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Reports Guide

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# **SSRS Reports**

SQL Server Reporting Services (SSRS) is a server-based reporting platform that you can use to create and manage tabular, matrix, graphical, and free-form reports that contain data from relational and multi-dimensional data sources. The reports that you create can be viewed and managed over a World Wide Web-based connection (Report Manager). They can be run from within Microsoft Dynamics GP, as with any standard report.Reporting Services includes the following core components:

- A complete set of tools that you can use to create, manage, and view reports.
- A Report Server component that hosts and processes reports in a variety of formats. Output formats include HTML, PDF, TIFF, Excel, CSV, and more.
- An API that allows developers to integrate or extend data and report processing in custom applications, or create custom tools to build and manage reports.

SSRS reports are provided for Microsoft Dynamics GP products and Signature products. For additional information on SQL Server Reporting Services, refer to the Microsoft SQL Server documentation.

# Signature SSRS Reports Setup

### **System Requirements**

To find a complete list of system requirements across all the Signature modules, refer to System Requirements<sup>1</sup>.

### Prerequisites

Certain IIS features must be installed before you can enable SQL Server Reporting Services to be installed with SQL Server. For SQL Server 2012 or later, select all the System Requirements, as well as the additional features below. Select Start > Administrative Tools > Server Manager > Roles > Add Roles, and select the Web Server (IIS) role to configure.

#### Web Management Tools

- IIS 6 Management Compatibility
  - IIS 6 WMI Compatibility
  - IIS Metabase and IIS 6 configuration compatibility
- IIS Management Console
- IIS Management Scripts and Tools
- IIS Management Service

#### **World Wide Web Services**

- Application Development Features
  - .NET Extensibility
  - ASP.NET
  - ISAPI Extensions
  - ISAPI Filters

<sup>1</sup> https://wennsoft.atlassian.net/wiki/spaces/1806b08/pages/8162005/System+Requirements

- Common HTTP Features
  - Default Document
  - Directory Browsing
  - HTTP Redirection
  - HTTOP Errors
  - Static Content
- Security
  - Request Filtering
  - Windows Authentication

#### **Health and Diagnostics**

• HTTP Logging and Request Monitor

#### Performance

Static Content Compression

# **Before You Begin**

Before deploying the latest Signature reports, you must have SSRS reports set up. This setup requires the following steps:

#### **Step 1: Install SQL Server Reporting Services**

SQL Server Reporting Services is part of the Microsoft SQL Server installation pack. You must install this to be able to use SSRS reports in Microsoft Dynamics GP and Signature. Refer to the Microsoft SQL Server documentation for information on installing SQL Reporting Services.

#### Step 2: Enable Use of Microsoft Dynamics GP SSRS Reports

If you have not done so already, you must run the Microsoft SQL Server Reporting Services wizard to enable access to SSRS reports within Microsoft Dynamics GP.

- 1. Launch the file Microsoft.Dynamics.GP.BusinessIntelligence.SRSDeployment.exe
- 2. On the Welcome Screen, select *Next* >.
- 3. Enter the **Microsoft Dynamics GP Server** name and instance. For example, if the server name is *Fred* and the instance *Fred*1, you would enter *Fred*1.
- 4. Enter your server **User Name** and **Password**, then select Next >.
- 5. Select the company database for which to enable reports, for example, TWO. In addition, select the Microsoft Dynamics GP products to enable reports for, by marking the appropriate checkboxes. Mark *Select All* to select ALL products. Select *Next* >.
- 6. Enter the Target Server URL as <u>http://MyMachineName/ReportServerName\_</u><sup>2</sup> where \_MyMachine is your machine name and MyReportServerName is the name of the report server given when you installed SQL Reporting Services. To determine the name of the report server, select Start > All Programs > Microsoft SQL> Configuration Tools > Reporting Services Configuration. Connect to your server and select Web Service URL. The Virtual Directory field contains the name of the report server. When you are ready to deploy reports, select Finish.

<sup>2</sup> http://mymachinename/ReportServerName\_

7. When processing is complete, if you want to deploy reports for another company, mark the checkbox and select *OK* to start the wizard again. If you are finished deploying reports, leave the checkbox unmarked and select *OK*.

#### Step 3: Define the Location of SSRS Reports Server and Report Manager

- 1. Select *Microsoft Dynamics GP > Tools > Setup > System > Reporting Tools Setup*. The Reporting Tools Setup window opens.
- 2. Complete the following fields on the Reporting Services tab:
  - SQL Server Mode Select *Native* mode. Signature SSRS reports do not currently support *SharePoint Integrated* mode.
  - Report Server URL

This is the location of the reporting server site that hosts the web service. You specified this location when you installed SQL Server Reporting Services. Enter: <u>http://MyMachine/</u>

<u>MyReportServerName</u><sup>3</sup> where *MyMachine* is your machine name and *MyReportServerName* is the name of the report server given when you installed SQL Reporting Services. To determine the name of the report server, select *Start > All Programs > Microsoft SQL> Configuration Tools > Reporting Services Configuration*. Connect to your server and select *Web Service URL*. The **Virtual Directory** field contains the name of the report server. The instructions for finding the report manager URL may vary depending on which version of SQL Server you are running.

Report Manager URL

Enter the Web location where the Report Manager is accessed. Enter: <u>http://MyMachine/</u> <u>MyReportsFolder</u><sup>4</sup> where *MyMachine* is your machine name and *MyReportsFolder* is the name of the virtual directory of the Report Manager. To determine the name of the report server, select *Start > All Programs > Microsoft SQL> Configuration Tools > Reporting Services Configuration*. Connect to your server and select *Report Manager URL*. The **Virtual Directory** field contains the name of the report server. The instructions for finding the report manager URL may vary depending on which version of SQL Server you are running.

3. When you are finished, select *OK* to save the Reporting Tools Setup window.

# Setting up Signature Reports

Complete the following steps to enable the use of Signature SSRS reports.

### Step 1: Deploy Signature SSRS Reports

To deploy Signature SSRS reports, you must run the Signature SQL Reporting Wizard.

To ensure a clean installation and deployment of the new reports, you should have removed any existing Signature SSRS reports from both the Microsoft Dynamics GP install directory and the Report Manager. Refer to the Signature Install and Upgrade manual for more information.

Before you begin, determine the name of your SQL report server, which was set up when SQL Server Reporting Services was installed. Select *Start > All Programs > Microsoft SQL> Configuration Tools > Reporting Services Configuration*. Connect to your server and select *Web Service URL*. The **Virtual Directory** field contains the name of the report server; write down this name, as you must enter it in the steps that follow.

The instructions for finding the report manager URL may vary depending on which version of SQL Server you are running.

<sup>3</sup> http://mymachine/MyReportServerName

<sup>4</sup> http://mymachine/MyReportsFolder

To start the Signature SQL Reporting Wizard, navigate to your Microsoft Dynamics GP install directory, then open the **Signature**\**SRS Reports** folder and launch the

#### file Signature.Dynamics.GP.BusinessIntelligence.SRSDeployment.exe.

You can also run this wizard from the following locations within Microsoft Dynamics GP:

- From Service Management, select *Run Wizard* in the Service Options window.
- From Job Cost, select *Run Wizard* in the Job Cost Setup Options window.
- From Equipment Management, select *SRS Wizard* in the System Setup window.
- On the Welcome screen, select Next >.
- 1. Enter the **Microsoft Dynamics GP Server** name and instance. For example, if the server name is *Fred* and the instance *Fred1*, you would enter *Fred*\*Fred1*.
- 2. Enter your server User Name and Password, then select Next >.
- 3. Select the company database for which to enable reports, for example, TWO. You must run the wizard multiple times if you wish to deploy SRS reports for multiple companies.
- 4. Enter the **Report server URL**. This is the location of the reporting server site that hosts the web service. You specified this location when you installed SQL Server Reporting Services. Enter: <u>http://MyMachine/</u><u>MyReportServerName</u><sup>5</sup> where *MyMachine* is your machine name and *MyReportServerName* is the name of the report server given when you installed SQL Reporting Services.
- 5. Enter the **Dynamics/Signature Directory**. This is the directory where Microsoft Dynamics GP and Signature are installed.
- 6. Select Next >.
- 7. All SSRS report folders found in the Dynamics/Signature directory appear on the next wizard screen. Unmark the checkbox next to any folder, or expand a folder and unmark the checkbox next to any report, that you do not want to deploy.

To use KPI reports and report templates, you must be running SQL Server Reporting Services 2008 R2 or later. Additionally, you must have SQL 2008 R2 Business Intelligence Studio installed to deploy the Signature Template Pivot report template.

8. Select *Deploy*. It will take a few moments to deploy the reports. A message appears when the deployment is successful. Select *OK*. The Signature SQL Reporting Wizard starts over again. You can either deploy reports for an additional company database by choosing *Next*, or you can exit the wizard by choosing *Cancel*.

#### Additional Setup for Equipment Management Reports

For Equipment Management, you must also set up your SSRS reports in the Report Definition Setup window (*Microsoft Dynamics GP* > *Tools* > *Setup* > *Equipment* > *System* > *Report Definitions*). For step-by-step instructions, refer to the Advanced Rental feature section of the *Equipment Management User Guide*.

#### Step 2: Set up Company Logo (optional)

You can customize the company logo that appears on some of your customer-facing reports, for example, invoices. For each of the reports that display a logo, the .rdl file points to the subfolder **Signature Images** and the file **Company Logo**. The default logo is a transparent image that appears on the reports as blank.

	INVOID
PLEASE REMIT TO	INVOICE NUMBER SILVCEODO00000
Fabric in a statistic out had and	INVOKE DATE 4/125

<sup>5</sup> http://mymachine/MyReportServerName

If you want your own company logo to appear on the reports, you can replace this image; however, DO NOT delete the default logo unless you are replacing it. If the .rdl cannot locate Signature Images\Company Logo, the logo appears on the report as a missing image.

a.	INVOICE	
LEASE REMIT TO	INVOICE HUMBER SILVCERROOD0000131	
inform for antitudent () al Barbanau	INVOICE BATE 4/122017	
2. Rename or delete the default <b>Co</b>	<b>Sompany Logo</b> file by cho folder and select <i>Upload</i>	are deployed, and open the folder <b>Signature Image</b> posing <i>Show Details</i> , then <i>Edit</i> or <i>Delete</i> . <i>d File</i> . Before uploading, change the name of your r DK.
	Home   My Subscriptions	Site Settings   Help
SQL Server Reporting Services Upload File	Search for:	Go
Upload a report or resource into WennSoft Ima (.rdl) file. File to upload: nik\Desktop\CompanyLogo.JPG CompanyLogo.JPG Overwrite item if it exists OK Cancel	ges. To upload a report, choos	e a report definition
C <mark>ompany</mark> Logo	INVOICE	
LEASE REMIT TO	INVOICE HUMBER SRUCESEBBBBBBBBB	
	INVOICE BATE 4/12/2017	

#### Step 3: Set up Signature SRS Reports to Print from GP

To set up Signature SSRS reports to print from the appropriate window in the GP application, you must replace the provided Dexterity reports with the corresponding Signature SSRS reports. This requires that you either manually populate the WSRepts table with the pathname to the replacement report, or run the stored procedure WS\_SetReplacementReportsForSRS, which populates all applicable Signature SSRS report pathnames into the table.

**(i)** 

About the WSRepts Table

The table **WSRepts** stores the path location for replacement reports. This table is created in each company database during the Signature installation or upgrade process. A select statement on this table yields something like the following:

	lesults 📑 Messages		
-	ReportReference	ReportLocation	
1	AS_Asset_Summary		
2	Error Messages		
3	JCAIA Page 1	AIA Page1.rpt	
6	JC AIA Page 2	ApplicationForPayment.pt	
5	JC AP Detail Historical Aged TB		
в	JC Architect Setup		
7	JC Audit Cash Receipts		
В	JC Audit Costs		
э	JC Audit Costs PM		
10	JC Backlog		
11	JC Backlog By Period		
12	JC Backlog Sort By		
13	JC Backlog by Division		
14	JC Benefits Categories List		
15	JC CIS 23 Voucher Production	CIS23VoucherProductio	
16	JC CIS 25 Voucher Production	CIS25VoucherProductio	
17	JC CIS 4 Year End	CIS4Y'earEnd.rpt	
18	JC CIS 5 Year End	CIS51'earEnd.rpt	
19	JC CIS 6 Year End	CIS6'r'earEnd.rpt	
20	JC CD Cost Codes		
21	JC CD Estimate Revision List		
22	JC Cash Receipts History		
23	JC Cash Receipts TRX Journal		
24	JC Cettlied Payrol	CetifiedPay.ml	

The **ReportReference** column identifies the name of the report you want to replace, most likely a Dexterity report name.

The **ReportLocation** column stores the full path and file name of the report being referenced. This could be a local SSRS report or the URL of a remote SRS report. A blank column assumes the system is running the Dexterity version of the report. To replace the Dexterity report with the SSRS report, you must populate this column with the SSRS report location.

In the example below, an existing Dexterity report is replaced with an SSRS report using the stored procedures. UPDATE WSRepts Set ReportLocation = 'http://localhost/ReportServerNew/TWO/Signature Service/Service Cost Audit' where ReportReference ='SV\_Service\_Cost\_Audit\_Report'

If you are replacing reports individually, you can determine the name of the Dexterity report by printing that report from within the Signature system. For SSRS reports, you also need to know the machine name on which your report server resides.

Running the SQL Stored Procedure

The SQL procedure **WS\_SetReplacementReportsForSRS** globally replaces all applicable Dexterity reports with the SSRS report equivalent.

Running this procedure DOES NOT update a ReportLocation that already contains a value; it only applies to blank ReportLocation columns, which assumes that the Dexterity report is being used. If you already have a custom report specified to replace the Dexterity report, it will not be overwritten.

To replace Dexterity reports, run the following command against the *company* database to call on the stored procedure: exec WS\_SetReplacementReportsForSRS

The common printing DLL **Signature.ReportControl.dll** provides the WSRepts table and the two SQL procedures that can be used to set up SQL reporting. For more information on this DLL, refer to the user manual.

# **Accessing SSRS Reports**

After setting up Signature SSRS reports to print from GP, some SSRS reports are accessible via Signature application windows using the *Print* button. In addition, SSRS reports can be accessed via the Custom Report List page in Microsoft Dynamics GP.

- 1. Launch Microsoft Dynamics GP.
- 2. Select the *Administration* icon in the navigation pane.
- 3. Select *Custom Report List*. The right pane populates with all SSRS reports available from Microsoft Dynamics GP and Signature. This takes a few moments. Signature SSRS reports are commingled with the Microsoft Dynamics GP SSRS reports in the list. To locate Signature reports, identify the column and look for Signature Service, Signature Job Cost, and Signature Equipment.
- 4. To launch a report, double click on the report name, then select the *View* icon (or just double-click on the report). The Report Viewer (web-based) window opens. For most reports, you must enter report criteria. For others, you can leave a criteria field blank (ex. job number) to apply to all entities (such as printing a report for ALL agreements or ALL jobs). For information on additional SSRS report features, refer to the Microsoft Dynamics GP documentation.

# **Signature SSRS Reports Reference**

Below is a list of Signature SSRS reports available.

### **Service Management**

- Annualized Labor Loading (page 10)
- Appointment Summary (page 10)
- Call Summary (page 11)
- Contract Equipment PM Tasks (page 13)
- Dispatch List (page 13)
- Field Invoice (page 14)
- <u>GL Not Match Service (page 16)</u>
- <u>GL Transactions Not In Service (page 16)</u>
- Inspection Report (page 17)
- Job Appointment Summary (page 19)
- Job Safety Analysis (page 21)
- Maintenance Contract Deferred Revenue (page 23)
- <u>Maintenance Contract Invoice (page 23)</u>
- Maintenance Contract Profile (page 28)
- Maintenance Contract Profitability with Pull Through (page 30)
- Maintenance Contract Quote Reports (page 31)
- Maintenance Contract Scheduled Materials (page 37)
- Maintenance Contracts Over or Under Billed (page 38)
- <u>Maintenance Contract Statistics (page 39)</u>
- Profit by Customer (page 41)
- <u>Recognized Revenue (page 42)</u>
- Refrigerant Tracking Leak Analysis (page 43)
- Refrigerant Tracking List (page 44)
- <u>Refrigerant Tracking Report (page 45)</u>
- Resource Schedule (page 46)
- Sales Tax Material Purchases (page 47)

- Schedule Technician Board (page 48)
- Service Call Analysis Unbilled Quotes (page 49)
- Service Call Analysis Unbilled T&M (page 50)
- <u>Service Call Cost Audit (page 50)</u>
- Service Call Cost Reconciliation (page 51)
- Service Call Cost Reconciliation by Account (page 52)
- Service Call Gross Profit (page 53)
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- Service Call Maintenance Workorder (page 66)
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- Service Call Revenue Statistics by Call Type (page 68)
- Service Call Statistics by Call Type (page 70)
- Service Call Status (page 70)
- Service Call Status Statistics (page 70)
- Service Call Vendor Quote (page 71)
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- Service Invoice Summary (page 78)
- Service Invoice Trailing Costs (page 81)
- <u>Service Invoice Trailing PPV Costs (page 82)</u>
- Service Profitability (page 83)
- Service Revenue Recap (page 85)
- Service Transactions Not in GL (page 86)
- Service WIP (page 87)
- <u>Technician Forecast (page 90)</u>
- Top and Bottom Customers by Sales (page 92)
- Top Technicians by Billed Hours (page 92)
- <u>WIP SSRS Reports (page 94)</u>
- Job Safety Audit (2013) (page 94)

### Job Cost

- Job Profit and Loss (page 125)
- Job Committed Costs (page 106)
- AR Retention Trial Balance (page 98)
- Job Change Order (page 104)
- Job RPO Profit and Loss (page 128)
- Project Invoice (page 133)
- <u>Closed Jobs (page 99)</u>
- Jobs Available to Close (page 128)
- Job Profit and Loss Key Performance Indicator (page 127)
- Application for Payment (page 96)
- Union Report (page 138)
- Job Percentage of Completion (page 123)
- Job Lien Waiver (page 121)
- Job Schedule by Cost Code (page 129)
- Subcontractor Claims (page 135)
- Job Plan (page 123)
- Jobs Not Available to Close (page 132)
- <u>WIP Reports in Job Cost (page 142)</u>
  - GL Not Match Job Cost (page 142)
  - GL Transactions Not in Job Cost (page 143)

- Job Cost Transactions Not in GL (page 144)
- Job WIP Reconciliation (page 145)
- Job Audit Billing (page 102)
- Payables Aged Trial Balance (page 132)
- <u>Custom SSRS Job Cost Reports (page 100)</u>
- Subcontractor Transaction Detail (page 137)
- Job Analysis (page 100)
- <u>Subcontract Agreement (page 134)</u>
- Job Closing Preparation (page 105)
- Job Invoice (page 107)
- Job Audit Costs (page 103)
- Subcontractor Supporting Statement (page 136)
- Subcontractor Insurance Expiration (page 135)

### TimeTrack

- Certified Payroll (page 147)
- <u>Certified Payroll for Public Works (page 149)</u>
- Employee Utilization (page 153)
- Time Sheet (page 155)

### **Equipment Management**

- Equipment Profit and Loss (page 157)
  - Equipment Profit and Loss Sub Report (page 158)
  - Equipment Profit and Loss Details (page 159)
- Scheduled Maintenance Forecast (page 170)
- Rental Agreement, Booking, and Invoice Reports (page 162)
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    - Rental Agreement Standdown Lines (Subreport) (page 165)
  - Rental Line Agreement (page 165)
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    - <u>Rental Invoice Misc Lines (Subreport) (page 168)</u>
    - <u>Rental Invoice Standdown Lines (Subreport) (page 168)</u>
  - <u>Rental Line Invoice (page 168)</u>
- <u>Rental Utilization (page 169)</u>
- Equipment Attributes (page 156)
- Inspection (page 160)
- Equipment Profit and Loss Key Performance Indicator (page 160)

### Shared

- Equipment Service Cost per Meter UOM (page 170)
- <u>Receivables Aged Trial Balance (page 172)</u>
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- SSRS Report Templates (page 178)
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  - Signature Report Templates (page 181)
    - Signature Template Chart 1 (page 181)
    - Signature Template Chart 2 (page 182)
    - Signature Template Chart 5 (page 182)
    - Signature Template Group (page 183)
    - Signature Template Group Filter (page 184)
    - Signature Template Group Filter Date (page 185)
    - Signature Template Pivot (page 186)

# **Service Management SSRS Reports**

### **Annualized Labor Loading**

This report allows you to view annual labor by month. You can filter the report by Tech Team, Division, and Technician, and total monthly hours display by technician. You can select to show or hide tasking details. The detailed report breaks down technician hours by service call, where the summary version shows only technician totals by month.

			ualized rvice Nan					Date Print	ented: 5/33/ er: WBR2626	2011 00 12:	1 of 1 49 PM trator	
Division = FM COM						Detai						
Tom's = COMMERCIAL												
ALAR	184	669	PMR:	AF9.	MM	300	M	AUG	SEP	007	NOV	06
ACCURATE-4181 S 4585 St	2.08	3.00	2.00	6.08	4.00	8.80	4.00	8.00	4.00	4.00	4.80	6.0
Total	2.00	3.00	2.00	6.00	4.00	6.00	4.00	6.00	4.00	6.00	4.00	6.0
ARE	144	FEB	MAR	AP9.	1997	3.0	100	AUG	907	OCT	NOV .	06
CEDAR-15580 CLEVELAND AVENUE	3.08	2.00	1.40	1.08	1.00	3.80	3.00	2.90	2.08	1.00	1.80	1.4
Total	3,00	2.00	1.00	1.99	1.00	1.00	3.00	2.00	2.00	1.00	1.00	1.0
Orvsten = PN COM Team = COMMERCIAL						Summa	100					
	1348	765	HMM.	AP8.	MAX		- 10,	AUS:	527	007	MOV	08
ALAN	2.08	3.00	2.00	6.08	4.00	6.80	4.00	6,00	4.08	6.00	4.80	6.0
	2.00	3.00	2.00	6.00	4.00	6.00	4.00	5.00	4.40	6.00	4.00	6.6
Total							10000	1000	200210			
Total	3.00	2.00	1.00	1.09	1.09	3.90	3.00	2.00	2.08	1.00	1,80	1.4

# **Appointment Summary**

This report is generated when a service appointment has been completed in MobileTech. This report displays the service call, appointment, labor, inventory information, XOi resolution hyperlink, resolution note, and technician/ customer signatures related to the completed appointment.

This report is attached to the Cost Code and is automatically sent by email to the recipients who are designated in the MobileTech setup.

		Appoint	ment Su	mmary		
×						1970 S. Calhoun Road New Berlin, WI 53151 Phone: 262-821-4100 Fax: 262-821-3838 www.KEY2ACT.com
Customer Name			Contact		Phone	
ACCURATE PRIN	NTING		Bob Johnson			
Address			City		State	Zip
12500 Cleveland	Avenue		New Berlin		WI	53151
Service Call ID			Date		Call Creation E	)ate
200729-0004			7/29/2020		7/29/2020	
Description			Problem			
appt summary xoi	fix					
Primary Technician			Call Type		P.O. #	
Seltzer, Andrew						
B7B75EB8799B4 Resolution Changed Belts Calibrated Therm guide; Appointments			Replaced Brak	e Pads; Gene	ral Repair, as per e	equipment mfg
Technician	Appointment	Date	Start Time	Est. Hours	Status	Completion Date
Andrew Seltzer	0001	7/29/2020	10:58 AM	1.00	COMPLETE	7/29/2020
	uality service that				Ve hope we have p ider Fabrikam first	rovided you with the for any future

# **Call Summary**

This report is generated when a service appointment has been completed in MobileTech. This report displays the service call, appointment(s), labor, inventory information, XOi resolution hyperlink, resolution note, and technician/ customer signatures related to the completed appointment. This report is attached to the Cost Code and is automatically sent by email to the recipients who are designated in the MobileTech setup.

]						1970 S. Calhoun Roa New Berlin, WI 5315 Phone: 262-821-410 Fax: 262-821-383 www.KEY2ACT.co
ustomer Name			Contact		Phone	www.KET2ACT.col
CCURATE PRIM	NTING		Bob Johnson			
Idress 2500 Cleveland	Avenue		City New Berlin		State	Zip 53151
rvice Call ID			Date		Call Creation	
01203-0012			12/3/2020		12/3/2020	
scription			Problem			
IFF TECH TEST			Coll Trace		<b>DO</b> #	
mary Technician eltzer, Andrew			Call Type		P.O. #	
esolution alibrated Therm 2/3/2020 11:47: an's appt 2/3/2020 11:47:	llowing URL to vie I2A5B3A37B4192 ostat 11 AM Seltzer, Ar 26 AM Churchill, I	ndrew]				
esolution alibrated Therm 2/3/2020 11:47: an's appt 2/3/2020 11:47: omplete in xoi ppointments	12A5B3A37B4192 ostat 11 AM Seltzer, Ar 26 AM Churchill, I	ndrew]				
esolution alibrated Therm 2/3/2020 11:47: an's appt 2/3/2020 11:47: omplete in xoi ppointments echnician	42A5B3A37B4192 ostat 11 AM Seltzer, Ar	ndrew]	Start Time		Status	Completion Date
esolution alibrated Therm 2/3/2020 11:47: an's appt 2/3/2020 11:47: omplete in xoi ppointments echnician	12A5B3A37B4192 ostat 11 AM Seltzer, Ar 26 AM Churchill, I	ndrew] Robert]			Status COMPLETE	Completion Date
esolution alibrated Therm 2/3/2020 11:47: an's appt 2/3/2020 11:47: omplete in xoi	Appointment	ndrew] Robert] Date	4:00 PM	1.00		

# **Contract Equipment PM Tasks**

This report allows you to view preventative maintenance tasks for equipment on a contract. You can view the tasks, schedule, assigned technician, and estimated hours. Select the Customer, Location, and Contract to view preventative maintenance tasks for equipment.

Co	ontract Equipn Service Manag Fabrikar		Date Printed: 5/6/201: User: BJamn	
Customer: 206 - AAA SIGN COMPANY Location: MAIN OFFICE - AAA-2126 N S	HERMAN AVE	Contract: 00000000 Branch: MADISON	30	
Task Description	Schedule		Technician ID	Est Hrs
ADT SECURITY PANEL 500 SERIES, Serial No: 2	8947UETY			
Check Security Panel Lights & Switches	4-MONTH	Every 4 Mo. begin in Feb	UNASSIGNED	1.00
Test that Pull Activates Alarm	MONTHLY	Every Month	UNASSIGNED	1.00
Lock Door and Test Alarm	MONTHLY	Every Month	UNASSIGNED	1.00
Test Alarm Sensor	MONTHLY	Every Month	UNASSIGNED	1.00
Test Window Sensor	MONTHLY	Every Month	UNASSIGNED	1.00
Test Phone Number & Phone Line	4-MONTH	Every 4 Mo. begin in Mar	UNASSIGNED	1.00
Press Panic Switch to Test Alarm	4-MONTH	Every 4 Mo. begin in Apr	UNASSIGNED	1.00

# **Dispatch List**

This report provides a detailed list of service call appointments; this is useful for technicians and dispatchers who manage workload and appointment priority. You can use various filters to review historical job appointments and hours counts without needing to log in to the GP application. You can print this report from Report Manager and the Custom Reports list, filtering and sorting on any column, including Date Range, Service Area, Technician, Appointment Status, and User Defined.

						,		atch Li kam, Inc. NAGEME		RIES	Page: 1 of 1 Report Date: 7/27/2009 at 2:52:58 i User: bjamnik			PM	
Ranges:															
Date:		4/1/	2017		То	4/27/201	7					Include	: Quotes		
Technician:		And	erson, Ba	t	То	Anderso	n, Bart					Sort By:	Date Sched	uled	
Tech Team:			(ALL)												
Call Status:			(ALL)												
Call Type:			(ALL)												
Service Area			(ALL)												
Appt. Status			(ALL)												
Appt. Type:			(ALL)												
USER-DEFINE	ED:		(ALL)												
USER-DEFINE	D:		(ALL)												
Service 🔶 Call ID	Appt	Call Type	Prty 👙	Contract	Tech ID 👙	Appt. Status	Appt. Date	Start Time	Hrs	Customer Name	Location Name	S. ≑ Area	Description	USER- DEFINED	Problem Type
170401-0003	0001	MCC	1	000000002 9	BART	COMPLE TE	4/8/2017	12:00	2.00	OLSEN SAFETY EQUIPMENT SUPPLY	OLSEN- 6750 ODANA ROAD	WEST	ULTIMATE CONTRACT		MAINTENANG E
170412-0010	0001	EMG	5		BART	DEFAUL T	4/12/2017	07:00	5.00	DUSTY CHIMNEY SWEEPING	DUSTY- 414 W GILMAN	WEST	NO POWER		POWER OUTAGE
170412-0012	0001	INS	1		BART	DEFAUL T	4/12/2017	01:30	3.00	MR. ED'S CYCLE SALES	MR. EDS- 3510 PACKERS STREET	WEST	INSPECT EQUIPMENT		INSPECTION OF EXISTING EQUIP
TRAINING	0002				BART	Activity	4/17/2017	07:00	2.00		TRAINING				
Total # of Appoi	ntments	:	4												
Loren II. or t-delege															

# **Field Invoice**

In MobileTech, your technician can generate a field invoice and then collect payment for the invoice for a service call appointment that is created in Service Management or for a new service call appointment that is created on their mobile device.

This functionality is available only if your organization uses Field Invoicing and Field Payments.

Invoices and payments that are generated from MobileTech are processed and posted in Microsoft Dynamics GP and in Service Management using the same tasks and procedures for invoices that are created in Service Management.

If you have set up Third Party Billing in Service Management, the field invoice respects the Bill to information provided in the Service Call. For more information about setting up Third Party Billing, see "Using Third Party Billing" in Service Management help.

						IN	VOICE
PLEASE REMI	тто					MBER SRVCE	1/15/2020
Fabrikam, Inc. 4277 West Oak Par	rkwav				PO NU		1/13/2020
Chicago, IL 60601-	-4277						#40E 00
Phone: (312) 436-2	:071				NVOICE TO	JIAL	\$105.00
	LTO			LOCA			
	CEDAR FAMILY COU 15500 Cleveland Aven				EDAR FAMILY 500 Cleveland	COUNSELING	
	New Berlin, WI 53151			Ne	ew Berlin, WI t	53151	
	115-0002						
	t, Alan						
alesperson andra I Martinez	Customer Number	Order Date	Completion Date		nt Terms	Shipping M GROUND	letnod
andra i Martinez	102	1/15/2020	1/15/2020	Net 30		GROUND	
Detail of Charges tem Number / Date	e Description			Unit	Quantity	Unit Price	Line Total
abor Category1							
1/15/2020	- Alan Flint	- TEC		HRS	1.75	\$60.00	\$105.00
						Subtotal	\$105.00
QUIPMENT \$0.00	MATERIAL \$0.00	LABOR \$105.00				Total Ta>	\$0.00
UBCONTRACTOR \$	0.00 OTHER \$0.0	0				Amount Paid	\$0.00
							64 OF 00
					=	Amount Due	\$105.00
					=	Amount Due Total	
					-		\$105.00 \$105.00

# **GL Not Match Service**

This WIP report, GL Transaction Amounts Not Matching in Service, allows you to identify discrepancies between journal entry amounts in the General Ledger and in Service when you are posting to the GL in summary. You cannot compare amounts at the transaction level when you are posting one GL journal per batch; instead, you can use this report to compare the sum of all transactions in the batch from Service to the GL journal entry amount. Refer to the user manual for more information on using WIP reports at month's end. This report can be printed from its location in the Report Manager, or from Microsoft Dynamics GP by opening the Administration page and locating this report on the Custom Reports list. You can filter the report by account number or view all accounts for the specified date range.

# **GL Transactions Not In Service**

This WIP report shows a breakdown of the transactions that have been posted to the GL but were not posted to your Service accounts. Transactions are grouped by account number, and debits and credits are listed for each transaction as well as totaled for each account. The GL Transactions Not in Service report can be run as part of the month end closing process, to help identify the costs that have been posted to the GL but have not been posted in Service Management. Refer to the user manual for more information on using WIP reports at month's end. To print, select *Reports* > *Service Management* > *Service* > *WIP Reports*. On the Service WIP Reports window, mark the **Exception Reports** radio button, then mark the **GL Costs Not in Service** radio button. You can filter this report by account number if there is a specific account you want to look at.

			GL Tra	Insactions Not Fabrikam, Inc.		9			3 9 at 3:57:42 PM DBOX\bjamnik
Journal Entry Account: 000-450		TRX Date	Reference	Description	Source Doc	User	Control Number	Debit Amount	Credit Amount
3984	GLTRX00000045	4/12/2017	160901-0002		GJ	29		\$40.00	\$0.00
3984	GLTRX00000045	4/12/2017	160901-0002		G	50		\$40.00	\$0.00
3984	GLTRX00000045	4/12/2017	160901-0002		G	50		\$40.00	\$0.00
3984	GLTRX00000045	4/12/2017	160901-0002		a)	54		\$40.00	\$0.00
3984	GLTRX00000045	4/12/2017	160901-0002		a	54		\$40.00	\$0.00
3984	GLTRX00000045	4/12/2017	160901-0002		a	58		\$40.00	\$0.00
3985	GLTRX00000045	4/12/2017	160901-0002		GJ	sa		\$0.00	\$40.00
3985	GLTRX00000045	4/12/2017	160901-0002		GJ	sa		\$0.00	\$40.00
3985	GLTRX00000045	4/12/2017	160901-0002		GJ	sa		\$0.00	\$40.00
3985	GLTRX00000045	4/12/2017	160901-0002		GJ	50		\$0.00	\$40.00
3985	GLTRX00000045	4/12/2017	160901-0002		GJ	59		\$0.00	\$40.00
3985	GLTRX00000045	4/12/2017	160901-0002		GJ	59		\$0.00	\$40.00
							Account Total:	\$240.00	\$240.00
Account: 000-450	01-09								
3981	GLTRX00000044	4/12/2017	160901-0002		GJ	58		\$21.00	\$0.00
3981	GLTRX00000044	4/12/2017	160901-0002		GJ	sa		\$21.00	\$0.00
3981	GLTRX00000044	4/12/2017	160901-0002		GJ	sa		\$21.00	\$0.00
3981	GLTRX00000044	4/12/2017	160901-0002		GJ	sa		\$21.00	\$0.00
3981	GLTRX00000044	4/12/2017	160901-0002		GJ	sa		\$21.00	\$0.00
3981	GLTRX00000044	4/12/2017	160901-0002		GJ	sa		\$21.00	\$0.00
3982	GLTRX00000044	4/12/2017	160901-0002		GJ	58		\$0.00	\$21.00
3982	GLTRX00000044	4/12/2017	160901-0002		GJ	58		\$0.00	\$21.00
3982	GLTRX00000044	4/12/2017	160901-0002		GJ	sa		\$0.00	\$21.00
3982	GLTRX00000044	4/12/2017	160901-0002		GJ	sa		\$0.00	\$21.00
3982	GLTRX00000044	4/12/2017	160901-0002		GJ	54		\$0.00	\$21.00
3982	GLTRX00000044	4/12/2017	160901-0002		GJ	5ð		\$0.00	\$21.00
							Account Total:	\$126.00	\$126.00
							Total:	\$366.00	\$44,050.98

# **Inspection Report**

This report displays the vehicle reading data that is entered either in the Equipment Management Vehicle Readings window or from Mobile Tech. You can also print out the Inspection report if no data has been entered so that you can manually complete the inspection on paper.

																	ML	4 # 123	456				
														les	asing	Sch	edule	e # APF	AGR	0007-	1		
														Lee	asing	Jein			AON	0007-	-		
																	RA	A #					
													hereby in										
													OXXX.com ("Leasing			se ma	ade a p	part of an	y mast	er lease	agre	eme	nt
Lesse	ee: ELLIOT	r's GU	N SALES	& SL	IPPLY							Custo	omer #: 3	06		Cust	PO#:	2343223	24				
Addr	ess: 4301	West	Wiscon	sin A	venue							Auth	orized By:	š				Phone:					
Addr	ess 2:			_								City,	State, Zip	: Appl	eton, W	1549	13						
Traile	er#: APPO	0006		Mo	del: S3	00						Yr: 2	014	Make	: INGE	RSOL	L-RAN	D		<u>Y/N</u>	1	le	nitials
Cust	Trailer #:			Lice	nse: 1	2345698	76	St	tate:	WI		Seria	#: IR654	841				LDW Ad	cepted	l: Y			
Day:	50.00	WK:	200.00	MO	: 700.0	00	Min 1	ferm (N	tonth	s): 3	2	Free	Days: 0	Billin	g: MON	THLY	ADV	LDW:	0.00/0	Day 5	50.00	/Mo.	
Servi	ce Level:	N		Rat	e/Mi: 0	0.00	Est N	tiles/Cy	cle: 2	000.	00	Free	Mi: 0	Free	Mi/Cycl	e: 15	0.00	LDW De	ductib	le: 0.00	)		
Brak	e Wear (/8	8th): 6	.66	Tire	Wear(	/32nd): 3	39.95	S	atellit	e Mo	nitoring	-	cycle): 0		Straps	0.0	0	Reefer/	Hr: 75.	00	Fue	l/Gal:	60.0
-	ound Loca								ne-w	-	Concernance of the second s	-	und Locat										
Traile	er Tracking	g Unit	Attache	d: Y		_	Missin	ng Traile	er Tra	cking	Unit wi	-	n a \$400					1					
	/Time Out						Hubo	Out: 1	025				Time In:					Hubo Ir					
	rn Locatio	-		_									Charge:	_		ed U	se: OV	ER THE R					
	ut: 100 MMENTS:	Fuel	Out: 50	<u>9</u>			Deliv	ery Cha	rge: (	0.00			: 135 IMENTS:	Fuel	In: 30			P/U Ch	arge: 0	.00			
22.55												830735											
OU	TBOUND	READI	NGS				FHWA	Due:				INB	OUND RE	ADING	is				FHWA	Due:			
Tire	Brand	O/R	32nd	Psi		Brand	O/R	32nd	Psi		Brake	Tire	Brand	O/R	32nd	Psi		Brand	O/R	32nd	Psi	1	Brake
FO:	BRIDGE	0	10		RFO:					LF:	5	LFO:	BRIDGE	R	5		RFO:					LF:	4
FI:	GOODY	0	12		RFI:					LR:	0	LFI:	GOODY	0	5		RFI:					LR:	0
RO:		_			RRO:					RF:	7	LRO:					RRO:					RF:	6
RI:					RRI:					RR:	0	LRI:					RRI:					RR:	0
.co:		-		_	RCO:	-		_		LC:	0	LCO:				_	RCO:					LC:	0
LCI:					RCI:					RC:	0	LCI:					RCI:					RC:	
Tota	als				TW:	22				BW	: 12	Tota	ls				TW:	10			_	BW:	10
Unde	er Floor					Ins	ide					Unde	er Floor					In	side				
Rea	r				Ro	of						Rea	ır				R	oof					
Lesse recei good subje	e or its ag pt of the T repair and ect to any o	frailer d work	listed at	dition	Rig	of						<u>Lege</u> 8 = 8 5 = 5	<u>nd:</u> ient cratch Broken ut	H = Ho D = De M = M P = Pat SC = Se	ent lissing tch			oof					
Lesse recei good subje abov	e or its ag pt of the T repair and ect to any o	frailer d work	listed at	dition	Rig							Legge B = B S = S BR = C = C	<u>nd:</u> ient cratch Broken ut	D = De M = M P = Pat	ent lissing tch								
Lesse recei good subje abov Drive	e or its ag pt of the T repair and to to any o e. r Name:	frailer d work	listed at	dition	Rig		Stat	e:				Legge B = B S = S BR = C = C	nd: ient cratch Broken iut r Name:	D = De M = M P = Pat	ent lissing tch				State:				
Lesse recei good subje abov Drive Licen	e or its ag pt of the T repair and ct to any o e. r Name: se II	frailer d work except	listed at	dition	Rig		Stat	e:				Lege B = B S = S BR = C = C Drives	nd: ient cratch Broken iut Name: ie #	D = De M = M P = Pat SC = Se	ent lissing tch				State:				
Lesse recei good subje abov Drive Licen Drive	e or its ag pt of the T repair and to to any o e. r Name:	frailer d work except	listed at	dition	Rig		Stat	e:				Lege B = B S = S BR = C = C Drives	nd: ient cratch Broken jut r Name: ie # Signatur	D = De M = M P = Pat SC = Se	ent lissing tch				State:				

### **Job Appointment Summary**

The Job Appointment Summary Report is generated when a job appointment has been completed in MobileTech. This report displays the job, appointment, labor, inventory information, resolution note, and technician/customer signatures related to the completed appointment. This report is attached to the Job Cost Code and is automatically sent by email to the recipients who are designated in the MobileTech setup.

▲ The Job Appointment Summary report only displays labor, expense, and travel information if entered by the technician assigned to the job appointment within MobileTech. If the information is entered outside of MobileTech or by another technician, the information will not display on the report.

		Job Ap	pointment	Summa	ry	
						1970 S. Calhoun Road New Berlin, WI 53151 Phone: 262-821-4100 Fax: 262-821-3838 www.KEY2ACT.com
Customer Name			Contact		Phone	
Oh! What a fe	eling!		Norm Stewar	t	(741) 589	-6320 x0000
Address			City		State	Zip
513 Parke Av	re S		Glyndon		MN	56547
Job Number			Date		Job Creation	Date
2759			2/4/2019		1/5/2007	
Appointment Des	cription		Cost Code Descr			
for Kimberly				tallation - 1st		
Project Manager		act Type	Job Type		P.O. #	
Troy Aikman	Fixe	d Amount				
Resolution						
	ew Job resolution No	ato				
mere is the N	ew Job resolution No	ne				
Appointment						
Technician	Appointment	Date	Start Time	Est. Hours	Status	Completion Date
Joe Montana	000072	2/4/2	2019 8:00 AM	1.00	COMPLETE	2/4/2019
				1		
Labor						
Technician	Date	Hours	Pay Code	Des	cription	
Joe Montana	2/4/2019		1.00 Hr-Mo	1 ho	our of labor	
			1.00 Total Hours			
Travel						
Technician	Date	Miles	Description			
Joe Montana	2/4/2019	55.00	Travel Charge			
	214/2013					
		55.00	Total Miles			
Expenses						
Technician	Date	Quantity	Description			
Joe Montana	2/4/2019	1.00	Traffic Ticket			
Inventory						
Date	Quantity Iten	0	Descri	ntion		
2/4/2019	1.00 2" S	ASH BRUSH	Craftsr	nan Brush 2"	Sash	
Thank You						
	gh quality service the					provided you with the t for any future
			Page 1 of 2			
		Job Ap	pointment	Summa	ry	
Customer Na	me and Signature		Techni	cian Name ar	nd Signature	

# **Job Safety Analysis**

If you are using Resco Inspections, you have the option to use the Job Safety Analysis (JSA) inspection from the service and/or job appointment completion form in MobileTech. The inspection is tailored to ask specific questions about the site, to allow the Technician to identify hazards, and to document the steps they will take to remove risk. When the inspection is completed, a Job Safety Analysis report is generated as a PDF file and is attached to the service call on the device. When synced to Signature, the JSA is attached to the service call (for service appointments) or the job's cost code (for job appointments). This option is available with MobileTech 8.5 or higher.

**FABRIKAM** 

Appointment

Inspector Name

Customer Name

Customer Address

Date

Fabrikam 1970 S Calhoun Road New Berlin, WI 53151 Phone: 262-821-4100 Fax: 262-821-3838

### Job Safety Analysis

#### 5/12/2021

210512-0001:0002 Alan Flint 101 - ACCURATE PRINTING 12500 Cleveland Avenue

#### General Information

Emergency Phone # Location(s) of First Aid Safety Shower/Eye Wash Location(s) Description of Work Being Performed

#### Identify Potential Hazards

1. Hand Injury/Pinch Points	No
2. Vapors/Airborne Debris	No
3. Eye Injury	No
4. Sharp Edges	No
5. Lifting Hazards	No
6. Suspended/Low Hanging Objects	No
7. Excessive Noise	No
8. Slips/Trips/Falls/Uneven Surfaces	No
9. Portable/Hand Tool Hazards	No
10. Energized Equipment	No
11. Working at Heights	No
12. Work-site Housekeeping	No

#### Additional Hazard Assessments

Task

Hazard(s) Control Method(s)

# **Maintenance Contract Deferred Revenue**

This report summarizes the amount of deferred revenue for a maintenance contract that uses the Revenue Schedule method of revenue recognition. You can compare the amount of revenue that has been recognized to the amount that a customer has been billed, as well as view revenue that will be recognized in the future. You can also compare the financial details of the contracts in this report to the balance in the General Ledger Deferred Revenue account during reconciliation. When a preventative maintenance invoice is generated, the Progress Billing or Deferred Revenue account is credited. The account is debited when revenue is recognized.

You can view these transactions by contract or account, and this report can be compared to GL activity on the Summary Inquiry window (*Inquiry* > *Financial* > *Summary*). If the Net Change for a GL account does not match the transaction detail on this report, the exception reports GL Transactions Not in Service and Service Transactions Not in GL can help you identify issues in Progress Billing accounts, as well as any account that is set up for any division in Maintenance Accounts setup. This report can only be printed from Report Manager or the Custom Reports list and can be filtered by date, customer, location, contract number, division, and contract status.

			Servio		ct Defe <b>rr</b> rikam, Inc. anagement (		enue	R	- C - C - C - C - C - C - C - C - C - C	P : 7/27/2009 a ser: SANDBOX	
Ranges:				Include:				Display:			
Date Range:				Contract St	atus: ALL			Zero Amounts	: Display		
4/1/2017 to 4/30/201	.7										
Division Range: AL	L							Display All Col	umn Values:		
Customer ID/Name:											
ALL											
Location:											
ALL											
Contract Number:											
ALL											
Division: PM COM Customer ID/Name	Address Code	Contract Number	Contract State	Contract Start/End		Bill Frequency	Billing Date	Billing Amount	Revenue Date	Revenue Amount	Deferreo Revenu
101 - ACCURATE				1/1/2017-							
PRINTING	MAIN OFFICE	0000000005	Active	12/31/2017	\$800.00	Quarterly	4/3/2017	\$200.00	NA	\$0.00	\$200.0
								\$200.00		\$0.00	\$200.00
201 - MOLDED PLASTIC CONCEPTS	MAIN OFFICE	0000000025	Active	4/1/2017- 3/31/2018	\$300.00	Annual	4/3/2017	\$300.00	NA	\$0.00	\$300.0
								\$300.00		\$0.00	\$300.0

# **Maintenance Contract Invoice**

This customer-facing report allows you to invoice maintenance contracts and master contracts.

- Maintenance contract invoices summarize billing information, amounts, taxes, and totals for each invoice associated with the contract, as well as the contract total for all invoices.
- Master contract invoices show the invoices and amounts for each maintenance contract assigned to the master contract, as well as the master contract total for all maintenance contracts.

If you have SRS reports set up to print from GP, this report can be printed from the Maintenance Invoicing window during the maintenance invoice creation process (*Microsoft Dynamics GP* > *Tools* > *Routines* > *Service Management* > *Maintenance Contract* > *Create Invoices*). The maintenance contract invoice is generated first, followed by any master contract invoices. The invoices that are generated can be filtered per a date range, a branch range, customer, address, and/or contract number.

- Maintenance Contract Invoice 1 (page 24)
- Maintenance Contract Invoice 2 (page 25)
- Maintenance Contract Invoice 3 (page 26)
- Maintenance Contract Invoice 4 (page 27)
- Master Contract Invoice (page 28)

#### Maintenance Contract Invoice 1

				1	VOICE
			Invoice Dat Contract Numbe Purchase Orde	er	1/1/2016 0000000017
			Contract Typ	e ULTIM	ATE CONTRACT
			TOTAL DU	E	\$535.00
53	55 South Moorland Road				
Ne	w Berlin, WI 53151	Marinez.		2	
Ne Billing Date	w Berlin, WI 53151 Invoice Number	Bill To	Amount	Tax	
Ne Billing Date 1/1/2016	w Berlin, WI 53151 Invoice Number SRVCE00000000002	Bill To COMPANY NAME	\$125.00	\$8.75	\$133.75
Ne Billing Date 1/1/2016 4/1/2016	Invoice Number SRVCE00000000002 SRVCE00000000014	COMPANY NAME	\$125.00 \$125.00	\$8.75 \$8.75	\$133.75 \$133.75
Ne Billing Date 1/1/2016 4/1/2016 7/1/2016	w Berlin, WI 53151 Invoice Number SRVCE00000000002 SRVCE00000000014 SRVCE000000000100	COMPANY NAME COMPANY NAME COMPANY NAME	\$125.00 \$125.00 \$125.00	\$8.75 \$8.75 \$8.75	Total \$133.75 \$133.75 \$133.75
	Invoice Number SRVCE00000000002 SRVCE00000000014	COMPANY NAME	\$125.00 \$125.00	\$8.75 \$8.75	\$133.75 \$133.75
Ne Billing Date 1/1/2016 4/1/2016 7/1/2016	w Berlin, WI 53151 Invoice Number SRVCE00000000002 SRVCE00000000014 SRVCE000000000100	COMPANY NAME COMPANY NAME COMPANY NAME	\$125.00 \$125.00 \$125.00 \$125.00	\$8.75 \$8.75 \$8.75	\$133.75 \$133.75 \$133.75

# Maintenance Contract Invoice 2

			Invoic Contract N Purchase Contrac <b>TOTAL</b>	e Order ct Type	7/1/1999 CN#12566 HVAC CONTRACT \$3,210.00
	BILL TO Accurate Printing 12500 Cleveland Avenue New Berlin, WI 53151 Phone: (666) 666-6666	1250			¥0,210.00
Billing Date	Invoice Number	Bill To	Amount	Tax	Tota
7/1/1999	SCHPY00000000001	Accurate Printing	\$3,000.00	\$210.00	\$3,210.00
				Total Due	\$3,210.00

### Maintenance Contract Invoice 3

			Contract Purchas		<b>INVOICE</b> 7/1/1999 CN#12566 HVAC CONTRACT
			ΤΟΤΑΙ	L DUE	\$3,210.00
	BILL TO Accurate Printing 12500 Cleveland Avenue New Berlin, WI 53151 Phone: (666) 666-6666	12500	N ate Printing Ocleveland Avenue Berlin, WI 53151		
Billing Date	Invoice Number	Bill To	Amount	Tax	Tota
7/1/1999	SCHPY00000000001	Accurate Printing	\$3,000.00	\$210.00	\$3,210.00
				Total Due	\$3,210.00

### Maintenance Contract Invoice 4

Г

					INVOICE
			Contract N Purchase	e Order	7/1/1999 CN#12566
			Contrac		HVAC CONTRACT \$3,210.00
	BILL TO Accurate Printing 12500 Cleveland Avenue New Berlin, WI 53151 Phone: (666) 666-6666	12500	N ate Printing Cleveland Avenue Berlin, WI 53151		
Billing Date	Invoice Number	Bill To	Amount	Tax	Tota
7/1/1999	SCHPY000000000001	Accurate Printing	\$3,000.00	\$210.00	\$3,210.00
				Total Due	\$3,210.0

#### **Master Contract Invoice**

	Invoice Contract Nur	Date	
	Contract Nu		1/1/2016
			0000000017
	Purchase (	Order	
	Contract	Type ULTIM.	ATE CONTRACT
	TOTAL	DUE	\$535.00
New Berlin, WI 53151			
Rilling Date Invoice Number Bill To	Amount	Tav	Total
	Amount \$125.00	Tax \$8.75	
	Amount \$125.00 \$125.00	Tax \$8.75 \$8.75	\$133.75
1/1/2016 SRVCE00000000002 COMPANY NAME	\$125.00	\$8.75	Total \$133.75 \$133.75 \$133.75 \$133.75
1/1/2016         SRVCE00000000002         COMPANY NAME           4/1/2016         SRVCE00000000014         COMPANY NAME	\$125.00 \$125.00	\$8.75 \$8.75	\$133.75 \$133.75

# **Maintenance Contract Profile**

This report allows you to view a summary of a contract's invoice, billing, and revenue amounts over time. Contract amounts are broken down into categories, allowing you to view invoice, current billing, historical billing, current revenue, and historical revenue records and subtotals. You can also view contract totals. Select a division range to view the contracts in each division. Invoice, billing, and revenue amounts display for the contract by year.

# Contract Profile With Invoices

Page 1 of 36

Your Logo Here Fabrikam, Inc.

Date Printed: 5/3/2013 at 3:44 PM

User: BJamnik

#### Ranges:

Division Range: ALL

Division:	PM COM		
Contract Number:	000000005	Customer Number:	101
Customer Name:	ACCURATE PRINTING	Address Code:	MAIN OFFICE
Start Date:	1/1/2017	Anniversary Date:	12/31/2017
Expiration Date:	12/31/2017	Billing Frequency:	QUARTERLY
Sales Manager:	SANDRA M.	Contract Amount:	\$800.00

#### Invoices

Year	Period	Document Date	Posting Date	Document Type	Document Amount
2016	4	1/1/2016	4/12/2016	Invoice	\$214.00
2016	4	4/1/2016	4/12/2016	Invoice	\$214.00
2017	1	1/1/2017	1/2/2017	Invoice	\$214.00
2017	1	4/1/2017	1/2/2017	Invoice	\$214.00
2017	4	7/1/2016	4/12/2017	Invoice	\$214.00
					\$1,070.00

#### Billing (Open)

Year	Period	Document Date	Posting Date	Document Type	Document Amount
2017	1	1/1/2017	1/2/2017	Invoice	\$200.00
2017	4	4/1/2017	4/3/2017	Invoice	\$200.00
					\$400.00

#### Billing (History)

Year	Period	Document Date	Posting Date	Document Type	Document Amount
2016	1	12/31/2016	11/13/2013	Invoice	\$200.00
2016	4	12/31/2016	11/13/2013	Invoice	\$200.00
2016	7	12/31/2016	2/27/2009	Invoice	\$200.00
2016	10	12/31/2016	2/27/2009	Invoice	\$200.00

\$800.00

#### Revenue (Open)

Year	Period	Document Date	Posting Date	Document Type	Document Amount
2017	1	1/1/2017	1/31/2017	Invoice	\$86.63
2017	2	2/1/2017	2/28/2017	Invoice	\$86.67
2017	3	3/1/2017	3/31/2017	Invoice	\$86.67
					\$199.97

#### Revenue (History)

Year	Period	Document Date	Posting Date	Document Type	Document Amount
2016	1	12/31/2016	1/31/2016	Invoice	\$66.63
2016	2	12/31/2016	2/28/2016	Invoice	\$86.67
2016	3	12/31/2016	3/31/2016	Invoice	\$86.67
2016	4	12/31/2016	4/30/2016	Invoice	\$86.67
2016	5	12/31/2016	5/31/2016	Invoice	\$88.67
2016	6	12/31/2016	6/30/2016	Invoice	\$86.67

## Maintenance Contract Profitability with Pull Through

You can use this report to analyze the profitability of a maintenance contract based on costs and revenue amounts per cost category. This report also includes revenue and costs for any billable calls that are assigned to a contract. These amounts display as "pull through." Maintenance contracts can be grouped by customer, bill to customer, salesperson, master contract, or technician team. You can select a Start Year and contract End Date to view the contracts in that range, or select a Contract Number to view. For each contract, open and historical profitability information is summarized by date; previous versions of renewed contracts display, allowing you to compare profitability over time. Selecting the expand button allows you to *Open* contract detail by call type, with contract totals at the bottom. You can then expand a call type to view service call detail, with call type totals at the bottom. Zooming on a service call opens the Service Call Cost Audit report.

#### Maintenance Contract Profitability With Pull Through

Service Management Fabrikam, Inc.

#### Page 1 of 5

Date Printed: 1/10/2011 at 11:47 AM User: BJamnik

										0.50110		
Range Start Year: 2016												
End Date : 1/10/2011 Group By : Customer												
Customer												
Location		Start Date	End Date	Estimate Hours	Actual Hours	Total Cost	Contract Amount	Contract Billed	Contract Recognized	Profit \$	Profit %	Pull Through S
ACCURATE PRINTING	i											
MAIN OFFICE ACCUR	RATE-12500 CLEVELA	ND AVE										
000000005 - Divisor	PM COM											
1 Open		1/1/2017	12/31/2017	36.00	56.00	2,348	1,600	1,200	1,000	-1,348	-134.81 %	0
1 Open		1/1/2016	12/31/2016	20.00	28.00	1,174	800	800	800	-374	-46.75 %	0
Contract Total			-	56.00	84.00	3,522	2,400	2,000	1,800	-1,722	-95.67 %	0
000000061 - Divisor	PM COM											
E Open		1/1/2017	12/31/2017	0.00	0.00	0	550	0	0	0	100.00 %	0
Contract Total			-	0.00	0.00	0	550	0	0	0	100.00 %	0
WAREHOUSE ACCUR	ATE-4181 S 65th St											
000000063 - Divisor	n PM COM											
Call Type	Service Call	Description			Actual Hours	Call Cost	EQUIPMENT	LABOR	MATERIAL	SUBCONTRA CTOR	OTHER	Invoice Amount
1 MCC					1.00	53	0	53	0	0	0	0
🖯 Open		1/1/2017	12/31/2018	2.00	1.00	53	0	0	0	-53	-5,250.00 %	0
Contract Total				2.00	1.00	53	0	0	0	-53	-5,250.00 %	0
000000006 - Divisor	n PM IND											
Call Type	Service Call	Description			Actual Hours	Call Cost	EQUIPMENT	LABOR	MATERIAL	SUBCONTRA CTOR	OTHER	Invoice Amount
	041113-0003	PREMIER CO	NTRACT		2.00	30	0	30	0	0	0	-
	041113-0011	PREMIER CO	NTRACT		1.50	60	0	60	0	0	0	0
	041113-0020	PREMIER CO	NTRACT		1.00	53	0	53	0	0	0	0
	160801-0002	PREMIER CO	NTRACT		1.00	40	0	40	0	0	0	0
	160901-0002	PREMIER CO	NTRACT		1.00	40	0	40	0	0	0	0
	160901-0002	PREMIER CO	NTRACT		0.00	22	0	0	22	0	0	0
E MCC					6.50	244	0	223	22	0	0	0
🖂 Open		1/1/2016	12/31/2016	10.00	6.50	244	400	400	400	156	38.97 %	0
Contract Total				10.00	6.50	244	400	400	400	156	38.97 %	0
000000062 - Divisor	PM COM											
1 Open		4/1/2017	12/31/2017	12.50	0.00	0	0	0	0	0	100.00 %	0
Contract Total			-	12.50	0.00	0	0	0	0	0	100.00 %	0
ACCURATE PRINTING	l .		-	80.50	91.50	3,819	3,350	2,400	2,200	-1,619	-73.58 %	0
BYTE SHOP												
MAIN OFFICE BYTE-6	01 W NORTHAND A	/E										
000000044 - Divisor	PM COM											
1 Open		2/1/2017	1/31/2018	20.00	34.00	1,360	570	143	0	-1,360	-136,000.00 %	0
🗄 Open		2/1/2016	1/31/2017	16.00	34.00	1,360	550	550	550	-810	-147.27 %	0
Contract Total			-	36.00	68.00	2,720	1,120	693	550	-2,170	-394.55 %	0
BYTE SHOP			-	36.00	68.00	2,720	1,120	693	550	-2.170	-394.55 %	0

## **Maintenance Contract Quote Reports**

This report compiles maintenance contract quote information such as costs, billing amounts, and hours, and provides a total of all quote amounts by cost code, along with individual quote totals, profit amounts, and task details including material requirements. This report can be used internally to view profit, or you can filter down to a single quote or customer, hiding internal information such as costs and hours, and print a quote to give to a customer.

To print, select a customer in Service Manager and use the *Quote* button to create a new quote or the *Quote* icon to open an existing quote. The Maintenance Contract Quote report is printed from the Contract Quote window. You can filter this report by customer, location, quote number, and quote expiration date. You can select whether you want to include estimated and calculated hours, billing amounts (including profit), estimated and calculated costs (including profit), and task details.

### **Maintenance Contract Quote Reports**

- Quote Summary 1 Quote Summary Report (page 32)
- Quote Summary 2 Quote Summary Report with Estimated Costs (Dexterity) (page 33)
- Quote Detail 1 Quote Detail Schedule Report (page 33)
- Quote Detail 2 Quote Detail Report with Estimated Costs (Dexterity) (page 35)
- Quote Detail 3 Quote Detail Report with Estimated Hours (Dexterity) (page 37)

#### **Quote Summary 1 - Quote Summary Report**

Lists information from the Contract Quote window. The report includes the billing amount.

COCATION ACCURATE PRINTING						Quote Number Quote Date Quote Expiration Date Quote Amount		QUOTE 000000060 4/12/2027 5/2/2027 \$2,061.54
CCURATE-12500 CLEVELAND AVE 2500 Cleveland Avenue Iew Berlin , WI 53151								
Category			Billing Amount	Estimate	d Cost	Estimated Hours	Calculated Cost	Calculated Hours
EQUIPMENT			\$0.00		\$0.00		3	0.00
MATERIAL			\$0.00		\$0.00		:	\$0.00
Labor Category1			\$1,600.00	\$1,200.00		40.00	\$1,140.00	38.00
Labor Category2			\$0.00	\$0.00		0.00	\$0.00	0.00
Labor Category3			\$0.00	\$0.00		0.00	\$0.00	0.00
Labor Category4			\$0.00	\$0.00		0.00	\$0.00	0.00
Labor Category 5			\$0.00	\$0.00		0.00	\$0.00	0.00
Total Labor			\$0.00		\$1,200.00		\$1,14	10.00
SUBCONTRACTOR			\$0.00		\$0.00		:	0.00
OTHER			\$461.54		\$300.00		\$28	30.00
Total Amount			\$2,061.54		\$1,500.00			
Profit			\$561.54					
Equipment and Tasks Included in Quote	000000060							
Equipment ID Equ 0000000001	ipment Type	Manufacturer ID	Model Number	Serial Number				
Task Code		EQUIPMENT	MATERIAL	LABOR	SUBCONTRACTOR	OTHER		TOTAL
102								
Task Code 103		EQUIPMENT	MATERIAL	LABOR	SUBCONTRACTOR	OTHER		TOTAL
Task Code 104		EQUIPMENT \$0.00	MATERIAL \$0.00		SUBCONTRACTOR \$0.00			TOTAL \$0.00
Task Code		EQUIPMENT	MATERIAL	LABOR	SUBCONTRACTOR	OTHER		TOTAL

#### **Quote Summary 2 - Quote Summary Report with Estimated Costs (Dexterity)**

Lists information from the Contract Quote window, including billing amounts, estimated costs and hours, and taskbased costs and hours.

stem: 2/3/2020 2:29:24	PM				Page:
er Date: 4/12/2027					User ID:
		Fabrikam,	Inc.		
		SV Quote Summary w	Est Costs		
		Service Manageme	nt Series		
		Quote Number: 0	000000060		
CUSTOMER ID: 101				LOCATION:	
SALESPERSON ID: QUOTE TYPE: AMOUNT:	SANDRA M. PREMIER CONTRACT \$2,061.53			MAIN OFFICE ACCURATE-12500 C 12500 Cleveland	Avenue
QUOTE EXPIRATION DATE: CONTRACT START DATE: CONTRACT EXPIRATION DATE:	5/2/2027 5/1/2027 5/2/2027			New Berlin	WI 53151
CONTRACT BILLING DAY: USER-DEFINED USER-DEFINED USER-DEFINED USER-DEFINED	1				
	ESTIMATED	ESTIMATED COST	ESTIMATED HOURS	CALCULATED	CALCULATED HOURS
	AMOUNT	COST	HOORS	COST	HOURS
EQUIPMENT MATERIAL	\$0.00 \$0.00	\$0.00 \$0.00		\$0.00 \$0.00	
Labor Category1	\$1,600.00	\$1,200.00	40.00	\$1,140.00	38.00
Labor Category2	\$0.00	\$0.00	0.00	\$0.00	0.00
Labor Category3	\$0.00	\$0.00	0.00	\$0.00	0.00
Labor Category4	\$0.00	\$0.00	0.00	\$0.00	0.00
Labor Category5	\$0.00	\$0.00	0.00	\$0.00	0.00
TOTAL LABOR	\$1,600.00	\$1,200.00		\$1,140.00	
SUBCONTRACTOR	\$0.00	\$0.00		\$0.00	
OTHER	\$461.53	\$300.00		\$280.00	
TOTAL AMOUNTS	\$2,061.53	\$1,500.00	40.00	\$1,420.00	38.00
PROFIT	\$561.53				

#### Quote Detail 1 - Quote Detail Schedule Report

Lists information from the Contract Quote window, as well as billing amounts and the equipment and tasks attached to the quote.

×

Quote Number Quote Date Quote Expiration Date Quote Amount

**QUOTE** 0000000060 4/12/2027 5/2/2027 \$2,061.54

LOCATION ACCURATE PRINTING ACCURATE-12500 CLEVELAND AVE 12500 Cleveland Avenue New Berlin , WI 53151

Category			Billing Amount	Estimate	d Cost	Estimated Hours	Calculated Cost		Calculated Hour
EQUIPMENT			\$0.00		\$0.00			\$0.00	
MATERIAL			\$0.00		\$0.00			\$0.00	
Labor Ca	itegory1		\$1,600.00	\$1,200.00		40.00	\$1,140.00		38.0
Labor Ca	itegory2		\$0.00	\$0.00		0.00	\$0.00		0.0
Labor Ca	itegory 3		\$0.00	\$0.00		0.00	\$0.00		0.0
Labor Ca	itegory4		\$0.00	\$0.00		0.00	\$0.00		0.0
Labor Ca	itegory 5		\$0.00	\$0.00		0.00	\$0.00		0.0
Total Labor			\$0.00		\$1,200.00		\$1,	140.00	
SUBCONTRACTOR			\$0.00		\$0.00			\$0.00	
OTHER			\$461.54		\$300.00		\$	280.00	
Total Amount			\$2,061.54		\$1,500.00				
					\$1,500.00				
Profit			\$2,061.54 \$561.54		\$1,500.00				
Profit Equipment and Tasks Incl	luded in Quote 0000000060		\$561.54		\$1,500.00				
Profit Equipment and Tasks Incl Equipment ID	luded in Quote 0000000000 Equipment Type	Manufacturer ID Mo	\$561.54	l Number	\$1,500.00				
Profit Equipment and Tasks Incl Equipment ID 0000000001			\$561.54 del Number Seria						
Profit Equipment and Tasks Incl Equipment ID		Manufacturer ID Mo	\$561.54	l Number LABOR	\$1,500.00 SUBCONTRACTOR	OTHER			тоти
Profit Equipment and Tasks Incl Equipment ID 000000001 Task Code			\$561.54 del Number Seria			OTHER			тоти
Profit Equipment and Tasks Incl Equipment ID 0000000001			\$561.54 del Number Seria			OTHER			TOT
Profit Equipment and Tasks Incl Equipment ID 000000001 Task Code 102		EQUIPMENT	\$561.54 del Number Seria MATERIAL	LABOR	SUBCONTRACTOR				
Profit Equipment and Tasks Incl Equipment ID 000000001 Task Code 102 Task Code		EQUIPMENT	\$561.54 del Number Seria MATERIAL	LABOR	SUBCONTRACTOR				
Profit Equipment and Tasks Incl Equipment ID 0000000001 Task Code 102 Task Code 103		EQUIPMENT	\$561.54 del Number Seria MATERIAL MATERIAL	LABOR	SUBCONTRACTOR SUBCONTRACTOR	OTHER			тотл
Profit Equipment and Tasks Incl Equipment ID 0000000001 Task Code 102 Task Code 103 Task Code		EQUIPMENT EQUIPMENT EQUIPMENT	\$561.54 del Number Seria MATERIAL MATERIAL MATERIAL	LABOR LABOR LABOR	SUBCONTRACTOR SUBCONTRACTOR SUBCONTRACTOR	OTHER			тоти

		EQUIPMENT	MATERIAL	LABOR	SUBCONTRACTOR	OTHER		TOTAL
106								
laterials for Task Code 106	Item Description	Requ	irod		I of M	Quantity	Sub Task	Sub Task Description
	R-22 Freon 30 Pound Cylinder		ineu		Jof M ach	Quantity 1.00	JUD TASK	Sub Task Description
	K-22 Field 30 Found Cylinder	Tes		L	ach	1.00		
Fask Code		EQUIPMENT	MATERIAL	LABOR	SUBCONTRACTOR	OTHER		TOTAL
107								
faterials for Task Code 107	Item Description	Requ	ired		J of M	Quantity	Sub Task	Sub Task Description
	20"X16"X2" Furnace Filter	Yes	area -		ach	1.00	Sub Tuak	Sub Tusk Description
				_				
Task Code		EQUIPMENT	MATERIAL	LABOR	SUBCONTRACTOR	OTHER		TOTAL
110								
Task Code		EQUIPMENT	MATERIAL	LABOR	SUBCONTRACTOR	OTHER		TOTAL
113								
Task Code		EQUIPMENT	MATERIAL	LABOR	SUBCONTRACTOR	OTHER		TOTAL
114								
Task Code		EQUIPMENT	MATERIAL	LABOR	SUBCONTRACTOR	OTHER		TOTAL
121								
Task Code		EQUIPMENT	MATERIAL	LABOR	SUBCONTRACTOR	OTHER		TOTAL
122								
Fotal for equipment 000000001		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		\$0.00
quipment and Tasks Included in Q	Quote 000000060							
Equipment and Tasks Included in Q	Quote 000000060							
Equipment and Tasks Included in Q	Quote 000000060							
Equipment and Tasks Included in Q	Quote 000000060							
Equipment and Tasks Included in C	Quote 000000060							
Equipment and Tasks Included in Q	Quote 000000060							
Equipment and Tasks Included in Q	Quote 000000060							
Equipment and Tasks Included in C	Quote 000000060							
Equipment and Tasks Included in C	Quote 000000060							
Equipment and Tasks Included in C	Quete 000000060							
Equipment and Tasks Included in C	Quete 000000060							
Equipment and Tasks Included in C	Quote 000000060							
quipment and Tasks Included in Ç	Quote 000000060							
Equipment and Tasks Included in C	Quete 000000060							
quipment and Tasks Included in C	Quete 000000060							
Equipment and Tasks Included in C	Quete 000000060							
Equipment and Tasks Included in C	Quete 000000060							
Equipment and Tasks Included in C	Quete 000000060							
Equipment and Tasks Included in C	Quete 000000060							
Equipment and Tasks Included in C	Quete 000000060							
Equipment and Tasks Included in Q	Quete 000000060							

### Quote Detail 2 - Quote Detail Report with Estimated Costs (Dexterity)

Lists information from the Contract Quote window, including billing amounts, estimated costs and hours, and taskbased costs and hours. It also lists the equipment and tasks attached to the quote, as well as the cost estimates for the tasks.

CUSTOMER: SALESPERSON: QUOTE TYPE: QUOTE TYPE: QUOTE DATE: QUOTE DATE: QUOTE EXPIRATION CONTRACT DAY ON USER-DEFINED USER-	101 SANDRA M. PREMIER COM 4/12/2027 ON DATE: 5/2/2027	Servic Quote	Fabrikam, Inc. , REPORT WITH EST He Management Seri Number: 00000000	.es 060	Use LOCATION: MAIN OFFICE ACCURATE-12500 CLEVEL 12500 Cleveland Avenu		
CUSTOMER: SALESPERSON: QUOTE TYPE: QUOTE TYPE: QUOTE DATE: QUOTE DATE: QUOTE EXPIRATION CONTRACT DAY ON USER-DEFINED USER-	101 SANDRA M. PREMIER COI 4/12/2027 ON DATE: 5/2/2027 F BILLING: 1	Servic Quote	REPORT WITH ESTI Management Seri Number: 0000000	.es 060	LOCATION: MAIN OFFICE ACCURATE-12500 CLEVEL		
CUSTOMER: SALESPERSON: QUOTE TYPE: QUOTE TYPE: QUOTE DATE: QUOTE DATE: QUOTE EXPIRATION CONTRACT DAY ON USER-DEFINED USER-	101 SANDRA M. PREMIER COI 4/12/2027 ON DATE: 5/2/2027 F BILLING: 1	Servic Quote	e Management Seri Number: 0000000	.es 060	LOCATION: MAIN OFFICE ACCURATE-12500 CLEVEL		
CUSTOMER: SALESPERSON: QUOTE TYPE: QUOTE TYPE: QUOTE DATE: QUOTE DATE: QUOTE EXPIRATION CONTRACT DAY ON USER-DEFINED USER-	101 SANDRA M. PREMIER COI 4/12/2027 ON DATE: 5/2/2027 F BILLING: 1	Quote	Number: 0000000	060	LOCATION: MAIN OFFICE ACCURATE-12500 CLEVEL		
CUSTOMER: SALESPERSON: QUOTE TYPE: QUOTE TYPE: QUOTE DATE: QUOTE DATE: QUOTE EXPIRATION CONTRACT DAY ON USER-DEFINED USER-	101 SANDRA M. PREMIER COI 4/12/2027 ON DATE: 5/2/2027 F BILLING: 1	ITRACT			LOCATION: MAIN OFFICE ACCURATE-12500 CLEVEL		
SALESPERSON: QUOTE TYPE: QUOTE AMOUNT: QUOTE DATE: QUOTE EXFIRATIO CONTRACT DAY OF USER-DEFINED USER-DEFINED USER-DEFINED USER-DEFINED USER-DEFINED EQUIPMENT MATERIAL Labor Category? Labor Category?	SANDRA M. PREMIER CO 4/12/2027 ON DATE: 5/2/2027 F BILLING: 1				MAIN OFFICE ACCURATE-12500 CLEVEL	AND AVE	
QUOTE TYPE: QUOTE AMOUNT: QUOTE DATE: QUOTE DATE: CONTRACT DAY OF USER-DEFINED USER-DEFINED USER-DEFINED USER-DEFINED EQUIPMENT MATERIAL Labor Category? Labor Category?	PREMIER CO 3 4/12/2027 ON DATE: 5/2/2027 F BILLING: 1				ACCURATE-12500 CLEVEL	AND AVE	
QUOTE TYPE: QUOTE AMOUNT: QUOTE DATE: CONTRACT DAY OF USER-DEFINED USER-DEFINED USER-DEFINED USER-DEFINED EQUIPMENT MATERIAL Labor Category? Labor Category?	PREMIER CO 3 4/12/2027 ON DATE: 5/2/2027 F BILLING: 1				ACCURATE-12500 CLEVEL	AND AVE	
QUOTE DATE: QUOTE EXFIRATIO CONTRACT DAY OF USER-DEFINED USER-DEFINED USER-DEFINED USER-DEFINED USER-DEFINED EQUIPMENT MATERIAL Labor Category? Labor Category?	4/12/2027 ON DATE: 5/2/2027 F BILLING: 1	2,061.53			12500 Cleveland Avenu		
QUOTE EXPIRATIC CONTRACT DAY OF USER-DEFINED USER-DEFINED USER-DEFINED USER-DEFINED USER-DEFINED EQUIPMENT MATERIAL Labor Category? Labor Category?	ON DATE: 5/2/2027 F BILLING: 1						
CONTRACT DAY OF USER-DEFINED USER-DEFINED USER-DEFINED USER-DEFINED EQUIPMENT MATERIAL Labor Category? Labor Category?	F BILLING: 1				New Berlin WI 5	3151	
USER-DEFINED EQUIPMENT MATERIAL Labor Category: Labor Category:	BILLING						
MATERIAL Labor Category Labor Category Labor Category	BILLING						
MATERIAL Labor Category Labor Category Labor Category		AMOUNT	ESTIMATED COST	ESTIMATED HOURS	CALCULATED COST	CALCULATED	HOURS
Labor Category: Labor Category; Labor Category;		\$0.00	\$0.00		\$0.00		
Labor Category Labor Category	1 \$1,600	\$0.00 .00	\$0.00 \$1,200.00	40.00	\$0.00 \$1,140.00		38.00
	2 \$(	.00	\$0.00	0.00	\$0.00		0.00
Labor Category		).00 ).00	\$0.00 \$0.00	0.00	\$0.00 \$0.00		0.00
Labor Category	5 \$(	.00	\$0.00	0.00	\$0.00		0.00
TOTAL LABOR		600.00	\$1,200.00		\$1,140.00		
SUBCONTRACTOR OTHER		\$0.00 \$461.53	\$0.00 \$300.00		\$0.00 \$280.00		
TOTAL AMOUNT PROFIT		061.53	\$1,500.00	40.00	\$1,420.00		38.00
contract Year: 5/:	1/2027 - 5/2/2027						
	SCRIPTION ck Operation Through O	EQUIPMENT		LABOR	SUBCONTRACTOR	OTHER	TOTAL
Circo	ex operation intough of	\$0.0		\$0.00	\$0.00	\$0.00	\$0.0
	ck & Clean Burner / Che	\$0.0		\$0.00	\$0.00	\$0.00	\$0.0
Cheo	ck all Temperatures & 1	ressure \$0.0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.0
Cheo	ck Refrigerant	\$0.0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.0
Chec	ck Air Filters	\$0.0		\$0.00	\$0.00	\$0.00	\$0.0
Cheo	ck and adjust fan belt	tension					
Che	ck and Align Sheaves	\$0.0			\$0.00	\$0.00	\$0.0
Che	ck Fan Belt Tension	\$0.0			\$0.00	\$0.00	\$0.0
Clea	an Damper Operators	\$0.0			\$0.00	\$0.00	\$0.0
Insj	pect Controls	\$0.0			\$0.00	\$0.00	\$0.0
		\$0.0				\$0.00	\$0.0
		\$0.0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.0
	1/2027 - 5/2/2027						
TASK CODE DES 104 Chec	SCRIPTION ck & Test all Safety De	EQUIPMENT vices				OTHER	TOTAL
		\$0.0	\$0.00	\$30.00	\$0.00	\$10.00	\$40.0
Total for Equip	pment	\$0.0	\$0.00	\$30.00	\$0.00	\$10.00	\$40.0

#### **Quote Detail 3 - Quote Detail Report with Estimated Hours (Dexterity)**

Lists information from the Contract Quote window, including billing amounts, estimated costs and hours, and taskbased costs and hours. It also lists the equipment and tasks attached to the quote, as well as the estimated hours for the tasks.

tem: 2/3/2020 2:44:43	3 PM				Pac	ge: 1						
r Date: 4/12/2027					User 1	ID: sa						
	QUOTE DETAIL RE Service Ma Quote Nur	abrikam, Inc. PORT WITH EST anagement Sen mber: 0000000	FIMATED HOURS cies 0060									
CUSTOMER:	101			LOCATION:								
SALESPERSON: QUOTE TYPE: QUOTE ZMOUNT: QUOTE ZMOUNT: QUOTE EXPIRATION DATE: CONTRACT DAY OF BILLING: USER-DEFINED	SANDRA M. PREMIER CONTRACT \$2,061.53 4/12/2027 5/2/2027			MAIN OFFICE ACCURATE-1250 12500 Clevela New Berlin	nd Avenue							
USER-DEFINED USER-DEFINED												
	BILLING AMOUNT ESTIMAT					ED HOURS						
EQUIPMENT MATERIAL	\$0.00 \$0.00	\$0.00 \$0.00		\$0. \$0.								
Labor Category1			40.00			38.00						
Labor Category2	\$0.00	\$0.00	0.00	\$0.00		0.00						
Labor Category3	\$0.00	\$0.00	0.00	\$0.00		0.00						
Labor Category4	\$0.00	\$0.00				0.00						
Labor Category5	\$0.00	\$0.00				0.00						
TOTAL LABOR SUBCONTRACTOR	\$1,600.00 \$0.00	\$1,200.00		\$1,140. \$0.								
OTHER	\$461.53	\$0.00		\$280.								
 TOTAL AMOUNT	\$2,061.53	C1 500 00	40.00	\$1,420.		38.00						
PROFIT	\$561.53	+1,00010	10100	+1,1201								
QUIPMENT AND TASKS INCLUDE	ED IN THIS ESTIMATE											
UBLOCATION: 	EQUIPMENT TYPE		UFACTURER ID			ERIAL NUMBER						
00000001	ROOF TOP UNIT											
								-				
ntract Year: 5/1/2027 - 5/		JI	AN FEB	MAR APR	MAY S	JUN JUL	AUG	SEP	OCT	NOV	DEC	то
ntract Year: 5/1/2027 - 5/ SK CODE DESCRIPTION 02 Check Operation 03 Check & Clean I 05 Check all Tempe 06 Check All Tempe 10 Check and adjuu 11 Check and adjuu 14 Check Fan Belt 21 Clean Damper O 22 Inspect Control	<pre>/2/2027 Through On &amp; Off Cycle Jurner / Check Temperature pratures &amp; Pressure int tra belt tension Sheaves Tension serators </pre>			MAR APR					OCT 0.00		DEC 0.00	
03 Check & Clean I 05 Check all Temp 06 Check Refriger 07 Check Alir Filte 10 Check and Adju 13 Check And Alig 14 Check Fan Belt 21 Clean Damper O 22 Inspect Control 04 Check & Test al	<pre>/2/2027 n Through On &amp; Off Cycle Surner / Check Temperature ratures &amp; Pressure int int is beaves Tension Secators is</pre>	0.	.00 0.00	0.00 0.00	1.00 (	).00 0.00	0.00	0.00				то
ntract Year: 5/1/2027 - 5/ SR CODE DESCRIPTION 02 Check Operation 03 Check 6 Clean I 05 Check all Tempe 06 Check Rafriger 07 Check Air Filt 10 Check and Adju 13 Check and Aligu 14 Check Fan Belt 21 Clean Damper O 22 Inspect Control 04 Check 6 Test al	<pre>/2/2027 A Through On % Off Cycle burner / Check Temperature pratures % Pressure int tran helt tension 1 Sheaves Tension serators is ll Safety Devices</pre>	0.	.00 0.00	0.00 0.00	1.00 (	0.00 0.00 0.00 0.00	0.00	0.00	0.00	0.00	0.00	

## **Maintenance Contract Scheduled Materials**

This report displays a list of the materials that will be needed to perform tasks for upcoming maintenance contract service calls. This is useful for purchasing planning; you can view the required materials by division, customer, or month and year, including quantities, so you know what inventory needs to be purchased. You must have task materials set up and tasks generated for a contract. The report will then show the materials that are needed to perform the tasks for any upcoming scheduled or unscheduled service calls within the specified date range.

If a maintenance contract is expiring and has not yet been renewed, no tasks will exist for that maintenance call, and the materials will not appear on the report. Materials only appear on the report if "Required = 1." Items that are not

required do not appear. This report can be printed from its location in the Report Manager, or from Microsoft Dynamics GP by opening the Administration page and locating this report on the Custom Reports list.

		Maint	tenance Co	ontrac	t Scheduled	l Materials		Page 1 of
			F	abrika	m, Inc.	Report	Date: 10/7/20	09 at 2:05 P
			Service	Manag	ement Series		User: tericksoi	1
Ranges:								
Date:	1/1/2010 to 2/	/28/2010						
Division:	ALL							
Customer:	ALL							
Showing No	n Inventory Item	ns						
ivision: PM ıstomer ID / N		Address Code	Contract	Non Inv	Item Number	Item Description	U of M	Quant
1 - ACCURATE P	RINTING	WAREHOUSE	000000079		1-A3261A	Multi-Core Processor	Each	1.000
					WIRE-MCD-0001	Multi conductor wire	Foot	2.000
					WIRE-SCD-0001	Single conductor wire	Foot	3.000
					WIRE100	Phone Wire		

Address Code	Contract	Inv	Item Number	Item Description	U of M	Quantity
WAREHOUSE	000000079		1-A3261A	Multi-Core Processor	Each	1.00000
			WIRE-MCD-0001	Multi conductor wire	Foot	2.00000
			WIRE-SCD-0001	Single conductor wire	Foot	3.00000
			WIRE100	Phone Wire	Foot	4.00000
MAIN OFFICE	000000076		128 SDRAM	128 meg SDRAM	Each	1.00000
			24X IDE	24x CD-ROM	Each	1.00000
			5-DIAG	Diagnostics Labor	HOUR	1.00000
		х	NO INVENT	Non Inventory Item	Parts	2.00000
			WIRE-MCD-0001	Multi conductor wire	Foot	1.00000
MAIN OFFICE	000000077		128 SDRAM	128 meg SDRAM	Each	1.00000
			24X IDE	24x CD-ROM	Each	1.00000
			5-DIAG	Diagnostics Labor	HOUR	1.00000
		х	NO INVENT	Non Inventory Item	Parts	2.00000
			WIRE-MCD-0001	Multi conductor wire	Foot	1.00000
			WIRE-SCD-0001	Single conductor wire	Foot	1.00000
			WIRE100	Phone Wire	Foot	1.00000
	WAREHOUSE MAIN OFFICE	WAREHOUSE         0000000079           MAIN OFFICE         0000000076	WAREHOUSE         000000079           MAIN OFFICE         000000076           X         MAIN OFFICE	WAREHOUSE         000000079         1-A3261A           WIRE-MCD-0001         WIRE-MCD-0001           WIRE-SCD-0001         WIRE-SCD-0001           MAIN OFFICE         000000076         128 SDRAM           24X IDE         24X IDE           5-DIAG         X           MAIN OFFICE         000000077         128 SDRAM           MAIN OFFICE         000000077         128 SDRAM           MAIN OFFICE         000000077         128 SDRAM           24X IDE         5-DIAG         24X IDE           S-DIAG         X         NO INVENT           WIRE-MCD-0001         X         NO INVENT           WIRE-MCD-0001         WIRE-MCD-0001         WIRE-MCD-0001	WAREHOUSE       000000079       1-A3261A       Multi-Core Processor         WIRE-MCD-0001       Multi conductor wire         WIRE-SCD-0001       Single conductor wire         WIRE100       Phone Wire         MAIN OFFICE       000000076       128 SDRAM       128 meg SDRAM         24X IDE       24X CD-ROM       5-DIAG       Diagnostics Labor         MAIN OFFICE       000000077       128 SDRAM       128 meg SDRAM         MAIN OFFICE       000000077       NO INVENT       Non Inventory Item         MAIN OFFICE       0000000077       128 SDRAM       128 meg SDRAM         MAIN OFFICE       000000077       128 SDRAM       128 meg SDRAM         MAIN OFFICE       000000077       128 SDRAM       128 meg SDRAM         MAIN OFFICE       0000000077       128 SDRAM       128 meg SDRAM         MAIN OFFICE       000000077       128 SDRAM       128 meg SDRAM         MAIN OFFICE       000000077       128 SDRAM       128 meg SDRAM         MAIN OFFICE       0000000077       128 SDRAM       128 meg SDRAM         MAIN OFFICE       0000000077       128 SDRAM       128 meg SDRAM         MAIN OFFICE       0000000077       128 SDRAM       128 meg SDRAM         MAIN OFFICE	WAREHOUSE0000000791-A3261AMulti-Core ProcessorEachWIRE-MCD-0001Multi conductor wireFootWIRE-SCD-0001Single conductor wireFootWIRE100Phone WireFootMAIN OFFICE000000076128 SDRAM128 meg SDRAM24X IDE24X CD-ROMEach5-DIAGDiagnostics LaborHOURMAIN OFFICE000000077128 SDRAM128 meg SDRAMVIRE-MCD-0001Multi conductor wireFootMAIN OFFICE000000077128 SDRAM128 meg SDRAM24X IDE24X IDE24X CD-ROMEach5-DIAGDiagnostics LaborHOURMAIN OFFICE000000077128 SDRAM128 meg SDRAMMAIN OFFICE000000077128 SDRAM128 meg SDRAMEach24X IDE24X IDE24x CD-ROMEach5-DIAGDiagnostics LaborHOURXNO INVENTNon Inventory ItemPartsWIRE-MCD-0001Multi conductor wireFootWIRE-MCD-0001Multi conductor wireFoot

### **Maintenance Contracts Over or Under Billed**

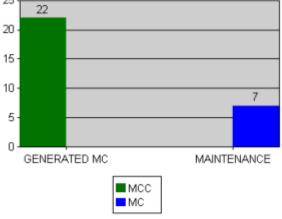
This report helps you identify contracts that are unbalanced before you recognize revenue. The report may be run before recognizing contract revenue at month-end.

Date:	1/22/2020		Unbalanced Contracts								
HVAC											
Contract #:	<u>CN#12566</u>	Billing Freq:	Monthly	Total Invoices:	\$3,000.00	Last Invoiced Amt:	\$3,000.00	Post Date:	1/1/1965		
Customer #:	101			Total Revenue:	\$0.00						
Address Code	PRIMARY	Contract Type:	HVAC CONTRA	СТ		Revenue/Invoice Variance	:		\$3,000.00		

## **Maintenance Contract Statistics**

This report shows monthly statistics for Preventative Maintenance service calls, per call type. This allows you to track costs for preventative maintenance. You can also view cost and revenue information by contract type, which allows you to keep track of margin percentage. This report shows service call costs, billed amounts, and revenue for the month to date, last month, and year to date, and contract type.

#### Fabrikam, Inc. Preventive Maintenance Statistics: as of April 27 2017 Preventive Maintenance Analysis by Call Type: Percent of Count Percent of This Month Maintenance Calls Maintenance Cost This Month Call Type **Call Type Description** Total Cost MCC 22 75.86% \$172.50 100.00% GENERATED MC MC MAINTENANCE 7 24.14% \$0.00 0.00% Total: 29 100.00% \$172.50 100.00% 25 22



#### Contract Billing Analysis:

#### Month to Date

Contract Type	Count	Cost	Percent of Cost	Billed	Percent Billed	Margin
EQUIPMENT RENTAL	0	\$0.00	0.00%	\$0.00	0.00%	0.00%
PREMIER CONTRACT	7	\$0.00	0.00%	\$600.00	75.00%	0.00%
RESIDENTIAL CONTRACT	11	\$0.00	0.00%	\$0.00	0.00%	0.00%
ULTIMATE CONTRACT	10	\$120.00	69.57%	\$200.00	25.00%	40.00%
WARRANTY	1	\$52.50	30.43%	\$0.00	0.00%	0.00%
	29	\$172.50	100.00%	\$800.00	100.00%	78.44%

#### Last Month

Contract Type	Count	Cost	Percent of Cost	Billed	Percent Billed	Revenue Recognized	Margin
EQUIPMENT RENTAL	0	\$0.00	0.00%	\$0.00	0.00%	\$0.00	0.00%
PREMIER CONTRACT	5	\$40.00	1.71%	\$0.00	0.00%	\$100.00	0.00%
RESIDENTIAL CONTRACT	6	\$640.00	27.39%	\$0.00	0.00%	\$180.84	0.00%
ULTIMATE CONTRACT	8	\$1,656.90	70.90%	\$0.00	0.00%	\$174.17	0.00%
	19	\$2,336.90	100.00%	\$0.00	0.00%	\$455.01	

Year to Date

## **Profit by Customer**

The Profit by Customer SRS report can be printed detailing the profitability of all or specific service call types for one or all your customers. The service invoices must be posted for the call to be included in the report.

▲ This report is designed to work with simple grouping of costs from multiple service calls for a single customer at a single location. Results will be inconsistent with your actual invoice amounts on grouped invoices that contain multiple divisions.

As service calls are completed and posted, this report displays the customer profitability based on up to five levels of detail and are displayed by choosing the expansion button:

- Level 1: The report displays the profitability for each customer.
- Level 2: The report can be expanded to show profitability for each location for each customer.
- Level 3: The report can be expanded further to show the profitability for each division assigned to the location for each customer.
- Level 4: The report can be further expanded to show each invoice for that customer location. Contracts are handled differently, see the **Contract information** section below for more information.
- Level 5: The report can be expanded one more time to show the cost transaction information for each invoice for that customer location. Contracts are handled differently, see the **Contract information** section below for more information.

### **Contract Information**

Profitability is based on recognized revenue, therefore for contracts, the supported recognition method is #2 – Revenue Schedule.

- For contract information to appear on the report, the Call Types MC and/or MCC must be selected.
- The data shown for the contract is based on the date range specified.
- Because no invoice is tied to profitability, the Invoice information will show the contract number to sort the remaining information appropriately.
- The Cost displays all the cost transactions posted during the date range specified. The roll-up will be the total of those transactions. Transactions that are billable only will not be included, for example, calculated trip charges based on extended pricing, as the report is based on recognized revenue. Purchase orders are displayed.
- The Sales/Revenue will display all the revenue recognition journals posted during the date range. The Revenue total should be the total recognized for the contract during that date range.

To print the report:

- 1. Access the Profit by Customer report from the Report Manager.
- 2. Enter the following parameters for the report, as needed:
  - **Start/End Dates**: Specify the date range for the invoices to be included. The general ledger post date for the cost transactions may fall outside the specified date range but are shown to display the amounts that comprise the invoice amounts.
  - Sort by: Select to sort by customer name or ID.
  - **Customer From/To**: Select the range of customer by ID or name, depending on Sort by selection.
  - **Call Type**: Select the call type(s) to include in the report. If the call type was changed at some point during the service call, only the current call type information will display. Historical information from previous call types will not display.

			Р	rofit Report		Pag	je: 1 of 2			
				Fabrikam, Inc.			8/2020 at 3:			
Call Type: Blar INS, MC, MCC,	/2/2027 - 4/30/20 k, AS, CB, EMG, E OUB, QTE, T&M ge: ACCURATE PR	QI, EQR,				Use	r: WENNSO	FTDEV\konnen		
Customer Nam	e Customer ID					Number Calls	Cost	Sales/Revenue	Profit	Margin
ACCURATE PRINTING	101					32	\$4,251.14	\$999.85	(\$3,251.29)	-325%
	Location	Loc Name	Salesperson			Number Calls	Cost	Sales/Revenue	Profit	Margin
	MAIN OFFICE	ACCURATE-12500 CLEVELAND AVE				31	\$4,198.64	\$999.85	(\$3,198.79)	-320%
		Division				Number Calls	Cost	Sales/Revenue	Profit	Margin
		PM COM				31	\$4,198.64	\$999.85	(\$3,198.79)	-320%
			Invoice/Contract			Number Calls	Cost	Sales/Revenue	Profit	Margir
			000000005			31	\$811.50	\$199.97	(\$611.53)	-306%
Service Call	Contract	Туре	Source	Ref. Trx Number	GL Post Date	Units	Cost	Sales/Revenue		
170102-0001	000000005	MCC	PAYROLL	1012	1/17/2027	0	\$120.00			
170201-0016	000000005	MCC	PAYROLL	1292	2/7/2027	0	\$320.00			
170301-0013	000000005	MCC	PAYROLL	1417	3/7/2027	0	\$120.00			
041113-0002	000000005	MCC	MANUAL	SV100	4/12/2027	0	\$40.00			
041113-0010	000000005	MCC	MANUAL	SV100	4/12/2027	0	\$40.00			
110817-0001	000000005	MC	SALES	INV 1038	4/12/2027	8	\$0.00			
110817-0001	000000005	MC	SALES	INV 1039	4/12/2027	7	\$21.00			
110817-0001	000000005	MC	MANUAL	SV100	4/12/2027	0	\$40.00			
110817-0001	000000005	MC	MANUAL	SV101	4/12/2027	1	\$0.00			
110817-0001	000000005	MC	MANUAL	SV102	4/12/2027	1	\$0.00			
110922-0001	000000005	MC	MANUAL	SV100	4/12/2027	1	\$0.00			
110922-0001	000000005	MC	MANUAL	SV101	4/12/2027	0	\$40.00			
110922-0001	000000005	MC	MANUAL	SV102	4/12/2027	1	\$0.00			
170401-0010	000000005	MCC	MANUAL	SV100	4/12/2027	1	\$0.00			
	■WAREHOUSE	ACCURATE-4181 S 65th St				1	\$52.50	\$0.00	(\$52.50)	0%

## **Recognized Revenue**

The Recognized Revenue report summarizes the amount of deferred revenue for a maintenance contract that uses the Revenue Schedule method of revenue recognition. You can compare the amount of revenue that has been recognized to the amount that a customer has been billed up to the date that is entered in the report parameters. By expanding the contract line, you can view revenue and billed amounts recognized after the date entered in the report parameters. You can also compare the financial details of the contracts in this report to the balance in the General Ledger Deferred Revenue account during reconciliation. When a preventative maintenance invoice is generated, the Progress Billing or Deferred Revenue account is credited. The account is debited when revenue is recognized. You can view these transactions by contract or account, and this report can be compared to GL activity on the Summary Inquiry window (*Inquiry* > *Financial* > *Summary*). If the Net Change for a general ledger account does not match the transaction detail on this report, the exception reports GL Transactions Not in Service and Service Transactions Not in GL can help you identify issues in Progress Billing accounts, as well as any account that is set up for any division in Maintenance Accounts setup.

#### To print the report:

- 1. Access the Recognized Revenue report from the Report Manager.
- 2. Enter the following parameters for the report, as needed:

- **Report Date**: Specify the date to include only transactions that happen before or on the date of the report. Any transactions that happen after this date will not be included in the report.
- Master Contract: Select a specific master contract or select All.
- **Customer Number**: Specify a customer by ID select **All**.
- Location: Specify a location or select All.
- **Show Detail**: This defaults to **No** to display only one line per contract. You can select the expansion button to display the additional information on what comprises the total dollar amount for the Recognized Revenue and Billed Amount for the contract. To automatically expand the additional information, select **Yes**.

Report Date: 1/1/2017		Page: 1 of 1 2/3/2015 at 1:30:16 PM User: konnen				
Master Contract	Contract Number	Description	Start Date	Expiration Date	Revenue Recognized	Billed Amount
COMPUTER STORE	000000037	PREMIER CONTRACT	9/1/2016	8/31/2017	\$166.64	\$0.00
	Customer Number	Customer Name	Location	Posting Date	Revenue Recognized	<b>Billed Amount</b>
	301	THE COMPUTER STORE	MAIN OFFICE	1/31/2017	\$41.67	\$0.00
	301	THE COMPUTER STORE	MAIN OFFICE	2/28/2017	\$41.67	\$0.00
	301	THE COMPUTER STORE	MAIN OFFICE	3/31/2017	\$41.67	\$0.00
	301	THE COMPUTER STORE	MAIN OFFICE	4/12/2017	\$0.00	\$125.00
	301	THE COMPUTER STORE	MAIN OFFICE	4/12/2017	\$0.00	\$125.00
	301	THE COMPUTER STORE	MAIN OFFICE	4/12/2017	\$0.00	\$125.00

## **Refrigerant Tracking Leak Analysis**

This report can only be printed from Report Manager and includes only Refrigerant Equipment Types 1-5. All other types (6 or higher) are excluded from this report. See <u>Refrigerant Tracking</u><sup>6</sup>.

<sup>6</sup> https://wennsoft.atlassian.net/wiki/spaces/1806b08/pages/8160845/Refrigerant+Tracking

Equipment ID	Equipment Desc	ription	Refrigeratio	on Equipment 1	Гуре	Optimal Charge	EPA Leak Rate Max Pct		
Service Date	Service Call	Orig Service Call	New Added	Leak Found	Leak Repaired or Attempted	Leak Rate		Initial Leak Test Date	Followup Leak Test Date
Customer: 101 -		+0							
	OFFICE ACCUP	ATE-12500 CLEVELAND	AVE						
□ 000000001			Industrial Pro	ocess Refrigerat	ion 50 to 500 pounds	9.00	30.00%		
9/22/2019	110922-0001		0.00	Yes	Leak Repaired	0.00%		9/22/2021	
9/8/2019	170401-0010		0.00	Yes	Leak Repaired	0.00%		9/8/2021	9/8/202

## **Refrigerant Tracking List**

				Refrigerant	Tracking Lis	st	Rep	ort Date: 10/26/201	Page: 1 of 8 at 11:36 Al
5				Fabri	kam, Inc.			User ID: WENNS	OFT\DGerbin
Range:	Customer ID:		Eq	uipment ID:		Circuit Nur	nber:		
	Location:		Cy	linder Number:		Show Void	led: No		
	Date Range:	1/1/1900 To 1	10/26/2018						
Date	Customer ID	Customer N	ame	Location	Location N	ame	Equipment II	Supplied E	Зy
	Technician ID	Technician I	lame	Service Call ID	Refrigeran	it Type Cyl	inder Number	Circuit Number	1
	Leak Location		Leak Sub-Loca	ition	Fault Code		Action C	ode	
	Initial Leak Test M	lethod	Initial Date	Follow-up Le	ak Test Method	Follow-up	Date 3rd Part	Verification	
	Optimal Charge	Recharged	Recovered	Recycled	Disposed	Acc. Released	New Added	Net Added	Voided
	Refrigeration Equip	pment Type		Leak Rate	EPA Max Leak F	Rate			
9/10/2018	DAVE	The Dave Co	mpany	MAIN	Main		0000000141		
	ALAN	Flint, Alan		180910-0001	R-22				
	Compressor		Body or Termina	al Lungs			Isolated L	eaking Part from System	0
			1/1/1900			1/1/1900			
	350.00 lbs	0.00 lbs	0.00 lbs	0.00 lbs	0.00 lbs	0.00 lbs	0.00 lbs	0.00 lbs	No
	Commercial Refrige	ration 50 to 500 pour	nds	0.00%	30.00%				
9/10/2018	DAVE	The Dave Co	mpany	MAIN	Main		0000000141		
	ALAN	Flint, Alan		180910-0003	R-22				
			1/1/1900			1/1/1900			
	350.00 lbs	0.00 lbs	0.00 lbs	0.00 lbs	0.00 lbs	0.00 lbs	25.00 lbs	25.00 lbs	No
	Commercial Refrige	ration 50 to 500 pour	nds	0.00%	20.00%				

## **Refrigerant Tracking Report**

This report can also be printed after creating a record on the Refrigerant Tracking window (*Cards* > *Service Management* > *Service Manager* > *Customer* > *Service Call* > *Refrigerant Tracking button*). You can also print this report from Microsoft Dynamics GP by opening the Administration page and locating this report on the Custom Report List.

Customer	DAVE	Leak Found	
Customer Name	Main	Leak Repair	
Location	MAIN	Leak Location	Attempted
Location Name	Main		
Equipment ID	DEMO	Leak Sublocation	i.
Equipment Type			
Service Call ID	18 10 25-00 07	Fault Code	
Date of Service	61/2019 12:26:03 PM		
Technician ID	ALAN	Action Code	
Technician Name	Flint, Alan	Initial Leak Test	Date 06/01/2015
Refrigerant Type	R-22	Bubbles	
Supplied By		Follow-up Leak	Date 01/01/1900
Cylinder Number	í l		
Circuit Number		3rd Party Confirm	retion
		Refrigeration Equ	
		Commercial Refr	igeration 50 to 500 pounds
Optimal Charge	400.00 lbs	Disposed	0.00 ibs
Recharged	0.00 lbs	Accidentally Released	1 0.00 ibs
Recovered	0.00 tos	New Added	100.00 lbs
Recycled	0.00 lbs	Net Added	100.00 lbs
EPA Max Leak Rate	20.00%	Leak Rate	78.04%
Comments			Void

### **Resource Schedule**

The Resource Schedule report can be printed for a specific resource or you can print this for multiple technicians. This report is printed from Schedule and you can also print this from the SSRS server.

#### From Schedule:

The Resource Schedule report can be printed for a specific resource or you can print this for multiple technicians.

- 1. Right-click on a resource name from the schedule board.
- 2. Select *Print Resource Schedule* and then select *Schedule\_Resource\_Report\_1*.
- 3. A new tab is opened in your browser displaying the resource's schedule for the day.
- 4. If you want to see a range of dates, you can edit the Start/End Dates at the top of the report.
- 5. You can also select more than one technician from the **Technician** drop-down.
- 6. Select View Report.

## **Resource Schedule Report**

Report Run Date: 1/28/2020 3:16:31 PM

Resource: Flint, Alan				
Thursday, January 31,	, 2019			
Start Time	End Time	Customer	Location	Details
31 Jan 2019 8:30 AM	31 Jan 2019 10:30 AM Estimated Hrs: 2.00	ACCURATE PRINTING	ACCURATE-12500 CLEVELAND AVE 12500 Cleveland Avenue New Berin, WI 53151 Contact Name: Contact Phone: Contact Email:	Service Call: 190130-0001 Appt #: 0001 Appt Description: Appt Status: OPEN SLA: ULTIMATE
31 Jan 2019 12:00 PM	31 Jan 2019 4:00 PM Estimated Hrs: 4.00	WENNSOFT	WENNSOFT-5355 S MOORLAND RD 5355 South Moorland Road New Berlin, WI 53151	Job Number: 1005 Description: General / AIA Billing Apt #: 000015 Appt Description: Fixing this Appt Status: UNASSIGNED
31 Jan 2019 3:29 PM	31 Jan 2019 3:29 PM Estimated Hrs: 0.00	WENNSOFT	WENNSOFT-5355 S MOORLAND RD 5355 South Moorland Road New Berlin, WI 53151 Contact Name: Contact Phone: Contact Email:	Service Call: 190131-0001 Appt #: 0001 Appt Description: Appt Status: UNASSIGNED SLA: ULTIMATE
31 Jan 2019 3:31 PM	31 Jan 2019 3:31 PM Estimated Hrs: 0.00	LAKE PARK GOLF SUPPLY	LK PK-16778 W BELOIT RD 16778 West Beloit Road New Berlin, WI 53151 Contact Name: Contact Phone: Contact Email:	Service Call: 190131-0002 Appt #: 0001 Appt Description: Appt Status: UNASSIGNED SLA: ULTIMATE

## **Sales Tax - Material Purchases**

This report allows you to view material costs and tax details for service calls by division. Select a date range to view a list of service calls with the total document amounts, as well as a breakdown of the subtotal, tax, and material cost amounts. You can also view the tax schedule for each service call. This report includes division totals for material cost.

Sales Tax - Material Purchases Service Management Series

Fabrikam, Inc.

Page 1 of 1 Date Printed: 5/6/2013 at 12:49 PM

User: BJamnik

	Invoice			Desward		<b>T</b>	Marka stal
Document Number	200000	Service Call	Location Name	Document Amount	Subtotal	Tax Amount	Material Cost Tax Schedule
Division: SERVICE COM							
SRVCE00000000024	4/12/2016	041114-0002	CEDAR-15500 CLEVELAND AVENUE	173.88	162.50	11.38	25.00 USASTCITY-6*
SRVCE00000000025	4/12/2016	041114-0003	LANGE-3512 E HOWARD AVE	332.52	310.75	21.77	35.00 USASTCITY-6*
SRVCE00000000033	4/12/2016	041114-0014	AAA-2126 N SHERMAN AVE	140.77	131.55	9.22	21.50 USASTCITY-6*
SRVCE00000000044	4/15/2016	041115-0010	MR EDS-4018 MINERAL PT RD	252.94	237.68	15.26	17.75 USASTCITY-6*
SRVCE00000000053	4/12/2017	170412-0005	LANGE-3512 E HOWARD AVE	299.95	280.32	19.63	45.00 USASTCITY-6*
							144.25
Division: SERVICE RES							
SRVCE00000000026	4/12/2016	041114-0005	CROWE-1308 E CRAWFORD AVE	141.78	132.50	9.28	25.00 USASTCITY-6*
SRVCE00000000027	4/12/2016	041114-0006	CZECHORSKI-3901 S KIRKWOOD	118.77	111.00	7.77	30.00 USASTCITY-6*
							55.00
Division: SERVICE IND							
SRVCE00000000029	4/12/2016	041114-0009	MOLDED-674 S WHITNEY WAY	156.91	146.64	10.27	14.80 USASTCITY-6*
SRVCE0000000032	4/12/2016	041114-0013	OLSEN-6750 ODANA ROAD	228.81	213.82	14.99	22.10 USASTCITY-6*
SRVCE0000000038	4/12/2016	041114-0021	ULTIMATE-2220 E COLLEGE	121.42	113.45	7.97	11.10 USASTCITY-6*
SRVCE00000000040	4/12/2016	041114-0023	ELLIOT'S-2330 E CALUMET ST	101.10	94.48	6.62	14.74 USASTCITY-6*
SRVCE00000000050	4/13/2016	041115-0006	LANGE-3805 CASPER DRIVE	378.03	355.00	23.03	115.00 USASTCITY-6*
SRVCE00000000118	4/12/2016	041115-0012	DATA-326 E NORTH AVE	146.87	138.55	8.32	18.65 USASTCITY-6*
							196.39

## **Schedule Technician Board**

The Schedule Technician Board report displays in table format and is available from the Report Server only. Schedule is required to view this report. The table displays the technician's name, day/date, and any relevant appointment information including service appointment ID, job ID, and/or activity, customer ID, and estimated hours.

Report options include:

- Start Day: This defaults to the current date.
- Show Technicians with No Appointments: Defaults to No. Select Yes to show all technicians.
- Enable Schedule Colors: Defaults to True. Schedule colors are set up in Schedule > Settings > Colors.
- Hide Weekends: Defaults to No. Select Yes to only show weekdays.
- Hide Estimated Hours: Defaults to No. Select Yes to hide the estimated hours on the report.
- Technician: Defaults to the technicians currently on the schedule board in Schedule.
- Technician Team: Defaults to the technician team(s) associated with the technicians.
- Skill Level: Defaults to the skill level(s) associated with the technicians.
- Hide Unscheduled: Defaults to True. Select False to show unscheduled appointments.

Start Day	9/7/2022	Show Techs with no Appointments?	No 🗸	
Enable Schedule Colors?	True 🗸	Technician	ALAN,ANNE	
Hide Weekends?	Yes 🗸	Technician Team	ALAN,ALAN 2	
Hide Estimated Hours	No 🗸	Skill Level	STC,TEC	
		Hide Unscheduled	True 🗸	

Technician	Wednesday,	Thursday,	Friday,	Monday,	Tuesday,
	September	September	September	September	September
	7, 2022	8, 2022	9, 2022	12, 2022	13, 2022
	ACTIVITY:	ACTIVITY:	ACTIVITY:	ACTIVITY:	ACTIVITY:
	JOB MEETING	JOB MEETING	JOB MEETING	JOB MEETING	JOB MEETING
	DEFAULT	DEFAULT	DEFAULT	DEFAULT	DEFAULT
	Est. Hours:	Est. Hours:	Est. Hours:	Est. Hours:	Est. Hours:
	0.50	0.50	0.50	0.50	0.50
	1008	1008	1008	1008	1008
ALAN	DEFAULT	DEFAULT	DEFAULT	DEFAULT	DEFAULT
	Est. Hours:	Est. Hours:	Est. Hours:	Est. Hours:	Est. Hours:
	1.00	1.00	1.00	1.00	1.00
		041114-0001 ACCURATE PRINTING DEFAULT Est. Hours: 0.50	041114-0001 ACCURATE PRINTING DEFAULT Est. Hours: 0.50	041114-0001 ACCURATE PRINTING DEFAULT Est. Hours: 0.50	041114-0001 ACCURATE PRINTING DEFAULT Est. Hours: 0.50
	170401-0012	170401-0012	170401-0012	170401-0012	170401-0012
	CEDAR	CEDAR	CEDAR	CEDAR	CEDAR
	FAMILY	FAMILY	FAMILY	FAMILY	FAMILY
	COUNSELING	COUNSELING	COUNSELING	COUNSELING	COUNSELING
	DEFAULT	DEFAULT	DEFAULT	DEFAULT	DEFAULT
	Est. Hours:	Est. Hours:	Est. Hours:	Est. Hours:	Est. Hours:
	0.50	0.50	0.50	0.50	0.50
ANNE	170401-0008	170401-0008	170401-0008	170401-0008	170401-0008
	SHIRLEY	SHIRLEY	SHIRLEY	SHIRLEY	SHIRLEY
	WATSON	WATSON	WATSON	WATSON	WATSON
	DEFAULT	DEFAULT	DEFAULT	DEFAULT	DEFAULT
	Est. Hours:	Est. Hours:	Est. Hours:	Est. Hours:	Est. Hours:
	0.50	0.50	0.50	0.50	0.50

## **Service Call Analysis - Unbilled Quotes**

This report allows you to view unbilled QTE service calls, and the estimate cost amounts that are yet to be billed. Enter a date range to view a list of service call quotes with unbilled amounts. You can view the estimated cost, total cost, and amount billed for each service call, as well as total sale, percent complete, and accrued amount.

Company Logo		Service Call Analysis - Unbilled QTE Service Management Series Fabrikam, Inc.					Page 1 of 1 Date Printed: 5/10/2013 at 11:11 PM User: kschoenmakers			
Service Call	Date	Location Name	Service Description	Division	Estimated Total Cost	Total Cost	Total Sale	Amount Billed	Percent Complete	Accrued Amount
130508-0001	4/12/2017	ACCURATE-12500 CLEVELAND AVE		SERVICE COM	8,000.00	500.00	12,500.00	0.00	6.25	781.25

## Service Call Analysis - Unbilled T&M

This report allows you to view unbilled T&M service calls, and the amounts that are yet to be billed. Enter a cutoff date to view unbilled T&M service calls up to that date, listed by division. You can view the total cost and total billable amount for each service call, as well as division subtotals and report totals.

Cutoff Date: 5/6/2013		Service Call Analysis - Unbi Service Management Seri Fabrikam, Inc.	Date	Page 1 of 1 Date Printed: 5/6/2013 at 11:16 AM User: BJamnik			
	e: 5/6/2013 Location Name	Service Description	Division	Total Cost	Total Billable		
041114-0023	ELLIOT'S-2330 E CALUMET ST	NO COOLING	SERVICE IND	14.74	29.48		
041114-0021	ULTIMATE-2220 E COLLEGE	ELEVATOR DOOR STUCK	SERVICE IND	11.10	22.20		
041114-0013	OLSEN-6750 ODANA ROAD	ROOF TOP UNIT MAKING NOISE	SERVICE IND	22.10	37.57		
041114-0009	MOLDED-674 S WHITNEY WAY	ELEVATOR LIGHTS NOT WORKING	SERVICE IND	14.80	26.64		
			Total for SERVICE IND	62.74	115.89		
041114-0014	AAA-2126 N SHERMAN AVE	DOOR SENSOR NOT WORKING	SERVICE COM	21.50	36.55		
041114-0003	LANGE-3512 E HOWARD AVE	THE A/C IS NOT WORKING.	SERVICE COM	35.00	59.50		
041114-0002	CEDAR-15500 CLEVELAND AVENUE	NO AIR CONDITIONING IN THE BUI	SERVICE COM	25.00	42.50		
			Total for SERVICE COM	81.50	138.55		
041114-0006	CZECHORSKI-3901 S KIRKWOOD	A/C NOT WORKING	SERVICE RES	30.00	51.00		
041114-0005	CROWE-1308 E CRAWFORD AVE	DOOR SENSOR LOOSE	SERVICE RES	25.00	42.50		
			Total for SERVICE RES	55.00	93.50		
			Grand Total	199.24	347.94		

## **Service Call Cost Audit**

This report shows all the costs that have been associated with a service call. You can see the total amounts by cost category, or expand the category to view all the transactions associated with that cost. The invoiced status also appears next to each transaction to provide you with information about which costs have been billed.

14 4	1 of	1 ▷ ▷	75% 🔻			Find   N	lext 🛃	• 😨	۵ 🖪	
1/5/2013 1:23:	05 PM		Service Call Cos	st Audit			Uter:	sberry		
Service Call	1: 170412-0	00.01	Contract	Number: N	A					
Сан Туре:	ENERGE	NCY	Quote Nu	umber: N	/A					
Location of		TE-4181 S 65th St	Billing Ad		COURATE					
		uth 65th Street ee, W153220			181 South	65th Street				
	WHE duke	BE, 11133220			hted State					
CustomerP	P.O. Number:									
Sale sperso	n ID:									
Date :		4/12/2017								
Technician i	ID:	ALAN			č	* Unbille d tr	ansaction mo	ved to history	14	
Cost Code De	es cription		Co	stAmount	Bill	ng Am ount	Mark	up Am ount		Percen
EQUIPMEN			and the state of the state	\$5.00.00		\$625.00	La contraction of the second s	\$125.00		251
Source	Reference Tri	x # Description	Transaction Date	Unit	aty	Cost per Unit	Committed Cost	Extended Cost	Amount	Sta tua
MANUAL	SV102	test	4/12/2017	each	5.00	\$100.00	\$0.00	\$500.00	\$625.00	Not involce
MATERIAL	•			\$0.00		\$0.00		\$0.00		05
LABOR				\$40.00		\$60.00		\$20.00		503
So ur ce	Reference Tr	x# Description	Transaction Date	Unit	Qty	Costper Unit	Committed Cost	Extended Cost	Billing	Sta tua
MANUAL	SV100		4/12/2017	HOUR	1.00	\$40.00	\$0.00	\$40.00	\$60.00	inv olcer
	RACTOR			\$0.00		\$0.00		\$0.00		09
OTHER				\$0.00		\$5.00		\$5.00		1005
				\$540.00		\$690.00	1.55	\$150.00		285
	Tax:					\$43.75				

## **Service Call Cost Reconciliation**

This WIP report allows you to review the debits, credits, and extended costs in your WIP and COGS accounts, along with a summary of the debits and credits in the accounts for each contract. The Service Reconciliation report can be run as

part of the month end closing process, to reconcile the amounts posted to your Progress Billings accounts and Service WIP accounts. Refer to the user manual for more information on using WIP reports at month's end.

- 1. To print, select *Reports* > *Service Management* > *Service* > *WIP Reports*.
- 2. On the Service WIP Reports window, mark the **Reconcile Report** radio button, and select to print the report in summary. (To see the report in detail, go to <u>Service Call Cost Reconciliation by Account (page 52)</u>.)

You can filter account and contract totals by division, customer, and location; you can also select a specific account and/or division to view.

		Reconciliatio	n Summarv			Page: 1 of 1	L
		Fabrikan				8/11/2009	at 3:21:09 PM
		Service Manag	·			User: SAND	80X\bjamnik
Date Range: 1/1/2009 to	8/11/2017						
Division: ALL		Customer	: 102 - CEDAR FAMIL	Y COUNSELING			
Location: ALL		Account N	umber: ALL				
Contract: ALL							
				WIP		COGS	
Account Number	Account Description		Debit	Credit	Debit	Credit	Extended Cost
000-2110-00	Accrued Expenses		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
000-4502-05	COGS-Service-Subs/Other-COMMER(	CIAL	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
000-8710-00	Retentions Account Receivable		\$25.00	\$0.00	\$0.00	\$0.00	\$25.00
Contract Number: 0000000016	Contract Start Date: 1/1/2017	Contract Expiration Date: 12	/31/2017				
000-2125-00	Accrued Payroll		\$0.00	\$40.00	\$0.00	\$0.00	(\$40.00)
000-4500-08	COGS-Mnt Contracts-Labor-COMMER	CIAL	\$320.00	\$0.00	\$0.00	\$0.00	\$320,00
000-4501-08	COGS-Mnt Contracts-Matl/Equip-COM	MERCIAL	\$37.61	\$0.00	\$0.00	\$0.00	\$37.61
		Contract Total:	\$357.61	\$40.00	\$0.00	\$0.00	\$317.61
		0	6000.61	440.00	40.00	40.07	404055
		Grand Total:	\$382.61	\$40.00	\$0.00	\$0.00	\$342.61

## **Service Call Cost Reconciliation by Account**

This WIP report allows you to review the debits, credits, and extended costs in your WIP and COGS accounts, along with a summary of the debits and credits in the accounts for each contract. The Service Reconciliation report can be run as part of the month end closing process, to reconcile the amounts posted to your Progress Billings accounts and Service WIP accounts. Refer to the user manual for more information on using WIP reports at month's end.

- 1. To print, select *Reports* > *Service Management* > *Service* > *WIP Reports*.
- 2. On the Service WIP Reports window, mark the **Reconcile Report** radio button, and select to print the report in detail. (To see the summary report, go to <u>Service Call Cost Reconciliation (page 51)</u>.)

You can filter account and contract totals by division, customer, and location; you can also select a specific account and/or division to view.

				Reconciliatio Fabrikam, I				Page: 1 of 1 8/11/2009 (	at 3:28:33 PM
				Service Managem	ent Series			User: SANDE	0X\bjamnik
Date Pang	e: 1/1/2009 to 8/11/201	17							
Division: Al				Customer 1	02 - CEDAR FAMILY C	OUNSELING			
Location: A				Account Nun		OUNSELING			
Contract: A				Account Nun	IDER: ALL				
concract. A									
Account Nur	mber					ЛР	00	JGS	
Posted Date	Trx Source Ref	f Tra #	Service Call	Cost Code	Debit	Credit	Debit	Credit	Extended Cos
	Accrued Expenses								
	MANUAL SV:	100	170412-0002	OTHER	\$0.00	\$0.00	\$0.00	\$0.00	\$0.0
					\$0.00	\$0.00	\$0.00	\$0.00	\$0.0
					•				
000-4502-05 C	OGS-Service-Subs/Other-COMM	MERCIAL							
4/12/2017	MANUAL SV:	100	170412-0002	OTHER	\$0.00	\$0.00	\$0.00	\$0.00	\$0.0
					\$0.00	\$0.00	\$0.00	\$0.00	\$0.0
	tetentions Account Receivable								
4/12/2016	Receivings Tr: Entry RC1	T1163	041114-0002	MATERIAL	\$25.00	\$0.00	\$0.00	\$0.00	\$25.0
					\$25.00	\$0.00	\$0.00	\$0.00	\$25.0
Contract Number	" 0000000015 Con	ntract Start Date: 1/1	D017 C	Intract Expiration Date: 12/31	D017				
000-2125-00 A				inder Expression Deter 12751	2017				
	MANUAL SV	100	160701-0003	Labor Category 1	\$0.00	\$40.00	\$0.00	\$0.00	(\$40.0
. fateoro				cabor outegory r	\$0.00	\$40.00	\$0.00	\$0.00	(\$40.00
					\$0.00	\$10.00	\$0.00	\$0.00	(\$10.00
000-4500-08 C	OGS-Mnt Contracts-Labor-COM	MERCIAL							
7/1/2016	MANUAL SV:	100	160701-0003	Labor Category 1	\$40.00	\$0.00	\$0.00	\$0.00	\$40.0
1/14/2017	PAYROLL 101	3	170102-0002	Labor Category 1	\$100.00	\$0.00	\$0.00	\$0.00	\$100.0
2/4/2017	PAYROLL 129	3	170201-0017	Labor Category 1	\$160.00	\$0.00	\$0.00	\$0.00	\$160.0
3/11/2017	PAYROLL 141	8	170301-0014	Labor Category 1	\$20.00	\$0.00	\$0.00	\$0.00	\$20.0
					\$320.00	\$0.00	\$0.00	\$0.00	\$320.0
	OGS-Mnt Contracts-Matl/Equip-								
		0000000000524	170301-0014	EQUIPMENT	\$5.56	\$0.00	\$0.00	\$0.00	\$5.5
4/12/2016	Payables 000	0000000000471	041115-0003	MATERIAL	\$32,05	\$0.00	\$0.00	\$0.00	\$32.0
					\$37.61	\$0.00	\$0.00	\$0.00	\$37.6
			Ce	ontract Total:	\$357.61	\$40.00	\$0.00	\$0.00	\$317.6
			Gr	and Total:	\$382.61	\$40.00	\$0.00	\$0.00	\$342.6

## **Service Call Gross Profit**

This report allows you to view a breakdown of profitability information for the transactions on a service call. For each cost code, you can view the transactions associated with the call and the billing amounts, total cost, expected gross profit, billed amount, and gross profit/loss to date for that transaction. You can also view subtotals by cost code and report totals for the entire service call.

				ce Call Gr ce Managem Fabrikam, 1			Date	Printed: 12/	Page 31/2011 at 12 User: dumn	
Service	Call: 041114-0020	Problem: NO HEAT		Ca	all Type: EMG					
Date	Description	Technician	Qty	Unit Price	Billing Amount	Total Cost	Expe Gross		Amount Billed	Gross Proft / Loss To Date
4/12/2016	Purged the system and reset it	Nick, Charles	1.50	0.00	0.00	60.00	-60.00	47 %	0.00	-60.00
		Subtotals For Labor			0.00	60.00	-60.00	-6,000 %	0.00	-60.00
4/12/2016	Service Call Parts		2.00	7.23	0.00	8.50	-8.50	41 %	0.00	-8.50
4/12/2016	Service Call Parts		4.00	0.00	0.00	0.00	0.00	0 %	0.00	0.00
		Subtotals For Materials		_	0.00	8.50	-8.50	-850 %	0.00	-8.50
4/12/2016	TravelTravel		10.00	0.75	0.00	3.70	-3.70	82 %	0.00	-3.70
		Subtotals For Other			0.00	3.70	-3.70	-370 %	0.00	-3.70
		Report Totals for Service (	Call 041114-0	0020	0.00	72.20	-72.20	-7,220 %	0.00	-72.20

## **Service Call Invoices**

This customer-facing report is used to detail an invoice or credit memo for a service call, including a cost breakdown and detail of charges.

You can print this report either individually or by batch, for current or historical invoices and credit memos, from the following windows:

- Service Invoice: Print an open or closed invoice individually
- Receivables Batch Entry: Print invoices by batch.
- Posted Service Invoice: Print a posted invoice individually.
- **Print Service Batch Invoices**: Print multiple invoices in a batch.

Once all costs have been added to an invoice, you can print the invoice. Invoices can be printed individually or by batch.

If you enter a billing note in the Document Number field, and mark it as Printable, the note will appear on the invoice next to *Service Performed*.

A Description will also display on the invoice if one is entered on the main invoice entry window.

If you want tax details to print on the job invoice, you must mark the **Print Tax Details on Documents** checkbox on the Receivables Management Setup window. *Microsoft Dynamics GP* > *Tools* > *Setup* > *Sales* > *Receivables*.

### Invoices

- Invoice 1 Service Call Invoice Summary (page 55)
- Invoice 2 Service Call Invoice Detail (page 57)
- Invoice 3 Service Invoice Summary Multi Currency (page 59)
- Invoice 4 Service Invoice Detail Multi Currency (page 61)
- Invoice 5 Service Invoice Summary (Dexterity) (page 63)
- Invoice 6 Service Invoice Summary (Dexterity) (page 64)
- Invoice 7 Service Invoice Totals (Dexterity) (page 64)
- Invoice 8 Service Invoice Detail (Dexterity) (page 65)

### Invoice 1 - Service Call Invoice Summary

Only cost fields with costs entered are shown.

### ×

#### PLEASE REMIT TO

Fabrikam, Inc. 4277 West Oak Parkway Chicago, IL 60601-4277 Phone: (312) 436-2671

#### BILL TO

Bobby Jo Johnson ACCURATE PRINTING 12500 Cleveland Avenue New Berlin, WI 53151

# **INVOICE**

 INVOICE NUMBER
 SRVCE000000000066

 INVOICE DATE
 4/12/2027

 PO NUMBER

TOTAL DUE

\$48.43

#### LOCATION

ACCURATE-12500 CLEVELAND AVE 12500 Cleveland Avenue New Berlin, WI 53151

#### Service Call 190226-0001

	Order Date	Completion Date	Payment Terms	Shipping Method
101	2/26/2019	2/26/2019	Net 30	GROUND
	Cost Code Tot			
	EQUIPMENT		0.25	
	MATERIAL LABOR		0.00 0.00	
	SUBCONTRACTO		0.00	
	SUBCONTRACTO	r >	0.00	
	OTHER	\$2	5.00	
	Sut		5.25	
			3.18	
	Amount		0.00	
	T	otal \$48	.43	
*We ap	preciate the oppor	ur company for your serv tunity to service your eq	uipment!!!	
Fabri	kam, Inc., 4277 We Phone (312)	st Oak Parkway, Chicago 436-2671 Fax (312) 436-2	, IL, 60601-4277 2896	

### Invoice 2 - Service Call Invoice Detail

This invoice is similar to the first format except the itemized costs are double-spaced.

×							IN	<b>VOICE</b>
PLEASE R Fabrikam, Inc 4277 West O	:. ak Parkway					INVOICE NU⊮ INVOICE I PO NU⊮	DATE	000000000076 4/12/2027
Chicago, IL 6 Phone: (312)						TOTAL	DUE	\$48.43
	ACCÚF 12500 New Be	Jo Johnson RATE PRINTING Cleveland Avenue erlin, WI 53151				ATION ACCURATE-125 12500 Cleveland New Berlin, WI 5		AVE
Service Call	190226-000		Onder Data	Completion Date	Derver		Ch : : 11	- 44 - 4
Salesperson	101	omer Number	Order Date 2/26/2019	Completion Date	Net 3	ent Terms	Shipping M GROUND	etnod
	101		27 207 2017	272072017	nec 5	, ,	GROUND	
Detail of Char	-	<b>B</b> 1.41		5 1 1 10		0 11		
Item Number a	/ Date	Description		Equipment ID	Unit	Quantity	Unit Price	Line Total
4/12/2027						1.00	\$20.25	\$20.25
OTHER (TRAVE	EL)							
4/12/2027		Trip Fee				1.00	\$25.00	\$25.00
							Subtotal	\$45.25
EQUIPMENT \$2		ATERIAL \$0.00	LABOR \$0.00				Total Ta>	\$3.18
SUBCONTRACT	OR \$0.00	OTHER \$25.00				-	Amount Paid Total	\$0.00 \$48.43
		*Thank *We app	you for choosing ou preciate the opport	Ir company for your se unity to service your e	rvice need	s11 11		
				unity to service your e st Oak Parkway, Chicag				

#### Invoice 3 - Service Invoice Summary - Multi Currency

The invoice description is printed below the "Description of Work Done" subtitle. If the Signature Multicurrency Management module is registered, invoice 3 is modified to print the originating amounts if your transaction is in the originating currency. If your transaction is in the functional currency, invoice 3 will print the functional amounts. Multicurrency amounts do not print when batch printing.

		Invoice#:	SRVCE	00000000077
		Date:	4/12/20	27
		Service Call:	190226	-0002
ACCURATE-1250 12500 Cleveland A	ID AVE			
Vew Berlin	 53151	New Berlin	WI	53151

Date	Cost Code Description	Item Description		Billing Amount
4/12/2027	OTHER	Trip Fee	\$	25.00
4/12/2027	Labor Category1		\$	120.00
4/12/2027	OTHER	Misc Shop Supplies	\$	5.00
Location	n/Invoice Details	Subtotal:	\$	150.00
PO Numbe	er:	Tax:	\$	10.50
Salesperso	on ID:	Discount:	\$	0.00
Technician	ID:	Amount Pa	aid: \$	0.00
			ue: \$	160.50

\*Thank you for choosing our company for your service needs!!

\*We appreciate the opportunity to service your equipment!!!

#### Invoice 4 - Service Invoice Detail - Multi Currency

This is a two-page invoice. The invoice description is printed below the "Description" subtitle. If no cost was added for a cost category, \$0.00 is listed. The second page lists the tax detail for each cost category, the total tax, and total invoice amount If the Signature Multicurrency Management module is registered, invoice 4 is modified to print the originating amounts if your transaction is in the originating currency. If your transaction is in the functional currency, invoice 4 will print the functional amounts. Multicurrency amounts do not print when batch printing.

			Invoice#:	S	RVCE00000000077
			Date:	4	/12/2027
			Service Call:	1	90226-0002
ACCURATE-1	2500 CLE	EVELAND AVE			
ACCURATE-1 12500 Clevela					

Cost Code Description	Item Description	Bill	ing Amount
OTHER	Trip Fee	\$	25.00
Labor Category1		\$	120.00
OTHER	Misc Shop Supplies	\$	5.00
	OTHER Labor Category1	OTHER Trip Fee	OTHER Trip Fee \$ Labor Category1 \$

Cost Code Totals	\$	0.00	Tax Detail	0 9	9.00
MATERIAL	\$	0.00	USCITY-PS1N0		5 1.50
LABOR	\$	120.00		ç	6
SUBCONTRACTOR	\$	0.00			
OTHER	\$	30.00			
Location/Invoice I	Details		Subtotal:	\$	150.00
PO Number:		-	Tax:	\$	10.50
Salesperson ID:			Discount:	\$	0.00
Technician ID:			Amount Paid:	\$	0.00
Payment Term: Ne	et 30		Amount Due:	\$	160.50

\*Thank you for choosing our company for your service needs!!

\*We appreciate the opportunity to service your equipment!!!

#### Invoice 5 - Service Invoice Summary (Dexterity)

Γ

The invoice description prints in the center of the invoice. Below the description are the cost totals without descriptions for equipment, material, labor, subcontractor, and other costs. If no cost was added for a cost category, \$0.00 is listed for that category. The comments are double-spaced below the total sales tax and invoice total.

		190226-000	)1	
ACCURATE PRINTING 12500 Cleveland Aver	ue	ACCURATE-125 12500 Clevel	00 CLEVELAND and Avenue	AVE
New Berlin 53151	WI	New Berlin 53151	IW	
4/12/2027 SRVCE000000000	76 1	01	Net 30	
	TOTAL EQUIPMEN TOTAL MATERIAL TOTAL LABOR TOTAL SUBCONTR TOTAL OTHER			\$20.25 \$0.00 \$0.00 \$0.00 \$25.00
	TOTAL SALES TAX	ĸ		\$3.18
	PAYMENT			\$0.00
	AMOUNT DUE			\$48.43
*Thank you for cho *We appreciate the	osing our company opportunity to se	for your servi rvice your equ	ce needs!! ipment!!!	

#### Invoice 6 - Service Invoice Summary (Dexterity)

The invoice description prints in the center of the invoice. Below the description are the cost totals without descriptions for equipment, material, labor, subcontractor, and other costs. If no cost was added for a cost category, \$0.00 is listed for that category. The comments are double-spaced below the total sales tax and invoice total.

		190226-000	)1	
ACCURATE PRINTING 12500 Cleveland Avenu	le	ACCURATE-125 12500 Clevel	500 CLEVELAND 3 Land Avenue	AVE
New Berlin 53151	WI	New Berlin 53151	WI	
4/12/2027 SRVCE00000000076	6 1	01	Net 30	
	TOTAL EQUIPMENT TOTAL MATERIAL			\$20.25 \$0.00
	TOTAL LABOR TOTAL SUBCONTRA	CIIIOD		\$0.00 \$0.00
	TOTAL SUBCONTRA TOTAL OTHER	CIOR		\$25.00
	TOTAL SALES TAX			\$3.18
	PAYMENT			\$0.00
	AMOUNT DUE		:	\$48.43
		_		
*Thank you for cho *We appreciate the	oosing our company e opportunity to se	for your serv ervice your eq	uipment!!!	

#### Invoice 7 - Service Invoice Totals (Dexterity)

This invoice format omits the individual cost totals and prints just the total sales tax and total invoice amounts.

Service Call ID 190226-0001 LOCATION: BILL TO: ACCURATE PRINTING ACCURATE-12500 CLEVELAND AVE 12500 Cleveland Avenue 12500 Cleveland Avenue WI 53151 New Berlin WI 53151 New Berlin INVOICE DATE INVOICE NUMBER CUSTOMER ID TERMS 4/12/2027 SRVCE00000000076 Net 30 101 DESCRIPTION TOTAL SALES TAX \$3.18 PAYMENT \$0.00 INVOICE TOTAL \$48.43 \*Thank you for choosing our company for your service needs!! \*We appreciate the opportunity to service your equipment !!!

#### Invoice 8 - Service Invoice Detail (Dexterity)

This invoice style subtotals on cost codes. Labor also subtotals by job title and pay code.

		INVOIC	E	
Service Call	190226-0001		Invoice Number : Invoice Date :	
INVOICE TO:			SHIP TO:	
ACCURATE PR 12500 Cleve	INTING land Avenue		ACCURATE-12500 CLEV 12500 Cleveland Ave	
New Berlin 53151		WI	New Berlin 53151	WI
Description Date	2/26/2019		Technician ID Salesperson ID	ALAN
Cost Code Title	Hours/	/Units	Subtotal	
EQUIPMENT				
OTHER		1.00	\$20.25	\$20.25
		1.00	\$25.00	\$25.00
			your service needs!! e your equipment!!!	
		Subt	otal	\$45.25
		Tota	l Tax	\$3.18
		Paymo	ent	\$0.00
		Tota	l Invoice	\$48.43

## Service Call Maintenance Workorder

This report describes the work that is to be done for a scheduled maintenance service call. When MCC calls are generated for a month, you can print this report to view service call details, including hour estimates and required equipment, materials, and tool kits. When work is performed on site, tasks and subtasks can be marked as complete. If SRS reports are set up to print from GP, this report can be printed from the Maintenance Tasking window during the call creation process (*Microsoft Dynamics GP > Tools > Routines > Service Management > Maintenance Contract > Create MCC Calls*). This report replaces the Scheduled Maintenance Dexterity report. In Report Manager, you can select the year and month that you want to view MCC calls for. Calls can be filtered by a customer range, a technician range, location, or contract number.

	Service Cal	l Maintenance W	/orkorder	Page: 1
		Fabrikam, Inc.		1/11/2011 at 11:10:31 AM
	Ser	vice Management Series	5	
Location: CZEC	HORSKI-3901 S KIRKWOOD		Service Call ID:	170101-0001
Address: 3901	South Kirkwood Avenue		Customer Number:	109
			Address ID:	RESIDENCE
City: St. Fr			Technician:	ALICE
State, Zip: WI Phone: 000-0	53235 00-0000 Ext: 0000		Scheduled Date: Contract Number:	1/1/2017 0000000023
Phone: 000-0	00-0000 Ext; 0000		Contract Number:	00000023
Completed PM Item an	d Tasks			
Sublocation: BASEMEN	Т			
Equipment: 000000041				
BOILER	n: Check & Test all Safety Devices		Est, Hour	- 1.00
Tool Kit Require			Est, Hour	5: 1.00
Material Require				
А	Check the safety switch			
0				
в	Replace safety switch			
с	Retest the safety switch			
Tack Descriptio				
- Task Descriptio	n: Check Air Filters		Est, Hour	s: 2.00
Tool Kit Require Material Require				
Material Regult	20:			
	Check Filters			
A	Check Filters			
в	Change Filters			
с	Record all readings			
-				
Comments to Custor	ner:		Est. Hou	irs: 3.00
×				
x				
	Customer Signature			Date
	Thank You	ı For Choosing Fabrikam,	, Inc.	

## **Service Call Quote**

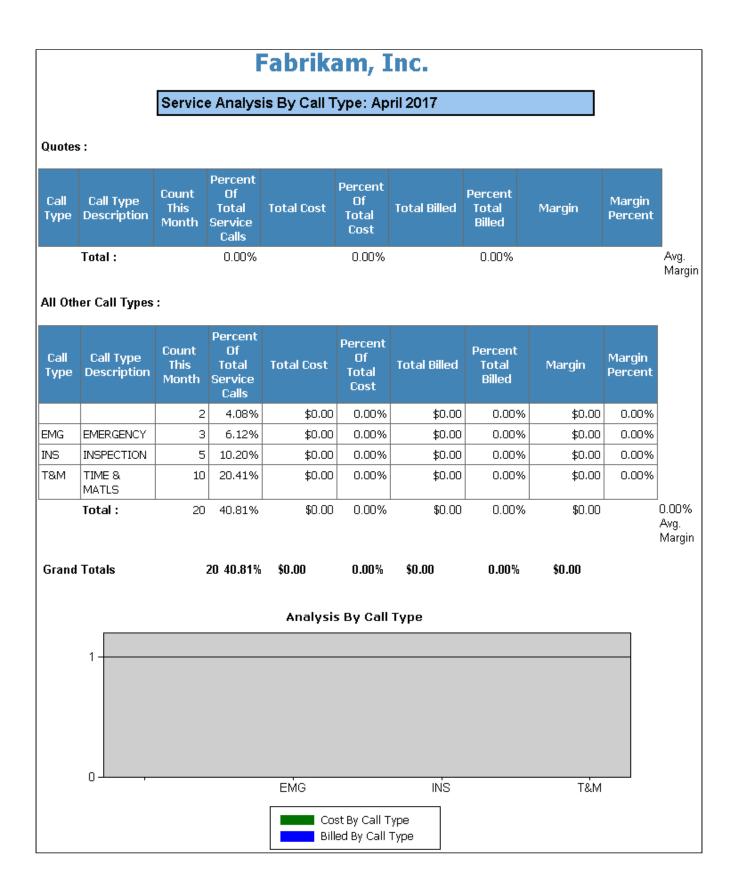
The Service Call Quote report compiles service call quote information such as costs, billing amounts, and hours, and provides a total of all quote amounts by cost code, along with individual quote totals, profit amounts, and task details including material requirements. This report can be used internally to view profit, or you can filter down to a single quote or customer, hiding internal information such as costs and hours, and print a quote to give to a customer. You

can filter this report by customer, location, quote number, or quote expiration date. You can select whether you want to include estimated and calculated hours, billing amounts (including profit), estimated and calculated costs (including profit), and task details. This report is printed from the Report Manager.

							QUOTE
				0	Quote Number		650101-0012
				0	Quote Date		1/1/2004
				0	Quote Expiration I	Date	
				(	Quote Amount		\$3,050.00
LOCATION Oh! What a feeling! Main office 892 SW 4th St. Knoxville , TN 25910							
Category		Billing Amount	Estimated Cost	Estimated Hours	Calculated Cost	Calculated Hours	
EQUIPMENT		\$1,000.00	\$0.00		\$0.00		
MATERIAL		\$600.00	\$600.00		\$500.00		
PM		\$450.00	\$450.00	9.00	\$300.00	5.00	
EMERGENCY		\$0.00	\$0.00	0.00	ş0.00	0.00	
REPAIR		\$0.00	\$0.00	0.00	\$0.00	0.00	
SPOT		\$0.00	\$0.00	0.00	ş0.00	0.00	
OTHER		\$0.00	\$0.00	0.00	\$0.00	0.00	
Total Labor		\$450.00	\$450.00		\$300.00		
SUBCONTRACTOR		\$1,000.00	\$0.00		\$0.00		
OTHER		\$0.00	\$0.00		\$0.00		
Total Amount		\$3,050.00	\$1,050.00				
Profit		\$2,000.00					
Equipment and Tasks Included in Quote 650101-0012							
Equipment ID Equipment Ty	pe Manufacturer ID M	Kodel Number	Serial Number				
Task Code	EQUIPMENT	MATERIAL	LABOR	SUBCONTRACTOR	OTHER	TOTAL	
1 - COMP	\$0.00	\$0.00	\$500.00	\$0.00	\$0.00	\$500.00	

## Service Call Revenue Statistics by Call Type

Shows revenue, total cost, number of service calls, and amounts billed for each service call type. Also shows these as percentages for each type compared to the total number of calls that month. This allows you to keep track of margin amount and margin percent.



# Service Call Statistics by Call Type

This report shows a count of the total, open, completed, and closed calls per call type for Preventative Maintenance call types, call types with quotes, and all other call types. These statistics are also shown as percentages for each type compared to all calls that month. This allows you to track the progress of each call type for the month.

## **Service Call Status**

This report displays unposted, committed and actual costs as well as anticipated billable information. The costs displayed are all costs for the service call, not for a specific invoice. Margin information is also displayed although tax information is not included. Use the Service Call Status window also provides zoom capability to the cost categories and cost types for the service call. To print this report, go to Inquiry > Signature Service Management > Service Call Status.

1/29/2020 11:19:1	12 AM	S	Service Call S	Status			User: WEN	NSOFTDEVkon	nen	
Service Call:	200115-0001		Contrac	t Number:	N/A					
Call Type:			Quote N	lumber:	N/A					
Location of cal	II: ACCURATE	12500 CLEVELAND AVE	Billing /	Address:	ACCURATE	PRINTING				
	12500 Cleve	land Avenue			12500 Cleve	land Avenue				
	New Berlin,	WI 53151			New Berlin, \	VI 53151				
					United State	s				
Customer P.O.	. Number:									
Salesperson IE	D:									
Date:		1/15/2020								
Date: Technician ID:		1/15/2020 ALAN				* Unbilled tra	ansaction mov	ed to history		
						* Unbilled tra	ansaction mov	ed to history		
	: .			Cost Amount		* Unbilled tra		ed to history kup Amount		Percent
Technician ID:	: .			Cost Amount \$20.00						Percent 50%
Technician ID: Cost Code Desc ELABOR	: .		( Transaction Date			ing Amount	Mar	kup Amount	Billing Amount	
Technician ID: Cost Code Desc ⊞LABOR Source	cription	ALAN	Transaction	\$20.00	Bill	ing Amount \$30.00 Cost per	Mar	kup Amount \$10.00 Extended		50%
Technician ID: Cost Code Desc ELABOR Source PR_TRXENT	cription Reference Trx #	ALAN	Transaction Date	\$20.00 Unit	Bill	ing Amount \$30.00 Cost per Unit	Mar Committed Cost	kup Amount \$10.00 Extended Cost	Amount	50% Status
Technician ID: Cost Code Desc ELABOR Source PR_TRXENT	cription Reference Trx # 1549	ALAN Description TTWebService	Transaction Date 1/28/2020	\$20.00 Unit HOUR	Billi Qty 0.00	ing Amount S30.00 Cost per Unit S10.00	Mar Committed Cost \$0.00	kup Amount S10.00 Extended Cost S10.00	Amount \$15.00	50% Status WORK
Technician ID: Cost Code Desc ELABOR Source PR_TRXENT	cription Reference Trx # 1549	ALAN Description TTWebService	Transaction Date 1/28/2020	\$20.00 Unit HOUR	Billi Qty 0.00	ing Amount S30.00 Cost per Unit S10.00	Mar Committed Cost \$0.00	kup Amount S10.00 Extended Cost S10.00	Amount \$15.00	50% Status WORK
Technician ID: Cost Code Desc ELABOR Source PR_TRXENT	cription Reference Trx # 1549	ALAN Description TTWebService	Transaction Date 1/28/2020	\$20.00 Unit HOUR	Billi Qty 0.00	ing Amount S30.00 Cost per Unit S10.00	Mar Committed Cost \$0.00	kup Amount S10.00 Extended Cost S10.00	Amount \$15.00	50% Status WORK
Technician ID: Cost Code Desc ELABOR Source PR_TRXENT	cription Reference Trx # 1549	ALAN Description TTWebService	Transaction Date 1/28/2020 1/28/2020	\$20.00 Unit HOUR	Bill Qty 0.00 0.00	ing Amount S30.00 Cost per Unit S10.00 S10.00	Mar Committed Cost \$0.00	kup Amount S10.00 Extended Cost S10.00	Amount \$15.00 \$15.00	50% Status WORK
Technician ID: Cost Code Desc ELABOR Source PR_TRXENT	cription Reference Trx # 1549	ALAN Description TTWebService	Transaction Date 1/28/2020 1/28/2020 Anticipa	\$20.00 Unit HOUR HOUR	Bill Qty 0.00 0.00	ing Amount S30.00 Cost per Unit S10.00 S10.00	Mar Committed Cost S0.00 S0.00	kup Amount S10.00 Extended Cost S10.00 S10.00	Amount \$15.00 \$15.00 srgin:	50% Status WORK WORK

## **Service Call Status Statistics**

This report shows the number of service calls by call status for the last week, last two weeks, month to date, and year to date. Sorting service calls per status allows you to track progress over time. You can also see the average days open to

complete and complete to invoiced for the month to date, last month, and year to date.



## **Service Call Vendor Quote**

This report is sent to a vendor when you are requesting a quote to be returned based on the tasks assigned to the service call. The Vendor Quotation Request information is not stored in the system. This report is accessed by selecting the Vendor Quotation button in the Service Call window.

2/5/2020 3:37 PM **Quotation Request** Name AA Insulation Company, Inc. Reference 200205-0002 Address 700 Milwaukee Avenue South Milwaukee, WI 53172 (000) 000-0000 Ext: 0000 Phone (000) 000-0000 Ext. 0000 Fax Contact Dan Dooley Email 2/21/2020 **Quotation Request Date Quotation Required by Date** 2/21/2020 Task Code 300 Oil Change Equip. ID 000000140 Equip. Type Detail Task Code 300 Oil Change Equip. ID 000000140 Equip. Type Detail

# Service Call Workorders

You can print a workorder from the Service Call window by either choosing the *Print* button or the *Quick* button. If you select *Print*, you can select one of five workorder formats. The *Quick* button prints your workorder, in one step, in the format specified during setup in the Service Options window. The report prints directly to the printer. For more information, see <u>Printing a Workorder</u><sup>7</sup>.

- 1. Select Cards > Service Management > Service Manager.
- 2. Select a customer and open a service call.
- 3. Do one of the following:
  - If the call has a call type other than MCC, select *Print* and select a workorder format.
  - If the call has an MCC call type, select *Print > Workorder* and select a workorder format.
- 4. Select a print destination.

### Workorders

The following report examples also include the two Dexterity workorder reports (not available on the SSRS server).

- Workorder 1 Service Call Work Order (page 73)
- Workorder 2 Service Call Work Order with Appointments (page 74)
- Workorder 3 Service Call Work Order with Tasks (page 75)
- Workorder 4 Workorder with Tasks (Dexterity Report) (page 77)
- Workorder 5 Workorder with Appointments (Dexterity Report) (page 77)

<sup>7</sup> https://wennsoft.atlassian.net/wiki/spaces/1806b08/pages/8159481/Printing+a+Workorder

# Workorder 1 - Service Call Work Order

Workorder 1 breaks down key service call information. Technicians can quickly see the date and time a service call was received. This report lists the service call ID and invoice number along with brief service call details and the customer's address. The contact name, email address, and telephone number also included.

Service Call I	Fa	<b>Call Work Order</b> abrikam, Inc. Management Series	Page 1 c Report Date: 1/30/2020 at 11:23 User: WENNSOFTDEV\konr
Billing Addr	ess:	Service Call Ad	dress:
ACCURATE PRINTI 12500 Cleveland Av New Berlin, WI 531 United States	venue	MAIN OFFICE 12500 Cleveland Avenue New Berlin, WI 53151	2
Site Contact:	Bobby Jo Johnson	Phone: (000	) 000-0000 Ext. 0000
Technician:	ALAN	Caller Name:	
Est. Hours	2.00	Caller Email:	
Description:		Caller Phone: (000	) 000-0000 Ext. 0000
Call Status:	COMPLETE		
Type of Problem:			
.,			
Type of Call:			

#### Workorder 2 - Service Call Work Order with Appointments

Workorder 2 is useful for salespeople. It could be stored in your customer's file. It lists the customer's billing address, service call location, salesperson information, and service call details. The contact name, email address, and telephone number also included.

	Service C with A Fat Service N	Page 1 o Report Date: 1/30/2020 at 10:16 User: WENNSOFTDEV\konr	
ervice Call ID:	200115-0001		
Billing Address:		Service Call Ad	<u>idress:</u>
ACCURATE PRINTING 12500 Cleveland Avenue New Berlin, WI 53151 United States		MAIN OFFICE 12500 Cleveland Avenue New Berlin, WI 53151	e
Site Contact:	Bobby Jo Johnson	Phone:	(000) 000-0000 Ext. 0000
Rec'd D/T:	1/15/2020	Est. Hours	2.00
Technician:	ALAN	Caller Name:	
Type of Call:		Caller Email:	
Call Status:	COMPLETE	Caller Phone:	(000) 000-0000 Ext. 0000
Description:			
Type of Problem:			
Sales Person ID:			
Purchase Order:			
	AF	PPOINTMENTS	
Apppointment	0001	Appointment Date	1/15/2020
Status	COMPLETE	Start Time	11:00 AM
Туре	1	Completion Date	1/28/2020
Est. Hours	2.00	Technician	ALAN
Skill Level		Technician Status	

### Workorder 3 - Service Call Work Order with Tasks

Workorder 3 is a T-card, combining service call information with customer billing information. The contact name, email address, and telephone number also included.

	Fat	Work Order Tasks Orikam, Inc. anagement Seri	Report Date: 1/30/2020 at 10:17 AM User: WENNSOFTDEV\konner
ervice Call II	<b>200115-0001</b>		
Billing Addre	<u>ess:</u>	<u>Service</u>	Call Address:
ACCURATE PRINTIN 12500 Cleveland Av New Berlin, WI 531 United States	enue	MAIN OFFIG 12500 Cleve New Berlin,	eland Avenue
Site Contact:	Bobby Jo Johnson	Ph	one: (000) 000-0000 Ext. 0000
Rec'd D/T:	1/15/2020	Est	. Hours 0.00
Technician:	ALAN	Ca	ller Name:
Type of Call:		Ca	ller Email:
Call Status:	COMPLETE	Ca	ler Phone: (000) 000-0000 Ext. 0000
Description:			
Type of Problem:			
Sales Person ID:			
Purchase Order:			
		TASKS	
Task Code	DEFAULT	Location	
Description	DEFAULT TASK	Equip. ID	000000149
Skill Level		Status	COMPLETE
Completion Date	1/28/2020	Est. Hours	0.00
Trouble Code		Resolution	
Sub Location ID		Equip. Type	

#### Workorder 4 - Workorder with Tasks (Dexterity Report)

Workorder 4 includes task detail with the service call information. The contact name, email address, and telephone number also included.

1/30/2020 10:	19:11 AM	Workorder With Tasks	Page 1
Name	ACCURATE PRINTING	Service Call	L ID 200115-0001
Address	12500 Cleveland Avenue		
City	New Berlin	WI 53151	
Contact 1	Bobby Jo Johnson	Phone	(000) 000-0000 Ext. 0000
Contact 2		Phone	(000) 000-0000 Ext. 0000
Rec'd D/T	1/15/2020 10:35:20 AM	Est. Hours	2.00
	Technician ALAN		
	Type of Call Status of Call COMPLETE		
	Description		
	Type of Problem		
	Salesperson Purchase Order		
	Caller Name		
	Caller Email		
		0000 Ext. 0000	
		0000 LAC. 0000	
Billing Address	8		
-	ACCURATE PRINTING		
	12500 Cleveland Avenue		
	New Berlin	WI 53151	
	Bobby Jo Johnson		
	(000) 000-0000 Ext. 0000		
Tasks			
Task Code	DEFAULT		
Description	DEFAULT TASK		
Skill Level		Status	COMPLETE
Completion Date	1/28/2020	Est. Hours	0.00
Trouble Code		Resolution Code	5
Sub Location II	)		
Location			
Equip. ID	000000149	Equip. Type	
Materials Rec	luired		
Quantit	y U of M Item Number	Item Description	
	None		

#### Workorder 5 - Workorder with Appointments (Dexterity Report)

Workorder 5 includes appointment detail with the service call information. The contact name, email address, and telephone number also included.

1/30/2020	10:24:10 AM		Worko	rder Wit	h Appo	intments		Page	1
Name	ACCURATE PRINTING				Serv	ice Call	ID	200115	-0001
Address	12500 Cleveland Av	enue							
	New Berlin		WI	53151					
Contact 1	Bobby Jo Johnson				Phon	e (000)	000-0000	Ext.	0000
Contact 2					Phon	e (000)	000-0000	Ext.	0000
Rec'd D/T	1/15/2020 10:35:	20 AM							
					Est.	Hours	2.00		
		ALAN							
	Type of Call								
		COMPLETE							
	Description								
	Type of Problem								
	Salesperson								
	Purchase Order								
	Caller Name								
	Caller Email								
	Caller Phone	(000) 000	-0000	Ext. 00	00				
Billing Addı									
BIIIING Addi	ACCURATE PRINTING								
	12500 Cleveland Av	en11e							
	12000 CICVCIANA AV	enac							
	New Berlin		WI	53151					
	Bobby Jo Johnson								
	(000) 000-0000 Ex	t. 0000							
	,								
Appointments	3								
Appointment		0001							
Status		COMPLETE							
Туре		Service C	all						
Est. Hours		2.00							
Skill Level									
Start Time		11:00:00							
Completion I		1/28/2020	,						
Technician		ALAN							
Technician S	status								

## **Service Invoice Summary**

The Service Invoice Summary report is generated from the Print Service Invoices window. (*Microsoft Dynamics GP* > *Tools* >*Routines* > *Service Management* > *Service* > *Print Service Invoices* ) This report prints a summary of the invoices associated with a Service Invoice Summary Number. Each invoice is printed in a linear style and includes the service call invoice number, service call, call description, purchase order number, customer name, location, completion date, billable equipment total, billable material total, billable labor total, billable subcontractor total, billable other, subtotal, tax and line total. At the end of the report, the totals for the included service invoices are summarized by cost code.

In the example below, two invoices are associated with the same Service Invoice Summary Number.

### ×

#### PLEASE REMIT TO

Fabrikam, Inc. 4277 West Oak Parkway Chicago, IL 60601-4277 Phone: (312) 436-2671

#### BILL TO

Bobby Jo Johnson ACCURATE PRINTING 12500 Cleveland Avenue New Berlin, WI 53151

# **INVOICE SUMMARY**

 Invoice Summary No.
 SRVCE00000000076-2

 Summary Date
 4/12/2027

 Payment Terms
 Net 30

 TOTAL DUE
 \$208.93

#### LOCATION

ACCURATE-12500 CLEVELAND AVE 12500 Cleveland Avenue New Berlin, WI 53151

Service Call	Call Description		Completion Date	PO Number		
	Location					
Billable Material	Billable Labor	Billable Subs	Billable Other	Subtotal	Тах	Line Total
190226-0001			2/26/2019			
	ACCURATE-12500	CLEVELAND AVE				
\$0.00	\$0.00	\$0.00	\$25.00	\$45.25	\$3.18	\$48.43
190226-0002			2/26/2019			
	ACCURATE-12500	CLEVELAND AVE				
\$0.00	\$120.00	\$0.00	\$30.00	\$150.00	\$10.50	\$160.50
\$20.25						
\$0.00						
\$120.00						
\$0.00					Total Ta>	\$13.68
\$55.00					Amount Paid	\$0.00
\$195.25					Total	\$208.93
1	Sillable Material 90226-0001 \$0.00 90226-0002 \$0.00 \$20.25 \$0.00 \$120.00 \$0.00 \$55.00	Location Billable Material Billable Labor 90226-0001 \$0.00 \$0.00 90226-0002 ACCURATE-12500 \$0.00 \$120.00 \$120.00 \$120.00 \$0.00 \$55.00	Location           Sillable Material         Billable Labor         Billable Subs           90226-0001         ACCURATE-12500         CLEVELAND AVE           \$0.00         \$0.00         \$0.00           90226-0002         ACCURATE-12500         CLEVELAND AVE           \$0.00         \$120.00         \$0.00           \$20.25         \$0.00         \$120.00           \$120.00         \$0.00         \$120.00           \$55.00         \$55.00         \$55.00	Location         Billable Labor         Billable Subs         Billable Other           90226-0001         2/26/2019         2/26/2019           ACCURATE-12500 CLEVELAND AVE         2/26/2019           \$0.00         \$0.00         \$0.00           90226-0002         2/26/2019           ACCURATE-12500 CLEVELAND AVE         2/26/2019           ACCURATE-12500 CLEVELAND AVE         2/26/2019           \$0.00         \$120.00         \$0.00         \$30.00           \$20.25         \$0.00         \$120.00         \$0.00         \$30.00           \$120.00         \$120.00         \$0.00         \$30.00           \$55.00         \$55.00         \$55.00         \$55.00	Location         Billable Material         Billable Labor         Billable Subs         Billable Other         Subtotal           190226-0001         2/26/2019         2/26/2019         2/26/2019         2/26/2019         2/26/2019         2/26/2019         345.25 <td< td=""><td>Location         Billable Material         Billable Labor         Billable Subs         Billable Other         Subtotal         Tax           190226-0001         2/26/2019         2/26/2019         2/26/2019         2/26/2019         2/26/2019         2/26/2019         3.18         3.15         3.18</td></td<>	Location         Billable Material         Billable Labor         Billable Subs         Billable Other         Subtotal         Tax           190226-0001         2/26/2019         2/26/2019         2/26/2019         2/26/2019         2/26/2019         2/26/2019         3.18         3.15         3.18

\*Thank you for choosing our company for your service needs!! \*We appreciate the opportunity to service your equipment!!!

## **Service Invoice Trailing Costs**

This WIP report prints trailing costs by division and service call. For each service call, you can view actual and committed costs at invoice time, the trailing cost after invoicing, and the committed cost remaining, along with division totals and totals for the whole report. The detailed invoice shows additional service call and transaction details. The Service Invoice Trailing Costs report can be run as part of the month end closing process, to help identify the committed costs that remain unposted after a service invoice is posted for a closed service call. Refer to the user manual for more information on using WIP reports at month's end.

- 1. To print, select *Reports > Service Management > Service > WIP Reports*.
- 2. On the Service WIP Reports window, mark the **Trailing Cost and PPV** radio button to print this report (along with the Service Invoice Trailing PPV Costs report), then select whether you want to print the summary or detailed version of this report.

You can filter this report by division and account number.

- Summary (page 81)
- Detail (page 82)

#### Summary

	Service Invoice Trailing Costs Summary Fabrikam, Inc. Service Management Series						
Date Range: First to 8/18/2017 Division: ALL	GL Ad	count Number: ALL					
	Service Call	Actual Cost at Invoice C	ommitted Costs at Invoice	Trailing Cost after Invoice	Committed Remaining		
Division: SERVICE RES							
	041114-0016	\$0.00	\$0.00	\$0.00	\$0.00		
Division: SERVICE RES	Division Totals:	\$0.00	\$0.00	\$0.00	\$0.00		
	Totals:	\$0.00	\$0.00	\$0.00	\$0.00		

### Detail

	Service Invoice Trailing Costs Detail Fabrikam, Inc. Service Management Series							l of 1 2009 at 11:22:49 AM ANDBOX\bjamnik
Date Range: First Division: ALL	: to 8/18/201	17		GL Acc	ount Number: ALL			
Service Call Cost Code		e Transaction Type er Cost Code	TRX Number Iter	m Description	Actual Cost at Invoice	Committed Costs at Invoice	Trailing Cost after Invoice	Committed Remaining
Division: SERVICE RES								
041114-0016 OTHER	2/1/2017 TRIP	MANUAL	SV100		\$0.00	\$0.00	\$0.00	\$0.00
				Totals:	\$0.00	\$0.00	\$0.00	\$0.00
Division: SERVICE RES	\$		Divisi	on Totals:	\$0.00	\$0.00	\$0.00	\$0.00
				Totals:	\$0.00	\$0.00	\$0.00	\$0.00

## Service Invoice Trailing PPV Costs

This WIP report lists trailing PPV costs by service call and identifies the transaction number, GL posting date, and cost code of each trailing PPV cost. Service calls are arranged by division, allowing you to view both service call and division totals, as well as trailing PPV cost totals for the entire report. The Service Invoice Trailing PPV Costs report can be run as part of the month end closing process to help identify the trailing costs that remain due to a purchase price variance (PPV) that appeared on a receipt. Refer to the user manual for more information on using WIP reports at month's end.

- 1. To print, select *Reports* > *Service Management* > *Service* > *WIP Reports*.
- 2. On the Service WIP Reports window, mark the **Trailing Cost and PPV** radio button to print this report (along with the summary or detailed Service Invoice Trailing Costs report).

You can filter this report by division and account number.

				<b>Dice Trailing P</b> Fabrikam, Inc. e Management Series			Page: 1 of 2 9/8/2009 at 10:18:27 AM User: GNilsen		
			Servic	e management sene	2		oser. on	isen	
Date Range: First	to 9/8/9999								
Division: ALL			GI	L Account Number: A	u				
Division: SERVICE COM									
Service Call	GL Post Date	Transaction Type	TRX Number	Cost Code	Other Cost Code	Item Description		Trailing PPV Cos	
090619-0001	4/12/2017	Purchasing Invoice Enby	RCT1207	*MATERIALS				(\$20.00	
							Total:	(\$20.00	
Division: SERVICE COM	I					Divis	ion Total:	(\$20.00	
Division: SERVICE IND									
Service Call	GL Post Date	Transaction Type	TRX Number	Cost Code	Other Cost Code	Item Description		Trailing PPV Cos	
090408-0001	4/12/2017	Purchasing Invoice Entry	RCT1193	*MATERIALS				\$3.0	
							Total:	\$3.0	
090408-0002	4/12/2017	Purchasing Invoice Entry	RCT1196	*MATERIALS				\$7.0	
							Total:	\$7.0	
Division: SERVICE IND						Divis	ion Total:	\$10.0	
Division: SRV RENTAL DEP	ग								
Service Call	GL Post Date	Transaction Type	TRX Number	Cost Code	Other Cost Code	Item Description		Trailing PPV Cos	
090908-0001	4/12/2017	Purchasing Invoice Entry	RCT1219	*MATERIALS		Headset - Dual Ear		\$3.0	
							Total:	\$3.0	
Division: SRV RENTAL I	DEPT					Divis	ion Total:	\$3.02	

# **Service Profitability**

This report allows you to view profitability information for your service calls. You can view the quoted cost, cost, billed, profit, and markup percentage amounts for each service call, as well as subtotals and report totals. The detailed version of this report also displays actual costs and billing amounts for each cost code. This report can be grouped twice, by branch, division, call type, problem type, salesperson, primary technician, customer, bill to customer, or quote type. The subtotals that display are for the groups that you select. This report can also be filtered by the above criteria. You can select to show or hide details and service calls with zero amounts.

- Summary (page 84)
- Detail (page 85)

### Summary

			S	ervice Profitability Report					age: 1 of 1
				Service Management Series Fabrikam, Inc.			Date Printed: 5 Use	5/13/2013 a r: BJamnik	t 10:04 AM
Dates: 1/1/2 Branches: A Divisions: Al Call Types: / Problem Typ Salesperson	All Des: All			Primary Technicians: All Customers: All Locations: All Bill To Customers: All Quote Types: None,Fixed,N	ot To Exceed				
Service Call ID	Call Type	Description	Problem Type	Division Date	Quoted Cost	Total Cost	Total Billed	Profit	Markup %
Division: SE	RVICE COM								
Call Type: EM	G								
170412-0002	EMG	NO COOL FROM CHILLER	NO COOLING	SERVICE COM 4/12/2017	0.00	248.00	847.00	599.00	241.53%
				Totals for Call Type: EMG	\$0.00	\$248.00	\$847.00	\$599.00	241.53%
Call Type: T&	M T8M	A/C UNIT LEAKING WATER	LEAKING PIPE	SERVICE COM 4/12/2017	0.00	153.66	280.32	126.66	82.43%
119712-19992	1.001	The sear construction of the	Land and Park	Totals for Call Type: T&M	\$0.00	\$153.66	\$280.32	\$126.66	82.43%
				Totals for Division: SERVICE COM	\$0.00	\$401.66	\$1,127.32	\$725.66	180.67%
Division: SEI Call Type: EM 170412-0001		POWER OUT IN WEST WING	POWER OUTAGE	SERVICE IND 4/12/2017 Totals for Call Type: EMG	0.00 \$0.00	40.00 \$40.00	65.00 \$65.00	25.00 \$25.00	62.50% 62.50%
				Totals for Division: SERVICE IND	\$0.00	\$40.00	\$65.00	\$25.00	62.50%
_				Grand Totals	\$0.00	\$441.66	\$1,192.32	\$750.66	169.96%
ŧ				Profitability by Division					
Dolars	2000 1500 1000					-15	50	Markup Total Bi Total Co	lled
Dc	500-					-50	8		
			SERVICE COM	SERVICE IND					

### Detail

				Se		fitability magement S rikam, Inc.					P 5/13/2013 a cr: Blamnik	age: 1 of 1 L 11:05 AM
Date: // Constants     Constants     Constants     Constants     Constants     Constants     Constants     Constants	Al Al					Constant Localitation		CTo Current				
Service (all TD	Call Type	Description		blera Tyae		ddon	Date	Quoted Cost	Tetal Cost	TotalIllied	Proffs	Markup %
Primary Ico	hatelanı	This meneration	Maherta	Gener	18.66	Other	7614					1
Cal Types LN												
1724 240001	THE	POWER OUT IN WEST WESS	PO	ALE OF ALE ALE		etanno.	4/10/2012	6.00	40.00	05,03	25.03	12.535
	Actual Con		10.0	-6.00	000		-0.00					
00020007	144	N COLO HOM CHURL		CONTRACTOR OF CO		NOTION .	1/11/2014	a.m.	125 (81)	201010	NO.11	21.576
	Particular State		160.0	20.01			-16.01	No.	5178 12	Contraction of the		1000
	Adus Dia	d 0.09	272.00	120.00	0.05	\$5.06	047.00					
		1 1000	112000	17-25012-01			Type: EMG	\$0.00	\$288.00	\$932.00	\$624.00	216.67%
	Actual Cost		158 00 572 00	125.00	0.00	0.00	288.00					
Cal Types 18			ST2 W		0.00	50.00	9444					
Call Types To 1704 (34005)	TAN	ACTIVITIENDES WETTE	177	CTWO FORT		NOTON	4/ 0/2017	6.22	151.05	35.72	120.55	\$2.4Th
	Actual Cor		45.09	-4.00	0.00	0.00	123.00					
	Art of Car	er 11770	55/6	75.00	nine	-246						
	Article Con-		15.00	10.00		Totals for Ca	II Type: TBM	\$0.00	\$153.65	\$780.32	\$1.0.00	87.A.9h
	No. 1 Kill		-	4.00	11.181		80.50					
	1000		1.4.1			for Primary		\$0.00	\$441.65	\$1,192.32	\$750.66	169.06%
	AdualCost	N 68.66-	21 600	10/0.00	1.00	0.00	441.66					
	Actual Isla	107.0	129.00	25.00	0.00	65.00	1,10,.32					
							55					
						0	inand Totals	\$0.00	\$941.66	\$1,192.32	\$750.66	109.90%
	Actual Cost	s 69.66	213.00	160.00	0.00	0.00	111.66					
	Actual Dee	U 137.J2	/35.00	255.00	0.00	65.00	1.192.32					
Ŧ												
				0								
				FIO	fitability by	r milary i	schnician					
	2000-								-200		Markup	
					0						Total Bi	ost
	1500-								- 150			
	1300								- 150			
										=		
Dolars	1000-								- 100	Uarturp		
Do									100	1 1		
	500-								-50			
	2.776.0								100			
	0				100				0			
				1000	10.23300000							
				Prim	aty Technicia	n -						

## Service Revenue Recap

This report allows you to view revenue amounts by division and call type. You can view costs by category, the total cost, and the margin amount and percent for each call type in a division. Additionally, subtotals display for each division, and report totals summarize all revenue for the divisions displayed on the report.

#### Service Revenue Recap

Service Management Series Fabrikam, Inc. Page 1 of 1 Date Printed: 5/10/2013 at 4:42 PM

User: BJamnik

Date Range: 1/1/2017 to 1/1/2018

Division	Call Type	Revenue	Equipment	Material	Labor	Subs	Other	Total Cost	Margin	%
M COM										
	MCC	680.83	5.56	61.84	5,332.50	0.00	0.00	5,399.90	-4,719.07	-87.39 %
PM COM Tot	als:	680.83	5.56	61.84	5,332.50	0.00	0.00	5,399.90	-4,719.07	-87.39 %
PM IND										
	MCC	199.98	0.00	0.00	612.50	0.00	0.00	612.50	-412.52	-67.35 %
PM IND Tota	ils:	199.98	0.00	0.00	612.50	0.00	0.00	612.50	-412.52	-67.35 %
PM RES										
	MCC	492.51	0.00	0.00	2,200.00	0.00	0.00	2,200.00	-1,707.49	-77.61 %
PM RES Tota	als:	492.51	0.00	0.00	2,200.00	0.00	0.00	2,200.00	-1,707.49	-77.61 %
SERVICE CO	м									
	EMG	997.00	20.00	168.00	160.00	0.00	0.00	348.00	649.00	186.49 %
	T&M	280.32	395.41	48.15	80.00	0.00	0.00	523.56	-243.24	-46.46 %
SERVICE CO	M Totals:	1,277.32	415.41	216.15	240.00	0.00	0.00	871.56	405.76	46.56 %
SERVICE RE	S									
	EMG	244.88	0.00	0.00	120.00	0.00	0.00	120.00	124.88	104.07 %

### **Service Transactions Not in GL**

This WIP report shows transactions that have been posted to your Service accounts but were not posted to the GL. Transactions are grouped by customer and location, with the debit and credit account and extended cost listed for each transaction. Report totals are included, along with totals for each customer and location. The Service Transactions Not in GL report can be run as part of the month end closing process, to help identify the costs that have been posted in Service Management but have not been posted to the GL. Refer to the user manual for more information on using WIP reports at month's end. To print, select *Reports > Service Management > Service > WIP Reports*. On the Service WIP Reports window, mark the **Exception Reports** radio button, then mark the **Service Costs Not in GL** radio button. This report can be filtered by division, customer, location, and/or account number.

		Se	ervice Transacti	ons Not In GL	Page:	1 of 1
			Fabrikam, 1		10/1/	2009 at 4:28:20 PM
			Service Managem			SANDBOX\bjamnik
			Service Manager	ient benes	user.	SANDOOX (D)annik
Date Range: 4	/1/2017 to 4/30/2017	1				
Division: ALL			Customer: A	LL		
Location: ALL			Account Nur	nber: ALL		
Service Call	Category	Invoice Number	TRX Number	Debit Account	Credit Account	Extended Cost
209 - OTIS JOHNSC	N					
JOHNSON-216	5 LINDEN AVE					
041114-0016	OTHER	SRVCE00000000128	SV100	000-4502-04	000-2110-00	\$0.00
					Location Total:	\$0.00
					Customer Total:	\$0.00
102 - CEDAR FAMIL	Y COUNSELING					
CEDAR-15500	CLEVELAND AVENUE					
170301-0014	EQUIPMENT	MC93	0000000000000524	000-4501-08	000-4501-08	\$5.56
					Location Total:	\$5.56
					Customer Total:	\$5.56

## **Service WIP**

This report prints service WIP account totals, allowing you to view unbilled service work and open maintenance calls. Service call billing amounts and costs are grouped by contract, then totaled by category for each contract. These contract totals are grouped by division, allowing you to review the service division account totals, as well as category totals for the entire report. The Service WIP report can be run as part of the month end closing process, to help ensure that your Service WIP accounts balance with the General Ledger WIP accounts. Refer to the user manual for more information on using WIP reports at month's end.

- 1. To print, select *Reports > Service Management > Service > WIP Reports*.
- 2. On the Service WIP Reports window, mark the **WIP Report** radio button, and select whether you want to print the report in summary or in detail.

You can filter this report by division, customer, location, account number, and contract.

### Summary

		WIP Summary		Page: 1 of 1	
		Fabrikam, Inc.		8/10/2009 at	12:50:15 PM
		Service Management Series		User: SANDBO	X\bjamnik
Date Range: First to 8/10/	/2017				
Division: ALL		Customer: ALL			
Location: ALL		Account Number: ALL			
Contract: 0000000016 (01	/01/2017- 12/31/2017)				
	Call Number	Location Name		Billing Amount	Cos
Division: PM COM					
Contract Number: 0000000016	Contract Start Date: 1/1/2017	Contract Expiration Date: 12/31/2017			
	041115-0003	CEDAR-15500 CLEVELAND AVENUE		\$54.49	\$32.05
	160701-0003	CEDAR-15500 CLEVELAND AVENUE		\$0.00	\$40.00
	170102-0002	CEDAR-15500 CLEVELAND AVENUE		\$300.00	\$200.00
	170201-0017	CEDAR-15500 CLEVELAND AVENUE		\$480.00	\$320.00
	170301-0014	CEDAR-15500 CLEVELAND AVENUE		\$71.12	\$45.56
			EQUIPMENT	\$11.12	\$5.56
			MATERIAL	\$54.49	\$32.05
			LABOR	\$840.00	\$600.00
			SUBCONTRACTOR	\$0.00	\$0.00
			OTHER	\$0.00	\$0.00
			Contract Total Cost	\$905.61	\$637.61
Division: PM COM					
WIP EOUIPMENT 000-1411-08 WI	IP-Material/Equipment-Mnt Contracts-COMME	RCIAL	EQUIPMENT	\$11.12	\$5.56
-	-Material/Equipment-Mnt Contracts-COMMERC		MATERIAL	\$54,49	\$32.05
WIP LABOR 000-1400-08 WIP-Lab	or-PM-COMMERCIAL		LABOR	\$840.00	\$600.00
WIP SUBCONTRACTOR 000-1412	2-08 WIP-Subs 8. Other-Mnt Contracts-COMM	ERCIAL	SUBCONTRACTOR	\$0.00	\$0.00
WIP OTHER 000-1412-08 WIP-Sub	bs & Other-Mnt Contracts-COMMERCIAL		OTHER	\$0.00	\$0.00
			Division Total Cost	\$905.61	\$637.61
Report Total			EQUIPMENT	\$0.00	\$0.00
Neport Fotal			MATERIAL	\$0.00	\$0.00
			LABOR	\$0.00	\$0.00
			SUBCONTRACTOR	\$0,00	\$0.00
			OTHER	\$0.00	\$0.00
			Report Total Cost	\$905.61	\$637.61
			Report Fordi Cost		4001.01

### Detail

				1	<b>VIP Detail</b> Fabrikam, Inc. 9 Management Se	eries			Page: 1 of 1 8/10/2009 a User: SANDBi	t 12:56:31 PM DX\bjamnik
Date Range: Firs	it to 8/10/20	17								
Division: ALL				Cu	stomer: ALL					
Location: ALL				Ac	count Number: A	ALL.				
Contract: 00000	00016 (01/01	1/2017- 12/31/201	7)							
Call Number		ocation Name		<b>B</b> 1			0.11 Torra	0-11 <b>0</b> -1-1-1		
Element	Call Open	Trx #	Status	Batch	Source	Trx Created Date	Call Type	Call Status	Billing Amount	Cost
Division: PM COM										
Contract Number: 00000		Contract Start Date: 1		Contract Expiratio	n Date: 12/31/2017					
041115-0003	C	EDAR-15500 CLEVELAND	AVENUE							
MATERIAL	11/15/2013	0000000000000471	OPEN	DEMO AP	PM_Trxent	11/17/2013	MC	CLOSED	\$54.49	\$32.05
160701-0003	c	EDAR-15500 CLEVELAND	AVENUE						\$54.49	\$32.05
Labor Category1	7/1/2016	SV100	OPEN		GL_Normal	2/27/2009	MCC	CLOSED	\$0.00	\$40.00
									\$0.00	\$40.00
170102-0002		EDAR-15500 CLEVELAND								
Labor Category1	1/1/2017	1013	OPEN	011417	PR_TRXENT	3/4/2009	MCC	CLOSED	\$300.00 \$300.00	\$200.00 \$200.00
170201-0017	c	EDAR-15500 CLEVELAND	AVENUE						\$500.00	\$200.00
Labor Category1	2/1/2017	1293	OPEN	020417	PR_TRXENT	3/4/2009	MCC	CLOSED	\$480.00	\$320.00
170301-0014	c	EDAR-15500 CLEVELAND	AVENUE						\$480.00	\$320.00
EQUIPMENT	3/1/2017	0000000000000524	OPEN	DYNSA	PM_Trixent	3/4/2009	MCC	CLOSED	\$11.12	\$5.56
Labor Category 1	3/1/2017	1418	OPEN	031117	PR_TRXENT	3/4/2009	MCC	CLOSED	\$60.00	\$40.00
									\$71.12	\$45.56
							EQUIPM	IENT	\$11.12	\$5.56
							MATERI	AL	\$54.49	\$32.05
							LABOR		\$840.00	\$600.00
							OTHER	TRACTOR	\$0.00 \$0.00	\$0.00 \$0.00
							Contrac	t Total Cost	\$905.61	\$637.61
Division: PM COM										
WID FOLITOMENT 00	0.1411.08 WTD.M	laterial/Equipment-Mnt Co	otracts-COMMER	CTAL			EQUIPM	IENT	\$11.12	\$5.56
		erial/Equipment-Mnt Contr					MATERI		\$54.49	\$32.05
WIP LABOR 000-1400							LABOR		\$840.00	\$600.00
		WIP-Subs & Other-Mnt C		RCIAL				TRACTOR	\$0.00	\$0.00
WIP OTHER 000-141	2-08 WIP-Subs 8.	Other-Mnt Contracts-CON	IMERCIAL				OTHER		\$0.00	\$0.00
							Division	Total Cost	\$905.61	\$637.61
Report Total							EQUIPM		\$0.00	\$0.00
							MATERI	AL	\$0.00	\$0.00
							LABOR	TRACTOR	\$0.00 \$0.00	\$0.00 \$0.00
							OTHER		\$0.00	\$0.00
							Report	Total Cost	\$905.61	\$637.61

## **Technician Forecast**

This report allows you to view a technician's forecasted appointments for a specified period, including service call information and estimated hours. Only forecasted calls show on this report; calls that have been closed or marked as complete do not appear. You can filter this report by technician and/or technician team; appointments are organized by technician team, then by technician and date. If no primary technician is assigned to a scheduled service call, that call is listed as Unassigned and is visible only when viewing *All* technician teams. If you wish to view only a summary of scheduled days and hours, you can use the collapse button next to a technician's name to hide service call detail.

			Service	an Forecast Management rikam, Inc.	Date	Printed: 1/18/2011 User: BJamnil	Page 1 of at 12:22 P
ge tart Date: 4, nd Date: 4, ech Team: C echnician: A	30/2017 OMMERCIAL						
Technic	ian Team:	COMMERC	AL				
🗆 Tech	nician ID:	ALAN					
	Date	Time	Contract	Call ID	Call Type	Location	Hour
	4/13/2017	12:00 AM	000000017	170401-0013	MCC	MAIN OFFICE	10.0
	Total:						10.0
	Date	Time	Contract	Call ID	Call Type	Location	Hour
	4/14/2017	12:00 AM	000000005	170401-0010	MCC	MAIN OFFICE	4.0
	Total:						4.0
	Date	Time	Contract	Call ID	Call Type	Location	Hour
	4/27/2017	12:00 AM	000000016	170401-0012	MCC	MAIN OFFICE	1.0
	Total:						1.0
Technic	ian Total (AL						15.0
	Day	rs: 3	Average Ho	urs: 5.00			
1 Tech	nician ID:	ANDY					
Technic	ian Total (AN	DY)					10.0
	Day	rs: 1	Average Ho	ours: 10.00			
	ian Team Tota ERCIAL)	al					25.0

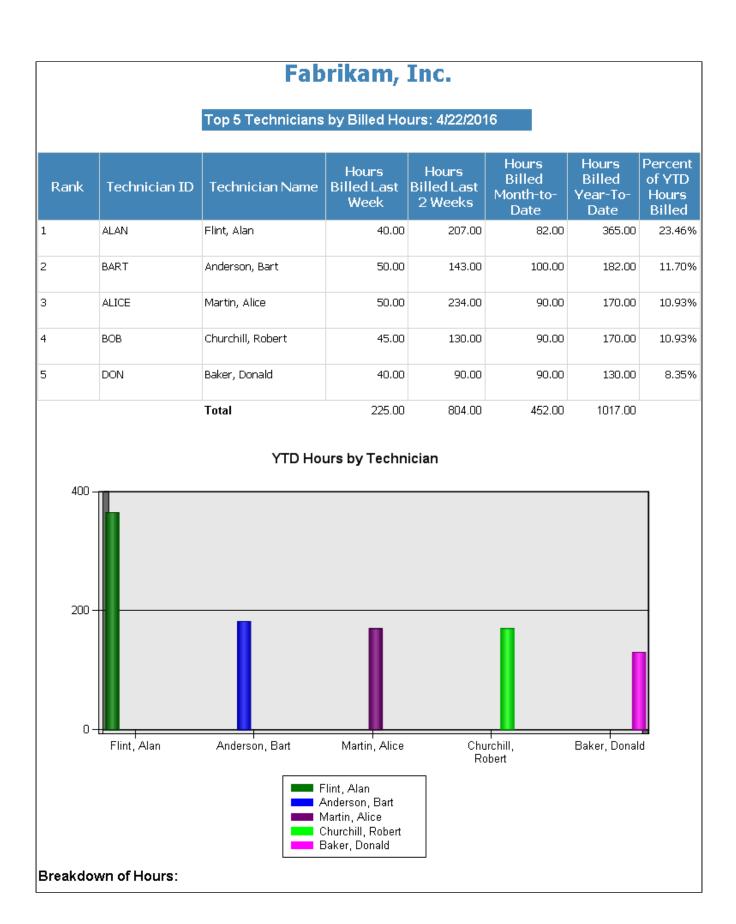
# **Top and Bottom Customers by Sales**

This report shows the total sales amount and costs for the top and bottom customers in terms of sales, as well as each customer's percent of the company's total sales and costs. This allows you to track the top and bottom X number of customers, in terms of total sales amount, for a specific date range.

		_	Fabrikam, Iı	1С.							
			/1/2017 to 4/30/2017 otal Company Sales \$553	3,074.50							
Total Company Cost \$283,166.95 Top 5 Customers by Sales											
Rank	Customer ID	Customer Name	Sales by Customer	Percent of Company Sales	Cost by Customer	Percent of Company Cost					
1	PLAZAONE0001	Plaza One	\$76,779.63	13.88%	\$38,207.10	13.49%					
2	CONTOSOL0001	Contoso, Ltd.	\$73,189.50	13.23%	\$36,575.23	12.92%					
3	OFFICEDE0001	Office Design Systems Ltd	\$70,009.95	12.66%	\$35,000.00	12.36%					
4	VISIONIN0001	Vision Inc.	\$69,109.95	12.50%	\$34,550.00	12.20%					
5	LAWRENCE0001	Lawrence Telemarketing	\$45,289.35	8.19%	\$22,440.16	7.92%					
		Total	\$334,378.38		\$166,772.49						

## **Top Technicians by Billed Hours**

This report identifies the top technicians in terms of billed hours and summarizes those hours for a specified week, the previous week, the last two weeks, month to date, and year to date. This allows you to keep track of the top technicians in terms of billed hours, each technician's percent of the company's total year-to-date hours, and their total hours billed and unbilled over time.



## **WIP SSRS Reports**

- GL Not Match Service (page 16)
- GL Transactions Not In Service (page 16)
- Service Call Cost Reconciliation (page 51) (Summary)
- Service Call Cost Reconciliation by Account (page 52) (Detail)
- Service Invoice Trailing Costs (page 81) (Summary and Detail)
- Service Invoice Trailing PPV Costs (page 82)
- <u>Service Transactions Not in GL (page 86)</u>
- <u>Service WIP (page 87)</u>

## Job Safety Audit (2013)

Depending on the MobileTech setup, job safety audit (JSA) tasks might be available to help you assess the safety of a work location before you complete a service appointment in MobileTech.

Job safety tasks identify safety standards and potential risks and hazards. After a job safety audit is complete, you can create a Job Safety Audit report.

For setup information see: <u>Set Up Job Safety Audit (JSA) Information</u><sup>8</sup>.

### Job Safety Audit

Customer:	Oh! What a feeling!	Call #:	200129-0001 : 0001
Location:	Main office	Date:	01/29/2020
Description:	JSA	Time:	02:27:26 PM

1	SITE SETUP	Y	Ν
1.1	Is there a site sign-in and sign-out procedure?	Х	
1.2	Are there any Asbestos concerns?		
1.3	Does the work site need to be segregated from the public?		
2	ELECTRICAL SAFETY	Y	Ν
2.1	Are you working near energized power?		
2.2	Can electrical work be done with power off?		
2.3	Does live power work involve removal, replacement, etc?		
3	SAFE ACCESS	Y	N
3.1	Will you work in a confined spaces?		
3.2	Is there a safe emergency escape route from the work area?		
4	WORK HEIGHTS	Y	N
4.1	Will you be working above 6 feet in height?		

8 https://wennsoft.atlassian.net/wiki/spaces/MT95/pages/92733528/Set+Up+Job+Safety+Audit+%28JSA%29+Information

4.0						
4.2	Are you working within 3 feet from a roof edge?					
4.3	Are you using an elevated work platform?					
4.4	Are you using a ladder or stepladder?					
5	WORK ENVIRONMENT	Y	Ν			
5.1	Will you be working in a noisy environment?					
5.2	Is lighting in the work area adequate?					
6	HAZARDOUS SUBSTANCES	Y	Ν			
6.1	Does the work require handling hazardout substances?					
6.2	You have latest MSDS data for all hazardous substances?					
Numb	er Risk control measures					
1.1	Yes - Sign-in/sign-out is required					
Perso	nal Protective Equipment Used					

## Job Safety Audit

Pers	sonal Protective Equipment Used
	Safety glasses
	Electrical insulated gloves
	Safety harness
	Safety shoes or boots
	Ear defenders or plugs
	High visibility clothing or vest
	Chemical protection gauntlet gloves
	Disposable Hazmat Suit

NEVER CONTINUE WITH A JOB UNLESS YOU ARE CONFIDENT THAT ALL SAFETY ISSUES ARE ADEQUATELY CONTROLLED. IF YOU HAVE ANY DOUBTS DO NOT CONTINUE AND IMMEDIATELY CONTACT YOUR LINE MANAGER OR SUPERVISOR FOR ADVICE

I declare that I fully understand the safety requirements listed for this job and undertake to comply in full with these requirements at all times while performing my duties and ensure adequate safety supervision of apprentices under my charge

TECHNICIAN / APPRENTICE(S): Montana, Joe

# **Job Cost SSRS Reports**

## **Application for Payment**

Contractors can use this report to apply for payment due, with architect certification, for jobs that use User Defined, Cost Code, and Project Bill Code billing types. To print on this report, change order bill codes must be added through the Change Order window. Change order bill codes that were added through Job Maintenance, as well as unposted change orders or change orders that were posted after the printed date of the invoice, do not appear on this report. This report can be printed at the job or project level for invoices that are open or that have already been posted, either individually or by batch, from the following windows:

- Job Invoice Entry Print an open job invoice individually.
- Job Invoice Zoom Print a posted job or project invoice individually
- **Project Invoice** Print an open project invoice individually.
- Receivables Batch Entry Print job and/or project invoices by batch.

APPLICA	TION FOR	PAYMENT									Page 1 of 2 Pages
TO OWNER:	O OWNER: Company, Inc. 5355 South Moorland Road New Berlin, WI 53151 ROM CONTRACTOR: Fabrikam, Inc.				5355 Sou New Ber			AIA Billing th Moorland Road in, WI 53151	APPLICATION NO.: PERIOD TO: PROJECT NO.:	7/21/2009 1005	Distribution to: CONTRACTOR ARCHITECT SUBCONTRACTOR
FROM CONTR		Fabrikam, Inc. 4277 West Oa Chicago, IL 60	ak Parkway		ARCHIT	123		s Ltd. r Street e, WI 53001	PURCHASE ORDER NO.: CONTRACT DATE:		
CONTRACTO	OR FOR: Gei	eral / AIA Bill	ing						INVOICE NO .:	JC10018	
CONTRACT Application is below. Contine	made for pay							the Work has been performed a Subcontractor under the Subcont	is his assurance to Owner, concerning the s required in the Subcontract Documents, tract have been used to pay Subcontractor	(2) all sums previously or's cost for labor, mate	paid to rial and other
1. ORIGINAL	CONTRACT	AMOUNT		\$		457,000	00	obligations under the Subcontrac payment.	at for Work previously paid for, and (3) Su	ubcontractor is legally e	ntitled to this
2. SUM OF AL	LL CHANGE	ORDERS		\$		5,000.	_	Contractor :			
3. CONTRACT AMOUNT TO DATE (Line 1 $\pm$ 2)			e 1 ± 2)	\$		462,000	00			1011/0000	
4. TOTAL CO (Columa G on Co	MPLETED AN continuation Page)	ND STORED T	O DATE	\$		304,482	00	Βγ:	Date:	10/1/2009	
	10.00 % of C	ompleted Wo	ork \$		30,448.20			State of: IL County of: Subscribed and sworn to be	afora		
	10.00 % of St Column F on Courts	tored Materia Nation Page)	ils \$		0.00				lay of		
Tota	al Retainage	e (Lines 5a 8	k5b) \$			30,448.2	0	Notary Public:			
6.TOTAL CON RETAINAGE (				\$		274,033	_	My Commission Expires			
7. LESS PREV	/IOUS PAYM	ENT APPLICA	TIONS	\$_		172,989	00	ARCHITECT'S CERTIFIC	CATION		
8. PAYMENT	DUE			\$		108,117.9	4	has inspected the Work repre-	his assurance to Owner, concerning the p sented by this Application, (2) such Work it acourately states the amount of Work o	has been completed to	the extent indicated
9. BALANCE (Lite 3minus Lite		TION	\$		187,966.20			(4) Architect knows of no reas	son why payment should not be made.		
it in a sum of the	e oj							AMOUNT CERTIFIED \$		for labled all figures on	ship deplication and
CHANGE OR	DER SUMMA	RY	ADDIT	IONS	DEI	UCTIONS	Τ		certified differs from the amount applied are changed to conform to amount certifi		this Application and
Total change months by O	es approved in wner	n previous		\$5,000	0.00	\$0.00	'	ARCHITECT:		Date:	
Total approv	red this Month			\$(	0.00	\$0.00		Neither this Application nor pa	ryment applied for herein is assignable or prejudice to any rights of Owner or Subco	negotiable. Payment sh	all be made to
		TOTALS		\$5,000	0.00	\$0.00		or otherwise.			
NET CHANG	ES by Change	e Order		\$	5,000.00		1				
L							-				

CONTINUAT	ION SHEET							F	age 2 of 2 Pages				
APPLICATION #	AND CERTIFICATION FOR PAYMENT,					APPL	ICATION N	NO.: 13					
containing Contr	actor's signed certification, is attached.					APPLIC	CATION DA	TE: 10/1/2009					
								TO: 7/21/2009					
							INVOICE	VO.: JC10018					
Α													
			WORK CO	MPLETED	MATERIALS	TOTAL		BALANCE TO					
ITEM NO.	DESCRIPTION OF WORK	SCHEDULED	FROM PREVIOUS		PRESENTLY STORED	COMPLETED AND STORED	%	FINISH	RETAINAGE				
11111110		VALUE	APPLICATION	THIS PERIOD		TO DATE	(G ÷ C)	(C - G)	I ALTHINGE				
			(D + E)		(NOT IN D OR E)	(D + E + F)							
1	HVAC Labor	63,000.00	18,900.00	5,000.00	0.00	23,900.00	37.94	39,100.00	2,390.00				
2	Chiller	48,000.00	28,800.00	192.00	0.00	28,992.00	60.40	19,008.00	2,899.20				
3	Cooling Tower	30,000.00	9,000.00	70.00	0.00	9,070.00	30.23	20,930.00	907.00				
4	Piping	21,500.00	12,900.00	80.00	0.00	12,980.00	60.37	8,520.00	1,298.00				
5	HVAC Insulation Subcontract	51,600.00	20,640.00	300.00	0.00	20,940.00	40.58	30,660.00	2,094.00				
6	HVAC Refrigeration	62,400.00	18,720.00	4,380.00	0.00	23,100.00	37.02	39,300.00	2,310.00				
7	Sprinkler Labor	24,500.00	9,800.00	14,700.00	0.00	24,500.00	100.00	0.00	2,450.00				
8	Sprinkler Materials	99,000.00	59,400.00	39,600.00	0.00	99,000.00	100.00	0.00	9,900.00				
9	Electrical Labor	18,000.00	7,200.00	10,800.00	0.00	18,000.00	100.00	0.00	1,800.00				
10	Electrical Materials	25,300.00	0.00	25,300.00	0.00	25,300.00	100.00	0.00	2,530.00				
11	Permits, Travel & Other	13,700.00	6,850.00	6,850.00	0.00	13,700.00	100.00	0.00	1,370.00				
12	Change Order 1	5,000.00	0.00	5,000.00	0.00	5,000.00	100.00	0.00	500.00				
	Totals	462,000.00	192,210.00	112,272.00	0.00	304,482.00		157,518.00	30,448.20				

## **AR Retention Trial Balance**

Displays the Job Number, Document Number, Document Type, Document Date, GL Post Date, Billed Amount, Document Subtotal, Retention Amount, Retention Billed and Net Retention by Division and Job Number.

DIVISION COM	IMERCIAL,INDUST	RIAL,RESIC	Cut Off Dat	e: 12/31/202	7				
⊲ < 1	of 1 >	) DI Q		100%	T	~ 🗄		Find   Next	
			AR	Retentio	n Trial Balan	ce	Page:	1 of 1	
Ranges:				Fabril	am, Inc.		Report Date:	1/14/2020 at 9:07	:03 AM
Cutoff Date: 12	2/31/2027				o Cost		User:	WENNSOFTDEV\ka	nnen
Job Number	Document Number	Document Type	Document Date	GL Post Date	Billed Amount	Document Subtotal	Retention Amount	Retention Billed	Ne Retentio
Division: COMMER	CIAL								
1001	Simple CC Job /	Std Billing	1	02	CE	DAR FAMILY COUN	SELING		
	JC10004	INV	1/15/2026	1/15/2026	4,100.00	4,100.00	0.00	0.00	0.0
	JC10009	INV	12/27/2026	12/27/2026	7,300.00	6,570.00	730.00	0.00	730.0
					11,400.00	10,670.00	730.00	0.00	730.0
1005	General / AIA B	lilling	1	03	W	ENNSOFT			
	JC10006	INV	4/12/2026	4/12/2026	34,500.00	31,050.00	3,450.00	0.00	3,450.0
	JC10011	INV	12/27/2026	12/27/2026	115,910.00	104,319.00	11,591.00	0.00	11,591.0
	JC10014	INV	1/31/2027	1/31/2027	41,800.00	37,620.00	4,180.00	0.00	4,180.0
					192,210.00	172,989.00	19,221.00	0.00	19,221.0
1006	Elevator / CC Le	evel AIA	3	01	TH	E COMPUTER STOP	RE		
	JC10007	INV	4/12/2026	4/12/2026	10,450.00	9,405.00	1,045.00	0.00	1,045.0
	JC10012	INV	12/27/2026	12/27/2026	3,900.00	3,510.00	390.00	0.00	390.0
	JC10015	INV	1/31/2027	1/31/2027	4,450.00	4,005.00	445.00	0.00	445.0
	JC10016	INV	2/28/2027	2/28/2027	6,100.00	5,490.00	610.00	0.00	610.0
					24,900.00	22,410.00	2,490.00	0.00	2,490.0
1007	HVAC/Proj AIA			05		KE PARK GOLF SUP			
	PB10001	INV	4/12/2026	4/12/2026	25,440.00	22,896.00	2,544.00	0.00	2,544.0
	PB10004	INV	1/31/2027	1/31/2027	7,139.61	6,425.65	713.96	0.00	713.9
	PB10008	INV	2/28/2027	2/28/2027	18,250.00	16,425.00	1,825.00	0.00	1,825.0
					50,829.61	45,746.65	5,082.96	0.00	5,082.9
1008		Rate Class MILW		05		KE PARK GOLF SUP			
	PB10001	INV	4/12/2026	4/12/2026	4,330.00	3,897.00	433.00	0.00	433.0
	PB10004	INV	1/31/2027	1/31/2027	39,440.95	35,496.85	3,944.10	0.00	3,944.1
	PB10008	INV	2/28/2027	2/28/2027	4,330.00	3,897.00	433.00	0.00	433.0
					48,100.95	43,290.85	4,810.10	0.00	4,810.1

## **Closed Jobs**

Prints a listing of jobs that were closed based on the Posting Date and any filter criteria. This report is printed from the new Job Close window (Microsoft Dynamics GP > Tools > Routines > Job Cost > Close Jobs).

					Closec Fabrika Job (	m, Inc.	Page: 1 of 2 Report Date: 11/21/2019 User: SUPMF2018\Administrator						
Job Number	Job Name	Billing Type	Project Nmbr	Division	Customer	Created Date	Closed Date	Contract Earned	Cash Recvd	Act. Cost	Journal Entry		
		Contract Type	Project Mgr			Sch. Comp. Date	Act. Comp. Date	Contract to Date	Billed Amt	Markup Pct	Posting Date		
2019	New job for 2019	Project Standard Billing	BILLING	COMMERCIAL	101	1/1/2019	8/30/2019	\$0.00	\$0.00	\$0.00	0		
		Fixed Amount	AARON			5/15/2019		\$25,000.00	\$0.00	0.00%	8/30/2019		
BBBB	Bll to Job	Project Standard Billing	BILLING	COMMERCIAL	103	1/1/2019	8/30/2019	\$45,000.00	\$0.00	\$7,312.00	4771		
		Fixed Amount	AARON					\$45,000.00	\$0.00	515.42%	8/30/2019		

## **Custom SSRS Job Cost Reports**

You can add up to four custom open job SSRS reports to display in the Print drop-down in the Job Maintenance and Job Status window. You can also add up to four custom history job SSRS reports in the Job History window.

We've added eight report placeholders in WSReports:

#### **Open Job Cost Reports**

- JC Job Custom Report 1
- JC Job Custom Report 2
- JC Job Custom Report 3
- JC Job Custom Report 4

#### **History Job Cost Reports**

- JC Job History Custom Report 1
- JC Job History Custom Report 2
- JC Job History Custom Report 3
- JC Job History Custom Report 4

For the custom report(s) to show in the Print drop-down, you need to add the Report Server URL in the ReportLocation field. The report name that displays in the Print drop-down is parsed from the URL string.

If you have a report that can print either an Open or Closed job, you may want both "JC Job Custom Report 1" and "JC Job History Custom Report 1" to print the same report.

To take advantage of mapping custom reports from the Print drop-down on the Job Maintenance, Job Status, or Job History windows and have the Job Number parameter value passed to the report properly, you will need to have the Job Number parameter named "JobNumber" in the custom report. If you do not use the job number parameter, you will have to pick the parameters when SRS Viewer comes up.

## **Job Analysis**

This report allows you to analyze job information such as hours, costs, estimates, forecasts, and cost to complete. You can print a summary of job totals and subtotals per cost element, or you can print the detailed version of this report, which analyzes totals for each cost code. Select a value in the **Project** drop-down to enable the **Job** selection field and filter the jobs that display in the drop-down list. A blank selection in the Project filter displays all jobs, while choosing *All* projects filters out any job that is not assigned to a project, and displays all project-related jobs. Selecting a project allows you to select from the jobs assigned to that project. The job selection menu can also be filtered by customer, division, and/or project manager. You can select a single job, multiple jobs, or all jobs from the Job filter.

- Summary (page 101)
- <u>Detail (page 102)</u>

### Summary

			Job	Analys	is Report					Page: 1 of	2	
				Fabrikar Job (						11/23/20 BJamnik	10 at 11:59:39 A	
Project Number Project Manage Job Number(s)	er: ANNE		105 COMMERCIAL									
Job Number:	1008	Original Contract Amour	nt	\$52,000	Contract Billed	to Date:	\$48,10	1 Sche	duled Start D	ate:		
Job Name:	ELEC/Proj AIA Rate Class MILW	Confirmed COs:		\$750 Retention Withheld:			\$4,81	\$4,810 Scheduled Complet			tion Date:	
Customer ID:	105	Contract to Date:		\$52,750	\$52,750 Retention Billed:			Actu	al Completion	Date:		
Customer Name:	LAKE PARK GOLF SUPPLY	Unconfirmed COs:		\$0 Net		Net Billed to Date:		1 Rete	Retention %:		10.00 %	
Project Manager:	ANNE - Anne Dunwoody	Expected Contract:		\$52,750	Contract Earn	ed:	\$44,83	3 NTE	Amount:			
Division:	COMMERCIAL	Posted Cost:	\$43,	771	Over/(Under)	Billed:	\$3,26	8				
Contract Type:	Fixed Amount	Field Forecast:	\$51,	500				Calc	% Complete:		84 %	
Billing Type:	Project Bill Code	Revised Forecast:		\$51,500	Cash Receive	d:	4	O Cost	to Complete		\$7,729	
Project Number:	LAKE PARK	Gross Margin @ Complet	te:	\$1,250	0 Posted Cost:		\$43,771 Contr		tract Backlog:		\$7,917	
Contract Number:		Gross Margin % @ Com	pete:	2.37 %	Cash Over/(S	hortage):	(\$43,77	1) Last	Billed Date:		2/28/2017	
Status:	Active							Rec	eivable:		\$43,291	
		1 <u></u>	Hours									
ost ode l	Description	Est JTD Hours Hour		Orig. Est Cos	Rvsd Est. t Cost	Forecast Cost (EAC)	Committed Cost	JTD Act. Cost	Rvsd Est - JTD Actual	Rvsd Frest C (Sys EAC)	ost to Complete (Sys EAC)	
Cost Element 1 - I	Labor Totals:	500.00 650.0	(150.00)	\$26,00	0 \$26,000	\$30,400	\$0	\$28,634	(\$2,634)	\$33,465	\$4,831	
Cost Element 2 - I	Misc Materials Totals:			\$21,10	0 \$21,100	\$21,100	\$1,800	\$15,137	\$5,963	\$25,198	\$8,261	
ob 1008 Cost Tot	als:			\$47,10	0 \$47,100	\$51,500	\$1,800	\$43,771	\$3,329	\$58,663	\$13,092	

#### Detail

				Job	Analys	is Repor	t				Page: 1	of 2
					Fabrikan	n. Inc.					11/23/2	2010 at 8:23:53
					Job C	1					BJamnil	c
Project Numbe Project Manag Job Number(s)	er: ANNE	Custome		5 MMERCIAL								
Job Number:	1008	Original Contract	Amount		\$52,000	Contract Bille	d to Date:	\$48,1	01 Sche	duled Start	Date:	
Job Name:	ELEC/Proj AIA Rate Class MILW	Confirmed CC	s:		\$750	Retention Wi	thheld:	\$4,8	10 Sche	duled Comp	etion Date:	
Customer ID:	105	Contract to Date:		-	\$52,750	Retention Bill	ed:		\$0 Actu	al Completio	n Date:	
Customer Name:	LAKE PARK GOLF SUPPLY	Unconfirmed	COs:		\$0	Net Billed to [	Date:	\$43,2	91 Rete	ention %:		10.00 %
Project Manager:	ANNE - Anne Dunwoody	Expected Contrac	:t:	-	\$52,750	Contract Ear	ned:	\$44,8	33 NTE	Amount:		
Division:	COMMERCIAL	Posted Cost:		\$43,7	71	Over/(Under)	Billed:	\$3,2	68			
Contract Type:	Fixed Amount	Field Forecas	t:	\$51,5	00				Calc	% Complete		84 %
Billing Type:	Project Bill Code	Revised Forecast	:		\$51,500	Cash Receive	ed:		\$0 Cost	to Complete	2:	\$7,729
Project Number:	LAKE PARK	Gross Margin @ C	omplete:		\$1,250	Posted Cost:		\$43,7	71 Cont	tract Backlog		\$7,917
Contract Number:		Gross Margin % (	Compet	e:	2.37 %	Cash Over/(S	hortage):	(\$43,77	1) Last	Billed Date:		2/28/2017
Status:	Active								Rece	eivable:		\$43,291
		2		lours	<u></u>							
Cost Code	Description	Est Hours	JTD Hours	Hours Remaining	Orig. Est. Cos	Rvsd Est. Cost	Forecast Cost (EAC)	Committed Cost	JTD Act. Cost	Rvsd Est - JTD Actual	Rvsd Frost (Sys EAC)	Cost to Complete (Sys EAC)
22-2500-001	Install 100 Amp Panels 1st Fir	100.00	98.00	4.00	\$5,500	\$5,500	\$5,500	\$0	\$4,223	\$1,277	\$5,500	\$1,277
22-2500-002	Install 100 Amp Panels 2nd Fir	100.00	88.00	12.00	\$5,500	\$5,500	\$5,500	\$0	\$3,988	\$1,514	\$5,500	\$1,514
28-1200-001	Med-Volt Transformers 1st Fir	100.00	104.00	(4.00)	\$5,000	\$5,000	\$5,000	\$0	\$4,312	\$688	\$5,000	\$688
28-1200-002	Med-Volt Transformers 2nd Fir	100.00	96.00	4.00	\$5,000	\$5,000	\$5,000	\$0	\$3,808	\$1,192	\$5,000	\$1,192
26-2400-001	Switch & Panel Boards 1st Fir	50.00	148.00	(98.00)	\$2,500	\$2,500	\$8,900	\$0	\$8,740	(\$4,240)	\$8,900	\$160
26-2400-002	Switch & Panel Boards 2nd Fir	50.00	120.00	(70.00)	\$2,500	\$2,500	\$2,500	\$0	\$5,565	(\$3,065)	\$5,565	\$0
Cost Element 1 -	Labor Totals:	500.00	650.00	(150.00)	\$26,000	\$26,000	\$30,400	\$0	\$28,634	(\$2,634)	\$33,465	\$4,831
26-1200-001	Med-Volt Transformers 1st Fir				\$6,800	\$6,800	\$6,800	\$900	\$3,689	\$3,111	\$6,800	\$2,211
26-1200-002	Med-Volt Transformers 2nd Fir				\$6,800	\$6,800	\$6,800	\$900	\$3,600	\$3,200	\$6,800	\$2,300
28-2400-001	Switch & Panel Boards 1st Fir				\$3,750	\$3,750	\$3,750	\$0	\$7,848	(\$4,098)	\$7,848	\$0
26-2400-002	Switch & Panel Boards 2nd Fir				\$3,750	\$3,750	\$3,750	\$0	50	\$3,750	\$3,750	\$3,750
Cost Element 2 -	Misc Materials Totals:				\$21,100	\$21,100	\$21,100	\$1,800	\$15,137	\$5,963	\$25,198	\$8,261
Job 1008 Cost To	tals:				\$47,100	\$47,100	\$51,500	\$1,800	\$43,771	\$3,329	\$58,663	\$13,092

## **Job Audit Billing**

This report allows you to view contract amounts, billing amounts, and costs for an open job. You can also view transaction-level billing information including contract billed, amount due, retention withheld, and retention billed. You can filter the jobs that print on this report by job, customer, project, project manager, or division. Select a sort method in the **Summarize By** field to enable the appropriate drop-down filter. If you are summarizing by job, you can select all, one, or multiple jobs from the list of all open jobs in the **Job** filter. If you select a different sort option, the report prints all open jobs assigned to the customer(s), project(s), project manager(s), or division(s) that you specify in the appropriate drop-down filter.

					Job Cost /	Audit Billi	ng Report			Page:	1 of 9	
						Fabrikam, In				12/29	/2010 at	3:19:50 PM
						Job Cost				BJam	nik	
ob Number Sustomer Project Number Project Manager Project Number:		PARK through Proj	ect #3 TRX									
Job:	10	07 - HVAC/Proj	AIA Rate C	lass	Job Address:	3512 East Van I	Norman Avenue		Estimator	Alice Martin		
Customer: Project Manag	105 er: An	- LAKE PARK GOL ne Dunwoody				Cudahy, WI 531			Contract Type: Contract Number:	Fixed Amou	nt	
Project Number Division:		KE PARK			Contact: Phone:				Scheduled Completion Last Billing Date:	2/28/2017		
Job Status:		tive							Last binng Date:	2/20/2017		
					Billing Address:	3512 East Van I	Norman Avenue					
						Cudahy, WI 531	10					
Co	ntract An	ounts			Billing	Amounts			Costs	Actual	F	orecasted
Original Contra	act	\$413,700.00			Net Billed to Date	\$45,7	46.65		Labor	\$32,453.14		\$72,705.00
Confirmed CO	s	\$2,000.00			Miscellaneous		\$0.00		Materials	\$6,304.00	5	167,352.50
In Process CC	-	\$0.00			Tax		\$0.00		Equipment	\$0.00		\$0.00
CO User Defin		\$0.00			Received to Date		\$0.00		Subcontractors	\$1,369.98		\$95,000.00
CO User Defin		\$0.00				12 March 10	and the second		Miscellaneous/Other	\$500.00		\$5,500.00
CO User Defin	ned 3	\$0.00			Current Amount Due	\$45,7	46.65		User Defined 1	\$2,480.00		\$2,500.00
		STOC PROPERTY							User Defined 2	\$1,200.43		\$5,000.00
Expected Cont Gross Billed to		\$415,700.00 \$50,829.61			Billed Retention Unbilled Retention		\$0.00		User Defined 3 User Defined 4	\$0.00		\$0.00 \$0.00
Gross Billed to	Date	\$30,823.01			Unblied Retention	\$2,0	082.96		User Defined 4	\$0.00	_	\$0.00
Backlog		\$364,870.39							Total Costs	\$44,307.55	5	348,057.50
ransaction	Posting	Document Do	ocument	Contract	Retention	Retention	55 - S.			17.4	Cash	Currer
Date	Date	Number	Type	Billed	Withheld	Billed	Subtotal	Misc	Tax		Received	Amount Du
	4/12/2016	PB10001	INV	\$25,440.00	\$2,544.00	\$0.00	\$22,896.00	\$0.00	\$0.00	\$22,896.00	\$0.00	\$22,896.0
1/31/2017	1/31/2017 2/28/2017	PB10004 PB10008	INV	\$7,139.61 \$18,250.00	\$713.96	\$0.00	\$6,425.65	\$0.00 \$0.00	\$0.00	\$6,425.65	\$0.00	\$6,425.6
2/28/2017					\$1,825.00	\$0.00	\$16,4/5,00	\$0.00				516.425.0

# **Job Audit Costs**

This report shows cost transactions from all sources for a job, which allows field and accounting personnel to identify errors in cost transactions and/or understand cost sources for a job. Transactions can be sorted by cost code segment; you can also expand or collapse details and filter the report by PM, Customer, Division, Phase, and Step. You can also select to hide sensitive payroll hours and/or transactions, even as they are included in the summary totals.

	A	udit Cost		Page:	1 of 1	
				Report Date:	7/27/2009 at 2:31	:53 PM
	Fa	brikam, Inc.		User:	SANDBOX\bjamnik	
		Job Cost				
anges:	Include:				Group By:	
Transactions: 4/1/2017 to 4/30/2017	Active	e/Inactive Jobs: Both	Active and Inactive		Job Number	
Project Mgr Range: FIRST to LAST	Comp	lete/Incomplete Jobs	Complete	Segment: PHAS	E	
Job Range: 1016 to 1016	Active	e/Inactive Cost Code:	s: Both Active and Inact	ive	Cost Code	
Division Range: FIRST to LAST		de PR Hours: True			Cost Element	
Customer Range: FIRST to LAST	Includ	le PR Detail: True				
Transaction Type(s): GL,GJ,PM,PR,SOP,REC,IV,POR,GLR,GJR						
Cost Elements: ALL	Subtota				Sort By:	
Phase Range: ALL	Cost	Element			Job Number	
Cost Code Range: ALL						
Job: 1016 Proj #3 Job #1 Rate Class 18A	Project Manag		Dunwoody, Anne		Division:	COMMERCI
Status: Active	Estimator:	ACKE0001	Ackerman, Pilar		ast Billed:	2/28/2017
Complete: NO PHASE: 27	Customer:	102	CEDAR FAMILY C	OUNSELING I	Date Completed:	
Cost Code: 27-2100-000-2 Network Equipment			Status: Active			
Cost Element: 2 - Misc Materials						
Source Elemt Transaction Trx Date	GL Post Date	Amount Master M	ame Master ID	Invoice/Code	Units Des	cription
REC 2 RCT1189 4/12/2017	4/12/2017	\$393.30 Advanced		KJH65789		Processor
REC 2 RCT1189 4/12/2017	4/12/2017	\$450.00 Advanced	Office 4-A3539A	KJH65789	1.00 VG/	Color Monito
Cost Element: 2 - Misc Materials Total:		843.30		_	2.00	
	4	843.30		_	2.00	
Cost Element: 2 - Misc Materials Total:	Subcontractors		*User Defined	Other *User Defi		Tot
Cost Element: 2 - Misc Materials Total: PHASE 27 Totals:			*User Defined			
Cost Element: 2 - Misc Materials Total: PHASE 27 Totals: Labor Misc Materials Equipment	Subcontractors	Travel			ned Asset Applied	
Cost Element: 2 · Misc Materials Total: PHASE 27 Totals: Labor Misc Materials Equipment 0.00 843.30 0.00	Subcontractors	Travel 0.00			ned Asset Applied .00 0.00	Tot. 843.34 Tot.
Cost Element: 2 - Misc Materials Total: PHASE 27 Totals: Labor Misc Materials Equipment 0.00 843.30 0.00 Job 1016 Totals:	Subcontractors 0.00	Travel 0.00	0.00	0.00 0 Other *User Defi	ned Asset Applied .00 0.00	843.3 Tot
Cost Element: 2 - Misc Materials Total: PHASE 27 Totals: Labor Misc Materials Equipment 0.00 843.30 0.00 Job 1016 Totals: Labor Misc Materials Equipment	Subcontractors 0.00 Subcontractors	Travel 0.00 Travel	0.00 *User Defined	0.00 0 Other *User Defi	ned Asset Applied	843.3 Tot
Cost Element: 2 - Misc Materials Total: PHASE 27 Totals: Labor Misc Materials Equipment 0.00 843.30 0.00 Job 1016 Totals: Labor Misc Materials Equipment 0.00 843.30 0.00	Subcontractors 0.00 Subcontractors	Travel 0.00 Travel 0.00	0.00 *User Defined	0.00 0 Other *User Defi	ned Asset Applied 000 0.00 ned Asset Applied 00 0.00	843.3
Cost Element: 2 · Misc Materials Total: PHASE 27 Totals: Labor Misc Materials Equipment 0.00 843.30 0.00 Job 1016 Totals: Labor Misc Materials Equipment 0.00 843.30 0.00 Report Totals:	Subcontractors 0.00 Subcontractors 0.00	Travel 0.00 Travel 0.00	0.00 *User Defined 0.00	Other         *User Defi           0.00         0           0.00         0           Other         *User Defi	ned Asset Applied 000 0.00 ned Asset Applied 00 0.00	843.3 

# **Job Change Order**

This customer-facing form compiles information from the Job Customer Change Order window, including Bill Codes and an expanded scope of work description. By providing information from the Job Cost change order windows, this form reduces the effort needed to create a change order request for a general contractor or customer.

		Cha	ange Order		
Fabrikam	, Inc.				
4277 We	st Oak Parkway	Phone: 312-	436-2671 Ext.		
Chicago,	IL 60601-4277	Fax: 312-	436-2896	(	Change Order No.: 1001-2
Title:	ADDL MATERIALS 2ND FLOOR		Submit Date:	4/10/2017	
Project:	Simple CC Job / Std Billing		Job No:	1001	
Bill To:	Attn:		Contract No:		
	CEDAR FAMILY COUNSELING				
	15500 Cleveland Avenue				
	New Berlin, WI 53151				
	Phone: Ext.	Fax:			
The Origi	nal Contract Sum Was				\$41,723.00
-					•
-	e By Previously Authorized Reques	-			\$1,000.00
	act Sum Prior To This Change Orde	er Was			\$42,723.00
	act Sum Will Be Increased By	_			\$1,000.00
The New (	Contract Sum Including This Change	e Order			\$43,723.00
Accepted:					
CEDAR FA	MILY COUNSELING	Fabrikam, Inc.			
By:		Ву:		By:	
-		Andrew Seltzer			
Date:		Date:		Date:	

## **Job Closing Preparation**

This report shows which jobs may be ready for closing based on either percentage complete or a lack of GL postings over time. This helps you identify unposted costs and any other items that may need to be taken care of before a job can be closed. You specify the jobs that appear as ready for closing based on the date of the last GL post, the last billing date, the estimated percentage complete, and/or the actual percentage complete. You can also filter the report by Job Status and/or Job Number and sort the report by job then division, or division then job.

			Job Closing Prep Fabrikam, Inc. Job Cost		Page: 1 of 1 Report Date:7/27/2009 User: SANDBOX\bjamnik			
Ranges:			Sort By:		Includes:			
From Firs	st Job To Last Job		Job then by Division		Job Status: All			
Calculate	ed % Complete (Low): 0				Last GL	Post Date Less Than:	7/27/2009	
Calculate	ed % Complete (High): 100				Last Billi	ng Date Less Than: 7	/27/2009	
Estimate	d % Complete (Low): 0							
Estimate	d % Complete (High): 100							
	t #1 Reimbursable Job) Di atract not Equal to Billed Amo							
Difference	Expected Contract	Billed	Original Contract	Committed Cost	Calc % Complete	Est % Complete	DEX ID	
,	\$19,774.75	\$0.00	\$19,774.75		18%	0%	25	

# **Job Committed Costs**

This report allows you to view the total outstanding amounts from saved purchase orders, sales orders, and sales invoices. The report also provides quantity and amount cost code details for ordered, back ordered, received, invoiced, and billed items. You can view committed costs by job, project, or project manager, including cost code and cost element totals and subtotals for jobs, and totals for projects.

			Job (	Cost Con	nmitted Co	osts Repo	rt			Page: 1 of 1	
					Fabrikam, Inc.	and the second second second second	2013			12/6/2010 at 1	2:36:03 PM
					Job Cost					BJamnik	
Job Number:	1001	. 1007. 1008			500 0050						
Project Number:	N/A	, 1007, 1000									
Project Manager:	N/A										
Job Number:	1001		Project Number:				Customer	ID:	102		
Job Name:		C Job / Std Billing	Project Manager:	ANDY - And	row Seltzer		Customer		CEDAR FAMILY CO	UNSELING	
		As Job / Dia bining			I EVI DEILEI					onsectivo	
Job Status:	Active		Division:	Division			Contract	Гуре:	Fixed Amount		
Cost Code		Document Number Document Date	Item Number Item Description		Qty on Order	Amt on Order	Quantity	Amount	Obu on Imunica	Amt on Invoice	Committed
Description Cost Element		Customer/Vendor Nar	ne		or BackOrder		Received	Received	or Billed	or Billed	Committee
01-3000-002-2 1st Floor - Materials		PO2082 Tuesday, April 12, 2016	MISCELLANEOUS MATER Miscellaneous Materials	RIALS	5.00	\$2,500.00	4.00	\$2,000.00	4.00	\$2,000.00	\$500.00
Misc Materials		Carlson Specialties	002-2 - 1st Floor - Materia	le Subtatales		\$2,500.00		\$2.000.00		\$2,000.00	\$500.00
			Cost Element 2 - Misc Materia			\$2,500.00		\$2,000.00		\$2,000.00	\$500.00
				LOO1 Totals:		\$2,500.00		\$2,000.00		\$2,000.00	\$500.00
			500 1			\$2,500.00				\$2,000.00	\$500.00
Job Number:	1007		Project Number:	LAKE PARK			Customer	ID:	105		
Job Name:	HVAC/P	roj AIA Rate Class	Project Manager:	ANNE - Ann	e Dunwoody		Customer	Name:	LAKE PARK GOLF S	UPPLY	
Job Status:	Active		Division:	Division			Contract	Type:	Fixed Amount		
Cost Code		Document Number	Item Number								
Description Cost Element		Document Date Customer/Vendor Nar	Item Description ne		Qty on Order or BackOrder	Amt on Order or BackOrder	Quantity Received	Amount Received	Qty on Invoice or Billed	Amt on Invoice or Billed	Committed Costs
21-1300-001-2		PO2080	PIPE								
F-S Sprinkler System Misc Materials	is 1st Fir	Tuesday, April 12, 2016 Carlson Specialties	Pipe 2" Black		1,500.00	\$2,670.00	1,400.00	\$2,492.00	1,400.00	\$2,492.00	\$178.00
misc materials	Cost C		F-S Sprinkler Systems 1st F	le Subtotals:		\$2,670.00		52,492.00		\$2,492.00	\$178.00
21-1300-002-2		PO2080	PIPE			+-,					
F-S Sprinkler System Misc Materials	ns 2nd Fir	Tuesday, April 12, 2016 Carlson Specialties	Pipe 1.5" Black		2,500.00	\$3,450.00	2,400.00	\$3,312.00	2,400.00	\$3,312.00	\$138.00
	Cost Co	ode 21-1300-002-2 - F	-S Sprinkler Systems 2nd F	Ir Subtotals:		\$3,450.00		\$3,312.00		\$3,312.00	\$138.00
			Cost Element 2 - Misc Mate	erials Totals:		\$6,120.00	1	\$5,804.00		\$5,804.00	\$316.00
			Job 1	007 Totals:		\$6,120.00		\$5,804.00		\$5,804.00	\$316.00
Job Number:	1008		Project Number:	LAKE PARK			Customer	ID:	105		
Job Name:	ELEC/Pr	oj AIA Rate Class MILW	Project Manager:	ANNE - Ann	e Dunwoody		Customer	Name:	LAKE PARK GOLF S	UPPLY	
Job Status:	Active		Division:	Division			Contract	Type:	Fored Amount		
Cost Code		Document Number	Item Number								
Description Cost Element		Document Date Customer/Vendor Nar	Item Description ne		Qty on Order or BackOrder	Amt on Order or BackOrder	Quantity Received	Amount Received	Qty on Invoice or Billed	Amt on Invoice or Billed	Committed Costs
26-1200-001-2 Med-Volt Transforme	er let Ele	PO2078 Tuesday, April 12, 2016	MEDIUM VOLTAGE TRAM Medium Voltage Transform		5.00	\$4,500.00	4.00	\$3,600.00	4.00	\$3,600.00	\$900.00
Misc Materials	AN AN FR	Carlson Specialties	measure voltage transform		5.00	44,500,00	1.00	\$3,000,00	4.00	\$3,000.00	2500.00
	Cost Co	de 26-1200-001-2 - M	ed-Volt Transformers 1st F	Ir Subtotals:	5	\$4,500.00		\$3,600.00	5	\$3,600.00	\$900.00
		PO2078 Tuesday, April 12, 2016	MEDIUM VOLTAGE TRAN Medium Voltage Transform		5.00	\$4,500.00	4.00	\$3,600.00	4.00	\$3,600.00	\$900.00
Med-Volt Transforme	ers 2nd Fir		the second se								
Med-Volt Transforme Misc Materials		Carlson Specialties	-			\$4,500,00		53.600.00		\$3,600,00	\$900.00
26-1200-002-2 Med-Volt Transforme Misc Materials		Carlson Specialties e 26-1200-002-2 - Me	ed-Volt Transformers 2nd F Cost Element 2 - Misc Mate	Ir Subtotals:		\$4,500.00		\$3,600.00		\$3,600.00 \$7,200.00	\$900.00 \$1,800.00

# **Job Invoice**

This customer-facing report is used to detail an invoice or credit memo for a job, including a cost breakdown and detail of charges. This report can include bill code- or transaction-level detail and replaces the Dexterity-based job invoice reports Graphic Invoice, Text Invoice, Cost Elements, Tax Detail Inv, and Detail Billing. You can print this report for invoices either individually or by batch, for current, posted, or historical (closed job) invoices and credit memos, from the following windows:

- Job Invoice Entry: Print an open job invoice individually
- Job Invoice Zoom: Print a posted job or project invoice individually.
- **Project Invoice Entry**: Print an open project invoice individually.
- **Receivables Batch Entry**: Print job and/or project invoices by batch.

If you enter a billing note in the Document Number field, and mark it as Printable, the note will appear on the invoice next to *Service Performed*. A Description will also display on the invoice if one is entered on the main invoice entry window. If you want tax details to print on the job invoice, you must mark the **Print Tax Details on Documents** checkbox on the Receivables Management Setup window. *Microsoft Dynamics GP > Tools > Setup > Sales > Receivables*. The cost element summary prints when you select the Cost Elements Job Invoice.

#### **Invoice Examples**

- <u>Cost Elements Invoice (page 108)</u>
- Graphic Invoice (page 111)
- Graphic Invoice 2 (page 113)
- <u>Text Invoice (page 115)</u>
- Text Invoice 2 (page 117)
- Tax Detail Invoice (page 119)
- <u>Application for Payment (page 96)</u> (link to separate topic)
- <u>Project Invoice (page 133)</u> (link to separate topic)

#### **Cost Elements Invoice**

×							11	<b>IVOICE</b>
PLEASE REI						INVOICE	NUMBER	JC10021
Fabrikam, Inc. 4277 West Oak	Parkway					INVO	CE DATE NUMBER	4/12/2027
Chicago, IL 606 Phone: (312) 43						тот	AL DUE	\$1,718.13
B	ILLTO					JOB ADDRESS		
	15500 (	R FAMILY COUN Cleveland Avenue erlin, WI 53151				CEDAR FAMIL 15500 Clevelar New Berlin, WI		
Description								
lop qor	001 - Simp	le CC Job / Std	Billing					
Salesperson	Custo	mer Number	Contract N	umber	Payment Terms	Due Date	Shipping A	lethod
Sandra Martinez	102				Net 30	5/12/2027	GROUND	
							-	
Labor \$6,736.04		Misc Materials	\$0.00	Equipm	ent \$0.00	Det	Billing Amount tention Withheld	\$1,784.13 \$178.41
ubcontractors \$3	55.00	Travel \$0.00	30.00		efined \$0.00	Kei (Kei	Retention Due	\$0.00
obcontractors 33 Other \$0.00	55.00	*User Defined	\$0.00		pplied \$0.00		Subtotal	\$1,605.72
Julei galoo		user bernieu	20.00		pp://eu 30.00		Miscellaneous	\$0.00
							Total Ta:	\$112.41
						-	Total	\$1,718.13
		Fa			Dak Parkway, Chicago, 2671 Fax (312) 436-2			Page 1 of 1

**Graphic Invoice** 

×					IN	VOICE
				INVOICE N		JC10021
PLEASE R Fabrikam, In 4277 West 0				INVOIC	E DATE UMBER	4/12/2027
Chicago, IL Phone: (312)	60601-4277			TOTA		\$1,718.13
	BILL TO CEDAR FAMILY COUN 15500 Cleveland Avenu New Berlin, WI 53151			JOB ADDRESS CEDAR FAMILY 15500 Cleveland New Berlin, WI 5	Avenue	
Description	New Denin, W1 55151			New Delin, W13	5101	
doL	1001 - Simple CC Job / Std	Billing				
Salesperson	Customer Number	Contract Number	Payment Terms	Due Date	Shipping A	/ethod
Sandra Martine	य 102		Net 30	5/12/2027	GROUND	
					Billing Amount	\$1,784.13
				Rete	ntion Withheld	\$178.41
					Retention Due	\$0.00
					Subtotal	\$1,605.72
					Miscellaneous	\$0.00
					Total Ta: Total	\$112.41 \$1,718.13
						Page 1 of 1

**Graphic Invoice 2** 

×					IN	IVOICE
PLEASE R				INVOICE I		JC10021
Fabrikam, Inc	c.			INVOK	CEDATE	4/12/2027
4277 West C Chicago, IL 6	Dak Parkway 60601-4277			POI	NUMBER	
Phone: (312)	438-2671			тоти	AL DUE	\$1,718.13
	BILLTO			JOB ADDRESS		
	CEDAR FAMILY COUN				YCOUNSELING	
	15500 Cleveland Avenue New Berlin, WI 53151	2		15500 Clevelan New Berlin, WI		
Description						
doL	1001 - Simple CC Job / Std	Billing				
Salesperson	Customer Number	Contract Number	Payment Terms	Due Date	Shipping A	lethod
Sandra Martine	z 102		Net 30	5/12/2027	GROUND	
				D of	Billing Amount ention Withheld	\$1,784.13 \$178.41
				Ket	Retention Due	\$0.00
					Subtotal	\$1,605.72
					Miscellaneous	\$0.00
				_	Total Ta:	\$112.41
					Total	\$1,718.13
						Page 1 of 1
	Fa	brikam, Inc., 4277 West ( Phone (312) 436	0ak Parkway, Chicago, -2671 Fax (312) 436-2	1 L, 60601-4277 896		

**Text Invoice** 

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Image: Contract of the second seco	×						
Patriam, inc.       MNORE DATE       412027         Patriam, inc.       GENAR PAILY COUNSELING       100 ADRESS         CEDAR FAILY COUNSELING       1500 Cleasend Arenue         Nor 601 - Simple CC Job / Std Billing       CEDAR FAILY COUNSELING         Job       COTAL DUE       Std Job / Std						IL	IVOICE
Pickago, LL 6001-4277         Pickago, LL 6001-427         Pickago, LL 6001-427         Pickago, LL 6001-427         Pickago, LL 6001-427         Pickago, LL 6001-4277	Fabrikam, In 4277 West 0	c. Dak Parkwav			INVOIC	EDATE	
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Bits Diplement Avenue New Berlin, Will Sätsit             Jot       101 - Simple C.C. Job / Std Billing                Sandra Avenue Sandra			SELING				
Jo       201 SimpleC2.0b / stabiling <u>between to be </u>		15500 Cleveland Avenue			15500 Cleveland	Avenue	
Sandra Martínez         Octorner Number         Contract Number         Payment Terms         Due Date         Shipping Method           Sandra Martínez         102         Net 30         5/12/2027         GROUND           Biling Amount         51,764.13         Retention Withheld         513,44           Retention Withheld         513,64         Schotzak         50,065.72           Miccellaneous         50,005         Total         Schotzak         51,778.13           Total         Total         S1,718.13         Schotzak         51,718.13	Description						
Sandra Martinez         102         Net 30         5/12/2027         GROUND           Billing Amount         51,754.13         Statestion Withheld         S178.41           Retention Due         50.00         Subtoal         S1,065.72           Witcell amount         51,754.13         Statestion Withheld         S17.84.13           Total Ta:         S112.41         Total Ta:         S112.41           Total 51,718.13         Total 51,718.13         S10.01	doL	1001 - Simple CC Job / Std	Billing				
Biling Amount Sciencia Diago Sciencia Scienco Scienco Sciencia Sciencia Sciencia Sciencia Scienci	Salesperson	Customer Number	Contract Number	Payment Terms	Due Date	Shipping A	Aethod
Retention Withheld         \$178.41           Betention Due         \$0.00           Subtata         \$1,060.72           Miscellaneous         \$0.00           Total Ta         \$112.41           Total         \$1,718.13	Sandra Martine	z 102		Net 30	5/12/2027	GROUND	
Retention Withheld         \$178.41           Betention Due         \$0.00           Subtata         \$1,060.72           Miscellaneous         \$0.00           Total Ta         \$112.41           Total         \$1,718.13							
Retertion Due         Subtrat           Subtrat         S1,605.72           Wiccellaneous         S10,00           Total         S1,718.13						Billing Amount	\$1,784.13
subtada Miscellaneous Stitutat Total St,718.13 Total St,718.13					Rete	ntion Withheld	\$178.41
Miscell areous       50.00         Total Ta:       5112.41         Total       51,718.13							-
Total Ta:         \$12.41           Total         \$1,718.13   Page 1 of 1 Page 1 of 1							-
Total         \$1,718.13   Page 1 of 1 Fabrikam, Inc., 4277 West Oak Parkway, Chicago, IL, 60601-4277							
Page 1 of 1 Fabrikam, I.r, 4277 West Oak Parkway, Chicago, IL, 60601-4277							-
Fabrikam, Inc., 4277 West Oak Parkway, Chicago, IL, 60601-4277							
		Fa					Page 1 of 1

**Text Invoice 2** 

×					IN	IVOICE
PLEASE R				INVOICE N	IMPER	JC10021
Fabrikam, In	c.			INVOIC	EDATE	4/12/2027
4277 West C Chicago, IL ( Phone: (312)	Dak Parkway 60601-4277 \ 436-2871				UMBER L DUE	64 740 42
1 Hone. (512)	1400-2011			IUIA		\$1,718.13
	BILLTO			JOB ADDRESS		
	CEDAR FAMILY COUN	NSELING		CEDAR FAMILY	COUNSELING	
	15500 Cleveland Avenu New Berlin, WI 53151	e		15500 Cleveland New Berlin, WI 5		
Description						
dot	1001 - Simple CC Job / Std					
Salesperson	Customer Number	Contract Number	Payment Terms	Due Date	Shipping A	Aethod
Sandra Martine	zz 102		Net 30	5/12/2027	GROUND	
					Billing Amount	\$1,784.13
					ntion Withheld	\$1,78.41
					Retention Due	\$0.00
					Subtotal	\$1,605.72
					Miscellaneous	\$0.00
					Total Ta:	\$112.41
					Total	\$1,718.13
						Page 1 of 1
	Fa	abrikam, Inc., 4277 West	Oak Parkway, Chicago, I L	,60601-4277		
		Phone (312) 436	-2671 Fax (312) 436-289	6		

**Tax Detail Invoice** 

×					IN	IVOICE
PLEASE R	RE MIT TO			INVOICE N		JC10021
Fabrikam, In 4277 West C	Dak Parkway				E DATE UMBER	4/12/2027
Chicago, IL Phone: (312)	80801-4277 ) 438-2871			ТОТА	L DUE	\$1,718.13
	BILLTO			JOB ADDRESS		
	CEDAR FAMILY COUN			CEDARFAMILY		
	15500 Cleveland Avenu New Berlin, WI 53151	e		15500 Cleveland New Berlin, WI 5		
	New Denni, Wr. Solor			Her Denn, HITO	0.01	
Description						
dor	1001 - Simple CC Job / Std	Billing				
Salesperson	Customer Number	Contract Number	Payment Terms	Due Date	Shipping N	<b>ethod</b>
Sandra Martine	z 102		Net 30	5/12/2027	GROUND	
					Billing Amount	\$1,784.13
				Rete	ntion Withheld	\$178.41
					Retention Due	\$0.00
					Subtotal	\$1,605.72
					Miscellaneous	\$0.00
					Total Ta:	\$112.41
					Total	\$1,718.13
	Fa	brikam, I nc., 42.77 West	Oak Parkway, Chicago, I L	. 60601-4277		Page 1 of 1
	14		-2671 Fax (312) 436-289			

# **Job Lien Waiver**

You print this report as part of the check posting process in Microsoft Dynamics GP. Completed lien waivers are generated only for payables documents that are fully applied. If a payable has been processed but is not fully applied, a blank lien waiver prints. Printing lien waivers can be restricted for specific cost codes. If you have reports set up to print from GP, this report prints after processing and printing checks as you normally would (refer to the Microsoft Dynamics GP Payables Management documentation for more information). When the check processing is finished, the Print Lien Waivers window opens.

A If checks are posted using series posting or master posting, the Print Lien Waivers window does not appear.

You can also mark a lien as received or view or reprint this report from the Manage Lien Waivers window (*Cards* > *Job Cost* > *Job* > *Master Subcontractor* > *Manage Lien Waivers*).

	WAIVER		
	WAIVER		
I,say that I am the		Representative) being duly sworn, (Representative's Title) for:	depose and
	Beaumont Co 1234 East Cres Chicago, IL 60	tview Drive	
obligations for the fo for all work, labor, ar damages arising in a	ioned company/corporation has been ollowing invoice(s) in the amount(s) lis nd services performed, and for all know any manner in connection with the per is the following project:	sted below, for all material and equip wn indebtedness and claims against t	ment fumished, he owner for
Job Number	Job Name	Job Address	
1005	General / AIA Billing	5355 South Moorla New Berlin, WI 531	
With the exception o	of 10.00% retainage in accordance wit	h the terms and aforementioned con	ract.
	of 10.00% retainage in accordance wit <b>Description</b>		ract. Iount
Invoice Number	-		
Invoice Number	-		ount
<b>Invoice Number</b> BC125333 Which the owner, ge	Description eneral contractor, or his property migh on has been paid in full or otherwise be	Am 	ount \$17,500.00 \$17,500.00 the said
Invoice Number BC125333 Which the owner, ge company/corporatio under said contract.	Description eneral contractor, or his property migh on has been paid in full or otherwise be	Am Total: t in any way be held responsible, that een satisfied by Dextordinary Inc. (Ge	ount \$17,500.00 \$17,500.00 the said
Invoice Number BC125333 Which the owner, ge company/corporatio under said contract.	Description eneral contractor, or his property migh on has been paid in full or otherwise be knowledges having received paymen uction	Am Total: t in any way be held responsible, that een satisfied by Dextordinary Inc. (Ge	ount \$17,500.00 \$17,500.00 the said
Invoice Number BC125333 Which the owner, ge company/corporatio under said contract. The undersigned ac Beaumont Constru	Description eneral contractor, or his property migh on has been paid in full or otherwise be knowledges having received paymen uction	Am Total: tin any way be held responsible, that een satisfied by Dextordinary Inc. (Ge t per attached Check # 20058.	ount \$17,500.00 \$17,500.00 the said
Invoice Number BC125333 Which the owner, ge company/corporatio under said contract. The undersigned ac Beaumont Constru NAME OF COMPANY,	Description eneral contractor, or his property migh on has been paid in full or otherwise be knowledges having received paymen uction	Am Total: tin any way be held responsible, that een satisfied by Dextordinary Inc. (Ge t per attached Check # 20058.	ount \$17,500.00 \$17,500.00 the said
Invoice Number BC125333 Which the owner, ge company/corporatio under said contract. The undersigned ac Beaumont Constru NAME OF COMPANY, STATE OF COUNTY OF Before me, the unde	Description eneral contractor, or his property migh on has been paid in full or otherwise be knowledges having received paymen Jction /CORPORATION	Am Total: t in any way be held responsible, that een satisfied by Dextordinary Inc. (Ge t per attached Check # 20058. AUTHORIZED SIGNATURE	iount \$17,500.00 \$17,500.00 the said neral Contractor)
Invoice Number BC125333 Which the owner, ge company/corporatio under said contract. The undersigned ac Beaumont Constru NAME OF COMPANY, STATE OF COUNTY OF Before me, the under	Description eneral contractor, or his property migh on has been paid in full or otherwise be knowledges having received paymen uction /CORPORATION ersigned, a Notary Public in and for the	Am Total: t in any way be held responsible, that een satisfied by Dextordinary Inc. (Ge t per attached Check # 20058. AUTHORIZED SIGNATURE	iount \$17,500.00 \$17,500.00 the said neral Contractor)
Invoice Number BC125333 Which the owner, ge company/corporatio under said contract. The undersigned ac Beaumont Constru NAME OF COMPANY, STATE OF COUNTY OF Before me, the unde	Description eneral contractor, or his property migh on has been paid in full or otherwise be knowledges having received paymen uction /CORPORATION ersigned, a Notary Public in and for the, given under my ha	Am Total: t in any way be held responsible, that een satisfied by Dextordinary Inc. (Ge t per attached Check # 20058. AUTHORIZED SIGNATURE	iount \$17,500.00 \$17,500.00 the said neral Contractor)

# Job Percentage of Completion

This report allows management and project managers to view totals and Year-to-Date and Month-to-Date summaries for all fields related to Percentage of Completion. This report helps tie WIP, COGS, Progress Billings, and Sales subledgers to GL balances and activity, as well as performance indicators such as Contract Backlog, Earned Margin, Future Margin, Cost to Complete, Under-Billed, and Billed in Excess of Earned. Users can view combinations of Active, Inactive, and Closed jobs for a period, sorted and subtotaled by Job, PM, or Division. Senior managers can view the details for each job in the period or display subtotals only.

						Perce	ntage Of	<sup>-</sup> Complet	ion Rep	ort		User II	: SANDBOX	bjamnik	
							Fab	rikam, Inc.	-			Page: 1	of 1		
								Job Cost				Report	Date: 7/27,	/2009	
		Per Yea Job Dob Div Affi Pro Cus Cor Job	e / Ranges: iod: 1 ir: 2017 Numbers: Mstr USERD liate / Regio ject Manage tomer: All status: O; mator: Al	EF1: All ISTRIAL To n / Branch er: ANNE	INDUSTRIAL N: All / All /					Job To I Year To Month 1 Exclude: Jobs an		D: Yes ast From:	Summary		
Period	Contract Amount (A)	Revised Forecast (B)	Anticipated Margin ( (C) = A - B		Costs	Cale % Complet (F) = E/	Contraci Earned (C) = F * A	Margin (H) = G - F	Progress Billings (I)	Under Billed (J) = C - I	Over Billed (K) = I - G		Cost to Complete (M) = B - E	Future Margin (N) = C - H	Cash Receipts (O)
INDUSTRI	AL														
	roj#2-HVAC AI				1 / ACCURA	TE PRINTIN	G		Division:	INDUSTRIAL	Mgr: I	Dunwoody, An	ne Open A	ctive Billed:	02/28/2017
Driginal:	457,000	364,658	92,343												
ITD:	457,000	364,658	92,343	20.21%	30,863	8,46	38,676	7,813	45,700	0	7,024	418,324	333,795	84,529	
YTD:	0	0	0	0.00%	7,879		9,871	1,992	45,700						
MTD:	0	0	0	0.00%	7,879		9,871	1,992	45,700						
iob: 1015 / P	roject #2 ELEV i	AIA	Cus	tID/Name: 10	1 / ACCURAT	TE PRINTIN	G		Division:	INDUSTRIAL	Mgr: I	Dunwoody, An	ne Open A	ctive Billed:	02,/28,/2017
Original:	38,500	15,500	23,000	59.74%											
ITD:	38,500	15,500	23,000	59.74%	3,829	24.70	9,511	5,682	7,700	1,811	0	28,989	11,671	17,318	
TD:	0	0	0	0.00%	193		479	286	7,700						
MTD:	0	0	0	0.00%	193		479	286	7,700						
	INDUSTRIA		117 5-15												
Original:	495,500	380,158	115,343		24 ( 45		40.40%	17, 405	P3 404	1.011	3 454	449 544	3,40 464	101.040	
Original: ITD:	495,500 495,500	380,158 380,158	115,343		34,692		48,187	13,495	53,400	1,811	7,024	447,313	345,466	101,848	
Original: ITD: I'TD:	495,500 495,500 0	380,158 380,158 0	115,343		8,072		10,351	2,279	53,400	1,811	7,024	447,313	345,466	101,848	
Driginal: ITD: (TD:	495,500 495,500	380,158 380,158	115,343							1,811	7,024	447,313	345,466	101,848	
Original: JTD: YTD: MTD: <b>Report To</b>	495,500 495,500 0 0	380,158 380,158 0 0	115,343		8,072		10,351	2,279	53,400	1,811	7,024	447,313	345,466	101,848	
Original: ITD: ITD: MTD: Report To	495,500 495,500 0 0	380,158 380,158 0	115,343		8,072		10,351	2,279	53,400	1,811	7,024	447,313	345,466	101,848	
Original: JTD: YTD: MTD: <b>Report To</b> Original:	495,500 495,500 0 0	380,158 380,158 0 0	115,343 0 0		8,072		10,351	2,279	53,400	1,811	7,024	447,313 447,313	345,466 345,466	101,848	
Original: JTD: YTD: MTD: <b>Report To</b> Driginal: JTD:	495,500 495,500 0 0 tals: 495,500	380,158 380,158 0 0 380,158	115,343 0 0 115,343		8,072 8,072		10,351 10,351	2,279 2,279	53,400 53,400						
Totals For Original: JTD: YTD: MTD: MTD: Original: JTD: YTD: MTD:	495,500 495,500 0 0 <b>xtals:</b> 495,500 495,500	380,158 380,158 0 0 380,158 380,158	115,343 0 0 115,343 115,343		8,072 8,072 34,692		10,351 10,351 48,187	2,279 2,279 13,495	53,400 53,400 53,400						

# Job Plan

This report allows you to view the job plan information including: Job number, description, divisions, scheduled start dates, scheduled completion dates, calculated % complete, as well as the following cost code information: estimated hours, actual hours, estimated remaining hours, scheduled appointment hours, unposted TimeTrack hours, remaining less scheduled hours. Scheduled Hours are a sum of the hours found in open appointments for the schedule range (6

wks from the Schedule Start date parameter) included on the report. Unposted TT Hours are the sum of hours from these tables: Uncommitted (WS10702) and Committed / Not Posted (JC10701).

You can include a Gantt-style schedule that displays a row for each job and lists the scheduled hours for each day, starting on the Schedule Start date and extending for six weeks.

If you are printing this by:

• Division

Each division starts on its own page and has division totals at the end of each section.

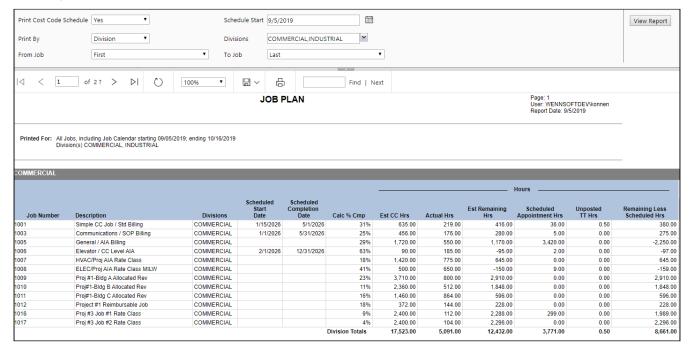
Job Number

Each job number starts on its own page and has job totals at the end of each section.

The Job Plan report is available from the Report Server under Signature Job Cost.

- Print by Division (page 124)
- Print by Job Number (page 124)
- Schedule (page 124)

#### **Print by Division**



### **Print by Job Number**

Print Cost Code So	chedule Yes 🔻	Schedu	ule Start 9/5/20	19							View Report
Print By	Job Number 🔻	Division	ns COMN	IERCIAL, INDUS	TRIAL						
From Job	First	▼ To Job	Last			T					
⊲ < 1	of 2 ? > ▷  Ŏ	100%			Find   N	ext					
			JOB P	LAN					Page: 1 User: WENNSC Report Date: 9/	FTDEV\konnen 5/2019	
Printed For: All Jo Divis	obs, including Job Calendar starting 09/05/20 sion(s) COMMERCIAL, INDUSTRIAL	19; ending 10/16/2019									_
Printed For: All Jo Divis	obs, including Job Calendar starting 09/05/20 sion(s) COMMERCIAL, INDUSTRIAL	19; ending 10/16/2019							Hours		_
Printed For: All Jd Divis	obs, including Job Calendar starting 09/05/20 sion(s) COMMERCIAL, INDUSTRIAL	19; ending 10/16/2019	Scheduled Start Date	Scheduled Completion Date	Calc % Cmp	Est CC Hrs	Actual Hrs	Est Remaining Hrs		Unposted TT Hrs	Remaining Less Scheduled Hrs
Divis	sion(s) COMMERCIAL, INDUSTRIAL		Start	Completion Date 5/1/2026	Caic % Cmp 31%	Est CC Hrs 635.00	Actual Hrs 219.00	Est Remaining	Hours		Remaining Less Scheduled Hrs 380

### Schedule

The Schedule displays to the right with a row that includes the scheduled hours for each cost code for the job. The screenshot below does not show the entire 6-weeks. The starting date correlates with the **Schedule Start Date** entered in the report parameters.

nt Cost Code Schedu	le Yes						ule Start				Ē											Repor
nt By	Divisio	n	¥			Divisio	ns (	COMMERC	IAL, INDUS	STRIAL	~											
om Job	First				Ŧ	To Job	-					Ŧ										
dor mo	First				•	10 100		Last				•										
< 1	of 2 ?	> >	Ö	10	00%	۲		品		F	ind   Ne	xt										
							_	2														
								42.5							40.5							20
	5-Sep							12-Sep							19-Sep							26
	5-Sep							12-Sep							19-Sep							26
	5	6	7	8	9	10	11	12-Sep 12	13	14	15	16	17	18	19-Sep 19	20	21	22	23	24	25	26
Remaining Less Scheduled Hrs 380.00		6 2.00	7	8	9	10			13	14	15	16	17			20	21	22	23	24	25	
Remaining Less Scheduled Hrs 380.00 275.00	5		7	8	9	10			13	14	15	16	17			20	21	22	23	24	25	
Remaining Less Scheduled Hrs 380.00 275.00 -2,250.00	5		7	8	9	10			13	14	15	16	17			20	21	22	23	24	25	
Remaining Less Scheduled Hrs 380.00 275.00 -2,250.00 -97.00	5		7	8	9	10			13	14	15	16	17			20	21	22	23	24	25	
Remaining Less Scheduled Hrs 380.00 275.00 -2,250.00	5		7	8	9	10			13	14	15	16	17			20	21	22	23	24	25	
Remaining Less Scheduled Hrs 380.00 275.00 -2,250.00 -97.00	5		7	8	9	10			13	14	15	16	17			20	21	22	23	24	25	
Remaining Less           Scheduled Hrs           380.00           275.00           -2,250.00           -97.00           645.00	5		7	8	9	10			13	14	15	16	17			20	21	22	23	24	25	
Scheduled Hrs           380.00           275.00           -2,250.00           -97.00           645.00           -159.00	5		7	8	9	10			13	14	15	16	17			20	21	22	23	24	25	
Remaining Less Scheduled Hrs 380.00 -2,250.00 -97.00 645.00 -159.00 2,910.00	5		7	8	9	10			13	14	15	16	17			20	21	22	23	24	25	
Remaining Less Scheduled Hrs 380.00 275.00 -2,250.00 -97.00 645.00 -159.00 2,910.00 1,848.00 596.00	5		7	8	9	10			13	14	15	16	17			20	21	22	23	24	25	
Remaining Less Scheduled Hrs 380.00 275.00 -2250.00 -475.00 -455.00 -159.00 2,910.00 1,848.00 596.00 228.00	5		7	8	9	10			13	14	15	16	17			20	21	22	23	24	25	26-
Remaining Less Scheduled Hrs 380.00 275.00 -2,250.00 -97.00 645.00 -159.00 2,910.00 1,848.00 596.00	5		7	8	9	10			13	14	15	16	17			20	21	22	23	24	25	

# Job Profit and Loss

This report allows you to view revenue and cost incurred on a job, as well as profit and loss over a specific period of time. You can view profit and loss for all jobs, all open jobs, open and active jobs, open but inactive jobs, all inactive jobs, and closed jobs. This report includes information for both open and closed periods. The information in this report

can be summarized by job or project (Master ID), Customer, Project Manager, or Division. Your selection in the **Summarize By** field enables the appropriate filter. You can also specify a date range by selecting a start year and period and an end year and period. By default, the report returns results from the first fiscal year and period set up in Job Cost to the last fiscal year and period set up in Job Cost.

- ▲ If the Job Status is set to one of the following options for the Job Profit and Loss report, jobs that were closed before the Start/End Period date range are included in the report:
  - All All Jobs
  - Closed Closed Jobs
  - All Active Closed jobs and inactive open jobs.

The fields on the report are calculated as follows:

- Actual % Complete: Actual Cost / Total Forecasted Cost
- **Expected Contract**: For Fixed Amount jobs based on the last day in the end period (end date) of the report. For Cost Plus jobs: Based on the range from the start date of the report to the end date of the report. If you are viewing a Cost Plus job that began before the report start date, the Contract Earned amount is adjusted to reflect what was earned in the report range, rather than over the life of the job. For Cost Plus NTE jobs, the Contract Earned displays as zero if the NTE amount is exceeded before the report start date.
- **Contract Earned**: Actual % Complete x Expected Contract
- Profit Amount: Contract Earned Actual Cost
- Markup Percent: (Expected Contract Total Forecasted Cost) / Total Forecasted Cost
- Margin Percent: (Expected Contract Total Forecasted Cost) / Expected Contract

#### Summarized by Job

					Fabrika	<b>it &amp; Loss</b> m, Inc. Cost			User ID: BJa Page: 1 of 1 Report Date	mnik : 12/15/2010	
Job Number	Job with date Job Status	customer Number	Actual % Complete	2020 and J Expected Contract	ob Status 'All Contract Earned	- All Jobs' Actual Cost	Forecasted Cost	Billed Amount	Received Amount	Profit Amount	Margin Percent
Job Name 1001 Simple CC Job /	Active Std Billing	Customer Nam 102 CEDAR FAMILY	31 %	42,723.00	13,250.97	12,167.73	39,230.00	11,400.00	11,416.90	1,083-24	8.18 %
1002 Simple Historical	History Job	103 NEW HARDW	97 % ARE	40,350.00	40,350.00	33,166.19	34,175.00	40,350.00	0.00	7,183.81	15.30 %
1003 Communications	Active / SOP Billing	201 MOLDED PLAST	27 % IC CONCEPTS	53,400.00	14,262.61	8,797.94	32,940.00	10,859.70	2,989.89	5,464.67	38.32 %
1004 Prof Srvcs / TRX	History LEVEL BILLING	304 ULTIMATE SOF	97 % TWARE SUPPORT	107,988.44	107,988.44	21,428.02	22,178.02	107,988.44	4,280.00	86,560.42	79.46 9
1012 Project #1 Reim	Active bursable Job	104 LANGE HARDW	18 % ARE	19,774.75	19,774.75	6,810.36	37,320.00	0.00	0.00	12,964.39	-88.73 9
1014 Proj#2-HVAC A	Active IA Rate Class	101 ACCURATE PRI	10 % INTING	459,000.00	47,240.28	37,709.59	366,407.50	45,700.00	41,130.00	9,530.69	20.17 9
1016 Proj #3 Job #1 F	Active Rate Class	102 CEDAR FAMILY	9 % COUNSELING	52,459.91	52,459.91	20,440.84	216,550.00	47,594.39	50,926.02	32,019.07	-312.79 9
		,	Report Totals:	\$775,696.10	\$295,326.95	\$140,520.67	\$748,800.52	\$263,892.53	\$110,742.81	\$154,806.28	3.47 %

#### Summarized by Customer

					Fabrika	<b>it &amp; Loss</b> m, Inc. Cost			User ID: BJai Page: 1 of 1 Report Date	mnik : 12/15/2010	
nmarized by Jo Job Number	Db with date Job Status	Customer Number	Actual % Complete	/2020 and J Expected Contract	ob Status 'All Contract Earned	- All Jobs' Actual Cost	Forecasted Cost	Billed Amount	Received Amount	Profit Amount	Margi Percer
Job Name		Customer Nan									
1001	Active	102	31 %	42,723.00	13,250.97	12,167.73	39,230.00	11,400.00	11,416.90	1,083.24	8.18
Simple CC Job / St	-	CEDAR FAMILY					24 435 44	10 000 00			
1002 Simple Minteriord 24	History	103 NEW HARDW	97 %	40,350.00	40,350.00	33,166.19	34,175.00	40,350.00	0.00	7,183.81	15.30
Simple Historical Jo 1003	Active	201	27 %	53,400.00	14.262.61	8,797.94	32.940.00	10.859.70	2,989.89	5.464.67	38.32
Communications / 9		MOLDED PLAST		53,400.00	14,202.01	0,/3/.34	32,940.00	10,859.70	2,303.03	5,464.67	38.32
1004	History	304	97 %	107.988.44	107,988,44	21,428.02	22,178.02	107.988.44	4.280.00	86.560.42	79.46
Prof Srvcs / TRX LE			TWARE SUPPORT		107,500.44	21,420,02	22,170.02	207/300.44	4,200.00	00,000.42	73.40
1012	Active	104	18 %	19,774,75	19.774.75	6.810.36	37.320.00	0.00	0.00	12.964.39	-88.73
Project #1 Reimbur		LANGE HARDW		23,000	23,77 1173	6,010,00	57,520100	0100	0100	12,00 1135	00000
1014	Active	101	10 %	459,000.00	47,240.28	37,709.59	366,407.50	45,700.00	41,130.00	9,530.69	20.17
Proj#2-HVAC AIA	Rate Class	ACCURATE PR								-,	
1016	Active	102	9 %	52,459.91	52,459.91	20,440.84	216,550.00	47,594.39	50,926.02	32,019.07	-312.79
Proj #3 Job #1 Rat	te Class	CEDAR FAMILY	COUNSELING								
		1	Report Totals:	\$775,696.10	\$295,326.95	\$140,520.67	\$748,800.52	\$263,892.53	\$110,742.81	\$154,806.28	3.47

# Job Profit and Loss Key Performance Indicator

This Key Performance Indicator (KPI) report allows you to visually depict the contract earned and profit amounts of the top-earning jobs based on profit amount. You specify the sorting option, for example, job or customer, and the number of entities you would like to view, for example, top five jobs or top ten customers, for a specified period. Selecting any of the bars opens the Job Profit and Loss report for this date range, which allows you to view numbers and more specific details for a job.



## Job RPO Profit and Loss

The purpose of the RPO - Billing Profitability report is to provide a job-level view of the summary data "AS OF" a certain closed period for RPO jobs that have been recognized or billed. Only RPO revenue recognition method jobs are included and those RPO jobs that have summary data for the Closed Period. RPO jobs without recognized revenue or billing to date will not show up on this particular report. Data is coming from **JC20003** (Open Jobs), **JC30003** (Closed Jobs), **JC20008** (Open Jobs), **JC30008** (Closed Jobs), **JC30001**.

- **Job % Comp** = Revenue Recognized / Job Expected Contract
- Job Expected Contract = The Job's Expected Contract Amt (Total)
- **Revenue Recognized** = The amount of Revenue Code revenue recognized total to date through the closed period indicated.

	ob Humber	~	Job Status:	All Jobs 🗸							
Division:	COMMERCIAL,	INDUS ~	Close Period	November 2017 V							
							_				
4 4 1 of	f1 ⊨ H  +	8 3	□ R . 100	%	Find   Nex	t.					
Summarized by	y Job Number	as of Nov	ember 2017 and	Job Status 'All Jobs	e						
Customer Numb /Name	er Job Status	Job % Comp	Job Expected Contract	Forecasted Cost	Anticipated Margin	Revenue Recognized	Cost Recognized	Gross Margin Recognized	Billed Amount	Over Billed	Unde Biller
WENNSOFT											
Job: RPO CLOSED	2 - Test										
103 WENNSOFT	Open	100.00	\$10,000.00	\$5,000.00	\$5,000.00	\$10,000.00	\$0.00	\$10,000.00	\$0.00	\$0.00	\$10,000.0
Job: RPO CLOSED	JOB - Test										
103 WENNSOFT	Open	0.00%	\$10,000.00	\$5,000.00	\$5,000.00	\$0.00	\$0.00	\$0.00	\$3,000.00	\$3,000.00	\$0.0
Job: RPO COST PL	.US - Test										
103 WENNSOFT	Open	100.00	\$110.00	\$100.00	\$10.00	\$110.00	\$100.00	\$10.00	\$0.00	\$0.00	\$110.0
Job: RPO FIXED -	Fun										
103 WENNSOFT	Open	12.40%	\$16,730.50	\$9,055.00	\$7,675.50	\$2,074.50	\$5,075.00	(\$3,000.50)	\$0.00	\$0.00	\$2,074.5
Job: RPO FIXED 2	- Test										
103 WENNSOFT	Closed	100.00	\$10,000.00	\$4,000.00	\$6,000.00	\$10,000.00	\$100.00	\$9,900.00	\$750.00	\$0.00	\$9,250.0
Job: RPO FIXED N	EG - tet										
103 WENNSOFT	Open		\$100,000.00	\$4,000.00	\$96,000.00	(\$100,000.00)	\$0.00	(\$100,000.00)	\$0.00	\$100,000.00	\$0.0
Job: RPO REOPEN	PERIOD - test										
103 WENNSOFT	Open	0.00%	\$10,000.00	\$20.00	\$9,980.00	\$0.00	\$0.00	\$0.00	\$10,000.00	\$10,000.00	\$0.0
	Rep	ort Totals:	\$10,159,840.50	\$28,375.00	\$10,131,465.50	\$9,922,534.50	\$5,280.00	\$9,917,254.50	\$13,900.00	\$113,050.00	\$10,021,684.5

### **Jobs Available to Close**

Prints a listing of jobs available to close based on the Posting Date and any filter criteria. This report lists the create date, manager, contract amount, actual cost, markup percent, billed amount, cash received, and contract earned amounts for all jobs you can close. This report is printed from the Job Close window (Microsoft Dynamics GP > Tools > Routines > Job Cost > Close Jobs).

			J	obs Available to Fabrikam, Inc Job Cost			User: SU	of 1 Date: 11/21/20 PMF2018\Adn e Date: 9/30/2	ninistrator
Job Number	Job Name	Job Billing Type	Project Number	Divisions	Customer	Create Date	Contract Earned	Cash Rec'd	Total Actual Cost
		Job Contract Type	Project Mgr	Project Desc.		Sch. Comp. Date	Contract to Date	Billed Amount	Markup Pct
NEW JOB 3	Morton Hospital Retro-fit	Standard	2019	COMMERCIAL	104	9/29/2019	\$0.00	\$0.00	\$0.00
		Fixed	ACKE0001	Project 1 of 2019		9/30/2019	\$45,000.00	\$0.00	0.00%

# Job Schedule by Cost Code

This report allows you to view the job information including: Job number, customer, bill to customer, project manager, project number, division, contract type, job address ID, bill to address ID, job start date, job completion date, project management percentage complete, and job status.

Also included are the job's cost code information including: the cost codes and descriptions, status, start and completion dates, estimated hours, actual hours, estimated remaining hours, scheduled appointment hours, unposted TimeTrack hours, remaining less scheduled hours. Each job's total hours are displayed beneath the job. The end-of-report footer includes hour totals for all jobs included in the report. Scheduled Hours are a sum of the hours found in open appointments for the schedule range (6 wks from the Schedule Start date parameter) included on the report. Unposted TT Hours are the sum of hours from these tables: Uncommitted (WS10702) and Committed / Not Posted (JC10701).

The Job Schedule by Cost Code report is available in Schedule by right-clicking on a job in the Job Panel.

- Print by Job Number (page 129)
- Print by Division (page 130)
- End-of-Report Footer (page 130)
- Schedule (page 130)

### Print by Job Number

Print Cost Code Schedule Yes 🔻		Schedule Start 9/	4/2019						
Print By Job Number 🔻		Divisions Co	OMMERCIAL, IND	USTRIAL	1				
From Job 1001 - Simple CC Job /	Std Billing 🔻	To Job 1	001 - Simple CC	Job / Std Billing	T				
$ \langle \langle 1 $ of $1 \rangle  \rangle$	100% •		д	Find	Next				
	J	OB SCHEDU	LE BY COS	T CODE				Page: 1 User: WENI Report Date	SOFTDEV konnen 9/4/2019
Printed For: Jobs 1001 - 1001, including Job Calendar Division(s) COMMERCIAL, INDUSTRIAL	starting 09/04/2019; end	ling 10/15/2019							
Job Number: 1001 - Simple CC Job / Std Billing				Job Ado	Iress' MAIN	OFFICE	PM % CMP: 319	16	
Customer: CEDAR FAMILY COUNSELING				000 Aut	neggi no ant	OTTIOL	1 11 /0 0111 / 01/		
Pill To Customer: CEDAR FAMILY COUNSELING				Bill To A	ddress: MAIN	OFFICE			
Bill To Customer: CEDAR FAMILY COUNSELING Project Manager: Andrew Seltzer Project Number:	Division: Contract	COMMER( Type: Fixed Amo		Job Sta		026	Job Status: Op	en	
Project Manager: Andrew Seltzer				Job Sta	rt Date: 1/15/2	026	Job Status: Op	en	-
Project Manager: Andrew Seitzer				Job Sta	rt Date: 1/15/2 tion Date: 5/1/20	026 26	Job Status: Op 	en Unposted TT Hrs	– Remaining Less Scheduled Hrs
Project Manager: Andrew Seltzer Project Number: Cost Code / Description	Contract	Type: Fixed Amo Cost Code	Cost Code	Job Sta Comple	rt Date: 1/15/2 tion Date: 5/1/20	26 26 —— Hours Est Remaining	Scheduled Appointment Hrs	Unposted	
Project Manager: Andrew Seltzer Project Number: Cost Code / Description 1-3000-001-1 / 1st Floor Installation - Labor	Contract	Type: Fixed Amo Cost Code Start Date	Cost Code Compl Date	Job Sta Comple	rt Date: 1/15/2 tion Date: 5/1/20 Actual Hrs	D26 26 Hours Est Remaining Hrs	Scheduled Appointment Hrs	Unposted TT Hrs	Scheduled Hrs
Project Manager: Andrew Seltzer Project Number: Cost Code / Description 1-3000-001-1 / 1st Floor Installation - Labor 2-3000-001-1 / 2nd Floor Installation - Labor	Contract Contract	Type: Fixed Amo Cost Code Start Date 2/1/2026	Cost Code Compl Date 4/1/2026	Job Sta Comple Est CC Hrs 250.00 200.00 80.00	rt Date: 1/15/2 tion Date: 5/1/20 Actual Hrs 73.00	26 26 Est Remaining Hrs 177.00 141.00 70.00	Scheduled Appointment Hrs 14.00 0.00 22.00	Unposted TT Hrs 0.00	Scheduled Hrs 163.
Project Manager: Andrew Seltzer Project Number: Cost Code / Description 1-3000-001-1 / 1st Floor Installation - Labor 2-3000-001-1 / 2nd Floor Installation - Labor 0-1000-001-1 / Engineering - Labor	Contract Contract	Type: Fixed Amo Cost Code Start Date 2/1/2026 2/20/2026	Cost Code Compl Date 4/1/2026 4/20/2026	Job Sta Comple Est CC Hrs 250.00 200.00	rt Date: 1/15/2 ition Date: 5/1/20 Actual Hrs 73.00 59.00 10.00 74.00	226 26 Est Remaining Hrs 177.00 141.00 70.00 31.00	Scheduled Appointment Hrs 14.00 0.00 22.00 0.00	Unposted TT Hrs 0.00 0.00	Scheduled Hrs 163. 141. 48.
Project Manager: Andrew Seltzer Project Number: Cost Code / Description 1-3000-001-1 / 1st Floor Installation - Labor 2-3000-001-1 / Zngineering - Labor 0-2000-001-1 / Project Management - Labor	Status Active Active Active	Cost Code           Start Date           2/1/2026           1/15/2026           2/1/2026	Cost Code Compl Date 4/1/2026 4/20/2026 1/31/2026 5/1/2026	Job Sta Comple Est CC Hrs 250.00 200.00 80.00 105.00 0.00	rt Date: 1/15/2 tion Date: 5/1/20 Actual Hrs 73.00 59.00 10.00 74.00 74.00 3.00	Hours Hours Est Remaining Hrs 177.00 141.00 70.00 31.00 -3.00	Scheduled Appointment Hrs 14.00 0.00 22.00 0.00 0.00	Unposted TT Hrs 0.00 0.50 0.00 0.00 0.00	Scheduled Hrs 163 141. 48 31. -3.
Project Manager: Andrew Seltzer Project Number:	Status Active Active Active Active	Type: Fixed Amo Cost Code Start Date 2/1/2026 1/15/2026 2/1/2026	Cost Code Compl Date 4/1/2026 4/20/2026 1/31/2026	Job Sta Comple Est CC Hrs 250.00 200.00 80.00 105.00	rt Date: 1/15/2 ition Date: 5/1/20 Actual Hrs 73.00 59.00 10.00 74.00	226 26 Est Remaining Hrs 177.00 141.00 70.00 31.00	Scheduled Appointment Hrs 14.00 0.00 22.00 0.00	Unposted TT Hrs 0.00 0.00 0.50 0.00	Scheduled Hrs 163. 141.

### **Print by Division**

27-1500-001-1 / Cabling 1st F	le.	Active	1/1/2026	1/31/2026	220.00	72.00	148.00	5.00	0.00	143.0
	de / Description	Status	Cost Code Start Date	Cost Code Compl Date	Est CC Hrs	Actual Hrs	Est Remaining Hrs	Scheduled Appointment Hrs	Unposted TT Hrs	Remaining Less Scheduled Hrs
							Hours			_
Project Number:		Contract T	ype: Fixed Am	ount	Comple	tion Date: 5/31	/2026	Job Status: Ope	en	
Project Manager: Andre	w Seltzer	Division:	COMMER	CIAL	Job Sta	rt Date: 1/1/2	2026			
Bill To Customer: MOLD	ED PLASTIC CONCEP	PTS			Bill To A	Address: MAII	IN OFFICE			
Customer: MOLE	ED PLASTIC CONCEP	PTS			Job Ad		REHOUSE	PM % CMP: 259	6	
Job Number: 1003 -	Communications / SO	P Billing								
				Job Totals	635.00	219.00	416.00	36.00	0.50	380.0
3-7300-001-1 / Service Labo		Active			0.00	3.00		0.00	0.00	-3.0
2-3000-001-1 / 2nd Floor Ins		Active	2/20/2026		200.00	59.00		0.00	0.00	103.
0-2000-001-1 / Project Mana 1-3000-001-1 / 1st Floor Ins		Active	2/1/2026		105.00 250.00	74.00 73.00		0.00	0.00	31. 163.
0-1000-001-1 / Engineering		Active	1/15/2026		80.00	10.00		22.00	0.50	48.
Cost Co	de / Description	Status	Cost Code Start Date	Cost Code Compl Date	Est CC Hrs	Actual Hrs	Est Remaining Hrs	Scheduled Appointment Hrs	Unposted TT Hrs	– Remaining Less Scheduled Hrs
Project Number:		Contract i	ype: Fixed Am	Juni	Comple	tion bate. 5/1/2				
Project Manager: Andre Project Number:	W SeliZer	Division: Contract T	COMMER ype: Fixed Ame		Job Sta	etion Date: 5/1/2		Job Status: Op	en	
Bill To Customer: CEDA			001010				5/2026			
	R FAMILY COUNSELIN							Pm /0 Cmir: 317	•	
	Simple CC Job / Std B	=			Job Ad	drose: MAI	IN OFFICE	PM % CMP: 319		
OMMERCIAL										
	OMMERCIAL, INDUST		ing 10/15/2019							
Drinted Ferry John 1001	1000 including lot 0-	lendar starting 09/04/2019; endi	an 40/45/2040							
		JL	DE SCHEDU	LE BY COS						SOFTDEV konnen 9/4/2019
-						- TREAT			Page: 1	
	f2? > ⊳	() 100% •		÷	Find	Next				
From Job	1001 - Simple CC	Job / Std Billing 🔻	To Job	1020 - Cook Cour	nty Prevailing Job	• •				
Print By	Division	•	Divisions C	OMMERCIAL, IND						
		-				2				

### **End-of-Report Footer**

All Job Totals 19,353.00 5,675.00 13,678.00 3,771.00 0.50 9,907.00						
		5,675.00	13,678.00	3,771.00	0.50	9,907.00

### Schedule

\_

The Schedule displays to the right with a row that includes the scheduled hours for each cost code for the job. The screenshot below does not show the entire 6-weeks. The starting date correlates with the **Schedule Start Date** entered in the report parameters.

-	4-Sep							11-Sep							18-Sep							25-Sep
Remaining Less Scheduled Hrs	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
48.00	2.00	2.00	2.00																			
31.00																						
163.00																						
141.00																						
-3.00																						
380.00																						

# Jobs Not Available to Close

Prints a listing of jobs available to close based on the Posting Date and any filter criteria. This report is printed from the Job Close window (Microsoft Dynamics GP > Tools > Routines > Job Cost > Close Jobs).

			Jo	bs Not Availabl Fabrikam, Job Cos	Inc.		User: SU	of 5 Date: 11/21/20 IPMF2018\Adn e Date: 9/30/2	ninistrator
Job Number	Job Name	Job Billing Type	Project Number	Divisions	Customer	Create Date	Contract Earned	Cash Rec'd	Total Actual Cost
		Job Contract Type	Project Mgr	Project Desc.		Sch. Comp. Date	Contract to Date	Billed Amount	Markup Pct
1005	General / AIA Billing	User Defined		COMMERCIAL	103	1/1/2019	\$132,339.60	\$4,146.83	\$111,044.24
		Fixed	ANNE				\$462,000.00	\$192,210.00	19.17%
		Reason:	Job Cost Transaction	s Exist in future period (JC_	Job_Transaction_OPEN:	: JC20001)			
1005	General / AIA Billing	User Defined		COMMERCIAL	103	1/1/2019	\$132,339.60	\$4,146.83	\$111,044.24
		Fixed	ANNE				\$462,000.00	\$192,210.00	19.17%
		Reason:	Open Job Appointme	nts (SV_Service_Appointme	nts_MSTR: SV00301)				
1005	General / AIA Billing	User Defined		COMMERCIAL	103	1/1/2019	\$132,339.60	\$4,146.83	\$111,044.24
		Fixed	ANNE				\$462,000.00	\$192,210.00	19.17%
		Reason:	Unpaid Subcontracto	r Vendor Transactions (JC_V	/endor_TRX_OPEN: JC2	0004)			

# **Payables Aged Trial Balance**

The Payables Aged Trial Balance report contains payables transactions including Purchase Order Processing information for selected jobs and vendors. The transactions are aged per the age ranges set up in Microsoft Dynamics GP.

A This report is intended to display the vouchers for one job at a time. If you have a voucher that is split between more than one job, the entire voucher amount will be displayed for each job, rather than showing the split amounts. Payments applied to the voucher will follow and be displayed as whole amounts with each voucher. Therefore, if you have a voucher split between jobs, your report totals will be overstated.

		JC P	M Aged Tri	al Balance				
			Payables Mana	gement				
ystem: 4/12/2017 3:39: serID: COMPANYINC\s								Page: 1 of 1
Ranges: Job Number: Voucher ID: Document Number:	1020 to 1020 AAIN0001 to AAIN0001	Exclude: Fully Paid Documents Zero Balance		Sort By: Vendor ID			Age by: Docume Aged by: 4/12/2 - Vouchers place	2017
VendorID Job Number	Vendor Name Job Name							
Voucher/Payment No.	. Doc Type	Doc Date	Due Date Document Amt	Retention Amt Disc Avail	Current Period	1-30 Days	31-60 Days	61 and Over
AAIN0001 1020	AA Insulation Company, Cook County Prevailing							
0000000000000557 R2-001	INV	04/12/2017	05/12/2017 \$8,000.00		\$8,000.00			
		1 Voucher(s) Due:	\$0.00	Vendor Totals:	\$8,000.00	\$0.00	\$0.00	\$0.0
							Pag	e: 1 of 1

# **Project Invoice**

In the Project Invoice Entry window, you can create a schedule for billing multiple jobs on a single invoice. Project-level invoices can be created with or without bill codes.

To access the Project Invoice Entry window, go to *Transactions > Job Cost > Project Invoice*.

		Invoice: Date: Total Due: PO Number:	PB10012 4/12/2027 \$56,700.00
Bill To: LAKE PARK GOLF SUPPLY 16778 West Beloit Road New Berlin, WI 53151 Attention:	Location: LAKE PARK GOLF SUPPLY 16778 West Beloit Road New Berlin, WI 53151		
For Professional Services Rendered in Project: LAKE PARK - Lake Park Golf F Reference Number:	n Connection With Lake Park Golf Project Project		
Note: Due and payable 10 days from I	Receipt of Invoice	Total Due This Invo	ice: \$56,700.00

## **Subcontract Agreement**

This report consolidates job-level information from the Subcontractor Maintenance window into a form for subcontractors; this simplifies the process of putting together contractual agreements. The form includes the retention percent and description, as well as information from a linked purchase order such as the dollar amount and a detailed scope of work. In addition, the fields that print on the form allow you to see that the Job Cost system is set up with the correct terms and conditions.

			JC Subcontract	Agreement		
Fabrikam, I	inc.		Phone: 312-436-2	9671 Ext.		
4277 West	Oak Parkw	/ay				
Chicago, IL		-	Fax: 312-436-2	896		PO Number: PO2075
Project:	General / Al/			Job Numbe		1005
ргојесс: То:		r Fabin-Carlson		PO Date:		1/20/2016
10.	Carlson Spec			Contract D	ate	1/20/2016
	4567 Orchan			Ins Expiral		3/31/2017
	Chicago, IL 6			115 Enpire		0/01/201/
		555-0115 Ext.	Fax: 312-555-0115	Original Co	ntract Amount:	\$50,000.00
				Change Or	ders to Date:	\$0.00
				Contract t	o Date:	\$50,000.00
Item No.	Release Date	Promised Date	Item Description/Scop	e of Work	Retention Pct	Amount
1		4/12/2016	Refrigeration Piping per plan	and spec -	10.00%	\$28,750.00
2		4/12/2016	Refrigeration Piping per plan	and spec -	10.00%	\$21,250.00
						Total: \$50,000.00
Accepted:						
Carlson Speci	alties		Fabrikam, Inc.			
By:			Ву:		Ву:	
Wendy Fa	bin-Carlson		Anne Dunwoody			
Date:			Date:		Date:	

# **Subcontractor Claims**

This report displays the cost code description, total amount of the payment claim and the scheduled amount. This report reflects all cost codes for each job as well as the comments entered in the Reason Note field of the Contract Claimed Amounts window. The report creates a separate page for each job.

# **Subcontractor Insurance Expiration**

This report details insurance coverage amounts and expiration dates by vendor in the Subcontractor and Advanced Subcontractor features. Tracking subcontractor insurance information allows you to minimize exposure to uninsured or underinsured contractors. You can use this report to remind subcontractors of due dates for new insurance certificates

or required documents on a contract before a missed due date causes a payment hold. You can also display job details and the return status of job-level documents such as lien waivers, bonding, and Operations and Maintenance manuals.

			JC	Subcontra	ictor Insuran Report Fabrikam, Inc. Job Cost	ce Expiration	1		Page: 1 o 7/27/2009 at 2:56 f ser: SANDBOX\bjamr	M
Vendor ID	Vendor Name	General Ins. Ending Date	Auto Ins. Ending Date	Workmans Comp Ins. Ending Date	Unemployment Ins. Ending Date	General Coverage Amt Available	Auto Coverage Amt Available	Workmans Comp Coverage Amt Available	Unemployment Coverage Amt Available	
BEAUMONT0001	Beaumont Construction	11/15/2014	11/15/2014	3/31/2016		\$1,000,000.00	\$1,000,000,000.00	\$100,000,000.00	\$0.00	
	Job Number		Lien Waiver Required				Payment Bond Required		Performance Bond Required	Hold
	1014	Yes	1/31/2017	No		No		No		No
	1005	Yes	1/31/2017	No		Yes	1/1/2017	Yes	1/1/2017	No
	1006	Yes	1/31/2017	No		Yes	5/1/2016	Yes	5/1/2016	No
CARLSONS0001	Carlson Specialties			3/31/2017		\$0.00	\$0.00	\$10,000,000,000.00	\$0.00	
	Job Number		Lien Waiver Required		0 & M Required	Payment Bond	Payment Bond Required	Performance Bond	Performance Bond Required	Hold
	1005	Yes	1/31/2017	No		No		No		No
	1006	Yes		No		No		No		Yes

# **Subcontractor Supporting Statement**

This report provides for all the required Building and Construction Industry Security of Payment (Supporting Statement) Regulation 2014 supporting statement information.

	SUPPORTING STATEMENT BY HEAD CONTRACTOR REGARDING PAYMENT TO SUBCONTRACTORS
This staten contractor.	nent must accompany any payment claim served on a principal to a construction contract by a head
	poses of this statement, the terms "principal", "head contractor", "subcontractor", and "construction contract" meanings given in section 4 of the <i>Building and Construction Industry Security of Payment Act 1999</i> .
Head Con	tractor : Fabrikam, Inc. ABN :
Has entere	d into a contract with the subcontractors listed in the attachment to this statement.
This staten	nent applies for work between and
subject of	the payment claim dated:
contractor matters the amounts d	n, Inc., being the head contractor, a director of the head contractor or a person authorised by the head on whose behalf this declaration is made, hereby declare that I am in a position to know the truth of the at are contained in this supporting statement and declare that, to the best of my knowledge and belief, all ue and payable to subcontractors, have been paid (not including any amount identified in the attachment as in dispute).
Signature:	Date:
Full name:	Position/Title:
	Penalties
The Building	g and Construction Security of Payment Act 1999 provides that:
	ction 13(7) A head contractor must not serve a payment claim on the principal unless the claim is accompanied by a oporting statement that indicates that it relates to that payment claim. Maximum penalty: 200 penalty units.
Se	ction 13(8) A head contractor must not serve a payment claim on the principal accompanied by a supporting statement owing that the statement is false or misleading in a material particular in the particular circumstances. Maximum penalty: 200 penalty units or 3 months imprisonment, or both.

# **Subcontractor Transaction Detail**

Γ

If you are using Purchase Order Processing, this report shows all invoices and payments made against a vendor purchase order, including retention billings and withholding, voids, and credit memos. This allows you to easily keep track of details such as a subcontractor's insurance coverage and the amount of retention withheld and released for single- or multiple-line purchase orders. In addition, tracking the amount invoiced enables you to keep a running total amount paid as well as the total contract balance. This report is not currently designed to work if you use tax on Contract Agreements.

For credit memos and invoices to appear correctly on the SRS Subcontractor Detail Report, the following steps must have been taken during Payables Transaction Entry:

• The original PO number for a credit memo or invoice must have been entered in the Payables Transaction Entry window.

- A credit memo must have been distributed and posted to the job associated with the original purchasing transaction (Invoice/Shipment or Invoice Match) using the original subcontractor cost code associated with that job.
- A credit memo must have been applied to the document created by the original purchasing transaction.

• To display purchase order payment information correctly, we recommend having just one line per PO, but if you have multiple lines, each line must have its own receipt and each receipt must have its own invoice.

This report can be filtered by job, vendor, division, date, vendor type (subcontractors or non-subcontractor vendors), and transaction type (PO or AP). You can sort the information returned on this report by job then vendor or vendor then job, as well as by document date or payments following the invoice.

You can also select to show receipt line detail or a summary of vendor transactions only. This report can be printed from the Job Transaction Inquiry - Vendor window (*Inquiry* > *Job Cost* > *Job Status* > *Vendor*).

				Subcontr	actor Tran	saction De	etail		Page: 1 (	of 2	
					Fabrikam, I	Inc.			Report D	)ate: 6/26/20	12
					Job Cos	t			User: BJa	amnik	
Ranges:				(	Frouped By:			Excludes:			
Job Numbe	er Range: 1005 to 1005				Job Number ti	hen by Vendor		Totals by I	Receipt		
Vendor Ran	nge: AAIN0001 to BUSIN	IESS MAG			Applied docur	ments follow Invoid	es	PO Lines V	With No Job Cost Info	•	
Posting Dat	te Range: 1/1/1900 to 12	2/31/9999									
Project Mar	nager Range: ALL							Includes:			
<b>Division Ran</b>	nge: First to Last							Payables 1	Transactions with PO	Number	
Region Ran	ge: First to Last										
	, Invoices, and Pa te Range 1/1/19		31/9999, *= Rete	ention has been rek	eased, **= Rele	eased retention	invoice, V = Voi	d, Amounts bel	low exclude docu	iment-level ta:	kes.
Posting Dat		00 To 12/3	Document / Check	Voucher / Apply to		eased retention Received Amt	i invoice, V = Voi Invoice Amt	Retention	Invoice Net of	Amt Paid + Disc	Transactio
Posting Dat	te Range 1/1/19	00 To 12/3									Transactio Descripti Insulation per pla
Posting Dat	te Range 1/1/19	00 To 12/3 Doc Date	Document / Check Number	Voucher / Apply to Doc Number	Orginal PO Num	Received Amt	Invoice Amt	Retention Withheld	Invoice Net of Retainage	Amt Paid + Disc	Transaction Description Insulation per pl and spec - 1st Insulation per pl
Posting Dat	te Range 1/1/19 Control Number RCT1185	00 To 12/3 Doc Date 7/19/2016	Document / Check Number 235H0H9	Voucher / Apply to Doc Number 0000000000000510	Orginal PO Num PO2074	Received Amt \$5,000.00	Invoice Amt \$5,000.00	Retention Withheld \$500.00	Invoice Net of Retainage \$4,500.00	Amt Paid + Disc	Transactio Descripta Insulation per pl and spec - 1st Insulation per pl and spec - 2nd Insulation per pl
Oosting Dat On Hold	te Range 1/1/19 Control Number RCT1185 RCT1185	00 To 12/3 Doc Date 7/19/2016 7/19/2016	Document / Check Number 2394049 2354049	Voucher / Apply to Doc Number           0000000000000510           0000000000000510	Orginal PO Num PO2074 PO2074	Received Amt \$5,000.00 \$4,000.00	Invoice Amt \$5,000.00 \$4,000.00	Retention Withheld \$500.00 \$400.00	Invoice Net of Retainage \$4,500.00 \$3,600.00	Amt Paid + Disc	Transaction Description Insulation per pi and spec - 1st Insulation per pi and spec - 2nd Insulation per pi and spec - 1st Insulation per pi
Posting Dal On Hold	te Range 1/1/190 Control Number RCT1185 RCT1185 RCT1181	00 To 12/3 Doc Date 7/19/2016 7/19/2016 5/31/2016	Document / Check Number 2354049 2354049 2354049 4E543RE	Voucher / Apply to Doc Number           000000000000510           000000000000510           000000000000503	Orginal PO Num PO2074 PO2074 PO2074	Received Amt \$5,000.00 \$4,000.00 \$7,500.00	Invoice Amt \$5,000.00 \$4,000.00 \$7,500.00	Retention Withheld \$500.00 \$400.00 \$750.00	Invoice Net of Retainage \$4,500.00 \$3,600.00 \$6,750.00	Amt Paid + Disc	Transaction Description and spec - 1st 1 Insulation per pli and spec - 2nd 1 Insulation per pli and spec - 1st 1 Insulation per pli and spec - 2nd 1 Insulation per pli
Posting Dal	te Range 1/1/19 Control Number RCT1185 RCT1185 RCT1181 RCT1181	00 To 12/3 Doc Date 7/19/2016 7/19/2016 5/31/2016 5/31/2016	Document / Check Number 23940H9 23940H9 4E543RE 4E543RE	Voucher / Apply to Doc Number           000000000000000000000000000000000000	Orginal PO Num PO2074 PO2074 PO2074 PO2074	Received Amt \$5,000.00 \$4,000.00 \$7,500.00 \$5,500.00	Invoice Amt \$5,000.00 \$4,000.00 \$7,500.00 \$5,500.00	Retention Withheld \$500.00 \$400.00 \$750.00 \$550.00	Invoice Net of / Retainage \$4,500.00 \$3,600.00 \$6,750.00 \$4,950.00	Amt Paid + Disc	Transaction Description Insulation per pl and spec - 1st Insulation per pl and spec - 2nd Insulation per pl and spec - 2nd Insulation per pl and spec - 1st Insulation per pl
Posting Dat On Hold Y Y	te Range 1/1/190 Control Number RCT1185 RCT1185 RCT1181 RCT1181 RCT1164 RCT1164	00 To 12/3 Doc Date 7/19/2016 7/19/2016 5/31/2016 5/31/2016 2/1/2016	Document / Check Number 2394049 2394049 4E543RE 4E543RE 8C125333	Voucher / Apply to Doc Number           000000000000510           000000000000000000000000000000000000	Orginal PO Num PO2074 PO2074 PO2074 PO2074 PO2074	Received Amt \$5,000.00 \$4,000.00 \$7,500.00 \$5,500.00 \$10,000.00	Invoice Amt \$5,000.00 \$4,000.00 \$7,500.00 \$5,500.00 \$10,000.00	Retention Withheld \$500.00 \$400.00 \$750.00 \$550.00 \$1,000.00	Invoice Net of / Retainage \$4,500.00 \$3,600.00 \$6,750.00 \$4,950.00 \$9,000.00	Amt Paid + Disc	Transaction Description Insulation per pli and spec - 1st i Insulation per pli and spec - 2nd i Insulation per pli and spec - 2nd i Insulation per pli and spec - 1st i Insulation per pli
Posting Dal On Hold	te Range 1/1/190 Control Number RCT1185 RCT1185 RCT1181 RCT1181 RCT1181 RCT1164 RCT1164 PD2074:	00 To 12/3 Doc Date 7/19/2016 7/19/2016 5/31/2016 5/31/2016 2/1/2016	Document / Check Number 2394049 2394049 4E543RE 4E543RE 8C125333	Voucher / Apply to Doc Number 00000000000000510 00000000000000510 00000000	Orginal PO Num PO2074 PO2074 PO2074 PO2074 PO2074	Received Amt \$5,000.00 \$4,000.00 \$7,500.00 \$5,500.00 \$10,000.00 \$7,500.00	Invoice Amt \$5,000.00 \$4,000.00 \$7,500.00 \$5,500.00 \$10,000.00 \$7,500.00	Retention Withheld           \$500.00           \$400.00           \$750.00           \$550.00           \$1,000.00           \$750.00	Invoice Net of Retainage \$4,500.00 \$3,600.00 \$6,750.00 \$4,950.00 \$9,000.00 \$6,750.00	Amt Paid + Disc & WO Amt	KCS. Transaction Description Insulation per ple and spec - 1st F Insulation per ple and spec - 2nd F Insulation per ple and spec - 1st F Insulation per ple and spec - 1st F Insulation per ple and spec - 2nd F

# **Union Report**

This report allows you to view union payroll information such as benefit and deduction contributions and weekly pay amounts. Depending on your sort option, you can view union payroll details by employee, or by employee and position, as well as report totals for all union employees. The detailed version of this report prints by default, but you can select the summary view if you wish to view only position and union totals, without employee detail. For each week, hourly totals display per the employee's pay type: Actual Hours is a summary of all hours, regardless of pay type, while Converted Hours are calculated based on pay type. For example, 6 hours of double time converts to 6 actual hours, but 12 converted hours. If you have reports set up to print from GP, print this report by choosing *Reports > Job Cost > Labor Reports > Union*, or, if you are using rate classes, *Reports > Job Cost > Labor Reports > Rate Class Union*.

- The detailed version of this report is a replacement for the Union and Union Summary Dexterity reports that were previously printed from this window when the **Summary** checkbox is marked. If you wish to view the summary version of this report, mark the **Summary Only** checkbox.
- Gross wages can be calculated by transaction date or check date; however, if you are using rate classes, gross wages can only be calculated by transaction date.
- In Report Manager, you can select whether to use the day of the week specified in TimeTrack as the week ending date. If you select this option, the first week on the report may be a partial week, depending on the Month Begin Date. If you do not select this option, week ending dates will be calculated based on the day of the week that is a full week from the Month Begin Date.

Detail (Sorted by Position)

				U	Inion Repo	rt			User ID: BJamn	ik
					Fabrikam, Inc.				Page: 1 of 1 Report Date: 1/	13/2011
					Job Cost					
Union Code Rang	e: First to Last				Unic	on in Detail				
Date Range: 4/1/							iges: by Transac	tion Date		
Use Time Track V	Week Ending Da	ite: False								
Sort: by Position										
Union: 597										
Chicago Pipefitte										
45 North Ogden A Chicago, IL 60607										
Position: JMAN Jo	ouneyman									
Employee Name Social Security #				Hours			Converted	Actual Benefit	Deduction	
	Рау Туре	4/7/2017	4/14/2017	4/21/2017	4/28/2017	5/5/2017	Hours	Hours Fund	Fund	Contribution
Jamison, Paul										
333-44-4555								Gross V	Vage: \$4,321.34	
C-P-JAMI0001										
	Double	0.00	0.00	0.00	0.00	0.00	4.00	0.00		
	Regular Time/Half	0.00	0.00	0.00	0.00	0.00	80.00 13.50	0.00		
		0.00	0.00	0.00	0.00	0.00	97.50	0.00	Employee Totals:	\$0.00
Williams, Brendon	_									
444-55-8888								Gross V	Vage: \$4,071.32	
C-P-WILL0001										
	Regular	0.00	0.00	0.00	0.00	0.00	80.00	0.00		
	Time/Half	0.00	0.00	0.00	0.00	0.00	3.00 83.00	0.00	Employee Totals:	\$0.00
	_	0.00	0.00	0.00	0.00	0.00	05.00	0.00	Employee rotals.	40.00
Jouneym	an Subtotal	0.00	0.00	0.00	0.00	0.00	180.50	0.00	Position Subtotal:	\$0.00
597 Chicago Pipe	efitter Local									
	597 Subtotal	0.00	0.00	0.00	0.00	0.00	180.50	0.00		
Union: 73										
Chicago Sheet M	etal Local 73									
4500 Roosevelt F										
Chicago, IL 60162	2									
Position: JMAN Jo	ouneyman									
Employee Name										
Social Security # Employee #		4/7/2017	4/14/2017	Hours 4/21/2017	4/28/2017	5/5/2017	Converted Hours	Actual Benefit Hours Fund	Deduction Fund	Contribution
Ramirez, Antonio	Рау Туре	4///201/	4/14/2017	4/21/201/	4/20/2017	5/5/2017	nours	nours rund	rund	Concribution
772-28-1999								Gross V	Vage: \$4,304.45	
C-S-RAMI0001										
	Double	0.00	0.00	0.00	0.00	0.00	2.00	0.00		
	Regular Time Atolf	0.00	0.00	0.00	0.00	0.00	80.00	0.00		
	Time/Half	0.00	0.00	0.00	0.00	0.00	3.00 85.00	0.00	Employee Totals:	\$0.00
Taylor, Nicky	_	0.00	0.00	0.00	0.00	0.00	00.00	0.00	composite rotais:	\$0.00
444-77-7889								Gross V	Vage: \$4,332.39	
C-S-TAYL0001										
	Double	0.00	0.00	0.00	0.00	0.00	6.00	0.00		
	Regular Time Malf	0.00	0.00	0.00	0.00	0.00	80.00	0.00		
	Time/Half	0.00	0.00	0.00	0.00	0.00	9.00	0.00	Employee Totals:	\$0.00
	=	0.00	0.00	0.00	0.00	0.00	50.00	0.00	chipioyee rotais:	40.00
Jouneym	an Subtotal	0.00	0.00	0.00	0.00	0.00	180.00	0.00	Position Subtotal:	\$0.00
73 Chicago S	5heet Metal									
	73 Subtotal	0.00	0.00	0.00	0.00	0.00	180.00	0.00		
R	eport Totals	0.00	0.00	0.00	0.00	0.00	360.50	0.00		

### Summary (Sorted by Employee)

				Union Rep Fabrikam, Ir Job Cost	ю.			P	Jser ID: BJamr Page: 1 of 2 Report Date: 1,	
Union Co	de Range: First to Last			u	nion in Summa	rγ				
	ige: 4/1/2017 to 5/5/2017			c	alculate Gross	Wages: by Tran	saction Date			
	Track Week Ending Date: False									
Sort: by E	Employee									
Union		Regular (	overtime	Double Time	Converted Hours	Actual Hours	Gross Wages	Benefit Fund	Deduction Fund	Contribution
597	Chicago Pipefitter Local 597									
	45 North Ogden Avenue									
	Chicago, IL 60607									
	r Position:									
JMAN Jou		0.00	0.00	0.00	180.50	0.00	\$8,392.66	-		\$0.00
Totals Fo										
597 Chica	ago Pipefitter Local 597	0.00	0.00	0.00	180.50	0.00	\$8,392.66			\$0.0 <b>0</b>
73	Chicago Sheet Metal Local 73									
	4500 Roosevelt Road									
	Chicago, IL 60162									
Totals Fo	r Position:									
JMAN Jou	uneyman	0.00	0.00	0.00	180.00	0.00	\$8,636.84			\$0.00
Totals Fo	r Union:									
73 Chicag	jo Sheet Metal Local 73	0.00	0.00	0.00	180.00	0.00	\$8,636.84			\$0.00

### **WIP Reports in Job Cost**

- GL Not Match Job Cost (page 142)
- GL Transactions Not in Job Cost (page 143)
- Job Cost Transactions Not in GL (page 144)
- Job WIP Reconciliation (page 145)

### **GL Not Match Job Cost**

This WIP report allows you to identify discrepancies between journal entry amounts in the General Ledger and in Job Cost when you are posting to the GL in summary. You cannot compare amounts at the transaction level when you are posting one GL journal per batch; instead, you can use this report to compare the sum of all transactions in the batch from Job Cost to the GL journal entry amount. This report can be printed from its location in the Report Manager, or from Microsoft Dynamics GP by opening the Administration page and locating this report on the Custom Reports list. You can filter the report by account number or view all accounts for the specified date range.

			GL Trans	action Amo	unts Not Match	ning In Job Cost		
						-	Page: 1 of 5	
				F	Fabrikam, Inc.			
							1/14/2020 a	t 9:11:42 AM
					Job Cost			
							User: WENN	SOFTDEV\konnen
Date Ra	ange: 1/14/2020 to	12/31/2027						
		12/ 51/ 2027						
Account	t Number: ALL							
Journal Ent		TRX Date	Reference	Source Doc	User	Control Number	GL Sum	JC Sum
Account: 000	0-1410-02							
3579	GLTRX00000058	3/1/2026	Beg Bal - Labor Costs	GJ	LESSONUSER2		\$180,672.00	\$7,528.00
3579	GLTRX00000058	3/1/2026	Beg Bal - Labor Costs	GJ	LESSONUSER2		\$180,672.00	\$7,528.00
							Difference	\$173,144.00
3644	GLTRX00000032	4/12/2027	Job Cost Payroll Summary	UPRCC	LESSONUSER1	1477	\$44,631.60	\$14,877.20
3644	GLTRX00000032	4/12/2027	Job Cost Payroll Summary	UPRCC	LESSONUSER1	1477	\$44,631.60	\$14,877.20
							Difference	\$29,754.40
3645	GLTRX00000033	4/25/2027	Job Cost Payroll Summary	UPRCC	LESSONUSER1	1508	\$37,160.22	\$12,386.74
3645	GLTRX00000033	4/25/2027	Job Cost Payroll Summary	UPRCC	LESSONUSER1	1508	\$37,160.22	\$12,386.74
							Difference	\$24,773.48
4058	GLTRX00000102	12/13/2026	Job Cost Payroll Summary	UPRCC	sa	846	\$142,343.76	\$11,861.98
4058	GLTRX00000102	12/13/2026	Job Cost Payroll Summary	UPRCC	sa	846	\$142,343.76	\$11,861.98
							Difference	\$130,481.78
4088	GLTRX00000115	12/20/2026	Job Cost Payroll Summary	UPRCC	sa	918	\$75,176.64	\$6,264.72
4088	GLTRX00000115	12/20/2026	Job Cost Payroll Summary	UPRCC	58	918	\$75,176.64	\$6,264.72
							Difference	\$68,911.92
4131	GLTRX00000139	1/10/2027	Job Cost Payroll Summary	UPRCC	58	967	\$117,201.00	\$9,766.75
4131	GLTRX00000139	1/10/2027	Job Cost Payroll Summary	UPRCC	sa	967	\$117,201.00	\$9,766.75
							Difference	\$107,434.25

#### **GL Transactions Not in Job Cost**

This WIP report shows transactions that have been posted to the General Ledger but have not been posted in Job Cost. You can view debit and credit amounts for each transaction by account, including account totals and grand totals for the report. The GL Transactions Not in Job Cost report can be run as part of the month end closing process, to help identify costs that have been posted to the GL but not in Job Cost. Refer to the user manual for more information on using WIP reports at month's end. To print, select *Reports > Job Cost > Job Reports > Audit Reports > Job WIP Reports*. On the JC WIP Reports window, mark the **Exception Report** radio button, then select **GL Not in Job Cost**. You can filter this report by account number.

				Page: 1 of 40 1/14/2020 at 9:13:31 AM User: WENNSOFTDEV\kor					
Date Range: 1 Account Num	L/14/2020 to 12 ber: ALL	/31/2027							
Journal Entry	TRX Source	TRX Date	Reference	Description	Source Doc	User	Control Number	Debit Amount	Credit Amount
Account Number:	000-1280-01 Progres	s Billings Jobs-R	RESIDENTIAL						
4524	GLTRX00000037	4/4/2027	Job 1021		JCC	sa		\$3,500.00	\$0.00
4524	GLTRX00000037	4/4/2027	Job 1021		JCC	sa		\$3,500.00	\$0.00
4524	GLTRX00000037	4/4/2027	Job 1021		JCC	sa		\$3,500.00	\$0.00
4525	GLTRX00000038	4/4/2027	Job 1021	JCC Reversing	JCC	sa		\$0.00	\$3,500.00
4525	GLTRX00000038	4/4/2027	Job 1021	JCC Reversina	JCC	sa		\$0.00	\$3,500.00
4525	GLTRX00000038	4/4/2027	Job 1021	JCC Reversing	JCC	sa		\$0.00	\$3,500.00
4527	GLTRX00000039	4/4/2027	Job 1021		JCC	sa		\$3,500.00	\$0.00
4527	GLTRX00000039	4/4/2027	Job 1021		JCC	sa		\$3,500.00	\$0.00
4527	GLTRX00000039	4/4/2027	Job 1021		JCC	sa		\$3,500.00	\$0.00
Total Of 000-12	80-01							\$21,000.00	\$10,500.00

#### Job Cost Transactions Not in GL

This report shows transactions that have been posted in Job Cost but have not been posted to the General Ledger. You can view the amounts in your job accounts for each job transaction per division, including cost element and division totals. The Job Cost Transactions Not in GL report can be run as part of the month end closing process, to help identify costs that have been posted in Job Cost but not to the GL, for example, if you have posted to the GL but have not yet posted the GL batch. Refer to the user manual for more information on using WIP reports at month's end. To print, select *Reports > Job Cost > Job Reports > Audit Reports > Job WIP Reports*. On the JC WIP Reports window, mark the **Exception Report** radio button, then select **Job Cost Not in GL**. You can filter this report by division, job number, cost element, and account number.

		Job (	Cost Transaction	s Not In GL		Page: 1 of 1	
		Fabrikan	n, Inc.			1/14/2020 a	t 9:17:44 AM
			Job Cost				50FTDEV\konnen
-	irst to 12/31/2027						
Division: ALL			Job Number: ALL				
Cost Element:	ALL		Account Number	: ALL			
Job Number	Cost Code	Cost Element	Transaction Number	Account Number	Posting Date	Document Source	Amount
vision: COMMERCIA		Cost Exament					Anodin
1001			JC10009	000-1280-02	12/27/2026	SJ	\$7,300.00
1003			INV1037	000-1280-02	2/28/2027	50	\$8,000.00
1003			STDINV2261	000-1280-02	4/12/2026	SJ	\$2,859.70
1005			JC10006	000-1280-02	4/12/2026	SJ	\$34,500.00
1005			JC10011	000-1280-02	12/27/2026	SJ	\$115,910.00
1006			JC10007	000-1280-02	4/12/2026	SJ	\$10,450.00
1006			JC10012	000-1280-02	12/27/2026	SJ	\$3,900.00
1007			PB10001	000-1280-02	4/12/2026	SJ	\$25,440.00
1008			PB10001	000-1280-02	4/12/2026	SJ	\$4,330.00
						:	\$212,689.70
1001	02-3000-002	Misc Materials	RCT1177	000-1411-02	4/12/2027	REC	\$23.20
						Misc Materials:	\$23.20
1001	01-3000-004	Subcontractors	RCT1215	000-1412-02	5/2/2027	REC	\$280.00
1007	23-0700-001	Subcontractors	000000000000556	000-1412-02	4/12/2027	PM	\$6,000.00
1007	23-0700-001	Subcontractors	000000000000559	000-1412-02	4/12/2027	PM	\$5,000.00
1007	23-0700-001	Subcontractors	0000000000000560	000-1412-02	4/12/2027	PM	\$7,000.00
1020	23-0700-001	Subcontractors	000000000000557	000-1412-02	4/12/2027	PM	\$8,000.00
1020	23-2300-001	Subcontractors	000000000000558	000-1412-02	4/12/2027	PM	\$10,000.00
						Subcontractors:	\$36,280.00
						Division Total Cost:	\$248,992.90

#### **Job WIP Reconciliation**

This WIP report shows the amounts in your Job Cost division accounts for each cost element and includes division totals. The detailed report also shows a breakdown of job transactions for each cost element. The Job WIP Reconciliation report can be run as part of the month end closing process, to reconcile the amounts posted to your service WIP accounts. To print, select *Reports > Job Cost > Job Reports > Audit Reports > Job WIP Reports*. On the JC WIP Reports window, mark the **WIP Report**, then select whether you want to print the report in summary or in detail. You can filter this report by division, job number, cost element, and account number.

- Summary (page 145)
- Detail (page 146)

#### Summary

#### Detail

# TimeTrack SSRS Reports

### **Certified Payroll**

The Certified Payroll report lists employee information, details of hours worked, hourly rate, gross earned in job, deductions, and net weekly pay for the selected jobs and service calls. To print accurate certified payroll reports, you must print your payroll checks using the Microsoft Dynamics GP Payroll module.

Some features include:

- Cash fringe is broken out separately, making it easier to locate
- Can select to include service calls (Service Management required)
- Prints the statement of compliance page of the report
- Prints totals by job or service call
- Prints header information, such as address, contractor name, and week-ending date, eliminating the need for a cover page.

In Job Cost, you can run this report from *Reports > Job Cost > Labor Reports > Certified Payroll*.

In Service Management, you must run this report using the SRS Report Manager.

U.S. Department of Labor								С	erti	fied Pa	avroll								
Employment Standards Administration																			
Wage and Hour Division																			
NAME OF CONTRACTOR OR SU	BCON.	TRACTOR				ADI	DRESS												
WennSoft, Inc.						535	5 S. Mo	orland F	Road	New Berl	lin, WI 53151	Phone: 262-8	21-4100						
PAYROLL NO.		FOR WEEK EN	IDING			PRC	DJECT /	AND LC	CATIC	N						PRO	JECT OR CO	NTRACT NO.	
		7/11/1999				Sac	ramento	>-201,R	TC, CP	11403 13	th Avenue South (	Chicago, IL 606	603-0776			SAC-	201		
(1)	(2)	(3)			(4) DA	AY AND	DATE			(5)	(6)	(7)							(9)
			Sun	Mon	Tue	Wed	Thu	Fri	Sat						(8) D	EDUCTIONS			
NAME AND INDIVIDUAL IDENTIFYING NUMBER (e.g., LAST FOUR DIGITS OF SOCIAL SECURITY		WORK	7/11	7/5	7/6	7/7	7/8	7/9	7/10	TOTAL	BASE RATE OF PAY / CASH	GROSS AMOUNT		WITH- HOLDING				TOTAL	NET WAGES
NUMBER) OF WORKER	Exs.	CLASSIFICATION		HO	URS WC	ORKED	EACH D	AY		HOURS	FRINGE	EARNED	FICA	TAX	STATE	LOCAL	OTHER	DEDUCTIONS	
Johnsen, Barbara xxx-xx-8443 8473 South Drive Gurnee Mills, CA 34568	2														1		,		
		Straight Time	0.00	0.00	0.00	2.50	4.25	0.00	0.00	6.75	\$18.10 / \$0.00	\$122.18	]						
		Overtime	0.00	0.00	0.00	2.25	0.00	0.00	1.75	4.00	\$27.15 / \$0.00	\$108.60	]						
		Double Time	0.00	0.00	0.00	0.00	0.00	0.00	5.50	5.50	\$36.20 / \$0.00	\$199.10	]						
							Gross Ar	mount f	or Job	SAC-201 /	This Week \$429.8	88 / \$1,104.12	\$62.37	\$105.14	\$20.88	\$11.04	\$180.09	\$379.52	\$724.60
Hernandez, Marilyn R. xxx-xx-0331 1522 West Minnetonka Blvd Excelsior, MN 55983	8	Sr Journeyman																	
		Straight Time	0.00	0.00	8.00	7.25	0.00	0.00	0.00	15.25	\$29.45 / \$0.00	\$449.11	]						
		Overtime	0.00	0.00	0.00	1.25	0.00	0.00	0.00	1.25	\$44.18 / \$0.00	\$55.23	]						
		Double Time	0.00	0.00	0.00	2.75	0.00	0.00	0.00	2.75	\$58.90 / \$0.00	\$161.98							. <u> </u>
		1	L				Gross Ar	mount f	or Job	SAC-201 /	This Week \$666.3	81 / \$1,538.80	\$86.93	\$106.30	\$35.63	\$15.39	\$499.38	\$743.63	\$795.17
Alvarza, Alicia M. xxx-xx-9938 915 Birch Road Detroit, MI 48233-9211	1	Jr Technician																	
	-	Straight Time	0.00	0.00	0.00	0.00	0.00	5.50	0.00	5.50	\$18.10 / \$0.00	\$99.55	]						
							Gross	s Amour	nt for J	ob SAC-20	1 / This Week \$99	9.55 / \$724.00	\$40.90	\$83.70	\$7.71	\$7.24	\$148.63	\$288.18	\$435.82
Totals For Job SAC-201	Totals For Job SAC-201 - Sacramento-201,R						Thu	Fri	Sat		]		]						
			7/11	7/5	7/6	7/7	7/8	7/9	7/10	HOURS		GROSS THIS JOB							
			0.00	0.00	8.00	16.00	4.25	5.50	7.25	41.00	j	\$1,195.74	]						

Date	(b) WHERE FRINGE BENEFITS ARE PAID IN CASH	
l,		
(Name of Signatory Party) (Title)	Each laborer or mechanic listed in the above referenced payroll has been paid, as indicated on the payroll, an amount not less than the sum of the applicable	
do hereby state:	basic hourly wage rate plus the amount of the required fringe benefits as listed	
(1) That I pay or supervise the payment of the persons employed by	in the contract, except as noted in section 4(c) below.	
on the	(c) EXCEPTIONS	
(Contractor or Subcontractor)	EXCEPTION(CRAFT) EXPLANATION	
that during the payroll period commencing on the		
(Building or Work)		
day of,, and ending theday of,,		
all persons employed on said project have been paid the full weekly wages earned, that no rebates have been or will be made either directly or indirectly to or on behalf of said		
from the full		
(Contractor or Subcontractor)		
weekly wages earned by any person and that no deductions have been made either directly or indirectly from the full wages earned by any person, other than permissible deductions as defined in Regulations, Part		
3 (29 C.F.R. Subtitle A), issued by the Secretary of Labor under the Copeland Act, as amended (48 Stat. 948,		
63 Stat. 108, 72 Stat. 357;40 U.S.C.§ 3145), and described below:		_
(2) That any payrolls otherwise under this contract required to be submitted for the above period are		
correct and complete, that the wage rates for laborers or mechanics contained therein are not less than the		
applicable wage rates contained in any wage determination incorporated into the contract; that the		
classifications set forth therein for each laborer or mechanic conform with the work he performed.		
(3) That any apprentices employed in the above period are duly registered in a bona fide		=
apprenticeship program registered with a State apprenticeship agency recognized by the Bureau of Apprenticeship and Training, United States Department of Labor, or if no such recognized agency exists in a		
State, are registered with the Bureau of Apprenticeship and Training, United States Department of Labor.		
(4) That:		
(a) WHERE FRINGE BENEFITS ARE PAID TO APPROVED PLANS, FUNDS, OR PROGRAMS		
in addition to the basic hourly wage rates paid to each laborer or mechanic listed in		
the above referenced payroll, payments of fringe benefits as listed in the contract		
have been or will be made to appropriate programs for the benefit of such employees, except as noted in section 4(c) below.		
THE WILLFUL FALSIFICATION OF ANY OF THE ABOVE STATEMENTS MAY SUBJECT THE CONTRACTO		
SUBCONTRACTOR TO CIVIL OR CRIMINAL PROSECUTION. SEE SECTION 1001 OF TITLE 18 AND SEC 231 OF TITLE 31 OF THE UNITED STATES CODE.	TION	
231 OF TITLE 31 OF THE UNITED STATES CODE.		

### **Certified Payroll for Public Works**

The Certified Payroll for Public Works report allows you to provide weekly documentation of the hours worked and wages earned by your employees. This report meets the requirements for reporting payroll information for public works projects in the state of California. This report contains a certification form, employee information such as withholding exemptions, work classification, and social security number, the total hours for the week, hourly pay rate, gross amount earned, any deductions, contributions, and payments, and net wages paid.

A Note the following information for using this report:

- In California, you are required to report state disability insurance (SDI).
- For SDI amounts to display correctly on the report, your local state disability insurance tax code must be named "SDI."
- FICA social security amounts and FICA Medicare amounts are combined in the FICA social security box.
- Other deductions and payments are listed separately.

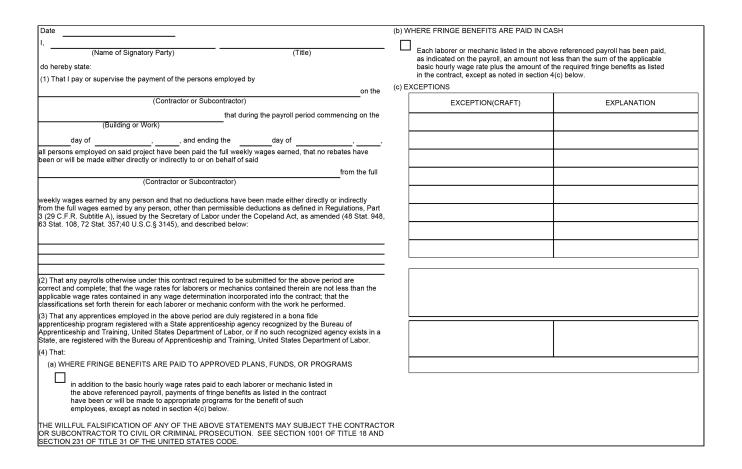
Page 1 of 11

									C	ertifie	d Payro	oll for F	Public W	orks								
		NAME OF CONTR OR SUBCONTR	ACTOR: ACTOR:	Wenr	nSoft, Ir	10.						NTRACTOR'S ECIALITY LICE	LICENSE NO.: Ense no.:			ADDRES	RESS: 5355 S. Moorland Road New Berlin, WI 53151					
		PAYROLL NO .:				F	OR WE	EK END	DING: 7	7/10/1999		SELF-INSUF	ED CERTIFICAT	'E NO.:	PROJECT OR CONTRACT NO .: CHI-101							
			(4)			D	AY			(5)	(6)	WORKERS'	COMPENSATION	N POLICY NO .:			PROJECT 60603-077		ON: CHI-101	11403 13th Av	enue South Ch	icago, IL
(1) NAME, ADDRESS AND SOCIAL SECURITY NUMBER OF EMPLOYEE	(4) NO. OF WITH- HOLDING EXEMPTIONS	(3) WORK CLASSIFICATION		7/4	7/5	D/ 7/6 7	TH F ATE 1/17 7/18 KED EA	7/9	7/ 10	TOTAL HOURS	HOURLY RATE OF PAY	GROSS	(7) 3 Amount RNED		DEDL	JCTIONS, CO	(8) ONTRIBUTIO	NS AND PAYME	NTS		(9 NET WGS PAID FOR WEEK	) CHECK NO.
Flint, Alan, 12345 Waywick Drive Chicago, CA 12345 XXX-XX-7343	1	Intern Technician										THIS PROJECT 488.57	ALL PROJECTS 1,268.48	FED. TAX 140.46 TRAING.	FICA (SOC. SEC.) 71.66 FUND ADMIN	STATE TAX 38.58 DUES	SDI 12.68 TRAV/ SUBS.	VAC/ HOLIDAY SAVINGS	HEALTH & WELF. OTHER*	PENSION TOTAL DEDUC- TIONS 572.28	696.20	10054
			s		8.00	3.00 4	.60			15.60	21.15				I			<u> </u>	[			I
			0			1	.00			1.00	31.73											
		 	D					3.00		3.00	42.30											

Page 4 of 11

Employee Benefits & Ded	uctions Detail			
NAME, ADDRESS AND SOCIAL SECURITY NUMBER OF EMPLOYEE	Check Number			
Flint, Alan, 12345 Waywick Drive Chicago, CA 12345 XXX-XX-7343	10054			
		Benefit	Description	Benefit Amount
		B-%NW	B-% of Net Wages	57.89000
		B-DIS	B-Disability Insurance	65.33000
		B-HC	B-Healthcare Insurance	210.57000
		U-401K	B-401k - % of Deduction	4.33000
				\$338.12
		Deduction	Description	Deduction Amount
		D-%NW	D-% Net Wages	49.75000
		D-DUES	D-Dues,Amt p/unit	99.46000
		D-USUB	D-Subscrpt,Amt p/unit	78.94000
		GP-FA	Fixed Amount	2.10000
		U-401K	D-401K, %GW	78.65000
				\$308.90

	Page 10 of 11
<b>NOTICE TO PUBLIC ENTITY</b>	
For Privacy Considerations	
Fold back along dotted line prior to copying for release to general public (private persons).	
I,, the undersigned, am the	
(Name – print)	
with the authority to act for and on behalf of	
(Position in business)	
, certify under penalty of perjury	
(Name of business and/or contractor)	
that the records or copies thereof submitted and consisting of	
(Description, number of pages)	
are the originals or true, full, and correct copies of the originals which depict the payroll record(s)	
of the actual disbursements by way of cash, check, or whatever form to the individual or	
of the actual disbursements by way of cash, check, or whatever form to the individual or	
individuals named.	
Date: Signature:	
A public entity may require a stricter and/or more extensive form of certification.	



### **Employee Utilization**

This report shows employee hours and T&M billing contribution by employee, with categories for Job, Service, and Internal Billed/Unbilled and Utilized/Non-utilized work. You can define non-utilized work based on Job, Cost Code, Pay Code, Customer, and/or Contract Type. By default, hours with a cost code of 1 (Labor) against a job or service call are considered utilized. Unbilled time is non-utilized. This report provides multiple expandable summary levels and sorting options, as well as graphs of the Top/Bottom 10 Customers and Employee hours. These graphs can be used to help determine if a customer site has a negative or positive effect on the utilization of any employee who works there; you may select to adjust pricing for that customer accordingly. This report helps leaders evaluate and share employee productivity levels in comparison with both personal goals and the productivity of other employees. Top and bottom performers can be identified in terms of billing generated, as well as total hours and percent of total hours spent on company-defined non-utilized jobs, contracts, pay codes, cost codes, or types.

#### Technician Utilization Fabrikam, Inc. TimeTrack

#### Page: 1 of 2 Report Date: 7/27/2009 at 3:17 PM User ID: SANDBOX\bjamnik

### PARAMETER SELECTIONS

Includes:

Technicians: ALAN | ALICE Job and/or Service Call: (ALL) Job Types: (ALL) Non-Utilized Paycodes: OVER Non-Utilized Cost Codes: (NONE) Non-Utilized Customers: (NONE) Non-Utilized Job Numbers: (NONE) Non-Utilized Contract Types: (NONE) Job Number / Service Call: (ALL) Position Code: (ALL)

#### Ranges:

Starting Transaction Date: 1/1/2017 Ending Transaction Date: 1/31/2017

#### Sort By:

Primary Sort: Technician Secondary Sort: Transaction Date

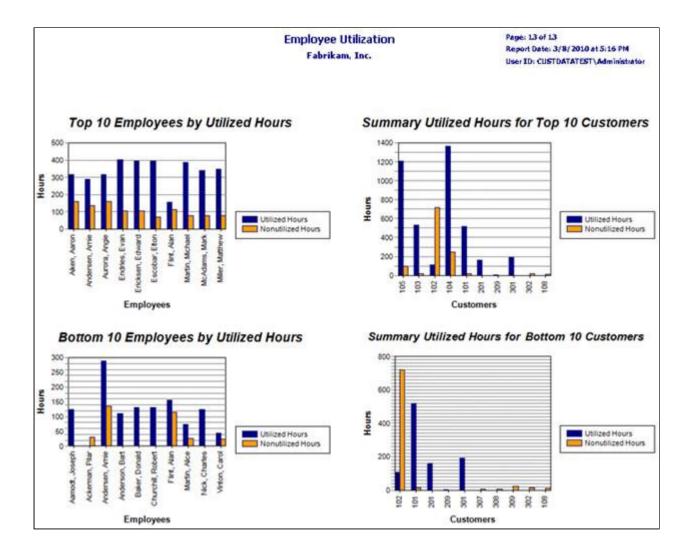
#### Level of Detail:

Show Summary by Secondary Sort: Yes

Ξ

Currently Showing Billable Summary

🛛 Technician		Hours JC Utilized	Hours JC Non-utilized	Hours SMS Utilized	Hours SMS Non-utilized		Total Utilized Hours	Total Non-utilized	Total Hours	% Utilized	Total Amount Billed
ALAN	Flint, Alan	0.00	0.00	34.50	0.00	5.00	34.50	5.00	39.50	87%	\$0.00
		JC Billed Amou	nt: \$0.00	JC Non-billable C	ost: \$0.00	SMS Billed Am	ount: \$0.00	SMS Non-billab \$1,380.00	le Cost:		
1/9/2017		0.00	0.00	7.50	0.00	0.00	7.50	0.00	7.50	100%	\$0.00
1/10/2017		0.00	0.00	3.00	0.00	5.00	3.00	5.00	8.00	38%	\$0.00
1/11/2017		0.00	0.00	8.00	0.00	0.00	8.00	0.00	8.00	100%	\$0.00
1/30/2017		0.00	0.00	8.00	0.00	0.00	8.00	0.00	8.00	100%	\$0.00
1/31/2017		0.00	0.00	8.00	0.00	0.00	8.00	0.00	8,00	100%	\$0.00
ALICE	Martin, Alice	0.00	0.00	20.00	0.00	24.00	20.00	24.00	44.00	45%	\$0.00
		JC Billed Amou	nt: \$0.00	JC Non-billable C	ost: \$0.00	SMS Billed Am	ount: \$0.00	SMS Non-billab \$800.00	le Cost:		
1/9/2017		0.00	0.00	8.00	0.00	0.00	8.00	0.00	8.00	100%	\$0.00
1/10/2017		0.00	0.00	8.00	0.00	0.00	8.00	0.00	8.00	100%	\$0.00
1/11/2017		0.00	0.00	0.00	0.00	8.00	0.00	8.00	8,00	0%	\$0.00
1/12/2017		0.00	0.00	0.00	0.00	8.00	0.00	8.00	8.00	096	\$0.00
1/13/2017		0.00	0.00	0.00	0.00	8.00	0.00	8.00	8.00	096	\$0.00
1/31/2017		0.00	0.00	4.00	0.00	0.00	4.00	0.00	4.00	100%	\$0.00
		Fotals: O	0	54	0	29	54	29	84	65%	\$0.00
		Total JC Bille	d Amount: \$0	.00			Total JC Non-b	illable Cost: \$	0.00		
		Total SMS Bi	lled Amount: \$	\$0.00			Total SMS Non	billable Cost:	\$2,180.00		
		Average Bill	Rate Per Utili	zed Hour: \$0.0	0						
End of Repo	rt										



### **Time Sheet**

The Time Sheet report displays the job/call number, appointment, location name, pay code, cost code, description, quantity, total cost, travel, and labor. The Time Sheet report is printed from the Reports Manager.

Report Creation Date:	09/15/201	4				Week Ending Date: 09/15/201							
Job/Call Number	Appt	Location Name	Pay Code	Cost Code	Description	Quantity	Total Cost	Travel	Labor				
Employee: Rodney Ho	fer		•										
Jobs													
2759		Warehouse	Hr-Week	1-10-3-1 Installation - 1st Floor					8.0				
					Total				8.0				
Service Calls													
140915-0002		Warehouse	Hr-Week	PM					8.0				
					Total				8.0				
Unbilled													
			Hr-Week						8.0				
					Total				8.0				
Employee: Rodney Ho	fer			т	otal for MONDAY 9/15/2014				24.0				
					Weekly Total				24.0				

# Equipment Management SSRS Reports

## **Equipment Attributes**

This SSRS report allows you to view the attributes associated with your equipment records.

		nt Attributes kam, Inc.	Page 1 of 19 Date: 6/23/2011 at 10:21 AM User: MFrayer
	Equipment M	anagement Series	
Vlodel	Equipment ID	Description	Value
20 - John Deere 320	APP0009	Cylinders	4.00 No. of
skid Steer		Height	76.80 INCHES
		Horsepower	66.00 HP
		Length	102.00 INCHES
		Operating Weight	6,435.00 LBS
		Wheelbase	42.30 INCHES
	APP0010	Cylinders	4.00 No. of
		Height	76.80 INCHES
		Horsepower	66.00 HP
		Length	102.00 INCHES
		Operating Weight	6,435.00 LBS
		Wheelbase	42.30 INCHES
	MAD0007	Cylinders	4.00 No. of
		Height	76.80 INCHES
		Horsepower	66.00 HP
		Length	102.00 INCHES
		Operating Weight	6,435.00 LBS
		Wheelbase	42.30 INCHES
	MAD0008	Cylinders	4.00 No. of
		Height	76.80 INCHES
		Horsepower	66.00 HP

### **Equipment Profit and Loss**

This report displays the Profit and Loss information for a specified Year and Period for selected Equipment ID(s).

You can filter the report by one or more of the following:

- Profit Type
- Contract ID
- Equipment Type
- Customer Number
- Equipment Category
- Equipment ID

Equipment Profit and Loss											
Rental	-			/2027	To Period Date:	4/30/2027					
		Contra		riod 4							
Total											
Category	Contract TD	Current Period	YTD	Last YTD	Whole LY	LTD					
Rental Revenue	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$34,435.00					
Rental Insurance Revenue	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,721.75					
Rental Transportation Revenue	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$450.00					
Job Rental Revenue	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$2,700.98					
Markdowns on Rental Rates	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00					
Service Income	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00					
Income	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$39,307.73					
Transportation Expense	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00					
Licensing Expense	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$3,665.00					
Repairs Outside Vendors	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$501.25					
Insurance & Personal Prop Tax	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$12,400.00					
Repairs Inside Shop	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00					
Service Costs	\$0.00	\$40.00	\$40.00	\$0.00	\$0.00	\$40.00					
Expenses	\$0.00	\$40.00	\$40.00	\$0.00	\$0.00	\$16,606.25					
Profit / (Loss)	\$0.00	(\$40.00)	(\$40.00)	\$0.00	\$0.00	\$22,701.48					
% Percentage	0.00%	0.00%	0.00%	0.00%	0.00%	57.75%					

### **Equipment Profit and Loss Sub Report**

This subreport displays information that is included in the Equipment Profit and Loss report. This subreport is not printed separately.

Category	Contract TD	Current Period	YTD	Last YTD	Whole LY	LTD
Rental Revenue	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$34,435.00
Rental Insurance Revenue	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,721.75
Rental Transportation Revenue	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$450.00
Job Rental Revenue	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$2,700.98
Markdowns on Rental Rates	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Service Income	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Income	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$39,307.73
Transportation Expense	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Licensing Expense	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$3,665.00
Repairs Outside Vendors	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$501.25
Insurance & Personal Prop Tax	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$12,400.00
Repairs Inside Shop	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Service Costs	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$40.00
Expenses	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$16,606.25
Profit / (Loss)	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$22,701.48
% Percentage	0.00%	0.00%	0.00%	0.00%	0.00%	57.75%

### **Equipment Profit and Loss Details**

This report displays the details of the Profit and Loss report based on the Start/End Date, Cost Group, and Cost Category.

You can filter the results by one or more of the following:

- Customer Number
- Equipment Type
- Equipment Category
- Equipment ID
- Open
- Work
- History

Equipment Profit and Loss Details										
	From Date: To Date:	2/1/2020	Work: History:	True True	Open:	True				
Equipment	Account Accou	nt Description	Trx Amount	Document Number	Posting Date	Customer / Vender ID				
		Total Amount:								

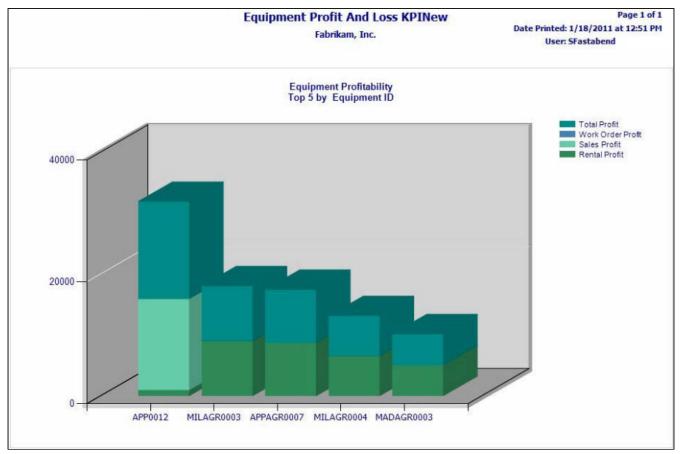
### **Equipment Profit and Loss Key Performance Indicator**

This Key Performance Indicator (KPI) report allows you to visually depict profit amounts for Equipment Management cost groups:

- Rental (including Rental Expense and Rental Income)
- Sales (including Sales Expense and Sales Income)
- Total (including Total Expense and Total Income)

Profit amounts are determined by subtracting expenses from income for each category. You specify the sorting option, for example, equipment or customer, and the number of entities you would like to view, for example, top five equipment records or top ten customers, for a specified period.

Selecting any of the bars opens the Equipment Profit and Loss report for this date range, which allows you to view numbers and more specific details for a job.



### Inspection

This report displays the vehicle reading data that is entered either in the Vehicle Readings window or from MobileTech. You can also print out the Inspection report if no data has been entered so that you can manually complete the inspection on paper.

MLA # 123456

Leasing Schedule # APPAGR0007-1

RA #

This Rental Agreement ("RA") hereby incorporates Fabrikam, Inc.'s Standard Terms and Conditions ("T/C's") viewable at www.XXXXX.com. This RA will be made a part of any master lease agreement ("MLA") and leasing schedule ("Leasing Schedule").

								1200			A	int therein			0.00								
Less	ee: ELLIO	"S GUN	N SALES	& SU	IPPLY							Cust	omer #: 3	06		Cust	PO#:	2343223	24				
Add	ess: 4301	West	Wiscon	sin A	venue							Auth	orized By:	:		-		Phone:					
Addr	ess 2:			_								City,	State, Zip	Appl	eton, W	/1 549	13			-			
Trail	er#: APPO	0006		Mo	del: S3	00						Yr: 2	2014	Mak	e: INGE	RSOL	-RAN	D		<u>Y/N</u>	N	lr	nitials
Cust	Trailer #:			Lice	nse: 1	2345698	76	S	tate:	WI		Seria	al #: IR654	841				LDW Ac	cepted	d: Y			
Day:	50.00	WK:	200.00	MO	: 700.0	00	Min	Term (N	Aonth	s): 3		Free	Days: 0	Billin	g: MON	NTHLY	ADV	LDW:	0.00/1	Day !	50.00	/Mo.	
Serv	ce Level:	N		Rate	e/Mi: (	0.00	Est N	tiles/Cy	cle: 2	000.	00	Free	Free Mi: 0 Free Mi/Cycle: 150.00 LDW Deductible: 0.					le: 0.00	0				
Brak	e Wear (/8	3th): 6	.66	Tire	Wear	[/32nd]:	39.95	s	atellit	e Mo	initoring	(per bil	er bill cycle): 0.00 Straps: 0.00 Reefer/Hr: 75.00 Fuel/Gal:						60.00				
and second second second	ound Loc	-							ne-w	-	-	-	und Locat										
	er Trackin			d: Y						cking	Unit wil		result in a \$400 charge when trailer is returned Date/Time In: 4/28/2017 1:56:33 PM Hubo In: 1665										
	/Time Out						Hubo	Out: 1	025			-			-			Hubo In		÷			
	rn Locatio			-									Charge:			ded Us	e: OV	VER THE R					
	ut: 100	Fuel	Out: 50	2		2	Deliv	ery Cha	rge:	0.00		-	: 135	Fuel	In: 30			P/U Cha	irge: 0	.00			
COM	MMENTS:											CON	MMENTS:										
OU	TBOUND	READIN	VGS				FHW	A Due:				INE	BOUND RE	ADING	is				FHW	A Due:			
Tire	Brand	O/R	32nd	Psi		Brand	O/R	32nd	Psi		Brake	Tire	Brand	O/R	32nd	Psi		Brand	O/R	32nd	Psi	1	Brake
LFO:	BRIDGE	0	10		RFO:					LF:	5	LFO:	BRIDGE	R	5		RFO:		-			LF:	4
LFI:	GOODY	0	12		RFI:					LR:	0	LFI:	GOODY	0	5		RFI:					LR:	0
LRO:					RRO:	1				RF:	7	LRO:	· ·		-		RRO:					RF:	6
LRI:					RRI:				$\vdash$	RR:	0	LRI:					RRI:					RR:	0
LCO:	-			_	RCO:	-	-	_	-	LC:	0	LCO:	-	-	_		RCO:					LC:	0
LCI:					RCI:					RC:	-	LCI:					RCI:						0
Tota	Totals TW: 22 BW: 12					Tota	als				TW:	10				BW:	: 10						
Unde	er Floor				Le		ide					Und	er Floor					eft In:	side				
recei	r e or its ag pt of the 1 repair an	railer l	listed al	bove	in	of ght						1.121.121	end: Bent	H = Ho D = De				oof					
subje abov	ct to any											C = 0		P = Pa									
Licen			-				Stat	te:				Licen				-			State:				
	r Signatur	e:	-	-			artan					-	r Signatur	e:									
Inspe			-									-	ector:										
	ctor Signa	ture:	-										ctor Signa	dure:									
mape	eron aigna	ure:										Luishe	and alking	NUIC.									

### **Rental Agreement, Booking, and Invoice Reports**

In addition to the Rental Agreement, Rental Booking, and Rental Invoice reports, the following subreports are included for Equipment Management:

- Rental Agreement Standdown Lines
- Rental Invoice Standdown Lines
- Rental Invoice Misc Lines

The information in the subreports listed above is required for the Rental Agreement and Invoice reports to run correctly; however, the subreports themselves are not run.

#### **Rental Agreement**

This report is used to detail a rental agreement, including miscellaneous rental lines and any standdown information from the Rental Agreement Standdown Lines subreport. By default, billed information is included on the report; you may select to include billed information if you are printing this report for internal use or to send to a customer to confirm rental rates and totals, or you may elect to hide billed information if you are printing this report as a contract to send to a customer.

The Rental Agreement report can be printed for current or historical agreements, for job or customer rentals, from the following windows:

- Rental Agreement Entry: Print a current rental agreement.
- Rental Agreement Inquiry: Print a historical rental agreement.

#### Not Including Billed Information (Default)

						Rei	ntal Ag	gree	ment
Please Remit 1	Го			Agre	ement	Number	APPAGR0010		
Fabrikam, Inc. 4277 West Oa				,	Agreem	ent Date	7/30/2009		
Chicago, IL 60	0601-4277				PO	Number			
	Bill To			Rental Locatio	n				
	JONAHAN SVM 3855 East Arm Cudahy, VM 53	our Avenue		JONAHAN SVM 3855 East Armo Cudahy, VM 531	ur Aven	ue			
Invoice Frequency Customer ID 111			Payment Terms JONAHAN SWIFT	Prepayment	Sale	sperson	Sandra Martin	ez	
Rental Lines									
<b>Type</b> Equipmer	nt								
Equipment / Item	APPATTAC000	1 Descr	iption Ingersoll Rand	Backhoe Attachment	for Skid	Steer	Model	BACKHOE	
Serial Number	IRBH230824	Renta	Start Date 8/1/20	09		Re	ntal End Date	8/31/2009	
Overage U of M	HOURS	Overage Rate	10.00			Qu	antity	1.00	
	<u>Rental U</u>	of M	<u>Rental Rate</u>	Rolldow	n Qty		<u>Overage Qty</u>		
	DAY		25.00		3.00		8		
	WEEK		100.00		3.00		40		
	MONTH		375.00		1.00		160		
Miscellaneou Lines									
Item Number	Descripti	ion		Qua	ntity	U of M	Unit F	Price	Line Tota
0-10/V35 ENGINE C	DIL 10///35 En	igine Oil		1.	00	Each		3.56	3.5
		Fabrikan	-	for your business! ık Parkway, Chicago,	IL 60601	-4277			Page 1 of
			Phone: (312) 436-2	8671 Fax: (312) 436-2	396				

By default, billed information is not included on the Agreement. If you want to show line-level and agreement-level total costs, as well as cost breakdowns for Standdowns, Insurance, Overage, Miscellaneous, Transport, Markdowns, and Tax, select to show billed information.

#### **Including Billed Information**

					ank you for y West Oak Pari	our business!			Tax	\$ \$	24.0 3 <b>71.:</b> Page 1 of
								ħ	Subtotal Markdowns Standdowns Insurance Overage fiscellaneous Transport	: \$ : \$ : \$ : \$	375. 0. (50.0 18. 0. 3. 0.
0-10V	V35 ENGINE O	IL 10VV35 E	Engine Oil			1	.00 E	Each		3.56	3.5
L	Aiscellaneou .ines Number	ls Descrip	tion			Qua	intity l	J of M	Un	it Price	Line Tot
		Transport	0.00	larkdowns	0.00	Tax	24.07			Line Total	\$367.
	Subtotal	Standdo STDN00 375.00		(50.00)	Insurance	<u>QTY</u> 2.00000 18.75	Overage	5	<u>Amount</u> 0.00000 0.00		
		MONTH			375.00		1.00			50	
		WEEK			100.00		3.00			40	
		DAY			25.00		3.00			8	
		<u>Rental</u>	<u>U of M</u>	Renta	al Rate	Rolldow	<u>ın Qty</u>		<u>Overage Q</u>	ty	
		HOURS	Overage Rate		D.00				antity	1.00	
	nent / Item 11 Number	APPATTACOC IRBH230824		iption Inger I Start Date	soll Rand Back 8/1/2009	hoe Attachment	t for Skid S		Mode Intal End Date	BACKHOE 8/31/2009	
уре	Equipmen										
ental	Lines										
ustorr	ner ID 111	с	ustomer Name	JONAHAN S	WIFT		Sales	sperson	Sandra Mar	tinez	
		Monthly In Ad			Terms Prep	ayment					
		JONAHAN SV 3855 East An Cudahy, VI 5	mour Avenue			JONAHAN SVM 3855 East Arm Cudahy, VM 531	FT our Avenu	e			
		Bill To				Rental Locatio		IUIIIDEI			
	Fabrikam, Inc. 4277 West Oa Chicago, IL 60						Agreeme	nt Date lumber	7/30/2009		
Ple	ease Remit T	o				-	eement N		APPAGR00	10	
								Nei	ILAL P	gree	nen

#### **Rental Agreement Standdown Lines (Subreport)**

This subreport displays the Standdown Lines for the selected Rental Agreement. This subreport is not printed separately. This information is included on the Rental Agreement.

Standdown ID	<u>QTY</u>	Credit Amount
STDN0002	2.00	\$50.00

#### **Rental Line Agreement**

This report displays the Rental Line Agreement for a Booked, On Rent, and or Historical rental type.

You can filter the results that display by one or more of the following:

- Model
- Equipment ID
- Item Number
- Customer Number
- Address ID

In this example, the results were filtered by Equipment ID, Customer ID, and the Rental Type was set to All to include Booked, On Rental, and Historical.

Rental I	ine Agreen.	nent					2/28/2020 11:06:57 AM			
rtontar 1		Company: Fabrikam, Inc.								
Equipment ID: APP0006 User: WENNSOFTDEVkonnen										
Equipment ID /	Agreement Type	Model	Rental Start Date	Rental End Date	Customer ID	Agreement No.	Туре			
Item Number	Line Type				Customer Name	Job Number	Job Description			
	Cost Codes	Cost Code Description		Line	Address ID					
APP0006	APPAGR	S300	2/24/2020	2/28/2020	101	APPAGR0011	On Rent			

### **Rental Booking**

This report is used to detail a rental booking agreement, either for internal use or for a customer. You can send this report to a customer to confirm quoted rental terms; customers can review the details of each rental booking line, including rental rates.

The Rental Booking report can be printed for current or historical bookings, for job or customer rentals, from the following windows:

- Rental Booking Entry: Print a current rental booking.
- Rental Booking Inquiry: Print a historical rental booking.

# **Rental Booking**

Please Remit	То	Воо	king Number MILBK	30001	
Fabrikam, Inc		I	Booking Date 4/12/20	017	
4277 West O					
Chicago, IL 6	0601-4277		PO Number 2017-k	(JM238249	
	Bill To	Rental Location			
	WOODLAND GOLF COURSE	WOODLAND GOLF	COURSE		
	17155 West Cleveland Avenue	17155 West Clevel	and Avenue		
	New Berlin, WI 53151	New Berlin, VM 531	51		
		ayment Terms Prepayment			
Customer ID 106	6 Customer Name WOO	DDLAND GOLF COURSE	Salesperson Sandra	a Martinez	
Rental Lines					
f <b>ype</b> Equipment	Equipment / Item M	LOOO9 Description			
	Model ERC-HG	Category Rental	Serial Number	Rental	
	Rental Start Date 5/	1/2017 Rental End Date	8/31/2017		
	Overage U of M HOU	IRS Overage Rate 0.1	D0	Quantity	1.00
	Rental U of M	<u>Rental Rate</u>	Rolldown	Qty	<u>Overage Qt</u>
	Day	50.00		3.00	
	Week	225.00		3.00	4
	Month	900.00		1.00	16
		Thank you for your business!			Page 1 of 1
	Fabrikam, Inc	., 4277 West Oak Parkway, Chicago, IL	60601-4277		
	Pho	one: (312) 436-2671 Fax: (312) 436-2896			

#### **Rental Invoice**

This report is used to detail a rental invoice, either for internal use or for a customer. Along with rental line details, the invoice includes miscellaneous rental lines from the Rental Invoice Misc Lines subreport, as well as standdown information from the Rental Invoice Standdown Lines subreport.

The rental invoice report can be printed for current or historical invoices, for customer or job rentals, from the following windows:

- Rental Invoice Entry: Print a current rental invoice individually.
- Rental Invoice Batch Entry: Print current rental invoices by batch.
- Rental Invoice Inquiry: Print a historical rental invoice.

# Rental Invoice

Invoice Period 8/1/	ak Parkway 0601-4277 Sill To JONAHAN 3855 East Cudahy, V 2009-8/31/20	t Armour Ave M 53110	Payment Ter	<b>ms</b> Prepaymer	3855 Cuda	ocation	MFT mour Avenue 3110 Due Date	e 9/1/2009 r APPAGR001 r E \$371.38 9/1/2009 Disc	0 count Dat	e 9/1/2009
Customer ID 111		Customer	Name JONAH	AN SWIFT			Salesperso	n Sandra Mar	tinez	
Rental Lines										
Equipment / Item	APPATTAC	0001	Description	Ingersoll Rand B	Backhoe At	tachment	t for Skid Steer	Model	BACK	HOE
Serial Number	IRBH230824	4	Invoice From	8	B/1/2009			Invoic	e To	8/31/2009
Comment Thank	s for renting	our super-av	vesome equipm	ent!			U of M	Quant	ity 1	.00
	<u>U</u>	of M		<u>Rate</u>	<u>Quanti</u>	ity	<u>Total</u>			
Line Rate	es Da	ay		25.00	0.	00	0.00			
	N	/eek		100.00	0.	00	0.00			
	М	onth		375.00	1.	00	375.00			
	<u>U</u>	of M		<u>Rate</u>	<u>Quant</u>	ity	<u>Total</u>			
Credit Ra	ates Da	ay		25.00	0.	00	0.00			
	Ň	/eek		100.00	0.	00	0.00			
	М	onth		375.00	0.	00	0.00			
<u>Standdov</u> STDN000			Sta	anddown Qty 2.00	<u>Standdo</u>	wn Cred	<u>lit Amount</u> 50.00			
Subtotal	375.00	Credits	0.00	Standdow	vns (50.00	0	Insurance 18	.75	Overage	0.00
т	ransport 0.	.00	Markdown	<b>s</b> 0.00	Тах	24.07			Line To	tal \$367.82
	Number W35 ENGINE	<b>Descrip</b> 107V35 B	<b>tion</b> Engine Oil		<b>Qty</b> 1.00 B	iach			3.56	Line Total 3.56
								Subtotal Markdowns Standdowns Insurance Overage Miscellaneous Transport Tax	\$ \$ \$ \$ \$ \$	375.00 (0.00) (50.00) 18.75 0.00 3.56 0.00 24.07
								TOTAL DUE	\$	371.38
		F		Thank you fi 1277 West Oak e: (312) 436-26	Parkway,	Chicago,				Page 1 of 1

#### **Rental Invoice Misc Lines (Subreport)**

This subreport displays the Miscellaneous Lines of the selected invoice. This subreport is not printed separately. This information is included on the Rental Invoice.

Misc Lines					
0-10W35 ENGINE OIL	10W35 Engine Oil	3.56	1.00	Each	\$3.56

#### **Rental Invoice Standdown Lines (Subreport)**

This subreport displays the Standdown Lines in the selected invoice. This subreport is not printed separately. This information is included on the Rental Invoice.

Standdown ID	Equipment ID	Standdown Qty	Standdown Credit Amount
STDN0002	APP0006	2.00	50.00

#### **Rental Line Invoice**

This report displays all rental invoice lines.

You can filter the results by one or more of the following:

- Model
- Equipment ID
- Item Number
- Customer ID
- Customer Address

In this example, the results were filtered to only show the Customer ID of 101. In the report window, you can select to view line details and the report that is printed will display only the details that were displayed in the report window. The example shows that the first line was select to show the details.

Rental L	ine Invo.	oice						2/28/2020 11:14:2 Company: Fabrika	
Customer No.: 1	101							User: WENNSOF	TDEV\konnen
Equipment ID /	Model	Invoice From	ice From Invoice To Invo		Invoice No.	Customer ID	Customer Name	Cost Code	Total
Item Number	Line Type				Line	Job Number	Job Description	Cost Code Description	Agreement No.
	Subtotal	Insurance	Overage	Transport	Markdown	Tax			Address ID
APP0006	\$300	2/24/2020	3/1/2020	APPRTINV	APPRTINV0017	101	ACCURATE PRINTING		\$196.62
	Equipment				1				APPAGR0011
	\$175.00	\$8.75	\$0.00	\$0.00	\$0.00	\$12.87			MAIN OFFICE
MIL0007	328	1/2/2017	2/1/2017	MILRTINV	MILRTINV0005	101	ACCURATE PRINTING		\$898.80
MIL0009	ERC-HG	1/2/2017	2/1/2017	MILRTINV	MILRTINV0005	101	ACCURATE PRINTING		\$1,011.15
MILATTAC100	COMBINATION BUCKET	1/2/2017	2/1/2017	MILRTINV	MILRTINV0005	101	ACCURATE PRINTING		\$505.58
MIL0007	328	2/2/2017	3/1/2017	MILRTINV	MILRTINV0006	101	ACCURATE PRINTING		\$898.80
MIL0009	ERC-HG	2/2/2017	3/1/2017	MILRTINV	MILRTINV0006	101	ACCURATE PRINTING		\$1,011.15
MILATTAC100	COMBINATION BUCKET	2/2/2017	3/1/2017	MILRTINV	MILRTINV0006	101	ACCURATE PRINTING		\$505.58
MIL0007	328	3/2/2017	4/1/2017	MILRTINV	MILRTINV0008	101	ACCURATE PRINTING		\$898.80
MIL0009	ERC-HG	3/2/2017	4/1/2017	MILRTINV	MILRTINV0008	101	ACCURATE PRINTING		\$1,011.15
MILATTAC100	COMBINATION BUCKET	3/2/2017	4/1/2017	MILRTINV	MILRTINV0008	101	ACCURATE PRINTING		\$505.58
MIL0007	328	4/2/2017	5/1/2017	MILRTINV	MILRTINV0009	101	ACCURATE PRINTING		\$898.80
MIL0009	ERC-HG	4/2/2017	5/1/2017	MILRTINV	MILRTINV0009	101	ACCURATE PRINTING		\$1,011.15

### **Rental Utilization**

This report compares actual rental usage to potential rental usage and displays rental utilization information for each equipment record by Month, Year to Date, and Life to Date. For each equipment ID, utilization is shown both in terms of days and amounts. Amounts are calculated using the following equation:

Rental Subtotal - Rental Credits - Standdowns + Overage - Markdowns (for Rate and Overage only)

Insurance and tax are not part of the Amount calculation. Standdown days and days that are marked on the Rental Setup window as Week End Days will not be included in the utilization Days.

The Rental Utilization report can be printed from its location in the Report Manager, or from Microsoft Dynamics GP by opening the Administration page and locating this report on the Custom Reports list.

You can group the equipment on the report by branch then category, branch then model, category then branch, or model then branch. The category and model will not show up on the report unless they are used to group the equipment.

		Page: 5 of 5 Report Date: 1/29/2010 at 2:44 PM User ID: SANDBOX\bjamnik											
Equip ID	Serial Numb	er Catego	y M	Model	Тур	pe '	Year	Status	Acquisition Date		Last Rental Date		
	Month	To Date			Year To Date				Life	Life To Date			
	Rented	Potential	%		Rented	Pote	ntial	%	Rented	Potentia	I %		
Branch:	APPLETON												
Category:	Rental												
APPATTAC100	KJAOI24T0	Inventory	e	ACKHOE	ATT T	ACHMEN :	2016	AVAILABLE	1/2/2017				
Days:	0	0	0.00 %		0		0	0.00 %	0		0 0.00 %		
Amount:	\$0.00	\$0.00	0.00 %		\$0.00		\$0.00	0.00 %	\$0.00	\$0.0	0 0.00 %		
Category: Inv Total:	<b>rentory</b> \$0.00	\$0.00	0.00 %		\$0.00		\$0.00	0.00 %	\$0.00	\$0.0	0 0.00 %		
Branch: APPLI Total:	<b>ETON</b> \$0.00	\$0.00	0.00 %		\$0.00		\$0.00	0.00 %	\$0.00	\$0.0	0 0.00 %		

### **Scheduled Maintenance Forecast**

Use this report to print a summary of the scheduled maintenance records that fit your criteria from the Scheduled Maintenance Forecast Inquiry window (*Inquiry* > *Signature Equipment* > *Forecast Inquiry*).

		S	cheduled Ma	<b>intena</b> Fabrika		st Repoi	t		Page: 1 of 1 Report Date: 2/27/2020 at 1:10 PM User ID: WENNSOFTDEV\konnen			
Rang	e: Equipment ID: Model: Category:	463 Maintenance Class ID: Forecas 463 Maintenance Type ID: SKIDSTEER 1500 MILES Service Call ID:							Date: 5/27/2020			
No.	Maintenance Type ID	Description	Equipment ID	Model	Category	Forecast Date	Due Date	Due At	Meter Forecast	Est. Total Cost	Est. Hours	
42	SKIDSTEER 1500 MILES	Skid Steer 1500 Miles Scheduled Maintenance Task List	APP0003	463	Appleton Rentals			2500 MILES		\$188.00	5.25	
44	SKIDSTEER 1500 MILES	Skid Steer 1500 Miles Scheduled Maintenance Task List	APP0004	463	Rental			2500 MILES		\$188.00	5.25	
49	SKIDSTEER 1500 MILES	Skid Steer 1500 Miles Scheduled Maintenance Task List	MAD0001	463	Rental			2500 MILES		\$188.00	5.25	
51	SKIDSTEER 1500 MILES	Skid Steer 1500 Miles Scheduled Maintenance Task List	MAD0002	463	Rental			2500 MILES		\$188.00	5.25	
57	SKIDSTEER 1500 MILES	Skid Steer 1500 Miles Scheduled Maintenance Task List	MIL0001	463	Rental			2500 MILES		\$188.00	5.25	
59	SKIDSTEER 1500 MILES	Skid Steer 1500 Miles Scheduled Maintenance Task List	MIL0002	463	Rental			2500 MILES		\$188.00	5.25	
	6 Scheduled Maintenar	nce Record(s)	Total Estimate	d Cost: \$1	,128.00		Total Estin	nated Hours	31.50			

## **Shared SSRS Reports**

### **Equipment Service Cost per Meter UOM**

This report shows service costs, including total cost and cost by category, for a piece of equipment over time, as well as the meter unit of measure for that equipment and the calculation of the cost per meter unit of measure. These costs are displayed by equipment record, and you can group the records by any 1-, 2-, or 3-group combination of Customer, Location, Branch, Category, and Model. The grand total and average cost per unit of measure for a group are calculated based on the group's total cost and total units of measure. Period usage is based on daily average use, as calculated based on the meter readings closest to the start and end dates of the period. This report can be printed from its location in the Report Manager, or from Microsoft Dynamics GP by opening the Administration page and locating this report on the Custom Reports list. By default, the detailed report displays. If you select to hide details, the report is limited to costs per equipment.

- Summary (page 170)
- <u>Detail (page 171)</u>

#### Summary

					t Cost per HO Fabrikam, Inc					
Ranges:	Date Range	e:	1/1/2017 to 12/31/2	017			Grouping:	Group By 1:		Customer
	Customer R	lange:	FIRST to LAST					Group By 2:	1	Model
	Equipment	Range:	FIRST to LAST					Group By 3:	1	None
	Branches:		APPLETON, MADISON	N,MILWAUKEE			Show:	Call Detail: Inactive Equ		False True
	Categories:		Inventory,Maintena	nce,On Order,Previo	us ID,Rental,Sales H	listory,Service	TURCOAGE E do	apment:	irue	
	Models:		463,BACKHOE,COM CAT WHEEL LOADER 35L,320,328,S300,1	322 CAT EXCAVAT	DR,C35,NPR 15D,JL					
	Meter U of	M:	HOURS							
Customer: Model:	10000 Rental Dep									
quipment ID	463 463 Skid Stee Serial Number	Branch	Category	Model	Last Reading	Last Reading Date	Active			
PP0003	IR12321654	APPLETON	Rental	463	1214.00	1/31/2017	Yes			
stimated HOU		THE LEVEL	- Concar	EQUIPMENT	MATERIAL	LABOR	SUBCONTRACTOR	OTHER	Total	Cost Per HOURS
597	C) OSCU			\$1,237.98	\$34.66	\$160.00	\$0.00	\$34.76	\$1,467.40	\$0.57
1odel 463 Tota	ls			Equipment	Material	Labor	Subcontractor	Other	Total	Cost Per HOURS
				\$1,237.98	\$34.66	\$160.00	\$0.00	\$34.76	\$1,467.40	\$0.57
ustomer 1000	0 Totals			Equipment	Material	Labor	Subcontractor	Other	Total	Cost Per HOURS
				\$1,237.98	\$34.66	\$160.00	\$0.00	\$34.76	\$1,467.40	\$0.57
irand Totals				EQUIPMENT	MATERIAL	LABOR	SUBCONTRACTOR	OTHER	Total	Cost Per HOURS
				\$1,237.98	\$34.66	\$160.00	\$0.00	\$34.76	\$1,467.40	\$0.57

#### Detail

				Equipment	t Cost per HO	URS Report					
					Fabrikam, Inc						
Ranges:	Date Range	:: 1,	/1/2017 to 12/31/2	017			Grouping:	Group By 1:		ustomer	
	Customer Range: Equipment Range:		IRST to LAST					Group By 2: Group By 3:		Model None	
			IRST to LAST								
	Branches:	А	PPLETON, MADISON	I,MILWAUKEE			Show:	Call Detail:		True True	
	Categories:	Ir	nventory,Maintenar	antory, Maintenance, On Order, Previous ID, Rental, Sales History, Service							
	Models:	0	AT WHEEL LOADER	SINATION BUCKET, M , 322 CAT EXCAVATO RENCHER, ERC-HG, M	DR,C35,NPR 15D,JL						
	Meter U of M	И: Н	IOURS								
ustomer:	10000 Rental Depa	artment									
1odel:	463 463 Skid Steer	Loader									
quipment ID	Serial Number	Branch	Category	Model	Last Reading	Last Reading Date	Active				
PP0003	IR12321654	APPLETON	Rental	463	1214.00	1/31/2017	Yes				
stimated HOUP	RS Used			EQUIPMENT	MATERIAL	LABOR	SUBCONTRACTOR	OTHER	Total	Cost Per HOURS	
597				\$1,237.98	\$34.66	\$160.00	\$0.00	\$34.76	\$1,467.40	\$0.57	
			Description	EQUIPMENT	MATERIAL	LABOR	SUBCONTRACTOR	OTHER	Total		
Service Call I	DDate	bernee type									
Service Call II 100128-000		MAINTENANCE		\$1,237.98	\$34.66	\$160.00	\$0.00	\$34.76	\$1,467.40		
100128-000	2 1/2/2017			\$1,237.98 Equipment	\$34.66 Material	\$160.00 Labor	\$0.00 Subcontractor	\$34.76 Other	\$1,467.40 Total	Cost Per HOURS	
100128-000	2 1/2/2017						1			Cost Per HOURS \$0.57	
100128-000 Iodel 463 Tota	12 1/2/2017 Is			Equipment	Material	Labor	Subcontractor	Other	Total	\$0.57	
100128-000 Iodel 463 Tota	12 1/2/2017 Is			Equipment \$1,237.98	Material \$34.66	Labor \$160.00	Subcontractor \$0.00	<b>Other</b> \$34.76	<b>Total</b> \$1,467.40	\$0.57	
	12 1/2/2017 Is			Equipment \$1,237.98 Equipment	Material \$34.66 Material	Labor \$160.00 Labor	Subcontractor \$0.00 Subcontractor	Other \$34.76 Other \$34.76	Total \$1,467.40 Total	Cost Per HOURS	

### **Receivables Aged Trial Balance**

This report shows the current and past due transaction amounts, retention withholding and retention billing, and overall invoice balance for a customer, either grouped by customer and totaled for all jobs/master IDs assigned to that customer, or grouped by job/master ID and listed individually for the customer of that specific job/master ID. You can also view report totals for all customers. This report can include information from Service Management, Job Cost, and/ or Equipment Management. A job/master ID can be a Job Cost job or project invoice, a Service Management maintenance contract, master contract, or service call invoice, or an Equipment Management rental invoice. The detailed version of this report allows you to review individual posted transactions in addition to total amounts. You can use this report to identify customers with outstanding and past-due balances and view the invoices that have not been paid. You can also use the transaction detail to reconcile your Accounts Receivable GL account. You can print this report from its location in the Report Manager, or from Microsoft Dynamics GP by opening the Administration page and locating this report on the Custom Report List.

- Summary Grouped by Customer (page 172)
- Summary Grouped by Job/Master ID (page 172)
- Detail Grouped by Customer (page 173)
- Detail Grouped by Job/Master ID (page 174)

### Summary - Grouped by Customer

			Aged Trial Balance	e - Summary								
			Fabrikam, 1									
	Receivables Management											
Ranges:	Customer Range: Customer Name Range:	101 to 101	Customer Class Range:	FIRST to LAST	Salespe	erson Range:	FIRST to LAST					
		FIRST to LAST	User Def 1 Range:	FIRST to LAST	Sales T Range:		FIRST to LAST					
	Project Manager Range:	FIRST to LAST	Master ID Range:	FIRST to LAST								
Sort By:	Customer ID	Group By:	Customer									
Detail:	No	Include:	Service Management Dat Job Cost Data	a								
Customer:	istomer: 101 - ACCURATE PRINTING Account Type: Open Item Aged As of:											
User Defined	11:		Default	Credit:	\$20000.00 - Or if the !	Sum of Period 0 and	d Beyond Exceeds 0.0000	0				
			Sales Person:									
Contact:			Territory:									
Phone:	(262)317-3700 Ext. 0000		Terms: Net 30									
		Job/Master II	D 0000000005 - ULTIMATE Tota	ls								
		Jol	o/Master ID 000000006 - Tota	ls								
	Job/Master ID 04111	4-0001 - ELEVATO	R DOORS KEEP OPENING AN Tota	ls								
		Job/Master ID (	41115-0002 - POWER OUT Tota	ls								
		Job	/Master ID MILAGR0003 - Tota	ls								
	Job/Mast	er ID Project #2 #	AIA - Project #2 AIA Billing Tota	ls								
				Current	31 - 60 Days	61 - 90 Days	91 - 120 Days	Retention	Balance			
Customer 101	- ACCURATE PRINTING	Fotals		\$111,577.09	\$0.00	\$0.00	\$0.00	\$10,980.00	\$111,577.09			
			Custom	Current	31 - 60 Days	61 - 90 Days	91 - 120 Days	Peterties	Balance			
			_ <u>Custom</u>	5]				Retention				
		Grand Totals:		1 \$111,577.09	\$0.00	\$0.00	\$0.00 \$0.00 Page: 1 of 1	\$10,980.00	\$111,577.09			

## Summary - Grouped by Job/Master ID

Job/Master ID:	MILAGR0003 -						
	Customer 101 - ACCURATE PRINTI	NG Totals					
Customer 101 - ACCU	IRATE PRINTING Totals	\$4,831.06	\$0.00	\$0.00	\$0.00	\$0.00	\$4,831.06
Job/Master ID:	Project #1 - Project #1 Buildings						
	Customer 104 - LANGE HARDWA	RE Totals					
Customer 104 - LANG	E UARDWARE Tabala	4200 025 00	40.00	40.00	40.00	40.00	4200 825 00
		\$290,826.00	\$0.00	\$0.00	\$0.00	\$0.00	\$290,826.00
Job/Master ID:	Project #2 AIA - Project #2 AIA Biling						
	Customer 101 - ACCURATE PRINTI	NG Totals					
Customer 101 - ACCU	IRATE PRINTING Totals	\$101,520.00	\$0.00	\$0.00	\$0.00	\$10,980.00	\$101,520.00

### Detail - Grouped by Customer

I					Fabril Receivables	kam, In s Manag						
	ustomer R ustomer Na	ange: ame Range:	101 to 101		ustomer Class	Range:	FIRST to LAST	Sales	person Range:	FIRST to LAST		
		-	FIRST to LAST	ι	Jser Def 1 Ran	ge:	FIRST to LAST	Sales Rang	Territory			
Pr	roject Man	ager Range:	FIRST to LAST	Master ID Range:		FIRST to LAST	Kang	ic.				
Sort By: Detail:	Cu: Yes	ustomer ID Group By: Customer es Include: Service Management Data Job Cost Data				1						
Customer:	101 - ACC	URATE PRINTI	ING AC	ount Type:	Open Item		Aged As of:					
User Defined 1: Contact:				Default Sales Person: Territory:			Credit:	\$20000.00 - Or if the	Sum of Period 0 and E	Beyond Erceeds 0.00000		
Phone:	(262)317-3 0000	3700 Ext.		Terms:	Net 30							
Document Number	Туре	Date	Job/Master ID	Amount		Writeoff		31 - 60 Days	61 - 90 Days	91 - 120 Days	Retention	Balance
INV10002 PYMNT000000000290	SLS PMT	4/12/2016 1/31/2017		\$1,050.00	)		\$1,050.00					
PYMNT00000000291		1/31/2017										
		1/31/2017										
MILRTINV0009	SLS	4/30/2017		\$2,415.53	1		\$2,415.53					
SRVCE00000000008	SVC	1/1/2016	000000005									
SRVCE00000000097	SVC	10/1/2016	000000005									
SRVCE00000000021 SRVCE000000000121	SVC	4/1/2016 1/1/2017	000000005	\$314.00	1		\$314.00					
SRVCE00000000121 SRVCE00000000127		4/1/2017	000000005	\$214.00			\$214.00					
5KVC20000000012/	240	-01/2017	Job/Master ID			Totale	\$1,056.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,056.00
				000000000	5- ULTIMATI	c rotais	41,000.00	40.00	40.00	40.00	40.00	\$1,000,00
SRVCE00000000008	SVC	1/1/2016	000000006									
SRVCE000000000097 SRVCE000000000021	SVC	10/1/2016 4/1/2016	0000000006	\$314.00			\$314.00					
5RVCE0000000021	SVC	401,2016					\$314.00	\$0.00	\$0.00	\$0.00	\$0.00	\$314.00
1					0000000006	- Totals		\$0.00	\$0.00	\$0.00	\$0.00	\$314.00
SRVCE00000000023		4/12/2016	041114-0001	\$158.75			\$158.75					
1	Job/Mas	ter ID 04111	4-0001 - ELEVATOR	DOOR5 KEE	P OPENING AN	Totals	\$158.75	\$0.00	\$0.00	\$0.00	\$0.00	\$158.75
SRVCE00000000048	SVC	4/13/2016	041115-0002	\$231.75	;		\$231.75					
			Job/Master ID 04			Totals	\$231.75	\$0.00	\$0.00	\$0.00	\$0.00	\$231.75
MILRTIN/0005	SLS	1/31/2017	MILAGR0003							-		
MILRTINV0005 MILRTINV0006	SLS	1/31/2017 2/28/2017	MILAGR0003 MILAGR0003	\$2,415.53	1		\$2,415.53					
MILRTINV0008	SLS	3/4/2017	MILAGR0003	\$2,415.53			\$2,415.53					
					IILAGR0003	- Totals	\$4,831.06	\$0.00	\$0.00	\$0.00	\$0.00	\$4,831.06
PB10006	SLS	1,31,2017	Project #2 AIA	\$48,060.00			\$48,060.00				\$5,340.00	
PB10010	SLS	2,28,2017	Project #2 AIA	\$2,700.00			\$2,700.00					
		Job/Mast	er ID Project #2 AI	A - Project	#2 AIA Billing	g Totals	\$101,520.00	\$0.00	\$0.00	\$0.00	\$10,980.00	\$101,520.00
							Current	31 - 60 Days	61 - 90 Days	91 - 120 Days	Retention	Balance
Customer 101 - A	stomer 101 - ACCURATE PRINTING Totals					\$111,577.09	\$0.00	\$0.00	\$0.00	\$10,980.00	\$111,577.09	
					_ <u>C</u>	ustomer (s)	Current	31 - 60 Days	<u>61 - 90 Days</u>	<u>91 - 120 Days</u>	Retention	Balance
		(	Frand Totals:			1		\$0.00	\$0.00	\$0.00	\$10,980.00	\$111,577.09
1						•	+	1000	40.00	Page: 1 of 1		

# Detail - Grouped by Job/Master ID

Job/Master ID:		MILAGR0003 -										
Document Number	Туре	Date	Customer	Amount	Discount	Writeoff	Current	31 - 60 Days	61 - 90 Days	91 - 120 Days	Retention	Balance
MILRTINV0005	SLS	1/31/2017	101									
MILRTINV0006	SLS	2/28/2017	101	\$2,415.53			\$2,415.53					
MILRTINV0008	SLS	3/4/2017	101	\$2,415.53			\$2,415.53					
			Customer 1	01 - ACCURA	TE PRINTI	NG Totals	\$4,831.06	\$0.00	\$0.00	\$0.00	\$0.00	\$4,831.06
Customer 101 -	ACCURA	TE PRINTING Tot	als				\$4,831.06	\$0.00	\$0.00	\$0.00	\$0.00	\$4,831.06
Job/Master ID:		Project #1 - Project	t #1 Buildings									
Document Number	Туре	Date	Customer	Amount	Discount	Writeoff	Current	31 - 60 Days	61 - 90 Days	91 - 120 Days	Retention	Balance
PB10005	SLS	1/31/2017	104	\$61,632.00			\$61,632.00					
PB10009	SLS	2/28/2017	104	\$35,310.00			\$35,310.00					
			Customer	r 104 - LANG	E HARDWA	RE Totals	\$290,826.00	\$0.00	\$0.00	\$0.00	\$0.00	\$290,826.00
Customer 104 -	LANGE H	ARDWARE Totals	;				\$290,826.00	\$0.00	\$0.00	\$0.00	\$0.00	\$290,826.00
Job/Master ID:		Project #2 AIA - Pr	roject #2 AIA Billing	3								
Document Number	Туре	Date	Customer	Amount	Discount	Writeoff	Current	31 - 60 Days	61 - 90 Days	91 - 120 Days	Retention	Balance
PB10006	SLS	1/31/2017	101	\$48,060.00			\$48,060.00				\$5,340.00	
PB10010	SLS	2/28/2017	101	\$2,700.00			\$2,700.00					
			Customer 1	01 - ACCURA	TE PRINTI	NG Totals	\$101,520.00	\$0.00	\$0.00	\$0.00	\$10,980.00	\$101,520.00
1												

# **Receivables Historical Aged Trial Balance**

This report shows a breakdown of customer balances on a previous date, including transaction amounts, retention withholding, retention billing, and aging. Similar to Receivables Aged Trial Balance, which reports the most recent aging and amounts that are currently outstanding, the Receivables Historical Aged Trial Balance report allows you to review past transactions, previous balances, and payment history. You can group information by job/master ID, or you can view transactions by customer, totaling all jobs/master IDs assigned to that customer. You can also view report totals for all customers. You can select to include information from Service Management, Job Cost, and/or Equipment Management. A job/master ID can be a Job Cost job or project invoice, a Service Management maintenance contract, master contract, or service call invoice, or an Equipment Management rental invoice. You can also specify whether you want to show credit balance and zero balance information, no activity, fully paid documents, and unposted applied credit documents. In addition to using this report to help with collections, the transaction detail on the Receivables Historical Aged Trial Balance report supports the balance in your Accounts Receivable and Retention Receivable GL accounts. You can print this report from its location in the Report Manager, or from Microsoft Dynamics GP by opening the Administration page and locating this report on the Custom Report List.

A payment that applies across multiple jobs does not appear under any of the jobs it was applied to; rather, it appears under a blank job number for the appropriate customer.

#### Historical Aged Trial Balance

#### Fabrikam, Inc.

#### **Receivables Management**

Customer: 101		Name	ACCUR	ATE PRINTING	A	Account Type:	Open I	tem				
User Defined 1: Contact: Phone:	Bob Joh (555) 55	nson 15-5555 Ext. 0000		Sales Person: Territorv: Terms:	TERRIT Net 30	'ORY 4	Credit:		Unlimited			
Document Number	Туре	Date	Job/Master	Amount	Discount	Writeoff	Current	31 - 60 Days	61 - 90 Days	91 - 120 Days	Retention	Balance
INV10002	SLS	4/12/2016		\$1,050.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
JC10023	SLS	4/12/2017		\$428.00	\$0.00	\$0.00	\$428.00	\$0.00	\$0.00	\$0.00	\$0.00	
JC10025	SLS	4/12/2017		\$43,200.00	\$0.00	\$0.00	\$43,200.00	\$0.00	\$0.00	\$0.00	\$0.00	
SRVCE00000000021	SVC	4/1/2016		\$314.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
SRVCE00000000074	SVC	4/1/2017		\$98.75	\$0.00	\$0.00	\$98.75	\$0.00	\$0.00	\$0.00	\$0.00	
	CRED	DT00000000006		4/12/2017			(\$22.00)	\$0.00	\$0.00	\$0.00		
SRVCE00000000127	SVC	4/1/2017		\$214.00	\$0.00	\$0.00	\$214.00	\$0.00	\$0.00	\$0.00	\$0.00	
	CRED	DT00000000002		4/12/2017			(\$10.00)	\$0.00	\$0.00	\$0.00		
SRVCE00000000160	SVC	4/12/2017		\$73.98	\$0.00	\$0.00	\$73.98	\$0.00	\$0.00	\$0.00	\$0.00	
SRVCE00000000161	SVC	4/12/2017		\$1,310.75	\$0.00	\$0.00	\$1,310.75	\$0.00	\$0.00	\$0.00	\$0.00	
SRVCE00000000023	SVC	4/12/2016	041114-0001	\$158.75	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
t	lob/Maste	r ID 041114-0	001 - ELEVAT	OR DOORS KEEP	OPENING	AN Totals	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$158.75
SRVCE00000000048	SVC	4/13/2016	041115-0002	\$231.75	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
			Job/Master II	041115-0002	- POWER O	UT Totals	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$231.75
PB10010	SLS	2/28/2017	Project #2	\$2,700.00	\$0.00	\$0.00	\$0.00	\$5,400.00	\$0.00	\$0.00	\$0.00	
			30	ob/Master ID Pro	ject #2 AI	A - Totals	\$0.00	\$5,400.00	\$0.00	\$0.00	\$300.00	\$5,400.00
SRVCE00000000054	SVC	4/12/2017	170412-0001	\$65.00	\$0.00	\$0.00	\$65.00	\$0.00	\$0.00	\$0.00	\$0.00	
		Job/Master ID	170412-0001	- POWER OUT I	N WEST WI	NG Totals	\$65.00	\$0.00	\$0.00	\$0.00	\$0.00	\$65.00
SRVCE00000000055	SVC	4/12/2017	110824-0001	\$210.79	\$0.00	\$0.00	\$210.79	\$0.00	\$0.00	\$0.00	\$0.00	
		Job/M	aster ID 1108	324-0001 - NO A	C IN OFFI	CE Totals	\$210.79	\$0.00	\$0.00	\$0.00	\$0.00	\$210.79
SRVCE00000000062	SVC	4/12/2017	110908-0002	\$160.50	\$0.00	\$0.00	\$160.50	\$0.00	\$0.00	\$0.00	\$0.00	
	CREU	DT00000000005		1/1/2017			(\$20.00)	\$0.00	\$0.00	\$0.00		
		Job/Master II	110908-000	2 - NO A/C IN O	FEICE AGA	IN Totals	\$140.50	\$0.00	\$0.00	\$0.00	\$0.00	\$140.50

# WennSoft Billing Customer Profitability

This report allows you to view a customer's true profitability, regardless of whether sales or costs are attributed to a Signature or a GP module. You can also use this report to track profitability by product, with year to date, life to date, and last year's totals broken down and summarized per job, service call, maintenance contract, or non-Signature transactions.

▲ Costs for jobs are only available on this report for posted periods. Current Job Cost transactions do not appear on this report.

Select whether to view information by fiscal year or calendar year, then select the year and a period range. Select a customer ID range and sort option; you can sort profitability information for each customer by customer ID or name, class, salesperson, sales territory, or state. You can also filter the report per a customer name, class, salesperson, territory, state, or user-defined field range. The summary version of this report prints by default, allowing you to view and profit margin totals for each customer. You can use the expansion button next to the ID field label to show detailed profitability for each customer by product.

- Summary (page 176)
- <u>Detail (page 177)</u>

# Summary

	WennSoft Billin	ng Customer Pro	ofitability							
	Fabrikam, Inc.									
WennSoft										
12/8/2017	12:58:47 PM			WENNSOFTDEV	\ <b>k</b>					
⊞ID	Name		Gross Profit	Profit Margin						
202 203	DUSTY CHIMNEY SWEEPING CLYDE'S SAFE SERVICE & REPAIRS		\$5,946.00 \$6,850.00	93.42 % 94.80 %						
Group Total	Year To Date	Last Year	% Last Year	Life To Date						
Sales:		ters in the second		and the second						
Non-WennSoft	\$12,146.50	\$395.00	3,075.06 %	\$12,541.50						
Service: Contract:	\$0.00 \$0.00	\$248.50 \$250.00	0.00 %	\$248.50 \$800.00						
Jobs:	\$0.00	\$0.00	0.00 %	\$0.00						
Cost:										
Non-WennSoft	\$0.00	\$0.00	0.00 %	\$0.00						
Service:	\$0.00	\$138.50	0.00 %	\$138.50						
Contract:	\$360.00	\$135.50	265.68 %	\$655.50						
Jobs:	\$0.00	\$0.00	0.00 %	\$0.00						
				Page: 1	of					

# Detail

	Fabrikam, Inc.			
		WennSoft		
2/8/2017	12:58:47 PM			WENNSOF
DID	Name		Gross Profit	Profit Margin
202	DUSTY CHIMNEY SWEEPING Year To Date	Last Year	\$5,946.00 % Last Year	93.42 % Life To Date
Sales:				
Non-WennSoft	\$5,421.00	\$395.00	1,372.41 %	\$5,816.00
Service:	\$0.00	\$248.50	0.00 %	\$248.50
Contract:	\$0.00	\$0.00	0.00 %	\$300.00
Jobs:	\$0.00	\$0.00	0.00 %	\$0.00
Cost:				
Non-WennSoft	\$0.00	\$0.00	0.00 %	\$0.00
Service:	\$0.00	\$138.50	0.00 %	\$138.50
Contract:	\$120.00	\$0.00	0.00 %	\$280.00
Jobs:	\$0.00	\$0.00	0.00 %	\$0.00
203	CLYDE'S SAFE SERVICE & REPAIRS Year To Date	Last Year	\$6,850.00 % Last Year	94.80 % Life To Date
Sales:				
Non-WennSoft	\$6,725.50	\$0.00	0.00 %	\$6,725.50
Service:	\$0.00	\$0.00	0.00 %	\$0.00
Contract:	\$0.00	\$250.00	0.00 %	\$500.00
Jobs:	\$0.00	\$0.00	0.00 %	\$0.00
Cost:				
Non-WennSoft	\$0.00	\$0.00	0.00 %	\$0.00
Service:	\$0.00	\$0.00	0.00 %	\$0.00
Contract:	\$240.00	\$135.50	177.12 %	\$375.50
lobs:	\$0.00	\$0.00	0.00 %	\$0.00
Group Total				
oroup rotai	Year To Date	Last Year	% Last Year	Life To Date
Sales:				
Non-WennSoft	\$12,146.50	\$395.00	3,075.06 %	\$12,541.50
Service:	\$0.00	\$248.50	0.00 %	\$248.50
Contract:	\$0.00	\$250.00	0.00 %	\$800.00
Jobs:	\$0.00	\$0.00	0.00 %	\$0.00
Cost:				
Non-WennSoft	\$0.00	\$0.00	0.00 %	\$0.00
Service:	\$0.00	\$138.50	0.00 %	\$138.50
Contract:	\$360.00	\$135.50	265.68 %	\$655.50
Jobs:	\$0.00	\$0.00	0.00 %	\$0.00
Jobs:	Ş0.00	<b>50.00</b>	0.00 %	\$0.00
				P

# **SSRS Report Templates**

You can use SSRS report templates to make basic reports and charts to fit any of your custom report needs. Report templates can be easily modified in Report Builder, a tool that comes free with SSRS, to display data from any view or table.

# Prerequisites

In addition to the typical SSRS reports setup, before you can use Signature report templates to create your own custom SSRS reports, you must meet the system requirements. To find a complete list of system requirements across all the Signature modules, refer to <u>System Requirements</u><sup>9</sup>.

# **Configuring a Report**

Before you begin customizing a report template, refer to <u>Signature Report Templates (page 181)</u> for descriptions that will help you select the template that is best suited for your needs. Consider the information that you want to get out of the report and the way that you want that information to display.

The following steps are required to customize a report template:

- Step 1: Open the Report Template in Report Builder (page 178)
- Step 2: Specify the Product Name (page 178)
- Step 3: Set the Parameter Values (page 179)
- Step 4: Specify the Data Source (page 179)
- <u>Step 5: Set Default Parameter Values (Optional) (page 179)</u>
- Step 6: Customize the Report Columns (Optional) (page 179)
- <u>Step 7: Save the Report (page 181)</u>

#### Step 1: Open the Report Template in Report Builder

- 1. Go to your Report Manager and select the company you are creating the report for.
- 2. Open the Signature Shared folder to view the report templates available.

▲ If you do not see the report templates in this folder, verify you have run the wizard to deploy the latest Signature reports.

3. Use the context menu to open the template in Report Builder.

### Step 2: Specify the Product Name

- 1. On the Report Data sidebar, expand Parameters. Right-click Report Module, and select Parameter Properties.
- 2. On the Report Parameter Properties window, select Default Values.
- 3. Enter the product name as the **Value**, for example, Service Management, Equipment Management, or Job Cost.
- 4. Select OK.

The product name will appear at the top of the report.

<sup>9</sup> https://wennsoft.atlassian.net/wiki/spaces/1806b08/pages/8162005/System+Requirements

#### Step 3: Set the Parameter Values

Report parameters define the information that appears on the report. Parameter values are pulled from the table or view that you specify.

- 1. From the *Parameters* folder on the Report Data sidebar, right-click *Main Table*, and select *Parameter Properties*.
- 2. On the Report Parameter Properties window, select Default Values.
- 3. For the **Value**, enter the view or table on which the report is based.
- 4. Select OK.

The parameter values populate as selections in the parameter fields on the report.

#### Step 4: Specify the Data Source

The data source provides the information on the report. This must be the same table or view that populates the report parameter values.

- 1. Expand Datasets. Right-click Main Table and select Dataset Properties.
- 2. Replace the existing **Name** with the name of the table or view you are using.
- 3. Change the data source name in the **Query** from the default "MainTable" to the name of your table or view. This query pulls fields from the specified data source for use on the report; you can also customize the query if there are specific fields you want to use.
- 4. Select OK.

#### Step 5: Set Default Parameter Values (Optional)

You can specify the parameter values that default for the report. This is useful if you are creating a report for a specific purpose and do not want to select the parameter values every time the report is opened.

▲ If you are using Business Analyzer to view reports, you must set default parameter values to return results. You cannot select parameter values within this product; if no defaults are set, the report will not display in Business Analyzer.

- 1. From the *Parameters* folder on the Report Data sidebar, right-click the name of the parameter field, for example, *GroupBy1*, and select *Parameter Properties*.
- 2. On the Report Parameter Properties window, select Default Values.
- 3. For the **Value**, enter the name of a field from the table or view that is set up as the data source. This field is the selection that defaults in the drop-down menu for this parameter.
- 4. Select OK.

The field that you specified defaults as the parameter value on the report. You can use the drop down to select a different parameter.

#### Step 6: Customize the Report Columns (Optional)

Once the data source is set up, you can add additional columns to the report if necessary. You may select to add columns to templates like SignatureTemplateGroup or SignatureTemplateGroupFilter if you want to view more data on the report than those found in the template columns provided.

- 1. Expand *Datasets* and find the table or view that the report data is pulled from.
- 2. Select the name of the field that you want to add as a column on the report, and drag and drop it onto the template.
- 3. Repeat for any additional columns you wish to add.

### Step 7: Save the Report

After the template is customized, you can save it as a new report.

- 1. Use the Report Builder menu at the top left of the window to select *Save As*, and save the report with a new file name. Close Report Builder when you are done.
- 2. Refresh Report Manager in your browser to view the new report. You can now run the report and manage the default parameters from Report Manager as necessary.

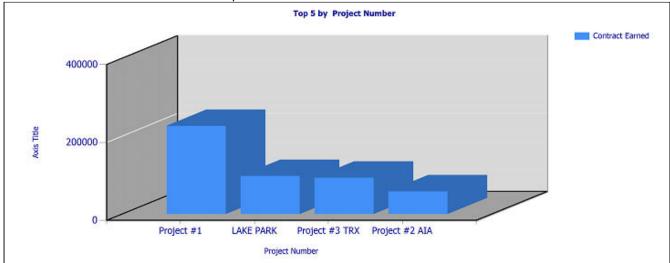
# **Signature Report Templates**

The following Signature report templates can be used to create custom reports.

- Signature Template Chart 1 (page 181)
- Signature Template Chart 2 (page 182)
- Signature Template Chart 5 (page 182)
- Signature Template Group (page 183)
- Signature Template Group Filter (page 184)
- Signature Template Group Filter Date (page 185)
- Signature Template Pivot (page 186)

### Signature Template Chart 1

This template allows you to create a report for viewing the top X values of your choosing. There is a *Show Details* drill down that shows all the records for the report.



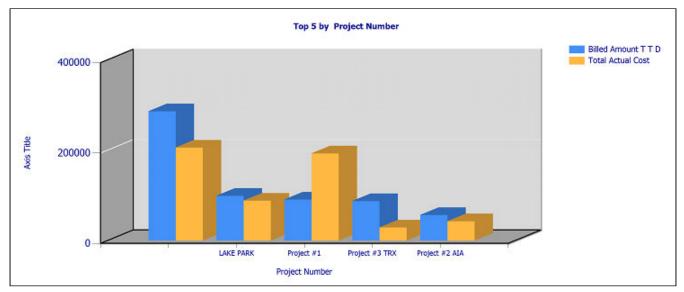
When you create a report based on this template, you can edit the following parameters in Report Manager:

- You can define the number of values (**Top X**) to display.
- You can use any text type field from your data source to group the values on the report (**Group By**).
- You can use any number type field from your data source to measure the values on the report (Chart Value 1).

Example: You may decide to use this template to create a Project Chart. Values are grouped by Project Number, Project Name, Customer Number, Customer Name, or Manager. Values are measured by Contract Earned, Total Actual Cost, or Billed Amount TTD.

### Signature Template Chart 2

This template allows you to create a report for viewing and comparing the top X values of your choosing. There is a *Show Detail* drill down that shows all the records for the report.



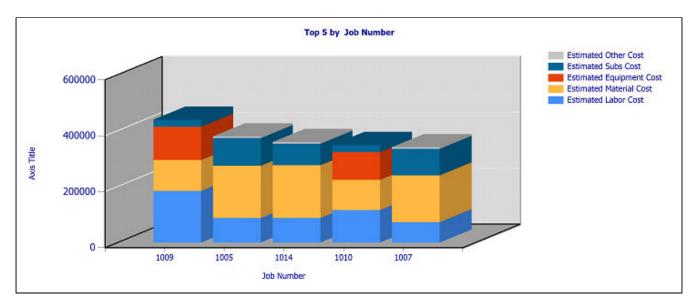
When you create a report based on this template, you can edit the following parameters in Report Manager:

- You can define the number of values (**Top X**) to display.
- You can use any text type field from your data source to group the values on the report (Group By).
- You can use any number type field from your data source to measure the values on the report and determine the top X groups based on this value (**Chart Value 1**)
- Additionally, you can use any number type field from your data source to measure another value on the report (**Chart Value 2**).

Example: You may decide to use this template to create a Job Revenue Cost report. Values are grouped by Project Number, Project Name, Customer Number, Customer Name, or Estimator. Values are measured by Billed Amount TTD and Total Actual Cost.

# Signature Template Chart 5

This template allows you to create a report for viewing and totaling the top X values of your choosing. There is a *Show Detail* drill down that shows all the records for the report.



- You can define the number of values (**Top X**) to display.
- You can use any text type field from your data source to group the values on the report (Group By).
- You can use any number type fields from your data source to measure the values on the report and determine the top X groups based on a sum of these values (**Chart Value 1 Chart Value 5**).

Example: You may decide to use this template to create a Job Estimated Cost report. Values are grouped by Project Number, Project Name, Customer Number, Customer Name, or Estimator. Values are measured by Estimated Labor Cost, Estimated Material Cost, Estimated Equipment Cost, Estimated Subs Cost, and Estimated Other Cost.

#### Signature Template Group

This template allows you to create a table-based report with information that can be sorted and grouped by any two fields. You can add fields from the data source as columns on the report; if you add a field with numeric values, subtotal and report totals are included on the report.

Group By ProjectNumber		oup By 2 JobNumber	•				
( 1 of 2 ) )	« ⊛ ©   <b>⊜</b> ⊡	2 <b>] 4.</b> •   100%	Find I N	tencent lext			
			Signatur	eTemplate	Group		Page 1 of
- 1001 - 1003 - 1005 - 1006 - 1018	Group Sort Option First By : Project Nur Then By : Job Numb	nber er		Job Cost Fabrikam, Inc.		Date	Printed: 3/29/2011 at 10:04 Af User: Sfastabend
- LAKE PARK	Project Number	Job Number	RMDocument	Document Amount Bil	lled Amount	Retention Amount	
- 1008			Number Work	T I	D	TTD	
Project #1	(empty)	1001					
Project #2 AIA     Project #3 TRX		1001	3C10004	4387.00	4100.00	0.00	
I Hoper - a link			JC10009	7029.90	7300.00	730.00	
		Total for 1001		11416.90	11400.00	730.00	
		1003					
			INV1037	8560.00	8000.00	0.00	
			STDINV2261	2969.89	2859.70	0.00	
		Total for 1003		11549.89	10859.70	0.00	
		1005					
			3C10006	33223.50	34500.00	3450.00	
			3C10011	111621-33	115910.00	11591.00	
		3 MARINA	3C10014	40253.40	41800.00	4180.00	
		Total for 1005		185098.23	192210.00	19221.00	
		1006	3C10007	10063-35	10450.00	1045.00	
			3C10012	3755.70	3900.00	390.00	
			3C10012	4285.35	4450.00	445.00	
			3C10016	5874.30	6100.00	610.00	
		Total for 1006		23978.70	24900.00	2490.00	
		1018					
			3C10017	49819.20	46560.00	0.00	
		Total for 1018		49819.20	46560.00	0.00	
	Total for (empty)			281862.92	285929.70	22441.00	
	LAKE PARK						
		1007					
			PB:0001	22896.00	25440.00	2544.00	
			P810004	6425.65	7139.61	713.96	
			PB:0008	16425.00	18250.00	1825.00	
		Total for 1007		45746.65	50829.61	5082.96	

You can use any field from your data source to group and sort the values on the report (Group By and Group By 2).

Example: You may decide to use this template to create a Job Invoice Report. Additional fields such as Document Amount and Billed Amount are added as columns when you edit the report template in Report Builder. In Report Manager, values are grouped first by Project Number, Customer Number, Customer Name, or Batch Number. Values are grouped next by Job Number or Job Name.

### Signature Template Group Filter

This template allows you to create a table-based report with information that can be sorted and grouped by any two fields, as well as filtered based on the first grouping field. You can add fields from the data source as columns on the report; if you add a field with numeric values, subtotal and report totals are included on the report.

Group By JobNumber	Group By 2 Co	stElementName 🔻				
FilterByStat 1001	FilterByEnd 10					
			here and			
( 1 of 11 ) 🕅	= 🛞 🕲 l 🏚 🛄 🖬 😽	* 100%	Find   Next			
WennsoftTemplateGroupFilter		100 C	SignatureTen	plateGroupFilter		Page 1 of 1
E-1001 , Labor Misc Materials				b Cost ikam, Inc.		/29/2011 at 10:00 A Fastabend
- Subcontractors Subcontractors 1003 Labor Misc Materials (=) 1005	Group Sort Option First By 1 Job Number Then By 1 Cost Elem Filter On Job Number Starting Job Number 10 Ending Job Number 10	ent Name 101				
a. 1005	Job Number	Cost Element Name	Cost Code Alias	Cost Code Description	Cost Code Actual Cos Cost TTD Cos	t Code Actual
007	1001				0.54 110 0.5	A FID
<ul> <li>1008</li> <li>1009</li> </ul>		8				
─ 1010			00-4000-007-7	Other/Misc Costs	0.00	0.00
H-1011		Total for .			0.00	0.00
1014		Labor				
⊞ 1015			00-1000-001-1	Engineering - Labor	304.23	0.00
<ul> <li>1016</li> <li>1017</li> </ul>			00-2000-001-1	Project Management - Labor	3106.23	1385-03
<ul> <li>1018</li> <li>1019</li> </ul>			01-3000-001-1	1st Floor Installation - Labor	2492.63	1482.63
⊕-1020	1		02-3000-001-1	2nd Floor Installation - Labor	2446.55	1032.55
		Total for Labor			8349.64	3900.21
		Misc Materials				
			01-3000-002-2	1st Floor - Materials	2123-89	0.00
			02-3000-002-2	2nd Floor - Materials	139.20	92.80
		Total for Misc Materials			2263.09	92.80
		Subcontractors				
			01-3000-004-4	1st Floor Installation - Subs	880.00	280.00
			02-3000-004-4	2nd Floor Installation - Subs	675.00	75.00
		Total for Subcontractors			1555.00	355.00
	Total for 1001				12167.73	4348.01

- You can use any field from your data source to group and sort the values on the report (Group By and Group By 2).
- You can select fields for filtering based on the first Group By value (FilterByStart and FilterByEnd).

Example: You may decide to use this template to create a Job Cost Code Report. Additional fields such as Cost Code Actual Cost TTD and Cost Code Actual Cost YTD are added as columns when editing the report template in Report Builder. In Report Manager, values are grouped first by Project Number. Values are grouped next by Cost Element Name, Cost Element ID, or Cost Code Alias. Values are filtered by Project Number, as this is the first Group By field.

### Signature Template Group Filter Date

This template allows you to create a table-based report with information that can be sorted and grouped by any two fields, as well as filtered based on the first grouping field and any date fields from the data source. You can add fields from the data source as columns on the report; if you add a field with numeric values, subtotal and report totals are included on the report.

Group By	ProjectNumb	er 🔻	Group By 2	obNumber ·	•		
Starting Group	LAKE PARK	•	Ending Group	roject #2 AIA 🔹			
Show Date On Report	Yes	•	Date Column	ostingDate	•		
Starting Date	1/1/1900 12:	00:00 AM	Ending Date	/12/2017 12:00:00 AM ·	1		
	441500 12.				J		
	<ul> <li>In 1 1</li> </ul>	0.010.5				Non-Const	
(	and the second second second second	🛞 😳 🕼 🕻	100%	<b>1</b>	Find   N	lext	
WennsoftTemplateG EAKE PARK	roupFiltert	Project Number	Job Numbe	er Posting Date	Change Order Number	Change Order Status Name	Change Order Estimated Cost
1007		LAKE PARK					
1008			1007				
Project				01/01/1900	1007-2	Pending	700.00
Project #1				01/01/1900	1007-3	In-Process	850.00
1012				04/12/2017	1007-1	Confirmed	2000.00
Project #2 AIA			Total for 1	007			3550.00
1014			1008				
1015				01/01/1900	1008-2	Confirmed	750.00
				01/01/1900	1008-3	Pending	5000.00
				04/12/2017	1008-1	Confirmed	750.00
			Total for 1	.008			6500.00
		Total for LAKE	PARK				10050.00
		Project					
			1011				
				01/01/1900	kahdfkasjh	Confirmed	0.00
	8		Total for 1	.011			0.00
	1	Total for Project	t				0.00
		Project #1	1015				
			1012	04/12/2012	1017.1	Confirmed	
			Total for 1	04/12/2017	1012-1	Contirmed	0.00
		Total for Proje		012			0.00

- You can use any field from your data source to group and sort the values on the report (Group By and Group By 2).
- You can select fields for filtering based on the first Group By value (Starting Group and Ending Group).
- You can select to show the date values that you are using as filters on the report (Show Date On Report).
- You can select the date field you wish to use for filtering the report (**Date Column**), then select the date filter values (**Starting Date** and **Ending Date**).

Example: You may decide to use this template to create a Change Order Report. Additional fields such as Change Order Estimated Cost are added as columns when editing the report template in Report Builder. In Report Manager, values are grouped first by Project Number or Change Order Status Name. Values are grouped next by Job Number or Change Order Status Name. Values are filtered based on Project Number or Change Order Status Name, as this is the first Group By field. Values are also filtered based on the Posting Date or Last Modified Date.

### Signature Template Pivot

This template allows you to create a matrix-based report that can pivot data into a column group and row group. You add numeric values to the body of the matrix, and totals appear based on the row and column criteria.

A You must have SQL 2008 R2 Business Intelligence Studio installed to deploy and use this report template.

			-		
4 1 of 1 ▷ ▷ □	* 🛞 🕑 🕼 🔲 🎗	尾 -   100%	•	Find   Next	
		Sig	inatureTemp	platePivot	Page 1 of 1 Date Printed: 3/29/2011 at 9:41 AM User: COMPANY\SFastabend
	CLOSED		OPEN		
ProfitCenterId	Cost All	Billable All	Cost All	Billable All	
РМ СОМ	12797.29	1927.50	225.00	0.00	
PM IND	2496.89	0.00	0.00	0.00	
PM RES	4739.95	0.00	0.00	0.00	
SERVICE COM	1559.46	2623.10	0.00	0.00	
SERVICE IND	983.02	1700.19	0.00	0.00	
SERVICE RES	909.35	1566.06	0.00	0.00	
SRV RENTAL DEPT	40.00	0.00	0.00	0.00	

- You can use any field from your data source for grouping the values by row (Row Group).
- You can use any field from your data source for grouping the values by column (Column Group).

Example: You may decide to use this template to create a Service Calls report. Numeric fields such as Cost All or Billable All are added when editing the report template in Report Builder. Rows are grouped based on Profit Center ID. Columns are grouped based on Call Status Name.

# **Charts and Key Performance Indicators (KPIs)**

The Business Analyzer (formerly called Metrics) displays graphical representations of data within your system. Signature provides five graphical reports for Job Cost, six graphical reports for Service Management, and six graphical reports for Equipment. See the full list along with descriptions at the end of this section.

Service Management graphical reports contain an SMS prefix. Job Cost graphical reports contain a JC prefix. Equipment Management graphical reports contain an EMS prefix.

Before you can view the Signature graphical reports on your home page, you must update each report's parameter to the specific user login name. This must be done for each user who needs to view the graphical report. The order of adding a graphical report to Business Analyzer in Microsoft GP Dynamics and updating the report parameters in Report Manager is not important, however, the graphical report will not display any data until the parameters have been updated.

Go to the **Report Server** (http://yourcomputername/Reports\_yourservername).To update a graphic report's parameters:

- 1. From the Report Server, select *yoursystemDB*> *yourcompanyDB* > *Signature Job Cost* or *Signature Service*.
- 2. Open the Charts and KPIs folder.
- 3. In the Charts And KPIs window, hover your mouse over the report name and select the drop-down arrow that displays.
- 4. Select Manage.
- 5. From the navigation pane, select **Parameters**.
- 6. On the UserID line, select Override Default and then enter your login name.
- 7. Select Apply.

# Adding Graphical Reports on Your Home Page

For information on how to add a graphical report to Business Analyzer, see the Microsoft Dynamics GP documentation.

# **Viewing Graphical Reports on Your Home Page**

To display a Signature graphical report on your home page, select the right or left arrow that appears at the bottom of the Business Analyzer tile. Every time you select the right arrow, the next graphical report in the list displays on your home page.

The following Signature graphical reports are available, organized by product:

#### **Service Management**

Following is a list of graphical report names and an accompanying description.

- **12-MTH Analysis of Contract Costs and Revenue by Contract Type** Provides a side-by-side comparison of year-to-date costs and year-to-date revenue for contracts in the last 12 months.
- Analysis of Costs vs. Billed By Cost Type
   Provides a side-by-side comparison of year-to-date costs vs. year-to-date billed for contracts, starting with the
   current user date and organized by call type. This graphical report does not include taxes in billed amounts.
- MTD Appointments Completed by Technician Shows the top 12 most month-to-date appointments completed by technician ID.
- MTD Billing by Technician Shows the top 10 most labor billed by technician ID.
- Overdue PM Appointments by Contract Type Shows the top 12 number of contract service calls for which there are overdue appointments, organized by contract type.
- Six Month Analysis of Service Billed and Unbilled Dollars Shows the billed and unbilled amounts for the last six months, starting with the current user date. This graphical report does not include taxes in billed amounts.

### Job Cost

- Top 10 Jobs Anticipated Loss Shows the top 10 jobs based on anticipated loss.
- Top 10 Jobs Over/Under Billed Shows the top 10 most under-billed jobs displayed in ascending order.
- Top 10 Jobs Anticipated Profit Shows the top 10 jobs based on anticipated profit.
- **Top 5 Jobs Earned vs. Billed** Provides a side-by-side comparison between the amount earned and the amount billed for contracts.
- Top 5 Jobs Based on Contract Earned Shows the top 5 jobs based on highest contract earned.

#### **Equipment Management**

- Top 12 Branch Division Totals Shows the top 12 total number of equipment per branch, by division.
  Top 12 Branch Totals
  - Shows the top 12 total number of equipment per branch.
- **Top 12 Division Totals** Shows the top 12 total number of equipment per division.

• Top 12 Model Rental Totals

Provides a side-by-side comparison of the number of equipment On Rent vs. the number of equipment Available.

- Top 12 Model Totals Shows the top 12 total number of equipment per model.
- **Top 12 Status Totals** Shows the top 12 total number of equipment per equipment status.

# **Dexterity Reports**

Dexterity is the native language of Microsoft Dynamics GP. You can use the built-in report writer to create new reports or create a version of an existing report to use in place of the original Dynamics GP report (an Alternate Report). Reports allow you to retrieve data from your application's tables and present it to users in an organized manner. A report can be as simple as a mailing list or as complex as a year-end account reconciliation. It can be based on data in a single table or in multiple tables. See the Microsoft Dexterity documentation for more information.

# **Configuring System Reports**

A common printing DLL - **Signature.ReportControl.dll** - has been provided to simplify the viewing of any type of report within Signature products. A table and two SQL procedures have been created for you to use to specify which type of report you want your users to run, Dexterity or SSRS.

A The information in this section is intended exclusively for a technical audience, such as IT personnel, computer programmer, or system administrator.

# WSRepts Table

A table called **WSRepts** stores the path location for reports. This table is created in each company database during the Signature installation or upgrade process.

The *ReportLocation* column stores the full path and filename of the report being referenced. This could be a local SSRS report or the URL of a remote SSRS report. A blank column assumes the system is running the Dexterity version of the report.

Below is an example of updating the WSRepts table with a replacement report than what is currently specified. You can determine the name of the Dexterity report by printing that report from within the system. Our examples will use the *SV\_Service\_Audit\_Cost\_Report*. For SSRS reports, you also need to know the machine name on which your report server resides.

```
UPDATE WSRepts Set ReportLocation = 'http://localhost/ReportServerNew/TWO/
Signature Service/Service Cost Audit'where ReportReference
='SV_Service_Cost_Audit_Report'
```

# **SQL** Procedures

Two SQL procedures allow you to globally replace Dexterity reports with the SSRS equivalent. The procedure for SSRS reports is **WS\_SetReplacementForSQL**.

A Running either of these procedures DOES NOT update a ReportLocation that already contains a value; it only applies to blank ReportLocation columns, which assumes that the Dexterity report is being used.

You run these procedures against the *company* database, as in the example below:

exec WS\_SetReplacementForSQL

# Signature.ReportControl.dll Programmers Reference

### Features

- Previews / Prints a SQL Server Reporting Services (SSRS) Report.
- Any report parameter that is not supplied by the calling procedure will prompt for user input.
- Only uses parameters that are associated with the specific report, reducing the possibility of an error when too many parameters have been supplied.
- Each Preview method has a Print method that mirrors the parameters but prompts the user with a Print Dialog window instead of previewing the report.
- Replacement report information is stored in a database table for easy access.
- Local SSRS Reports evaluate the Query section to fill the report.

# Requirements

- Net Framework 2.0
- An ODBC System DSN pointing to the database server.
- To use the replacement report database table, local SSRS Reports, one of two things must be setup on the database server: Existence of the WSMiscUser and/or WSEMSUser account with corresponding password. OR Windows Authentication setup for each user of the database server.
- To use Remote SSRS Reports: Windows Authentication must be used for each user on the database server.
- To use with Local SSRS Sub-reports: The extension of the Local SSRS Subreport filename must be ".rdlc."
- To use with a Dexterity product, the DLL must be registered as a COM object. Use RegAsm.exe, which is included with the .Net Framework. RegAsm.exe can be found in the C:\Windows\Microsoft.NET\Framework\v2.0.50727 folder. Syntax: RegAsm.exe Signature.ReportControl.dll /tlb:Signature.ReportControl.tlb

# Constructor

#### Reporting

Default constructor.
public Reporting();

# Methods

- <u>ClearParameters (page 191)</u>
- <u>AddParameter (page 191)</u>
- <u>ParseToAddRestriction (page 191)</u>
- <u>HasReplacement (page 191)</u>
- <u>SetPreviewOptions (page 192)</u>
- <u>PreviewReplacementUsingLocationAndConnection (page 192)</u>

- <u>PreviewReplacementUsingLocation (page 192)</u>
- <u>PreviewReplacementUsingConnection (page 193)</u>
- <u>PreviewReplacement (page 193)</u>
- <u>PreviewUsingDsn (page 193)</u>
- <u>PreviewUsingConnection (page 193)</u>
- <u>PreviewRemote (page 193)</u>
- Preview (page 193)

# ClearParameters

Clears the internal report parameter buffer.public void ClearParameters ();

# AddParameter

Adds a report parameter and value to the internal buffer. If the parameter name already exists in the buffer, the value will be changed to represent the most recent addition.

publi c void AddParameter(string parameterName, string parameterValue);

- parameterName Name of the parameter as defined by the report
- **parameterValue** Value for the parameter that is passed to the report.

# ParseToAddRestriction

Adds a restriction to the report in the form of an SSRS Report parameter(s). public void ParseToAddRestriction (string reportRestriction);

• reportRestriction SSRS Report parameter(s).

Selection Formula example:

{Service\_ID} = 'ABC123' And {Invoice\_Num} = 123

SSRS Report parameter example: &Service\_ID=ABC123&Invoice\_Num=123

# HasReplacement

Checks the WSRepts database table for a replacement report. public bool HasReplacement(string reportName, string systemDsn, string databaseName);

reportName

Name of the report that may have a replacement.

- systemDsn
  - System DataSource Name used to access the database.
- databaseName Name of the Database to access on the database server.

# SetPreviewOptions

Set which options are available to the user on the Preview window. public void SetPreviewOptions(bool allowExport, bool allowPrint, bool allowRefresh, bool allowSearch, bool allowZoom);

- **allowExport** Allow the user to export the report to various formats.
- allowPrint
- Allow the user to print the report.
- allowRefresh Allow the user to refresh the report, which includes the ability to change the parameters to the report.
- allowSearch Allow the user to search for text inside the report.
- allowZoom
   Allow the user to make the report larger for easier reading.

# PreviewReplacementUsingLocationAndConnection

Previews the passed replacement report reference, using the specified report location and database connection. Returns whether the replacement report was previewed.

```
public bool PreviewReplacementUsingLocationAndConnection(string reportRef, string
```

```
reportLocation, IDbConnection dbConn);
```

```
public bool PrintReplacementUsingLocationAndConnection(string reportRef, string
reportLocation, IDbConnection dbConn);
```

reportRef

Report reference to lookup in the WSRepts table.

reportLocation

The location or path to the report file th

The location or path to the report file that will be used instead of the location that resides with the report file in the database column ReportLocation.

• **dbConn** The database connection object used to access the database server.

# PreviewReplacementUsingLocation

Previews the passed replacement report reference, using the specified report location, accessing the passed System DSN and database name. Returns whether the replacement report was previewed.

public bool PreviewReplacementUsingLocation(string reportRef, string

reportLocation, string systemDsn, string databaseName);

```
public bool PrintReplacementUsingLocation(string reportRef, string reportLocation,
string systemDsn, string databaseName);
```

- reportRef
   Report reference to lookup in the WSRepts table.
   reportLocation
  - The location or path to the report file that will be used instead of the location that resides with the report file in the database column ReportLocation.
- **systemDsn** System DataSource Name used to access the database.
- databaseName Name of the Database to access on the database server.

# PreviewReplacementUsingConnection

Previews the passed replacement report reference, using the specified database connection. Returns whether the replacement report was previewed.

public bool PreviewReplacementUsingConnection(string reportRef, IDbConnection

dbConn);

public bool PrintReplacementUsingConnection(string reportRef, IDbConnection

```
dbConn);
```

- reportRef
   Report reference to lookup in the WSRepts table.
- dbConn
   The database connection object used to access the database server.

# PreviewReplacement

Previews the passed replacement report reference, using the passed System DSN and database name. Returns whether the replacement report was previewed.

public bool PreviewReplacement(string reportRef, string systemDsn, string

databaseName);

public bool PrintReplacement(string reportRef, string systemDsn, string

### databaseName);

- reportRef
  - Report reference to lookup in the WSRepts table.

• systemDsn System DataSource Name used to access the database.

databaseName
 Name of the database to access on the database server.

### PreviewUsingDsn

Previews the passed report name (including full path) using the passed System DSN and database name. public void PreviewUsingDsn(string reportPath, string systemDsn, string databaseName);

```
public void PrintUsingDsn(string reportPath, string systemDsn, string
databaseName);
```

- **reportPath** Name of the report to preview, including the full path and filename.
- systemDsn System DataSource Name used to access the database.
  databaseName
  - Name of the Database to access on the database server.

# PreviewUsingConnection

Previews the passed report name (including full path), using the specified database connection. public void PreviewUsingConnection(string reportPath, IDbConnection dbConn);

public void PrintUsingConnection(string reportPath, IDbConnection dbConn);

- reportPath
   Report reference to lookup in the WSRepts table.
- **dbConn** The database connection object used to access the database server.

# PreviewRemote

Previews the passed remote report specified as a URL. public void PreviewRemote(string reportPath);

public void PrintRemote(string reportPath);

• reportPath URL of the SRS Report.

# Preview

```
Previews the report as specified in the XML formatted data string.
public void Preview(string xmlData);
```

```
public void Print(string xmlData);
```

#### • xmlData

XML Data that represents the information required to run the report.

See <u>XML Structure (page 195)</u> section for details.

# XML Structure

The XML Element Structure is as follows with required elements boldfaced:

### ReportControl

ConnectionInformation SystemDSN DatabaseName **ReportPath** PreviewOptions AllowExport AllowPrint AllowRefresh AllowSearch AllowZoom ReportParameters Parameter Name="ParameterName" ParameterName ReportRestriction

ReportControl and ReportPath are required elements.

The only time *ConnectionInformation* is not needed is for Remote SSRS reports, all other times it is required.

The "*Parameter Name*=" element is used when there are special characters in the name of the report parameter, such as spaces, but could be used for all report parameters.

Example: <Parameter Name="Service ID">123456</Parameter>

The *ParameterName* element is exactly that, the actual name of the report parameter without special characters (i.e. BatchNum or Service\_ID).

Example: <Service\_ID>123456</Service\_ID>

The *ReportRestriction* element contains the information passed as if using the ParseToAddRestriction method which passes the SSRS Report Parameter(s).

# Database Table

# **Table Name: WSRepts**

### **Table Definition**

Column Name	Data Type	Length	Allow Null?	Indexes
ReportReference	Varchar	128	No	Primary Key

Column Name	Data Type	Length	Allow Null?	Indexes
ReportLocation	Varchar	4096	No	

The WSRepts table is created in the company database during the Signature installation process. This table should reside in each company database since there is a possibility to have different replacement reports for each company.

The *ReportReference* column refers to the name of the report that is being replaced, most likely a Dexterity report name.

The *ReportLocation* column contains the full path and filename of the Local SRS Report or the URL of the Remote SSRS Report that is replacing the report being referenced.

# **Job Cost Dexterity Reports**

Job Cost Dexterity reports provide complete analysis of your business' job-related costs, billings, and profits. This enables you to make better decisions. The reports are always up-to-date and available for printing at any time in the job cycle.

Job Cost provides a complete audit trail that includes transaction numbers, source documents, and posting journals, allowing you to track any transaction back to its point of entry in the accounting system. You can also print a wide variety of reports that help you analyze your company's position on jobs. In addition, many reports provide you with general job, transaction, and feature setup information. You can modify reports using Report Writer, which is included with the Microsoft Dynamics GP System Manager module.

Printing reports in Job Cost is similar to printing reports in Microsoft Dynamics GP. Once you select a report to print and select *Print*, the Report Destination window appears with the print destination marked per Microsoft Dynamics GP setup (*Microsoft Dynamics GP > Tools > Setup > User Preferences*).

You can save Job Cost reports in four file formats: data interchange format, tab-delimited fields format, commadelimited fields format, and text file.

# **Estimate Worksheet**

The Estimate Worksheet lists all cost codes, estimated units, estimated amounts per unit, profit amounts, estimate amounts, and the estimated billing amounts for a job. The estimated billing amounts are calculated based on the estimate and profit type for each cost code. The report shows estimated amounts and estimated billing amounts totaled for each cost code phase. For example, if your first segment of the cost code is 1 and you set up cost codes 1-00-1 and 1-00-4, the report shows those amounts totaled for each cost element. Use this report to determine the accuracy of your detail estimates for each cost element and phase of a job.

- 1. Select Reports > Job Cost > Estimate Worksheet.
- 2. Use the **From** and **To** lookup buttons to select the print range. Select *Insert* >>.
- 3. Select Print.

System: 12/13/00 3:51:26 PM Range: 2759-2759	Est:	The World Online, Inc. Estimate Worksheet JOB COST							
Number Description	Customer Number Name		Start Date	Est Completion	Stat	us			
2759 Brennan's	101 Accurate Printing		1/1/98	9/10/98	Acti				
Cost Code Number Description	Cost Element Type	Profit Typ		Estimated Amt Profit Amount		Estimated Amount Estimated Billing			
1-00-1 Equipment - 1st Floor	Equipment	None	0.00		0.00 0.00	0.00 \$0.00			
1-00-4 Subcontractors - 1st Floor	Subcontractors	None	0.00		0.00 0.00	0.00 \$0.00			
1-00-5 Other Costs - 1st Floor	Other	None	10.00		25.00 0.00	250.00 \$250.00			
1-10-2 Piping Material - 1st Floor	Materials	None	10.00		60.00 0.00	600.00 \$600.00			
1-10-3 Installation - 1st Floor	Labor	None	150.00		25.00 0.00	3,750.00 \$3,750.00			
1-20-2 Phones, Supplies - 1st Floor	Materials	None	10.00		500.00 0.00	5,000.00 \$5,000.00			
1-30-2 Tools - 1st Floor	Materials	None	0.00		0.00 0.00	0.00 \$0.00			
		Phase Tota	als:	Estimated Amo		Estimated Billing			
		Labor Materials Equipment Subcontrs Other User Def: User Def:	actors ined 1 ined 2	3, 5,	750.00 600.00 0.00 0.00 250.00 0.00 0.00	3,750.00 5,600.00 0.00 0.00 250.00 0.00 0.00			
		User Def: User Def:			0.00 0.00	0.00 0.00			

# **Printable Notes**

You can print notes that have been added to Job Cost using the notepad button, if they have been marked printable. You can print the note text, transaction number, cost code, author, and index.

- 1. Select *Reports* > *Job Cost* > *Printable Notes*.
- 2. Use the **Note Type** drop-down list to select the Job Cost note type.

A Choosing All results in printing notes for all listed windows and all companies.

- 3. Use the **Ranges** drop-down list to select a range type.
- 4. Use the **From** and **To** lookup buttons to select the print range. Select *Insert* >>.
- 5. Select Print.

```
System Date: 3/24/2021
                        11:00:07 AM
                                                          Fabrikam, Inc.
 User Date: 3/24/2021
                                                          JOB COST PRINTABLE NOTES
Ranges:
 Job Number: 1
Author: LESSONUSER1
 Reminder Date: 3/24/2021
Job Number: 1
                                                                                                Active
                                                                                    Status:
Name:
                                                                                                Alan Fl
       1
                                                                                   Manager:
                 900
Note Index:
                                             Note Type:
                                                                   Job Maintenance
                                                                                       Cost Code:
                                             Note Transaction #:
Current Owner:
                Brennan
Reminder Date: 3/24/2021
Good place for job setup notes.
                1 Note(s) per Job
                1 Total Note(s)
```

# **Job Reports**

Job reports relate to the daily management and monitoring of a job, including schedules, backlogs, and change orders.

# **Audit Billing**

The Audit Billing report contains billing information for a specified job, and includes change order amounts, net billed-to-date amount, current amount due, gross billed-to-date amount, and estimated amounts.

- 1. Select Reports > Job Cost > Job Reports > Audit Reports > Audit Billing.
- 2. Enter a Job Number.
- 3. Select Print.

System: 12/14/00 7:52:2 User ID: LESSONUSER1	4 AM			ld Online, Inc. t Billing t			Page: 1
Job Number 2759 Customer # 101 Address	Brennan's Accurate Printing 1146 Monroe Ave. New Berlin	AT	11111	Status Bid Due Date Scheduled Completion Last Billing Date	Active 0/0/00 9/10/98 10/24/00	Contract Number Contract Type Contract Amount Manager	2759-1 Fixed Amount \$17,250.00 ALVA0001
Contact Phone	Bob Thomas (414) 821-1010 Ext	. 0000				Estimator GL Division	ADUN0001 ALL
Bill To Address:	1146 Monroe Ave.						
	New Berlin	UI	11111				
riginal Contract Confirmed Change Orders In Process Change Orders 10 User Defined 1 00 User Defined 2 10 User Defined 3 Current Contract Amount Cross Billed to Date acklog	14,750.00 2,500.00 0.00 0.00 0.00 \$17,250.00 \$17,250.00 \$8,350.00 \$8,900.00	Net Billed to Miscellaneous Tax Amount Receive Writeoffs to D Current Amount Retainage Not	d to Date ate - Due	7,515.00 0.00 526.05 0.00 0.00 8,041.05 \$835.00	Estinated Lab Estinated Mat Estinated Requ Estinated Oth Estinated Use Estinated Use Estinated Use	erials tipment contractors er or Defined 1 or Defined 2 or Defined 3	6,375.00 6,720.00 0.00 250.00 0.00 0.00 0.00 0.00 0.
ills							
Transac Docu	tion Date 4/8/0 tion Source JCO1 ment Number JC1 sperson ANORT		Billable Retention Retention	Withheld Due	8,350.00 835.00 0.00		
DALE	-p-1-54 ANORI		Subtotal Miscellan Tax Amoun	eous t	\$7,515.00 \$0.00 \$526.05		

# **Audit Cash Receipts**

The Audit Cash Receipts report displays cash receipt information for the selected job, including transaction information and billable costs.

- 1. Select Reports > Job Cost > Job Reports > Audit Reports > Audit Cash Receipts.
- 2. Enter a **Job Number**.
- 3. Select Print.

System: 12/14/00 10:42:4 User ID: LESSONUSER1	7 AM	JC	e World Online, Inc. Audit Cash Receipts o Cost			Page: 1
Job Humber 2759 Customer # 101 Address Contact Phone	Brennan's Accurate Printing 1146 Monroe Ave. New Berlin Bob Thomas (414) 821-1010 Ext.	WI 11111	Status Bid Due Date Scheduled Completion Last Billing Date	0/0/00 Cont: 9/10/98 Cont: 10/24/00 Hana( Estin	ract Number ract Type ract Amount ger mator ivision	2759-1 Fixed Amount \$17,250.00 ALVA0001 ADUN0001 ALL
Original Contract Confirmed Change Orders In Process Change Orders CO User Defined 1 CO User Defined 2 CO User Defined 3	14,750.00 2,500.00 0.00 0.00 0.00 0.00	Net Billed to Date Miscellaneous Tax Amount Received to Da Writeoffs to Date	7,515.00 0.00 526.05 ate 0.00 0.00	Estimated Labor Estimated Materials Estimated Equipment Estimated Subcontrac Estimated Other		6,375.00 6,720.00 0.00 0.00 250.00
Current Contract Amount Gross Billed to Date Backlog	\$17,250.00 8,350.00 \$8,900.00	Current Amount Due Retainage Not Billed	8,041.05 \$835.00			
TRX Date Document Number	Check Number		Check Amount			

# **Audit Costs**

The Audit Costs report contains detailed transaction information for a job with subtotals by cost element and cost code. You can sort this report by job, cost code, cost element, or a date range.

- 1. Select Reports > Job Cost > Job Reports > Audit Reports > Audit Costs.
- 2. Select a Job Number Range radio button. If you select Job Number, select a Job. If you select Range, enter a Range.
- 3. Select a **Date Range** radio button and enter the dates.
- 4. Select a **Range** radio button and enter a cost element type or cost code.
- 5. You can mark the **Exclude Inactive** checkbox to exclude inactive cost codes from the report.
- 6. Select Print.

System: 12/13/00 1:51:13 User ID: LESSONUSER1	PM		he World Online, Inc. udit Costs by Cost Code Number			Page: 1
Transaction Number Description		Vendor Name Document Number		Employee Transaction Quantity		Distribution Amount
Job Number 2760 Cost Code Number:2-10-2	Kopp 's	g Material - 2nd H	Floor	Job Status: Cost Elemen		Active Materials
000000000000384	PM 4/10/00	Capital Printed ( 2211	Circuits	2.00		140.00
000000000000384	PM 12/13/00	Capital Printed ( 2211	Circuits	2.00		(140.00)
				Cost Code Number	Total:	\$0.00
				Cost Element	Total:	\$0.00
				Зор	Total:	\$0.00

# **Audit Cost Variance**

The Audit Cost Variance report shows detailed transaction information for a job with estimate variances by cost code and cost element. The variance is between the expected costs and actual costs.

- 1. Select Reports > Job Cost > Job Reports > Audit Reports > Audit Cost Variance.
- 2. Select a Job Number Range radio button. If you select Job Number, select a Job. If you select Range, enter a Range.
- 3. Select a **Date Range** radio button. If you select **Range**, enter a **Start Date** and **End Date**.
- 4. Select a **Range** radio button and enter a cost element type or cost code.
- 5. You can mark the **Exclude Inactive** checkbox to exclude inactive cost codes from the report.
- 6. Select Print.

102 PR 152 PR	's Units 51.00 == Total	Aaron Fitz Elect Actual To Date 7,980.53 1,007.68 6,289.85 0.00 650.00 233.00 0.00 0.00 0.00 0.00 0.00 0.0	trical Units 220.00		9/10/98 Unit 0 169. 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	BANKOOC		
2759 Brennan' fob Summary Billing Labor Materials Equipment Subcontractors Other User Defined 1 User Defined 2 User Defined 3 User Defined 3 User Defined 4 Cost Code Number:1-10-3 Gransaction Number Type 100 PR 102 PR	's Units 51.00 == Total	Aaron Fitz Elect Actual To Date 7,980.53 1,007.68 6,289.85 0.00 650.00 233.00 0.00 0.00 0.00 0.00 0.00 0.0	trical Units 220.00	1/1/98 Expected 17,250.0 6,375.0 6,375.0 3,300.0 175.0 250.0 0.0 0.0 0.0 0.0 0.0	9/10/98 Unit 0 169. 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	BANKOOC		
2759 Brennan <sup>4</sup> Job Summary Billing Labor Materials Equipment Subcontractors Other User Defined 1 User Defined 2 User Defined 3 User Defined 3 User Defined 4 Cost Code Number:1-10-3 Transaction Number Type 100 PR 102 PR	's Units 51.00 == Total	Aaron Fitz Elect Actual To Date 7,980.53 1,007.68 6,289.85 0.00 650.00 233.00 0.00 0.00 0.00 0.00 0.00 0.0	trical Units 220.00	1/1/98 Expected 17,250.0 6,375.0 6,720.0 3,300.0 175.0 250.0 0.0 0.0 0.0 0.0	9/10/98 Unit 0 169. 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	.# 00		
Billing Labor Materials Equipment Subcontractors Other User Defined 1 User Defined 2 User Defined 3 User Defined 3 User Defined 4 Cost Code Number:1-10-3 Transaction Number Type 100 PR 102 PR	51.00 == Total	7,980.53 1,007.68 6,289.85 0.00 650.00 233.00 0.00 0.00 0.00 0.00 0.00 8,180.53	220.00	17,250.0 6,375.0 6,720.0 3,300.0 175.0 250.0 0.0 0.0 0.0 0.0	0 169. 0 0 0 0 0 0 0 0 0 0 0	00		
Materials Equipment Subcontractors Other User Defined 1 User Defined 2 User Defined 3 User Defined 4 Cost Code Number:1-10-3 Transaction Number Type 100 PR 102 PR 152 PR		6,289.85 0.00 650.00 233.00 0.00 0.00 0.00 0.00 8,180.53	=	6,720.0 3,300.0 175.0 0.0 0.0 0.0 0.0	0 0 0 0 0 0 0 0 0			
100 PR 102 PR 152 PR	Posting Date Desc			Element Type: La Descrip	bor	Cos Trx Quantity	st Code Status: Act: Trx Amount	ive Est
152 PR						40.00		
	3/13/2002					40.00	0 600.00	
152 DD	6/28/2002					8.00		
133 PK	6/28/2002					8.00	0 160.00	
	6/28/2002					8.00		
155 PR	6/28/2002					8.00	0 160.00	
156 PR	6/28/2002					8.00	0 160.00	
157 PR	6/28/2002					3.00	0 90.00	
57 PR	10/17/2000					40.00	0 734.26	
59 PR	10/17/2000					10.00	0 173.42	
					=			
						173.00	D \$3,197.68	

# Backlog

The Backlog report shows original contract amount, contract earned, and backlog amount for all jobs in the selected range. A backlog amount is determined by subtracting the contract earned amount from the job's contract-to-date amount.

- 1. Select Reports > Job Cost > Job Reports > Backlog.
- 2. Use the lookup buttons in the **From** and **To** fields to select the print range. Select *Insert* >>.
- 3. Select Print.

System: 1/15/2004 3:12:44 PM User ID: jbushe Range: Åll	Bac	ee, Inc. klog COST		Page: 1
Job Number Status Name	Amount	Orders	Contract Earned	Backlog
F4S-1001 Active STANDARD BILLING STYLE JOB	16,575.00		763.42	
F4S-1004 Active SOP BILLING STYLE JOB	7,865.00	0.00	7,741.56	123.43
F4S-1005 Active PROJECT LEVEL BILLING JOB	14,500.00	1,000.00	626.51	14,873.49
HVAC-1000 Active AIA BILLING STYLE JOB	79,800.00	575.00	6,574.67	73,800.32
HVAC-1002 Active TPX LEVEL BILLING JOB	4,564.00	0.00	4,564.00	0.00
HVAC-1003 Active RATE CLASS & PROJECT LEVEL JOB	21,250.00	500.00	3,795.81	17,954.19
TEMPLATE F6S JOB Active Template F6S Job	0.00	0.00	0.00	0.00
TEMPLATE HVAC JOBActive Template HVAC Job	0.00	0.00	0.00	0.00
Totals:	\$144,554.00	\$2,575.00		\$123,063.01

# **Backlog by Period**

The Backlog report shows original contract amount, contract earned, and backlog amount for all jobs in the selected range for a specified *fiscal period*. A backlog amount is determined by subtracting the contract earned amount from the job's contract-to-date amount. This report matches the contract earned with the POC posting.

- 1. Select Reports > Job Cost > Job Reports > Backlog by Period.
- 2. The **Year** fills automatically with the system year.
- 3. Enter a Fiscal Period.
- 4. Enter a **Job Number**.
- 5. Select Print.

# **Change Order Summary**

The Change Order Summary report lists change orders, amounts, and status for the selected job.

- 1. Select Reports > Job Cost > Job Reports > Change Order Summary.
- 2. Select a **Job**.
- 3. Select Print.

System Date: User ID:	12/14/00 LESSONUS	) 11:13:42 AM SER1	The World Online Change Order Summ		Page: 1
Job 2759 Status Activ	e	Brennan's	Origina	l Contract	14,750.00
Change Order	Number	Description	Status	Change Order	Amount
1		ADD UTILITY ROOM	Confirmed		2,500.00
			Total	; \$;	2,500.00

### **Committed Costs**

You can print the Committed Costs report if you use a Purchase Order module that integrates with Job Cost. The report shows quantity ordered, expected unit costs, and committed costs for each purchase order.

- 1. Select Reports > Job Cost > Job Reports > Committed Costs.
- 2. Enter a **Job Number**.
- 3. Select Print.

System 12/14/00 User ID LESSONUS		Committed C Job 275		Brennan's	Page: 1
		Status Act	ve		
Purchase Order Item Number	Desc	Vendor Name ription	_	Expected Unit Cost	
Cost Code Number				ode Element Type: Other	
PO1013 ACCS-CRD-12WH		Beaumont Construction e Cord - 12' White	10.00	\$3.29	16.45
				Cost Element Total:	\$16.45
			Cost	Code Number Total:	\$16.45
Cost Code Number	1-20-2		Cost Co	ode Element Type: Materia	als
P01013 ACCS-HDS-2EAR	-, - ,	Beaumont Construction set - Dual Bar	5.00	\$41.98	209.90
HOOD IND LINK		See Suit Hit			
				Cost Element Total:	\$209.90
			Cost	: Code Number Total:	\$209.90
				Job Total:	\$226.35

# **Costs by Period**

The Costs by Period report contains the actual costs of selected jobs or a range of years and periods within those years. The report also displays the amount billed for each job for each period within the selected range. The status of the jobs, customer numbers and names, and the totals are also displayed in this report.

- 1. Select Reports > Job Cost > Job Reports > Costs by Period.
- 2. Enter the range of years in the **From** and **To** fields. Use the lookup buttons to select a range of periods.
- 3. Select a radio button to include All jobs, Open jobs, or Active jobs.
- 4. Use the lookup buttons to select the print range. Select *Insert* >>.
- 5. Select Print.

System: 12/19 User ID: LESSO Sort By: All Years: 1999- Periods: 1-12		АМ	The World Online, Inc. Costs by Period Report JOB COST		
Job Number Name	Status	Customer Number Name		Cost to Date	Billed to Date
2759 Brennan's	Active	101 Accurate Printing		\$8,024.44	8,350.00
2760 Kopp's	Active	101 Accurate Printing		\$316.78	500.00
3000 Micro Inc.	Active	101 Accurate Printing		\$0.00	4,500.00
3001 3001	Active	101 Accurate Printing		\$1,700.00	2,800.00
3002 Trx. Level Job	Active	101 Accurate Printing		\$1,461.41	2,478.12
IMP001A Imported Job	Active	407 Woodys Deck Building		\$0.00	0.00
TEMPLATE Prototype Job	Active	101 Accurate Printing		\$0.00	0.00
Total Jobs:		7 TOTALS:		\$11,502.63	\$18,628.12

### **Current Contract**

The Current Contract report contains the cost code number, quantity, and estimated amount for each cost code assigned to a job. Report totals include the total estimated amount and the contract amount.

- 1. Select Reports > Job Cost > Job Reports > Current Contract.
- 2. Use the lookup buttons in the **From** and **To** fields to select the print range. Select *Insert* >>.
- 3. Select Print.

System: 12/27/00 3:14:42 P	м	The World Online, Inc.	
User ID: LESSONUSER1		JC Current Contract	
Range: 3759-3759		Job Cost	
Job Number:3759	Brennan's	Custome:	r: Accurate Printing 1146 Monroe Ave.
Bid Due Date: 0	tive )/0/00		New Berlin
Estimate Completion Date: 0 Estimator: AD Contract Type:	UN0001	Phone: Contact 1	(414) 821-1010 Ext. 0000 Person: Bob Thomas
Contract Amount:	17,750.00		
Cost Code Number Description	Quantity	Estin	nated Amount
1-10-3 Installation - 1st Floor	150.00		3,750.00
2-10-3 Installation - 2nd Floor	35.00		875.00
9-99-3 Project Management	25.00		1,250.00
1-10-2 Piping Material - 1st Floor	10.00		600.00
1-20-2 Phones, Supplies - 1st Floor	10.00		5,000.00
2-00-4 Subcontractors - 2nd Floor	1.00		2,000.00
1-00-5 Other Costs - 1st Floor	10.00		250.00
			\$13,725.00
		Contract Amount:	\$17,750.00

# **Current Year - Contracts Closed**

The Current Year - Contracts Closed report for the current year shows revenue, costs, and margin. This report is similar to the Job Analysis report. To see data for closed contracts reports, the job must be closed.

- 1. Select Reports > Job Cost > Job Reports > Current Year Contracts Closed.
- 2. Enter the **Job Number**. If the job number is left blank, the report will display all jobs.
- 3. Select to print **All** dates or a **Range** of dates. Enter start and end dates, if applicable.
- 4. Select Print.

System:	12/15/00	10:51:02 AM			Online, Inc.			Page:	1
User Date:	12/15/00				- Contracts Cl - 12/31/00	osea		User ID:	LESSONUSER1
Division									
			====== Re	cognized To Dat	e =====	====== Recog	nized Current	'ear =======	
Job Number	Nane		Revenues	Costs	Margin	Revenues	Costs	Margin	
ALL									
2760	Kopp ' s		15,500.00	\$6,766.78	\$8,733.22	\$15,500.00	\$6,766.78	\$8,733.22	
		ALL Totals:	\$15,500.00	\$6,766.78	\$8,733.22	\$15,500.00	\$6,766.78	\$8,733.22	

### **Current Year - Contracts in Progress**

The Current Year - Contracts in Progress report for the current year shows amounts recognized to date, recognized for the current year, and estimated to complete. This report is similar to the Job Analysis report. To see data in the Current Year - Contracts in Progress report, the periods must be closed for the months you are selecting. In addition, you must run the Year-End Closing routine in Job Cost (*Microsoft Dynamics GP > Tools > Routines > Job Cost > Year-End Closing*).

- 1. Select Reports > Job Cost > Job Reports > Current Year Contracts in Progress.
- 2. Accept the current **Year** and enter the **Period ID** and **Job Number**. If the job number is left blank, the report will display all jobs. The date fields are disabled for this report.
- 3. Select Print.

System:	12/15/00 9:57:28 AM				The	World Online, I:	nc.	
User Date:	12/15/00				Current	Year - Contract	s In Progress	
					Ag	ed as of Period	4	
Division								
			Rec	ognized To Date		====== Recog	nized Current Ye	ar =======
Job	Name	Total Contract	Revenues	Costs	Profit	Revenues	Costs	Profit
ALL								
2759	Brennan's	17,250.00	8,481.14	7,077.46	\$1,403.68	\$8,481.14	\$7,077.46	\$1,403.68
2760	Kopp 's	15,500.00	183.21	140.00	\$43.21	\$183.21	\$140.00	\$43.21
3000	Micro Inc.	14,750.00	0.00	0.00	\$0.00	\$0.00	\$0.00	\$0.00
3001	3001	2,800.00	2,800.00	1,700.00	\$1,100.00	\$2,800.00	\$1,700.00	\$1,100.00
3002	Trx. Level Job	2,478.12	2,478.12	1,461.41	\$1,016.71	\$2,478.12	\$1,461.41	\$1,016.71
IMPOOLA	Imported Job	0.00	0.00	0.00	\$0.00	\$0.00	\$0.00	\$0.00
TEMPLATE	Prototype Job	0.00	0.00	0.00	\$0.00	\$0.00	\$0.00	\$0.00
	ALL Tota	ls: \$52,778.12	\$13,942.47	\$10,378.87	\$3,563.60	\$13,942.47	\$10,378.87	\$3,563.60

# **Detail Codes List**

The Detail Codes List report contains the setup information for a job's cost codes, sorted by cost element. This information includes the profit type and amount, the general ledger posting account assigned to the cost code, and the total cost-per-unit amount.

- 1. Select Reports > Job Cost > Job Reports > Detail Codes List.
- 2. Enter a **Job Number**.
- 3. Select Print.

System: 12/14/00 11:00:3 User ID: LESSONUSER1	2 AM	The World Online, Inc. Detail Code List Job Cost		Page: 1
Job Number: 2759	Brennan's			
Detail Code Description	 Туре	Profit Amount	Debit Account Number Unit	Cost/Unit
Labor	****			
1-10-3 Installation - 1st Floor	None	0.00	000-1411-00	25.00
2-10-3 Installation - 2nd Floor	None	0.00	000-1411-00	25.00
7-70-3 Labor - Utility Room	None	0.00	000-1411-00	50.00
9-99-3 Project Management	None	0.00	000-1411-00	50.00
Materials	* * * *			

# **Estimate Analysis**

The Estimate Analysis report compares the estimate amount with the actual amounts by job number, cost code number, cost element, and period. Costs must be posted and an estimate entry for a given period must be made for this report to show data.

- 1. Select Reports > Job Cost > Job Reports > Variance Reports > Estimate Analysis.
- 2. Enter the (R) and use the lookup button to select a (R).
- 3. Use the lookup button to select a **Job** and select *Print*.

System:	12/15/00	9:42:05 AM	The World Online, Inc.			Page: 1
Jser ID:	nkarr		JC Estimate Analysis			
Range:	Period 1 2	000				
Job Range:	test job f	or documentation				
Job: NANC	Y'S JOB	test job for documentati	on			
	Number	Cost Code Description	Cost Element	Actual Cost	Estimate Cost	Variance Amount
Cost Code 1	Contract of the	····· ···· · ·····				
Cost Code )  01-001-00		Labor Costs	Labor	225.00	500.00	275.00

# **Estimate Cost Variance**

The Estimate Cost Variance report shows the cost estimate for each cost code, the actual cost to date, the percent variance, and estimate variance. The report also shows total amounts calculated for the entire cost element.

- 1. Select Reports > Job Cost > Job Reports > Variance Reports > Estimate Variance.
- 2. Use the lookup buttons in the **From** and **To** fields to select the print range. Select *Insert* >>.
- 3. Select Print.

System: 12/14/00 11:11:10 User ID: LESSONUSER1	AM	The World Online, In JC Estimate Cost Var Job Cost		Page: 1
Job Range:2759-2759				
Job Number:2759	Brennan's			
Cost Code Number Description	Cost Code Estimate	Actual Cost To Date	Percent Variance	Estimate Variance
1-00-1 Equipment - 1st Floor	0.00	0.00	0.00	0.00
1-00-4 Subcontractors - 1st Floor	0.00	550.00	0.00	(550.00)
1-00-5 Other Costs - 1st Floor	250.00	249.45	0.22	0.55
Step:	\$250.00	\$799.45		(\$549.45)

### **Job Analysis Report**

The Job Analysis report provides cost element phase totals and cost code detail breakdown for the current period costs, and year-to-date costs of all cost codes. The report shows job-to-date totals, including the estimate, posted cost, percentage complete, and estimated cost remaining for each phase and totals for the entire job.

- 1. Select Reports > Job Cost > Job Reports > Variance Reports > Job Analysis.
- 2. Enter the Year and use the lookup button to select a Period.
- 3. Use the lookup button to select a **Job** and select *Print*.

System: 12/15/00 : User ID: LESSONUSER			The World Online, Inc. Job Analysis			
Period ID: 4	Period 4		Job: 2759 Brennan's Status: Active	5		
Cost Code Number Description	Cost Element Type	Current Period Cost	Year to Date Cost	Estimate	Posted Cost	To Date % Complete
1-10-3	Labor	0.00	0.00	3,750.00	0.00	0%
Installation - 1st 3	Floor					
1-10-2	Materials	0.00	0.00	600.00	0.00	0%
Piping Material - 1:	st Floor					
1-20-2	Materials	5,937.46	5,937.46	5,000.00	5,937.46	118%
Phones, Supplies	lst Floor					
1-30-2	Materials	140.00	140.00	0.00	140.00	0%
Tools - 1st Floor						
1-00-1	Equipment	0.00	0.00	0.00	0.00	0%
Equipment - 1st Flo	or					
1-00-4	Subcontractors	550.00	550.00	0.00	550.00	0%
Subcontractors - 1st	t Floor					
1-00-5	Other	200.00	200.00	250.00	200.00	80%
Other Costs - 1st F.	loor					
Phas	e Totals:	\$6,827.46	\$6,827.46	\$9,600.00	\$6,827.46	71%

### **Job Posted Cost**

The Job Posted Cost report displays the posted costs to date for each cost code for each cost element. You can print the cost code list for actual costs. The report shows amounts totaled by cost code. You can also view the general ledger posting account debited as transactions post for each cost code.

- 1. Select Reports > Job Cost > Job Reports > Job Posted Cost.
- 2. Enter a **Job Number**.
- 3. Select Print.

12/15/00	The World Onli: Cost Code List		Page: l	
Job Number: 2759 Name: Brennan's				
Detail Code Description	Туре	Profit Amount	Debit Account Num Unit	ber Cost To Date
Labor	***			
1-10-3 Installation - 1st Floor	None	0.00	000-1411-00	897.53
2-10-3 Installation - 2nd Floor	None	0.00	000-1411-00	0.00
7-70-3 Labor - Utility Room	None	0.00	000-1411-00	0.00
9-99-3 Project Management	None	0.00	000-1411-00	0.00
		Tota	l Labor	======= \$897.53

# **Job Reference**

The Job Reference report contains information you enter in the Job Maintenance window, including estimate cost and estimated cost-plus-profit amounts by cost element for the selected job. You can print a Job Reference report for each job you set up. In addition, you can view actual and forecasted cost amounts by cost element.

- 1. Select *Reports > Job Cost > Job Reports > Reference*.
- 2. Use the lookup buttons in the **From** and **To** fields to select the print range. Select *Insert* >>.
- 3. Select Print.

Actuals:	Cost		Forecast Cost			
Labor		1,366.22	12,837.50			
*Material		1,444.65	11,112.50			
*Equipment		0.00	36,286.50			
*Subcontractors		3,000.00	10,000.00			
*Bonding/Ins		0.00	798.00			
*Other Costs		0.00	0.00			
*Travel Costs		0.00	0.00			
*Start-up		0.00	0.00			
*Asset Applied		0.00	0.00			
Totals:		5,810.87	71,034.50			
Retainage:						
Rate	10.00	Overhead	Flat Amount	0.00	Calc % Completed	8%
Amount	600.00	Overhead	Labor %	0.00%	Est % Completed	0%
Billed	0.00	Overhead	4	0.00%		
Lost						
Miscellaneous:						
Bill To Date	5,4	00.00				
Discounts		\$0.00				
Outstanding						
Profit Amount	9,3	40.50				
Profit %	1	3.14%				
Received		0.00				
Writeoffs		\$0.00				

# Job Schedule

The Job Schedule report contains the job status, costs, profit, and contract-to-date information.

- 1. Select Reports > Job Cost > Job Reports > Job Schedule.
- 2. Use the lookup buttons in the **From** and **To** fields to select the print range. Select *Insert* >>.
- 3. Select Print.

System: 12/14/00 10:52:24 AM User ID: LESSONUSER1 Range: 2759-2759				The World Job Schedu	Online, Inc. le		Page 1	
			Contract to Date					
Job Number Name	Status	Contract	Forecast Cost	Anticipated Gross Profit	Contract Earned	Cost of Construction	Markup % on Cost	
2759 Brennan's	Active	17,250.00	14,395.00	2,855.00	9,616.01	8,024.44	19.83%	
	==:							
	Company Totals:	\$17.250.00	\$14,395.00	\$2,855.00	\$9,616.01	\$8,024.44		

# **Job Status Report**

The Job Status report lists the information displayed in the Job Status window. The report contains unposted, committed, posted, estimated, and forecasted costs for each cost element. In addition, you can view estimated gross profit, change order, and other job information.

- 1. Select Reports > Job Cost > Job Reports > Job Status.
- 2. Use the lookup buttons in the **From** and **To** fields to select the print range. Select *Insert* >>.
- 3. Select Print.

Division: COMMERC			Job L	Project/Job #:1001 Job Location: 15500 Cleveland Avenue				
Primary Customer:CEDA	AR FAMILY COUNSEL	IN	New B	erlin WI	53151			
Contract Type:Fixed A Status: Active	Amount			Certified Payroll: No Include in Loss Recognition: No				
τ	JNPOSTED COSTS	COMMITTED COSTS	POSTED COSTS	ESTIMATED COSTS	FORECASTED COSTS			
Labor	222.20	0.00	14,336.04	13,625.00	16,925.00			
Misc Materials	0.00	500.00		19,250.00				
Equipment	0.00	0.00		0.00				
Subcontractors	15.00	4,000.00	1,555.00	5,500.00	5,500.00			
Travel	0.00	0.00	1-1	0.00				
*User Defined	0.00	0.00	0.00	0.00	0.00			
Other	0.00	0.00	0.00	500.00	500.00			
*User Defined	0.00	0.00	0.00	0.00	0.00			
Asset Applied	0.00	0.00	0.00	0.00	0.00			
=== Totals	237.20	\$4,500.00	\$13,184.13	\$38,875.00	\$43,205.00			
Total Cash Received	11	,416.90						
Contract Earned to Da	ate 14	,036.90						
Total Net Billed	10	,670.00						
Total Gross Billed	11	,400.00						
		Origi	nal Contract Amt	45,	00.00			
		User	Defined CO's		0.00			
		Confi	rmed CO Amount	1,	00.00			
		Contr	act to Date	\$46,	00.00			
		In-Pr	ocess CO Amount		0.00			
		Expec	ted Contract	\$46,	====== 000.00			
		Gross	Billed	11.	400.00			
			illed		670.00			
			Received		416.90			
Gross Profit (1 Mo Pr	rior)			,				
Gross Profit (2 Mo Pr								
Curr Anticipated Gr M		\$2,795.00						
Margin Percent	-	6.07%						
Earned Gr Profit to I	Date	\$852.77						
Net Billed Less		\$2,514.13)						
Costs to Date								

### **Job Summary**

The Job Summary report contains a summary of the all job information for a specified job within a specified fiscal period. This includes billing information, estimates, contracts, and customers. Labor for a job is broken down by labor hours, cost per hour, and total labor cost.

- 1. Select Reports > Job Cost > Job Reports > Job Summary.
- 2. In the **Period ID** field, use the lookup button to select a fiscal period ID.
- 3. Enter a **Job Number**. The date fields are disabled for this report.
- 4. Select Print.

The Applied Overhead field is calculated using the Overhead Labor % field in the Job Maintenance window.

Applied Overhead = Labor Cost x Overhead Labor % (Job Maintenance window)

The **Assessment** field is the variance between the Applied Overhead and the overhead calculated using the overhead detail codes fixed rate or percentage in the Overhead Detail Codes window.

Assessment = Applied Overhead - (Labor Cost x fixed portion or percent

portion)

System Date: 9/17/2004 12	:59:05 PM	The World Online, Inc	2.	Page:	1
User Date: 9/17/2004		Job Cost Summary		User ID:	jbush
For Period Ending: 7	/31/2004				
······································	01-001				
			<b>.</b>		
Job Information: Job Name	101-001 Kroll's		: Information: omer Number 111		
		Lusto Name			
Project Manager Contract Number	Carol Vinton	Name Addre		cook Limousine Sales W Greenfeild	
	Fixed Amount	Addre	255 19990	W Greenfelld	
Contract Type Original Contract Amount			No. Do	white WT COLCL	
original concract Amount	\$10,575.00	Ph		erlin, WI 53151 821-1110 Ext. 0000	
			e Number (414) Act Person	821-1110 Exe. 0000	
		Conce	acc person		
Dates:					
Last Modified	9/2/2004	Last	Billing Date 0/0	)/0000	
	Estimate	MTD	YTD	JTD	
Labor Hours	76.00	0.00	0.00	0.00	
Labor Cost/Hour	55.06	0.00	0.00	0.00	
Labor Cost	4,185.00	0.00	0.00	0.00	
Applied Overhead	0.00	0.00	0.00	0.00	
Assessment	0.00	0.00	0.00	0.00	
*Material	4,625.00	0.00	0.00	0.00	
*Equipment	1,150.00	0.00	0.00	0.00	
*Subcontractors	1,800.00	0.00	0.00	0.00	
*Bonding/Ins	120.00	0.00	0.00	0.00	
*Other Costs	0.00	0.00	0.00	0.00	
*Travel Costs	0.00	0.00	0.00	0.00	
*Start-up	0.00	0.00	0.00	0.00	
*Asset Applied	0.00	0.00	0.00	0.00	
Total Costs	\$11,880.00	\$0.00	\$0.00	\$0.00	
Percentage Complete			0.00%	0.00%	
Office Overhead		\$0.00	\$0.00	\$0.00	
Grand Total		\$0.00	\$0.00	\$0.00	

### **Job Unposted Cost**

The Job Unposted Cost report displays the unposted costs shown in the Job Unposted Cost window for the selected job.

This window is accessed from the Job Status window and then either zooming on a cost element from the Unposted Costs column or by selecting the Unposted Costs button.

	10:35:24 AM			Job Unposted Cost		1
						sa
ob Number: ob Name:		/ Std Billing		CEDAR FAMILY COUNSELING		
ocument Sourc						
Batch Numbe	r: 032420	Tr	ansaction Source:	Time Track		
	ction Number	Transaction Date	Cost Element	Reference	Trx Description	Cost Amount
1552		3/21/2020	Labor	Flint	111111111111111111111111111111111111111	202.00
					Total By Batch:	\$202.00
Batch Numbe	r: ALAN		ansaction Source:			
Bacch Numbe	r: ALAN	Tr	ansaction Source:	Time Track		
Transa	ction Number	Transaction Date	Cost Element	Reference	Trx Description	Cost Amount
Transa	ction Number	Transaction Date 	Cost Element	Reference Flint	Trx Description	Cost Amount 20.20
Transa ====== 1538 1540	ction Number	Transaction Date 7/30/2019 7/30/2019	Cost Element Labor Subcontractors	Reference Flint Flint	Trx Description	20.20 15.00
Transa ====== 1538	ction Number	Transaction Date 	Cost Element  Labor	Reference Flint	Trx Description	20.20 15.00 0.00
Transa ====== 1538 1540	ction Number	Transaction Date 7/30/2019 7/30/2019	Cost Element Labor Subcontractors	Reference Flint Flint	Trx Description Total By Batch:	20.20 15.00
Transa ====== 1538 1540	ction Number	Transaction Date 7/30/2019 7/30/2019	Cost Element Labor Subcontractors	Reference Flint Flint		20.20 15.00 0.00

# Payables Aged Trial Balance (JC)

The Payables Aged Trial Balance report contains payables transactions — including payables from Purchase Order Processing (POP) — for the selected jobs and vendors. The transactions are aged per the age ranges set up in Microsoft Dynamics GP. You can sort this report by job number or vendor ID.

- This report includes only functional currency amounts, not multicurrency amounts. This report will not include closed jobs.
- 1. Select Reports > Job Cost > Job Reports > PM Aged Trial Balance.
- 2. Use the **Sort** drop-down to select the sorting method. You can sort by job number or vendor ID.
- 3. In the **Age As Of** field, enter a cutoff date for the aging. Vouchers entered after this date will not appear on the report.
- 4. Mark the appropriate **Exclude** checkboxes. You can exclude fully paid documents and zero balance vouchers.
- 5. Select a range from the **Ranges** drop-down list. You can select a range by job number, vendor ID, or document number. Define the range by completing the **From** and **To** fields.
- 6. Select *Insert* >>. You can create one range for each type of range.
- 7. Select Print.

System: 10/19/01 1 User ID: LESSONUSERL	:39:57 FM			JC Aged 7	1 Online, Inc. Trial Balance 5 Management				Page: 1
Ranges: Job Humber: 2001-20 Vendor ID: All Exclude: Fully Paid Sorted Dy: Job Humber Dorument	Documents, Zer	o Balance		Document Number	r: All				Document Date : 10/19/2001 s placed on hold
Job Number Job									
Vendor ID Vend	or Name								
Voucher/Payment No. Document Number	Type Dor Dat Cost Code No	e Due Date mber Co	ost Element	Document Amount	Dist Avail	Current Period	31 - 60 Days	61 - 90 Days	91 - 120 Days
3001 3001			ž	100.00		100.00			
00000000000000000000000000000000000000	IN7 10/4/01 2-20-2	11/3/01	2	250.00		250.00			
	2 Wouther(s)	Due :	\$350.00		Wendor Totals:	\$350.00	\$0.00	\$0.00	\$0.00
AMERICANOOO2 Amer 00000000000000000391 2	ican Telephone INV 10/4/01 2-00-1		3	500.00		500.00			
	1 Voucher(s)	Due :	\$500.00		Vendor Totals:	\$500.00	\$0.00	\$0.00	\$0.00
	2 300LINE (3)	and i	2000.00		CONTRACTOR AND A	•••••		•	•••••
	2 Vendor(s)	Due :	\$850.00		Job Totals:	\$#50.00	\$0.00	\$0.00	\$0.00

# **Profit and Loss**

The Profit and Loss report contains the actual percentage complete, contract earned amount, actual cost to date, actual billed to date, and amounts received for the selected job range. The report also provides a snapshot of whether a job is operating at a profit or loss. When you print the report for a single period, the percent complete is based on costs incurred for that period only. This is also true for cost accumulated and amount earned. To view this information for a specific job, the selected range must include all periods since the job was opened. For example, you may complete 40% of your job in Period 1 and 60% in Period 2. If the report is restricted to Period 2, it will only show the 60% that was completed in that period. If you include both periods in the report, it will show the job as 100% complete.

- 1. Select Reports > Job Cost > Job Reports > Profit and Loss.
- 2. Use the lookup buttons in the From and To fields to select the print range. Select Insert >>.
- 3. Select Print.

System: 12/14/0 User ID: LESSONU Range: 2759-27	SEP.1		The World Onlin Profit and Loss JOB COST						
Job Number Name	Status	Customer Number Name	Act % Complete	Contract Barned	Actual Cost to Date	Billed to Date	Received to Date	Profit Amount	Percent Profit
2759 Brennan's	Active	101 Accurate Printing	561	9,616.01	8,024.44	8,350.00	0.00	1,591.57	(177.26)
Total Jobs:	1	TOTA	 LS:	\$9,616.01	\$8,024.44	\$8,350.00	\$0.00	\$1,591.57	

### **Profit and Loss by Period**

The Profit and Loss report contains the actual percentage complete, contract earned amount, actual cost-to-date, billed-to-date, and profit amount for jobs within a designated period.

- 1. Select Reports > Job Cost > Job Reports > P and L by Period.
- 2. Enter From and To dates for the Year and Period.
- 3. Select to include **All** jobs, **Open** jobs, or **Active** jobs.

- 4. Enter a range of job numbers.
- 5. Select Insert >>.
- 6. Select Print.

System: 12/9/ User ID: jbush	2004 3:14:47	PU	Dextordinary Inc. Profit and Loss R					Page 1
Sort By: 101-4			JOB COST	epore				
Years: 1999-	1999							
Periods: 1-3								
Job Number Name	Status	Customer Number Name	Act ÷ Complete	Contract Earned	Artual Cost to Date	Billed to Date	Profit Amount	Percent Profit
101 Lange's Roof	Active	AAROMFIT0001 Aaron Fitz Electrical	84	0.00	\$0.00	0.00	0.00	0.00
104 Woodland	Active	AARONFIT0001 Aaron Fits Electrical	07	0.00	\$0.00	0.00	0.00	0.00
L08	Active	AARONFIT0001	0+	0.00	\$0.00	0.00	0.00	0.00
Odyssey Sales		Aaron Fitz Electrical						
2759 Brennan's	Active	AARONFIT0001 Aaron Fits Electrical	0+	9,316.89	\$0.00	0.00	1,541.99	16.55
2760 Kopp's	Active	AARONFIT0001 Aaron Fits Electrical	84	294.50	\$0.00	0.00	69.50	23.59
4005 Art's Camera	Active	AARONFIT0001 Aaron Fits Electrical	84	0.00	\$0.00	0.00	0.00	0.00
fotal Jobs:		6 TOTALS:		\$9,611.39	\$0.00	\$0.00	\$1,611.49	

# **Projected Variance**

The Projected Variance report includes the projected field cost-to-date amount, based on the estimated percent complete, for each cost code and compares the amount to actual cost-to-date amounts. The report shows a percentage variance and an estimated variance for each cost code, calculated for each phase of the job.

- 1. Select Reports > Job Cost > Job Reports > Variance Reports > Projected Variance.
- 2. Use the lookup buttons in the **From** and **To** fields to select the print range. Select *Insert* >>.
- 3. Select Print.

System: 12/14/00 11:08:30 User ID: LESSONUSER1 Job Range:2759-2759	лп			ld Online, Inc. ected Cost Variance t			Page: 1
Job Number:2759	Brennan's						
Cost Code Number Description	Calc * Complete	Field % Complete	Cost Code Estimate	Estimated Field Cost To Date	Actual Cost To Date	Percent Variance	Estimate Variance
1-00-1 Equipment - 1st Floor	0.00	0.00%	0.00	\$0.00	0.00	0.00	0.00
1-00-4 Subcontractors - 1st Floor	0.00	0.00%	0.00	\$0.00	550.00	0.00	(550.00)
1-00-5 Other Costs - 1st Floor	99.78	0.00%	250.00	\$0.00	249.45	99.78	(249.45)
	Step:	-	\$250.00	\$0.00	\$799.45		(\$799.45)

# **Project Status**

The Project Status report lists the information displayed in the Project Unposted Cost by Job window. The report contains unposted, committed, posted, estimated, and forecasted costs for each cost element. In addition, you can view total cash received, total net received, total gross billed, and other job information. This report is printed from the Inquiry > Project Status window.

As of: 5/13/2021		Fabrikam, In		Page: 1	
		Project Stat	us		
Project: Project #1	Project #1 Bui	ldings-Allocated Re	venue & Reimbursable	a Jobs	
Unpo	sted Costs	Committed Costs	Posted Costs	Estimate Costs	Forecast Costs
Labor	\$0.00	0.00	97,920.08	398,435.00	398,435.00
Misc Materials	\$0.00	3,625.00	8,065.00	292,625.00	292,625.00
Equipment	\$0.00	0.00	68,500.00	317,000.00	317,000.00
Subcontractors	\$0.00	57,000.00	15,000.00	75,000.00	75,000.00
Travel	\$0.00	0.00	522.50	3,850.00	3,850.00
*User Defined	\$0.00	0.00	0.00	0.00	0.00
Other	\$0.00	0.00	900.00	20,600.00	20,600.00
*User Defined	\$0.00	0.00	0.00	0.00	0.00
Asset Applied	\$0.00	0.00	1,750.55	10,000.00	10,000.00
Totals:	\$0.00	60,625.00	192,658.13	1,117,510.00	1,117,510.00
Total Cash Received:	61,632.00				
Total Net Billed:	90,600.00				
Total Gross Billed:	90,600.00				
		Cur	rent Contract	1,219,774.75	
		Use	r Defined CO's	0.00	
		Con	firmed	0.00	
			tract to Date	1,219,774.75	
		In-	Process ==	0.00	
		Exp	ected Contract	1,219,774.75	
			ss Billed:	90,600.00	
			Billed:	90,600.00	
		Cas	h Received:	61,632.00	
Curr Anticipated Gr Margin Margin Percent		.75 38%			
Net Billed Less Costs to Date:	(102,058.	13)			
00000 00 Dabo.	(102,000.	,			
Over(Under) Billed: Cash Overage (Shortage):	(135,729. (131,026.				

# **Quantity Variance**

The Quantity Variance report compares the estimated unit to date for each cost element with the actual units to date used. The report shows an estimated project variance for each cost code. Total projected variance amounts calculate automatically for all cost elements.

- 1. Select Reports > Job Cost > Job Reports > Variance Reports > Quantity Variance.
- 2. Use the lookup buttons in the **From** and **To** fields to select the print range. Select *Insert* >>.
- 3. Select Print.

System: 12/14/00 11:05:12 User ID: LESSONUSER1	лı	Qt	he World Online, Inc. Mantity Variance ob Cost				Page: 1
Job Range: 2759-2759							
Job: 2759 Brennan	1'5	Stat	us: Active				
Cost Code Number Description	Total Estimated Units	Est % - Complete	Estimated	ts To Date	Variance	Projected Estimat Total Units Project	ed Units ed Variance
1-10-3 Installation - 1st Floor	150.00	0.00%	0.00	50.00	(50.00)	0.00	150.00
2-10-3 Installation - 2nd Floor	35.00	0.00%	0.00	0.00	0.00	0.00	35.00
7-70-3 Labor - Utility Room	10.00	0.00%	0.00	0.00	0.00	0.00	10.00
9-99-3 Project Management	25.00	0.00%	0.00	0.00	0.00	0.00	25.00
Labor Totals:	220.00		0.00	\$0.00	(50.00)	0.00	220.00

### WIP

At month end, you may want to make sure that the WIP accounts are updated in Job Cost balance with the WIP accounts updated in the general ledger (GL). You can run reports that show you which Job Cost transactions have and have not been posted through to the GL - and which transactions have been posted in the GL, but not to Job Cost.

- When transactions are posted that are applied to a job, the JC20001 table will be updated with the ORTRXSRC (originating transaction source) from the GL20000 table, and with the JRNENTRY (journal entry) number. In addition, transactions in the GL10001 (so all batches must be posted in GL) and GL30000 (for transactions in closed years) are checked.
  - Using WIP Reports at Month End (page 217)
  - <u>Sample Report Sequence (page 217)</u>
  - Posting Setup (page 217)
  - Running the JC WIP Reports (page 217)
    - Summary (page 219)
    - <u>Detail (page 219)</u>
    - Exception Report Job Cost costs not in GL (page 220)
    - Exception Report GL costs not in Job Cost (page 220)

### Using WIP Reports at Month End

Job Cost provides the following reports to help you reconcile Job Cost with the general ledger:

- **WIP report**: Printed by year and period, this report shows amounts for each job, grouped by division. This is to give you an idea of amounts that are currently unbilled. You can print a summary or detailed version of this report.
- **Exception reports**: The exception reports how which costs have been posted in the GL but have NOT been posted in Job Cost, and vice versa.

For example, for costs that are in Job Cost but not the GL, you may have posted to the GL, but did not post the GL batch yet. Conversely, for costs in the GL but not in Job Cost, you may have posted costs from any other module to those accounts, for example, an adjustment entry to the account not assigned to a job.

### Sample Report Sequence

The following steps demonstrate how these reports can be used to help reconcile WIP and Progress Billings accounts as part of month end reconciliation.

### Step 1: Run the WIP reconciliation Summary report

Run the summary version of the WIP reconciliation report to see which amounts balance; you can filter the report for the month you are reconciling. If you open the Summary Inquiry window to view GL activity (*Inquiry* > *Financial* > *Summary*), the Net Change for a period should match the same account's total for the same date range on the reconciliation report.

### Step 2: Run the WIP reconciliation Detail report

If summary report totals do not balance, you can view transaction-level detail for the period. This may help identify discrepancies.

### Step 3: Run the Exception reports

If you still cannot pinpoint the issue, these reports identify transactions that were posted to your Job WIP accounts but not to the GL, and vice versa. These reports check all accounts that are used in the current setup or data set as WIP or Progress Billing accounts, as well as AR invoices, cost tables for open and closed jobs, and the POC revenue recognition entry, will be checked.

▲ The Job to Date or JTD line of the Job Percentage of Completion report can also be used to identify the balance in other accounts, such as Over Billing, Under Billing, and Progress Billing. In addition, the Month to Date (MTD) line shows activity for the year and period.

The exception reports identify journal entries along with the type of transaction and the user who posted it. For example, the issue may be a payable that debited WIP without the job number filled in, or a journal entry that was made directly to the GL instead of through Job Cost. The report helps you identify the transaction and assess user training needs.

### Step 4: Make any adjustments to GL or Job Cost accounts

### Posting Setup

Before you run the WIP reconciliation reports, your posting options must be set up to create journal entries for transactions. You must set this up for the following product series: Inventory (with an origin of Transaction Entry) and Sales (with an origin of Sales Transaction Entry). These may have already been set up, but we recommend that you double-check the setup.

- 1. Select *Microsoft Dynamics GP > Tools > Setup > Posting > Posting*. The Posting Setup window opens.
- 2. In the **Series** drop-down menu, select Sales.
- 3. In the **Origin** drop-down menu, select Sales Transaction Entry.
- 4. Under Create a Journal Entry, select the **Transaction** radio button.
- 5. In the **Series** drop-down menu, select Inventory.
- 6. In the **Origin** drop-down menu, select Transaction Entry.
- 7. Select OK.

### **Running the JC WIP Reports**

- 1. Select *Reports > Job Cost > Job Reports > Audit Reports > Job WIP Reports*. The JC WIP Reports window opens.
- 2. Enter a Start Date and End Date.
- 3. Select to run by all or individual **Division**, **Job**, and/or **Cost Element**.

- 4. Select an **Account Number**.
- 5. Select to run a WIP report (summary or detail) or Exception report.
- 6. Select Print.

If you are using SSRS reports, these Dexterity reports are replaced with the SSRS versions; refer to <u>WIP Reports in Job</u> <u>Cost (page 142)</u>.

### Summary

ystem: 4/19/2007 11:5 ser ID: sa	56:18 AM	WIP Report - Summary: 4/2/2007 thru 4/12/2007	Page
Cost			
Element	Account Number	Account Description	Amount
ivision: COMMERCIAL			
Labor	000-1410-02	WIP-Labor-Jobs-COMMERCIAL	\$32,948.00
Materials/Equip	000-1411-02	WIP-Material/Equipment-Jobs-COMMERCIAL	\$13,763.44
Subcontractors	000-1412-02	WIP-Subs & Other-Jobs-COMMERCIAL	\$32,664.05
Startup	000-1412-02	WIP-Subs & Other-Jobs-COMMERCIAL	\$4,955.00
Other	000-1412-02	WIP-Subs & Other-Jobs-COMMERCIAL	\$1,082.25
		Division Total Cost	\$85,412.74
ivision: INDUSTRIAL			
Labor	000-1410-03	WIP-Labor-Jobs-INDUSTRIAL	\$3,636.00
Materials/Equip	000-1411-03	WIP-Material/Equipment-Jobs-INDUSTRIAL	\$871.33
		Division Total Cost	\$4,507.33

#### Detail

System: 4/19 User ID: sa	2/2007 12:28:55 PM		WIP Report - Detail	: 4/12/2007 t	hru 4/12/2007		Page
Job Number	Cost Code	Cost Element	Transaction Number	Account Number	Posting Date	Document Source	Amount
Division: COMM	IERCIAL						
1006	14-2400-000-	1	760	000-1410-02	4/12/2007	PR	323.20
1006	14-2400-000-	1	761	000-1410-02	4/12/2007	PR	323.20
1006	14-2400-000-	1	762	000-1410-02	4/12/2007	PR	323.20
1006	14-2400-000-	1	793	000-1410-02	4/12/2007	PR	969.60
1006	14-4200-000-	1	758	000-1410-02	4/12/2007	PR	323.20
1006	14-4200-000-	1	759	000-1410-02	4/12/2007	PR	323.20
1006	14-4200-000-	1	794	000-1410-02	4/12/2007	PR	646.40
					Labor		\$3,232.0
1006	14-2400-000-	2	0000000000000464	000-1411-02	4/12/2007	PM	218.55
					Materials/Equip	:	\$218.5
					Division Total	Cost:	\$3,450.5

### Exception Report - Job Cost costs not in GL

System: 4/19/2 User ID: sa	2007 12:59:11 PM		Exception Report - 4/12/2007	Job Costs Not in G thru 4/12/2007	L		Page:
Job Number	Cost Code	Cost Element	t Transaction Number	Account Number	Posting Date	Document Source	Amount
Division: COMMED	RCIAL						
10794	4-4-4-	4	RCT1241	000-1412-02	4/12/2007	POR	(3.29)
					Total (	Cost:	(\$3.29)

## Exception Report - GL costs not in Job Cost

System: 4/1 User ID: 5a	9/2007 4:55:43 PM			Page: 1
			oort - GL Not in Job Costs 7 thru 4/12/2007	
Journal Entry	TRX Source	TRX Date	Debit Amount	Credit Amount
Account Numbe	r: 000-1410-02	WIP-Labor-	Jobs-COMMERCIAL	
3,745		4/12/2007	\$1,000.00	\$0.00
3,538	GLTRX00000054	4/12/2007	\$13,251.20	\$0.00
3,539	GLTRX00000055	4/12/2007	\$5,600.69	\$0.00
3,571	GLTRX00000055	4/12/2007	\$12,348.80	\$0.0(
3,842	GLTRX00000051	4/12/2007	\$1,616.00	\$0.00
3,844	GLTRX00000053	4/12/2007	\$1,616.00	\$0.00
Cotal of 000	-1410-02		\$35,432.69	\$0.0
Account Numbe	r: 000-1410-03	WIP-Labor-	Jobs-INDUSTRIAL	
3,538	GLTRX00000054	4/12/2007	\$1,373.50	\$0.00
3,571	GLTRX00000055	4/12/2007	\$545.40	\$0.00
3,843	GLTRX00000052	4/12/2007	\$1,616.00	\$0.00
Cotal of 000	-1410-03		\$3,636.00	\$0.00

# **Job Cost Edit Lists**

- POC Edit List (page 220)
- Payables Edit List (page 220)
- Inventory Edit List (page 221)

## **POC Edit List**

You may want to print the POC Edit List before closing a period in Job Cost, as well as before building a POC entry. The report contains cost element totals, progress billings, contract earned, billings in excess of cost plus earnings, and unbilled receivable amounts for all open jobs. In addition, expected contract, revised forecast, and total cost amounts appear. If the information on the POC Edit List is inaccurate, you may select to run the Recreate Summary utility to help correct this information.

Totals for jobs that are excluded from POC do not appear on this report. Unless you are using a separate division with separate accounts for non-POC jobs, excluding jobs from POC may cause a discrepancy between the totals on the edit list and the balance in your accounts.

- 1. Select Reports > Job Cost > Edit Lists > POC Edit List.
- 2. Enter the **Year** and use the lookup button to select a **Period** in the year. The **Job** and date fields are disabled for this report.
- 3. Select Print.

# **Payables Edit List**

The Payables Edit List contains job and cost code information for an accounts payable batch. Print this report before posting to verify the accuracy of your transactions. If an error appears, you can correct the entries, print another edit list to review your corrections, and then post.

- 1. Select Reports > Job Cost > Edit Lists > Payables Edit List.
- 2. Enter a **Batch Number**.
- 3. Select Print.

System Date:012/15/00 11:00:28 J User Date: 012/15/00	1	The World Online, Inc. Payables Edit List Job Cost	Page: 1 User ID: LESS	SONUSER1
Batch Number: DEMO				
Voucher Number: 000000000000033 Vendor: Beaumont Constru			Document Number: 6554 Document Date: 12/15/00	
Job Number Project Number	Cost Code Description	Account Number Description	Debit Amount Credit	Amount
2759	1-10-2 Piping Material - 1st F.	000-1412-00 loor WIP - Materials	957.36	0.00
		000-2100-00 Accounts Payable	0.00	957.36
			\$957.36	\$957.36

### **Inventory Edit List**

The Inventory Edit List contains job and cost code information for the selected inventory batch. Print this report before posting to verify the accuracy of your transactions. If an error appears, you can correct the entries, print another edit list to review your corrections, and then post.

- 1. Select Reports > Job Cost > Edit Lists > Inventory Edit List.
- 2. Enter a Batch Number.
- 3. Select Print.

System Date: 12/15/00	The World Online,	Inc.		Page: 1	
User Date: 12/15/00	INVENTORY EDIT LIS	T		User ID: LES	SONUSER1
	Inventory Managene	ent			
Batch Number: DEM01					
Job Number: 2759					
Document Number: 00000000000	00033				
Type: Adjustment					
a					
Cost Code	Item Number	Quantity	Unit Cost	Cost	
Description	Description				
1-20-2	ACCS-HDS-1EAR		5.00	\$38.59	192.95
Phones, Supplies - 1st Floor					
1-20-2	ACCS-CRD-12WH		5.00	\$3.29	16.45
Phones, Supplies - 1st Floor	Phone Cord - 12' White				

# **Billing Reports**

- Billing Report (page 222)
- <u>Retention Report (page 223)</u>
- Over (Under) Billing Report (page 223)
- Unbilled Costs Report (page 224)
- Transaction Detail Report (page 224)
- Transaction Summary Report (page 224)
- Aged Trial Balance Report (page 225)

# **Billing Report**

The Billing report lists the net billed, total contract earned, and cash received amounts for each job, including an overor under-billed amount. Company totals for all jobs appear at the bottom of the report.

- 1. Select Reports > Job Cost > Billing Reports > Billing.
- 2. Use the From and To lookup buttons to select the print range. Select Insert >>.
- 3. Select Print.

System Date: User ID: Job Range:	12/14/00 : LESSONUSER 2759-2759				The World Online, Inc. Billing Report - By Job						
Job Number Name Project Manag	Status er	Total Contract	Gross Billed	Retention	Net Billed	Cash Received	Contract Earned	Total Cost	Over/(Under)Billed		
2759 Brennan's Alicia Alvarz	Active	17,250.00	8,350.00	835.00	7,515.00	0.00	9,616.01	8,024.44	(1,266.01)		
Compar	ny Totals:	\$17,250.00	\$8,350.00	\$835.00	\$7,515.00	\$0.00	\$9,616.01	\$8,024.44	(\$1,266.01)		
Total Jobs:		1									

### **Retention Report**

The Retention report lists retention withheld, retention billed, and billable retention amounts for open jobs. Retention amount totals for all open jobs appear at the bottom of the report.

- 1. Select Reports > Job Cost > Billing Reports > Retention.
- 2. Use the From and To lookup buttons to select the print range. Select Insert >>.
- 3. Select Print.

System: 12/14/ User ID: LESSON Range: 2759-2			The World Online, Retention Job Cost	Inc.	Page: 1
Job Number Name 	Status	Total Contract R	etention Withheld	Retention Billed Billable	e Retention
2759 Brennan's	Active	17,250.00	835.00	0.00	835.00
	== Totals:	\$17,250.00	\$835.00	\$0.00	\$835.00

# **Over (Under) Billing Report**

The Over (Under) Billing report lists over- or under-billed amounts for all open jobs. The report also includes posted costs, estimated gross profit, revenues earned, and amounts billed to date for each open job.

- 1. Select Reports > Job Cost > Billing Reports > Over (Under)Billing.
- 2. Use the **From** and **To** lookup buttons to select the print range. Select Insert >>.
- 3. Select Print.

User ID:	12/14/00 2:58:02 PM LESSONUSER1 2759-2759		l Online, Inc. r) Billings			Page: 1
Job Name	Status	Posted Cost Estimate Profit	d Gross	Revenues Earned	Billed To Date (	Over(Under) Billed
2759 Brennan's	Active s	8,024.44	1,591.57	9,616.01	8,350.00	(1,266.01)
		\$8,024.44	\$1,591.57	\$9,616.01	\$8,350.00	(\$1,266.01)
Total Joh	bs: l					

## **Unbilled Costs Report**

The Unbilled Costs report lists unbilled costs for a job or a range of jobs. This report can only be printed for jobs that have a contract type of Cost Plus and a billing type of Transaction Level or Project Trx Level.

- 1. Select Reports > Job Cost > Billing Reports > Transaction Level Reports > Unbilled Costs.
- 2. Use the **From** and **To** lookup buttons to select the print range. Select *Insert* >>.
- 3. Select Print.

System: User ID: Job Range:	12/15/0 LESSONU 3002-30		7 PM		The World Online, In Job Invoice Unbilled					Page: 1
Job Bumber: Customer:	Accurat	e Printin nroe Ave.		Level Job						
Labor										
Cost Code:	1-10-3		I	nstallation - 1st Floor						
Transaction		Date	Туре	Item Description	Vendor/Enployee Name	QTY	Unit Cost	Extended Cost	Unit Bill Rate	Billing Amount
919		12/15/00	GL	Labor hours for Job 3002		3.00	25.5	6 76.68	100.00	300.00
					Cost Code Total:	3.00		\$76.68		\$300.00
					Labor Total:	3.00		\$76.68		\$300.00

### **Transaction Detail Report**

The Transaction Detail report lists the transactions made in a range of jobs, over a range of dates. When a date range is selected, the report will consider the GL posting date of the transactions being billed, not the GL posting date of the billing invoices. If you do not select a date range, the job transactions will be listed for all dates. If you select a date range but do not select a range of jobs, all job transactions will be listed for that date range. This report can only be printed for jobs that have a contract type of Cost Plus and a billing type of Transaction Level or Project Trx Level.

- 1. Select Reports > Job Cost > Billing Reports > Transaction Level Reports > Transaction Detail.
- 2. From the **Range** drop-down list, select Job Number or Enter Date.
- 3. Use the **From** and **To** lookup buttons to select a range of job numbers or date range. Select *Insert* >>.
- 4. Select Print.

System:	12/15/00		16 PM				Forld Online, Inc						
User ID:	LESSONUS					JC JC	ob Invoice Transs	ction Detail					
Job Range:		12											
Date Range:	A11												
Job Number:	2002				Invoice Number:	7.7.4			T	ment Date: 4/9/00		Document Type: Inv	-1
JOD NULDER.	3002				invoice wanter:	004			DODO	allenc blice: 4/5/00		bocomenc Type: The	orce
Labor													
Cost Code:	1-10-3												
78X Number		Type	Date	Item Description			Vendor Name			QTY	Cost	Bill Rate	Billing Amount
							Enployee Name						
835		GL	4/8/00	On Site Visit						4.00	200.00	100.00	400.00
835		GL	4/8/00	On Site Visit						10.00	500.00	100.00	1,000.00
								Cost Code To	tal:	14.00	\$700.00		\$1,400.00
								Labor To		14.00	\$700.00		\$1,400.00
								Labor 10	car:	14.00	\$700.00		\$1,400.00

### **Transaction Summary Report**

The Transaction Summary report lists summary information of transactions made in a range of jobs, over a range of dates. If you do not select a date range, the job transactions will be listed for all dates. If you select a date range but do not select a range of jobs, all job transactions will be listed for that date range.

This report can only be printed for jobs that have a contract type of Cost Plus and a billing type of Transaction Level or Project Trx Level.

- 1. Select Reports > Job Cost > Billing Reports > Transaction Level Reports > Transaction Summary.
- 2. Use the **Ranges** drop-down list to select a range type.
- 3. Use the From and To lookup buttons to select the print range. Select Insert >>.
- 4. If you want to further restrict the range, select the other range type and enter the range.
- 5. Select Print.

System:	12/15/00 3:09:25 PM		The World Online,	Inc.	
User ID:	LESSONUSER1		Job Summary		
Range:	3002-3002				
Job Numbe	r: 3002 Trx	. Level Job			
Invoice N	umber Document Date	Cost	Billing Amount	Fee	Margin
JC4	4/9/00	1,461.41	2,478.12	1,016.71	41.02%
Bi	lled Cumulative Costs:	\$1,461.41	\$2,478.12		
	Unbilled Costs:	\$701.99	\$1,061.86		
	Committed Costs:	0.00			
	Cumulative Fee:	\$1,016.71			
	Cumulative Margin %:	41.02%			
Ex	pected Cumulative Fee:	\$1,376.58			
	•				

## **Aged Trial Balance Report**

The Aged Trial Balance report is a statement of all the open debit and credit items in a double-entry ledger to show the equality and maturity from an entered date. You can print an Aged Trial Balance report for each job. You must run the receivables aging process routine (*Routines* > *Sales* > *Aging*) before printing the report.

- A This report will not include closed jobs. If you would like your report to include closed jobs, you can use the SRS Aged Trial Balance report. You must have SRS reports enabled to print the SRS Aged Trial Balance report.
- 1. Select Reports > Job Cost > Billing Reports > Aged Trial Balance.
- 2. Enter a **Date** from which to start aging. Items dated later than the date entered here will not be included on the report.
- 3. If you want to print the report for a specific project manager, mark the **By Manager** checkbox and enter the manager.
- 4. Select a sorting method from the **Sort** drop-down list. You can sort by job number or customer ID. If you sort by customer ID, the report includes a **Retainer** column.
- 5. Select range type from the drop-down list. Use the **From** and **To** lookup buttons to select the print range. Select *Insert* >>.
- 6. Select *Print*.

System: User ID:	12/14/00 3:3 LESSONUSER1	0:53 PM		The World Onlin JC Aged Trial B Receivables Man	alance			Page: 1
Job Range:	2759-2759							
Customer:	A11							
Job Number	Name							
Custome	r Nane							
Document	. Number	Type	Date	TRX Amount	Current	31 - 60 Days	61 - 90 Days	91 - 120 Days
2759	Brennan	's						
Accurate	e Printing		Last Aged:	0/0/00				
JC1		Invoice	4/8/00	\$8,041.05	\$8,041.05			
			Job Totals:	\$8,041.05	\$8,041.05	\$0.00	\$0.00	\$0.00
			Totals:	\$8,041.05	\$8,041.05	\$0.00	\$0.00	\$0.00

# **Sorted Reports**

Sorted reports list job information per division, project number, or project manager. These reports include Profit and Loss, Job Schedule, Over (Under) Billing, Backlog, Retention, Employee Summary, Project Summary, Costs by Period, and Labor Summary. You can also print a Division Billing report by division.

# **Division Reports**

Reports that are sorted per division include Profit and Loss, Job Schedule, Over (Under) Billing, Backlog, Billing, Retention, Employee Summary, Project Summary, Costs by Period, and Labor Summary reports.

- Profit and Loss by Division Report (page 226)
- Job Schedule by Division Report (page 227)
- Over (Under) Billing by Division Report (page 227)
- Backlog by Division Report (page 228)
- Billing by Division Report (page 229)
- <u>Retention by Division Report (page 230)</u>
- Employee Summary by Division Report (page 230)
- Project Summary by Division Report (page 231)
- Costs by Period by Division Report (page 231)
- Labor Summary by Division Report (page 232)

### **Profit and Loss by Division Report**

The Profit and Loss by Division report lists customers, percent complete, contract earned, actual cost to date, and profit or loss for jobs within the selected divisions.

- 1. Select Reports > Job Cost > Sorted Reports > Division Reports > Profit and Loss.
- 2. Use the **From** and **To** lookup buttons to select the print range. Select *Insert* >>.
- 3. Select Print.

System: 12/14/ User ID: LESSON Range: ALL-AI		PH		The World Online, Inc. Profit and Loss Report by Division JOB COST					
Division: ALL									
Job Number Name	Status	Customer Number Name	Act % Complete	Contract Earned	Actual Cost to Date	Billed to Date	Received to Date	Profit Amount	
2759 Brennan's	Active	101 Accurate Printing	56%	9,616.01	8,024.44	8,350.00	0.00	1,591.57	
TEMPLATE Prototype Job	Active	101 Accurate Printing	0%	0.00	0.00	0.00	0.00	0.00	
2760 (opp's	Active	101 Accurate Printing	3%	414.47	316.78	500.00	0.00	97.69	
8000 Micro Inc.	Active	101 Accurate Printing	0%	0.00	0.00	4,500.00	0.00	0.00	
8001 1001	Active	101 Accurate Printing	100%	2,800.00	1,700.00	2,800.00	0.00	1,100.00	
1002 Trx. Level Job	Active	101 Accurate Printing	100%	2,478.12	1,461.41	2,478.12	0.00	1,016.71	
MP001A Imported Job	Active	407 Woodys Deck Building	0%	0.00	0.00	0.00	0.00	0.00	
		Division Totals:		\$15,308.60	\$11,502.63	\$18,628.12	\$0.00	\$3,805.97	
otal Jobs:		7 FOTALS:		\$15,308.60	\$11,502.63	\$10,620.12	\$0.00	\$3,805.97	

#### Job Schedule by Division Report

The Job Schedule by Division report lists the contract, forecasted cost, anticipated profit, and contract-to-date amounts for jobs within the selected divisions.

- 1. Select Reports > Job Cost > Sorted Reports > Division Reports > Job Schedule.
- 2. Use the **From** and **To** lookup buttons to select the print range. Select *Insert* >>.
- 3. Select Print.

System: User ID: Range:	12/15/00     3:44:28 PM     The World Online, Inc.     Page       : LESSONUSER1     Job Schedule by Division       COMMERCIAL-COMMERCIAL								
Divisions	: COMMERCIAL								
						-Contract to Date			
Job Numbe Name	r Status	Contract	Forecast Cost	Anticipated Gross Profit		Cost of Construction	Markup % on Cost		
2759 Brennan's	Active	20,250.00	18,923.98	(1,173.98)	19,599.97	18,316.48	7.00%		
2760 Kopp's	Active	15,500.00	11,845.00	3,655.00	231.26	176.78	30.85%		
	==								
	Division Totals:	\$35,750.00	\$30,768.98	\$2,481.02	\$19,831.23	\$18,493.26			
	Company Totals:	\$35,750.00	\$30,768.98	\$2,481.02	\$19,831.23	\$18,493.26			
Number of	Jobs: 2								

#### **Over (Under) Billing by Division Report**

The Over (Under) Billing by Division report lists posted cost, estimate profit, revenues earned, and billed-to-date amounts for jobs within the selected divisions.

- 1. Select Reports > Job Cost > Sorted Reports > Division Reports > Over (Under) Billing.
- 2. Use the From and To lookup buttons to select the print range. Select Insert >>.

#### 3. Select Print.

	15/00 3:47:34 PM		The World Online,	Inc.		Page: 1
User ID: LES	SONUSER1		Over(Under) Billin	gs		
Range: COM	MERCIAL-COMMERCIAL		Job Cost			
Divisions:	COMMERCIAL					
Job Number Name	Status	Posted Cost	Estimated Gross Profit	Revenues Earned	Billed To Date	Over(Under) Billed
2759 Brennan's	Active	18,316.48	1,283.49	19,599.97	8,350.00	(11,249.97)
2760 Kopp's	Active	176.78	54.48	231.26	500.00	268.74
	Division Totals:	\$18,493.26	\$1,337.97	\$19,831.23	\$8,850.00	(\$10,981.23)
	Totals:	\$18,493.26	\$1,337.97	\$19,831.23	\$8,850.00	(\$10,981.23)
Total Jobs:	2					

## **Backlog by Division Report**

The Backlog by Division report lists original contract, contract earned, and backlog amounts for jobs within the selected divisions.

- 1. Select Reports > Job Cost > Sorted Reports > Division Reports > Backlog.
- 2. Use the **From** and **To** lookup buttons to select the print range. Select *Insert* >>.
- 3. Select Print.

System: 1/15/2004 3:24:24 PM User ID: jbushe		e, Inc. log by Division		Page: 1	
oser ID: jousne Range: All		COST			
Job Number Status Name	Amount	Orders	Contract Earned		
Division: F53					
F53-1001 Active STANDARD BILLING STYLE JOB	16,575.00	500.00	753.42	16,311.57	
F53-1004 Active SOP BILLING STYLE JOB	7,855.00	0.00	7,741.56	123.43	
F£3-1005 Active PROJECT LEVEL BILLING JOB	14,500.00	1,000.00	626.51	14,873.49	
TEMPLATE F53 JOB Active Template F53 Job	0.00	0.00	0.00	0.00	
Division Totals	\$38,940.00		\$9,131.49	\$31,308.5	
Division: HVAC					
HVAC-1000 Active AIA BILLING STYLE JOB	79,800.00	575.00	6,574.67	73,800.32	
HVAC-1002 Active TRX LEVEL BILLING JOB	4,554.00	0.00	4,554.00	0.00	
HVAC-1003 Active RATE CLASS & PROJECT LEVEL JOB	21,250.00	500.00	3,795.81	17,954.19	
TEMPLATE HVAC JOBActive Template HVAC Job	0.00	0.00	0.00	0.00	
Division Totals			\$14,934.48		
Totals	======================================		\$24,055.98	\$123,053.0	

## **Billing by Division Report**

The Division Billing report lists total contract, gross billed retention, net billed, and cash received amount for jobs within the selected divisions.

- 1. Select Reports > Job Cost > Sorted Reports > Division Reports > Billing.
- 2. Use the **From** and **To** lookup buttons to select the print range. Select *Insert* >>.
- 3. Select Print.

System Date: User ID:	12/15/00 LESSONUSER				World Online, Ir ling Report - By				
Range:	COMMERCIAL	-COMMERCIAL							
Divisions: C	OMMERCIAL								
Job Number Name Project Manag	Status er	Total Contract	Gross Billed	Retention	Net Billed	Cash Received	Contract Earned	Total Cost	Over/(Under)Billed
2759 Brennan's Alicia Alvarz	Active a	20,250.00	8,350.00	835.00	7,515.00	5,000.00	19,599.97	18,316.48	(11,249.97)
2760 Kopp's Alicia Alvarz	Active	15,500.00	500.00	50.00	450.00	0.00	231.26	176.78	268.74
Division	Totals:	\$35,750.00	\$8,850.00	\$885.00	\$7,965.00	\$5,000.00	\$19,031.23	\$10,493.26	(\$10,981.23)
	Iotals:	\$35,750.00	\$8,850.00	\$885.00	\$7,965.00	\$5,000.00	\$19,831.23	\$18,493.26	(\$10,981.23)
Total Jobs:		2							

#### **Retention by Division Report**

The Retention by Division report lists the total contract, retention withheld, retention billed, and billable retention amounts for jobs within the selected divisions.

- 1. Select Reports > Job Cost >> Sorted Reports > Division Reports > Retention.
- 2. Use the From and To lookup buttons to select the print range. Select Insert >>.
- 3. Select Print.

User ID: LE	MMERCIAL-COMMERCIAL		The World Online, Retention Job Cost	Inc.	Page: 1
Job Number Name	Status	Total Contract	Retention Withheld	Retention Billed Billable	Retention
2759 Brennan's	Active	20,250.00	835.00	0.00	835.00
2760 Kopp's	Active	15,500.00	50.00	0.00	50.00
	===				
	Divisions Totals:	\$35,750.00	\$885.00	\$0.00	\$885.00
	===				
	Totals:	\$35,750.00	\$885.00	\$0.00	\$885.00

#### **Employee Summary by Division Report**

The Employee Summary by Division report contains all hours, labor amounts, overhead amounts, and totals for each job number assigned to the selected division. The transaction beginning and ending dates must match the Date and To dates from payroll entry.

- 1. Select Reports > Job Cost > Sorted Reports > Division Reports > Employee Summary.
- 2. Select a **Division**.
- 3. Enter beginning and ending dates.
- 4. Select Print.

System: 12/15/00 3:28:54 PM User ID: LESSONUSER1	The World Online, Inc. Weekly Employee Summary Job Cost					
Division: ALL Week Ending: 12/2/00						
	Job Number	Description	Hours	Labor	Overhead	Total
Alicia Alvarza						
	2759	Brennan's	18.00	324.90	18.00	342.90
	3003	WennSoft Addition-Certified PR	24.00	410.40	24.00	434.40
		Total:	42.00	\$735.30	\$42.00	\$777.30
Katherine Banks						
	2759	Brennan's	26.00	407.70	26.00	433.70
	3003	WennSoft Addition-Certified PP	16.00	241.60	16.00	257.60
		Total:	42.00	\$649.30	\$42.00	\$691.30
Thomas Black					40.00	
	3003	WennSoft Addition-Certified PP	48.00	837.20	48.00	885.20
		Total:	48.00	\$837.20	\$48.00	\$885.20
		Iocal:	48.00	\$837.20	\$48.00	\$885.20
		Total:	132.00	\$2,221.80	\$132.00	\$2,353.80

### **Project Summary by Division Report**

The Project Summary by Division report displays actual labor hours, labor cost, other costs, estimated labor hours, labor cost, and other costs for all projects assigned to the selected division.

- 1. Select Reports > Job Cost > Sorted Reports > Division Reports > Project Summary.
- 2. Select a **Division**.
- 3. Enter a data range.
- 4. Select Print.

System: 12/15/00 3:58:46 PH User ID:LESSONUSER1			The World Oni Project Summa Job Cost				
Division: COMMERCIAL Week Ending:12/2/00							
	Labor Hours					Estimated Final Labor Cost	L Cost Other Cost
TARGET	44.00 569.50	776.60 9,930.44	8,562.82	776.60 18,493.26	430.00	15,713.66	15,055.32
Totals:	44.00 569.50	\$776.60 \$9,930.44	\$8,562.82	\$776.60 \$18,493.26	430.00	\$15,713.66	\$15,055.32

### **Costs by Period by Division Report**

The Costs by Period report lists the actual costs to date and costs per selected period for jobs within the selected divisions.

- 1. Select Reports > Job Cost > Sorted Reports > Division Reports > Costs by Period.
- 2. Enter a year(s) in the **From** and **To** fields. Use the lookup buttons in the **Period ID From** and **To** fields to select the period range.
- 3. Use the lookup buttons to select the print range. Select Insert >>.
- 4. Select Print.

System:	12/15/00 4:01:29 1	PM	The World Online, Inc.			Page 1
User ID:	LESSONUSER1		Costs by Period			1
	COMMERCIAL-COMMERCE	FAT.	JOB COST			
Years:	1999-2000	LAD .	000 0001			
Periods:						
Periods:	1-12					
Division:	COMMERCIAL					
Job Number	: Status	Customer Number		Actual	Billed to Date	Received to Date
Name	001040	Name		Cost to Date		Accelled to part
2759	Active	101		18,316.48	8,350.00	5,000.00
Brennan's		Accurate Printing		,		
		2				
2760	Active	101		473.23	500.00	0.00
Kopp 's		Accurate Printing				
		-				
			======			
				\$18,789.71	\$8,850.00	\$5,000.00
Total Jobs	:: :	2	TOTALS:	\$18,789.71	\$8,850.00	\$5,000.00

#### Labor Summary by Division Report

The Labor Summary by Division report contains all hours and totals for each job number assigned to a division. The transactions on the report are based on the general ledger posting date. This report is for open jobs only.

- 1. Select Reports > Job Cost > Sorted Reports > Division Reports > Labor Summary.
- 2. Select a **Division**.
- 3. Enter beginning and ending dates and select *Print*.

System: 12/15/00 User ID: LESSONUSER	ystem: 12/15/00 4:06:21 PM ≲er ID: LESSONUSER1			The World Online, Inc. Labor Summary				
Division: COMMERCIA Date Range: 11/26/0								
	Job Number	Description		Hours	Labor	Overhead	Total Cost	
Alicia Alvarza								
	2759	Brennan's		18.00	324.90	18.00	342.90	
			Total:	18.00	\$324.90	\$18.00	\$342.90	
Katherine Banks								
	2759	Brennan's		26.00	407.70	26.00	433.70	
			Total:	26.00	\$407.70	\$26.00	\$433.70	
			Total:	44.00	\$732.60	\$44.00	\$776.60	

### **Project Manager Reports**

Reports that are sorted per project manager include Profit and Loss, Job Schedule, Over (Under) Billing, Backlog, Billing, Retention, Employee Summary, Project Summary, Costs by Period, and Labor Summary reports.

- Profit and Loss by Project Manager Report (page 233)
- Job Schedule by Project Manager Report (page 233)
- Over (Under) Billing by Project Manager Report (page 234)
- Backlog by Project Manager Report (page 234)
- Billing by Project Manager Report (page 235)
- Retention by Project Manager Report (page 235)
- Audit Costs by Project Manager Report (page 236)
- Costs by Period by Project Manager Report (page 236)

### Profit and Loss by Project Manager Report

The Profit and Loss by Project Manager report lists customers, percent complete, contract earned, actual cost to date, and profit or loss for jobs assigned to the selected project managers.

- 1. Select Reports > Job Cost > Sorted Reports > Project Manager Reports > Profit and Loss.
- 2. Use the **From** and **To** lookup buttons to select the print range. Select *Insert* >>.
- 3. Select Print.

User ID: LESSO	//00 9:04:24 Å NUSER1 001-ALVA0001	M		The World Online, I Profit and Loss Rep JOB COST		iger		
Manager: Alici	a Alvarza							
Job Number Name	Status	Customer Number Name	Act % Complete	Contract Earned	Actual Cost to Date	Billed to Date	Received to Date	Profit Amount
2759 Brennan's	Active	101 Accurate Printin	561	9,616.01	8,024.44	8,350.00	0.00	1,591.57
3000 Micro Inc.	Active	101 Accurate Printing	0%	0.00	0.00	4,500.00	0.00	0.00
3001 3001	Active	101 Accurate Printing	100%	2,800.00	1,700.00	2,800.00	0.00	1,100.00
3002 Trx. Level Job	Active	101 Accurate Printing	1004	2,478.12	1,461.41	2,478.12	0.00	1,016.71
TEMPLATE Prototype Job	Active	101 Accurate Printing	01	0.00	0.00	0.00	0.00	0.00
		Pro	ect Totals:	\$14,894.13	\$11,185.85	\$18,128.12	\$0.00	\$3,708.28
Total Jobs:	5	i	TOTALS:	\$14,894.13	\$11,185.85	\$18,128.12	\$0.00	\$3,708.28

#### Job Schedule by Project Manager Report

The Job Schedule by Project Manager report lists the contract, forecasted cost, anticipated profit, and contract-to-date amounts for jobs assigned to the selected project managers.

- 1. Select Reports > Job Cost > Sorted Reports > Project Manager Reports > Job Schedule.
- 2. Use the **From** and **To** lookup buttons to select the print range. Select *Insert* >>.
- 3. Select Print.

The World Online, Inc.						Run Date 12	/20/00
Job Schedule By ALVA0001-ALVA0	001						Page l
					Contract to Date	e	
Job Number Name		Forecast Cost	Anticipated Gross Profit	Contract Earned	Cost of Construction	Markup % on Cost	
2759 Brennan's	17,250.00	) 14,395.00	2,855.00	9,616.01	8,024.44	19.83%	
3000 Micro Inc.	14,750.00	) 11,845.00	2,905.00	0.00	0.00	24.52%	
3001 3001	2,800.00	1,700.00	1,100.00	2,800.00	1,700.00	64.70%	
3002 Trx. Level Job	2,478.12	1,461.41	1,016.71	2,478.12	1,461.41	69.57%	
TEMPLATE Prototype Job	0.00	0.00	0.00	0.00	0.00	0.00%	
Company Totals:	\$37,278.12	\$29,401.41	\$7,876.71	\$14,894.13	\$11,185.85		
Number of Jobs: 5							

### Over (Under) Billing by Project Manager Report

The Over (Under) Billing by Project Manager report lists posted costs, estimated profit, revenues earned, and billed-todate amounts for jobs assigned to the selected project managers.

- 1. Select Reports > Job Cost > Sorted Reports > Project Manager Reports > Over (Under) Billing.
- 2. Use the **From** and **To** lookup buttons to select the print range. Select *Insert* >>.
- 3. Select Print.

System: 12/20/00 9:09:29 AM User ID: LESSONUSER1 Range: ALVA0001-ALVA0001		1	The World Online, Inc. Over(Under) Billings Job Cost		Page: 1	
Job Name	Status	Posted Cost	Estimated Gross Profit	Revenues Earned	Billed To Date	Over(Under) Billed
2759 Brennan's	Active	8,024.44	1,591.57	9,616.01	8,350.00	(1,266.01)
3000 Micro Inc.	Active	0.00	0.00	0.00	4,500.00	4,500.00
3001 3001	Active	1,700.00	1,100.00	2,800.00	2,800.00	0.00
3002 Trx. Level Job	Active	1,461.41	1,016.71	2,478.12	2,478.12	0.00
TEMPLATE Prototype Job	Active	0.00	0.00	0.00	0.00	0.00
	==:					
		\$11,185.85	\$3,708.28	\$14,894.13	\$18,128.12	\$3,233.98
Total Jobs:	5					

### Backlog by Project Manager Report

The Backlog by Project Manager report lists original contract, contract earned, and backlog amounts for jobs assigned to the selected project managers.

- 1. Select Reports > Job Cost > Sorted Reports > Project Manager Reports > Backlog.
- 2. Use the **From** and **To** lookup buttons to select the print range. Select *Insert* >>.
- 3. Select Print.

User ID: LESSO	/00 9:10:24 AM NUSER1 001-ALVA0001	Bac	e World Online, Inc. Eklog SCOST		Page: 1
Job Number Name	Status	Original Contract Amount	Confirmed	Contract Barned	Backlog
2759 Brennan's	Active	14,750.00	2,500.00	9,616.01	7,633.98
3000 Micro Inc.	Active	14,750.00	0.00	0.00	14,750.00
3001 3001	Active	2,800.00	0.00	2,800.00	0.00
3002 Trx. Level Job	Active	2,478.12	0.00	2,478.12	0.00
TEMPLATE Prototype Job	Active	0.00	0.00	0.00	0.00
	Totals	: \$34,778.12	\$2,500.00	\$14,894.13	\$22,383.98

#### **Billing by Project Manager Report**

The Billing by Project Manager report lists total contract, gross billed retention, net billed, and cash received amount for jobs assigned to the selected project managers.

- 1. Select Reports > Job Cost > Sorted Reports > Project Manager Reports > PM Billing.
- 2. Use the **From** and **To** lookup buttons to select the print range. Select *Insert* >>.
- 3. Select Print.

	12/20/00 LESSONUSE	9:11:16 AM R1			World Online, I ling Report - By				
Job Number Name Project Number Project Manage		Total Contract	Gross Billed	Retention	Net Billed	Cash Received	Contract Earned	Total Cost	Over/(Under)Billed
2759 Brennan's	Active	17,250.00	8,350.00	835.00	7,515.00	0.00	9,616.01	8,024.44	(1,266.01)
Alicia Alvarza									
3000 Micro Inc.	Active	14,750.00	4,500.00	450.00	4,050.00	0.00	0.00	0.00	4,500.00
Alicia Alvarza									
3001 3001	Active	2,800.00	2,800.00	0.00	2,800.00	0.00	2,800.00	1,700.00	0.00
Alicia Alvarzs									
3002 Trx. Level Job	Active	2,478.12	2,478.12	0.00	2,478.12	0.00	2,478.12	1,461.41	0.00
Alicia Alvarza									
TEMPLATE Prototype Job	Active	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Alicia Alvarza	L								
Project To	tals:	\$37,278.12	\$18,128.12	\$1,285.00	\$16,843.12	\$0.00	\$14,894.13	\$11,185.85	\$3,233.98
Total Jobs:		5							

### **Retention by Project Manager Report**

The Retention by Project Manager report lists the total contract, retention withheld, retention billed, and billable retention amounts for jobs assigned to the selected project managers.

- 1. Select Reports > Job Cost > Sorted Reports > Project Manager Reports > Retention.
- 2. Use the **From** and **To** lookup buttons to select the print range. Select *Insert* >>.
- 3. Select Print.

User ID: LESSON	00 9:12:22 AM USER1 D1-ALVA0001	The World Online, Inc. Retention Job Cost						
Job Number Name	Status	Total Contract	Retention Withheld	Retention Billed B	illable Retention			
2759 Brennan's	Active	17,250.00	0 835.00	0.00	835.00			
3000 Micro Inc.	Active	14,750.00	9 450.00	0.00	450.00			
3001 3001	Active	2,800.00	0.00	0.00	0.00			
3002 Trx. Level Job	Active	2,478.12	2 0.00	0.00	0.00			
TEMPLATE Prototype Job	Active	0.00	0.00	0.00	0.00			
	== Totals:	\$37,278.12	2 \$1,285.00	\$0.00	\$1,285.00			

#### Audit Costs by Project Manager Report

The Audit Costs by Project Manager report lists transactions, documents, vendors, and employee transaction quantities for the jobs assigned to the selected project managers.

- 1. Select Reports > Job Cost > Sorted Reports > Project Manager Reports > Audit Costs.
- 2. Select a **Project Manager**.
- 3. Select a **Date Range** radio button, and enter the dates.
- 4. Select a **Range** radio button, and enter a cost element type or All. Mark the **Exclude Inactive** checkbox to exclude inactive cost codes from the report.
- 5. Select Print.

### **Costs by Period by Project Manager Report**

The Costs by Period by Project Manager report lists the actual costs to date and costs per period for jobs assigned to the selected project managers.

- 1. Select Reports > Job Cost > Sorted Reports > Project Manager Reports > Costs by Period.
- 2. Enter a range of years and periods.
- 3. Select a manager range and select *Insert* >>.
- 4. Select Print.

	12/20/00 10:14:1	6 AM	The World Online, Inc.			Page 1
User ID:	LESSONUSER1		Costs by Period Report			
	ALVA0001-ALVA0001		JOB COST			
Years:	1999-2000					
Periods:	1-12					
Manager:	Alicia Alvarza					
Job Numbe:	r Status	Customer Number		Actual		
Name		Name		Cost to Date	Billed to Date	Received to Date
2759	Active	101				
Brennan's		Accurate Printing		8,024.44	8,350.00	0.00
3000	Active	101				
Micro Inc.		Accurate Printing		0.00	4,500.00	0.00
3001	Active	101				
3001		Accurate Printing		1,700.00	2,800.00	0.00
3002	Active	101				
Trx. Leve.	l Job	Accurate Printing		1,461.41	2,478.12	0.00
				\$11,185.85	\$18,128.12	\$0.00
Total Job:	5:	4	TOTALS:	\$11,185.85	\$18,128.12	\$0.00

## **Project Number Reports**

Reports that are sorted per project number include Profit and Loss, Job Schedule, Over (Under) Billing, Backlog, Billing, Retention, Employee Summary, Costs by Period, and Labor Summary reports.

- Profit and Loss by Project Report (page 237)
- Job Schedule by Project Report (page 238)
- Over (Under) Billing by Project Report (page 238)
- Backlog by Project Report (page 239)
- Billing by Project Report (page 239)
- Retention by Project Report (page 240)
- Employee Summary by Project Report (page 240)
- Costs by Period by Project Report (page 240)
- Labor Summary by Project Report (page 241)

### **Profit and Loss by Project Report**

The Profit and Loss by Project report lists customers, percent complete, contract earned, actual cost to date, and profit or loss for jobs within the selected projects.

- 1. Select Reports > Job Cost > Sorted Reports > Project Reports > Profit and Loss.
- 2. Use the From and To lookup buttons to select the print range. Select Insert >>.
- 3. Select Print.

System: User ID:	12/15/0 LESSONU	00 4:09:43 1 1980)	PM				The World Online, In Profit and Loss Rep-				
Range:		TARGET					JOB COST	ore by Projece			
Project:	TARGET										
Job Numbe: Name	r	Status	Customer Name	Number		Act % Complete	Contract Earned	Actual Cost to Date	Billed to Date	Received to Date	Profit Amount
2759 Brennan's		Active	101 Accurate	Printing		978	19,599.97	18,316.48	8,350.00	\$,000.00	1,283.49
2760 Kopp's		Active	101 Accurate	Printing		1%	231.26	176.78	500.00	0.00	54.48
				Project	Totals:		\$19,831.23	\$18,493.26	\$8,850.00	\$5,000.00	\$1,337.97
Total Tab			2		TOTLE		410.001.00	410,400,00	40.050.00	45.000.00	41.007.07
Total Job:	s:		2		TOTALS:		\$19,831.23	\$18,493.26	\$8,850.00	\$5,000.00	\$1,337.97

### Job Schedule by Project Report

The Job Schedule by Project report lists the contract, forecasted cost, anticipated profit, and contract-to-date amounts for jobs within the selected projects.

- 1. Select Reports > Job Cost > Sorted Reports > Project Reports > Job Schedule.
- 2. Use the From and To lookup buttons to select the print range. Select Insert >>.
- 3. Select Print.

The World Online, Inc.						Run Date 12/15/00
Job Schedule By TARGET-TARGET						
						Page 1
					Contract to Date	
		Forecast	Anticipated	Contract	Cost of	Markup %
Job Number	Contract	Cost	Gross Profit	Earned	Construction	on Cost
Name	001101 100				comportatorion	011 0020
Name						
2759	20,250.00	18,923.98	(1,173.98)	19,599.97	18,316.48	7.00%
Brennan's						
2760	15 500 00	11,845.00	3,655.00	231.26	176.78	30.85%
	13,300.00	11,040.00	3,633.00	231.26	1/6./0	30.03%
Kopp's						
Company Totals:	\$35,750,00	\$30,768.98	\$2,481.02	\$19,831.23	\$18,493.26	
sompany recourse	,	,	,	,		
Number of Jobs: 2						
Number of Jobs: 2						

### Over (Under) Billing by Project Report

The Over (Under) Billing by Project report lists posted costs, estimated profit, revenues earned, and billed to date amounts for jobs within the selected projects.

- 1. Select Reports > Job Cost > Sorted Reports > Project Reports > Over (Under) Billing.
- 2. Use the **From** and **To** lookup buttons to select the print range. Select *Insert* >>.
- 3. Select Print.

User ID:	12/15/00 4:12:55 PM LESSONUSER1 TARGET-TARGET	(	The World Online, Inc. Over(Under) Billings Job Cost			Page: 1
Job Name	Status	Posted Cost	Estimated Gross Profit	Revenues Barned	Billed To Date	Over(Under) Billed
2759 Brennan's	Active s	18,316.48	1,283.49	19,599.97	8,350.00	(11,249.97)
2760 Kopp ' s	Active	176.78	54.48	231.26	500.00	268.74
		\$18,493.26	\$1,337.97	\$19,831.23	\$8,850.00	(\$10,981.23)
Total Joł	bs: 2					

### **Backlog by Project Report**

The Backlog by Project report lists original contract, contract earned, and backlog amounts for jobs within the selected projects.

- 1. Select Reports > Job Cost > Sorted Reports > Project Reports > Backlog.
- 2. Use the **From** and **To** lookup buttons to select the print range. Select *Insert* >>.
- 3. Select Print.

User ID: LESS	5/00 4:13:52 PM DNUSER1 ET-TARGET	The World Backlog JOBCOST	Online, Inc.		Page: 1
Job Number Name	Status	Original Contract All Amount	с	ontract Barned	Backlog
2759 Brennan's	Active	17,750.00	0.00	19,599.97	(1,849.97)
2760 Kopp's	Active	15,500.00	0.00	231.26	15,268.74
	Totals	\$33,250.00	\$0.00	\$19,831.23	\$13,418.76

### **Billing by Project Report**

The Billing by Project report lists total contract, gross billed retention, net billed, and cash received amount for jobs within the selected projects.

- 1. Select Reports > Job Cost > Sorted Reports > Project Reports > Project Billing.
- 2. Use the **From** and **To** lookup buttons to select the print range. Select *Insert* >>.
- 3. Select Print.

System Date: User ID:	12/15/00 4 LESSONUSER1				World Online, Ir ling Report - By				
Job Number Name Project Number Project Manage		Total Contract	Gross Billed	Retention	Net Billed	Cash Received	Contract Earned	Total Cost On	ver/(Under)Billed
2759 Brennan's TARGET Alicia Alvarza	Active	20,250.00	8,350.00	835.00	7,515.00	5,000.00	19,599.97	18,316.48	(11,249.97)
2760 Kopp's TARGET Alicia Alvarza	Active	15,500.00	500.00	50.00	450.00	0.00	231.26	176.78	268.74
Project To	otals:	\$35,750.00	\$8,850.00	\$885.00	\$7,965.00	\$5,000.00	\$19,831.23	\$18,493.26	(\$10,981.23)
Total Jobs:	ž								

#### **Retention by Project Report**

The Retention by Project report lists the total contract, retention withheld, retention billed, and billable retention amounts for jobs within the selected projects.

- 1. Select Reports > Job Cost > Sorted Reports > Project Reports > Retention.
- 2. Use the From and To lookup buttons to select the print range. Select Insert >>.
- 3. Select Print.

User ID: LESS	5/00 4:14:51 PM ONUSERI ET-TARGET		The World Online, Retention Job Cost	Inc.	Page: 1
Job Number Name	Status	Total Contract	Retention Withheld	Retention Billed Billable	Retention
2759 Brennan's	Active	20,250.00	835.00	0.00	835.00
2760 Kopp's	Active	15,500.00	50.00	0.00	50.00
	=: Totals:	\$35,750.00	) \$885.00	\$0.00	\$885.00

#### **Employee Summary by Project Report**

The Employee Summary by Project report contains all hours, labor amounts, overhead amounts, and totals for each job number assigned to a project. The transaction beginning and ending dates must match the Date To dates from payroll entry.

- 1. Select Reports > Job Cost > Sorted Reports > Project Reports > Employee Summary.
- 2. Select a **Project Number**.
- 3. Enter beginning and ending dates.
- 4. Select Print.

### **Costs by Period by Project Report**

The Costs by Period by Project report lists the actual costs to date and costs per selected period for jobs within the selected projects.

- 1. Select Reports > Job Cost > Sorted Reports > Project Reports > Costs by Period.
- 2. Enter the range of years and periods.

- 3. Select the project number print range and select *Insert* >>.
- 4. Select Print.

System: User ID: Sort By: Years: Periods:	trathk 4000-40 2001-20	000		The World Onlin Costs by Period JOB COST			Page 1
Job Number Name 	r 	Status	Customer Number Name		Actual Cost to Date	Billed to Date	Received to Date
Project:	4000						
4000 Big Z Chie	cago	Active	AARONFIT0001 Aaron Fitz Electrical		16.65	0.00	0.00
4001 Big Z New	York	Active	AARONFIT0001 Aaron Fitz Electrical		0.00	0.00	0.00
4002 Big Z Tore	onto	Active	AARONFIT0001 Aaron Fitz Electrical		0.00	0.00	0.00
				Project Totals:	\$16.65	\$0.00	\$0.00
Total Jobs	s:	3		Totals:	\$16.65	\$0.00	\$0.00

#### Labor Summary by Project Report

The Labor Summary by Project report contains all hours and totals for each job number assigned to a project. The transactions on the report are based on the general ledger posting date. This report is for open jobs only.

- 1. Select Reports > Job Cost > Sorted Reports > Project Reports > Labor Summary.
- 2. Select a Project Number.
- 3. Enter beginning and ending dates and select *Print*.

System: 7/29/2002 2:24 User ID: sa	4:48 PM	The World ( Labor Summa	Online, Inc. ary			Page: 1
Project Number: 4000 Date Range: 1/31/2002 - 7	7/31/200					
	Job Number	Description	Hours	Labor Cost	Overhead Cost	Total Cost
Alan Flint	4000	Big Z Chicago	1.11	16.65	0.00	16.65
		Employee Totals:	1.11	\$16.65	\$0.00	\$16.65
		Totals:	1.11	\$16.65	\$0.00	\$16.65

# **Labor Reports**

- Job Labor Report (page 242)
- Certified Payroll Report (page 242)
- Union Report (page 243)
- Rate Class Setup Report (page 244)
- Rate Class Union Report (page 244)
- Employee Union Report (page 245)
- Monthly Union Report (page 246)
- Monthly Payroll Report (page 247)
- Monthly Contribution Report (page 247)
- <u>Technician Schedule Report (page 248)</u>

### **Job Labor Report**

The Job Labor report contains estimated, actual, and remaining labor hours for all labor cost codes for the job, as well as field estimated percentage complete and the percentage of the cost code completed based on the field estimate. This report also projects gain or loss for each cost code, based on the field-estimated percentage complete.

- 1. Select *Reports > Job Cost > Labor Reports > Job Labor*.
- 2. Use the **From** and **To** lookup buttons to select the print range. Select *Insert* >>.
- 3. Select *Print*.

Report Date: 12/20/00 9:20:34 J Dange: 2759-2759	λĦ	The World Online, Labor Report By Jo							Page .
Job Number: 2759 Name: Brennan's		Status: Active					Project Manag Last Labor Peri		L
Cost Code	Estimated	Hours Actual	Left	Total estimated amount	Field Est % Comp	Complete based on field Est	Actual Cost to date	Gain or loss (-) to date	Trende gain o: loss (*
1-10-3 Installation - 1st Floor	150.00	50.00	100.00	3,750.00	0.00%	0.00	897.53	(897.53)	0
2-10-3 Installation - 2nd Floor	35.00	0.00	35.00	875.00	0.00%	0.00	0.00	0.00	0
7-70-3 Labor - Utility Room	10.00	0.00	10.00	500.00	0.00%	0.00	0.00	0.00	0
9-99-3 Project Management	25.00	0.00	25.00	1,250.00	0.00%	0.00	0.00	0.00	0
Job Totals:	220.00	\$0.00	170.00	\$6,375.00		\$0.00	\$897.53	(\$897.53)	\$0

# **Certified Payroll Report**

The Certified Payroll report lists employee information, details of hours worked, hourly rate, gross earned in job, deductions, and net weekly pay for the selected jobs.

To print accurate certified payroll reports, you must print your payroll checks using the Microsoft Dynamics GP Payroll module.

You must have an address ID entered in the Employee Address Maintenance window (*Cards > Payroll > Employee > Address*) for transactions to appear on the Certified Payroll report. To print a Certified Payroll report using SRS, refer to the TimeTrack manual. When building your payroll batches for certified payroll checks, the From and To dates of the Pay Period Date field in the Build Payroll Checks window (*Transactions > Payroll > Build Checks*) must be in a seven-day range. The From (beginning) date must be the beginning day of the week; the To (ending) date must be the week-ending date from the payroll transaction. This applies to both Microsoft Dynamics GP and TimeTrack payroll transactions.

- 1. Select Reports > Job Cost > Labor Reports > Certified Payroll.
- 2. Enter the transaction beginning and ending dates.
- 3. Select to print the report for all transactions, one job, or a range of jobs. Enter a **Job Number** or **Range**.
- 4. Select Print.

System Date: User ID:	12/20/00 10:20: LESSONUSER1	45 AH								Cert	World Online, In tified Payroll Cost	с.				
Job Address	3003 1146 Monroe Ave.	Signature Addition	n-Certified PR													
	New Berlin	WI	11111													
For the Week	Ending 12/2/00															
Nane Address			Рау Туре	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Total	HR	Rate	Job Earned Gross Earned	FICA SS FICA Medicar	St: re Fe
Social Securi	ty Number Labor C	lassification														
Alicia H. Alv			HOUR				8.00	8.00	8.0	0	24.00		\$17.10	410.40 735.30		5.28
915 Birch Roa	d													735.30	1	0.55
Detroit, MI 4	8233-9211															
484-66-9938	Plumber	:														

# **Union Report**

The Union report is a combination of the Union report and Union Summary report. Both reports contain weekly pay amounts, benefit, and deduction contributions for each employee in the union. You can also sort the employees by name or position and automatically calculate gross wages by transaction date or check date. A maximum total of 150 benefits and deductions will print on the Union report. The Union Summary report lists a summary for all union employees.

- 1. Select Reports > Job Cost > Labor Reports > Union.
- 2. Enter the date to begin the report. If you are going to calculate gross wages based on a check date, enter the first day of the month in which the check was issued, rather than the first day of the month when the pay period began.
- 3. Select to print a Union report, Union Summary report, or both. The default is **Summary**, which is both reports. To print only the Union Summary report, mark the **Summary Only** checkbox. To print only the Union report, unmark both checkboxes.
- 4. Enter the beginning and ending dates of the pay weeks for which you want report information.

▲ For this report, the pay week must begin and end on the first and last days of the week as defined for the pay period (*Transactions* > *Payroll* > *Build Checks*).

- 5. Select to **Sort** the report by position or by employee last name. If you sort by position, a subtotal is given for each position. The report also includes a total by union. If you sort by employee last name, the report will total by union and not by position.
- 6. Select to **Calculate Gross Wages** by check date or transaction date. If you select to calculate by check date, the employee summary table is used to get the gross wages. Make sure that, if your pay period begins in one month and ends in another, the Month Begin Date is the first day of the month in which the check was issued, rather than the first day of the month in which the pay period began. If you select to calculate by transaction date, the payroll transaction history table is used to get the gross wage amount for each transaction.
- 7. Select Print.

Run: 12/20/00 10:	:24:57 AM					World Onl Union Rep 26/00 - 1	ort			Page: 1
Sort By: by Posit	tion									
101 Plumber's 1 212 N. Unte										
Milwaukee,	WI 53111									
FPL Foreman Plu	unber									
Name Social Security #	Pay		н	ours			Converted	Actual		
Enp#	Туре	12/2/00	12/9/00	12/16/00	12/23/00	12/30/00	Hours	Hours	Fund	Contribution
Banks, Katherine A. 486-22-5953 BANK0001	-						Gross	Wage:	\$3,035.10	
BARCOOT	Regular Time/Half	40.00 2.00	40.00 4.00	40.00	40.00	32.00	192.00 9.00	192.00 6.00	DUES HAW VAC	\$60.70 \$45.53 \$30.35
		42.00	44.00	40.00	40.00	32.00	201.00	198.00	Employee Totals:	\$136.58
Foreman Plumber Su	ubtotal	42.00	44.00	40.00	40.00	32.00	201.00	198.00	Position Subtotal:	\$136.58

### **Rate Class Setup Report**

The Rate Class Setup report lists all rate classes entered.

- 1. Select Reports > Job Cost > Labor Reports > Rate Class.
- 2. Enter a rate class range or select **All** to include all rate classes.
- 3. Enter a union code range or select **All** to include all union codes.
- 4. Select Print.

System: User Date:		5 AM	The World Onlin Rate Cla Job	•	Page: User ID:	l trathkamp
	ass: unionl - union LOCAL3 - TST	al				
Rate Class	Description					
Position	Job Description					
	Description	Calc Type	Percent		Overtime Rate	DoubleTime Rate
unionl						
CEO	President					
	Wages	Dollar	0.00%	\$0.00	\$0.00	\$0.00
ISR	Inside Sales Re	epresentative				
		Dollar	0.00%	\$40.00	\$0.00	\$0.00

### **Rate Class Union Report**

The Rate Class Union report is a combination of the Union report and Union Summary report. Both reports contain the amount of hours and gross wages. The Union report is organized by union employee; the Union Summary report is organized by union and rate class. You can run the report for a single union code or a range of union codes.

- 1. Select Reports > Job Cost > Labor Reports > Rate Class Union.
- 2. In the Month Begin Date field, enter the beginning date for the report.

- 3. Select to print a Union report, Union Summary report, or both. The default is **Summary**, which is both reports. To print only the Union Summary report, mark the **Summary Only** checkbox. To print only the Union report, unmark both checkboxes.
- 4. Enter the starting and ending union codes.
- 5. Enter the beginning and ending dates for each week. If you leave these fields blank, the dates will automatically fill in, starting from the date entered in the **Month Begin Date** field.
- 6. In the **Options** area, select either Position or Name as the sorting option for the report.
- 7. Select Print.

Run: 5/22/01 9:4	43:08 AM					e World On Union Re 1/01 -				
Sort By: by Posit	tion									
ABC ABC Stream	fitters									
ENG Engineer										
Name Social Security ≇ Emp≇	Рау Туре	4/7/01	H ( 4/14/01	4/21/01	4/28/01	4/30/01	Converted Hours	Actual Hours	Fund	Contribution
Dunwoody, Anne 501-98-7334 ADUN0001							Gross		\$11,200.20	
	Regular	0.00	0.00	0.00	0.00	173.34  173.34 	173.34 	173.34	Employee Totals:	\$0.00
Engineer Subtotal		0.00	0.00	0.00	0.00	173.34	173.34	173.34	Position Subtotal:	\$0.00

### **Employee Union Report**

The Employee Union report lists all the employees who belong to a union. The report contains deduction/benefits amounts, hours, and pay amount. The report is organized by union, then rate class.

- 1. Select Reports > Job Cost > Labor Reports > Employee Union.
- 2. Use the **Ranges** drop-down list to select the range for running the report. You can specify ranges for the employee ID, week-ending date, and union code.

If you don't select a range, the report will print all values for all range types.

- 3. In the **From** and **To** fields, select the beginning and ending values for your range. For the **Employee ID** and **Union Code** ranges, use the lookup buttons to select values. For the Week-Ending Date range, enter the beginning and ending transaction dates, not the week-ending dates.
- 4. Select *Insert* >>. You can create one range for each type of range.
- 5. Select Print.

ystem Date: 5/22/01 User Date: 5/22/01				orld Online, Inc. yee Union Report JOB COST	Page User ID	: 1 : LESSONUSER1
anges: Employee: All Union: 350 - Date: All	PLUMN					
Gocal Union ABC ABC Streamfit	ters					
Rate Class: Local35	D					
Job Title ENG Engineer						
Code Descripti		eginning Date	Date	Deduction/Benefit Amount	Hours	Pay Amount
Employee ADUN0001 And	ne Dunwo	oody				
HOUR Hourly Pay	y Code 4/3	30/01 4/3	30/01		86.67	\$1,733.4
HOUR Hourly Pay	y Code 4/3	30/01 4/3	30/01		86.67	\$1,733.4
HOUR Hourly Pay	y Code 4/1	1/01 4/.	15/01		86.67	\$1,733.4
HOUR Hourly Pay	y Code 5/1	1/01 5/.	10/01		86.67	\$1,733.4
OVER Overtime	Pay 4/3	30/01 4/3	30/01		200.00	\$6,000.0
						\$12,933.6

### **Monthly Union Report**

The Monthly Union report contains the number of hours and amount of earnings for each union employee within a specified time period and union range. The report also contains hours and earnings by rate class. This report is organized by union code.

- 1. Select Reports > Job Cost > Labor Reports > Monthly Union.
- 2. In the **Ranges** field, use the drop-down list to select the range(s) for the report. You can specify ranges for the week-ending date and for union code.
- 3. In the **From** and **To** fields, enter the beginning and ending values for your range. For the Week-Ending Date range, enter the beginning and ending transaction dates, not the week-ending dates.
- 4. Select *Insert* >>. You can create one range for each type of range.
- 5. Select Print.

System Date: 4/3 User Date: 4/3 Week Ending Dat	0/01	The World Online, Inc. Monthly Union Report JOB COST			Page: 1 User ID: sa		
Union Cod Union Code Emp	e Range: 350 - ABC loyee Name	Total Hours	Gross Earnings	Regular Hours	Overtime Hours	Doubletime Hours	
ABC ABC Strea	mfitters						
501-44-982	Green, Bill	86.67	\$1,733.40	86.67	0.00	0.00	
482-58-199	Carnero, Rolando	86.67	\$0.00	86.67	0.00	0.00	
TOTAL		173.34	\$1,733.40	173.34			
Rate Class Total	5						
	Local350 Rate class for local 350	173.34	\$1,733.40	173.34	0.00	0.00	
GRAND TOTAL		173.34	\$1,733.40	173.34			

### **Monthly Payroll Report**

The Monthly Payroll report contains the total hours and gross earnings for union employees within a specified time period.

- 1. Select *Reports* > *Job Cost* > *Labor Reports* > *Monthly Payroll*.
- 2. In the **From** and **To** fields, enter the beginning and ending values for your range. Enter the beginning and ending transaction dates, not the week-ending dates.
- 3. Select the *Insert* >>. You can select one range per report.
- 4. Select Print.

System Date: User Date:	4/30/01 4/30/01	10:45:15 AM	The World On Monthly Payro JOB CO	11 Report	Page: User ID:	
Date Range: 4 Employee			ecurity #	Total Hours	Gross	Barnings
ABC ABC St	reamfitter;	s				
Green,Bill Carnero,Ro		501-44- 482-58-		86.67 86.67	\$1,	733.40 \$0.00

#### **Monthly Contribution Report**

The Monthly Contribution report contains the benefits, deductions, hours, and gross earnings for each employee in a union.

- 1. Select Reports > Job Cost > Labor Reports > Monthly Contribution.
- 2. In the **Ranges** field, use the drop-down list to select the range(s) for the report. You can specify ranges for the week-ending date and for union code.
- 3. In the **From** and **To** fields, select the beginning and ending values for your range. For the Week-Ending Date range, enter the beginning and ending transaction dates, not the week-ending dates.
- 4. Select *Insert* >>. You can create one range for each type of range.
- 5. Select Print.

ystem Da User Da		9:08:24 AM			The World O: nthly Union JO			t	Page User II	: 1 : LESSONUSER1
	ling Date Range: nion Date Range:		6/01							
Emplo3	yee Name	Social Securi	ty Number 1	Regular	Hours	DT Hours	OT		al Hours	Gross Earning
BC AE	SC Streamfitter:	5								
Anne,	, Dunwoody	501-98-733		3	46.68	0.00		0.00	346.68	\$6,933.6
	Contribution/Be		Regular Hours		DT Hours		OT Hours	Total Hours		
Bill,	, Green	501-44-982			86.67	0.00		0.00	86.67	\$1,733.4
	Contribution/Be		Regular Hours		DT Hours		OT Hours	Total Hours		
Rolar	ndo, Carnero M.	482-58-199			86.67	0.00		0.00	86.67	\$0.0
	Contribution/Be		Regular Hour:		DT Hours		OT Hours	Total Hours		
TOTAI	LS:			5	20.02	0.00		0.00	520.02	\$8,667.0
	Contribution/Be	mefit	Regular Hours	5	DT Hours		OT Hours	Total Hours		

## **Technician Schedule Report**

The Technician Schedule report lists jobs and the technicians scheduled to work on the jobs. You can print the report for all jobs, a single job, or a range of jobs. You can also filter the report by cost code number. The Technician Schedule report is available if you're using the Job Scheduling feature.

- 1. Select Reports > Job Cost > Labor Reports > Technician Schedule.
- 2. Select to print the report for all jobs, a single job, or a range of jobs. Enter the **Job Number** or range.
- 3. Enter the date range.
- 4. Select to print the report for all cost codes or a specific cost code. Enter the **Cost Code**.
- 5. Select Print.

User D		9:08:24 AM		н	The World O: onthly Union JO:			t	Page User II	: 1 : LESSONUSER1
	ding Date Range: nion Date Range:		6/01							
Emplo	yee Name	Social Securi	-	Regular		DT Hours		Hours Tot	al Hours	Gross Earning
BC A	BC Streamfitter:	;								
Anne	, Dunwoody	501-98-733			346.68	0.00		0.00	346.68	\$6,933.6
	Contribution/Be		Regular Hour		DT Hours		OT Hours	Total Hours		
Bill	, Green	501-44-982			86.67	0.00		0.00	86.67	\$1,733.4
	Contribution/Be		Regular Hour		DT Hours		OT Hours	Total Hours		
Rola	ndo, Carnero M.	482-58-199			86.67	0.00		0.00	86.67	\$0.0
	Contribution/Be		Regular Hour		DT Hours		07 Hours	Total Hours		
TOTA	LS:				520.02	0.00		0.00	520.02	\$8,667.0
	Contribution/Be	mefit	Regular Hour	<	DT Hours		0T Hours	Total Hours		

# **Setup Reports**

You can print reports from your Job Cost setup. These include Cost Code Master, Posting Options, Project Number, Overhead Detail, and Overhead Groups, and Architects reports.

- Cost Code Master Setup Report (page 249)
- Posting Options Report (page 250)
- <u>Project Number Setup Report (page 251)</u>
- Overhead Detail Codes Report (page 252)
- Overhead Group Codes Report (page 252)
- Architect Setup Report (page 253)

### **Cost Code Master Setup Report**

The Cost Code Master Setup report contains all master cost codes, descriptions, and cost element types. Review this list once you set up all master cost codes to ensure your list is complete.

Select Reports > Job Cost > Setup Reports > Cost Code Master.

-		World Online, Inc.
User ID: LESSONUSER1		t Code Master Setup
	Job	Cost
Cost Code Number	Description	Cost Element Type
1-10-3	Installation - 1st Floor	Labor
2-10-3	Installation - 2nd Floor	Labor
9-99-3	Project Management	Labor
1-10-2	Piping Material - 1st Floo	r Materials
1-20-2	Phones, Supplies - 1st Flo	or Materials
2-10-2	Piping Material - 2nd Floo	r Materials
2-20-2	Phones, Supplies - 2nd Flo	or Materials
1-00-1	Equipment - 1st Floor	Equipment
2-00-1	Equipment - 2nd Floor	Equipment
1-00-4	Subcontractors - 1st Floor	Subcontractors
2-00-4	Subcontractors - 2nd Floor	Subcontractors
1-00-5	Other Costs - 1st Floor	Other
2-00-5	Other Costs - 2nd Floor	Other

# **Posting Options Report**

The Posting Options report lists the setup options you selected in the Posting Options window. This includes your revenue recognition method, whether you post payroll through general ledger, and whether you want to print Certified Payroll reports.

Select Reports > Job Cost > Setup Reports > Posting Options.

System: 8/1/2002 11:14:07 AM The World Online, Inc. Page: 1 User ID:sa JC Posting Options Job Cost Cost Code Debit Posting Accounts Division Percentage of Completion Options: Revenue Recognition Method х Post through the GL х Closing Jobs Options: Closing Jobs Journal Entry х Allow Job to Close if Committed Costs Post through the GL Allow Job to Close if Net Billed <> Expected Contract Payroll Options: Certified Payroll х Rate Class х Payroll Post through the GL х Post to Job Cost ONLY Payroll Post Transaction Summary Payroll Overhead Detail Distribution Estimate Cost Option: Estimate Cost by Period х SOP Billing Options: Sales/Revenue Accounts From: Job Cost

### **Project Number Setup Report**

The Project Number Setup report lists all project numbers and associated jobs set up in Job Cost. Use this list as a reference when you set up projects.

Select Reports > Job Cost > Setup Reports > Project Number.

## **Overhead Detail Codes Report**

The Overhead Detail Codes report lists setup options entered for all overhead detail codes in the Overhead Detail Codes Setup window. Overhead detail codes define how overhead calculates based on payroll costs. Select Reports > Job Cost > Setup Reports > Overhead Detail Codes.

System Date:	12/14/00 2:47:36 PM	The World Online, Inc	. Page:
User ID:	LESSONUSER1	Overhead Detail Codes	
Overhead Code	Description	Fixed Portion	Overhead %
 GEN	General Overhead	\$1.00	0.00%
WCOMP	Workers' Comp.	\$0.00	1.50%

## **Overhead Group Codes Report**

The Overhead Group Codes report lists the setup options entered for tracking overhead in the Overhead Groups Setup window. The report also lists the overhead details assigned to the group. Select *Reports > Job Cost > Setup Reports > Overhead Groups*.

System, 15/11/CC 2.49.17 DM Came IP: Systemetry:			No. Joslé Daline, Inc. Dominado Docum Vocam	Page.	
Canibert Groups	TNST There Hardon				
Comparing Decari	Description	Papartnant	Position	245 June -	Sized Bustics - Coeshead
CES KC JAIZ	Combrail Dycalarad Morioneg Compi	Installation Installation	Technicim Fachnicim	51 L 51 L	11.00 C. 20.00 L.

## **Architect Setup Report**

The Architect Setup report lists all architects entered.

Select Reports > Job Cost > Setup Reports > Architects.

System: 3/5/2002 9:2 User ID: trathkamp	5:40 AM	The World Onli Architect Setu			
Architect: JIMP	James Peterson				
Address l	Address 2	City	State	-	Phone 1
555 Mockingbird Lane		Youngstown	OH	46857	
Architect: JOHNS	John Sperry				
Address l	Address 2	City	State	Zip	Phone 1
					(000) 000-0000
Architect: SAMZ	Samual Zabinski				
Address l	Address 2	City	State	Zip	Phone 1
3432 N. East Rd.		Anywhere	WI.	54768	(000) 000-0000

# **History Reports**

- Job History Report (page 253)
- Job History Detail Report (page 254)
- Job History Notes Report (page 255)

## **Job History Report**

The Job History report lists committed, posted, estimated, and forecasted costs for each cost element, as well as estimated gross profit, change order, and other job information for closed jobs.

- 1. Select Reports > Job Cost > History Reports > Job History.
- 2. Select to print the report for all jobs, a single job, or a range of jobs. If you select the **Job Number** or **Range** radio button, enter the number or range.
- 3. Select Print.

			The World ( Job History Job Cost		Inc.			Page:1
As Of:	12/15/00 1	D:49:18 AM						
Closed By:	LESSONUSER1							
Job Number:	2760					Job Locat	cion:	
Name:	Kopp's					1146 Mon:	roe Ave.	
Division:	ALL							
Primary Custo	mer:Accurate	Printing				Contract	Type:Fixed	Amount
	POSTED	COSTS	ESTIMATED (	OSTS	FORECASTED	COSTS		
Labor		5,291.78	5,8	375.00	5,	,875.00		
Materials		1,140.00	5,7	20.00	5,	,720.00		
Equipment		250.00		0.00		250.00		
Subcontractor	s	0.00		0.00		0.00		
Other		85.00	2	250.00		250.00		
User Defined	1	0.00		0.00		0.00		
User Defined	2	0.00		0.00		0.00		
User Defined	3	0.00		0.00		0.00		
User Defined	4	0.00		0.00		0.00		
Totals		6,766.78	11,8	45.00	12,	,095.00		
Contract Earn	ed to Date	8	8,671.78					
Total Net Bil	lad	11	5,500.00					
Total Gross B			5,500.00					
IOCAL DIOSS D	IIIEU	1.	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Origin	al Contract			15,500.0
				-	efined CO's			0.0
				Confir				0.0
					ct to Date			15,500.0
				In-Pro				13,300.0
				111 FTO				
				Expect	ed Contract			\$15,500.0
			\$8,733.22					
Gross Profit								

# **Job History Detail Report**

The Job History Detail report includes estimate and actual cost code amounts for a closed job.

- 1. Select Reports > Job Cost > History Reports > Job Detail History.
- 2. Select a Job Number.
- 3. Select *Print*. The sorting options are disabled for this report.

System: 12/20/00 9:28: User ID: LESSONUSER1	44 AM	The World ( Job History Job Cost Job: 2760 I				
Cost Code Number Description	Units Cost Blement Type	Estimate Amt/Unit	Amount	Units	Actual Ant/Unit	Amount
1-10-3 Installation - 1st Floor	150.00 Labor	25.00	3,750.00	55.00	\$23.48	1,291.78
2-10-3 Installation - 2nd Floor 9-99-3	35.00 Labor 25.00	25.00	875.00	150.00	\$26.66 \$0.00	4,000.00
Project Management	Labor	30.00	1,250.00	0.00	\$0.00	0.00
	Total Labo		\$5,875.00			\$5,291.78

#### **Job History Notes Report**

The Job History Notes report lists notes from closed jobs.

- 1. Select Job Cost > Reports > History Reports > History Notes.
- 2. Select to print the report for all jobs, a single job, or a range of jobs. If you select the **Job Number** or **Range** radio button, enter the number or range.
- 3. Select Print.

System Date:012/			ld Online, Inc.		Page: 1			
User Date: 12/	20/00	JOB COST	HISTORY NOTES		User ID: LESSONUSER1			
Ranges:								
Job Number:	2759							
Author:	A11							
Job Number: 2759				Status:	Closed			
Name: Bren	nan's			Manager:	Alicia Alvarza			
				-				
Note Index:	General Notes	Note Type:	Tob Maintenance	Cost Cod				
			565 Haincenance	COSC COA	e.			
Author:	LESSONUSER1	Note Transaction #:						
Work included in this job is all electrical and plumbing.								
Note Index:	PM Note	Note Type:	Job Status	Cost Cod	e:			
Author:	LESSONUSER1	Note Transaction #:						
		noot it montor on y.						
	rogressing as scheduled.							
Note Index:	Delay	Note Type:	Revenuet Devici	on Cost Cod	a: 1-10-2			
	3			on cost coa	e: 1-10-3			
Author:	LESSONUSER1	Note Transaction #:	1					
Bad weather caus	ed installation delay. Extra	trip to job site rem	ired					
	3 Note(s) per Job							
1	3 Total Note(s)							
1	3 IOCAL NOCE(S)							

# **Subcontractor Reports**

Subcontractor reports relate to subcontractors used on jobs. Reports include Vendor Activity, Subcontractor Status, Subcontractor Detail, Subcontractor Retention, and Insurance Expired, Subcontractor Cost Codes, and Subcontractor Summary Status reports.

- Vendor Activity Report (page 256)
- <u>Subcontractor Status Report (page 256)</u>
- <u>Subcontractor Detail Report (page 257)</u>
- Subcontractor Retention Report (page 258)
- Insurance Expired Report (page 258)

- Subcontractor Cost Codes Report (page 259)
- Subcontractor Summary Status Report (page 260)
- <u>Subcontractor Claims Report (page 261)</u>
- Subcontractor Supplemental Report (page 261)

## **Vendor Activity Report**

The Vendor Activity report contains a list of vouchers entered for a job, sorted by vendor. The report also includes total units purchased, the cost-per-unit, and the total cost for each vendor.

- 1. Select Reports > Job Cost > Subcontractor Reports > Vendor Activity.
- 2. Use the **Ranges** drop-down list to select a range type.
- 3. Use the **From** and **To** lookup buttons to select the print range. Select *Insert* >>.
- 4. Select Print.

Job Vendor	m Date: 12/ Range: 275 Range: All Range: All	L	The World Vendor Ac JOB COST	Page: 1			
Job  Vendor	: ACETRAVEO	Cost Code Number Description 	Voucher Number	Date	Units	Cost/Unit	Total Cost
2759		1-00-4 Subcontractors - 1st Floor	00000000000000383	4/10/00	1.00	550.00	550.00
			v	endor Totals:	1.00	\$550.00	\$550.00

### **Subcontractor Status Report**

The Subcontractor Status report contains the jobs, contract information, contract amounts, insurance information, and invoice amounts for each subcontractor.

- 1. Select Reports > Job Cost > Subcontractor Reports > Subcontractor Status.
- 2. Use the **Ranges** drop-down list to select a range type.
- 3. Use the **From** and **To** lookup buttons to select the print range. Select *Insert* >>.
- 4. Select Print.

System: 12/15/00 2:47:3	5 PM	The World Online, Inc	! <b>.</b>		Page: 1
User ID: LESSONUSER1		Subcontractor Status			
Job Range: 2759-2759					
Vendor Range: All					
Job: 2759 1	Brennan's				
Vendor: Beaumont Construct	tion				
Contract Type:	Bonded:	Yes		Submit Date:	11/15/00
Contract Date: 12/5/00	Lien Waive:	r: Yes		Resubmit Date:	0/0/00
PO Number:	Insurance	Certificate: Yes		Approved Date:	12/1/00
	Ins. Cert.	Expiration Date: 12/31	./00	Disapproved Date:	0/0/00
Original Contract Amount	2,000.00	Vendor Invoices	1,000	.00	
Change Orders Amount	0.00	Retention Withheld	100	. 00	
		Retention Generated	0.	. 00	
Amended Contract Amount	2,000.00				
Actual Units	1.00	Total	\$900.	. 00	
Contact Person	Contact Title	Phone Number			
John Doe	Job Site Foreman	(262) 555-5555	Ext. 0000		

### **Subcontractor Detail Report**

The Subcontractor Detail report contains jobs, contract amount, and invoice detail for each subcontractor.

- 1. Select Reports > Job Cost > Subcontractor Reports > Subcontractor Detail.
- 2. Use the **Sort By** drop-down to select the sorting method. You can sort by vendor ID or job number.
- 3. Use the **Ranges** drop-down list to select a range type.
- 4. Use the **From** and **To** lookup buttons to select the print range. Select *Insert* >>.
- 5. Select Print.

System: 6/1 User ID: tra	L1/2003 9:48:00 AM athkamp	Subcont	Three Inc. ractors Transacti	on Detail		Page: 1
	Vendor ID BEAUMONTOOOl-CHICAGO All	R0001				
Invoice Numb	er Document Date	Invoice Amount Rete	ention Withheld	Current Invoice	Payments Released	Balance Due
Vendor:	Beaumont Construction					
Job:	HVAC-1000 AIA BI	LLING STYLE JOB				
4154654	10/10/2002	3,000.00	300.00	2,700.00	2,700.00	0.00
	Job Total:	\$3,000.00	\$300.00	\$2,700.00	\$2,700.00	\$0.00
Job:	TEMPLATE HVAC JOBTempla	te HVAC Job				
4534	5/23/2003	500.00	0.00	500.00	0.00	500.00
	Job Total:	\$500.00	\$0.00	\$500.00	\$0.00	\$500.00
	Vendor Total:	\$3,500.00	\$300.00	\$3,200.00	\$2,700.00	\$500.00
	Grand Total:	\$3,500.00	\$300.00	\$3,200.00	\$2,700.00	\$500.00

### **Subcontractor Retention Report**

The Subcontractor Retention report contains jobs, contract amounts, and retention information for each subcontractor.

- 1. Select Reports > Job Cost > Subcontractor Reports > Subcontractor Retention.
- 2. Use the **Sort By** drop-down to select the sorting method. You can sort by vendor ID or job number.
- 3. Use the **Ranges** drop-down list to select a range type.
- 4. Use the From and To lookup buttons to select the print range. Select Insert >>.
- 5. Select Print.

System: 1/22/ User ID: jbush	2004 1:35:40 PM e		he World Online, Inc. bcontractors Retentio			Page: 1
Vendor Range:	Vendor ID All All					
Invoice Number	Document Date	Invoice Amount F	etention Withheld	Retention %	Retention Invoiced	Balance Due
Vendor: Bea	umont Construction					
Job Number: HVA	C-1000	AIA BILLING STYLE JOB				
4154654	10/10/2002	3,000.00	300.00	10.00	0.00	300.00
	Job Total:	\$3,000.00	\$300.00		\$0.00	\$300.00
	Vendor Total:	\$3,000.00	\$300.00		\$0.00	\$300.00
	Grand Total:	\$3,000.00	\$300.00		\$0.00	\$300.00

### **Insurance Expired Report**

The Insurance Expired report contains insurance and expiration date information for each vendor.

- 1. Select Reports > Job Cost > Subcontractor Reports > Insurance Expired.
- 2. Use the **Ranges** drop-down list to select a range type.
- 3. Use the From and To lookup buttons to select the print range. Select Insert >>.
- 4. Select Print.

System: 8/	1/2002 10:42:10 AM	The World Online, Inc.	Page: 1			
User ID: sa	L	Subcontractors Insurance Expiration Dates				
Manger Range	: ALVA0001-ALVA0001					
Date Range:						
-						
Project Mana	ger: Alicia, Alvarza M.					
Job	Vendor	Ins. Expr. Date Contact Name	Contact Phone Number			
2759	Ace Travel	1/1/2003				
2759	Allenson Properties	0/0/0000				
2759	Associated Insurance Inc.	0/0/0000				
2759	Beaumont Construction	1/23/2002				
2759	Master subcontractor	0/0/0000				
2759	West Junction Amoco	3/16/2002				
2759	Xerox Corporation	12/1/2002				
2759TRX	Ace Travel	1/1/2003				
2760	Ace Travel	1/1/2003				
2760	Allenson Properties	0/0/0000				
3001	Ace Travel	1/1/2003				
3001	Central Cellular, Inc.	0/0/0000				
4000	Ace Travel	1/1/2003				
4000	Master subcontractor	0/0/0000				
4001	Central Cellular, Inc.	0/0/0000				
4002	Xerox Corporation	12/1/2002				

## Subcontractor Cost Codes Report

The Subcontractor Cost Codes report contains a list of cost codes assigned to each vendor. The report is sorted by job, then vendor.

- 1. Select Reports > Job Cost > Subcontractor Reports > Subcontractor Cost Codes.
- 2. Use the **Ranges** drop-down list to select a range type.
- 3. Use the **From** and **To** lookup buttons to select the print range. Select *Insert* >>.
- 4. Select Print.

```
System: 12/11/20028:35:46 AM The World Online, Inc.
User ID: trathkamp Job Cost Subcontractor Cost Codes
Job Range:
           A11
Vendor Range: All
Job: 2759 Brennan's
Vendor: ACETRAVE0001 Ace Travel
Cost Code Number Description
                                     Cost Element
_____
1-10-2
               Piping Material - 1st Floor Materials
              Materials - Utility Room Materials
Equipment - 1st Floor Equipment
Equipment - 2nd Floor Equipment
7-70-2
1-00-1
2-00-1
1-00-4
2-00-4
               Subcontractors - 1st Floor Subcontractors
               Subcontractors - 2nd Floor Subcontractors
Vendor: ALLENSON0001 Allenson Properties
Cost Code Number Description
                                     Cost Element
_____
                                    Equipment
1-00-1
               Equipment - 1st Floor
Vendor: BEAUMONT0001 Beaumont Construction
Cost Code Number Description
                                     Cost Element
_____
1-00-4
               Subcontractors - 1st Floor Subcontractors
Vendor: JOES PLACE
                  Master subcontractor
Cost Code Number Description
                                     Cost Element
_____
1-10-2
              Piping Material - 1st Floor Materials
2-00-4
               Subcontractors - 2nd Floor Subcontractors
```

#### **Subcontractor Summary Status Report**

The Subcontractor Summary Status report summarizes contract information for all jobs for which the subcontractor is being used.

- 1. Select Reports > Job Cost > Subcontractor Reports > Subcontractor Summary Status.
- 2. Use the **Ranges** drop-down list to select a range type.
- 3. Use the **From** and **To** lookup buttons to select the print range. Select *Insert* >>.
- 4. Select Print.

	12/11/20028:38: trathkamp	:14 AM					The Worl Subcontr		, Inc. mmary Sta	itus						Page	:: 1
Vendor Rar	nge: All																
Vendor:	ACETRAVE0001	Ace Ta	ravel														
Total Orig	ginal Contract A	Amount	Total Change	Orders	Total	Contract Amount	nt Total	Vendor	Invoices	Retention	Withheld Tot.	al Retenti	ion Invoices	: Total	Total	Invoices	Due
		15,000	. 00	0	.00	15,	000.00		9,75	).00		963.00		96:	2.00		5,250.0
Vendor:	ADVANCED0001	Advant	ed Office Sy	stems													
-	ginal Contract à		-														Due
			0.00		0.00		0.00			0.00		0.00			0.00		0.
Vendor:	ALLENSON0001	Allens	on Propertie	5													
-	ginal Contract à		-													Invoices	Due
			0.00		0.00					92.95		0.00			0.00		(192.9
Vendor:	AMERICANOOOL	Americ	an Express														
Total Orig	ginal Contract <i>à</i>	Amount	Total Change	Orders	Total	Contract Amoun	nt Total	Vendor	Invoices	Retention	Withheld Tot.	al Retenti	ion Invoices	Total	Total	Invoices	Due
			0.00		0.00		0.00			0.00		0.00			0.00		0.1

## **Subcontractor Claims Report**

This report displays the cost code description, total amount of the payment claim and the scheduled amount. This report reflects all cost codes for each job as well as the comments entered in the Reason Note field of the Contract Claimed Amounts window. The report creates a separate page for each job.

### **Subcontractor Supplemental Report**

This report provides for all the required Building and Construction Industry Security of Payment (Supporting Statement) Regulation 2014 supporting statement information.

# **Service Management Dexterity Reports**

Service Management is shipped with a set of Dexterity reports that can be customized with Report Writer, which ships with Microsoft Dynamics GP System Manager module. Some reports provide helpful information about your customers and their locations. Others track your service call information and monitor equipment information for each customer location. Other reports show salesperson commissions and maintenance contract profitability. Some standard reports can be used as marketing tools to offer maintenance contracts to repeat service call customers. They can also be helpful for maintaining your customer file information or if you want to print company information.

A You may wish to print some of the reports when you have finished setting up Service Management. A current copy of each report could be kept on file in case the files containing the information become damaged.

Reports print to the screen in full screen mode. Use the full screen button, which is located next to the *Mail* button in the upper left corner of all report windows, to toggle to partial screen view.

If you're using global filtering, you can use global filters when printing some reports. Use the drop-down list in the report setup window to select a branch. The report prints only the records belonging to the selected branch. If you select User Profile from the drop-down list, the global filter defaults based on your user profile setup. You can select the *Branch* indicator at any time to see the global filters you've chosen.

The reports are grouped into three areas: General, Service, and Maintenance. In most cases, you have the option of printing a report to the screen, to a printer, or to a file.

Remember, you can set a default report destination in the Microsoft Dynamics GP User Preferences window (Microsoft Dynamics GP > Tools > Setup > User Preferences).

If SQL reporting has been set up, some of the standard Dexterity reports may have been replaced by SQL reports. Additional SQL reports are available to print from Report Manager or the Custom Reports list.

# **General Reports**

### **Contact ID Report**

You can assign contacts to locations and maintenance contracts. The Contact ID report lists the contact ID, contact name, address, and contact organization.

- 1. Select Reports > Service Management > General > Contacts.
- 2. Select a sorting method from the drop-down list.
- 3. Select whether to include all contacts or a range. Enter the range, if applicable.
- 4. Select whether to print a summary report, detail report, or labels.

System: 3 User Date: 3	/24/98 11:34:02 AM /24/98	The World Online, Inc. CONTACT ID SUMMARY LIST The Service Management Series		Page: User ID:	l Lesson useri
Ranges: Contact I Sorted: Con					
Contact ID	Contact Name Contact Organization	Address	City,State,Code		
1	George DuRoy New Berlin Police Department	45733 W. Glendale Ave.	New Berlin	WI	53151
2	Kevin Rogers Wauwatosa Fire Department	8343 W. North Avenue	Wauwatosa	wı	53226
33	Lucy Gonzalez Al Security	7844 W. Palatine Road Suite 104	Palatine	IL	79008
	tacts Listed: 3				
End of Repor	t				

#### **Customer Locations Report**

Since some service customers may have multiple locations, you can print the Customer Locations report to list each location's information. The Customer Locations report is compiled from the service call database. It lists the customer's address information, salesperson, labor group name, pricing matrix name, and user-defined field information for each location.

- 1. Select Reports > Service Management > General > Customer Locations.
- 2. Select a customer using the lookup button in any field. When searching by customer ID, customer name, or address 1, you must make a partial entry and then select the lookup button to begin the search. When searching by location phone, enter a phone number and then select the phone button to begin the search. If a match is found, the customer record will be retrieved.
- 3. Select Print.

Jser Date:	3/24/98 10 3/24/98	):04:51 A	AM		Page: User ID:	LESSON	l USER1	
	SERVICE	E MANAGEN Servia Name:	ce Manageme Advanced P	ER LOCATIONS nt Series				
Address C	ode			User Define				
	cation Name dress			User Define	2			
	ty,State,Zip untry			User Define	3			
	ntact #1 one #1			User Define	4			
	ntact #2 one #2			User Define	5			
Lal	lesperson bor Group Name icing Matrix N			User Define	6			
PRIMARY								
Bu	siness 4 19th Street							
Bu: 94	4 19th Street icago	s.	60603-911					
Bu: 94 Ch: US, Mar	4 19th Street icago	s. IL	60603-911					

#### **Customer Report**

The Customer report lists information on your service customers.

- 1. Select *Reports > Service Management > General > Customer Report.*
- 2. Select a sorting method from the drop-down list.
- 3. Select to print all customers or a range of customers. Enter the customer range, if applicable.
- 4. Select to print a summary report, a detail report, or labels.
- 5. Select a sorting method from the drop-down list. The last two choices in the drop-down list are user-defined fields.
- 6. Select Print.

**A** If you don't have information in a field you are sorting by, the record is skipped.

- <u>Summary (page 263)</u>
  <u>Detail (page 264)</u>

## Summary

System: 5 User Date: 5	/31/2002 1:33:16 PM /31/2002	The World Online, Inc. CUSTOMER ADDRESS SUMMARY LIST Service Management Series		Page: User ID:	1 LESSONUSER1
Ranges:					
	a ID: ANORTHROP to ANORTHROP				
Sorted: Sales	person ID				
Salesperson:	ANORTHROP				
	Jumber Customer Name	Address	City		
	Phone		Facsimile		
102	Cedar Family Counseling	1123 Madison Ave.	New Berlin		WI 11111
	(414) 821-1020 Ext. 000		(000) 000-0000 Ext	. 0000	
105	Lake Park Golf Supply	1192 Jackson Blvd.	New Berlin		WI 11111
	(414) 821-1050 Ext. 00	00	(000) 000-0000 Ext	. 0000	
107	Arc Investment Services	1238 Anderson Parkway	New Berlin		WI 11111
	(414) 821-1070 Ext. 00		(000) 000-0000 Ext	5. 0000	
112	Smokes Fire Protection Sem		New Berlin		WI 11111
	(414) 821-1120 Ext. 00		(000) 000-0000 Ext	5. 0000	
113	Greens Nursery	1376 Westmoor	New Berlin		WI 11111
	(000) 000-0000 Ext. 000		(000) 000-0000 Ext	5. 0000	
114	Soundhiem Music	1399 Golf Drive	New Berlin		WI 11111
115	(414) 821-1140 Ext. 000 Flash Photo Service	1422 Sunnyslope	(000) 000-0000 Ext New Berlin	5. 0000	WI 11111
115	(414) 821-1150 Ext. 00		(000) 000-0000 Ext		01 11111
116	Movietime Movie Rentals	1445 Calumet	New Berlin	. 0000	WI 11111
110	(414) 821-1160 Ext. 00		(000) 000-0000 Ext	. 0000	
	8 Total Customers for: ANOR	THROP			

Detail

System: 5/31/3 User Date: 5/31/3	2002 1:40:02 PM 2002	The World Onl CUSTOMER ADDRESS Service Manage	DETAIL LIST	Page: 1 User ID: LESSONUSER1
Ranges:				
Salesperson ID:	ANORTHROP to ANORTHROP			
Sorted: Salesper:	son ID			
Salesperson: ANO	RTHROP			
Customer Numl			Contact	Bill To
	Location		Phone #1	Sales Territory
	Address		Phone #2	Payment Terms
			Fascimile	Tax Schedule ID
	City		Customer Class	
102	Cedar Family Counseling			PRIMARY
	PRIMARY		(414) 821-1020 Ext. 0000	
	1123 Madison Ave.		(000) 000-0000 Ext. 0000	Net 30
			(000) 000-0000 Ext. 0000	USASTCITY-6*
	New Berlin	WI 11111	SERVICE	
105	Lake Park Golf Supply			PRIMARY
	PRIMARY		(414) 821-1050 Ext. 0000	
	1192 Jackson Blvd.		(000) 000-0000 Ext. 0000	Net 30
			(000) 000-0000 Ext. 0000	USASTCITY-6*
	New Berlin	WI 11111	SERVICE	
107	Arc Investment Services			PRIMARY
	PRIMARY		(414) 821-1070 Ext. 0000	
	1238 Anderson Parkway		(000) 000-0000 Ext. 0000	Net 30
			(000) 000-0000 Ext. 0000	USASTCITY-6*
	New Berlin	WI 11111	SERVICE	
112	Smokes Fire Protection Se	ervice		PRIMARY
	PRIMARY		(414) 821-1120 Ext. 0000	
	1353 Eastmoor		(000) 000-0000 Ext. 0000	Net 30
			(000) 000-0000 Ext. 0000	USASTCITY-6*
	New Berlin	WI 11111	SERVICE	

### **Equipment at Location**

The Equipment at Location report lists the equipment information at a customer location. The report compiles information from the equipment database.

- 1. Select Reports > Service Management > General > Equipment at Location.
- Select a customer using the lookup button in any field. When searching by Customer ID, Customer
   Name, Location Name, or Address 1, you must make a partial entry in the field and then select the lookup
   button to begin the search. When searching by location phone, enter a phone number and then select the phone
   button to begin the search. If a match is found, the customer record will be retrieved.
- 3. You can limit the data in the lookup windows by selecting a branch name from the drop-down list at the top of the window.
- 4. Select Print.

ystem: 3 ser Date: 3	/11/2003 2:01:02 PM /11/2003	Page: User ID: kschneid	er Invalid
	The World Online,	Inc.	Labor
	EQUIPMENT AT LOCATIO	N REPORT	Rate
	Service Management	: Series	Groups
Name: Accu	rate Printing		The Inva
Location:	Accurate Printing		Labor Ra
Equipment	 Number	User Define 1	Groups report lis
•••	Manufacturer		
	Type of Equipment	User Define 2	location
	Equipment Model Number		that hav
	Equipment Serial Number	User Define 3	invalid
	Sublocation ID		labor rat
	Installation Date	User Define 4	assigned
	Installed By		location
	Contract Number	User Define 5	record n
	Warranty Expires		have an
	Extended Warranty Type	User Define 6	invalid
	Extended Warranty Expires		labor rat
	Suspend MCC Calls		group if
			user has
			changed
101001			from usi
	YORK		Service
	AC COMPRES		labor rat
	T140		to using
	SN9229		overhea
	BOILER ROOM A		amount
	10/1/1996		from Jol
	H & K Heating		Cost to
	101-001		determi
	12/31/2004	0.40.40000	labor rat
	0 /0 /0000	0/0/0000	The repo
	0/0/0000		
	Yes		also prin after
			after marking

unmarking the setup option to use overhead amounts from Job Cost.

Select Reports > Service Management > General > Invalid Labor Rates.

System: User Date:	5/21/2003 8:34:47 AM 5/21/2003	Three Inc. INVALID LABOR RATE GROUPS REPORT Service Management Series		Page: 1 User ID: jbushe
CUSTOMER ID	CUSTOMER NAME	ADDRESS ID	LOCATION NAME	LABOR RATE GROUP
101	Accurate Printing	PRIMARY	Accurate Printing	STANDARD
102	Cedar Family Counseling	PRIMARY	Cedar Family Counseling	STANDARD
103	Wennsoft	PRIMARY	Wennsoft	STANDARD
104	Lange Hardward	PRIMARY	Lange Hardware	STANDARD
105	Lake Park Golf Supply	PRIMARY	Lake Park Golf Supply	STANDARD
106	Woodland Golf Course	PRIMARY	Woodland Golf Course	STANDARD
107	Arc Investment Services	PRIMARY	Arc Investment	STANDARD
108	Bay Towel Service	PRIMARY	Bay Towel	STANDARD
109	Watertown Boat Storage	PRIMARY	Watertown Boat Storage	STANDARD
110	Flight By Night Air Transport	PRIMARY	Flight By Night	STANDARD
111	Elm Brock Limousine Sales	PRIMARY	Elm Brook Limo	STANDARD
112	Smokes Fire Protection Service	PRIMARY	Smokes Fire Protection	STANDARD
113	Greens Nursery	PRIMARY	Greens Nursery	STANDARD
114	Soundhiem Music	PRIMARY	Sounhiem Music	STANDARD
115	Flash Photo Service	PRIMARY	Flash Photo	STANDARD
116	Movietime Movie Rentals	PRIMARY	Movietime - Main Office	STANDARD
201	Molded Plastic Concepts	PRIMARY	Molded Plastic	STANDARD
202	Dusty Chimney Sweeping	PRIMARY	Dusty Chimney	STANDARD

## Lookup Reports

Most windows in Service Management have fields with attached lookup windows. The lookup window contents can be printed in report format. You can select to print all reports at once or each report individually. It can be helpful to have a copy of the lookup window entries for your records or to note any duplications in the lists.

- <u>All Lookup Reports (page 267)</u>
- Customer Window Lookups Report (page 267)
- Equipment Window Lookups Report (page 267)
- Maintenance Contract Types List (page 269)
- Maintenance Task Codes Report (page 271)
- Maintenance Tasks by Equipment Type Report (page 272)
- Service Call Window Lookups Report (page 273)
- Task Code Task Lists Report (page 275)

#### All Lookup Reports

All lookup reports print at once. When one report window is closed, the next report opens. Select *Reports* > *Service Management* > *General* > *Lookups* > *All*.

**L** Each report can be printed to a printer by choosing the **Print** button in the screen output window.

#### Customer Window Lookups Report

The Customer Window Lookups report lists the lookup window items in the User-Defined 1 and User-Defined 2 lookup windows.

Select Reports > Service Management > General > Lookups > Customer.

System: 3/24/98 User Date: 3/24/98	11:50:43 AM	Page: 1 User ID: LESSON USER1
	The World Online, In CUSTOMER WINDOW LOOKUPS Service Management S	REPORT
USER DEFINE 1	U:	SER DEFINE 2
Newspaper Ad Referral Trade Show Unknown Yellow Pages	Hospi HVAC : Museu Offic Retai Schoo	tal Shop m e Building l
End of Report		

#### Equipment Window Lookups Report

The Equipment Window Lookups report lists the contents of the Type of Equipment, Extended Warranty Type, Installed By, and Manufacturer lookup windows.

Select Reports > Service Management > General > Lookups > Equipment.

System: User Date:		1:24:39 PM	Page: User ID: LE	1 SSON USER1
		The World Online, In EQUIPMENT WINDOW LOOKUP Service Management S	S REPORT	
TYPE OF EQU	IPMENT	EXTENDED WARRANTY TYPE	INSTALLED BY	MANUFACTURER
DATA PUMP PC SERVER SOFTWARE CABEL		l Year-Parts & Labor 90 Days-Parts & Labor None		
End of Re	port			

## Maintenance Contract Types List

Select Reports > Service Management > General > Lookups > Contract Types.

2:04:55 PM The World Online, Inc. System: 3/24/98 Page: 1 User ID: LESSON USER1 User Date: 3/24/98 Maintenance Contract Types List SERVICE MANAGEMENT SERIES \* Use Service Level ID Contract Type Name Description Service Level ID Description \_\_\_\_\_ \_\_\_\_ Contract Coverage \_\_\_\_\_ MONTHLY MONTH END SERVICES The Month End contract covers 1 hour per month of Diagnostic Testing This Diagnostic Testing includes: EMBEDDED DIAGNOSTIC TESTS - Bus Controller - Cache Controller - Cache Card - Diskette Drive Controller - Hard Disk Drive Controller - Memory Controller Registers DISKETTE-BASED DIAGNOSTIC TESTS - Ram - System Set - Video - Keyboard - Mouse - Diskette Drives SUPPORT SUPPORT SERVICES The Support Services contract is a comprehensive support plan that offers the following services: - Online Q&A of the most frequently asked questions of computer users - Online directory that is a reference tool for all products and services - Complete Diagnostic Trouble Shooting Programs - Auto Tech Service (automated technical support - TechFax Services) \* All services are provided 24 hours a day, 7 days a week. TIME & MATERIAL TIME & MATERIAL The Time & Material contract covers all parts and labor up to \$1000.00.

Select Reports > Service Management > General > Lookups > Contract Types.

2:04:55 PM The World Online, Inc. System: 3/24/98 Page: 1 User Date: 3/24/98 User ID: Maintenance Contract Types List LESSON USER1 SERVICE MANAGEMENT SERIES \* Use Service Level ID Contract Type Name Description Service Level ID Description \_\_\_\_\_ Contract Coverage \_\_\_\_\_ MONTHLY MONTH END SERVICES The Month End contract covers 1 hour per month of Diagnostic Testing This Diagnostic Testing includes: EMBEDDED DIAGNOSTIC TESTS - Bus Controller - Cache Controller - Cache Card - Diskette Drive Controller - Hard Disk Drive Controller - Memory Controller Registers DISKETTE-BASED DIAGNOSTIC TESTS - Ram - System Set - Video - Keyboard - Mouse - Diskette Drives SUPPORT SUPPORT SERVICES The Support Services contract is a comprehensive support plan that offers the following services: - Online Q&A of the most frequently asked questions of computer users - Online directory that is a reference tool for all products and services - Complete Diagnostic Trouble Shooting Programs - Auto Tech Service (automated technical support - TechFax Services) \* All services are provided 24 hours a day, 7 days a week. TIME & MATERIAL TIME & MATERIAL The Time & Material contract covers all parts and labor up to \$1000.00.

#### **Maintenance Task Codes Report**

Select Reports > Service Management > General > Lookups > Task Codes.

This report can also be printed from the Task Codes Setup window. *Setup > Service Management > Lookup Setup > Task Codes*.

4/14/2022 1 Fabrikam, Inc. Maintenance Task Codes \_\_\_\_\_ Task Code Skill Level Tool Kit Required Material Kit/Item Inactive Suggested Schedule Frequency Descriptive Text: \_\_\_\_\_ \_\_\_\_\_ 1.1 Are you working near energized power? X TEC Technician YEARLY Once a year in Jan 1.2 Can electrical work be done with the power off? TEC Technician DAILY Every day including Sat and Su 1.3 Does live power work involve removal, replacement, etc.? X TEC Technician DAILY Every day including Sat and Su 100 Check Pump for Leaks STC Supervising Technician 6-month Twice a year Mar & Sep Subtask Subtask Description \_\_\_\_\_ Check the pump seals А \_\_\_\_\_Replace Seals as needed в С \_Check the pump for proper operation

#### Maintenance Tasks by Equipment Type Report

Select Reports > Service Management > General > Lookups > Task Codes by Equipment.

8/19/2004	
	The World Online, Inc. Maintenance Tasks By Equipment Type
Equipment Type AC COMPRESSOR	
Task Code Skill Level Material Kit/Item Frequency	Toolkit Required Suggested Schedule
106 Check Refrigerant	
ENG Engineer	
MONTHLY	Every Month
Total Task Code(s) 1	

#### Service Call Window Lookups Report

There are two Service Call Window Lookups reports. The first report lists the contents of the Technician, Division, Status, and Type of Problem lookup windows. When this window is closed, the second Service Call Window Lookups report opens, listing the contents of the Type of Call and User-Defined 1 lookup windows. Select *Reports > Service Management > General > Lookups > Service Call*.

System: User Date:		1:40:10 H	PM	Page: User ID	1 : LESSON USER1
		SERVICE	World Online, 5 WINDOW LOOKUP vice Management	S REPORT 1	
TECHNICIAN	DIVIS	510N	STATUS	TYPE OF PR	OBLEM
ADVANCED BLACK CLAYA CRANE DRAKE ERICKSON HOFER REESE	CONSULT INSTALI SUPPORT	ATION	CLOSED COMPLETE DISPATCHED ON HOLD PENDING UNASSIGNED	MAINTENANCE NO POWER NOISE	
End of Rep	oort				
System: User Date:		1:44:55 F	m	Page: User ID	1 : LESSON USER1
		SERVICE	Jorld Online, In C WINDOW LOOKUP .ce Management :	S REPORT	
TYPE OF CA	 LL		 U:	SER DEFINE 1	
	ting mcy TED MC lation NANCE				
End of F	leport				

#### **Task Code Task Lists Report**

This report can be printed from the Task Codes Setup window. *Setup > Service Management > Lookup Setup > Task Codes*.

System: 4/14/2022 User ID: sa Fabrikam, Inc. Page: 1 Task Code Task Lists Task Code Task Code Description Task List ID Task List Description Inactive Use Hierarchy Protected List \_\_\_\_\_ \_\_\_\_\_ 102 Check Operation Through On & Off Cycle Yes EQ INSPECT Equipment Inspection Yes No No HVAC A/C HVAC AIR CONDITIONING TASK LIST No No No Yes HVAC COM HVAC COMMERCIAL TASK LIST No No HVAC HEAT HVAC HEATING TASK LIST No Yes No

### **Mobile Purchase Order**

This report is printed from the Mobile Purchase Order Inquiry window. Inquiry > Service Management > Mobile Purchase Order Inquiry.

```
System: 5/9/2022
                            Fabrikam, Inc.
                                                   Page:
                                                           1
        n: 5/9/2022 Fabrikam, Inc. Page: 1
9:41:02 AM Mobile Purchase Order User ID: sa
                      Service Management Series
User Date: 5/9/2022
Call /Job Number PO Number Technician Line Trx Date Quantity Unit Cost
100 JOB 1
              ALAN0026 ALAN 16,384 5/2/2022
                                                          2.00 $10.00
  Appointment: 000033
                                       Product Indicator: Job Cost
      U of M: Each
                                              Cost Code: 22-2222-222-2
     Location: WAREHOUSE
                                              TRX Origin: MobileTech
        Item: ACCS-CRD-25BK
  Description: Phone Cord - 25' Black
      Vendor: ALLENSON0001
  Vendor Name: Allenson Properties
Billing Amount:
                           $0.00
                                        Invoiced: No
       Error:
100 JOB 1
              ALAN0027 ALAN 16,384 5/2/2022
                                                         100.00
                                                                   $0.00
  Appointment: 000033
                                       Product Indicator: Job Cost
      U of M: Each
                                               Cost Code: 11-1111-111-1
     Location: WAREHOUSE
                                               TRX Origin: MobileTech
       Item: APPLE PIE
  Description: Apple Pie
       Vendor: ALLENSON1111
  Vendor Name: Allen Yes Man
                                               Invoiced: No
                           $0.00
Billing Amount:
       Error: 51,096
```

## **Printable Notes Report**

You can print notes that have been added to Service Management records using the notepad button and are marked printable. You can print the note text, transaction number, cost code, current user, and index.

- 1. Select Reports > Service Management > General > Printable Notes.
- 2. Select a sorting method from the drop-down list.
- 3. To restrict the records that are printed, enter a **Range**. You can enter a range of customer IDs, current owners, or reminder dates.
- 4. Select *Insert*>> to insert the restriction in the scrolling window. You can only enter one restriction per restriction type.
- 5. Select *Print* to print the notes that fall within the restrictions you've entered.

# **Service Reports**

- <u>Assigned Appointments Report (page 275)</u>
- <u>Commission Report (page 277)</u>
- <u>Completed Calls Report (page 278)</u>
- <u>Contract Escalation Build Report (page 279)</u>
- <u>Contract Mass Renewal Reports (page 279)</u>
- Customer Reports (page 281)
- Escalation Committed Report (page 289)
- Escalation Notification Report (page 290)
- Guaranteed Service Call Report (page 291)
- Inventory Adjustments Edit List (page 292)
- Open Service Calls with Costs Report (page 293)
- Profitability Report (page 294)
- Service at Location Report (page 295)
- Service Call Log (page 296)
- <u>Service Calls by Salesperson Report (page 297)</u>
- Technician Reports (page 298)
- <u>Unassigned Appointments Report (page 307)</u>
- <u>Unbilled Costs Report (page 308)</u>
- <u>Unposted Costs Report (page 309)</u>
- <u>WIP Dexterity Reports (page 310)</u>

## **Assigned Appointments Report**

The Assigned Appointments report lists all appointments with a status other than Unassigned or Default. The total number of assigned appointments and their total hours listed at the end of the report.

- 1. Select Reports > Service Management > Service > Assigned Appointments.
- 2. Enter a **Start Date** and an **End Date**.
- 3. Select whether to include calls with an MCC call type.
- 4. Select Print.

```
System:
            5/31/2002
                       2:26:11 PM
                                                                     Page:
                                                                              1
User Date:
            5/31/2002
                                                                     User ID: LESSONUSER1
                                         The World Online, Inc.
                                      Assigned Appointments Report
                                       Service Management Series
                                        Starting Date: 1/1/2002
                                         Ending Date: 6/1/2002
                    001115-0003
Service Call ID:
                    TIME & MATERIAL
Call Type:
                                                  Customer ID:
                                                                    101
Priority:
                                                                    Accurate Printing
                                                  Name
                    2
Problem Type:
                    Cooling Failure
                                                  Address iD:
                                                                    PRIMARY
Call Time:
                      4.00
                                                  Location Name:
Description:
                    NO AIR
                                                 Address 1:
                                                                    1146 Monroe Ave.
                    (000) 000-0000 Ext. 0000
                                                 Address 2:
Fax:
                                                                                         WI 11111
Salesperson ID:
                  FRANCINE B.
                                                  City State Zip
                                                                    New Berlin
Date of Service:
                                                 Contact Name:
                    5/31/2002
                                                                   Bob Thomas
                                                  Phone 1:
                                                                    (414) 821-1010 Ext. 0000
                                                  Phone 2:
                                                                    (000) 000-0000 Ext. 0000
                   0001
Appointment:
                                                  Appoint. Type:
                                                                    Service Call
Appointment Status: OPEN
Task Date:
                   5/31/2002
                                                  Estimate Hours:
                                                                      1.50
Start Time:
                                                  Created User ID: LESSONUSER1
Completion Date:
Created Date:
                   8/27/2001
                   BART
                                                  Technician Status:
Technician:
Skill Level:
```

### **Commission Report**

The Commission report lists all salespeople and their commissions for each service call.

- 1. Select Reports > Service Management > Service > Commissions.
- 2. Enter a Start Date and an End Date.
- 3. Select to print the report for All salespeople or an Individual salesperson. Enter a Salesperson ID, if applicable.
- 4. Select Print.
- 5. Select whether to print a standard or detailed report.

#### Standard

System: User Date:		10:45:36 AM		Page: 3 User ID: LESSON USER2			
	S	The World On-lir ERVICE MANAGEMENT CON Service Manageme Starting Date: J Ending Date: 12,	MISSION REPORT ent Series 1/1/96				
SALESPERSON	N: CHARLES	Е.					
		960307-0001 SRVCE000000000020	•	\$47.52 67.88%			
		Totals	ຸຣາບ.∪∪ ຊາ2.48	\$47.52	\$15.68		
		Average	Profit Margin	67.88%			
TOTAL CALI	L(S):	1					

#### Detailed

System: User Late:	4/28/97 4/28/97	10:4	19:05 AE						Pag Use	r ID:	LESSON	2 USER2
				;	ERVICE MANAGEMEN Service Ma Starting D	On-line, Inc. T COMMISSION DELS magement Series Sate: 1/1/96 Se: 12/3C/99	LIL RE	PCRI				
3ALESFERSON	. CHARLES	5 E.										
ADAMPARK000	1 Adam F	erk H	Resort	3/7/96	960307-0001	\$7	0.00	\$22.48	\$47.52	67.88%	33.CO%	\$15.68
							70.00	 \$22.48	*45 5	67.889		\$15.68
							0.00	122.30	111.0	07.00.		720.00
TOTAL CALL	(S):	<u>-</u>										

# **Completed Calls Report**

The Completed Calls report lists the completed service calls by service call ID, contract type, technician, location name, and supervisor.

- 1. Select Reports > Service Management > Service > Completed Calls.
- 2. Enter a Start Date and an End Date.
- 3. Use the radio buttons to limit the type of calls reported.
- 4. Select Print.

The World Online, Inc. 2/26/99 9:32:43 AM System: Page: 1 User ID: LESSONUSER1 User Date: 2/26/99 COMPLETED CALLS Service Management Series From: To: Ranges: 12/31/99 Date: 1/1/99 Include All Calls Options: Supervisor: Location Name: Warehouse Technician: BLACK Black, Thomas Contract Type: Service Call ID Resolution ID Estimated Hours Call Description Description Notes \_\_\_\_\_ \_\_\_ 980212-0006 0.00 PROBLEMS WITH DISK DRIVE 980212-0005 3.00 INSTALL ADDITIONAL RAM Supervisor: CHARLES E. Location Name: Business Technician: ERICKSON Erickson, Charles Contract Type: Service Call ID Resolution ID Estimated Hours Call Description Description Notes \_\_\_\_\_ 980212-0004 10.50

## **Contract Escalation Build Report**

This report displays the build information for contract escalations. The contract information that is listed includes the Customer ID, Address ID, Master Contract, and Contract Number. Also included are indicators if the build is valid, forecast missing, if the contract is not 100% billed, not 100% revenue recognized, the number of open calls, if the contract is on hold, and the approved status. The totals at the bottom of the report indicate the number of successful and unsuccessful contracts in addition to a total number of contracts.

-				Fabrikam, Inc. ontract Escalation Build Report Service Management Series						sa	1		
Customer	ID	Address		ontract		Number		Forecast Missing	Billed	Revenue	Calls	Hold	Approved
104		MAIN OFF											Y
TOTALS													
	Numbe	er of Succes er of Unsucc	sful Contra	cts:									
	Total	Contracts:			1								
End o	f Repo	ort											

### **Contract Mass Renewal Reports**

These reports are printed from the Contract Mass Renew window. (Microsoft Dynamics GP > Tools > Routines > Service Management > Maintenance Contract > Mass Renewal)

- Contract Mass Renewal Report (page 279)
- Contract Renew Exception Report (page 279)

#### **Contract Mass Renewal Report**

This report displays the Customer ID, Location ID, Contract Number, Contract Type, Master Contract, and Expiration Date. Indicators display if the contract is set to auto-renew, on hold, canceled, is greater than 365 days, has open calls, not billed 100%, or not recognized 100%. At the bottom of the report, the number of successful contracts, unsuccessful contracts, and the total number of contracts are displayed. If there are any unsuccessful contracts, the exception report prints afterward with additional information.

System: 9/12/2022 10:33:36 AM User Date: 4/12/2027	Page: User ID:	1 sa
Fabrikam, Inc. CONTRACT MASS RENEWAL REPORT Service Management Series		
Restrictions: Date Range: 1/1/1999 to 1/1/2020 Contract Type: ALL Customer Range: From: ALL To: ALL		
Contract Type Renewal Not Open Billed	Not	>365 days Expiration Date
104 MAIN OFFICE 000000067 X X	x	9/5/2019
TOTALS:		
Number of successful contracts: 1 Number of unsuccessful contracts: 0		
Number of Contracts: 1		

#### **Contract Renew Exception Report**

The Contract Renew Exception Report prints if there are any contracts that could not be renewed. This report displays information about the contracts that were not renewed. Examples may be that the revenue and billing are not 100% (depending on your setup), inactive location, inactive customer, and/or a contract is on hold.

```
System:
        11/9/2021 8:20:22 AM
                                        Page:
                                                      1
User Date: 4/12/2027
                                        User ID: sa
                    Fabrikam, Inc.
                  Contract Renew Exception Report
                    Service Management Series
   _____
Customer
            Address
                       Master Contract
                                        Contract
    Exception Description
_____
101
           MAIN OFFICE
                                         0000000005
This contract cannot be renewed until the revenue recognized equals the billed amount.
                                         000000068
101
           MAIN OFFICE
The customer or service location is inactive.
 End of Report
```

## **Customer Reports**

- Mean Time Customer Report (page 281)
- Service Calls by Problem Type Report Customer (page 282)
- <u>Cost and Revenue Maintenance Work (ATD) Report (page 283)</u>
- <u>C&B Noncontract Work Report Customer (page 284)</u>
- Customer Call History Report (page 285)
  - Summary (page 285)
  - Detail (page 286)
- <u>Contract Cost Breakdown Report (page 286)</u>
- Billing and Revenue Projection Report (page 287)
- Mean Time Between Failures Report (page 288)

#### **Mean Time Customer Report**

The Mean Time Customer report lists the time between changes in a service appointment's status. The appointment statuses used are the user-defined time stamps plus the status Open. (*Microsoft Dynamics GP > Tools > Setup > Service Management > User-Defined Label Setup > Time Stamp*)

- 1. Select Reports > Service Management > Service > Customer Reports > Mean Time.
- 2. Enter a Start Date and an End Date.
- 3. Select time stamps using the drop-down lists in the **Start Time Description** and **End Time Description** fields. If the time stamps in the drop-down list aren't the ones you defined during setup, you may have connected the time stamp to an appointment status. In this case, the appointment status would override the time stamp.
- 4. Use the lookup window in the **Customer Name**, **Location Name**, and **Contract Number** fields to select data to limit your report. If you leave these fields blank, all data prints. You can select to include all service calls, only MC calls, or all service calls except MC calls.
- 5. Select Print.

System: 9/13/99 User Date: 9/13/99		(	CUSTOMER TIME	Online, Inc. STAMP MEAN TIME gement Series	3		age: ser ID: Li	ESSONUSER1
Mean Time Between:	Dispatched to Com	plete						
Restrictions: Date Range: Customer: Location: Contract:	1/1/98 to 12/31/9 ALL ALL ALL	9 Calls to Ir	nclude: ALL					
Affiliate: Region: Branch:								
Customer:	AARONFITOOOl Aa	ron Fitz Electric	cal					
Location Name:	Aaron Fitz - Pri	mary						
Contract Numb	er:							
	l ID Call Type			Dispatched		Complete		Total Hrs.
990913-0001		Flint, Alan				1:34:21 PM		3.03
Total Service	Calls by Contract:		1					
Total Service C	alls by Location:		1					
Total Service Cal	ls by Customer:		1					
Total Service Call	s by Branch:		1					

#### Service Calls by Problem Type Report - Customer

The Service Calls by Problem Type report lists service calls categorized by problem type.

- 1. Select Reports > Service Management > Service > Customer Reports > Calls by Problem.
- 2. Enter a **Start Date** and an **End Date**.
- 3. Select the **All** or **Individual** radio button. If you select Individual, use the lookup windows in the **Type of Problem**, **Customer Name**, **Location Name**, or **Contract Number** fields to limit the data in the report.
- 4. Select Print.

System: 5/31/2002 4:35:06 PM Page: 1 User Date: 5/31/2002 User ID: LESSONUSER1 The World Online, Inc. SERVICE CALLS BY PROBLEM TYPE - CUSTOMER Service Management Series Restrictions: 1/1/2002 to 5/31/2002 Date Range: Customer: ALL Location: ALL Contract: ALL Problem Type: ALL Customer ID Location Name Service Call ID Technician ID Technician Team \_\_\_\_\_ Problem Type: ANNE 101 Accurate Printing 010725-0001 101 Accurate Printing 020314-0001 ANNE 101 Accurate Printing 020314-0002 ANNE \_\_\_\_\_ з Subtotal: Problem Type: Cooling Failure 101 001115-0003 BART Accurate Printing \_\_\_\_\_ Subtotal: 1 Problem Type: Heating Failure Accurate Printing 001115-0002 101 ANNE 010725-0002 ANNE 101 Accurate Printing 105 Lake Park Golf Supply 001117-0001 BARB SOUTH \_\_\_\_\_ Subtotal: з

### **Cost and Revenue Maintenance Work (ATD) Report**

The Cost and Revenue Maintenance Work (ATD) (actual total to date) report lists the annual value, year-to-date billing, year-to-date revenue recognized, year-to-date total costs, and the cost/billing ratio for a maintenance contract. The report also lists the plan and actual billing amounts for each cost category. The report is based on the current system date.

- 1. Select Reports > Service Management > Service > Customer Reports > Contract Work ATD.
- 2. Use the lookup windows in the **Customer Name**, **Location Name**, and **Contract Number** fields to limit the report data. If you leave the fields blank, all data prints.
- 3. Select Print.

ontract Type: AUTO W/AUDIT Contract Number Customer ID Billing Frequency Location Name	Annual Value	YTD Billing	YTD Revenue Recognized	YTD Total Costs	C/B
MC002 0000000					
MONTHLY Brookfield School Dist.	\$2,400.00	\$1,000.00	\$600.00	\$3,230.00	5.38
	PLAN:	AC	TUAL:		
EQUIPMENT	\$100.00	\$2	00.00		
MATERIAL	\$0.00	\$	30.00		
PM	\$0.00	\$6,0	00.00		
ENG	\$0.00		\$0.00		
REP	\$0.01		\$0.00		
SPOT	\$0.00		\$0.00		
OTHER	\$10.00		\$0.00		
SUBCONTRACTOR	\$50.00		\$0.00		
OTHER	\$0.00		\$0.00		

### C&B Noncontract Work Report - Customer

The Cost and Billing Noncontract Work report lists the cost amount, billed amount, profit, and cost/billed ratio of nonmaintenance contract work by service call at a location.

- 1. Select Reports > Service Management > Service > Customer Reports > C&B Noncontract.
- 2. Enter a **Start Date** and an **End Date**.
- 3. The **Customer Cost and Billing** radio button should be selected. Select to print the report for **All** customers or an **Individual** customer. If you select the Individual radio button, use the lookup buttons to select a customer and location.
- 4. Select Print.

System: 9 User Date: 9	/ = - /	9:54:07 AM	COST	PRD3: East Area AND BILLING - NON CONTRACT WOR Service Management Series	ĸ	Page: D User ID: 5	ljbushe
Restrictions: Date Rang Customer: Location:	re: 1/1/99 ALL	to 1/31/99					
Affiliate: EA Region: 91							
Branch: 91 Divisions: BL	.0						
Customer ID: Location N	0000 Jame:		SUMER PRODUCTS				
	e Call ID Nician Name	Descript	ion Customer ID	Cost Location Name		Profit	C/B
	E-MIKE, GU	ARRY		\$100.00 HONEYWELL CONSUMER PRODU	\$300.00	\$200.00	0.33
PIERR	E-MIKE, GU	TEST SER MARRY	00007922	\$100.00 HONEYWELL CONSUMER PRODU		\$200.00	0.33
Subtotals:	Jame:	HONEYWELL CON		\$200.00 \$200.00	\$600.00 \$600.00	\$400.00 \$400.00	
Customer ID: Location N		TEST CUST Cudahy Primar	y Location				
	Call ID Mician Name	Descript		Cost Location Name	Billed	Profit	C/B
Heele	y, Timothy		TIMS TEST CUST		\$27,614.00	\$16,583.20	0.39

### Customer Call History Report

The Customer Call History report lists all service calls by customer location.

- 1. Select Reports > Service Management > Service > Customer Reports > Call History.
- 2. Enter a **Start Date** and an **End Date**.
- 3. You can limit the data in your report by choosing a **Customer ID** and/or **Location ID**.
- 4. Select to print a **Summary** or **Detail** report. The detail report includes the service call ID, description, type of problem, date of service call, division, salesperson, purchase order, technician, type of call, call status, resolution ID, and hours. The summary report includes only the service call ID, call type, technician ID, call status, and resolution ID.
- 5. Select Print.

### Summary

System: User Date:	3/1/99 3/1/99	11:46:05 AM		Page: User TD:	1 LESSONUSER1
	0,1,11	CUSTOMER (	orld Online, Inc. CALL HISTORY SUMM Management Serie	Mary	
For:	e: 1/1/99 t Aaron Fi	itz Electrical			
Customer ID Customer Na	: AARONFI	itz Electrical			
Servic	e Call ID	Call Type	Technician ID	Call Status	Resolution ID
9902-0 9902-0 9902-0	011 012 013	TIME + MATERIAL Emergency Emergency TIME + MATERIAL	BLACTOO1 CRANROO1 CRANROO1	DISPATCHED DISPATCHED DISPATCHED DISPATCHED	
Location	Name Subtots	al:	5		
Subtotal Cu	stomer Servio	ce Calls:	5		
End of Repo	rt				

Detail

System 3/1/99 11-50-2 User Date: 3/1/99	5 дм	The Morld Online, Inc CUSTOMER CALL HISTORY DETAIL Service Management Series	Page User II	I SESSONUSERI
Restrictions: Date Range: 1/1/99 to 3/ For: Laron Fitz R	•			
Customer ID: AARONFITOOOL Customer Name: Aaron Fitz E	lectrical			
Location Name: AaronPrima	ry			
9812-0002 Description:	SERVICE PROBLEM	Technician ID:	STEVE	
Problem Type: Date: Division:	MAINTENANCE 3/1/99 HVAC	Call Type: Call Status: Resolution ID:	UNASSIGNED	
Salesperson ID: Customer P.O. Number:	JEAN W.	Estimated Hours:	0.00	
9902-0008				
Description:		Technician ID:	BLACT001	
Problem Type: Date:	No heat	Call Type:	TIME + MATERIAL	
Date: Di <del>v</del> ision:	3/1/99 SERVICE	Call Status: Resolution ID:	DISPATCHED	
Salesperson ID: Customer F.U. Number:	SEAN W.	Estimated Hours:	4.00	
9902-0011				
Description:	IOO HOT	Technician ID:	BLACT001	
Problem Type:	No cooling	Call Type:	Emergency	
Date:	3/1/99	Call Status:	DISPATCHED	
Division: Salesperson IV: Customer P.O. Number:	HVAC SEAN W.	Resolution ID: Estimated Hours:	4.00	

### Contract Cost Breakdown Report

The Contract Cost Breakdown report lists the amount posted from maintenance contract service calls on a cost category basis.

- 1. Select *Reports > Service Management > Service > Customer Reports > PM Cost Breakdown*.
- 2. Enter a **Start Date** and an **End Date**.
- 3. You can limit the report data by choosing a **Customer ID** and/or **Location ID**.
- 4. Select Print.

```
System: 9/9/99 9:46:44 AM
                                     Page:
                                           1
User Date: 9/9/99
                                     User ID: LESSONUSER1
                    The World Online, Inc.
                    CONTRACT COST BREAKDOWN
                   Service Management Series
Restrictions:
  Date Range: 1/1/98 to 12/31/98
  For: ALL
Cost Code: 1 EQUIPMENT
 Service Call ID
           Technician
                              Technician Team
                                                 Cost
 _____
 980212-0010
           Crane, Ruth
                                                $435.00
980212-0012
           Crane, Ruth
                                                $380.00
 _____
 Subtotal by Cost Code:
                     1 EOUIPMENT
                                                $815.00
 Number of Service Calls:
                        2
         2 MATERIAL
Cost Code:
 Service Call ID Technician
                              Technician Team
                                                 Cost
 _____
 980212-0010
           Crane, Ruth
                                               $515.00
 980212-0012
           Crane, Ruth
                                               $585.00
 _____
 Subtotal by Cost Code: 2 MATERIAL
                                              $1,100.00
 Number of Service Calls:
                       2
Cost Code:
        4 SUBCONTRACTOR
 Service Call ID Technician
                              Technician Team
                                                 Cost
 _____
 980212-0010 Crane, Ruth
980212-0012 Crane, Ruth
                                               $660.00
                                               $235.00
 _____
 Subtotal by Cost Code: 4 SUBCONTRACTOR
                                                $895.00
 Number of Service Calls:
                     2
```

### **Billing and Revenue Projection Report**

The Billing and Revenue Projection report projects maintenance contract cost and billing amounts monthly. The report is listed by maintenance contract numbers within divisions. The customer ID and customer name, location ID and location name, start date, expiration, frequency, total amount, billed to date, revenue to date, and whether there is automatic billing are reported. The report also shows the billing and revenue amount per month for each contract within a division. If you're using global filtering, the report subtotals by division, branch, region, and affiliate.

- 1. Select Reports > Service Management > Service > Customer Reports > Contract Revenue.
- 2. Select a month from the **Starting Month** drop-down list and enter a year in the **Year** field. This is the date the report projects from. That is, if you enter July 2003 your report will show revenue between July 2003 and June 2004.
- 3. You can limit the report data by choosing a **Customer ID** and/or **Location ID**.
- 4. Select Print.

User Date: 9/9/99					orld Onlin				Page:	1	
				BILLING AN			N		User	ID: LESS	ONUSER1
				Service	Managemen	t Series					
Range: Month/Year:	1/1/99 To 12	2/21/00									
	Aaron Fitz										
Affiliate:											
Region:											
Branch:											
Division:	CONSULT	ING									
Contract Number: w	veeble Cu:	stomer: AARO	NFITOOOl	Aaron Fi	itz Electr	ical	Location:	PRIMARY	Bus	iness	
Contract Number: 0 Start Date: 1/1/99	9 Expirat	tion Date: 1	2/31/99	Billing F		MONTHLY	(	Contract As		iness \$677.77	,
	9 Expirat		2/31/99			MONTHLY		Contract As			,
Start Date: 1/1/99 Billed to Date:	9 Expirat	tion Date: 1: Revenue to 1	2/31/99	Billing F \$0.00		MONTHLY Automatic July	ally Bill: August	Contract An September	ount: October	\$677.77 November	December
Start Date: 1/1/99 Billed to Date: Januar	9 Expirat \$0.00	tion Date: 1: Revenue to 1 March	2/31/99 Date: April	Billing F \$0.00 May	requency:	HONTHLY Automatic July	ally Bill: August	Contract An September	iount:	\$677.77 November	December
Start Date: 1/1/99 Billed to Date: Januar Billing: \$56.4	February	tion Date: 1: Revenue to 1 March \$56.48	2/31/99 Date: April	Billing F \$0.00 May \$56.48	requency: June	MONTHLY Automatic July	ally Bill: August \$56.48	September \$56.48	ount: October	\$677.77 November \$56.48	December 556.4
Start Date: 1/1/99 Billed to Date: Januar Billing: \$56.4	<ul> <li>Expirat</li> <li>\$0.00</li> <li>February</li> <li>\$56.48</li> <li>\$56.48</li> </ul>	tion Date: 1; Revenue to 1 March \$56.48 \$56.48	2/31/99 Date: April \$56.48 \$56.48	Billing F \$0.00 May \$56.48 \$56.48	June 56.48 556.48	MONTHLY Automatic July \$56.48 \$56.48	ally Bill: August \$56.48 \$56.48	September \$56.48 \$56.48	0ctober \$56.48 \$56.48	\$677.77 November \$56.48	December 556.4
Start Date: 1/1/95 Billed to Date: Januar Billing: \$56.4 Revenue: \$56.4	<ul> <li>Expirat</li> <li>\$0.00</li> <li>February</li> <li>\$56.48</li> <li>\$56.48</li> <li>\$56.48</li> <li>\$56.20</li> </ul>	tion Date: 1; Revenue to 1 March \$56.48 \$56.48	2/31/99 Date: April \$56.48 \$56.48 NFIT0001	Billing F \$0.00 May \$56.48 \$56.48 Aaron Fi	Frequency: June \$56.48 \$56.48 Ltz Electr	MONTHLY Automatic July \$56.48 \$56.48 ical	August \$56.48 \$56.48 Location:	September \$56.48 \$56.48 PRIMARY	0ctober \$56.48 \$56.48	\$677.77 November \$56.48 \$56.48 iness	December \$56.41 \$56.41
Start Date: 1/1/95 Billed to Date: Januar Billing: \$56. Revenue: \$56. Contract Number: to	<ul> <li>Expirat</li> <li>\$0.00</li> <li>ry February</li> <li>49 \$56.48</li> <li>49 \$56.48</li> <li>49 \$56.48</li> <li>weeble2 Cu:</li> <li>Expirat</li> </ul>	tion Date: 1: Revenue to 1 March \$56.48 \$56.48 \$56.48 stomer: AAROI tion Date: 1:	2/31/99 Date: 	Billing F \$0.00 May \$56.48 \$56.48 Aaron Fi	June June \$56.48 \$56.48 Itz Electr Trequency:	MONTHLY Automatic July \$56.48 \$56.48 ical MONTHLY	August \$56.48 \$56.48 Location:	September \$56.48 \$56.48 PRIMARY Contract Au	0ctober \$56.48 \$56.48 Bus	\$677.77 November \$56.48 \$56.48 iness	December \$56.41 \$56.41
Start Date: 1/1/95 Billed to Date: Januan Billing: \$56.4 Revenue: \$56.4 Contract Number: o Start Date: 1/1/95 Billed to Date:	<ul> <li>Expirat</li> <li>\$0.00</li> <li>ry February</li> <li>49 \$56.48</li> <li>49 \$56.48</li> <li>49 \$56.48</li> <li>weeble2 Cu:</li> <li>Expirat</li> </ul>	tion Date: 1: Revenue to 1 March \$56.48 \$56.48 stomer: AARO tion Date: 1: Revenue to 1	2/31/99 Date: \$56.48 \$56.48 \$56.48 NFIT0001 2/31/99 Date:	Billing F \$0.00 May \$56.48 \$56.48 Aaron Fi Billing F	June June \$56.48 \$56.48 \$56.48 Itz Electr Frequency:	MONTHLY Automatic July \$56.48 \$56.48 ical MONTHLY Automatic	ally Bill: August \$56.48 \$56.48 Location: ( cally Bill:	September \$56.48 \$56.48 \$56.48 PRIMARY Contract Au	0ctober \$56.48 \$56.48 Bus	\$677.77 November \$56.48 \$56.48 \$56.48 iness 56,777.77	December \$56.44 \$56.44
Start Date: 1/1/95 Billed to Date: Januan Billing: \$56.4 Revenue: \$56.4 Contract Number: o Start Date: 1/1/95 Billed to Date:	<ul> <li>Expirat \$0.00     </li> <li>February         \$56.48         \$56.48         \$56.48         \$56.48         \$56.48         \$56.48         \$56.00         \$50.00         \$0.00         \$0.00         \$         \$0.00         \$         \$         \$</li></ul>	tion Date: 1: Revenue to 1 March \$56.48 \$56.48 \$56.48 stomer: AARO tion Date: 1: Revenue to 1 March	2/31/99 Date:	Billing F \$0.00 May \$56.48 \$56.48 Aaron Fi Billing F \$0.00 May	June June \$56.48 \$56.48 Ltz Electr Trequency: June	MONTHLY Automatic July \$56.48 \$56.48 ical MONTHLY Automatic July	ally Bill: August \$56.48 \$56.48 Location: ( ally Bill: August	September \$56.48 \$56.48 \$56.48 PRIMARY Contract Au September	ount: October \$56.48 \$56.48 Bus Bus bount: \$ October	\$677.77 November \$56.48 \$56.48 \$56.48 iness 56,777.77	Decembe: \$56.4; \$56.4;
Start Date: 1/1/95 Billed to Date: Januar Billing: \$56.4 Revenue: \$56.4 Contract Number: to Start Date: 1/1/95 Billed to Date: Januar	<ul> <li>Expirat \$0.00 Y February \$56.48 \$56.48 \$56.48 y \$56.48 Y \$10.00 Y \$40.00 Y \$40.00 Y \$4.731.48 Y \$4</li></ul>	tion Date: 1: Revenue to 1 \$56.48 \$56.48 stomer: AARO tion Date: 1: Revenue to 1 March \$4,731.48 \$ \$4,731.48 \$	2/31/99 Date: April \$56.48 \$56.48 NFIT0001 2/31/99 Date: April 4,731.48 4,731.48	Billing F \$0.00 May \$56.48 \$56.48 Aaron Fi Billing F \$0.00 May \$4,731.48 \$4,731.48	7requency: June \$56.48 \$56.48 tz Electr 7requency: June 4,731.48 4,731.48	MONTHLY Automatic	( ally Bill: 456.48 \$56.48 \$56.48 Location: ( ally Bill: August \$4,731.48 \$4,731.48	September \$56.48 \$56.48 \$56.48 PRIMARY Contract Au September \$4,731.48 \$4,731.48	October \$56.48 \$56.48 Bus nount: \$ October \$4,731.48 \$4,731.48	\$677.77 November \$56.48 \$56.48 iness 56,777.77 November \$4,731.48	Decembe \$56.4 \$56.4 Decembe \$4,731.4 \$4,731.4

### Mean Time Between Failures Report

The Mean Time Between Failures report lists the time between service call work on specific pieces of equipment. The report lists the customer name, location name, equipment ID, equipment type, manufacturer, installation date, MTBF average, and the number of calls per piece of equipment.

- 1. Select Reports > Service Management > Service > Customer Reports > Mean Time b/Failures.
- 2. Enter a **Start Date** and an **End Date**.
- 3. You can limit your search using the lookup windows in the **Customer Name**, **Location Name**, or **Equipment ID** fields or by entering a number in the **Maximum Days between Failures** field.
- 4. Select Print.

System: 9/13/: Jser Date: 9/13/:		PRD3: East MEAN TIME BETWEN Service Manageme	IN FAILURES	Page: User	: l ID: jbushe
Restrictions: Date Range: Customer: Location: Equipment ID: MTBF Days:	ALL				
	FIELD SCHOOL Dist				
Equipment ID					
Equipment ID  111 NORTH EXIT	Equipment Type			2 Days	 59
Equipment ID  lll NORTH EXIT firelll Customer: SUGAR	Equipment Type		0/0/00 0/0/00	2 Days 34 Days 31 Days 31 Days	 59 4 2
Equipment ID  111 NORTH EXIT firell1 Customer: SUGAR 	Equipment Type STEVESDOOR F&S SGNLDEV AUDIBLE RIVER SAVINGS BANK 		0/0/00 0/0/00	2 Days 34 Days 31 Days 31 Days	 59 4 2
Equipment ID  111 NORTH EXIT firell1 Customer: SUGAR Location: Suga	Equipment Type STEVESDOOR F4S SCNLDEV AUDIBLE RIVER SAVINGS BANK	A.C. MFG. CO.	0/0/00 0/0/00 0/0/00	2 Days 34 Days 31 Days 22 Days MTBF Average	59 4 2 3 Total Service Calls

# **Escalation Committed Report**

This report prints after committing escalations for one or more maintenance contracts in the Process Contracts window. Included in the report is the year and month you selected from the Build Escalation window, the customer and location IDs, contract number, the starting contract amount, and the new contract renewal amount. The header displays the date and time the contracts were escalated and the footer includes a total number of contracts that were escalated.

```
9/10/2019
                                                     1
7:49:37 AM
               ESCALATION COMMITTED REPORT
YEAR:
        2020
MONTH:
        September
 _____
               _____
Customer Location
Contract Description
                                         Contract Amount
                                         Renewal Amount
            MAIN OFFICE ACCURATE-12500 CLEVELAND AVE
101
  000000068
                                             $10,000.00
                                             $11,000.00
 _____
                            Number of Contracts:
                                                    1
End of Report
```

# **Escalation Notification Report**

This report has a breakdown of the escalation amounts for each cost category for all the contracts that are to be escalated for a given month, as well as the estimated cost amounts. The contracts appearing on this report are based on the Escalation Date on the maintenance contract. (The Escalation Date is calculated as the Expiration Date minus the the number entered in Escalation Notification Days.)

9/9/2019 1:09:17 PM System: Page: 1 User Date: 4/12/2027 User ID: sa Fabrikam, Inc. MAINTENANCE ESCALATION NOTIFICATION REPORT Service Management Series Salesperson ID: SANDRA M. Customer: 104 LANGE HARDWARE LANGE-3512 E HOWARD AVE Location: MAIN OFFICE 0000000067 Contract: Original Contract Amount: \$12,000.00 Escalation Notification Date: 9/4/2019 Escalation Date: 9/5/2019 2019 Escalation Year: Escalation Month: September Proposed Accepted Proposed Accepted Cost Code ID Bill Bill Cost Cost \_\_\_\_\_ EQUIPMENTCPI\$2,200.00\$2,200.00\$2,200.00\$2,200.00MATERIALCPI\$2,200.00\$2,200.00\$2,200.00\$2,200.00LABORCPI\$8,800.00\$8,800.00\$8,800.00\$10,000.00 MATERIAL CPI LABOR CPI SUBCONTRACTOR \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 OTHER \$0.00 \_\_\_\_\_ \_\_\_\_\_ \_\_\_\_\_ Totals: \$13,200.00 \$13,200.00 \$13,200.00 \$14,400.00 \_\_\_\_\_ End o<u>f Report</u>

# **Guaranteed Service Call Report**

The Guaranteed Service Call report includes all service calls that have a value in one or more of the Guaranteed Time/ Date fields in the Time Stamp window.

- 1. Select Reports > Service Management > Service > Guaranteed Calls.
- 2. Select to print either a **Detail** or **Summary** report.
- 3. Select the sorting method for the report from the drop-down list and select whether to include assigned equipment.
- 4. Use the drop-down list in the **Ranges** field to restrict the report.
- 5. The restrictions you select determine which fields are available. Use the *Insert>>* button to add the restrictions to the report.
- 6. Select Print.

9712-0015	8:16:56 AM 1/27/98	1	BRONZE		8:34:00 AM	12/12/97	8:19:14	M 12/9/97	4335
00000349	HONEYWELL INC	BILLTO			8:34:00 AM	12/12/97	8:34:41	M 12/9/97	4320
HC	BURLESONA 939				10:16:00 AM	12/12/97	8:34:57	M 12/9/97	4422
					1:16:00 PM	12/12/97	12:00:00	M 0/0/00	0
				*	8:16:00 AM	12/13/97	4:46:19	M 1/13/98	-45150
9712-4343	4:14:52 PM 1/27/98	9390210101	BRONZE	*	1:13:00 AM	12/22/97	1:09:51	M 12/22/97	-716
00000349	HONEYWELL INC	BILLTO			12:00:00 AM	0/0/00	12:00:00	M 0/0/00	0
HC	BURLESONA 939			*	1:16:00 AM	12/22/97	1:10:13	M 12/22/97	-714
					12:00:00 AM	0/0/00	12:00:00	M 0/0/00	0
					12:00:00 AM	0/0/00	12:00:00	M 0/0/00	0
9712-4349	10:55:09 AM 1/27/98	2			11:13:00 AM	12/22/97	10:00:00	M 12/22/97	73
00000349	HONEYWELL INC	BILLTO		*	11:13:00 AM	12/22/97	1:55:45	M 12/22/97	-162
HC	BURLESONA 939			*	11:55:00 AM	12/22/97	3:54:28	M 12/22/97	-239
				*	12:55:00 PM	12/22/97	3:56:39	M 12/22/97	-181
					4:00:00 PM	12/22/97	3:55:28	M 12/22/97	5
9712-4350	3:09:12 PM 1/27/98	1	BRONZE		3:27:00 PH	12/22/97	3:10:38	M 12/22/97	17
00000349	HONEYWELL INC	BILLTO		*	3:27:00 PM	12/22/97	3:49:23	M 12/22/97	-22
HC	BUSHC 939				5:09:00 PM	12/22/97	3:55:59	M 12/22/97	74
					8:09:00 PM	12/22/97	3:56:00	M 12/22/97	253
					3:09:00 PM	12/23/97	3:56:00	M 12/22/97	1393
9801-0014	4:07:07 PM 1/27/98	1	BRONZE		4:25:00 PM	1/6/98	4:17:46	M 1/6/98	8
00000349	HONEYWELL INC	BILLTO			4:25:00 PM	1/6/98	12:00:00 /	M 0/0/00	0
HC	ARDD 939				6:07:00 PM	1/6/98	12:00:00	M 0/0/00	0
					9:07:00 PM	1/6/98	12:00:00 /	M 0/0/00	0
					4:07:00 PM	1/7/98	12:00:00	M 0/0/00	0

# **Inventory Adjustments Edit List**

This is an alternate report that can be printed instead of the Microsoft Dynamics GP Transaction Edit List when entering inventory adjustments. The alternate report includes either the service call ID and cost category or the job number and cost code in the Signature Information column. Access to this report is set up through the <u>Advanced Windows and</u> <u>Reports Manager<sup>10</sup></u>. For information on creating inventory adjustment transactions in Signature, see <u>Entering Inventory</u> transactions as adjustments<sup>11</sup> or for Job Cost, see <u>Entering Inventory Transactions in Job Cost<sup>12</sup></u>.

<sup>10</sup> https://wennsoft.atlassian.net/wiki/spaces/1806b08/pages/8159759/Alternate+Windows+and+Reports+Manager 11 https://wennsoft.atlassian.net/wiki/spaces/1806b08/pages/8160989/

Entering+Inventory+Transactions+in+Service+Management#EnteringInventoryTransactionsinServiceManagement-inventorytrxadjustments

<sup>12</sup> https://wennsoft.atlassian.net/wiki/spaces/1806b08/pages/8161207/Entering+Inventory+Transactions+in+Job+Cost

6/9/2021 4:22:56 PM System: Fabrikam, Inc. Page: TRANSACTION EDIT LIST User Date: 6/9/2021 User ID: sa Inventory Control Batch ID: J Comment: GL Posting Date: 6/9/2021 Frequency: Single Use Trx Total- Actual: 2.00000 Control: 3 Control: 0 Qty Total- Actual: 0.00000 Approved: No Approved By: Approved Date: 0/0/0000 Document Number Document Date GL Posting Date Document Type U of M Unit Cost Item Number Quantity Site Extended Cost Description Reason Code Offset Account Inventory Account Signature Information Serial/Lot Number Quantity 0000000000001474 6/9/2021 6/9/2021 Adjustment ACCS-CRD-25BK Each WAREHOUSE \$10.00 \$0.00 Phone Cord - 25' Black 000-1300-01 000-1411-02 1003 27-1500-001 Misc Materials Total Items: 1 0000000000001475 6/9/2021 6/9/2021 Adjustment \$0.00 Total Items: 0 00000000000001476 6/9/2021 6/9/2021 Adjustment ACCS-CRD-25BK Each WAREHOUSE \$10.00 \$0.00 Phone Cord - 25' Black 000-1300-01 000-1411-05 2100609-003 2 MATERIAL Total Items: 1 Total Documents: 3

# **Open Service Calls with Costs Report**

The Open Service Calls with Costs report lists each open service call ID with the corresponding customer name and cost amount. An open service call with costs has unposted equipment, material, labor, subcontractor, or other added costs. Because the report prints all unposted service call invoice costs, it can be a helpful tool to track displaced or incomplete service calls. The Open Service Calls with Costs report prints if you are using the Service Invoicing module.

Select Reports > Service Management > Service > Service with Costs.

System: User Date:		2:50:16 PM	Page: User ID:	l LESSONUSER1
		The World Online, Inc. OPEN SERVICE CALLS WITH COS Service Management Series		
Service Cal	l ID	Customer Name		Total Cost
001115-0002		Accurate Printing		\$665.00
010725-0002		Lange Hardware	\$405.00 \$250.00	
011116-0002		Lange Hardware		
020314-0001		Accurate Printing		\$50.00
TOTAL SERVI	CE CALL(S)	: 4		
End of Repo	rt			

# **Profitability Report**

As service calls are completed and posted, you can see how profitable they are. A Profitability report can be printed detailing the profitability of all or specific service call types for one or all your customers. The service invoices must be posted for the call to be included in the report. The Profitability report displays the customer's service call information and lists the service call types. Each of the cost category totals is listed, in addition to the total cost, tax, billing amount, cost markup, and gross profit for each service call.

- 1. Select Reports > Service Management > Service > Profitability.
- 2. Enter a Start Date and an End Date.
- 3. The **Profitability** radio button should be selected. Select to print the report for one or all customers and for one or all call types. Enter the customer or call type, if necessary.
- 4. Select Print.

System: ] User Date: ]	LO/21/2002 3 LO/21/2002	:08:39 PM		Page: User ID:	l jbushe
	SEF	VICE MANAGEME	ld Online, In NT PROFITABIL Management Ser	ITY REPORT	
Starting Date Ending Date:					
Customer ID	Custon	ler Name			
Service Cal	ll ID Desc	ription			
EQUIPMENT	r mate	RIAL I		SUBCONTRACTOR	OTHER
Total		Tax			Gross Profit
101		te Printing			
020711-0003	L FIRE				
					\$0.00 \$0.00
020912-0001	-	\$0.00	\$0.00	0*	\$0.00
	-	\$110.80	\$0.00	\$0.00	\$0.00
\$1	110.80	\$16.57	\$253.17	53%	\$125.80
SUBTOTALS:					
	\$0.00	\$110.80	\$0.00	\$0.00	\$0.00
\$ ]	00.00 L10.80	\$16.57	\$253.17	53%	\$125.80
TOTALS:					
					\$0.00
\$ ]	110.80	\$16.57	\$253.17	53%	\$125.80
End of Report	t.				

# **Service at Location Report**

The Service at Location report lists service call information for a specific customer location within a certain date range. The report compiles information from the service call database and includes information from the Service Call window. The total number of service calls at the selected customer location is listed at the end of the report.

- 1. Select Reports > Service Management > Service > Service at Location.
- Select a customer using the lookup button in any field. When searching by Customer ID, Customer Name, Location Name, or Address 1, you must make a partial entry in the field and then select the lookup button to begin the search. When searching by location phone, enter a phone number and then select the phone button to begin the search. If a match is found, the customer record will be retrieved.
- 3. Enter a Start Date and an End Date.
- 4. Select Print.

Page: System: 1 User Date: 6/4/2002 User ID: jbushe The World Online, Inc. SERVICE AT LOCATION Service Management Series Name: Accurate Printing Location: Accurate Printing Starting Date: 6/4/2002 Ending Date: 6/4/2002 Service Call ID Date Estimated Hours Call Type Call Status Technician ID Salesperson ID Customer P.O. Number Invoice Number \_\_\_\_\_ 020122-0003 6/4/2002 5.00 Hrs Time & Material OPEN ANNE User Define 1 User Define 2 NO HEAT 020123-0001 6/4/2002 2.00 Hrs Time & Material OPEN ALICE User Define 1 User Define 2 CHILLER DOWN 020123-0002 6/4/2002 1.00 Hrs Time & Material OPEN ALICE User Define 1 User Define 2 SMOKE FROM PANEL

# Service Call Log

You can view a history of your service calls.

- 1. Select Reports > Service Management > Service > Service Call Log.
- 2. Use the drop-down list in the lower left corner of the window to search for a call either by service call ID or by created date.
- 3. Complete either the Service Call ID or Created Date field as appropriate. Tab off the field to begin the search. Your search criteria takes you to the nearest match item in the scrolling data.
- 4. Select Print.

System: User Date:	6/18/2021 7: 6/18/2021	54:51 AM			Page: User ID: LE	1 SSONUSER1
			Fabrikam, Inc. SERVICE CALL LOG BY ID Service Management Series			
Range: Sorted By:	Service Call Service Call	ID: 210615-0008 to 210	615-0008			
Servic	e Call ID	Description Call Type	Created	Saved	Deleted	
210615	-0008	EQUIPMENT RENTAL T&M	sa 6/15/2021 10:37:28 AM	sa 6/15/2021 10:39:46 AM	0/0/0000	
TOTAL SER	VICE CALL ID(	(S): 1				
End of Re	port					

# Service Calls by Salesperson Report

The Service Calls by Salesperson report lists all service calls assigned to each salesperson. The report compiles information from the service call database and lists the service call ID, location name, call type, problem type, and date of call.

- 1. Select Reports > Service Management > Service > Service by Salesperson.
- 2. Enter a Start Date and an End Date.
- 3. Select to print a report for All salespersons or an Individual salesperson. Select a Salesperson ID, if applicable.
- 4. Mark the checkbox if you want to **Exclude closed and complete calls** from the report.
- 5. Select Print.

3/1/99 10-15-28 AM The World Online, Inc. System: Page: 1 User Date: 3/1/99 SERVICE CALLS BY SALESPERSON User ID: LESSONUSER1 Service Management Series Restrictions: Date Range: 1/1/99 to 3/31/99 SEAN W. For: Salesperson ID: SEAN W. Technician ID: BLACT001 Service Call ID Location Name Call Type Problem Type Date \_\_\_\_\_ 9902-0008 AaronPrimary TIME + MATERIAL 3/1/99 AaronPrimary No cooling 9902-0011 Emergency 3/1/99 2 Total Calls for BLACTOOL Technician ID: CRANROO1 Service Call ID Location Name Call Type Problem Type Date -----------\_\_\_\_\_ 
 9902-0012
 AaronPrimary
 Emergency

 9902-0013
 AaronPrimary
 TIME + MATERIAL
 No cooling 3/1/99 3/1/99 2 Total Calls for CRANROO1 Technician ID: STEVE Service Call ID Location Name Call Type Problem Type Date ----------9812-0002 AaronPrimary BROKEN 3/1/99 1 Total Calls for STEVE 5 Total Calls for SEAN W.

# **Technician Reports**

- Mean Time Technician Report (page 298)
- Service Order Aging Report (page 299)
- Monthly Labor Plan Report (page 300)
- Technician Service Calls Report (page 301)
- Service Calls by Problem Type Report Technician (page 302)
- <u>C&B Noncontract Work Report Technician (page 303)</u>
  - Summary (page 304)
  - Detail (page 305)
- <u>Contract Service Call Activity Report (page 305)</u>
- Service Calls by Technician Report (page 306)

### **Mean Time Technician Report**

The Mean Time Technician report lists the time between changes in a service appointment's status. The appointment statuses used are the user-defined time stamps, plus the status Open.

- 1. Select Reports > Service Management > Service > Technician Reports > Mean Time.
- 2. Enter a Start Date and an End Date.
- 3. Use the drop-down lists in the **Start Time Description** and **End Time Description** fields to select time stamps. If the time stamps in the drop-down list aren't the ones you defined during setup, you may have connected the time stamp to an appointment status. In this case, the appointment status would override the time stamp.

- 4. Use the lookup window in the **Salesperson ID**, **Technician Team**, and **Technician ID** fields to select data to limit your report. If you leave these fields blank, all data prints.
- 5. Select whether to include all service calls, only MC calls, or all service calls except MC calls.
- 6. Select Print.

```
9/9/99
                       11:46:15 AM
                                                      The World Online, Inc.
TECHNICIAN TIME STAMP MEAN TIME
System:
                                                                                                                Page:
                                                                                                                          1
User Date: 9/9/99
                                                                                                                User ID: LESSONUSER1
                                                         Service Management Series
Mean Time Between: DISPATCHED to CLOSED
Restrictions:
      Date Range:
                           1/1/99 to 12/31/99
                                                           Calls to Include: ALL
      Salesperson ID:
                          ALL
      Technician Team:
                           ALL
      Technician ID:
                           CRANE
  Salesperson ID: SEAN W.
    Technician Team:
      Technician ID:
                        CRANE
        Service Call ID Call Type Technician
                                                                      DISPATCHED
                                                                                                  CLOSED
                                                                                                                           Estimated Hours
        980212-0001
                                                                       12:00:00 AM
                                                                                     0/0/00
                                                                                                   12:00:00 AM 5/13/99
                                                                                                                                       0.00
                           EMC
                                      Crane, Ruth
        980212-0002
                           SUP
                                                                       12:00:00 AM
                                                                                      0/0/00
                                                                                                   12:00:00 AM
                                                                                                                                       0.00
                                      Crane, Ruth
                                                                                                                  0/0/00
        990302-0003
                                                                       11:18:02 AM
                                                                                      3/2/99
                                                                                                    2:25:00 PM
                                                                                                                                       3.11
                                      Crane, Ruth
                                                                                                                  3/2/99
        990302-0004
                                      Crane, Ruth
                                                                       12:00:00 AM
                                                                                      0/0/00
                                                                                                   12:00:00 AM
                                                                                                                 0/0/00
                                                                                                                                      0.00
        990303-0001
                                      Crane, Ruth
                                                                       12:00:00 AM
                                                                                      0/0/00
                                                                                                   12:00:00 AM
                                                                                                                  0/0/00
                                                                                                                                      0.00
        990308-0001
                                                                        8:00:00 AM
                                                                                                   11:36:10 AM
                                                                                     3/8/99
                                                                                                                 3/8/99
                                                                                                                                      3.60
                                      Crane, Ruth
      Total Calls by Technician ID:
                                                        6
    Total Calls by Technician Team:
                                                        6
  Total Calls by Salesperson ID:
                                                        6
```

### **Service Order Aging Report**

The Service Order Aging report lists open overdue preventive maintenance service calls. The report ranks the MCC calls by days overdue.

- 1. Select Reports > Service Management > Service > Technician Reports > Service PM Aging.
- 2. Enter a **Start Date** and an **End Date**.
- 3. You can limit the report data using the lookups in the **Salesperson ID**, **Technician Team**, and **Technician ID** fields.
- 4. Select Print.

System: User Date:	9/13/99 9/13/99	1:53:47		The World Online, Inc. ORDER AGING REPORT - OPEN PM RANKED BY DAY: Service Management Series	S OVERDUE	Page: 1 User ID: LESSONUSER1
Techni		1/1/99 ALL ALL ALL	to 12/31/99			
Salespersor	n ID:					
Technic	cian Team:					
Teo	chnician ID:	ALAN				
1 1 0	Service Call Location Name Date: Call Status: Estimated Hou Days Overdue:	1rs:	990913-0010 Watertown Boat 7/1/99 OPEN 0.50 74	Storage	Service Call ID: Location Name: Date: Call Status: Estimated Hours: Days Overdue:	990913-0011 Flight By Night 7/1/99 OPEN 0.50 74
1 1 ( 1	Service Call Location Name Date: Call Status: Estimated Hou Days Overdue:	r: urs:	990913-0012 Elm Brook Limo 7/1/99 OPEN 1.00 74	1	Service Call ID: Location Name: Date: Call Status: Estimated Hours: Days Overdue:	990913-0013 Smokes Fire Protection 7/1/99 OPEN 0.50 74
1 1 0	Service Call Location Name Date: Call Status: Estimated Hou Days Overdue:	irs:	990913-0073 Watertown Boat 8/1/99 OPEN 0.50 43	Storage	Service Call ID: Location Name: Date: Call Status: Estimated Hours: Days Overdue:	990913-0074 Flight By Night 8/1/99 0PEN 0.50 43

### **Monthly Labor Plan Report**

To view technicians' labor loading hours grouped by salesperson on a monthly basis, use the Monthly Labor Plan report. You can select to display actual hours for all technicians, or the technician assigned to a task/contract. You can also view total hours for the primary technician on the contract or the technician assigned to a task.

- 1. Select Reports > Service Management > Service > Technician Reports > PM Labor Load Monthly.
- 2. Use the drop-down lists in the **Start Month** and **End Month** fields to make your selections.
- 3. Select the **All** or **Individual** radio button. If you select Individual, use the lookup windows in the **Salesperson ID**, **Technician Team** and **Technician ID** fields to limit the report data.
- 4. Select Print.

Jystem: 12/11. User Date: 12/11,			ne World On lin: NONTLLY LADER auvice <b>En</b> nagene:	PLAN	Pag Use		1 Seson Useri
Restrictions:							
Nonths	January 1996 to	December 1996	,				
Salesparson							
Techristen (							
Techri Han	<b>ХГ.Т.</b>						
Salesperson:							
Tachnizian lean:							
Techristan: J	91.77. Q						
Planned Tahur Hi	urs for Month - 2						
		MCC.	0.C0				
		HDC.	0.00				
		Durden: Dillable:	0.C0 0.C0				
Contract Number	Location Mana		Schedulpd NCC	Service Call ID	Status	Completed	Hours
123	Silling address		10.00				0.05
CODI	Main office		4.00				U.UJ
127	Main office		. 00				0 0 1
2754 €008	Main office		5 50 2 00				רח ח רח ח
1.0.16	Corporate Cliffore		2,111				
Planned Labor Ho	urs for Month. 8						
		HCC:	0.00				
		15C :	0.00				
		Durden: Billable:	0.C0 0.C0				
		RJ-TODIC:					
Contrast Number	Location Mana		Scheduled NUU	Service Call ID	Status	Complated	HOURS
123	Billing address		9.50				0.00
C001	Main office		6 50				0 00
127	Main office		6 00				0 07
2754	Main office December 2016		7.50				0.00
C008	Corporate Cifice		5.50				0.00
Planned Labor H	ours for Month: 4						
		110CC:	0.00				
		ИС:	0.00				
		Burden:	0.CO U.LU				
		Bilapie:	0.00				

### **Technician Service Calls Report**

The Technician Service Calls report lists a technician's service calls and appointments.

- 1. Select Reports > Service Management > Service > Technician Reports > Service Calls.
- 2. Enter a Start Date and an End Date.
- 3. Select to include **Completed/Closed** and **MCC** calls in the report by marking the checkboxes.
- 4. Select to print the report for **All** technicians or an **Individual** technician by choosing a radio button. If you select Individual, use the lookup buttons in the Salesperson ID, Technician Team, and Technician ID fields to limit the report data.
- 5. Select Print.

System: 1/23/02 User Date: 1/23/02	4:18:43 PE	TI	The World Online, Inc. SCHUICIAN SERVICE CALLS arvice Management Series			Paqe: User ID:	l kschneider
Ranges: Date Salesperson ID Techrician Team Techrician	From: 1/1/02 First First AMPY		To: 2/1/02 Last Last ANDY				
Salesperson ID:							
Technician Team:	NORTH						
Technician: A	NDY Selzer, Andrew						
Pate: 1/23/02							
	rvice Call IE Description		Problem Type		Division		Estimated Hours
	Customer Name	Locatio	on Name	Call Type	Contract Numb	ber	
0001 02	0123-0001 CHILLER DOWN Accurate Printing		Cooling Failure te Printing	т.т	HVAC	PEFAJLT	2.00
0001 02	0123-0003 <b>X</b> O HEAT Lange Hardware		Heating Failure Hardware	TAM	HVAC	DEFAULT	2.00
0101 02	0123-0004 WOTSE Cedar Family Counseling	-	Loud Voise Samily Counseling	TAM	HVAC	TREATINE	1 00
Tctals for Tec	hnician: ANEY						
		Count		Count	Hours		
	Open Calls: Closed/Complete:	3 0	Open Appointments: Closed/Complete:	3 0	5.CO 0.CO		
Totals for Team:		Count		Count	Hours		
	Open Calls: Closed/Complete:	3	 Open Appointments: Closed/Complete:	3 0	5.CO 0.CO		
Totals for Salespers	on ID:	Count		Count	Hours		
	Open Calls:	3	Open Appointments:	3	5.CO		

## Service Calls by Problem Type Report - Technician

The Service Calls by Problem Type report lists a technician's service calls categorized by problem type.

- 1. Select Reports > Service Management > Service > Technician Reports > Calls by Problem.
- 2. Enter a **Start Date** and an **End Date**.
- 3. Select the **All** or **Individual** radio button. If you select Individual, use the lookup windows in the Salesperson ID, Technician Team, and Technician ID fields to limit the report data.
- 4. Select Print.

System: User Date:	9/13/99 9/13/99	2:40:19 PM	The World Onlir SERVICE CALLS BY PROBLEM Service Managemer	TYPE - TECHNICIA	UN .	Page: User ID:	1 LESSONUSER1
Technic		1/1/98 to 12/31/99 ALL ALL ALL ALL ALL					
Salesperson							
Technician Technic:		ALAN					
	em Type:	MAINTENANCE					
Ser	vice Call I	D Customer ID	Location Name	Call Type		Date	Call Status
990	913-0010	109	Watertown Boat Storage	мсс	F4S	7/1/99	OPEN
990	913-0011	110	Flight By Night	MCC	FaS	7/1/99	OPEN
9905	913-0012	111	Elm Brook Limo	MCC	FaS	7/1/99	OPEN
990	913-0013	112	Smokes Fire Protection	MCC	FaS	7/1/99	OPEN
990	913-0073	109	Watertown Boat Storage	MCC	F4S	8/1/99	OPEN
990	913-0074	110	Flight By Night	MCC	FaS	8/1/99	OPEN
990	913-0075	111	Elm Brook Limo	MCC	FaS	8/1/99	OPEN
990	913-0076	112	Smokes Fire Protection	MCC	FaS	8/1/99	OPEN
		roblem Type:	8				
		hnician ID:	8				

### **C&B Noncontract Work Report - Technician**

The Cost and Billing Noncontract Work report lists the cost amount, billed amount, profit, and cost/billed ratio of noncontract work at a specified location.

- 1. Select Reports > Service Management > Service > Technician Reports > C&B Noncontract.
- 2. Enter a **Start Date** and an **End Date**.
- 3. The **Technician Cost and Billing** radio button should be selected. Select to print a summary or detail report.
- 4. Select to print the report for **All** salespeople or an **Individual** salesperson. If you select the Individual radio button, use the lookup button to select a salesperson. You can also filter the report by technician team and technician ID.
- 5. Select Print.

### Summary

System: User Date:	9/9/99 9/9/99	11:04:32 AM	COST AND BILL	Jorld Online, Inc. JING - NON CONTRACT WORK Management Series		Page: 1 User ID: L	
Techni		1/1/98 to 12/31, ALL ALL ALL ALL	99				
Affiliate: Region: Branch: Divis	ions: CONSU	LTING					
	lesperson ID Sechnician T	: CHARLES E.					
-	Technician						
		Call ID Descript:		Cost	Billed	Profit	C/B
		Customer	ID	Location Name			
	990302-0			\$200.00 Business	\$600.00	\$400.00	0.33
	990302-0	002 ADVANCED	001	\$1,000.00 Business	\$3,000.00		0.33
	Subtotals: Number of			\$1,200.00	\$3,600.00		
s	Subtotals: Number of Ca	11s: 2		\$1,200.00	\$3,600.00	\$2,400.00	
	ototals: aber of Call	CHARLES E. s: 2		\$1,200.00	\$3,600.00	\$2,400.00	

Detail

user Jate'		4:11:42 PM			Daga:	
	7/11/96		The Horld On-Line, To COST AND BILLING - NON TONTE	аст сятать	IT⊂er TT-	NRSSON TISER)
Restrictions			Sets te Management. Se	ries		
Date Re.		1/1/56 UD 12/81/95				
Salesper		ALL				
Technici	ian Tean	ALI				
Technici	ian	ALL				
Affiliate:						
logione						
Branch:						
rearion:		re				
Division.						
Servio		Cescription	Call Type	Technisian	Technician Team	
	re Tall ID		Call Typ≓ FMG	Tech <u>s</u> ian AlVAR	Technician Tean EMER. SVC.	
961200	re Tall ID 5 0101 Cost Code:	Description LEMARS OUT 1 SQUIPMEN	ENG.			
961200	re Tall ID 5 0101 Cost Code:	Cescription LEMITS OUT 1 SQUIPMEN Trinsaction Date	ENG 17 Bill Ancunt	AlVAA Cost Ambunt	ENER. SVC.	
961200	re Tall ID 5 0101 Cost Code:	Description CEBNTS OUT 1 BQUIPMEN	ENG 17 	ALVAR	EMER. SVC.	
9612CC C	ce Tall ID 5 0001 Cost Dode: 	Cescription LEMITS OUT 1 GQUIPMEN Trinsaction Date 1276/98 6 Labor Ca	ENG 17 	ALVAA Cost Amount	EMER. SVC.	
961200	ce Tall ID 5 0001 Cost Dode: 	Cescription LEBNTS OUT 1 SQUIPMEN Transaction Date 1276/98 6 Labor Ca	ENG 	ADVAA Cost Amount (5,000.00 Cost Amount	EMER. SVC.	
961200	ce Tall ID 5 0001 Cost Dode: 	Cescription LIBNES OUT 1 SQUIPMEX Transaction Date 1276/98 6 Labor Ca	ENG 	ALVAA Cost Ambunt 	EMER. SVC. Hours J.UU Hours	
961200	ce Tall ID 5 0001 Cost Dode: 	Description LESHTS OUT 1 SQUIPMEN Transaction Date 1276/98 6 Labor Ca Transaction Data	ENG 7 	ALVAA Cost Ambunt 	EMER. SVC. Hours J.00	

### **Contract Service Call Activity Report**

The Contract Service Call Activity report lists the total posted costs of service calls covered by a maintenance contract. The service call costs are reported by cost category of each service call for the maintenance contract. The report is listed by location, then division, then contract number.

- 1. Select Reports > Service Management > Service > Technician Reports > Contract Activity.
- 2. Enter a Start Date and an End Date.
- 3. Use the lookup windows in the **Salesperson ID**, **Technician Team**, and **Technician ID** fields to limit your report data. If you leave the fields blank, all data prints.
- 4. Select Print.

System: 9/9/99 User Date: 9/9/99	10:58:41 AM	CONTRACT	orld Online, Inc. SERVICE CALL ACTIVITY Management Series		Page: User ID:	1 LESSONUSER1
Restrictions:						
Date Range:	1/1/98 to 12/31/98					
Salesperson ID:	ALL					
Technician Team:	ALL					
Technician ID:	ALL					
Affiliate: Region: Branch:						
Location: Business						
Division: SUPPORT						
Contract Number: 123	3					
Service Call ID	Equipment Costs	Material Costs	Labor 1 Costs			
			Subcontractor Costs	Other Costs		Total Costs
980212-0010	\$435.00	\$515.00	\$0.00	\$0.00	\$0.00	
	\$3,771.00	\$0.00	,	\$122.00		\$5,503.00
980212-0012	\$380.00	\$585.00	\$0.00	\$0.00	\$0.00	
990402-0001	\$3,393.90 \$0.00	\$0.00 \$0.00	\$235.00 \$0.00	\$415.00 \$0.00	\$0.00	\$5,008.90
990402-0001	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	, \$0.00
	20.00	20.00	20.00	70.00		20.00
				\$0.00	\$0.00	
Subtotals:	\$815.00	\$1,100.00	\$0.00			
Subtotals:	\$815.00 \$7,164.90	\$1,100.00 \$0.00	\$0.00 \$895.00	\$537.00	\$0.00	\$10,511.90
Subtotals:				1	\$0.00	
Subtotals:  Contract Subtotal For Number of Calls:	\$7,164.90			1	\$0.00	

### Service Calls by Technician Report

The Service Calls by Technician report lists all service calls assigned to a technician for a specific date range. The report compiles information from the service call database and includes information from the Service Call window. The total number of service calls and hours for the technician are listed at the end of the report.

- 1. Select Reports > Service Management > Service > Technician Reports > Service by Technician.
- 2. Enter a Start Date and an End Date.
- 3. Select to include All technicians or an Individual technician. Select a Technician ID, if applicable.
- 4. Select Print.

System:	5/31/200	2 2:45:04 PM	Page:	1
User Date:			User ID:	LESSONUSER1
		The World Online, Inc WEEKLY SCHEDULE REPOR Service Management Seri Service Calls by Technic	T es	
Date Contract	Number	Location	Description Problem Type	
Technician	ID: ANNE		Team:	
5/31/2002				
		Accurate Printing	NO HEAT	
		1146 Monroe Ave.	Heating Failure	
			Service Call ID:	001115-0002
		New Berlin WI	Call Type:	Emergency
		11111	Priority:	1
		Bob Thomas	Call Status:	OPEN
		(414) 821-1010 Ext. 0000	Estimated Hours:	1.00
2/22/2002				
004		Accurate Printing	HVAC CONTRACT	
		1146 Monroe Ave.	MAINTENANCE	
			Service Call ID:	010802-0001
		New Berlin WI	Call Type:	GENERATED MC
		11111	Priority:	
		Bob Thomas	Call Status:	OPEN
		(414) 821-1010 Ext. 0000	Estimated Hours:	2.00

# **Unassigned Appointments Report**

The Unassigned Appointments report lists all appointments for a date range that have an Unassigned or Default status. The total number of unassigned appointments and their total hours are listed at the end of the report.

- 1. Select Reports > Service Management > Service > Unassigned Appointments.
- 2. Enter a **Start Date** and an **End Date**.
- 3. Select whether to include calls with an MCC call type.
- 4. Select Print.

-	2 2:21:30 PM		Page: 1
User Date: 5/31/200	2		User ID: LESSONUSER1
	The Worl	d Online, Inc.	
	Unassigned A	ppointments Report	
	Service Ma	nagement Series	
	Starting	Date: 1/1/2002	
	Ending D	ate: 6/1/2002	
Service Call ID:	001115-0002		
Call Type:	Emergency	Customer ID:	101
Priority:	1	Name:	Accurate Printing
Problem Type:	Heating Failure	Address ID:	PRIMARY
Call Time:	1.00	Location Name:	
Description:	NO HEAT	Address 1	1146 Monroe Ave.
Fax:	(000) 000-0000 Ext. 0000	Address 2	
Salesperson ID:	FRANCINE B.	City State Zip	New Berlin WI 11111
Date of Service:	5/31/2002	Contact Name:	Bob Thomas
		Phone 1:	(414) 821-1010 Ext. 0000
		Phone 2:	(000) 000-0000 Ext. 0000
Appointment:	0001	Appoint. Type:	Service Call
Appointment Status:	UNASSIGNED		
Task Date:	5/31/2002	Estimate Hours:	1.00
Start Time:			
Completion Date:		Created User ID:	LESSONUSER1
Created Date:	6/21/2001		
Technician:	ANNE	Technician Status:	:
Skill Level:			

# **Unbilled Costs Report**

The Unbilled Costs report lists all unbilled labor costs for unposted service calls that have a call status other than Complete. The report lists the service call ID, problem description, call status, technician name, location name, service invoice date, and hours.

Select Reports > Service Management > Service > Unbilled Costs.

oyscem.	9/13/99	2:04:33 PM	Page:	1
User Date:	9/13/99		User ID:	jbushe
		PRD3: East Ar	rea	
		UNBILLED COSTS F	REPORT	
		Service Management		
_				
Range:				
Call St	atus is NO	T "COMPLETE"		
Sorted By:	Service C	all ID		
		<b>D</b>		G-11 (th shows
Service Cal	11 ID	Description		Call Status
Service Cal  2169804-001		-		
2169804-001	.9		3	
2169804-001	.9	TEMPERATURE CONTROLS	5 Date	UNASSIGNED Estimated Hours
2169804-001	.9	TEMPERATURE CONTROLS	5 Date 7 4/27/98	UNASSIGNED Estimated Hours
2169804-001 Technic	.9	TEMPERATURE CONTROLS Location Name BRANCH BROOK LIBRARY	Date 7 7 4/27/98 7 4/27/98	UNASSIGNED Estimated Hours 3.00
2169804-001 Technic	.9 :ian Name	TEMPERATURE CONTROLS Location Name BRANCH BROOK LIBRARY BRANCH BROOK LIBRARY	Date Date 7 4/27/98 7 4/27/98 7 2/27/98 7 7/27/98	UNASSIGNED Estimated Hours 3.00 5.00
2169804-001 Technic	.9 :ian Name	TEMPERATURE CONTROLS Location Name BRANCH BROOK LIBRARY BRANCH BROOK LIBRARY BRANCH BROOK LIBRARY	Date Date 4/27/98 4/27/98 4/27/98 7/27/98 7/27/98 7 12/1/98	UNASSIGNED Estimated Hours 3.00 5.00 10.00
2169804-001 Technic	.9 rian Name CARLENE	TEMPERATURE CONTROLS Location Name BRANCH BROOK LIBPARY BRANCH BROOK LIBPARY BRANCH BROOK LIBPARY BRANCH BROOK LIBPARY BRANCH BROOK LIBPARY	Date Date 4/27/98 4/27/98 4/27/98 7/27/98 12/1/98 7/26/99	UNASSIGNED Estimated Hours 3.00 5.00 10.00 12.00
2169804-001 Technic 	.9 rian Name CARLENE	TEMPERATURE CONTROLS Location Name BRANCH BROOK LIBRARY BRANCH BROOK LIBRARY BRANCH BROOK LIBRARY BRANCH BROOK LIBRARY BRANCH BROOK LIBRARY	Date Date 4/27/98 4/27/98 7/27/98 7/27/98 12/1/98 7/26/99	UNASSIGNED Estimated Hours 3.00 5.00 10.00 12.00 2.00

# **Unposted Costs Report**

The Unposted Costs report lists all unposted costs. You can select to print a summary or detail report and can select what cost types and call types to display. The Unposted Costs report prints if you are using SOP invoicing.

- 1. Select Reports > Service Management > Service > Service with Costs.
- 2. Select a report type by choosing the **Summary** or **Detail** radio button. If you select Summary, only the cost totals will print. If you select Detail, each line item on a SOP document will print.
- 3. In the **Include Cost Types** field, mark the cost types to display.
- 4. In the **Include Call Types** field, mark the call types to display.
- 5. Mark the **Subtotal By Division** checkbox if you want division subtotals to display on the report.
- 6. Select Print.

	/22/02 10:50:33	3 AM	The World Online, Inc.	Pag	e: 1
Jser Date: 2,	/22/02		UNPOSTED COSTS REPORT	Use	r ID: 2/22/02
		Se	rvice Management Series		
nclude Call '	Types: Billable	, Contract (MC/MCC)			
nclude Cost '	Types: Labor	, Non-Labor			
eport Option	: Detail				
ubtotal by D:	ivision				
orted By: Ca	ll Type				
all Type: Bi.					
Division: F					
Cost Type	EQUIPMENT				
	Service Call ID	Transaction Date	SOP Document Number	Cost Amount	Bill Amoun
	020131-0002	1/31/02	INVS1002	\$50.00	\$105.0
	020131-0002	1/31/02	INVS1003	\$30.00	\$75.0
	020222-0002	2/22/02	INVS1008	\$8.00	\$17.5
	020222-0002	2/22/02	INVS1008	\$375.00	\$750.0
	020222-0002	-//			
	020222-0002	Subtotal:	EQUIPMENT	\$463.00	\$947.5
		Subtotal:	 F4S	\$463.00	\$947.5 \$947.5 \$947.5

# **WIP Dexterity Reports**

At month end, you may want to make sure that the WIP accounts in Service Management balance with the WIP accounts in the general ledger (GL). You can run reports that show you which service transactions have and have not been posted through to the GL - and which transactions have been posted in the GL, but not to Service Management.

WIP accounts in Signature Service Management and WIP accounts in the general ledger (GL) get "out of balance" mostly because of service invoices being posted with unposted costs remaining.

The costs that are committed on a purchase order do not become **actual costs** until they are received through a receivings transaction entry. You can bill a customer before receiving actual costs, and when the service invoice is posted, WIP accounts are credited and COGS accounts debited for ALL service call costs, including unreceived PO lines. In this case, WIP accounts are relieved based on the **committed cost remaining** for the unreceived PO lines.

When committed costs remain, those amounts are not tracked in the GL. By default, you will not be able to post a service invoice that contains committed costs. This will be controlled with options on the Invoice Options window, as well as other checkboxes that deal with posted costs.

- About Trailing Costs (page 311)
- Using WIP Reports at Month End (page 311)
- Sample Report Sequence (page 311)
  - Step 1: Run the Reconciliation Summary Report (page 311)
  - Step 2: Run the Reconciliation Detail Report (page 311)
  - Step 3: Run the Trailing Cost and Trailing PPV Cost Reports (page 311)
  - Step 4: Run the Exception Reports (page 311)
  - Step 5: Make Any Adjustments to GL or Service Accounts (page 311)
- <u>About Updated Records (Additional Aid to Reconciliation) (page 311)</u>
- Posting Setup (page 313)
- Running the WIP Reports (page 313)
  - WIP Report Summary (page 313)
  - <u>WIP Report Detail (page 313)</u>

- <u>WIP Reconcile Report Summary (page 314)</u>
- <u>WIP Reconcile Report Detail (page 315)</u>
- WIP Exception Report Service Management Costs Not in GL (page 315)
- WIP Exception Report GL Costs Not in Service Management (page 316)
- Service Invoice Trailing Costs Report Summary (page 316)
- <u>Service Invoice Trailing Costs Report Detail (page 317)</u>

### About Trailing Costs

Trailing costs are the costs that remain unposted after a service invoice has been posted, for a closed service call. Trailing costs could be partial PO shipments that were not received, a purchase price variance (PPV) that appeared on a receipt, or other committed costs that were not posted before a service invoice was posted.

### **Using WIP Reports at Month End**

The following reports are included to help you reconcile WIP and Progress Billings accounts as part of the month-end closing process:

- WIP report: Printed by year and period and shows amounts for each service call summarized by division.
- **Reconcile report**: Prints debit/credit amounts by WIP and COGS along with the extended cost to reconcile the amounts posted to ensure they balance.
- **Exceptions reports**: Shows which costs have been posted in the GL but have NOT been posted in Service Management, and vice versa.

For example, for costs that are in Service but not the GL, you may have posted to the GL, but did not post the GL batch yet. Conversely, for costs in the GL but not in Service, you may have posted costs from any other module to those accounts, for example, an adjustment entry to the account not assigned to a service call.

### Sample Report Sequence

The following steps demonstrate how these reports can be used to help reconcile WIP and Progress Billings accounts at month end.

- Step 1: Run the Reconciliation Summary Report (page 311)
- Step 2: Run the Reconciliation Detail Report (page 311)
- Step 3: Run the Trailing Cost and Trailing PPV Cost Reports (page 311)
- Step 4: Run the Exception Reports (page 311)
- Step 5: Make Any Adjustments to GL or Service Accounts (page 311)

### Step 1: Run the Reconciliation Summary Report

Run the summary version of the Reconciliation report to see which amounts balance; you can filter the report for the month you are reconciling

If you open the Summary Inquiry window to view GL activity (*Inquiry* > *Financial* > *Summary*), the Net Change for a period should match the same account's Extended Amount for the same date range on the Reconciliation report.

Extended Amount = WIP Debit - WIP Credit + COGS Debit - COGS Credit

### Step 2: Run the Reconciliation Detail Report

If summary report totals do not balance, you can view transaction-level detail for the period. This may help identify discrepancies.

### Step 3: Run the Trailing Cost and Trailing PPV Cost Reports

If you cannot identify the issue, it may be due to a trailing cost or purchase price variance (PPV). This report checks for trailing costs and PPV costs in any account that is set up as a Cost Account or Progress Billing account in Invoice or Maintenance Account Setup. Cost of sales and sales accounts are not checked.

Trailing costs may exist due to a trailing invoice, for example, a vendor invoice that is posted after a service call is closed. The transaction will still appear in the GL WIP accounts but will not appear in Service.

A PPV occurs when the amount that is relieved from WIP when posting a service invoice is different than the amount that was debited to WIP. This may occur if there is a trailing invoice; when there is no actual cost at the time of invoice posting, the Service WIP accounts are relieved based on committed cost remaining, and the amounts may not agree. The impact of a PPV does not appear on the service call but may be identified with this report.

### Step 4: Run the Exception Reports

If you still cannot pinpoint the issue, these reports identify transactions that were posted to your Service WIP accounts but not to the GL, and vice versa. All accounts that have been set up as WIP or Cost service invoice or maintenance accounts, as well as any account that has been posted to for a service call, will be checked.

The report identifies journal entries along with the type of transaction and the user who posted it. For example, the issue may be a payable that debited WIP without the service call filled in, or a journal entry that was made directly to the GL instead of through Service. The report helps you identify the transaction and assess user training needs.

### Step 5: Make Any Adjustments to GL or Service Accounts

You can adjust cost amounts in the Signature Transaction entry or Service Invoice windows. If you have trailing costs, you may select to create an administrative service call to transfer the cost into the subledger via a clearing account.

## About Updated Records (Additional Aid to Reconciliation)

To help you to tie back/reconcile amounts in the general ledger with amounts in Service Management, several additional records/tables will be updated because of performing certain actions, such as posting a purchase order invoice (from the Purchasing Invoice Entry window) or posting a service invoice. These are listed below.

- After posting a Purchase Order invoice that contains committed purchase order costs (costs that have been included on a posted service invoice as part of committed costs remaining), a new record is created in the *SV\_Invoice\_Trailing\_Costs* table to show the trailing cost amounts. This allows you to tie these amounts back to the service call.
- After posting a Purchase Order invoice with PPV (purchase price variance) on a closed service call, a new record is created in the *SV\_Invoice\_Trailing\_PPV\_Costs* table to show the amount of the variance (positive or negative) in a field called Trailing Cost.
- After posting a service invoice and RM transaction the account indexes for the Invoice Account and Invoice Account Credit accounts will be stored in the *SV000815* table.
- After posting a plus button transaction to a service invoice the account index for the WIP Credit Account will be stored in the *SV000810* table.
- After transactions are posted that apply to a service call the following fields are updated accordingly in the SV000810 or SV000815 tables: Divisions, Journal Entry, Referenced TRX Number, Transaction Source, Account Index Credit, Account Index Debit, and GL Posting Date.
- After Signature Payroll Posting, the account indexes for the OH (overhead) Account Index CR (credit) and OH (overhead) Account Index DR (debit) will be stored in the *SV000810* table.
- For maintenance contracts, after the revenue recognition process is run the account indexes used for progress billings and contract earnings will be stored, along with the GL Journal Number and the line sequence numbers created.

• For maintenance contracts, after creating invoices for billing schedules we will store the RM Document Number to match in the SV\_Contract\_Billing\_MSTR table or SV\_Master\_Contract\_Billing\_MSTR (for master contracts). In the SV\_Maint\_Invoice\_MSTR table, the account index will be stored containing the progress billing amounts.

### **Posting Setup**

Before you run the WIP reconciliation reports, your posting options must be set up to create journal entries for transactions. You must set this up for the following product series': Inventory (with an origin of Transaction Entry) and Sales (with an origin of Sales Transaction Entry). These may have already been set up, but we recommend that you double-check the setup.

- 1. Select *Microsoft Dynamics GP > Tools > Setup > Posting > Posting*. The Posting Setup window opens.
- 2. In the Series drop-down, select Sales.
- 3. In the **Origin** drop-down, select Sales Transaction Entry.
- 4. Under Create a Journal Entry, select the **Transaction** radio button.
- 5. In the **Series** drop-down, select Inventory.
- 6. In the **Origin** drop-down, select Transaction Entry.
- 7. Select OK.

### **Running the WIP Reports**

- 1. Select *Reports > Service Management > Service > WIP Reports*. The Service Management WIP Reports window opens.
- 2. Enter a **Start Date** and an **End Date**.
- 3. Select a **GL Account Number**. To run for all accounts, leave this field blank.
- 4. Select to run by all or individual **Division**, **Customer**, **Location** and/or **Contract**.
- 5. Select to run a WIP report (summary or detail), Reconcile report (summary or detail), or Exception report. For the Exception report, you can select to run a report for Service Costs not in GL or GL Costs not in Service.
- 6. Select Print.

Dexterity report examples appear below.

- WIP Report Summary (page 313)
- WIP Report Detail (page 313)
- <u>WIP Reconcile Report Summary (page 314)</u>
- <u>WIP Reconcile Report Detail (page 315)</u>
- WIP Exception Report Service Management Costs Not in GL (page 315)
- WIP Exception Report GL Costs Not in Service Management (page 316)
- Service Invoice Trailing Costs Report Summary (page 316)
- Service Invoice Trailing Costs Report Detail (page 317)

▲ If you are using SSRS reports, these Dexterity reports are replaced with the SSRS versions; refer to <u>WIP SSRS</u> <u>Reports (page 94)</u> for examples of the SSRS WIP reports.

## WIP Report - Summary

				341.25	202.75
041115-0010 N	/IR EDS-4018 MINE	RALPT RD			
				237.68	121.45
041115-0014 P	AT'S-1909 W SECC	ND ST			
				171.30	83.31
Division:SERVI	СЕ СОМ				
WIP Equipment	000-4501-05-	COGS-Service-Matl/Equip-COMMERCI	Equipment Cost		0.00
WIP Materials	000-4501-05-	COGS-Service-Matl/Equip-COMMERCI	Material Cost		161.25
WIP Labor	000-4500-05-	COGS-Service-Labor-COMMERCIAL	Labor Cost		210.00
WIP Subs	000-4502-05-	COGS-Service-Subs/Other-COMMERC	Subs Cost		0.00
WIP Labor	000-4502-05-	COGS-Service-Subs/Other-COMMERC	Other Cost		36.26
			Division Total Cost		407.51

# WIP Report - Detail

Call# Eleme	ent Call Open TRX#	Dynami Status	cs Batch	Source	Trx Create Date		C all Status	Ćost
Division:SER	ICE COM							
41115-0005 CON	PANY INC -5355 S N	MOORLAND RI	2					
041115-000 2	11/15/2004 000000			PM_Trxent	11/17/2004	EMG	OPEN	115.0
041115-000 7	11/15/2004 SV100	OPEN		DABC Code	11/17/2004	EMG	OPEN	60.0
041115-000 5	11/15/2004 SV101	OPEN	DEMO AD	DGL_NORMA	11/17/2004	EMG	OPEN	27.7
				-			341.25	202.75
041115-0010	MR EDS-4018 MINER	AL PT RD						
041115-001 2	11/15/2004 00 0000	00000 OPEN	DEMO AP	PM_Trxent	11/17/2004	T&M	OPEN	17.7
041115-001 6	11/15/2004 SV100	OPEN	DEMO AD	DABC Code	11/17/2004	T&M	OPEN	100.00
041115-001 5	11/15/2004 SV101	OPEN	DEMO AD	DGL_NORMA	11/17/2004	T&M	OPEN	3.70
				-			237.68	121.45
041115-0014	PAT'S-1909 W SECOR	ID ST						
041115-001 2	11/15/2004 00 0000	00000 OPEN	DEMO AP	PM_Trxent	11/17/2004	EMG	OPEN	28.5
041115-001 6	11/15/2004 SV100	OPEN	DEMO AD	DABC Code	11/17/2004	EMG	OPEN	50.00
041115-001 5	11/15/2004 SV101	OPEN	DEMO AD	DGL_NORMA	11/17/2004	EMG	OPEN	4.8
							171.30	83.31
Non-Contract R	alated				Equipment	Cost		0.0
non-contractive					Material C			161.2
					Labor Cos			210.0
					Subs Cost	-		0.0
					Other Cost			36.2
					Total Cost			
					rota cost			407.5
Division:SER\	ICE COM							
WIP Equipmen	t 000-4501-05-	COGS-Servi	ce-Matl∕Equ	ip-COMMERCI	Equipment	Cost		0.00
WIP Materials	000-4501-05-			ip-COMMERCI				161.25
WIP Labor	000-4500-05-			OMMERCIAL	Labor Cos			210.00
WIP Subs	000-4502-05-			her-COMMERC	Subs Cost	_		0.00
WIP Labor	000-4502-05-	COGS-Servi	ce-Subs/Ot	her-COMMERC	Other Cost			36.26
					Division Te	otal C o	st	407.51
					Division 1	nai Co	-54	407.5

## WIP Reconcile Report - Summary

PostDate TRXSOURC	Ref Trx # Service_CalLID CC	WP Debit	Credit	COGS Debit	Credit	Extended Cost
000-1300-01	Inventory - Retail/Parts	0.00	25.00	0.00	0.00	-25.00
000-1410-04	WIP-Labor-Service-RESIDENTIAL	0.00	0.00	0.00	310.00	-310.00
000-1410-05	WIP-Labor-Service-COMMERCIAL	0.00	0.00	0.00	980.00	-980.00
000-1410-05	WIP-Labor-Service-INDUSTRIAL	0.00	0.00	0.00	260.00	-260.00
000-1411-04	WIP-Material/Equipment-Service-RESIDENTIAL	501.83	2.10	0.00	193.33	306.40
000-1411-05	WIP-Material/Equipment-Service-COMMERCIAL	4,171.16	0.00	0.00	415.23	3,755.93
000-1411-05	WIP-Material/Equipment-Service-INDUSTRIAL	464.89	20.00	0.00	176.99	267.90
000-1411-08	WIP-Material/Equipment-Mnt Contracts-COMMERCIAL	55.50	55.50	55.50	130.00	-74.50
000-1411-10	WIP-Service-Material/Equipment-RENTAL DEPT	45.00	0.00	0.00	45.00	0.00
000-1412-04	WIP-Subs & Other-Service-RESIDENTIAL	0.00	0.00	0.00	7.70	-7.70
000-1412-05	WIP-Subs & Other-Service-COMMERCIAL	4.35	0.00	0.00	39.97	-35.62
000-1412-05	WIP-Subs & Other-Service-INDUSTRIAL	0.00	0.00	0.00	40.70	-40.70
000-2110-00	Accrued Expenses	0.00	13.71	0.00	0.00	-13.71
000-2111-00	Accrued Purchases	0.00	186.48	0.00	0.00	-186.48
000-2115-00	Billings In Excess of Cost	0.00	2,892.50	0.00	0.00	-2,892.50
000-4500-04	COGS-Service-Labor-RESIDENTIAL	470.00	0.00	310.00	0.00	780.00
000-4500-05	COGS-Service-Labor-COMMERCIAL	1,480.00	0.00	980.00	0.00	2,460.00
000-4500-05	COGS-Service-Labor-INDUSTRIAL	600.00	0.00	260.00	0.00	860.00
000-4500-07	COGS-Mnt Contracts-Labor-RESIDENTIAL	180.00	0.00	0.00	0.00	180.00
000-4500-08	COGS-Mnt Contracts-Labor-COMMERCIAL	1,000.00	0.00	0.00	0.00	1,000.00
000-4500-09	COGS-Mnt Contracts-Labor-INDUSTRIAL	382.50	0.00	0.00	0.00	382.50
000-4500-10	COGS-Service-Labor-RENTAL DEPT	0.00	0.00	0.00	0.00	0.00
000-4501-04	COGS-Service-Mat/Equip-RESIDENTIAL	0.00	0.00	193.33	0.00	193.33
000-4501-05	COGS-Service-Mat/Equip-COMMERCIAL	0.00	0.00	415.23	0.00	415.23
000-4501-05	COGS-Service-Matl/Equip-INDUSTRIAL	0.00	0.00	176.99	0.00	176.99
000-4501-07	COGS-Mnt Contracts-Mat/Equip-RESIDENTIAL	36.25	0.00	0.00	0.00	36.25
000-4501-08	COGS-Mnt Contracts-Mat/Equip-COMMERCIAL	485.40	365.00	130.00	55.50	194.90
000-4501-09	COGS-Mnt Contracts-Netl/Equip-INDUSTRIAL	17.76	0.00	0.00	0.00	17.76
000-4501-10	COGS-Service-Met/JEquip-RENTAL DEPT	0.00	0.00	45.00	0.00	45.00
000-4502-04	COGS-Service-Subs/Other-RESIDENTIAL	13.63	0.00	7.70	0.00	21.33
000-4502-05	COGS-Service-Subs/Other-COMMERCIAL	76.23	0.00	39.97	0.00	116.20
000-4502-05	COGS-Service-Subs/Other-INDUSTRIAL	73.63	0.00	40.70	0.00	114.33
000-4502-07	COGS-Mnt Contracts-Subs/Other-RESIDENTIAL	3.70	0.00	0.00	0.00	3.70
000-4502-10	COGS-Service-Subs/Other-RENTAL DEPT	55.50	0.00	0.00	0.00	55.50
Grand Total:		10,117.33	3,560.29	2,654.42	2,654.42	6,557.04

## WIP Reconcile Report - Detail

PostDate	TRXSOURC	Ref Trx #	Service_Call_ID	CC	Debi	Credii	Debit	Credit	Extended C
000-1300-01		Inventory - Retail/Parts			0.00	25.00	0.00	0.00	-25.
04/12/2007	MANUAL	SV100 (050812-0006)	050812-0006	1	0.00	25.00	0.00	0.00	-25.
000-1410-04		WIP-Labor-Service-RESIDEN	ITIAL		0.00	0.00	0.00	310.00	-310
04/12/2007	MANUAL	SV100 (041114-0005)	041114-0005	6	0.00	0.00	0.00	60.00	-60
04/12/2007	MANUAL	SV100 (041114-0006)	041114-0006	6	0.00	0.00	0.00	40.00	-40
04/12/2007	MANUAL	SV100 (041114-0015)	041114-0015	6	0.00	0.00	0.00	100.00	-100
04/12/2007	MANUAL	SV100 (041114-0017)	041114-0017	6	0.00	0.00	0.00	30.00	-3
04/12/2007	MANUAL	SV100 (041115-0015)	041115-0015	6	0.00	0.00	0.00	40.00	-40
04/12/2007	OVERHEAD	1053	041115-0015	6	0.00	0.00	0.00	20.00	-2
04/12/2007	PAYROLL	1053	041115-0015	6	0.00	0.00	0.00	20.00	-20
000-4502-07		COGS-Mnt Contracts-Subs/	Other-RESIDENTIAL		3.70	0.00	0.00	0.00	
04/12/2007	MANUAL	SV101 (041114-0004)	041114-0004	5	3.70	0.00	0.00	0.00	:
000-4502-10		COGS-Service-Subs/Other-F	RENTAL DEPT		55.50	0.00	0.00	0.00	5
04/12/2007	MANUAL	EXTRA CHARGE (04111	041114-0016	5	0.00	0.00	0.00	0.00	(
04/12/2007	MANUAL	SV100 (050922-0001)	050922-0001	5	37.00	0.00	0.00	0.00	3
04/09/2007	PAYROLL	1119	050922-0001	5	18.50	0.00	0.00	0.00	18
and Total:					10,117.33	3,560.29	2,654.42	2,654.42	6,55

# WIP Exception Report - Service Management Costs Not in GL

Date: 01/01/07	Service Cos	ts Not In GL		Page: 1		
ACCURATE PRINTING ACCURATE-1250 CLEVELAND AV	ſE					
	1	TRYN	Debit	Credit	Extended	
Service Call Category	Invoice Number	TRX Number	Acct	Acct	Cost	
041113-0002 EQUIPMENT	2	SV100	00-1100-01	00-1200-01	\$ 25.00	
041113-0010 MATERIAL	1	SV100	00-1100-01	00-1200-01	\$100.00	
			Lo	cation Total:	\$125.00	
			Cu	stomer Total :	\$125.00	
			Gr	and Total :	\$125.00	

# WIP Exception Report - GL Costs Not in Service Management

Date: 01/01/07		GL Cos	GL Costs Not In Service				
Account: 000	-1100-00						
Journal Entry	TRX Source	DocDate	DebitAmount	CreditAmount			
1	GLTH00000001	01/01/07	\$26.00	\$ 0.00			
10	GLTH00000001	01/01/07	\$ 0.00	\$23.00			
		Total:	\$26.00	\$23.00			

# Service Invoice Trailing Costs Report - Summary

Date: 06/30/2	2008	Service Invoice 7	Frailing Costs Su	mmary	Page 1
Date Range:	06/01/2008 t	o 06/30/2008			
Division: SE	RVICE RES				
Account: 000	0-0000-00				
Service Call	Actual Cost at invoice	Committed Costs at invoice	Trailing Costs after invoice	Difference	
080627-0001 080630-0001	\$105.59 \$125.65	(\$ 80.00) (\$125.65)	\$ 20.00 \$ 75.00	(\$ 60.00) (\$ 50.65)	
Totals:	\$320.78	(\$205.65)	\$ 95.00	(\$110.65)	

### Service Invoice Trailing Costs Report - Detail

Date: 06/30/2008 Service Invoice Trailing			e Trailing:	Cost	s Detail	Page 1			
Date Range: Division: SH Account: 00	ERVICE RE	18 to 06/30/2008 S							
Service Call	GL Post Date	e Transaction Type	TRX Number	Cost Code	Item Description	Cost at Invoice	Committed at Invoice	Trailing Cost	Committed Remaining
080627-0001 080627-0001 080627-0001	06/01/2008 06/15/2008 06/18/2008	Purchase Order Entrv Receivings Trx Entrv Receivings Trx Entrv	RCT1111	2 2 2	Widget Widget Widget	\$105.59 \$ 0.00 \$ 0.00	(\$ 80.00) \$ 0.00 \$ 0.00	\$ 0.00 \$ 10.00 \$ 10.00	(\$ 80.00) \$ 10.00 \$ 10.00
					Totals:	\$105.59	(\$ 80.00)	\$20.00	(\$60.00)
080630-0001 080630-0001 080630-0001	06/15/2008 06/16/2008 06/19/2008	Purchase Order Entrv Receivings Trx Entrv Receivings Trx Entrv	RCT2222	2 2 2	Cable Cable Cable	\$125.65 \$ 0.00 \$ 0.00	(\$125.65) \$ 0.00 \$ 0.00	\$ 0.00 \$60.00 \$15.00	(\$125.65) \$ 60.00 \$ 15.00
					Totals:	\$125.65	(\$125.65)	\$75.00	(\$50.65)
======= Division: SER Account:: 00-0					Totals:	\$320.78	(\$205.65)	\$ 95.00	(\$110.65)

# **Maintenance Reports**

Additional maintenance reports can be accessed by choosing the *Print* button in the Maintenance Contract window.

# **Contract Base Profile Report**

The Contract Base Profile report lists the billing and labor status of all your maintenance contracts by contract type.

- 1. Select Reports > Service Management > Maintenance > Contract Base Profile.
- 2. Use the lookup window to select a contract type. If you leave the **Contract Type** field blank, all contract types print.
- 3. Select Print.

System: User Date: •	4/30/01 4/30/01	2:44:17 PM		CONTRACT	rld Online, Inc. T BASE PROFILE anagement Series		Page: User II	1 ): LESSOI	WSERL
lestriction: Contract	Type: H	IVAC							
Affiliate:									
Region:									
Branch:									
Contract T	ype: HV/	C CONTRACT							
Customer Contract 1	Number	Address ID Anniversary Date	Contract Amount	Contract Billings	Total Estimate Cost	Contract Labor Rate	Total Labor Dollars	Total Labor Hours	Total Contract Hours
306 306-00	1 ATS	PRIMARY 9/30/01	\$21,750.00	\$0.00	\$0.00	\$0.00	\$0.00	6.00	0.00
307 307-00. 404	l ATS	PRIMARY 9/30/01 PRIMARY	\$10,875.00	\$0.00	\$0.00	\$0.00	\$0.00	3.00	0.00
404-00.	1 ATS	9/30/01 PRIMARY	\$10,875.00	\$0.00	\$0.00	\$0.00	\$0.00	2.00	0.0
405-00. 406	1 ATS	9/30/01 PRIMARY	\$43,500.00	\$0.00	\$0.00	\$0.00	\$0.00	8.00	0.0
406-00. 408	1 ATS	9/30/01 PRIMARY	\$21,750.00	\$0.00	\$0.00	\$0.00	\$0.00	4.00	0.00
408-00	1 ATS	9/30/01 -	\$10,875.00	\$0.00	\$0.00	\$0.00	\$0.00	3.00	0.00
	_	_	\$119,625.00	\$0.00	\$0.00		\$0.00	26.00	0.0
Subtotal by Total Contra		т Туре: HVA	C CONTRACT 6						
			\$119,625.00	\$0.00	\$0.00		\$0.00	26.00	0.00
Subtotal Total Com			6						

## **Gross Margin to Date Report**

The Gross Margin to Date report lists, by maintenance contract, the year, closed date, contract earned, cost all, and gross margin of your maintenance contracts.

- 1. Select Reports > Service Management > Maintenance > Gross Margin to Date.
- 2. In the Gross Margin to Date window, use the lookup window in the **Contract Number** field to select a contract number.
- 3. Select Print.

```
System:
               3/30/98
                          10:14:28 AM
                                                                                                      Page:
                                                                                                                                 ı
                                                                                                                    LESSON USER1
User Date:
               3/30/98
                                                                                                      User ID:
                                                 The World Online, Inc.
                                                   GROSS MARGIN TO DATE
                                                 Service Management Series
                             AARONFIT0001
                                             Aaron Fitz Electrical
     Customer:
                             PRIMARY
     Location:
                                             Business
     Contract:
                             123
             Closed Date
                               Contract Earned
                                                           Cost All
                                                                                  Gross Margin
 Year
  1998
              7/31/98
                                    $10,000.00
                                                           $5,503.00
                                                                                     $4,497.00
End of Report
```

## Labor Load Schedule Report

This report is used to view technicians' total available monthly labor hours. The available hours are grouped by MCC, billable, burden, and MC hours.

- 1. Select Reports > Service Management > Maintenance > Labor Load Schedule.
- 2. Select the All or Individual technician radio button. If you chose Individual Technician, select a technician.
- 3. The first time during a session you select *Print*, you will receive a message asking if you want to run the utility that matches technicians by skill level to maintenance tasks. Select *Yes*. A progress window appears.

Name         Number         Hours         All Techs Hours         Hours         Hours         Hours           Fechnician:         CLANE           Business         123         0.00         184.00         184.00         100%         12.00         18.00         12.00         20.00         18.00           Business         455         0.00         40.00         40.00         100%         0.00         6.00         0.00         8.00         6.00           Business         789         0.00         744.00         744.00         100%         62.50         61.50         62.50         61.	3/27/98						1								
Contract Name         Contract Hours         Contract Hours         Contract All Techs Hours         Tech Hours         All Tech Hours         All Tech Hours         All Tech Hours         All Tech Hours         All Tech Hours         JAN         FEB         MAR         APR         MAY         JIN           Iechnician:         CLANE         Eusiness         123         0.00         184.00         184.00         100%         12.00         18.00         12.00         20.00         18.00         6.00           Business         123         0.00         184.00         184.00         100%         0.00         0.00         6.00         0.00%		Lab	or Load Sc	hedule											
Business         123         0.00         184.00         184.00         100%         12.00         12.00         12.00         12.00         20.00         18.00         12.00         12.00         12.00         12.00         20.00         18.00         12.00         12.00         12.00         12.00         20.00         18.00         50.00 <t< th=""><th></th><th></th><th>to Spend</th><th>Hcurs</th><th>Task</th><th>Tech</th><th>All Tech</th><th>JAN</th><th>FEB</th><th>MAR</th><th>APR</th><th>HAY</th><th>JJN</th><th>lor</th><th>YUG</th></t<>			to Spend	Hcurs	Task	Tech	All Tech	JAN	FEB	MAR	APR	HAY	JJN	lor	YUG
Business         455         0.00         40.00         40.00         40.00         100%         0.00         6.00         0.00         8.00         6.0           Business         789         0.00         744.00         744.00         744.00         100%         62.50         61.50         62.50 <th>fechnician: CLAN</th> <th>NE</th> <th></th>	fechnician: CLAN	NE													
MCC Task Fours         968 00         74 50         73 50         56 50         73 50         90 50         85 5           % of HCC Flan         0.00%         0.30%         0.00%         C.00%         0.00% <td>Business</td> <td>456</td> <td>0.00</td> <td>40.00</td> <td>40.00</td> <td>40.00</td> <td>100%</td> <td>0.00</td> <td>0.00</td> <td>6.00</td> <td>0.00</td> <td>8.00</td> <td>18.00 6.00 61.50</td> <td>12.00 0.00 62.50</td> <td>12.00 0.00 61.50</td>	Business	456	0.00	40.00	40.00	40.00	100%	0.00	0.00	6.00	0.00	8.00	18.00 6.00 61.50	12.00 0.00 62.50	12.00 0.00 61.50
% of HCC Flan         0.00%         0.30%         0.00%	LABOR LOAD				968.00	968.00									
MCC Plan Hours         0.00	% of MCC Fla Dillable/Eur	an rden   MC Hours	(a)			0.00%		0.00%	0.00%	C.00%	0.00%	0.00%	85.50 0.00% 0.00 85.50	74 50 0.00% 0.00 74.50	73 50 0.00% 0.00 73.50
Billable Eours         0.00	LABOR PLAN														
	Billable Hours Burden Hours	ars				0.00		0.00	0.00	0.00	0.00	0.00	0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00
Tu-al Huu:> (b) 0.00 0.00 0.00 0.00 0.00 0.00 0.0	Total Ho	Juis	(b)			0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Remaining Hours (b-a) (968.00) (74.50) (73.50) (86.50) (73.50) (90.50) (85.50	Remainin	ng Hours	(b-a)			(968.00)		(74.50)	(73.50)	(86.50)	(73.50)	(90.50)	(85.50)	(74.50)	(73.50)

## **Maintenance Contract Reconciliation Reports**

The Contract Reconciliation Reports show BEFORE and AFTER totals and changed fields are indicated with an asterisk in front of each total. The reports are available for each Reconcile process: Billing, Cost, and Revenue. The reports display automatically after the Reconcile process if there were any changes made. For information on the Reconcile process, see <u>Reconciling Cost</u>, Billing, and/or Revenue<sup>13</sup> in the Signature User Guide.

- Contract Reconciliation Billing Report (page 320)
- <u>Contract Reconciliation Cost Report (page 320)</u>
- Contract Reconciliation Revenue Report (page 321)

#### **Contract Reconciliation Billing Report**

System: User Date:	1/1/1965 1/25/199		AM	Dextordinary Inc. RECONCILE SERVICE CONTRAC Service Management			Page: User ID:	1 DEXTR
Customer ID Address Cod Contract Nu	le	Name						
6A KENT SMS705-1		Lawrence W	elk Foundation					
				Before Reconcile	After	Reconcile		
	*	Actual Bil YTD Billed TTD Billed		\$750.00 \$600.00 \$600.00		\$600.00 \$600.00 \$600.00		

#### **Contract Reconciliation Cost Report**

System: User Date:	1/1/1965 1/25/199		RECONCILE S	tordinary Inc. ERVICE CONTRACT ce Management	REVENUE	Page: User ID:	1 DEXTR
Customer ID Address Cod Contract Nu	ie	Name					
6A KENT SMS705-1		Lawrence Welk	Foundation				
			Before Reconci	le	After Reconcile		
	*	Actual Revenue YTD Revenue TTD Revenue	\$900 \$600 \$600	.00	\$600.00 \$600.00 \$600.00		

<sup>13</sup> https://wennsoft.atlassian.net/wiki/spaces/1806b08/pages/8159549

## **Contract Reconciliation Revenue Report**

System: 1/1/19 User Date: 1/25/1		Dextordina RECONCILE SERVICE Service Mana	CONTRACT COST		Page: User ID:	1 DEXTR
Customer ID Address Code Contract Number	Name					
5A	Lawrence Welk Foundation					
KENT SMS705-1						
		Before Reconcile		After Reconcile		
Actual Cost:	* Actual Equipment	\$101.00		\$0.00		
	<ul> <li>Actual Material Actual Subs</li> </ul>	\$44.00 \$175.00		\$0.00 \$175.00		
	* Actual Other	\$11.25	Hrs	\$0.00	Hrs	
	<ul> <li>Actual Labor 1 Actual Labor 2</li> </ul>	\$295.00 \$0.00	0.06 0.00	\$186.00 \$0.00	4.00	
	Actual Labor 3 Actual Labor 4	\$0.00 \$24.00	0.00	\$0.00 \$24.00	0.00	
	Actual Labor 5	\$0.00		\$0.00	0.00	
	Actual Labor	\$210.00	5.00	\$210.00	5.00	
	* Actual Total Cost	\$541.25		\$385.00		
Year-to-Date:	YTD Equipment	\$0.00		\$0.00		
Total of Date.	YTD Material YTD Subs	\$0.00 \$175.00		\$0.00 \$175.00		
	YTD Other	\$0.00	11	\$0.00	Hrs	
	YTD Labor 1	\$186.00	Hrs 4.00	\$186.00	4.00	
	YTD Labor 2	\$0.00		\$0.00	0.00	
	YTD Labor 3	\$0.00		\$0.00	0.00	
	YTD Labor 4 YTD Labor 5	\$24.00 \$0.00	1.00 0.00	\$24.00 \$0.00	1.00	
	YTD Labor	\$210.00	5.00	\$210.00	5.00	
	YTD Total Cost	\$385.00		\$385.00		
Total-to-Date:	TTD Equipment TTD Materials	\$0.00 \$0.00		\$0.00 \$0.00		
	TTD Subs	\$175.00		\$175.00		
	TTD Other	\$0.00	Hrs	\$0.00	Hrs	
	TTD Labor 1	\$186.00	4.00	\$186.00	4.00	
	TTD Labor 2	\$0.00	0.00	\$0.00	0.00	
	TTD Labor 3	\$0.00	0.00	\$0.00	0.00	
	TTD Labor 4	\$24.00	1.00	\$24.00	1.00	
	TTD Labor 5	\$0.00	0.00	\$0.00	0.00	
	TTD Labor	\$210.00	5.00	\$210.00	5.00	
	TTD Total Cost	\$385.00		\$385.00		

## **Master Contract Reports**

The Master Contract List contains all master contracts and their assigned maintenance contracts, as well as the information from the Master Contract window.

The Master Contract Financial report lists all master contracts, contract amounts, total cost, contract earned, gross profit, revenue recognized, and amount billed for each contract on a year-to-date and total-to-date basis.

- 1. Select Reports > Service Management > Maintenance > Master Contract.
- 2. Select to print the Master Contract List or the Master Contract Financial report from the **Report** drop-down list.
- 3. From the **Print** drop-down list, select to print the report for all customers, a customer range, or a branch range. Enter the range information, if applicable.
- 4. Select Print

▲ You can also print the Master Contract List for a specific customer by choosing *File > Print* in the Master Contract window.

- Master Contract List (page 322)
- Master Contract Financial (page 323)
- Contract Process Report (page 323)
- Master Contract Process Exception (page 325)

#### **Master Contract List**

System: User Date:	3/30/98 3/30/98	11:26:43 AM		ld Online, Inc. CONTRACT LIST	Page: User ID:	1 LESSON USER1
			Service Ma	anagement Series		
Ranges: Customer ID Contract Nu Branch Name	mber:	From: AARONFIT0001 First First	To: AARONFITOOOl Last Last	User Profile Filter: Affiliate: Region: Branch:		
Customer ID	Name					
Master Cont	ract	Control Billing	Hold Cancel	Amount Start Date Expirat	tion Billin	ng Frequency
Service C	all Day	Invoice Billing D	ay P.O. Number	Salesperson ID Anniversary Date	User Defined	l User Defined 2
AARONFIT0001 M0001		Fitz Electrical YES 1	NO NO	\$4,700.00 1/1/98 12/31/9 12/31/98	98 MONTHI	LY
Co	ntract		Amount			
 78 85			\$1,200.00 \$3,500.00			
End of Report	à					

### **Master Contract Financial**

System: 3/30/9 User Date: 3/30/9		на	The World Online, Ind STER CONTRACT FINANCIAL Service Management Seri	REPORT	Page: User ID:	1 LESSON USER1
Ranges: Customer ID: Contract Number: Branch Name: Customer ID Na	From: AARONFITOOOl First First	To: AARONFIT Last Last		1:		
			l Anount		Expiration Billing	
Service Call Da	y Invoice Billing	Day P.O. Number	Salesperson II	) Anniversary	Date User Defined 1	User Defined 2
	ron Fitz Electrical YES 1	NO NO	\$4,700.00	1/1/98 12/31/98	12/31/98 MONTHLY	
Contract	Amount		Contract Earned (			Billed
789	\$1,200.00					
	Year-to-Date: Total-to-Date: Estimate:	\$0.00 \$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00	\$200.00 \$200.00
855	\$3,500.00					
	Year-to-Date: Total-to-Date: Estimate:	\$0.00 \$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00	\$583.30 \$583.30
Master Contr	act YTD Total: act TTD Total: act Est. Total:	\$0.00 \$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00	\$783.30 \$783.30
Report Contr	act YTD Total: act TTD Total: act Est. Total:	\$0.00 \$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00	\$783.30 \$783.30
End of Report	===					

### **Contract Process Report**

Process: Renewal Customer ID Address ID Master Maintenance Valid Forecast < 100% < 100% Open Hold Billed<> Contract Contract Missing Billed Revenue Calls Recognized STMARYHO0001 EAST MSTR-100 EAST-100 Y X X X STMARYHO0001 NORTH MSTR-100 NORTH-100 Y X X X STMARYHO0001 SOUTH MSTR-100 SOUTH-100 Y STMARYHO0001 WEST MSTR-100 WEST-100 Y X X X X TOTALS: TOTALS: TOTALS: Total Contracts: 4 Number of Unsuccessful Contracts: 4 Stmarts: 4 End of Report	System: User Date:					Dextordinary Inc. Contract Process Report Service Management Series				Page: User II	):	LU	1
Contract     Contract     Missing     Billed     Revenue     Calls     Recognized       STMARYH00001     EAST     MSTR-100     EAST-100     Y     X     X       STMARYH00001     NORTH     MSTR-100     NORTH-100     Y     X     X       STMARYH00001     SOUTH     MSTR-100     SOUTH-100     Y     X     X       STMARYH00001     SOUTH     MSTR-100     WEST-100     Y     X     X       STMARYH00001     WEST     MSTR-100     WEST-100     Y     X     X       TOTALS:	Process:	Renewal											
Contract     Contract     Missing     Billed     Revenue     Calls     Recognized       STMARYH00001     EAST     MSTR-100     EAST-100     Y     X     X       STMARYH00001     NORTH     MSTR-100     NORTH-100     Y     X     X       STMARYH00001     SOUTH     MSTR-100     SOUTH-100     Y     X     X       STMARYH00001     SOUTH     MSTR-100     WEST-100     Y     X     X       STMARYH00001     WEST     MSTR-100     WEST-100     Y     X     X       TOTALS:													
STMARYHO0001EASTMSTR-100EAST-100YXXXSTMARYHO0001NORTHMSTR-100NORTH-100YXXXSTMARYHO0001SOUTHMSTR-100SOUTH-100YXXXXSTMARYHO0001WESTMSTR-100WEST-100YXXXXTOTALS:	Customer ID	Address	Cor	tract		Contract		Missing	Billed	Revenue	Calls		Recognized
STMARYH00001 SOUTH MSTR-100 SOUTH-100 Y STMARYH00001 WEST MSTR-100 WEST-100 Y X X X X X TOTALS: 	STMARYHO0001	EAST											
STMARYH00001 WEST MSTR-100 WEST-100 Y X X X X X TOTALS: 	STMARYHO0001	NORTH	MST	R-100		NORTH-100	Y	x	х	x			
TOTALS: Number of Successful Contracts: 4 Number of Unsuccessful Contracts: 0 Total Contracts: 4 Total Contracts: 4	STMARYHO0001	SOUTH	MST	R-100		SOUTH-100	Y						
Number of Successful Contracts: 4 Number of Unsuccessful Contracts: 0 Total Contracts: 4	STMARYHO0001	WEST	MST	R-100		WEST-100	Y	x	х	x	х		
	Numbe	r of Succes	ssful Contract	s: acts:	4 0								
End of Report	Total	Contracts	:		4								
End of Report													
End of Report													
End of Report													
	End of Repo	rt											

#### **Master Contract Process Exception**

```
1/1/1965
           4:15:00 AM
                                                                 Page: 1
User: DEXTR
                            Dextordinary Inc.
                        Master Contract Process Exception
                            Service Management Series
Customer Number: 6A
Master Contract: BCON-6A1
                                Master Original End: 3/31/1999
Master Original Start: 1/1/1999
Master New Start:
                     0/0/0000
                                      Master New End: 0/0/0000
                           - 6A-B1
 63
             BAKERSFIELD
Original Start: 1/1/1999 Original End: 3/31/1999
 New Start: 0/0/0000 New End:
                                     0/0/0000
Contract Amount:
                      $1,000.00
 Error Message: The location on this contract is inactive.
```

## **Monthly Labor Plan Report**

The Monthly Labor Plan report lists the scheduled MCC labor hours for each technician monthly. The report also lists the actual hours per service call completed by the technician.

- 1. Select Reports > Service Management > Maintenance > Labor Load Monthly.
- 2. Select the All or Individual Technician radio button. If you chose Individual Technician, select a technician.
- 3. Make a selection from the **Month** field drop-down list.
- 4. The first time you select *Print* during a session, you will receive a message asking if you want to run the utility that matches technicians by skill level to maintenance tasks. Select *Yes*. A progress window appears.

	The World On-Line, Monthly Labor Flan April 1997	Inc.	4/28/97			
echnicion:	BLACODO1 Blazk, Thomas					
Contract Number	Accetion Name	Scheduled MCC	Service Call TD	Status	Completed	Houre
003	λaron Fitz Corporate Hote	5.00	950402-00C4	CLOSED	4/30/96	40.00
222	Acron Fitz Corporate Hote	C.D0				0.00
444	Aaron Fitz Lorporate Hote	L.JU				U.UJ
4444	laron Fitz Corporate Hote	C.30				0.00
	Total Scheduled MCC Hours	5.00		Total	Actual Hours	40.00
	Planned Labor Hours:					
	NCC	£0.00				
	NC	0.00				
	Burden	60.00				
	Bil_able	0.00				
Approveć By		Date				
NOTE:						
	ew your service report with y	our distance o	t the end of			
each call?						
	lde enbugh written informalio hat was done?	m for your cus	.uum⊒r lu			
2 Did may show	k her/him for their time?					

## **Overdue PM Report**

The Overdue PM report lists maintenance contract service work that is not complete. That is, all overdue MCC service calls with an Open call status are in the report.

- 1. Select *Reports > Service Management > Maintenance > Overdue Preventive Maintenance*. The Overdue PM Report window opens, displaying maintenance service calls that are overdue.
- 2. To change the number of records in the report or to age the Overdue PM Report window, make a new entry in the **Number of Days Overdue** field and tab off.
- 3. The system generates a report based on the **Date** field in the Service Call window. If the service call date is more than the number of days overdue, the service call appears in the scrolling window. You can double-click a call in the scrolling window to open the Service Call window.
- 4. Select Print.

You can view overdue preventive maintenance service calls by choosing the *Overdue* indicator in the Service Manager window or the Location window.

A Remember, if you roll all your calls forward and don't exclude MCC calls, the *Overdue* indicator won't appear because the date of the MCC calls changes when calls roll forward.

## **Technician Load Summary Report**

This report is a summary of technicians' monthly MCC workload.

- 1. Select Reports > Service Management > Maintenance > Technician Load Summary.
- 2. Select the All or Individual Technician radio button. If you select Individual Technician, select a technician.

3. The first time during a session you select *Print*, you will receive a message asking if you want to run the utility that matches technicians by skill level to maintenance tasks. Select *Yes*.

1			nline, In HNICIAN 6										
EMPLOYEE	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
BLAC0001	4.00	65.00	81.00	13.00	9.00	6.00	64.00	18.00	6.00	7.00	64.00	6.00	343.00
CRANOOO1	6.00	4.00	4.00	3.00	3.00	4.00	5.00	4.00	4.00	3.00	3.00	4.00	47.00
DRAK0001	0.00	16.00	0.00	0.00	16.00	0.00	0.00	16.00	0.00	0.00	16.00	2.00	66.00
LOGAOOO1	8.00	7.00	7.00	7.00	7.00	7.00	8.00	22.00	7.00	7.00	7.00	7.00	101.00
TRNGTECH	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	72.00
UNASSIGNED	2.00	2.00	3.00	2.00	2.00	2.00	3.00	2.00	2.00	2.00	3.00	2.00	27.00

## **Workorder Register Report**

The Workorder Register report lists technicians' open MCC service calls. There are fields on the form for technicians to check when the calls are completed and for the technician's signature.

- 1. Select Reports > Service Management > Maintenance > Workorder Register.
- 2. Enter a Start Date and an End Date.
- 3. The **Technician ID** field defaults as All. If you want to select an individual technician, use the lookup window in the Technician ID field to select a technician.
- 4. Select the **All** or **Individual Contract** radio button. If you select Individual Contract, use the lookups in the **Customer ID**, **Address ID**, and **Contract Number** fields to make your selections.
- 5. Select Print.

ISSUED: 9/13/99 2:4	8:54 PM The W	orld Online, Inc.		Page: 1
		Management Series ORDER REGISTER	From:	1/1/98 To: 12/31/9
Call Type = MCC				
Technician ID: ALAN				
BRANCH :	CONTRACT NUMBER : 109-001 SALESPERSON ID :	LOCATION NAME ADDRESS	: Watertown Boat Storage :	
			,	
Service Call ID	Service Description	Date	Call Status	Tick on completion
990913-0010	FIRE/SECURITY	7/1/99	OPEN	[]
990913-0073	FIRE/SECURITY	8/1/99	OPEN	[ ]
BRANCH :	CONTRACT NUMBER : 110-001 SALESPERSON ID :	LOCATION NAME ADDRESS	: Flight By Night :	

## **Inactive Task Code or Task List Warnings**

The Inactive Task Code or Task List Warnings report can be manually printed from the Contract Quote and Maintenance Contract window. The report will automatically generate when an inactive task code and/or task list exists on a contract is generated from the contract quote and/or a contract is renewed. This report displays the inactive tasks and/or inactive task lists that are associated with the quote or contract. The information included in the report is the customer number, customer name, address code, location name, contract/quote number, equipment ID, equipment type, task list ID, task code, and the task code description.

```
System:
          4/18/2022
                                          Fabrikam, Inc.
                                                                                                               Page:
                                                                                                                     1
User ID:
                                    Inactive Task Code or Task List Warnings
          sa
* On current task code/list setup, the task code or task list is inactive.
  These codes and lists are included as part of the quote or contract.
                      Customer Name
Customer Number
                     Location Name
 Address Code
   Contract Number
     Equipment ID - (Type)
                                     Task List ID
                                                  Task List Description
                                                               Task Code Description
                                                    Task Code
      _____
102
                       CEDAR FAMILY COUNSELING
 MAIN OFFICE
                      CEDAR-15500 CLEVELAND AVENUE
   0000000016
     0000000147 - (100 AMP SERVICE)
                                     KIMBERLYS
                                                  * 1.2
                                                                 Can electrical work be done with the power off?
```

# **Using SmartList Objects**

SmartList Builder objects are available for Equipment Management, Job Cost, and Service Management. These objects include Go To items for several windows. Some Go To items appear for multiple objects.

SmartList Designer objects are available for Job Cost and Service Management. For information on using SmartList Designer, see the Microsoft Dynamics GP Systems User Guide.

## Importing SmartList Objects

- SmartList Builder (page 328)
- SmartList Designer (page 329)

## **SmartList Builder**

You must own SmartList Builder to use Signature SmartList Builder objects. The following must be set up in Equipment Management before importing SmartList Builder objects:

- Equipment attributes
- Equipment status
- Equipment user-defined prompts
- Model user-defined prompts

▲ If changes are made to any of these items after importing SmartList Builder objects, you must re-import for those changes to be detected and appear on the Equipment and Equipment Model SmartLists.

You must be logged in as "sa" to import objects.

- 1. Select *Microsoft Dynamics GP* >*Tools* > *SmartList Builder* > *Import*. Select the folder icon and navigate to the Signature SmartList Builder Objects folder in your Microsoft Dynamics GP directory.
- 2. Select the appropriate XML file and select *Open*. Then select *Import*. When the import finishes, a message appears indicating the import process has completed. Select *OK*.
- 3. Repeat the steps to import additional XML files, as needed.

## SmartList Designer

If you do not own SmartList Builder, use SmartList Designer to create SmartLists by importing the Signature SmartList Objects.

- 1. Select Microsoft Dynamics GP > SmartList. Select Export/Import and then Import.
- 2. Select *Add* and then navigate to *<GP Install folder>\Signature\SmartList Designer Objects*. If you have purchased SmartList Builder, you will want to import the objects for SmartList Builder. See the previous section for information on importing SmartList Builder objects.
- 3. Select the appropriate XML file(s) and select *Open*. Then select *Import*. When the import finishes, a message appears indicating the import process has completed. Select *OK*.
- 4. Repeat the steps to import additional XML files, as needed.
- 5. Close the SmartList window and then re-open to complete the import process.

## **Accessing SmartList Objects**

You access SmartList objects in the SmartList window. Each object name begins with the word Signature, followed by the descriptive name; for example, Signature Service Calls.

- 1. Select SmartList.
- 2. Scroll down to the objects that begin with Signature. Select an object to display the records for that object. Records appear in the right pane of the window.
- 3. To select a Go To item, select a record for that object, and select the *Go To…* button. Select an item from the Go To menu. You can also double-click a record to display the default Go To item, which is the first item in the Go To menu.
- ▲ If double-clicking a record does not display a window, select *SmartList* > *Options* to open the Options window. In the Category drop-down list, select the object that is currently highlighted in the SmartList window, then select *OK*. In the SmartList window, select the *Refresh* button, then double-click a record. The window for the default Go To item should appear. Double-clicking will now work for all objects.

For information on using the SmartList window, see the Microsoft Dynamics GP documentation.

# **Modifying SmartList Builder Objects**

Any modifications that you make to one of the imported SmartList templates will be lost if you re-import SmartList Builder objects. Before you modify a template, we recommend duplicating the SmartList and making changes to the copy.

- 1. Select Microsoft Dynamics GP > Tools > SmartList Builder > SmartList Builder.
- 2. Use the lookup button to select the **SmartList ID** of the object you would like to duplicate. The Equipment Management SmartList Builder objects that you imported are identified with \_S\_EMS\_{\_}.
- 3. Select Options > Duplicate....
- 4. Select SmartList as the **New List Type**. You can also duplicate the template into Excel Report Builder; see <u>Creating a SmartList Object Excel Report (page 330)</u> for details.

- 5. Enter a **New List ID** and **New List Name**, and select *Duplicate*.
- 6. The new SmartList opens and can be edited in the SmartList Builder window. We recommend modifying this copy, as any changes that you make to the original template will be lost if you need to re-import SmartList Builder objects.

Refer to the **SmartList Builder (with Excel Report Builder)** user documentation for information on editing SmartList Builder objects.

## **Creating a SmartList Object Excel Report**

You can create Excel Reports from the SmartList objects that you imported.

- 1. Select Microsoft Dynamics GP > Tools > SmartList Builder > SmartList Builder.
- Use the lookup button to select the SmartList ID of the object you would like to duplicate. The Signature SmartList Builder objects that you imported are identified with S\_ for Service Management or Job Cost and EMS\_ for Equipment Management.
- 3. Select Options > Duplicate....
- 4. Select Excel Report as the **New List Type**.
- 5. Enter a New List ID and New List Name for the Excel Report, and select Duplicate.
- 6. The new report opens in Excel Report Builder, where you can modify the Excel Report. Refer to the **SmartList Builder (with Excel Report Builder)** user documentation for more details.

If you use Microsoft Dynamics GP SmartList Builder to create your own SmartLists and Microsoft Excel reports, you can use the following SmartList Builder objects as templates for creating SmartLists in Equipment Management:

- Cost Categories
- Equipment
- Equipment Models
- Meter Readings
- Rental Agreement Lines
- Rental Invoice Lines
- Scheduled Maintenance

These templates are contained in an XML file that can be imported into SmartList Builder. After importing SmartList Builder objects, the templates can be used in SmartList or edited in SmartList Builder or Excel Report Builder.

## Preparing Go To Items for Use in the SmartList Window

- 1. Select *Microsoft Dynamics GP > Tools > SmartList Builder > SmartList Builder*. Select the lookup button in the SmartList ID field and complete the following steps for each Signature object displayed in the list:
- 2. Highlight the Signature object in the list and click *Select*.
- 3. Select the *Go To…* button. All available Go To locations display. Here you can Add, Edit, or Remove Go To items. When you are finished, Select *OK*.
- 4. In the SmartList Builder window, select *Save*. When the information has saved, the window will clear.
- 5. When you have completed these steps for each object in the list, close the SmartList Builder window. Open the SmartList window under Microsoft Dynamics GP > SmartList. The following message will appear: SmartList Builder has detected changes to be made. Do you want to make these changes now? Select Yes. The update will take a few moments.

When the update completes, the SmartList window will open. You are now ready to use the Signature SmartLists and Go To items.

# Signature Objects and Go To Items Reference

The following Signature objects and Go To items are available for use in SmartList.

- Service Management (page 330)
- Job Cost (page 330)
- Equipment Manager (page 332)

## **Service Management**

Object	Go To items
Signature Service Calls	Service Call, Service Manager, Customer, Location, Contracts
Signature Service Customer Locations	Service Manager, Service Call History, Equipment Summary, Customer, Location
Signature Service Equipment	Equipment, Contract, Service Manager, Customer, Location
Signature Service Invoice History	Invoice, Service Call, Service Manager, Customer, Location
Signature Service Invoice Open	Invoice, Service Call, Service Manager, Customer, Location
Signature Service Maintenance Contracts	Contract, Contract Coverage, Revenue/Costs, Service Manager, Customer, Location

## **Job Cost**

Object	Go To items
Signature Job Billings	Invoice Zoom, Job Status, Billed Position, Billing Inquiry
Signature Job Cost Codes	Cost Code, Cost Code Setup, Cost Code Transactions, Cost Code Summary, Job Status, Job Maintenance
Signature Job Subcontractors	Vendor Status, Job Status, Job Maintenance, Billed Position, Master Vendor Dates, Master Subcontractor, Subcontractor Status

Object	Go To items
Signature Job Transactions	Job Cost Transaction Zoom, Cost Code Summary, Job Status, Job Maintenance
Signature Jobs	Job Status, Job Change Orders, Billed Position, Billing Inquiry, Project Status, Job Maintenance

# **Equipment Manager**

Object	Go To items
Cost Categories	Equipment Hierarchy, Equipment Manager
Equipment	Address Maintenance, Customer Maintenance, Equipment Hierarchy, Equipment Manager, Model Maintenance
Equipment Models	Equipment Model
Meter Readings	Equipment Hierarchy, Equipment Manager, Op Log Maintenance, Service Call
Rental Agreement Lines	Address Maintenance, Customer Maintenance, Equipment Hierarchy, Equipment Manager, Item Maintenance, Job Status, Model Maintenance
Rental Invoice Lines	Address Maintenance, Agreement Entry, Customer Maintenance, Equipment Hierarchy, Equipment Manager, Invoice Entry, Item Maintenance, Job Status, Model Maintenance
Scheduled Maintenance	Equipment Hierarchy, Equipment Manager, Scheduled Maintenance, Service Call

# **Contact Information**

### Support & Sales

Support Phone: 262-317-3800

Email: support@wennsoft.com

**Hours**: Normal support hours are 7:00 a.m. to 6:00 p.m. Central Time. After-hours and weekend support is available for an additional charge. Please contact WennSoft Support for more information.

WennSoft will be closed in observance of the following holidays: New Year's Day, Presidents' Day, Memorial Day, Juneteenth, Independence Day, Labor Day, Veterans' Day, Thanksgiving Day, the Day after Thanksgiving, Christmas Day, and the Day after Christmas.

## **Support Plans**

We're committed to providing the service you need to solve your problems and help your team maximize productivity.

We offer several Signature Enhancement and Support Plans to meet your needs and Extended Support Plans for retired product versions available at <u>https://www.wennsoft.com/wsportal.</u>

## Sales

Phone: 262-317-3700 Fax: 262-317-3701

## Address

WennSoft Headquarters 1970 S. Calhoun Rd. New Berlin, WI 53151-1187

Phone: 262-821-4100 or 866-539-2228 Email: info@wennsoft.com Website: www.wennsoft.com Office hours: Monday through Friday from 8 a.m. to 5 p.m. Central Time.