# WennSoft





# 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.

#### See also:

- Signature SSRS Reports Setup (page 1)
- Accessing SSRS Reports (page 7)
- Signature SSRS Reports Reference (page 7)
- Service Management SSRS Reports (page 10)
- Job Cost SSRS Reports (page 97)
- TimeTrack SSRS Reports (page 149)
- Equipment Management SSRS Reports (page 158)
- Shared SSRS Reports (page 173)
- Charts and Key Performance Indicators (KPIs) (page 189)

### **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.

<sup>1</sup> https://wennsoft.atlassian.net/wiki/spaces/sms2024/pages/104800118/System+Requirements

### **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
- · 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 *Fred1*, you would enter *Fred\Fred1*.
- 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 <a href="http://MyMachineName/ReportServerName">http://MyMachineName/ReportServerName</a> 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.
- 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: <a href="http://MyMachine/">http://MyMachine/</a>
<a href="MyReportServerName">MyReportServerName</a> 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: <a href="http://MyMachine/">http://MyMachine/</a>
<a href="MyReportsFolder">MyReportsFolder</a>
 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.

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

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

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

### **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.

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 *Fred*1, you would enter *Fred\Fred*1.
- 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: <a href="http://MyMachine/MyReportServerName">http://MyMachine/MyReportServerName</a> 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*.

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

### **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 blank on the reports.



If you want your 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.



#### To set up the company logo:

- 1. In Report Manager, locate the company where reports are deployed, and open the folder **Signature Images**.
- 2. Rename or delete the default **Company Logo** file by choosing *Show Details*, then *Edit* or *Delete*.
- 3. Return to the Signature Images folder and select *Upload File*. Before uploading, change the name of your new logo to **Company Logo** (no file extension), then select *OK*.



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

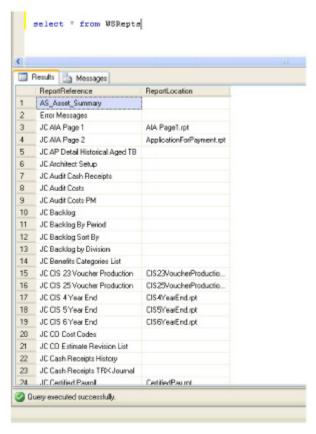
To set up Signature SSRS reports to print from the appropriate window in the GP application, you must replace the provided Dexterity reports with the corresponding Signature SSRS reports. This requires that you either manually populate the *WSRepts* table with the pathname to the replacement report,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



#### 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:



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 11)
- Call Summary (page 12)
- Contract Equipment PM Tasks (page 14)
- Dispatch List (page 14)
- Field Invoice (page 15)
- GL Not Match Service (page 17)
- GL Transactions Not In Service (page 17)

- Inspection Report (page 18)
- Job Appointment Summary (page 20)
- Job Safety Analysis (page 22)
- Maintenance Contract Deferred Revenue (page 24)
- Maintenance Contract Invoice (page 24)
- Maintenance Contract Profile (page 29)
- Maintenance Contract Profitability with Pull Through (page 31)
- Maintenance Contract Quote Reports (page 32)
- Maintenance Contract Scheduled Materials (page 38)
- Maintenance Contracts Over or Under Billed (page 39)
- Maintenance Contract Statistics (page 40)
- Profit by Customer (page 42)
- Recognized Revenue (page 43)
- Refrigerant Tracking Leak Analysis (page 44)
- Refrigerant Tracking List (page 45)
- Refrigerant Tracking Report (page 46)
- Resource Schedule (page 47)
- Sales Tax Material Purchases (page 48)
- Schedule Technician Board (page 49)
- Service Call Analysis Unbilled Quotes (page 50)
- Service Call Analysis Unbilled T&M (page 51)
- Service Call Cost Audit (page 51)
- Service Call Cost Reconciliation (page 52)
- Service Call Cost Reconciliation by Account (page 53)
- Service Call Gross Profit (page 54)
- Service Call Invoices (page 55)
- Service Call Maintenance Workorder (page 67)
- Service Call Quote (page 68)
- Service Call Revenue Statistics by Call Type (page 69)
- Service Call Statistics by Call Type (page 71)
- Service Call Status (page 71)
- Service Call Status Statistics (page 71)
- Service Call Vendor Quote (page 72)
- Service Call Workorders (page 73)
- Service Invoice Summary (page 79)
- Service Invoice Trailing Costs (page 82)
- Service Invoice Trailing PPV Costs (page 83)
- Service Profitability (page 84)
- Service Revenue Recap (page 86)
- Service Transactions Not in GL (page 87)
- Service WIP (page 88)
- Technician Forecast (page 91)
- Top and Bottom Customers by Sales (page 93)
- Top Technicians by Billed Hours (page 93)
- WIP SSRS Reports (page 95)
- Job Safety Audit (2013) (page 95)

#### **Job Cost**

- Application for Payment (page 97)
- AR Retention Trial Balance (page 99)

- Closed Jobs (page 100)
- Custom SSRS Job Cost Reports (page 101)
- Job Analysis (page 101)
- Job Audit Billing (page 103)
- Job Audit Costs (page 104)
- Job Change Order (page 105)
- Job Closing Preparation (page 106)
- Job Committed Costs (page 107)
- Job Invoice (page 108)
- Job Lien Waiver (page 122)
- Job Percentage of Completion (page 124)
- Job Plan (page 124)
- Job Profit and Loss (page 126)
- Job Profit and Loss Key Performance Indicator (page 128)
- Job RPO Profit and Loss (page 129)
- Jobs Available to Close (page 129)
- Job Schedule by Cost Code (page 130)
- Jobs Not Available to Close (page 133)
- Payables Aged Trial Balance (page 133)
- Project Invoice (page 134)
- Subcontract Agreement (page 135)
- Subcontractor Claims (page 136)
- Subcontractor Insurance Expiration (page 136)
- Subcontractor Supporting Statement (page 137)
- Subcontractor Transaction Detail (page 138)
- Union Report (page 139)
- WIP Reports in Job Cost (page 143)
  - GL Not Match Job Cost (page 143)
  - GL Transactions Not in Job Cost (page 144)
  - Job Cost Transactions Not in GL (page 145)
  - Job WIP Reconciliation (page 146)

### **TimeTrack**

- Certified Payroll (page 149)
- Certified Payroll for Public Works (page 151)
- Employee Utilization (page 155)
- Time Sheet (page 157)

### **Equipment Management**

- Equipment Attributes (page 158)
- Equipment Profit and Loss (page 159)
  - Equipment Profit and Loss Sub Report (page 160)
  - Equipment Profit and Loss Details (page 161)
- Equipment Profit and Loss Key Performance Indicator (page 162)
- Inspection (page 162)
- Rental Agreement, Booking, and Invoice Reports (page 164)
  - Rental Agreement (page 164)

- Rental Agreement Standdown Lines (Subreport) (page 167)
- Rental Line Agreement (page 167)
- Rental Booking (page 167)
- Rental Invoice (page 168)
  - Rental Invoice Misc Lines (Subreport) (page 170)
  - Rental Invoice Standdown Lines (Subreport) (page 170)
- Rental Line Invoice (page 170)
- Rental Utilization (page 171)
- Scheduled Maintenance Forecast (page 172)

### **Shared**

- Equipment Service Cost per Meter UOM (page 173)
- Receivables Aged Trial Balance (page 174)
- Receivables Historical Aged Trial Balance (page 177)
- WennSoft Billing Customer Profitability (page 178)
- SSRS Report Templates (page 181)
  - Configuring a Report (page 181)
  - Signature Report Templates (page 183)
    - Signature Template Chart 1 (page 183)
    - Signature Template Chart 2 (page 184)
    - Signature Template Chart 5 (page 184)
    - Signature Template Group (page 185)
    - Signature Template Group Filter (page 186)
    - Signature Template Group Filter Date (page 187)
    - Signature Template Pivot (page 188)

### **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.

• 0		Annualized Labor Loading Service Management Series						Page 1 of 1 trace printed: 5/13/2011 or 13/40 PM their: WBXEMPC\Administrator				
Olympian = PM COM						Detail	18					
Tomin = COMMISSION,												
ALAR:	366	FRR	MAR	AFR.	MACE	3.81	Mr.	AUG	SSP	OCT	MOV	066
ACCURATE-4181 S 6585 St	2.08	3.00	2.00	6.08	4.00	8.80	4.00	8.00	4.00	6.00	4.00	6.00
Total	2.00	3,00	2.00	6.00	4.00	6.00	4.00	6.00	4.00	6,00	4.00	6.00
ARE	len	FER	MAR	APR.	MAY	JUN	duc	AUG	907	OCT	MOV	06
CEDAR-19500 CLEVELAND AVENUE	3.00	2.00	3.40	1.00	1.00	3.00	3.00	2.00	2.00	1.00	1.80	1.0
Total	3.00	2.00	1.00	1.00	1.00	1.00	3.00	3.00	2.00	1.00	1.00	1.00
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Division = PM COM	196	765	HAX	APR	HAY	Summa	ny N.	A),¢	527	oct	MOV	Des
Division = PM COM Years = COMMISICON.	1 Jan	765 3.60	9648, 2.80	APS, 6.08	1007 4.00	14,710	The same of	A),C 6.00	50F 4.00	0CT 6.60	MOV 4.80	6.0
Division = PM COM Years = COMMERCIAL ALANS						3.00	N.					6.0
Division = PM COM	2.00	3.00	2.00	6.08	4.00	3.84 6.80	31L 4.00	6.00	4,00	6.00	4.00	

### **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.



# **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.

# Call Summary



1970 S. Calhoun Road New Berlin, WI 53151 Phone: 262-821-4100 Fax: 262-821-3838 www.KEY2ACT.com

Customer Name	Contact	Phone		
ACCURATE PRINTING	Bob Johnson			
Address 12500 Cleveland Avenue	City New Berlin	State Zip 53151		
Service Call ID 201203-0012	Date 12/3/2020	Call Creation Date 12/3/2020		
Description DIFF TECH TEST	Problem			
Primary Technician Seltzer, Andrew	Call Type	P.O. #		

### XOi Resolution

Please use the following URL to view related photos/videos: https://visionshare.xoi.io/?id=XA-9158-F1A86BD4C8CF42A5B3A37B4192249EA6

#### Resolution

Calibrated Thermostat [12/3/2020 11:47:11 AM Seltzer, Andrew] Dan's appt

[12/3/2020 11:47:26 AM Churchill, Robert]

Complete in xoi

Appointments										
Technician	Appointment	Date	Start Time	Est. Hours	Status	Completion Date				
Andrew Seltzer	0001	12/3/2020	4:00 PM	1.00	COMPLETE	12/3/2020				
Robert Churchill	0002	12/3/2020	5:00 PM	1.00	COMPLETE	12/3/2020				

#### Thank You

Fabrikam thanks you for allowing us to assist you with your maintenance needs. We hope we have provided you with the prompt and high quality service that you deserve. We hope you will sincerely consider Fabrikam first for any future maintenance demands.

### **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	Date Printed: 5/6/201 User: BJami			
Customer: 206 - AAA SIGN COMPANY		Contract: 00000000	030	
Location: MAIN OFFICE - AAA-2126 N S	HERMAN AVE	Branch: MADISON	I	
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.

						Dispatch List Fabrikam, Inc. SERVICE MANAGEMENT SERIES						Re		Date: 7/27	/2009 at 2:52	:58 PM
							SERVICE MA	ANAGEME	NI SE	RIES		Us	ser: D	jamnik		
Ranges:																
Date:		4/1	/2017		To	4/27/201	7					Includ	e:	Quotes		
Technician	n:	And	derson, Ba	rt	To	Andersor	n, Bart					Sort B	y:	Date Sched	luled	
Tech Tear	n:		(ALL)													
Call Status	s:		(ALL)													
Call Type:			(ALL)													
Service Ar	rea:		(ALL)													
Appt. Stal	tus:		(ALL)													
Appt. Typ	e:		(ALL)													
USER-DEF	INED:		(ALL)													
USER-DEF	INED:		(ALL)													
Service Call ID	<b>⇔</b> App	t Call Type	Prty \$	Contract	Tech ID 👙	Appt. Status	Appt. Date	Start Time	Hrs	Customer Name	Location Name	S. é Area	De	scription	USER- DEFINED	
170401-0003	3 0001	MCC	1	000000002 9	BART	COMPLE TE	4/8/2017	12:00		OLSEN SAFETY EQUIPMENT SUPPLY	OLSEN- 6750 ODANA ROAD	<b>WEST</b>		TIMATE NTRACT		MAINTENANC E
170412-0010	0 0001	EMG	5		BART	DEFAUL T	4/12/2017	07:00	5.00	DUSTY CHIMNEY SWEEPING	DUSTY- 414 W GILMAN	₩EST	NO	POWER		POWER OUTAGE
170412-0012	2 0001	INS	1		BART	DEFAUL T	4/12/2017	01:30	3.00	MR. ED'S CYCLE SALES	MR. EDS- 3510 PACKERS STREET	WEST		PECT UIPMENT		INSPECTION OF EXISTING EQUIP
TRAINING	0002				BART	Activity	4/17/2017	07:00	2.00		TRAINING					
	Total # of Appointments:		4													
Total Estimat	ed Hours:		12.00													

### **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.

### **INVOICE**

#### **PLEASE REMIT TO**

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

INVOICE NUMBER SRVCE00000000073

INVOICE DATE

**INVOICE TOTAL** 

1/15/2020

PO NUMBER

\$105.00

BILL TO

CEDAR FAMILY COUNSELING 15500 Cleveland Avenue New Berlin, WI 53151

#### LOCATION

CEDAR FAMILY COUNSELING 15500 Cleveland Avenue New Berlin, WI 53151

200115-0002 Service Call Technician Flint, Alan

Salesperson	alesperson Customer Number Order		Completion Date	Payment Terms	Shipping Method	
Sandra I Martinez	102	1/15/2020	1/15/2020	Net 30	GROUND	

#### **Detail of Charges**

Item Number / Date	Description		Unit	Quantity	Unit Price	Line Total
Labor Category1						
1/15/2020	- Alan Flint - T	EC	HRS	1.75	\$60.00	\$105.00
	,				Subtotal	\$105.00
EQUIPMENT \$0.00	MATERIAL \$0.00	LABOR \$105.00			Total Tax	\$0.00
SUBCONTRACTOR \$0.	00 OTHER \$0.00				Amount Paid	\$0.00
				_	Amount Due	\$105.00
				_	Total	\$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 Transactions Not In Service Fabrikam, Inc.								Page: 3 of 3 10/1/2009 at 3:57:42 PM User: 5ANDBOX\bjamnik	
Journal Entry	TRX Source	TRX Date	Reference	Description	Source Doc	User	Control Number	Debit Amount	Credit Amount
Account: 000-4500	Account: 000-4500-09								
3984	GLTRX00000045	4/12/2017	160901-0002		GJ	59		\$40.00	\$0.00
3984	GLTRX00000045	4/12/2017	160901-0002		GJ	29		\$40.00	\$0.00
3984	GLTRX00000045	4/12/2017	160901-0002		GJ	29		\$40.00	\$0.00
3984	GLTRX00000045	4/12/2017	160901-0002		GJ	29		\$40.00	\$0,00
3984	GLTRX00000045	4/12/2017	160901-0002		G)	Sà		\$40.00	\$0.00
3984	GLTRX00000045	4/12/2017	160901-0002		GJ	58		\$40.00	\$0.00
3985	GLTRX00000045	4/12/2017	160901-0002		GJ	58		\$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	29		\$0.00	\$40.00
3985	GLTRX00000045	4/12/2017	160901-0002		GJ	29		\$0.00	\$40.00
3985	GLTRX00000045	4/12/2017	160901-0002		GJ	29		\$0.00	\$40.00
3985	GLTRX00000045	4/12/2017	160901-0002		GJ	29		\$0.00	\$40.00
Account: 000-4501	1-09						Account Total:	\$240.00	\$240.00
3981	GLTRX00000044	4/12/2017	160901-0002		GJ	29		\$21.00	\$0.00
3981	GLTRX00000044	4/12/2017	160901-0002		GJ	58		\$21.00	\$0.00
3981	GLTRX00000044	4/12/2017	160901-0002		GJ	58		\$21.00	\$0.00
3981	GLTRX00000044	4/12/2017	160901-0002		GJ	29		\$21.00	\$0.00
3981	GLTRX00000044	4/12/2017	160901-0002		GJ	29		\$21.00	\$0.00
3981	GLTRX00000044	4/12/2017	160901-0002		GJ	29		\$21.00	\$0.00
3982	GLTRX00000044	4/12/2017	160901-0002		GJ	29		\$0.00	\$21.00
3982	GLTRX00000044	4/12/2017	160901-0002		GJ	29		\$0.00	\$21.00
3982	GLTRX00000044	4/12/2017	160901-0002		GJ	29		\$0.00	\$21.00
3982	GLTRX00000044	4/12/2017	160901-0002		G)	29		\$0.00	\$21.00
3982	GLTRX00000044	4/12/2017	160901-0002		G)	29		\$0.00	\$21,00
3982	GLTRX00000044	4/12/2017	160901-0002		G)	29		\$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.

#### 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"). Customer #: 306 Cust PO#: 234322324 Lessee: ELLIOT'S GUN SALES & SUPPLY Address: 4301 West Wisconsin Avenue Authorized By: Phone: City, State, Zip: Appleton, WI 54913 Address 2: Yr: 2014 Make: INGERSOLL-RAND Trailer #: APP0006 Model: \$300 Y/N Initials License: 1234569876 Serial #: IR654841 Cust Trailer #: State: WI LDW Accepted: Day: 50.00 WK: 200.00 MO: 700.00 Free Days: 0 Billing: MONTHLY ADV LDW: 0.00/Day Min Term (Months): 3 50.00/Mo. Free Mi: 0 Free Mi/Cycle: 150.00 Service Level: N Rate/Mi: 0.00 Est Miles/Cycle: 2000.00 LDW Deductible: 0.00 Brake Wear (/8th): 6.66 Tire Wear(/32nd): 39.95 Satellite Monitoring (per bill cycle): 0.00 Straps: 0.00 Reefer/Hr: 75.00 Fuel/Gal: 60:00 Outbound Location: Inbound Location: DALLAS One-way: N Missing Trailer Tracking Unit will result in a \$400 charge when trailer is returned Trailer Tracking Unit Attached: Y Date/Time Out: 1/2/2017 Hubo Out: 1025 Date/Time In: 4/28/2017 1:56:33 PM Hubo In: 1665 Return Location: DALLAS Drop Charge: 0.00 Intended Use: OVER THE ROAD Hr Out: 100 Fuel Out: 50 Delivery Charge: 0.00 Hr In: 135 Fuel In: 30 P/U Charge: 0.00 COMMENTS: COMMENTS: OUTBOUND READINGS FHWA Due: INBOUND READINGS FHWA Due: Tire Brand O/R 32nd Psi Brand O/R 32nd Psi O/R 32nd Psi O/R 32nd Psi Brand Brake Tire Brand Brake LFO: BRIDGE LF: 5 BRIDGE LF: 4 10 RFO: LFO: R RFO: 0 5 LFI: GOODY RFI: LR: 0 GOODY LR: 0 0 12 LFI: 0 5 RFI: LRO: RRO: RF: 7 LRO: RRO: RF: 6 RR: 0 LRI: RRI: RR: 0 LRI: RRI: LCO: RCO: LC: 0 LCO: RCO: LC: 0 RC: 0 LCI: RC: 0 LCI: RCI: RCI: TW: 22 BW: 12 TW: 10 BW: 10 Totals Totals Front Left Front Left Under Floor Inside Under Floor Inside Rear Roof Rear Roof Right Right Legend: Lessee or its agent acknowledge H = Hole B = Bent receipt of the Trailer listed above in S = Scratch D = Dent good repair and working condition BR = Broken M = Missing subject to any exceptions listed P = Patch C = Cut above. SC = Section Driver Name: Driver Name: License # State: State: License # Driver Signature: Driver Signature: Inspector: Inspector:

Inspector Signature:

Inspector Signature:

### **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 Appointment Summary

1970 S. Calhoun Road New Berlin, WI 53151 Phone: 262-821-4100 Fax: 262-821-3838 www.KEY2ACT.com

Customer Name Contact Phone Norm Stewart (741) 589-6320 x0000 Oh! What a feeling! Address City Zip 513 Parke Ave S Glyndon MN 56547 Job Creation Date Job Number 2759 1/5/2007 2/4/2019 Appointment Description Cost Code Description 1-10-3-1: Installation - 1st Floor for Kimberly Project Manager Contract Type Job Type P.O. # Troy Aikman Fixed Amount

#### Resolution

Here is the New Job resolution Note

### Appointment

Technician	Appointment	Date	Start Time	Est. Hours	Status	Completion Date
Joe Montana	000072	2/4/2019	8:00 AM	1.00	COMPLETE	2/4/2019

### Labor

Technician	cian Date Hours		Pay Code	Description			
Joe Montana	2/4/2019	1.00	Hr-Mo	1 hour of labor			
1 00 Total Hours							

#### 1.00 Total Hour

#### Travel

Technician	Date	Miles	Description
Joe Montana	2/4/2019	55.00	Travel Charge
		55.00	Total Miles

### Expenses

Technician	Date	Quantity	Description
Joe Montana	2/4/2019	1.00	Traffic Ticket

#### Inventory

Date	Quantity	Item	Description			
2/4/2019	1.00	2" SASH BRUSH	Craftsman Brush 2" Sash			

#### Thank You

Fabrikam thanks you for allowing us to assist you with your maintenance needs. We hope we have provided you with the prompt and high quality service that you deserve. We hope you will sincerely consider Fabrikam first for any future maintenance demands.

Page 1 of 2

# Job Appointment Summary

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

### Job Safety Analysis

Date 5/12/2021

Appointment 210512-0001:0002

Inspector Name Alan Flint

Customer Name 101 - ACCURATE PRINTING
Customer Address 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

identity Fotential 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

### Additional Hazard Assessments

12. Work-site Housekeeping

Task

Hazard(s)

Control Method(s)

No

### **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.

			Service Contract Deferred Revenue Fabrikam, Inc. Service Management Series			ue	Page Report Date: 7/27/2009 at 2 User: 5ANDBOX\bj				
Ranges:				Include:				Display:			
Date Range:				Contract 9	Status: ALL			Zero Amounts:	Display		
4/1/2017 to 4/30/20	17										
Division Range: A	LL							Display All Colu	umn Values:		
Customer ID/Name:											
ALL											
Location:											
ALL											
Contract Number:											
ALL											
Division: PM COM	Address Code	Contract Number	Contract State	Contract Start/End	Contract Bi Amount Fr		Billing Date	Billing Amount	Revenue Date	Revenue Amount	Deferre Revenu
01 - ACCURATE RINTING	MAIN OFFICE	0000000005	Active	1/1/2017- 12/31/2017	\$800,00 Qu	iarterho 4	/3/2017	\$200.00	NA	\$0.00	\$200.0
				,,	4 40	,		\$200.00		\$0.00	\$200.00
01 - MOLDED PLASTIC ONCEPTS	MAIN OFFICE	0000000025	Active	4/1/2017- 3/31/2018	\$300.00 An	nnual 4	/3/2017	\$300.00	NA	\$0.00	\$300.0
								\$300.00		\$0.00	\$300.0
ivision Total (PM COM	<u> </u>							\$500.00		\$0.00	\$500.0

### **Maintenance Contract Invoice**

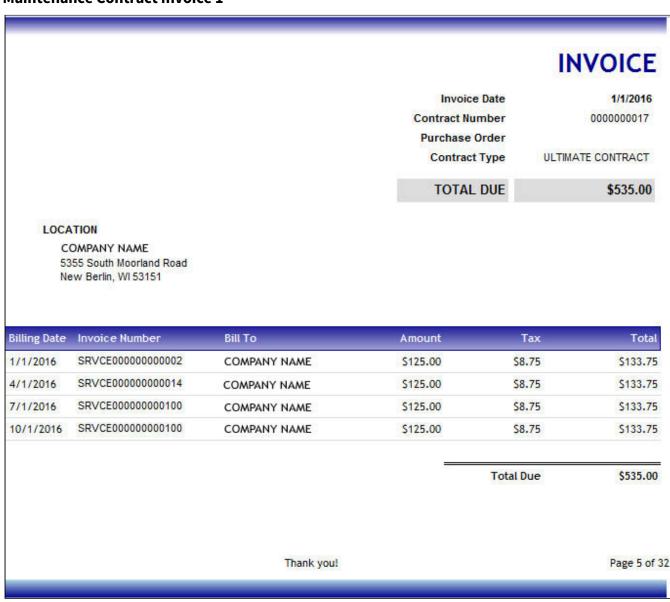
This customer-facing report allows you to invoice maintenance contracts and master contracts.

- 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 25)
- Maintenance Contract Invoice 2 (page 26)
- Maintenance Contract Invoice 3 (page 27)
- Maintenance Contract Invoice 4 (page 28)
- Master Contract Invoice (page 29)

### **Maintenance Contract Invoice 1**



### **Maintenance Contract Invoice 2**

# **INVOICE**

Invoice Date Contract Number 7/1/1999 CN#12566

Purchase Order Contract Type

HVAC CONTRACT

TOTAL DUE

\$3,210.00

BILL TO

Accurate Printing 12500 Cleveland Avenue New Berlin, WI 53151 Phone: (666) 666-6666

### LOCATION

Accurate Printing 12500 Cleveland Avenue New Berlin, WI 53151

Billing Date	Invoice Number	Bill To	Amount	Tax	Total
7/1/1999	SCHPY000000000001	Accurate Printing	\$3,000.00	\$210.00	\$3,210.00
				Total Due	\$3,210.00

### **Maintenance Contract Invoice 3**

# **INVOICE**

Invoice Date

7/1/1999 CN#12566

Contract Number Purchase Order

CN#12566

Contract Type

HVAC CONTRACT

TOTAL DUE

\$3,210.00

BILL TO

Accurate Printing 12500 Cleveland Avenue New Berlin, WI 53151 Phone: (666) 666-6666

### LOCATION

Accurate Printing 12500 Cleveland Avenue New Berlin, WI 53151

Billing Date	Invoice Number	Bill To	Amount	Tax	Total
7/1/1999	SCHPY000000000001	Accurate Printing	\$3,000.00	\$210.00	\$3,210.00
			_	Total Due	\$3,210.00

### **Maintenance Contract Invoice 4**

# **INVOICE**

Invoice Date

7/1/1999

Contract Number Purchase Order CN#12566

Contract Type

HVAC CONTRACT

TOTAL DUE

\$3,210.00

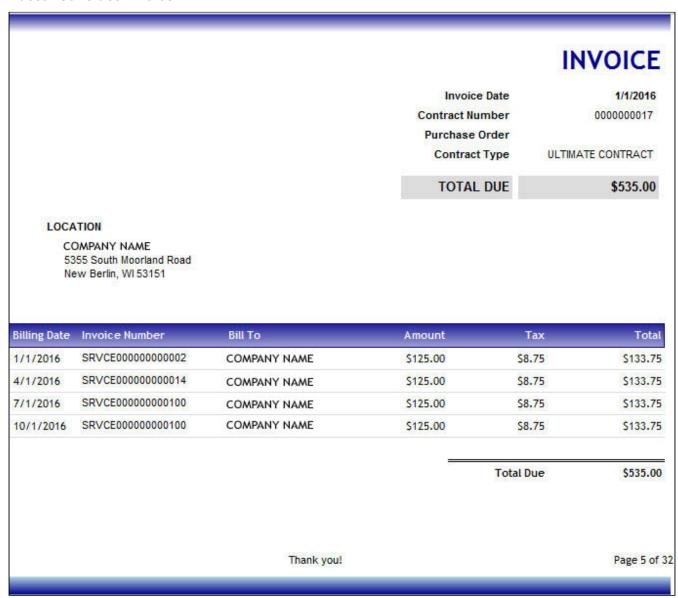
BILL TO

Accurate Printing 12500 Cleveland Avenue New Berlin, WI 53151 Phone: (666) 666-6666 LOCATION

Accurate Printing 12500 Cleveland Avenue New Berlin, WI 53151

Billing Date	Invoice Number	Bill To	Amount	Tax	Total
7/1/1999	SCHPY000000000001	Accurate Printing	\$3,000.00	\$210.00	\$3,210.00
				T-t-I Door	£2.240.00
				Total Due	\$3,210.00

### **Master Contract Invoice**



### **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

Fabrikam, Inc.

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

User: BJamnik

Ranges:

Your Logo Here

Division Range: ALL

Division: PM COM

Contract Number: 0000000005 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	\$86.67
2016	6	12/31/2016	6/30/2016	Invoice	\$88.87

# **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.

		Ma	aintenanc	e Contra	act Profi	tability	With Pul	Throug	h			
			intendic		Service Man Fabrikan	agement	widira	Page 1 of 5 Date Printed: 1/10/2011 at 11:47 AM User: BJamnik				
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
ACCURATE PRINTING	g											7
MAIN OFFICE ACCU		AND AVE										
0000000005 - Diviso	n PM COM											
⊕ Open		1/1/2017	12/31/2017	36.00	56.00	2,348	1,600	1,200	1,000	-1,348	-134.81 %	0
⊞ 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
0000000061 - Diviso	n PM COM											
⊕ 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											
0000000063 - Diviso	n PM COM											
Call Type	Service Call	Description			Actual Hours	Call Cost	EQUIPMENT	LABOR	MATERIAL	SUBCONTRA CTOR	OTHER	Invoice Amount
<b>⊞</b> MCC					1.00	53		53	0	_	0	0
☐ Open		1/1/2017	12/31/2018	2.00	1.00	53		0	0		-5,250.00 %	0
Contract Total				2.00	1.00	53	0	0	0	-53	-5,250.00 %	0
000000006 - Diviso						- 1						
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	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
□ 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
0000000062 - Diviso	n PM COM											
		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	100.00 %	0
ACCURATE PRINTING	i			80.50	91.50	3,819	3,350	2,400	2,200	-1,619	-73.58 %	0
BYTE SHOP												
MAIN OFFICE BYTE-		VE										
0000000044 - Diviso	n PM COM	2/1/2017	1/31/2018	20.00	34.00	1,360	570	143	0	-1,360	-136,000.00	0
E		2/1/2016	1/31/2017	16.00	34.00	1,360	550	550	550	-810	% -147.27 %	0
① Open Contract Total		2/1/2016	1/31/201/	36.00	68.00	2,720		693	550	-2,170	-394.55 %	0
BYTE SHOP			-	36.00							-394.55 %	0
DT IE SHUP				36.00	68.00	2,720	1,120	693	550	-2,170	-394.33 %	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.

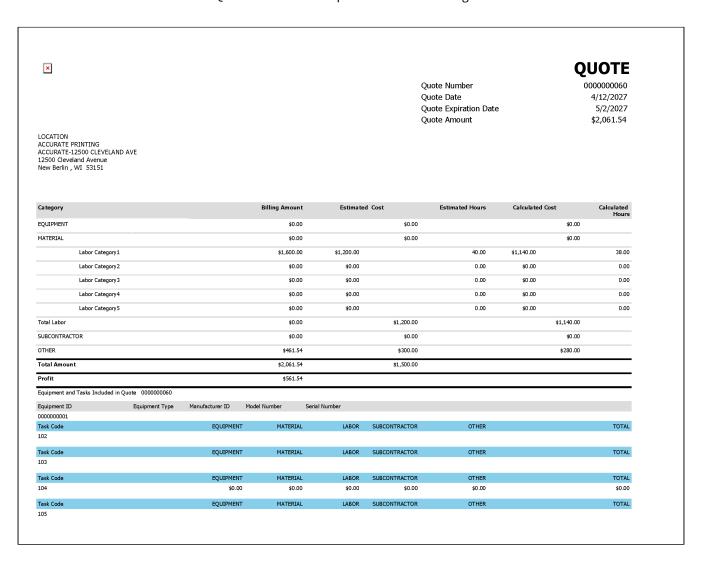
To print, select a customer in Service Manager and use the *Quote* button to create a new quote or the *Quote* icon to open an existing quote. The Maintenance Contract Quote report is printed from the Contract Quote window. You can filter this report by customer, location, quote number, and quote expiration 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 33)
- Quote Summary 2 Quote Summary Report with Estimated Costs (Dexterity) (page 34)
- Quote Detail 1 Quote Detail Schedule Report (page 34)
- Quote Detail 2 Quote Detail Report with Estimated Costs (Dexterity) (page 36)
- Quote Detail 3 Quote Detail Report with Estimated Hours (Dexterity) (page 38)

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

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



# **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 task-based costs and hours.

tem: 2/3/2020 2:29:24	PM				Page:
r Date: 4/12/2027					User ID
		Fabrikam,			
		SV Quote Summary w			
		Service Manageme			
		Quote Number: 0	0000000060		
CUSTOMER ID: 101				LOCATION:	
SALESPERSON ID:	SANDRA M.			MAIN OFFICE	
QUOTE TYPE:	PREMIER CONTRACT			ACCURATE-12500 C	LEVELAND AVE
AMOUNT:	\$2,061.53			12500 Cleveland	Avenue
QUOTE EXPIRATION DATE:	5/2/2027			New Berlin	WI 53151
CONTRACT START DATE:	5/1/2027				
CONTRACT EXPIRATION DATE:	5/2/2027				
CONTRACT BILLING DAY:	1				
USER-DEFINED					
	ESTIMATED	ESTIMATED	ESTIMATED	CALCULATED	CALCULATED
	AMOUNT	COST	HOURS	COST	HOURS
EQUIPMENT	\$0.00	\$0.00		\$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 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		<b>\$</b> 0	.00
MATERIAL			\$0.00		\$0.00		\$0	.00
Labor Cat	egory1		\$1,600.00	\$1,200.00		40.00	\$1,140.00	38.0
Labor Cat	egory 2		\$0.00	\$0.00		0.00	\$0.00	0.0
Labor Cat	egory3		\$0.00	\$0.00		0.00	\$0.00	0.0
Labor Cat	egory4		\$0.00	\$0.00		0.00	\$0.00	0.0
Labor Cat	egory 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			
Profit			\$561.54					
Equipment and Tasks Incl	uded in Quote 0000000060							
Equipment ID	Equipment Type	Manufacturer ID	Model Number	Serial Number				
000000001								
Task Code		EQUIPMENT	MATERIAL	LABOR	SUBCONTRACTOR	OTHER		тоти
102								
Task Code		EQUIPMENT	MATERIAL	LABOR	SUBCONTRACTOR	OTHER		TOTA
103								
Task Code		EQUIPMENT	MATERIAL	LABOR	SUBCONTRACTOR	OTHER		тот
104		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		\$0.0
		EQUIPMENT	MATERIAL	LABOR	SUBCONTRACTOR	OTHER		тота
Task Code		EQUIPILIA	PIATERIAL	Dibok	SOBCONTINCTOR	OTTIER		1017

Task Code		EQUIPMENT	MATERIAL	LABOR	SUBCONTRACTOR	OTHER		тот
106								
Materials for Task Code 106								
	Item Description	Requir	ed	ι	J of M	Quantity	Sub Task	Sub Task Descript
	R-22 Freon 30 Pound Cylinder	r Yes		E	ach	1.00		
Task Code		EQUIPMENT	MATERIAL	LABOR	SUBCONTRACTOR	OTHER		TO <sup>-</sup>
107								
Materials for Task Code 107								
	Item Description	Requir	ed	ι	J of M	Quantity	Sub Task	Sub Task Descript
	20"X16"X2" Furnace Filter	Yes		E	ach	1.00		
Task Code		EQUIPMENT	MATERIAL	LABOR	SUBCONTRACTOR	OTHER		то
110								
Task Code		EQUIPMENT	MATERIAL	LABOR	SUBCONTRACTOR	OTHER		TO
113								
Task Code		EQUIPMENT	MATERIAL	LABOR	SUBCONTRACTOR	OTHER		то
114								
Task Code		EQUIPMENT	MATERIAL	LABOR	SUBCONTRACTOR	OTHER		то
121								
Task Code		EQUIPMENT	MATERIAL	LABOR	SUBCONTRACTOR	OTHER		TO <sup>*</sup>
122								
Total for equipment 0000000001		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		\$0

# **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 task-based costs and hours. It also lists the equipment and tasks attached to the quote, as well as the cost estimates for the tasks.

System: 2/3/2020 2:30:49 PM Page:

User Date: 4/12/2027 User ID: sa

Fabrikam, Inc.
QUOTE DETAIL REPORT WITH ESTIMATED COSTS
Service Management Series Quote Number: 0000000060

\_\_\_\_\_\_

CUSTOMER: 101 LOCATION:

MAIN OFFICE

SALESPERSON: SANDRA M.
QUOTE TYPE: PREMIER CONTRACT
QUOTE AMOUNT: \$2,061.53
QUOTE DATE: 4/12/2027
QUOTE EXPIRATION DATE: 5/2/2027
CONTRACT DAY OF BILLING: 1 ACCURATE-12500 CLEVELAND AVE 12500 Cleveland Avenue New Berlin WI 53151

USER-DEFINED USER-DEFINED USER-DEFINED USER-DEFINED

	BILLING AMOUNT	ESTIMATED COST	ESTIMATED HOURS	CALCULATED COST	CALCULATED HOURS
EQUIPMENT	\$0.00	\$0.00		\$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 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 AMOUNT	\$2,061.53	\$1,500.00	40.00	\$1,420.00	38.00
PROFIT	\$561.53	.=,		1-,	

EQUIPMENT AND TASKS INCLUDED IN THIS ESTIMATE

SUBLOCATION:

EQUIPMENT ID MANUFACTURER ID MODEL NUMBER EQUIPMENT TYPE SERIAL NUMBER

0000000001 ROOF TOP UNIT -----

Contract Year: 5/1/2027 - 5/2/2027

TASK CODE	DESCRIPTION Check Operation Through On 8	EQUIPMENT	MATERIAL	LABOR	SUBCONTRACTOR	OTHER	TOTAL
	check operation intough on a	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	Check & Clean Burner / Check	Temperature					
		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	Check all Temperatures & Pre	essure					
		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	Check Refrigerant						
		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	Check Air Filters						
		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	Check and adjust fan belt te	ension					
	_	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	Check and Align Sheaves						
	_	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	Check Fan Belt Tension						
		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	Clean Damper Operators						
	* *	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	Inspect Controls						
	-	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00

Contract Year: 5/1/2027 - 5/2/2027

TASK CODE	DESCRIPTION Check & Test all Saf	EQUIPMENT ety Devices	MATERIAL	LABOR	SUBCONTRACTOR	OTHER	TOTAL
		\$0.00	\$0.00	\$30.00	\$0.00	\$10.00	\$40.00
Total for	Equipment	\$0.00	\$0.00	\$30.00	\$0.00	\$10.00	\$40.00

END OF REPORT

# **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 task-based costs and hours. It also lists the equipment and tasks attached to the quote, as well as the estimated hours for the tasks.

em: 2/3/2020 2:44:43	3 PM						Page:	1	_					
Date: 4/12/2027						U.	ser ID: sa							
	QUOTE DETAIL F Service	Management Se umber: 000000	STIMATED HOUF sries 00060											
CUSTOMER:	101				LOCATION:									
	SANDRA M. PREMIER CONTRACT \$2,061.53 4/12/2027 5/2/2027				MAIN OFFICE ACCURATE-1250 12500 Clevels New Berlin	nd Ave								
USER-DEFINED														
EQUIPMENT	BILLING AMOUNT ESTIMA \$0.00	\$0.0	10	URS (	\$0.	00	ULATED HOURS							
MATERIAL	\$0.00	\$0.0	00		\$0.	00								
Labor Category1	\$1,600.00	\$1,200.00			\$1,140.00		38.00							
Labor Category2 Labor Category3	\$0.00 \$0.00	\$0.00 \$0.00			\$0.00 \$0.00		0.00							
Labor Category3 Labor Category4	\$0.00	\$0.00			\$0.00		0.00							
Labor Category5	\$0.00	\$0.00			\$0.00		0.00							
TOTAL LABOR	\$1,600.00	\$1,200.0			\$1,140.		0.00							
SUBCONTRACTOR	\$0.00	\$0.0			\$0.	00								
OTHER	\$461.53	\$300.0			\$280.									
TOTAL AMOUNT PROFIT	\$2,061.53 \$561.53	\$1,500.0	00 40.00		\$1,420.		38.00							
QUIPMENT AND TASKS INCLUDE	ED IN THIS ESTIMATE													
SUBLOCATION:														
QUIPMENT ID	EQUIPMENT TYPE	MZ	NUFACTURER I	D MOI	EL NUMBER		SERIAL NUM	BER						
000000001	ROOF TOP UNIT									-				
ntract Year: 5/1/2027 - 5	/2/2027													
SK CODE DESCRIPTION		4	TAN FEB	MAI	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	T
03 Check & Clean 1 05 Check all Templ 06 Check Refriger 07 Check Air Filt 10 Check and adju 13 Check and Blig 14 Check Fan Belt	ers st fan belt tension n Sheaves Tension perators				0 0.00			0.00			0.00	0.00	0.00	
22 Inspect Control	ll Safety Devices													
22 Inspect Control 04 Check & Test a					0.00	1.00	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.

# Maintenance Contract Scheduled Materials Page 1 of 1 Fabrikam, Inc. Report Date: 10/7/2009 at 2:05 PM Service Management Series User: terickson Ranges: Date: 1/1/2010 to 2/28/2010 Division: ALL Customer: ALL

Division: PM COM

Showing Non Inventory Items

Customer ID / Name	Address Code	Contract	Non Inv	Item Number	Item Description	U of M	Quantity
101 - ACCURATE PRINTING	WAREHOUSE	0000000079		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
104 - LANGE HARDWARE	MAIN OFFICE	0000000076		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
104 - LANGE HARDWARE	MAIN OFFICE	0000000077		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

# **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		L	Inbalanced Con	racts				Page:1
HVAC									
Contract #:	CN#12566	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**

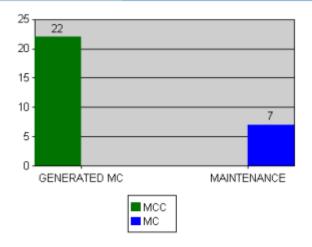
This report shows monthly statistics for Preventative Maintenance service calls, per call type. This allows you to track costs for preventative maintenance. You can also view cost and revenue information by contract type, which allows you to keep track of margin percentage. This report shows service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

Call Type	Call Type Description	Count This Month	Percent of Maintenance Calls	Total Cost	Percent of Maintenance Cost This Month
MCC	GENERATED MC	22	75.86%	\$172.50	100.00%
MC	MAINTENANCE	7	24.14%	\$0.00	0.00%
	Total:	29	100.00%	\$172.50	100.00%



# 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.

			1	Profit Report Fabrikam, Inc.			je: 1 of 2 8/2020 at 3:	09:29 PM		
Date Range: 1/2 Call Type: Blank, INS, MC, MCC, C Customer Range	AS, CB, EMG, E UB, QTE, T&M	QI, EQR,				Use	er: WENNSO	FTDEV\konnen		
Customer Name		A TANGE A				Number Calls	Cost	Sales/Revenue	Profit	Margi
ACCURATE PRINTING	101					32	\$4,251.14	\$999.85	(\$3,251.29)	-3259
	Location	Loc Name	Salesperson			Number Calls	Cost	Sales/Revenue	Profit	Margi
	MAIN OFFICE	ACCURATE-12500 CLEVELAND AVE				31	\$4,198.64	\$999.85	(\$3,198.79)	-3209
		Division				Number Calls	Cost	Sales/Revenue	Profit	Margi
		PM COM				31	\$4,198.64	\$999.85	(\$3,198.79)	-3209
			Invoice/Contrac	t		Number Calls	Cost	Sales/Revenue	Profit	Margi
			0000000005			31	\$811.50	\$199.97	(\$611.53)	-3069
Service Call	Contract	Туре	Source	Ref. Trx Number	GL Post Date	Units	Cost	Sales/Revenue		
170102-0001	0000000005	MCC	PAYROLL	1012	1/17/2027	0	\$120.00			
170201-0016	0000000005	MCC	PAYROLL	1292	2/7/2027	0	\$320.00			
170301-0013	0000000005	MCC	PAYROLL	1417	3/7/2027	0	\$120.00			
041113-0002	0000000005	MCC	MANUAL	SV100	4/12/2027	0	\$40.00			
041113-0010	0000000005	MCC	MANUAL	SV100	4/12/2027	0	\$40.00			
110817-0001	0000000005	MC	SALES	INV 1038	4/12/2027	8	\$0.00			
110817-0001	0000000005	MC	SALES	INV 1039	4/12/2027	7	\$21.00			
110817-0001	0000000005	MC	MANUAL	SV100	4/12/2027	0	\$40.00			
110817-0001	0000000005	MC	MANUAL	SV101	4/12/2027	1	\$0.00			
110817-0001	0000000005	MC	MANUAL	SV102	4/12/2027	1	\$0.00			
110922-0001	0000000005	MC	MANUAL	SV100	4/12/2027	1	\$0.00			
110922-0001	0000000005	MC	MANUAL	SV101	4/12/2027	0	\$40.00			
110922-0001	0000000005	MC	MANUAL	SV102	4/12/2027	1	\$0.00			
170401-0010	0000000005	MCC	MANUAL	SV100	4/12/2027	1	\$0.00			
170-01-0010										

# **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	Billed Amount
	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/sms2024/pages/104828087/Refrigerant+Tracking

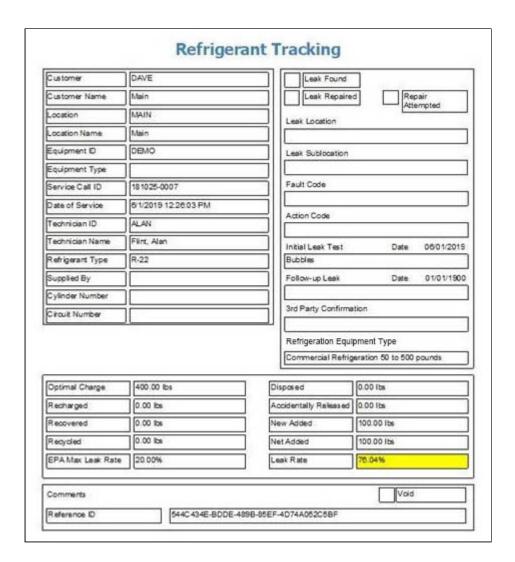
Equipment ID	Equipment Descr	ription	Refrigeration	on Equipment	Гуре	Optimal Charge	EPA Leak Rate Max Pct		
Service Date	Service Call	Orig Service Call	New Added	Leak Found	Leak Repaired or Attempted	Leak Rate		Initial Leak Test Date	Followup Leak Test Date
☐ Customer: 101									
Address: MAIN	OFFICE ACCUR	ATE-12500 CLEVELAND	AVE						
□ 0000000001			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**

_				and the second of the second o	Tracking List		Repo	ort Date: 10/26/201	
Range:	Customer ID:		Eq	uipment ID:	cam, Inc.	Circuit Nun	nber:	User ID: WENNS	OFT\DGerbing
	Location: Date Range:	1/1/1900 To :	Cy 10/26/2018	linder Number:		Show Void	ed: No		
Date	Customer ID	Customer N	ame	Location	Location Name		Equipment ID	Supplied I	Ву
	Technician ID	Technician I	lame	Service Call ID	Refrigerant Typ	pe Cyli	nder Number	Circuit Number	
	Leak Location		Leak Sub-Loca	tion	Fault Code		Action Co	de	
	Initial Leak Test N	lethod	Initial Date	Follow-up Lea	ak Test Method	Follow-up I	ate 3rd Party	Verification	
	Optimal Charge	Recharged	Recovered	Recycled	Disposed	Acc. Released	New Added	Net Added	Voided
	Refrigeration Equip	ment Type		Leak Rate	EPA Max Leak Rate				
9/10/2018	DAVE	The Dave Co	mpany	MAIN	Main		0000000141		
	ALAN	Flint, Alan		180910-0001	R-22				
	Compressor		Body or Termina	l Lungs			Isolated Le	aking Part from System	1
			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.



# **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:

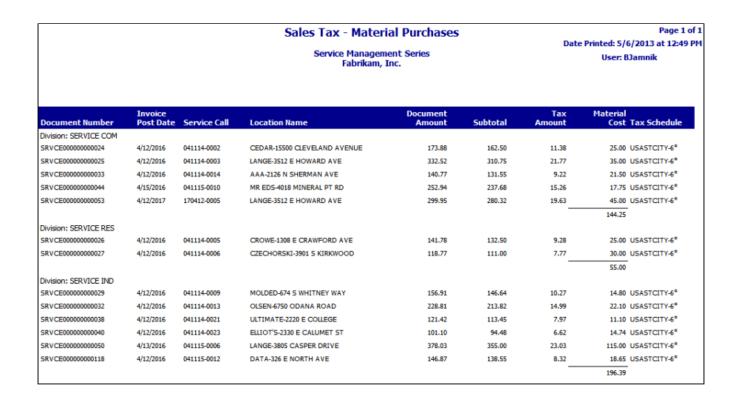
The Resource Schedule report can be printed for a specific resource or you can print this for multiple technicians.

- 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.

	e 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 Berlin, 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 Appt #: 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.



# **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.



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.					d: 5/10/2013 a choenmakers	Page 1 of 1 at 11:11 PM	
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

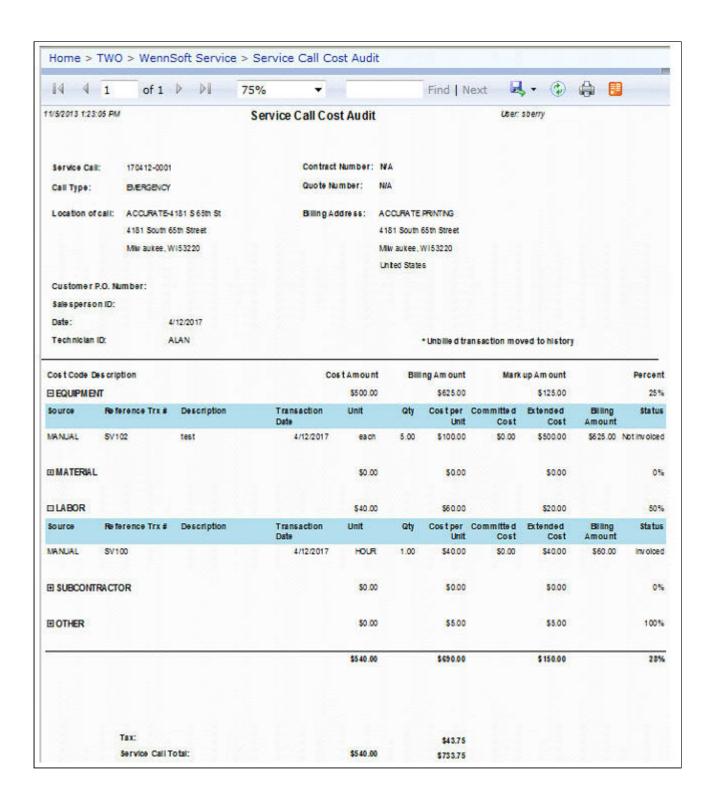
# **Service Call Analysis - Unbilled T&M**

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.

		Service Call Analysis - Unb Service Management Service	Dat	e Printed: 5/6/20	
		Fabrikam, Inc.		0361123411	
Cutoff Dat	te: 5/6/2013				
Service Call	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.



# **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 53)</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.

		Reconciliation	n Summary			Page: 1 of 1	
		Fabrikan				8/11/2009	at 3:21:09 PM
		Service Manag				User: SANDE	30X\bjamnik
Date Range: 1/1/2009 to 8	8/11/2017						
Division: ALL		Customer	: 102 - CEDAR FAMILY	COUNSELING			
Location: ALL		Account N	umber: ALL				
Contract: ALL							
				WIP	C	DGS	
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-COMMERC	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	\$320.0
000-4501-08	COGS-Mnt Contracts-Matl/Equip-COM	MERCIAL	\$37.61	\$0.00	\$0.00	\$0.00	\$37.6
		Contract Total:	\$357.61	\$40.00	\$0.00	\$0.00	\$317.6
		Grand Total:	\$382.61	\$40.00	\$0.00	\$0.00	\$342.6

# **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 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.

# Reconciliation Detail

Fabrikam, Inc. Service Management Series Page: 1 of 1 8/11/2009 at 3:28:33 PM User: SANDBOX\bjamnik

Date Range: 1/1/2009 to 8/11/2017

Division: ALL Location: ALL Customer: 102 - CEDAR FAMILY COUNSELING

Account Number: ALL

Contract: ALL

Account N	lumber					WIP	CC	ogs		
Posted Dat	e Trx Source	Ref Trx #	Service Call	Cost Code	Debit	Credit	Debit	Credit	Extended Cost	
000-2110-0	Accrued Expenses									
4/12/2017	MANUAL	SV100	170412-0002	OTHER	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
					\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
000-4502-09	5 COGS-Service-Subs/Othe	r-COMMERCIAL								
4/12/2017	MANUAL	SV100	170412-0002	OTHER	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
					\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
000-8710-0	D Retentions Account Receiv	able								
4/12/2016	Receivings Trx Entry	RCT1163	041114-0002	MATERIAL	\$25.00	\$0.00	\$0.00	\$0.00	\$25.00	
					\$25.00	\$0.00	\$0.00	\$0.00	\$25.00	
Contract Num	ber: 0000000016	Contract Start Date: 1	1/2017 C	ontract Expiration Date: 12/3	11/2017					
	Accrued Payroll			2,7						
7/1/2016	MANUAL	SV100	160701-0003	Labor Category 1	\$0.00	\$40.00	\$0.00	\$0.00	(\$40.00)	
					\$0.00	\$40.00	\$0.00	\$0.00	(\$40.00)	
000 4500 0	B COGS-Mnt Contracts-Labo									
7/1/2016	MANUAL	SV100	160701-0003	Labor Category 1	\$40.00	\$0.00	\$0.00	\$0.00	\$40.00	
1/14/2017	PAYROLL	1013	170102-0002	Labor Category 1	\$100.00	\$0.00	\$0.00	\$0.00	\$100.00	
2/4/2017	PAYROLL	1293	170201-0017					•		
3/11/2017	PAYROLL	1418	170301-0017	Labor Category 1 Labor Category 1	\$160.00 \$20.00	\$0.00	\$0.00	\$0.00	\$160.00 \$20.00	
3/11/2013	FHIRVE	1420	170301-0014	Labor Category I	\$320.00	\$0.00	\$0.00	\$0.00	\$320.00	
					\$320.00	40.00	\$0.00	\$6.00	\$320,00	
000-4501-0	B COGS-Mnt Contracts-Mat	l/Equip-COMMERCIAL								
4/12/2017	Payables	00000000000000524	170301-0014	EQUIPMENT	\$5.56	\$0.00	\$0.00	\$0.00	\$5.56	
4/12/2016	Payables	000000000000000471	041115-0003	MATERIAL	\$32,05	\$0.00	\$0.00	\$0.00	\$32.05	
					\$37.61	\$0.00	\$0.00	\$0.00	\$37.61	
			С	ontract Total:	\$357.61	\$40.00	\$0.00	\$0.00	\$317.61	
			G	rand Total:	\$382.61	\$40.00	\$0.00	\$0.00	\$342.61	

# **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.

	Service Call Gross Profit Service Management Series Fabrikam, Inc.								Page 31/2011 at 12 User: dumn	
Service	Call: 041114-0020	Problem: NO HEAT		Ca	ll 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 C	all 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 56)
- Invoice 2 Service Call Invoice Detail (page 58)
- Invoice 3 Service Invoice Summary Multi Currency (page 60)
- Invoice 4 Service Invoice Detail Multi Currency (page 62)
- Invoice 5 Service Invoice Summary (Dexterity) (page 64)
- Invoice 6 Service Invoice Summary (Dexterity) (page 65)
- Invoice 7 Service Invoice Totals (Dexterity) (page 65)
- Invoice 8 Service Invoice Detail (Dexterity) (page 66)

# Invoice 1 - Service Call Invoice Summary

Only cost fields with costs entered are shown.



# **INVOICE**

INVOICE NUMBER SRVCE000000000076

INVOICE DATE

4/12/2027

PO NUMBER **TOTAL DUE** 

\$48.43

#### **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

#### LOCATION

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

Service Call 190226-0001

Salesperson	Customer Number	Order Date	Completion Date	Payment Terms	Shipping Method
	101	2/26/2019	2/26/2019	Net 30	GROUND

Cost Code Totals	
EQUIPMENT	\$20.25
MATERIAL	\$0.00
LABOR	\$0.00
SUBCONTRACTOR	\$0.00
OTHER	\$25.00

Subtotal	\$45.25
Tax	\$3.18
Amount Paid	\$0.00
Total	\$48.43

Fabrikam, Inc., 4277 West Oak Parkway, Chicago, IL, 60601-4277 Phone (312) 436-2671 Fax (312) 436-2896

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

# Invoice 2 - Service Call Invoice Detail

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



**INVOICE** 

#### **PLEASE REMIT TO**

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

INVOICE NUMBER INVOICE DATE

SRVCE000000000076

4/12/2027

PO NUMBER

**TOTAL DUE** 

\$48.43

BILL TO

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

LOCATION

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

Service Call 190226-0001

Salesperson	Customer Number	Order Date	Completion Date	Payment Terms	Shipping Method
	101	2/26/2019	2/26/2019	Net 30	GROUND

#### Detail of Charges

Detail of Charges							
Item Number / Date	Description		Equipment ID	Unit	Quantity	Unit Price	Line Total
EQUIPMENT							
4/12/2027					1.00	\$20.25	\$20.25
OTHER (TRAVEL)							
4/12/2027	Trip Fee				1.00	\$25.00	\$25.00
						Subtotal	\$45.25
EQUIPMENT \$20.25	MATERIAL \$0.00	LABOR \$0.00				Total Ta>	\$3.18
SUBCONTRACTOR \$0.00	OTHER \$25.00				_	Amount Paid	\$0.00
					_	Total	\$48.43

Fabrikam, Inc., 4277 West Oak Parkway, Chicago, IL, 60601-4277 Phone (312) 436-2671 Fax (312) 436-2896

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

# **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.

# SERVICE INVOICE

1/31/2020 at 1:06:52 PM

Invoice#:	SRVCE000000000077
Date:	4/12/2027
Service Call:	190226-0002

Service Call Address

**Billing Address** 

ACCURATE PRINTING 12500 Cleveland Avenue

ACCURATE-12500 CLEVELAND AVE

12500 Cleveland Avenue

New Berlin WI 53151 New Berlin WI 53151

United States

Costs			
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/	<u>Invoice Details</u>
DO N. I	

PO Number:

Salesperson ID:

Technician ID:

Payment Term: Net 30

Subtotal:	\$ 150.00
Tax:	\$ 10.50
Discount:	\$ 0.00
Amount Paid:	\$ 0.00
Amount Due:	\$ 160.50

<sup>\*</sup>Thank you for choosing our company for your service needs!!

<sup>\*</sup>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.

# SERVICE INVOICE

1/30/2020 at 1:49:49 PM

Invoice#:	\$RVCE00000000077	
Date:	4/12/2027	
Service Call:	190226-0002	

# **Service Call Address**

# **Billing Address**

ACCURATE PRINTING

12500 Cleveland Avenue

ACCURATE-12500 CLEVELAND AVE

12500 Cleveland Avenue

New Berlin WI 53151 New Berlin

WI 53151

United States

<u>Costs</u>				
Date	Cost Code Description	Item Description	Bill	ing 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

Cost Code Totals	
EQUIPMENT	\$ 0.00
MATERIAL	\$ 0.00
LABOR	\$ 120.00
SUBCONTRACTOR	\$ 0.00
OTHER	\$ 30.00

Tax Detail	
USASTE-PS6N0	\$ 9.00
USCITY-PS1N0	\$ 1.50
	\$

# **Location/Invoice Details**

PO Number:

Salesperson ID:

Technician ID:

Payment Term: Net 30

Subtotal:	\$ 150.00
Tax:	\$ 10.50
Discount:	\$ 0.00
Amount Paid:	\$ 0.00
Amount Due:	\$ 160.50

<sup>\*</sup>Thank you for choosing our company for your service needs!!

<sup>\*</sup>We appreciate the opportunity to service your equipment!!!

# **Invoice 5 - 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.

		190226-0001	
ACCURATE PRINTING 12500 Cleveland Ave	nue	ACCURATE-1250 12500 Clevela	0 CLEVELAND AVE nd Avenue
New Berlin 53151	WI	New Berlin 53151	WI
4/12/2027 SRVCE000000000	076 1	.01	Net 30
	TOTAL EQUIPMEN	T	\$20.25
	TOTAL MATERIAL		\$0.00
	TOTAL LABOR TOTAL SUBCONTR	A CITIOD	\$0.00 \$0.00
	TOTAL SUBCONTR	ACTOR	\$25.00
	TOTAL SALES TA	ĸ	\$3.18
	TOTAL DALLE IN	•	70.15
	PAYMENT		\$0.00
	AMOUNT DUE		\$48.43
*Thank vou for ch	oosing our company	for vour service	needs!!
*We appreciate th	e opportunity to se	rvice your equip	oment!!!

# **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.

	190226-0	0001	
ACCURATE PRINTING 12500 Cleveland Avenue		12500 CLEVELAND AVE veland Avenue	
New Berlin WI 53151	New Berlin 53151	ı WI	
4/12/2027 SRVCE000000000076	101	Net 30	
TOTA	AL EQUIPMENT	\$20.25	
	AL MATERIAL	\$0.00	
	AL LABOR	\$0.00	
	AL SUBCONTRACTOR	\$0.00	
TOTA	AL OTHER	\$25.00	
TOTA	AL SALES TAX	\$3.18	
PAYM	MENT	\$0.00	
AMOU	UNT DUE	\$48.43	
*Thank you for choosing our company for your service needs!!			
*We appreciate the opportunity to service your equipment!!!			

# **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.

		400000 0004
Service	Call ID	190226-0001

BILL TO: LOCATION:

ACCURATE PRINTING ACCURATE-12500 CLEVELAND AVE

12500 Cleveland Avenue 12500 Cleveland Avenue

New Berlin WI 53151 New Berlin WI 53151

INVOICE DATE INVOICE NUMBER CUSTOMER ID TERMS

4/12/2027 SRVCE00000000076 101 Net 30

DESCRIPTION

TOTAL SALES TAX \$3.18

PAYMENT \$0.00

INVOICE TOTAL \$48.43

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

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

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

<sup>\*</sup>We appreciate the opportunity to service your equipment!!!

		INVOICE	2		
Service Call	190226-0001		Invoice Number : Invoice Date :		0000076
INVOICE TO:			SHIP TO:		
ACCURATE PR 12500 Cleve			ACCURATE-12500 CLE 12500 Cleveland Av		
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					
		1.00	\$20.25		\$20.25
OTHER		1.00	\$25.00		\$25.00
			our service needs!! your equipment!!!		
		Subto	otal		\$45.25
		Total	Tax		\$3.18
		Payme	ent _		\$0.00
		Total	Invoice		\$48.43

# **Service Call Maintenance Workorder**

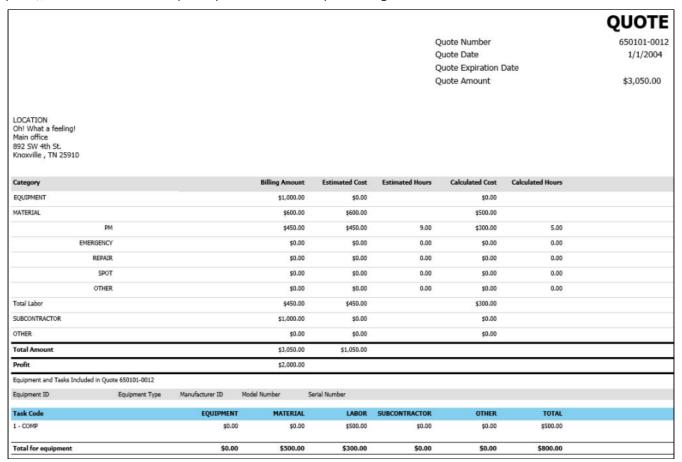
This report describes the work that is to be done for a scheduled maintenance service call. When MCC calls are generated for a month, you can print this report to view service call details, including hour estimates and required equipment, materials, and tool kits. When work is performed on site, tasks 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.

		Page: 1		
		Fabrikam,	Inc.	1/11/2011 at 11:10:31 AM
		Service Manager	nent Series	
Location:	CZECHORSKI-3901 S K	IRKWOOD	Service Call ID:	170101-0001
Address:	3901 South Kirkwood A	venue	Customer Number:	109
			Address ID:	RESIDENCE
City:	St. Francis		Technician:	ALICE
State, Zip		35	Scheduled Date:	1/1/2017
Phone:	000-000-0000 Ext: 0000		Contract Number:	000000023
Complete	ed PM Item and Tasks			
Sublocati	on: BASEMENT			
Equipmer	nt: 0000000041			
	BOILER			
	Task Description: Check & Test al	Safety Devices	Est. Hour	s: 1.00
	Tool Kit Required:			
	Material Required:			
	Α	_Check the safety switch		
ı	в	_Replace safety switch		
(	c <u> </u>	_Retest the safety switch		
	Task Description: Check Air Filters	5	Est. Hour	s: 2.00
1	Tool Kit Required:			
	Material Required:			
	Α	_Check Filters		
	в	_Change Filters		
(	с	_Record all readings		
Comme	ents to Customer:		Est. Hou	ırs: 3.00
X				
	Cus	tomer Signature		Date
		Thank You For Choosing	g 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.



# **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.

# Fabrikam, Inc.

# Service Analysis By Call Type: April 2017

### Quotes:

Call Type	Call Type Description	Count This Month	Percent Of Total Service Calls	Total Cost	Percent Of Total Cost	Total Billed	Percent Total Billed	Margin	Margin Percent	
	Total :		0.00%		0.00%		0.00%			Avg. Margin

# All Other Call Types:

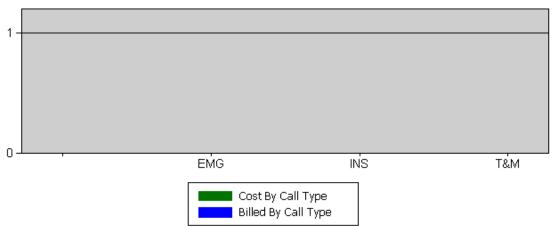
Call Type	Call Type Description	Count This Month	Percent Of Total Service Calls	Total Cost	Percent Of Total Cost	Total Billed	Percent Total Billed	Margin	Margin Percent
		2	4.08%	\$0.00	0.00%	\$0.00	0.00%	\$0.00	0.00%
EMG	EMERGENCY	3	6.12%	\$0.00	0.00%	\$0.00	0.00%	\$0.00	0.00%
INS	INSPECTION	5	10.20%	\$0.00	0.00%	\$0.00	0.00%	\$0.00	0.00%
T&M	TIME & MATLS	10	20.41%	\$0.00	0.00%	\$0.00	0.00%	\$0.00	0.00%
	Total :	20	40.81%	\$0.00	0.00%	\$0.00	0.00%	\$0.00	

0.00% \$0.00 Total: 20 40.81% \$0.00 0.00% \$0.00

Avg. Margin

**Grand Totals** 20 40.81% \$0.00 0.00%\$0.00 0.00% \$0.00

# **Analysis By Call Type**



# **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 11:19:12 AM			Service Call S	Service Call Status				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 A	Address:	ACCURATE	PRINTING				
	12500 Cleve	land Avenue			12500 Clevel	land Avenue				
	New Berlin,	WI 53151			New Berlin, V	NI 53151				
					United State	s				
Customer P.O.	Number:									
Salesperson ID	D:									
Date:		1/15/2020								
Technician ID:		ALAN				* Unbilled tra	nsaction mov	ed to history		
Cost Code Desc	cription		(	Cost Amount	Billi	ing Amount	Ma	kup Amount		Percent
⊞LABOR				\$20.00		\$30.00		\$10.00		50%
	Reference Trx #	Description	Transaction Date	Unit	Qty	Cost per Unit	Committed Cost	Extended Cost	Billing Amount	Status
PR_TRXENT (			4/20/2020	HOUR	0.00	\$10.00	\$0.00	\$10.00	\$15.00	WORK
FR_IRVEINI	1549	TTWebService	1/28/2020	HOUR	0.00	\$10.00	30.00	\$10.00	\$15.00	World
_	1549 1550	TTWebService TTWebService	1/28/2020	HOUR	0.00	\$10.00	\$0.00	\$10.00	\$15.00	WORK
_										
_			1/28/2020		0.00		\$0.00		\$15.00	
_			1/28/2020 Anticipa	HOUR	0.00	\$10.00	\$0.00	\$10.00	\$15.00 argin:	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. Fabrikam, Inc. Service Call Statistics: 4/30/2017 Status Of Call Last Week Last 2 Weeks Month to Date **Last Month** Year to Date 0 0 CLOSED 19 0 0 0 41 OPEN 41 Average days Month to Date **Last Month** Year to Date Open to Complete 3.25 9.95 7.74 Complete to Invoiced 0.00 0.00 0.00 (Closed) Month To Date Year To Date 50 80 40 60 -30 40 -20 20 -10 OPEN CLOSED CLOSED **OPEN** CLOSED - Month To Date CLOSED - Year To Date

# **Service Call Vendor Quote**

- Month To Date

OPEN

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.

OPEN

- Year To Date

, , ,	otation Request		
Name	AA Insulation Company, Inc.	Reference	200205-0002
Address	700 Milwaukee Avenue South Milwaukee, WI 53172	Phone	(000) 000-0000 Ext: 0000
		Fax	(000) 000-0000 Ext. 0000
Contact	Dan Dooley	Email	
Quotation Reque	est Date 2/21/2020	Quotation Require	ed 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 74)
- Workorder 2 Service Call Work Order with Appointments (page 75)
- Workorder 3 Service Call Work Order with Tasks (page 76)
- Workorder 4 Workorder with Tasks (Dexterity Report) (page 78)
- Workorder 5 Workorder with Appointments (Dexterity Report) (page 78)

 $<sup>{\</sup>it 7\,https://wennsoft.atlassian.net/wiki/spaces/sms2024/pages/104828490/Printing+a+Workorder}$ 

# 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 Work Order Fabrikam, Inc. Service Management Series Page 1 of 1
Report Date: 1/30/2020 at 11:23 AM
User: WENNSOFTDEV\konnen

# Service Call ID: 200115-0001

### **Billing Address:**

ACCURATE PRINTING 12500 Cleveland Avenue New Berlin, WI 53151 United States

#### **Service Call Address:**

MAIN OFFICE 12500 Cleveland Avenue New Berlin, WI 53151

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:

Sales Person ID:

Purchase Order:

#### Notes:

Subject Service Call Notes

#### 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 Call Work Order with Appointments

Fabrikam, Inc.

**Service Management Series** 

Page 1 of 2

Report Date: 1/30/2020 at 10:16 AM

**User: WENNSOFTDEV\konnen** 

# **Service Call ID: 200115-0001**

### **Billing Address:**

ACCURATE PRINTING 12500 Cleveland Avenue New Berlin, WI 53151 United States

#### **Service Call Address:**

MAIN OFFICE 12500 Cleveland Avenue New Berlin, WI 53151

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:

#### **APPOINTMENTS** Apppointment 0001 Appointment Date 1/15/2020 COMPLETE Status Start Time 11:00 AM 1 Completion Date 1/28/2020 Type 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.

# Service Call Work Order with Tasks

Us

Page 1 of 2

Report Date: 1/30/2020 at 10:17 AM

User: WENNSOFTDEV\konnen

# Fabrikam, Inc. Service Management Series

**Service Call ID: 200115-0001** 

# **Billing Address:**

ACCURATE PRINTING 12500 Cleveland Avenue New Berlin, WI 53151 United States

### **Service Call Address:**

MAIN OFFICE 12500 Cleveland Avenue New Berlin, WI 53151

Site Contact: Bobby Jo Johnson Phone: (000) 000-0000 Ext. 0000

Rec'd D/T: 1/15/2020 Est. Hours 0.00

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:

#### **TASKS** DEFAULT Task Code Location Description **DEFAULT TASK** Equip. ID 000000149 Status COMPLETE Skill Level Completion Date 0.00 1/28/2020 Est. Hours 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 10:1	9:11 AM		Work	order Wi	th Tasks			Page	1
Name	ACCURATE PRINTING				Service Ca	11 ID	200115-00	001	
Address	12500 Cleveland A	venue							
City	New Berlin		WI	53151					
	Bobby Jo Johnson				Phone	(000)	000-0000	Ext. 0000	
Contact 2								Ext. 0000	
Rec'd D/T	1/15/2020 10:3	5:20 AM			Est. Hours	2.0	0		
	Technician	ALAN							
	Type of Call								
		COMPLETE							
	Description								
	Type of Problem								
	Salesperson								
	Purchase Order								
	Caller Name Caller Email								
	Caller Phone	(000) 000-0	0000 I	Ext. 000	0				
Billing Address									
	ACCURATE PRINTING								
	12500 Cleveland A	venue							
	New Berlin		WI	5315	1				
	Bobby Jo Johnson								
	(000) 000-0000 E	кt. 0000							
Tasks									
Task Code Description	DEFAULT DEFAULT TASK								
Description Skill Level	DEFAULT TASK				Status	~~	MPLETE		
Completion Date	1/28/2020				Est. Hours		0.00		
Trouble Code	1/20/2020				Resolution Co		0.00		
Sub Location ID					1.03014CIOH CO				
Location									
	0000000149				Equip. Type				
Materials Requ	ired								
Quantity	U of M Item Nur	mber		It	em 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	Work	order	With	Appoint	ments		Page	1
Name	ACCURATE PRINTING				Service	Call	ID	200115-	-0001
	12500 Cleveland Avenue				5011100	Juli		200110	0001
Addicas	12500 Cleveland Avenue								
	New Berlin	WI	5	3151					
Contact 1	Bobby Jo Johnson		_		Phone	(000)	000-0000	Ext.	0000
Contact 2							000-0000		
	1/15/2020 10:35:20 AM				1110110	(000)	000 0000	21101	0000
Rec d D/ I	1,10,2020 10.00.20 At				Est. Ho	ırs	2.00		
					200. 110	410	2.00		
	Technician ALAN								
	Type of Call								
	Status of Call COMPI	ETE							
	Description								
	Type of Problem								
	Salesperson								
	Purchase Order								
	Caller Name								
	Caller Email								
	Caller Phone (000)	000-0000	Ext	. 0000	0				
Billing Add	ACCURATE PRINTING 12500 Cleveland Avenue								
	New Berlin	WT	5	3151					
	Bobby Jo Johnson			0101					
	(000) 000-0000 Ext. 000	00							
	(555, 555 5555 21151 555								
Appointment									
Appointment	0001								
Status	COMPI	ਤਾਪਤ,							
Type		ce Call							
Est. Hours	2.0								
Skill Level		-							
Start Time		):00 AM							
Completion									
Technician	ALAN								
Technician									
1001111101411									

# **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

# **INVOICE SUMMARY**

Invoice Summary No. SRVCE000000000076-2

Summary Date 4/12/2027 **Payment Terms** Net 30

**TOTAL DUE** \$208.93

#### BILL TO

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

#### LOCATION

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

#### Detail of Invoices

Call Invoice Number	Service Call	Call Description		Completion Date	PO Number		
Customer Name		Location					
Billable Equipment	Billable Material	erial Billable Labor Billable Subs		Billable Other	Subtotal	Tax	Line Total
SRVCE000000000076	190226-0001			2/26/2019			
ACCURATE PRINTING		ACCURATE-1250	O CLEVELAND AVE				
\$20.25	\$0.00	\$0.00	\$0.00	\$25.00	\$45.25	\$3.18	\$48.43
SRVCE000000000077	190226-0002			2/26/2019			
ACCURATE PRINTING		ACCURATE-1250	O CLEVELAND AVE				
\$0.00	\$0.00	\$120.00	\$0.00	\$30.00	\$150.00	\$10.50	\$160.50
Summary of all Charges	<u>):</u>						
EQUIPMENT	\$20.25						
MATERIAL	\$0.00						
LABOR	\$120.00						
SUBCONTRACTOR	\$0.00					Total Ta>	\$13.68
OTHER	\$55.00					Amount Paid	\$0.00
SUBTOTAL	\$195.25	-				Total	\$208.93

<sup>\*</sup>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 82)
- Detail (page 83)

#### **Summary**

	Service Invoice Trailing Costs Summary									
	8/19/2	009 at 12:01:56 PM								
	Servic	User: S	ANDBOX\bjamnik							
Date Range: First to 8/18/2017										
Division: ALL	G	L Account Number: ALL								
	Service Call	Actual Cost at Invoice	Committed 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 Tota	ls: \$0.00	\$0.00	\$0.00	\$0.00					
	Tota	ls: \$0.00	\$0.00	\$0.00	\$0.00					

#### **Detail**

	Service Invoice Trailing Costs Detail Fabrikam, Inc. Service Management Series									
Date Range: Firs	Date Range: First to 8/18/2017  Division: ALL GL Account Number: ALL									
Service Call Cost Code		e Transaction Type er Cost Code	TRX Number Item Descri		Committed Costs at Invoice	Trailing Cost after Invoice	Committed Remaining			
Division: SERVICE RES										
041114-0016 OTHER	2/1/2017 TRIP	MANUAL CHARGE	SV100	\$0.00	\$0.00	\$0.00	\$0.00			
			Total	\$0.00	\$0.00	\$0.00	\$0.00			
Division: SERVICE RE	ES		Division Total	\$0.00	\$0.00	\$0.00	\$0.00			
			Total	s: \$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.

	Service Invoice Trailing PPV Costs Fabrikam, Inc.						Page: 1 of 2 9/8/2009 at 10:18:27 AM	
				нарпкат, Inc. e Management Series	5		User: GNilsen	
Date Range: First t	to 9/8/9999							
Division: ALL			GI	. 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 Entry	RCT1207	*MATERIALS				(\$20.00
							Total:	(\$20.00
Division: SERVICE COM							Division 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				
090408-0002	4/12/2017		RCT1196	*MATERIALS			Total:	
			RCT1196	*MATERIALS			Total: Division Total:	\$7.00 \$10.00
090408-0002  Division: SERVICE IND  Division: SRV RENTAL DEP			RCT1196	*MATERIALS				\$7.00
Division: SERVICE IND Division: SRV RENTAL DEP			RCT1196  TRX Number	*MATERIALS  Cost Code	Other Cost Code	Item Description		\$7.00 \$10.00
Division: SERVICE IND Division: SRV RENTAL DEP	т	Entry			Other Cost Code	Item Description Headset - Dual Ear		\$7.00 \$10.00 Trailing PPV Cos
Division: SERVICE IND Division: SRV RENTAL DEPI Service Call	त GL Post Date	Transaction Type Purchasing Invoice	TRX Number	Cost Code	Other Cost Code			\$7.00
Division: SERVICE IND Division: SRV RENTAL DEPI Service Call	7 GL Post Date: 4/12/2017	Transaction Type Purchasing Invoice	TRX Number	Cost Code	Other Cost Code		Division Total:	\$7.00 \$10.00 Trailing PPV Cos

# **Service Profitability**

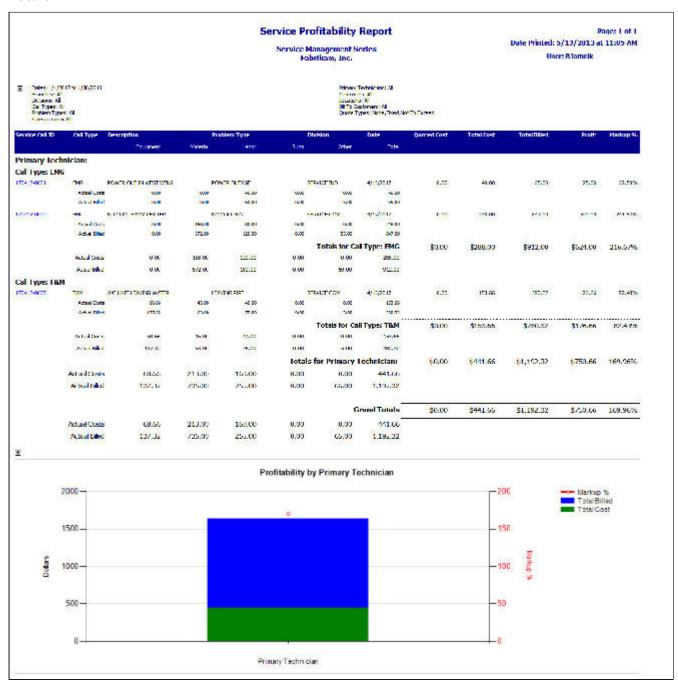
This report allows you to view profitability information for your service calls. You can view the quoted cost, cost, billed, profit, and markup percentage amounts for each service call, as well as subtotals and report totals. The detailed version of this report also displays actual costs and billing 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 85)
- Detail (page 86)

#### **Summary**

#### Service Profitability Report Page: 1 of 1 Date Printed: 5/13/2013 at 10:04 AM Service Management Series Fabrikam, Inc. User: BJamnik Dates: 1/1/2017 to 1/30/2018 Branches: All Divisions: All Call Types: All Problem Types: All Salespersons: All Primary Technicians: All Customers: All Locations: All Bill To Customers: All Quote Types: None,Fixed,Not To Exceed Service Call ID Division: SERVICE COM Call Type: EMG 170412-0002 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 170412-0005 TSM A/C UNIT LEAKING WATER LEAKING PIPE SERVICE COM 4/12/2017 0.00 153.66 280.32 126.66 82.43% 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: SERVICE IND Call Type: EMG POWER OUT IN WEST WING POWER OUTAGE 4/12/2017 0.00 Totals for Call Type: EMG \$0.00 \$40.00 \$25.00 62.50% \$65.00 Totals for Division: SERVICE IND \$0.00 \$65.00 \$25.00 62.50% \$40.00 **Grand Totals** \$441.66 \$1,192.32 \$750.66 169.96% \$0.00 + Profitability by Division 2000 -200 Markup % Total Billed Total Cost 1500 -150 1000 100 500 -50 0 SERVICE COM SERVICE IND Division

### Detail



# **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.

			Se	rvice Reven	ue Recap				Page 1
			S	Service Management Series Fabrikam, Inc.			Date Printed: 5/10/2013 at 4:4 User: BJamnik		
Date Range: 1/1/2	017 to 1/1/2018								
Division Call Type	Revenue	Equipment	Material	Labor	Subs	Other	Total Cost	Margin	%
PM 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 Totals:	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 Totals:	199.98	0.00	0.00	612.50	0.00	0.00	612.50	-412.52	-67.35 %
PM RES									
MCC	<del>49</del> 2.51	0.00	0.00	2,200.00	0.00	0.00	2,200.00	-1,707.4 <del>9</del>	-77.61 %
PM RES Totals:	492.51	0.00	0.00	2,200.00	0.00	0.00	2,200.00	-1,707.4 <del>9</del>	-77.61 %
SERVICE COM									
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 COM Totals:	1,277.32	415.41	216.15	240.00	0.00	0.00	871.56	405.76	46.56 %
SERVICE RES									
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			: 1 of 1 /2009 at 4:28:20 PM		
			Fabrikam,			User: SANDBOX\bjamnik		
			Service Managen	nent Series	User:	SANDBUX\Djamnik		
Date Range:	1/1/2017 to 4/30/2017	7						
Division: ALL			Customer: A	LL.				
Location: ALL			Account Nur	mber: ALL				
Service Call	Category	Invoice Number	TRX Number	Debit Account	Credit Account	Extended Cost		
209 - OTIS JOHNSO	N							
JOHNSON-218	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	000000000000000524	000-4501-08	000-4501-08	\$5.56		
					Location Total:	\$5.56		
					Customer Total:	\$5.56		
					Grand 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 8/10/2009 at 12:50:15 PM Fabrikam, Inc. User: SANDBOX\bjamnik Service Management Series Date Range: First to 8/10/2017 Division: ALL Customer: ALL Account Number: ALL Location: ALL Contract: 0000000016 (01/01/2017- 12/31/2017) Call Number Location Name 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 CEDAR-15500 CLEVELAND AVENUE 170201-0017 \$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 EQUIPMENT 000-1411-08 WIP-Material/Equipment-Mnt Contracts-COMMERCIAL EQUIPMENT \$11.12 \$5.56 WIP MATERIAL 000-1411-08 WIP-Material/Equipment-Mnt Contracts-COMMERCIAL MATERIAL \$54.49 \$32.05 WIP LABOR 000-1400-08 WIP-Labor-PM-COMMERCIAL LABOR \$840.00 \$600.00 WIP SUBCONTRACTOR 000-1412-08 WIP-Subs 0. Other-Mnt Contracts-COMMERCIAL SUBCONTRACTOR \$0.00 \$0.00 \$0.00 WIP OTHER 000-1412-08 WIP-Subs 8. Other-Mnt Contracts-COMMERCIAL OTHER \$0.00 Division Total Cost \$905.61 \$637.61 Report Total EQUIPMENT \$0.00 \$0.00

MATERIAL

SUBCONTRACTOR

Report Total Cost

LABOR

OTHER

\$0.00

\$0.00

\$0.00

\$0.00

\$905.61

\$0.00

\$0.00

\$0.00

\$0.00

\$637.61

# Detail

WIP Detail

Fabrikam, Inc.

Service Management Series

Page: 1 of 1

8/10/2009 at 12:56:31 PM User: SANDBOX\bjamnik

Date Range: First to 8/10/2017

Division: ALL

Location: ALL

Account Number: ALL

Contract: 0000000016 (01/01/2017- 12/31/2017)

Labor Category1 1/1/2017 1013  170201-0017 CEDAR-15500 CLEVE Labor Category1 2/1/2017 1293  170301-0014 CEDAR-15500 CLEVE EQUIPMENT 3/1/2017 00000000000000000000000000000000000	Status	Batch	Source	Trx Created Date	Call Type	Call Status	Billing Amount	Cost
MATERIAL         11/15/2013         0000000000000           160701-0003         CEDAR-15500 CLEVE           Labor Category1         7/1/2016         SV100           170102-0002         CEDAR-15500 CLEVE           Labor Category1         1/1/2017         1013           170201-0017         CEDAR-15500 CLEVE           Labor Category1         2/1/2017         1293           170301-0014         CEDAR-15500 CLEVE           EQUIPMENT         3/1/2017         0000000000000           Labor Category1         3/1/2017         1418           Nivision: PM COM         WIP-Material/Equipment-Mix           WIP EQUIPMENT 000-1411-08 WIP-Material/Equipment-Mix         WIP Labor-PM-COMMERCIAL           WIP DABOR 000-1400-08 WIP-Jabor-PM-COMMERCIAL         WIP SUBCONTRACTOR 000-1412-08 WIP-Subs & Other-Nint Contracts           WIP OTHER 000-1412-08 WIP-Subs & Other-Nint Contracts         Other-Nint Contracts				Date				
MATERIAL 11/15/2013 00000000000000000000000000000000000	e: 1/1/2017	Contract Expiration	on Date: 12/31/2017					
160701-0003   CEDAR-15500 CLEVE	AND AVENUE							
Labor Category 1 7/1/2016 SV100  170102-0002 CEDAR-15500 CLEVE Labor Category 1 1/1/2017 1013  170201-0017 CEDAR-15500 CLEVE Labor Category 1 2/1/2017 1293  170301-0014 CEDAR-15500 CLEVE EQUIPMENT 3/1/2017 00000000000000000000000000000000000	71 OPEN	DEMO AP	PM_Trxent	11/17/2013	MC	CLOSED	\$54.49	\$32.05
170102-0002   CEDAR-15500 CLEVE	AND AVENUE						\$54.49	\$32.05
170102-0002   CEDAR-15500 CLEVE	OPEN		GL_Normal	2/27/2009	MCC	CLOSED	\$0.00	\$40.00
Labor Category1				ajas javas			\$0.00	\$40.00
170201-0017 CEDAR-15500 CLEVE Labor Category1 2/1/2017 1293  170301-0014 CEDAR-15500 CLEVE EQUIPMENT 3/1/2017 00000000000000000000000000000000000	CEDAR-15500 CLEVELAND AVENUE							
Labor Category1   2/1/2017   1293	OPEN	011417	PR_TRXENT	3/4/2009	MCC	CLOSED	\$300.00	\$200.00
170301-0014 CEDAR-15500 CLEVE  EQUIPMENT 3/1/2017 00000000000000000000000000000000000	AND AVENUE						\$300.00	\$200.00
EQUIPMENT 3/1/2017 00000000000000000000000000000000000	OPEN	020417	PR_TRXENT	3/4/2009	MCC	CLOSED	\$480.00	\$320.00
EQUIPMENT 3/1/2017 00000000000000000000000000000000000							\$480.00	\$320.00
Division: PM COM  WIP EQUIPMENT 000-1411-08 WIP-Material/Equipment-M WIP MATERIAL 000-1411-08 WIP-Material/Equipment-Mnt WIP LABOR 000-1400-08 WIP-Labor-PM-COMMERCIAL WIP SUBCONTRACTOR 000-1412-08 WIP-Subs & Other-M WIP OTHER 000-1412-08 WIP-Subs & Other-Mnt Contracts	AND AVENUE							
Division: PM COM  WIP EQUIPMENT 000-1411-08 WIP-Material/Equipment-M WIP MATERIAL 000-1411-08 WIP-Material/Equipment-Mnt WIP LABOR 000-1400-08 WIP-Labor-PM-COMMERCIAL WIP SUBCONTRACTOR 000-1412-08 WIP-Subs & Other-M WIP OTHER 000-1412-08 WIP-Subs & Other-Mnt Contracts		DYNSA	PM_Trxent	3/4/2009	MCC	CLOSED	\$11.12	\$5.56
WIP EQUIPMENT 000-1411-08 WIP-Material/Equipment-Mint WIP MATERIAL 000-1411-08 WIP-Material/Equipment-Mint WIP LABOR 000-1400-08 WIP-Labor-PM-COMMERCIAL WIP SUBCONTRACTOR 000-1412-08 WIP-Subs & Other-Mint Contracts	OPEN	031117	PR_TRXENT	3/4/2009	MCC	CLOSED	\$60,00	\$40.00
WIP EQUIPMENT 000-1411-08 WIP-Material/Equipment-Mix WIP MATERIAL 000-1411-08 WIP-Material/Equipment-Mix WIP LABOR 000-1400-08 WIP-Labor-PM-COMMERCIAL WIP SUBCONTRACTOR 000-1412-08 WIP-Subs & Other-Mix Contracts WIP OTHER 000-1412-08 WIP-Subs & Other-Mix Contracts							\$71.12	\$45.56
WIP EQUIPMENT 000-1411-08 WIP-Material/Equipment-Mix WIP MATERIAL 000-1411-08 WIP-Material/Equipment-Mix WIP LABOR 000-1400-08 WIP-Labor-PM-COMMERCIAL WIP SUBCONTRACTOR 000-1412-08 WIP-Subs & Other-Mix Contracts WIP OTHER 000-1412-08 WIP-Subs & Other-Mix Contracts					EQUIPM	ENT	\$11.12	\$5.56
WIP EQUIPMENT 000-1411-08 WIP-Material/Equipment-Mix WIP MATERIAL 000-1411-08 WIP-Material/Equipment-Mix WIP LABOR 000-1400-08 WIP-Labor-PM-COMMERCIAL WIP SUBCONTRACTOR 000-1412-08 WIP-Subs & Other-Mix Contracts WIP OTHER 000-1412-08 WIP-Subs & Other-Mix Contracts					MATERIA	AL	\$54.49	\$32,05
WIP EQUIPMENT 000-1411-08 WIP-Material/Equipment-Mix WIP MATERIAL 000-1411-08 WIP-Material/Equipment-Mix WIP LABOR 000-1400-08 WIP-Labor-PM-COMMERCIAL WIP SUBCONTRACTOR 000-1412-08 WIP-Subs & Other-Mix Contracts WIP OTHER 000-1412-08 WIP-Subs & Other-Mix Contracts					LABOR		\$840.00	\$600.00
WIP EQUIPMENT 000-1411-08 WIP-Material/Equipment-Mix WIP MATERIAL 000-1411-08 WIP-Material/Equipment-Mix WIP LABOR 000-1400-08 WIP-Labor-PM-COMMERCIAL WIP SUBCONTRACTOR 000-1412-08 WIP-Subs & Other-Mix Contracts WIP OTHER 000-1412-08 WIP-Subs & Other-Mix Contracts						ITRACTOR	\$0.00	\$0.00
WIP EQUIPMENT 000-1411-08 WIP-Material/Equipment-Mix WIP MATERIAL 000-1411-08 WIP-Material/Equipment-Mix WIP LABOR 000-1400-08 WIP-Labor-PM-COMMERCIAL WIP SUBCONTRACTOR 000-1412-08 WIP-Subs & Other-Mix Contracts WIP OTHER 000-1412-08 WIP-Subs & Other-Mix Contracts					OTHER		\$0.00	\$0.00
WIP EQUIPMENT 000-1411-08 WIP-Material/Equipment-Mix WIP MATERIAL 000-1411-08 WIP-Material/Equipment-Mix WIP LABOR 000-1400-08 WIP-Labor-PM-COMMERCIAL WIP SUBCONTRACTOR 000-1412-08 WIP-Subs & Other-Mix Contracts WIP OTHER 000-1412-08 WIP-Subs & Other-Mix Contracts					Contrac	t Total Cost	\$905.61	\$637.61
WIP MATERIAL 000-1411-08 WIP-Material/Equipment-Mnt WIP LABOR 000-1400-08 WIP-Labor-PM-COMMERCIAL WIP SUBCONTRACTOR 000-1412-08 WIP-Subs & Other-Mnt Contracts WIP OTHER 000-1412-08 WIP-Subs & Other-Mnt Contracts								
WIP MATERIAL 000-1411-08 WIP-Material/Equipment-Mnt. WIP LABOR 000-1400-08 WIP-Labor-PM-COMMERCIAL WIP SUBCONTRACTOR 000-1412-08 WIP-Subs & Other-Mnt Contracts WIP OTHER 000-1412-08 WIP-Subs & Other-Mnt Contracts	Contracts-COMME	ERCIAL			EQUIPM	ENT	\$11.12	\$5.56
WIP SUBCONTRACTOR 000-1412-08 WIP-Subs & Other- WIP OTHER 000-1412-08 WIP-Subs & Other-Mnt Contracts					MATERIA		\$54.49	\$32.05
WIP OTHER 000-1412-08 WIP-Subs & Other-Mnt Contracts					LABOR		\$840.00	\$600.00
		ERCIAL			SUBCON	ITRACTOR	\$0.00	\$0.00
Report Total	COMMERCIAL				OTHER		\$0.00	\$0.00
Report Total					Division	Total Cost	\$905.61	\$637.61
					EQUIPM	ENT	\$0.00	\$0.00
					MATERIA	AL	\$0.00	\$0.00
					LABOR		\$0.00	\$0.00
						ITRACTOR	\$0.00	\$0.00
					OTHER		\$0.00	\$0.00
					Penort	Fotal 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.

# **Technician Forecast**

Page 1 of 2 Date Printed: 1/18/2011 at 12:22 PM User: BJamnik

Service Management Fabrikam, Inc.

Range

 Start Date:
 4/13/2017

 End Date:
 4/30/2017

 Tech Team:
 COMMERCIAL

Technician: ALL

Technician Team: COMMERCIAL

☐ Technician ID: ALAN

Date	Time	Contract	Call ID	Call Type	Location	Hours
4/13/2017	12:00 AM	000000017	170401-0013	MCC	MAIN OFFICE	10.00
Totale						10.00

Date	Time	Contract	Call ID	Call Type	Location	Hours
4/14/2017	12:00 AM	0000000005	170401-0010	MCC	MAIN OFFICE	4.00
Totale						4.00

Date	Time	Contract	Call ID	Call Type	Location	Hours
4/27/2017	12:00 AM	000000016	170401-0012	MCC	MAIN OFFICE	1.00
Total:						1.00

Technician Total (ALAN)	15.00

Days: 3 Average Hours: 5.00

± Technician ID:	ANDY	
Technician Total (AN	DY)	10.00

Days: 1 Average Hours: 10.00

Technician Team Total (COMMERCIAL) 25.00

Thank you!

# **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, Inc.

4/1/2017 to 4/30/2017

Total Company Sales \$553,074.50

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**

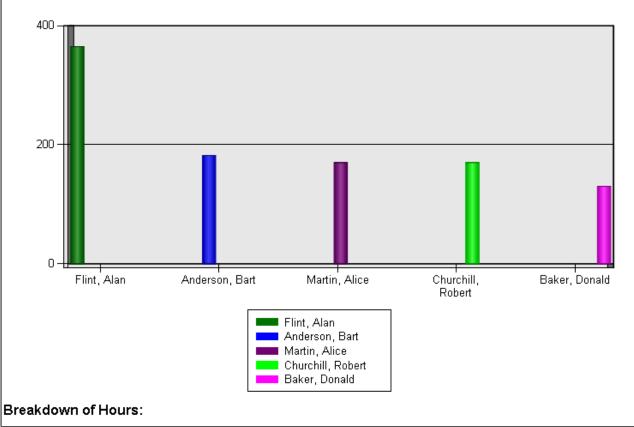
This report identifies the top technicians in terms of billed hours and summarizes those hours for a specified week, the previous week, the last two weeks, month to date, and year to date. This allows you to keep track of the top technicians in terms of billed hours, each technician's percent of the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

# Fabrikam, Inc.

# Top 5 Technicians by Billed Hours: 4/22/2016

Rank	Technician ID	Technician Name	Hours Billed Last Week	Hours Billed Last 2 Weeks	Hours Billed Month-to- Date	Hours Billed Year-To- Date	Percent of YTD Hours Billed
1	ALAN	Flint, Alan	40,00	207.00	82.00	365.00	23.46%
2	BART	Anderson, Bart	50.00	143.00	100.00	182.00	11.70%
3	ALICE	Martin, Alice	50.00	234.00	90.00	170.00	10.93%
4	вов	Churchill, Robert	45,00	130.00	90.00	170.00	10.93%
5	DON	Baker, Donald	40,00	90.00	90.00	130.00	8.35%
		Total	225.00	804.00	452.00	1017.00	

# YTD Hours by Technician



# **WIP SSRS Reports**

- GL Not Match Service (page 17)
- GL Transactions Not In Service (page 17)
- Service Call Cost Reconciliation (page 52) (Summary)
- Service Call Cost Reconciliation by Account (page 53) (Detail)
- Service Invoice Trailing Costs (page 82) (Summary and Detail)
- Service Invoice Trailing PPV Costs (page 83)
- Service Transactions Not in GL (page 87)
- Service WIP (page 88)

# **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: Set Up Job Safety Audit (JSA) Information<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	N
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	Υ	N
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	Υ	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	Υ	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+JSA+Information

4.2			
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	Υ	N
5.1	Will you be working in a noisy environment?		
5.2	Is lighting in the work area adequate?		
6	HAZARDOUS SUBSTANCES	Υ	N
6.1	Does the work require handling hazardout substances?		
6.2	You have latest MSDS data for all hazardous substances?		

Number	Risk control measures
1.1	Yes - Sign-in/sign-out is required

Per	Personal Protective Equipment Used					
	Hard hat					

# Job Safety Audit

Pers	onal 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.

APP	LICATION	FOR PAYME	NT								Page 1 of 2 Pages
	535: New ONTRACTO	4277 Wes	Inc. t Oak Parkwe L 60601-427		PROJECT:	5355 New : Arch 123 V	Sout Berli itects Water	AIA Billing h Moorland Road in, WI 53151 Ltd. Street e, WI 53001	APPLICATION NO.: PERIOD TO: PROJECT NO.: PURCHASE ORDER NO.: CONTRACT DATE: INVOICE NO.:	7/21/2009 1005	Distribution to:  CONTRACTOR  ARCHITECT  SUBCONTRACTOR
Applica	tion is made t	S SUMMARY ( for payment as si Page is attached	hown			4FB 000 00		the Work has been performed a Subcontractor under the Subcor	is his assurance to Owner, concerning the is required in the Subcontract Documents, stract have been used to pay Subcontract of for Work previously paid for, and (3) St	(2) all sums previously or's cost for labor, mate	paid to rial and other
1. ORIG	INAL CONTI	RACT AMOUNT				457,000.00	.	payment.		• /	
2. SUM	OF ALL CH	ANGE ORDERS		\$ _		5,000.00		Contractor:			
3. CON	TRACT AMO	UNT TO DATE (	Line 1 ± 2)	\$ _		462,000.00					
	AL COMPLE	TED AND STORE	D TO DATE	\$_		304,482.00		Ву:	Date: _	10/1/2009	
5.		% of Completed & Eos Costis tattos Pag	TAAOIN	\$	30,448.20			State of:  L County of: Subscribed and sworn to b	efore		
		ด์ of Stored Mat ดเContinuation Page)	erials	\$	0.00				day of		
	Total Ret	ainage (Lines :	5a & 5b)	\$		30,448.20		Notary Public:			
		ED AND STORE minus Line 6		\$		274,033.80	-	My Commission Expires			
7. LESS	PREVIOUS	PAYMENT APPL	ICATIONS.	\$ _		172,989.00		ARCHITECT'S CERTIFI	CATION		
8. PAY	MENT DUE			\$		08,117.94		has inspected the Work repre in this Application for Payme	his assurance to Owner, concerning the p sented by this Application, (2) such Work nt accurately states the amount of Work	has been completed to	the extent indicated
	ANCE TO CO	MPLETION	,	·	87,966.20			1 1 1	son why payment should not be made.		
(Line 3	mines the oj							_			
CHAN	GE ORDER S	UMMARY	ADD	ITIONS	DEDUC.	TIONS	1		certified differs from the amount applied tare changed to conform to amount certif		this Application and
	changes appr s by Owner	oved in previous		\$5,000.0	00	\$0.00		ARCHITECT:		Deter	
Total	approved this	Month		\$0.0	00	\$0.00		Neither this Application nor pa Subcontractor, and is without	ayment applied for herein is assignable or prejudice to any rights of Owner or Subco	negotiable. Payment sh	all be made to
		TOTAL	.s	\$5,000.0	00	\$0.00		or otherwise.			
NET (	HANGES by	Change Order		\$5,	00.000						

CONTINUATION SHEET Page 2 of 2 Pages

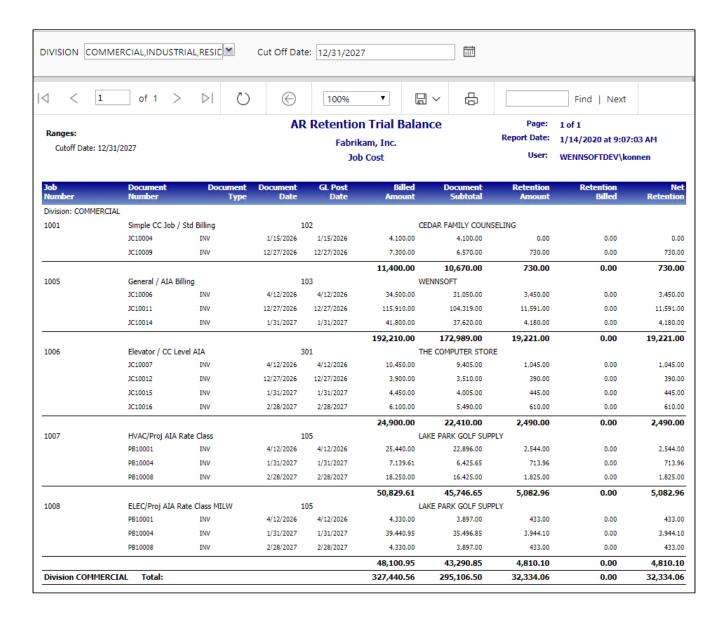
APPLICATION AND CERTIFICATION FOR PAYMENT, containing Contractor's signed certification, is attached.

APPLICATION NO.: 13
APPLICATION DATE: 10/1/2009
PERIOD TO: 7/21/2009
INVOICE NO.: JC10018

Α	В	С	D	E	F	G		Н	_
			WORK CO	MPLETED	MATERIALS	TOTAL		BALANCE TO	
ITEM NO.	DESCRIPTION OF WORK	SCHEDULED VALUE	FROM PREVIOUS APPLICATION (D + E)	THIS PERIOD	PRESENTLY STORED (NOT IN D OR E)	COMPLETED AND STORED TO DATE (D + E + F)	% (G÷C)	FINISH (C - G)	RETAINAGE
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.



### **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).

Closed Jobs Fabrikam, Inc. Job Cost Page: 1 of 2 Report Date: 11/21/2019 User: SUPMF2018\Administrator

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
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
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
	New job for 2019	New job for 2019 Project Standard Billing Fixed Amount  Bil to Job Project Standard Billing	New job for 2019 Project Standard BILLING Billing Fixed Amount AARON  Bill to Job Project Standard BILLING Billing	New job for 2019 Project Standard BILLING COMMERCIAL BILLING AARON  Bill to Job Project Standard BILLING COMMERCIAL Billing Fixed Amount AARON  Bill to Job Project Standard Billing COMMERCIAL	Contract Type	New job for 2019         Project Standard Billing Fixed Amount         BILLING AARON         COMMERCIAL COMMERCIAL STANDARD         101 1/1/2019 1/1/20	New job for 2019         Project Standard Billing Fixed Amount         BILLING AARON         COMMERCIAL Standard BILLING STIPLING         101 SCH. Comp. Date Act. Comp. Date Act. Comp. Date Act. Comp. Date Act. Comp. Date BILLING SCH. Date BILLING SCH. Date Act. Comp. Date Act. Comp. Date Act. Comp. Date Act. Comp. Date Date BILLING SCH. Date BILL	New job for 2019         Project Standard BillLING Fixed Amount         COMMERCIAL ARON         101 1/1/2019         1/1/2019         8/30/2019         \$0.00           Bill to Job         Project Standard BillLING Fixed Amount         COMMERCIAL ARON         101 1/1/2019         \$3/30/2019         \$25,000.00           Bill to Job         Project Standard BillLING Billing         COMMERCIAL COMMERCIAL COMMERCIAL ARON         103 1/1/2019         \$3/30/2019         \$45,000.00	New job for 2019         Project Standard Billing Fixed Amount         BILLING         COMMERCIAL Standard Billing Fixed Amount         101         1/1/2019         8/30/2019         \$0.00         \$0.00         \$0.00           Bill to Job         Project Standard Billing         BILLING         COMMERCIAL STANDARD         101         1/1/2019         8/30/2019         \$0.00	New job for 2019         Project Standard Billing         BILLING         COMMERCIAL DISTRICTION         101 1/1/2019         8/30/2019         \$0.00         \$0.00         \$0.00         \$0.00         \$0.00%           Bil to Job         Project Standard Billing         BILLING         COMMERCIAL DISTRICTION         103 1/1/2019         \$8/30/2019         \$0.00         \$0.00         \$0.00%

# **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 102)
- Detail (page 103)

## Summary

			J	ob Analys	is Repor	t				Page: 1 of	2
				Fabrikar	n, Inc.					11/23/20	10 at 11:59:39 A
				Job C	Cost					BJamnik	
Project Numbe Project Manag Job Number(s)	er: ANNE	Customer: Division:	105 COMMER	RCIAL							
Job Number:	1008	Original Contract Am	ount:	\$52,000	Contract Bille	d to Date:	\$48,10	1 Sche	eduled Start D	ate:	
Job Name:	ELEC/Proj AIA Rate Class MILW	Confirmed COs:		\$750	Retention Wit	thheld:	\$4,81	0 Sche	eduled Comple	etion Date:	
Customer ID:	105	Contract to Date:		\$52,750	Retention Bille	ed:	. \$	0 Actu	al Completion	Date:	
Customer Name:	LAKE PARK GOLF SUPPLY	Unconfirmed COs	s:	\$0	Net Billed to D	ate:	\$43,29	1 Rete	ention %:		10.00 %
Project Manager:	ANNE - Anne Dunwoody	Expected Contract:		\$52,750	Contract Earn	ned:	\$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:	100	\$51,500	Cash Receive	d:	\$	0 Cost	t to Complete		\$7,729
Project Number:	LAKE PARK	Gross Margin @ Com	plete:	\$1,250	Posted Cost:		\$43,77	1 Con	tract Backlog:		\$7,917
Contract Number:		Gross Margin % @ Co	ompete:	2.37 %	Cash Over/(S	hortage):	(\$43,77)	) Last	Billed Date:		2/28/2017
Status:	Active							Rec	eivable:		\$43,291
U.S.		N <u></u>	- Hours	( <u>4</u>							
ost ode	Description		JTD H ours Rema	ours Orig. Est. ining Cos		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 -	Labor Totals:	500.00 65	50.00 (1:	50.00) \$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 Report	t				Page: 1	of 2
					Fabrikan	n, Inc.					11/23/	2010 at 8:23:53
					Job C	ost					BJamni	k
Project Number Project Manag Job Number(s)	er: ANNE	Custom Division		105 COMMERCIAL								
Job Number:	1008	Original Contract	t Amoun	t	\$52,000	Contract Billed	d to Date:	\$48,10	01 Sche	duled Start I	Date:	
Job Name:	ELEC/Proj AIA Rate Class MILW	Confirmed Co	Os:		\$750	Retention Wit	hheld:	\$4,8	10 Sche	duled Compl	etion Date:	
Customer ID:	105	Contract to Date	:		\$52,750	Retention Bille	ed:		\$0 Actu	al Completio	n Date:	
Customer Name:	LAKE PARK GOLF SUPPLY	Unconfirmed	COs:		\$0	Net Billed to D	ate:	\$43,25	91 Rete	ntion %:		10.00 %
Project Manager:	ANNE - Anne Dunwoody	Expected Contra	ect:		\$52,750	Contract Earn	ned:	\$44,83	33 NTE	Amount:		
Division:	COMMERCIAL	Posted Cost:		\$43,7	71	Over/(Under)	Billed:	\$3,26	68			
Contract Type:	Fixed Amount	Field Forecas	st:	\$51,5						% Complete	:	84 %
Billing Type:	Project Bill Code	Revised Forecas	t:	10.10	\$51,500	Cash Receive	d:		\$0 Cost	to Complete	:	\$7,729
Project Number:	LAKE PARK	Gross Margin @	Complet	e:	\$1,250	Posted Cost:		\$43,7	71 Cont	ract Backlog		\$7,917
Contract Number:		Gross Margin %				Cash Over/(S	hortage):	(\$43,77	1) Last	Billed Date:		2/28/2017
Status:	Active		1000000					\$5 ACK \$16	- A	ivable:		\$43,291
COLUMN TO SERVICE STATE OF THE			<u> </u>	Hours	89				2000			77.00.00.00
Cost Code	Description	Est Hours	JTD Hours		Orig. Est.	Rvsd Est. Cost	Forecast Cost (EAC)	Committed Cost	JTD Act. Cost	Rvsd Est - JTD Actual	Rvsd Frost (Sys EAC)	Cost to Complete
teritoria del Companyo del Comp	Install 100 Amp Panels 1st Fir	100.00	96.00	4.00	\$5,500	\$5,500	\$5,500	\$0	\$4,223	\$1,277	\$5,500	\$1,27
22-2500-002	Install 100 Amp Panels 2nd Fir	100.00	88.00	12.00	\$5,500	\$5,500	\$5,500	\$0	\$3,986	\$1,514	\$5,500	\$1,51
26-1200-001	Med-Volt Transformers 1st Flr	100.00	104.00	(4.00)	\$5,000	\$5,000	\$5,000	\$0	\$4,312	\$688	\$5,000	\$88
26-1200-002	Med-Volt Transformers 2nd Flr	100.00	96.00	4.00	\$5,000	\$5,000	\$5,000	\$0	\$3,808	\$1,192	\$5,000	\$1,190
26-2400-001	Switch & Panel Boards 1st Flr	50.00	148.00	(96.00)	\$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	S
Cost Element 1 -	Labor Totals:	500.00	650.00	(150.00)	\$26,000	\$26,000	\$30,400	\$0	\$28,634	(\$2,634)	\$33,465	\$4,83
26-1200-001	Med-Volt Transformers 1st Fir				\$6,800	\$6,800	\$6,800	\$900	\$3,689	\$3,111	\$6,800	\$2,21
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	\$
26-2400-002	Switch & Panel Boards 2nd Fir				\$3,750	\$3,750	\$3,750	\$0	\$0	\$3,750	\$3,750	\$3,750
					****	******	\$21,100	\$1,800	\$45.437	\$5,963	\$25,198	to 00
Cost Element 2 -	Misc Materials Totals:				\$21,100	\$21,100	\$21,100	\$1,800	\$15,137	\$3,363	\$20,138	\$8,26

# **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 Billing Report

Fabrikam, Inc. Job Cost

Page: 1 of 9

12/29/2010 at 3:19:50 PM **BJamnik** 

Job Number

Customera

N/A N/A

Project Number LAKE PARK through Project #3 TRX

Project Manager N/A Project Number:

> 1007 - HVAC/Proj AIA Rate Class Job Address: 3512 East Van Norman Avenue Alice Martin Contract Type: Fixed Amount

105 - LAKE PARK GOLF SUPPLY Cudahy, WI 53110 Anne Dunwoody Project Manager: Contract Number:

LAKE PARK Project Number: Contact: Scheduled Completion Date: Last Billing Date: COMMERCIAL 2/28/2017 Divisions Job Status:

Billing Address: 3512 East Van Norman Avenue

Cudahy, WI 53110

Contract Ar	mounts	Billing Amo	ounts	Costs	Actual	Forecasted
Original Contract	\$413,700.00	Net Billed to Date	\$45,746.65	Labor	\$32,453.14	\$72,705.00
Confirmed COs	\$2,000.00	Miscellaneous	\$0.00	Materials	\$6,304.00	\$167,352.50
n Process COs	\$0.00	Tax	\$0.00	Equipment	\$0.00	\$0.00
OO User Defined 1	\$0.00	Received to Date	\$0.00	Subcontractors	\$1,369.98	\$95,000.00
CO User Defined 2	\$0.00		-	Miscellaneous/Other	\$500.00	\$5,500.00
OO User Defined 3	\$0.00	Current Amount Due	\$45,746.65	User Defined 1	\$2,480.00	\$2,500.00
				User Defined 2	\$1,200.43	\$5,000.00
Expected Contract	\$415,700.00	Billed Retention	\$0.00	User Defined 3	\$0.00	\$0.0
Pross Billed to Date	\$50,829.61	Unbilled Retention	\$5,082.96	User Defined 4	\$0.00	\$0.0
acklog	5364,870,39			Total Costs	\$44,307.55	\$348,057.5

ransaction Date	Posting Date	Document Number	Document Type	Contract Billed	Retention Withheld	Retention Billed	Subtotal	Misc	Tax	Total	Cash Received	Current Amount Due
4/12/2016	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	\$22,896.00
1/31/2017	1/31/2017	PB10004	INV	\$7,139.61	\$713.96	\$0.00	\$6,425.65	\$0.00	\$0.00	\$6,425.65	\$0.00	\$6,425.65
2/28/2017	2/28/2017	PB10008	INV	\$18,250.00	\$1,825.00	\$0.00	\$16,425.00	\$0.00	\$0.00	\$16,425.00	\$0.00	\$16,425.00
		Job 1	007 Totals:	\$50,829.61	\$5,082.96	\$0.00	\$45,746.65	\$0.00	\$0.00	\$45,746.65	\$0.00	\$45,746.65

### **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.

			Α	udit Cost			Page: 1	or 1		
			Ea	abrikam, Inc.		Re	port Date: 7	/27/2009 at 2:31	L:53 PM	
			ra				User: 5	ANDBOX\bjamnik	C .	
				Job Cost						
anges:			Include:				Group By:			
Transactions: 4/1/2017 to					oth Active and Inactive			Job Number		
Project Mgr Range: FIRST	to LAST				obs: Both Incomplete a			Segment: PHAS	5E	
Job Range: 1016 to 1016			Activ	ve/Inactive Cost Co	odes: Both Active and I	nactive		Cost Code		
Division Range: FIRST to L	AST			ude PR Hours: True				Cost Element		
Customer Range: FIRST to			Inclu	ıde PR Detail: True						
Transaction Type(s): GL,G	J,PM,PR,SOP,REC,IV,	POR,GLR,GJR								
Cost Elements: ALL			Subtota	als For: : Element			Soi	't By: Job Number		
Phase Range: ALL			Cost	Element				200 Indulines		
Cost Code Range: ALL										
Job: 1016 Pro Status: Act Complete: NO PHASE: 27		lass 18A	Project Mana Estimator: Customer:	qer: ANNE ACKE0001 102	Dunwoody, A Ackerman, Pi CEDAR FAMI		Las	ision: t Billed: :e Completed:		
Status: Act Complete: NO PHASE: 27 Cost Code: 27-210	0-000-2 Network E		Estimator:	ACKE0001	Ackerman, Pi	lar LY COUNSELIM	Las	t Billed:		
Status: Act Complete: NO PHASE: 27 Cost Code: 27-210 Cost Eleme	ive		Estimator:	ACKE0001 102	Ackerman, Pi CEDAR FAMI	lar LY COUNSELIM	Las	t Billed: e Completed:	COMMERC 2/28/2017	
Status: Act Complete: NO PHASE: 27 Cost Code: 27-210 Cost Eleme	0-000-2 Network E	Equipment	Estimator: Customer:	ACKE0001 102 Amount Mast	Ackerman, Pi CEDAR FAMI Status: Activ	lar LY COUNSELIP B	Las VG Dat	t Billed: :e Completed: Units De:	2/28/2017	
Status: Act Complete: NO PHASE: 27 Cost Code: 27-210 Cost Eleme Source El	ive 0-000-2 Network E nt: 2 - Misc Materials lemt Transaction	Equipment Тгж Date	Estimator: Customer: GL Post Date	ACKE0001 102 Amount Mast \$393.30 Advar	Ackerman, Pi CEDAR FAMI Status: Activ	lar LY COUNSELIP e ID IP	Las VG Dat	t Billed: .e Completed: Units De:	2/28/2017 scription	
Status: Act Complete: NO PHASE: 27 Cost Code: 27-210 Cost Eleme Source El REC REC	0-000-2 Network Ent: 2 - Misc Materials lemt Transaction 2 RCT1189	Equipment  Trx Date 4/12/2017 4/12/2017	Estimator: Customer: GL Post Date 4/12/2017 4/12/2017	ACKE0001 102 Amount Mast \$393.30 Advar	Ackerman, PI CEDAR FAMI  Status: Activ  er Name Master nced Office 400PROC	lar LY COUNSELIP e ID IP	Las VG Dat nvoice/Code UH65789	t Billed: .e Completed: Units De:	2/28/2017 scription	
Status: Act Complete: NO PHASE: 27 Cost Code: 27-210 Cost Eleme Source El REC REC Cost Element	0-000-2 Network Ent: 2 - Misc Materials lemt Transaction 2 RCT1189 2 RCT1189	Equipment  Trx Date 4/12/2017 4/12/2017	Estimator: Customer: GL Post Date 4/12/2017 4/12/2017	ACKE0001 102 Amount Mast \$393.30 Advar \$450.00 Advar	Ackerman, PI CEDAR FAMI  Status: Activ  er Name Master nced Office 400PROC	lar LY COUNSELIP e ID IP	Las VG Dat nvoice/Code UH65789	Units De: 1.00 400 1.00 VG	2/28/2017 scription	
Status: Act Complete: NO PHASE: 27 Cost Code: 27-210 Cost Eleme Source El REC REC	0-000-2 Network Ent: 2 - Misc Materials lemt Transaction 2 RCT1189 2 RCT1189	Equipment  Trx Date 4/12/2017 4/12/2017	Estimator: Customer: GL Post Date 4/12/2017 4/12/2017	ACKE0001 102 Amount Mast \$393.30 Advar \$450.00 Advar	Ackerman, PI CEDAR FAMI  Status: Activ  er Name Master nced Office 400PROC	lar LY COUNSELIP e ID IP	Las VG Dat nvoice/Code UH65789	Units De: 1.00 400 1.00 VG	2/28/2017 scription Processor A Color Monite	
Status: Act Complete: NO PHASE: 27 Cost Code: 27-210 Cost Eleme Source El REC REC Cost Element PHASE 27 Totals:	0-000-2 Network Ent: 2 - Misc Materials lemt Transaction 2 RCT1189 2 RCT1189 2: 2 - Misc Materials Total:	Equipment <b>Trx Date</b> 4/12/2017 4/12/2017	Estimator: Customer: GL Post Date 4/12/2017 4/12/2017	ACKE0001 102 Amount Mast \$393.30 Advar \$450.00 Advar \$843.30	Ackerman, Pi CEDAR FAMI  Status: Activ er Name Master nced Office 400PROc nced Office 4-A3539/	lar LY COUNSELIF e ID Ie C K	Las WG Dat Ivoice/Code UH65789 UH65789	Units De: 1.00 400 1.00 VG  2.00  Asset Applied	2/28/2017 scription Processor A Color Monito	
Status: Act Complete: NO PHASE: 27 Cost Code: 27-210 Cost Eleme Source El REC REC Cost Element PHASE 27 Totals: Labor	O-000-2 Network Entry 1 Network Entry 2 - Misc Materials Part 1189 2 RCT1189 2: 2 - Misc Materials Total:	Equipment  Trx Date 4/12/2017 4/12/2017  Equipment	GL Post Date 4/12/2017  Subcontractors	ACKE0001 102 Amount Mast \$393.30 Advar \$450.00 Advar \$843.30	Ackerman, Pi CEDAR FAMI  Status: Activ er Name Master nced Office 400PROc nced Office 4-A35396  *User Defined	e  ID In  C K	Voice/Code UH65789 UH65789 *User Defined	Units De: 1.00 400 1.00 VG  2.00  Asset Applied	2/28/2017 scription Processor A Color Monito	
Status: Act Complete: NO PHASE: 27 Cost Code: 27-210 Cost Eleme Source El REC REC Cost Element  PHASE 27 Totals: Labor 0.00	O-000-2 Network Entry 1 Network Entry 2 - Misc Materials Part 1189 2 RCT1189 2: 2 - Misc Materials Total:	Equipment  Trx Date 4/12/2017 4/12/2017  Equipment	GL Post Date 4/12/2017  Subcontractors	ACKE0001 102 Amount Mast \$393.30 Advar \$450.00 Advar \$843.30	Ackerman, Pi CEDAR FAMI  Status: Activ er Name Master nced Office 400PROc nced Office 4-A35396  *User Defined	e  ID In  C K	Voice/Code UH65789 UH65789 *User Defined	Units De: 1.00 400 1.00 VG  2.00  Asset Applied 0.00	scription Processor A Color Monito	
Status: Act Complete: NO PHASE: 27 Cost Code: 27-210 Cost Eleme Source El REC REC Cost Element  PHASE 27 Totals: Labor 0.00  Job 1016 Totals:	0-000-2 Network Ent: 2 - Misc Materials lemt Transaction 2 RCT1189 2 RCT1189 2: 2 - Misc Materials Total:  Misc Materials	Equipment  Trx Date  4/12/2017  4/12/2017  Equipment  0.00	GL Post Date 4/12/2017 4/12/2017 Subcontractors 0.00	ACKE0001 102  Amount Mast \$393.30 Advar \$450.00 Advar  \$843.30  Travel 0.00	Ackerman, Pi CEDAR FAMI  Status: Activ er Name Master nced Office 400PROc nced Office 4-A35394  *User Defined 0.00	e  ID In  K K  Other	WG Date Notice/Code UH65789 UH65789 WG Defined O.000	Units De: 1.00 400 1.00 VG  2.00  Asset Applied 0.00	scription Processor A Color Monik	
Status: Act   Complete: NO	O-000-2 Network Ent: 2 - Misc Materials lemt Transaction 2 RCT1189 2 RCT1189 2: 2 - Misc Materials Total:  Misc Materials 843.30  Misc Materials	Equipment  Trx Date 4/12/2017 4/12/2017  Equipment 0.00  Equipment	GL Post Date 4/12/2017 4/12/2017 Subcontractors 0.00	ACKE0001 102  Amount Mast \$393.30 Advar \$450.00 Advar  \$843.30  Travel 0.00	Ackerman, Pi CEDAR FAMI  Status: Activ  er Name Master nced Office 400PROc nced Office 4-A35396  *User Defined 0.00	e  ID In C K K C Other	WG Dat  woice/Code UH65789 UH65789  *User Defined 0.00	Units De: 1.00 400 1.00 VG  2.00  Asset Applied 0.00	scription Processor A Color Monito	
Status: Act   Complete: NO	O-000-2 Network Ent: 2 - Misc Materials lemt Transaction 2 RCT1189 2 RCT1189 2: 2 - Misc Materials Total:  Misc Materials 843.30  Misc Materials	Equipment  Trx Date 4/12/2017 4/12/2017  Equipment 0.00  Equipment	GL Post Date 4/12/2017 4/12/2017 Subcontractors 0.00	ACKE0001 102  Amount Mast \$393.30 Advar \$450.00 Advar  \$843.30  Travel 0.00	Ackerman, Pi CEDAR FAMI  Status: Activ  er Name Master nced Office 400PROc nced Office 4-A35396  *User Defined 0.00	e  ID In C K K C Other	WG Dat  woice/Code UH65789 UH65789  *User Defined 0.00	Units De:	2/28/2017   Scription   Processor   A Color Monitor   To   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.

			Change Order		
Fabrikam, I	nc.				
4277 West	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:			
DESCRIPTIO	N OF CHANGE:				
	uested additional sub floors in the maste	er bedroom and bat	n, Matenais acceptable to nomeowner	are 3/4° prywoo	\$41,723.00
	By Previously Authorized Reques	sts And Changes			\$1,000.00
The Contrac	t Sum Prior To This Change Orde	er Was			\$42,723.00
The Contrac	t Sum Will Be Increased By				\$1,000.00
The New Cor	ntract Sum Including This Change	order Order			\$43,723.00
Accepted:					
-	ILY COUNSELING	Fabrikam, Ir	nc.		
P		Rus		Ву:	
~*'		-			
		Andrew Sel	tzer		
				_	

# **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 Pre Fabrikam, Ir Job Cost		Page: 1 of 1 Report Date:7/27 User: SANDBOX\bj		
Ranges:			Sort By:		Includes:		
From Firs	t Job To Last Job		Job then by Division	Job Status: All			
Calculate	d % Complete (Low): 0				Last GL Post Date Less Than: 7/27/2009		
Calculate	d % Complete (High): 100				Last Billing Date Less Than: 7/27/20		
Estimated	l % Complete (Low): 0						
Estimated	l % Complete (High): 100						
	#1 Reimbursable Job) Divi						
Difference	Expected Contract	Billed	Original Contract	Committed Cost	Calc % Complete	Est % Complete	DEX ID
\$19,774.75	\$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.					12/6/2010 at 1	2:36:03 PM
					Job Cost					BJamnik	
Job Number: Project Number: Project Manager:	N/A	, 1007, 1008			Job Cosc						
Job Number:	1001		Project Numbers				Customer	ID:	102		
Job Name:	Simple C	C Job / Std Billing	Project Manager:	ANDY - And	frew Seltzer		Customer	Name:	CEDAR FAMILY CO	UNSELING	
Job Status:	Active		Division:	Division			Contract	Туре:	Fixed Amount		
Cost Code Description Cost Element		Document Number Document Date Customer/Vendor Nam	Item Number 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	Committee Cost
01-3000-002-2 Lst Floor - Materials Misc Materials		PO2082 Tuesday, April 12, 2016 Carlson Specialties	MISCELLANEOUS MATER Miscellaneous Materials	RIALS	5.00	\$2,500.00	4.00	\$2,000.00	4.00	\$2,000.00	\$500.0
		Cost Code 01-3000-	002-2 - 1st Floor - Materia	ls Subtotals:	(	\$2,500.00		\$2,000.00		\$2,000.00	\$500.0
			Cost Element 2 - Misc Mate	erials Totals:		\$2,500.00	9	\$2,000.00		\$2,000.00	\$500.00
			Job 1	1001 Totals:		\$2,500.00		\$2,000.00		\$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	ne Dunwoody		Customer	Name:	LAKE PARK GOLF S	UPPLY	
Job Status:	Active		Divisions	Division			Contract	Туре:	Fixed Amount		
Cost Code Description		Document Number Document Date	Item Number Item Description		Oty on Order	Amt on Order	Quantity	Amount	Oty on Invoice	Amt on Invoice	Committe
Description Cost Element 21-1300-001-2	_	Document Date Customer/Vendor Nan PO2080	PIPE		Qty on Order or BackOrder	or BackOrder	Received	Received	Qty on Invoice or Billed	or Billed	Cost
F-S Sprinkler System	s 1st Fir	Tuesday, April 12, 2016	Pipe 2" Black		1,500.00	\$2,670.00	1,400.00	\$2,492.00	1,400.00	\$2,492.00	\$178.0
Misc Materials		Carlson Specialties	<u> </u>							17,950	
	Cost C		-S Sprinkler Systems 1st F	Ir Subtotals:		\$2,670.00		\$2,492.00		\$2,492.00	\$178.0
21-1300-002-2 F-S Sprinkler System Misc Materials	s 2nd Flr	PO2080 Tuesday, April 12, 2016 Carlson Specialties	PIPE Pipe 1.5" Black		2,500.00	\$3,450.00	2,400.00	\$3,312.00	2,400.00	\$3,312.00	\$138.0
	Cost Co	A STATE OF THE PARTY OF THE PAR	-S Sprinkler Systems 2nd F	Ir Subtotals:		\$3,450.00		\$3,312.00		\$3,312.00	\$138.0
			Cost Element 2 - Misc Mate	erials Totals:		\$6,120.00		55,804.00		\$5,804.00	\$316.0
			Job 1	1007 Totals:	Ŷ.	\$6,120.00		55,804.00		\$5,804.00	\$316.0
Job Number:	1008		Project Number:	LAKE PARK			Customer	ID:	105		
Job Name:	ELEC/Pro	oj AIA Rate Class MILW	Project Manager:	ANNE - Ann	ne Dunwoody		Customer	Name:	LAKE PARK GOLF S	UPPLY	
Job Status:	Active		Division:	Division			Contract '	Type:	Fixed Amount		
Cost Code Description Cost Element		Document Number Document Date Customer/Vendor Nam	Item Number Item Description ne		Qty on Order or BackOrder		Quantity Received	Amount Received	Qty on Invoice or Billed	Amt on Invoice or Billed	Committe Cost
26-1200-001-2 Med-Volt Transforme Misc Materials	rs 1st Fir	PO2078 Tuesday, April 12, 2016 Carlson Specialties	MEDIUM VOLTAGE TRAN Medium Voltage Transform		5.00	\$4,500.00	4.00	\$3,600.00	4.00	\$3,600.00	\$900.0
	Cost Coo	de 26-1200-001-2 - Me	ed-Volt Transformers 1st F	Ir Subtotals:	5	\$4,500.00		\$3,600.00	8	\$3,600.00	\$900.0
26-1200-002-2 Med-Volt Transforme Misc Materials	ers 2nd Fir	PO2078 Tuesday, April 12, 2016 Carlson Specialties	MEDIUM VOLTAGE TRAN Medium Voltage Transform		5.00	\$4,500.00	4.00	\$3,600.00	4.00	\$3,600.00	\$900.0
	Cost Cod	The state of the s	d-Volt Transformers 2nd F	Ir Subtotals:		\$4,500.00		\$3,600.00		\$3,600.00	\$900.0
			Cost Element 2 - Misc Mate			\$9,000.00		\$7,200.00		\$7,200.00	\$1,800.00
			Joh 1	1008 Totals:		\$9,000.00		57,200.00		\$7,200.00	\$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**

- Cost Elements Invoice (page 110)
- Graphic Invoice (page 112)
- Graphic Invoice 2 (page 114)
- Text Invoice (page 116)
- Text Invoice 2 (page 118)
- Tax Detail Invoice (page 120)
- Application for Payment (page 97) (link to separate topic)
- Project Invoice (page 134) (link to separate topic)

### **Cost Elements Invoice**

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**INVOICE** 

#### PLEASE REMIT TO

Fabrikam, Inc. 4277 West Oak Parkway Chicago, IL 60601-4277 Phone: (312) 438-2671 INVOICE NUMBER INVOICE DATE PO NUMBER JC10021 4/12/2027

TOTAL DUE

\$1,718.13

#### **BILLTO**

CEDAR FAMILY COUNSELING 15500 Cleveland Avenue New Berlin, WI 53151

#### JOB ADDRESS

CEDAR FAMILY COUNSELING 15500 Cleveland Avenue New Berlin, WI 53151

### Description

Job 1001 - Simple CC Job / Std Billing

Salesperson	Customer Number	Contract Number	Payment Terms	Due Date	Shipping Method
Sandra Martinez	102		Net 30	5/12/2027	GROUND

			Billing Amount	\$1,784.13
Labor \$6,736.04	Misc Materials \$0.00	Equipment \$0.00	Retention Withheld	\$178.41
Subcontractors \$355.00	Travel \$0.00	*User Defined \$0.00	Retention Due	\$0.00
Other \$0.00	*User Defined \$0.00	Asset Applied \$0.00	Subtotal	\$1,605.72
			Miscellaneous	\$0.00
			Total Ta:	\$112.41
			Total	\$1,718.13

Page 1 of 1

Fabrikam, Inc., 4277 West Oak Parkway, Chicago, IL, 60601-4277 Phone (312) 436-2671 Fax (312) 436-2896

### **Graphic Invoice**

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**INVOICE** 

PLEASE REMIT TO

Fabrikam, Inc. 4277 West Oak Parkway Chicago, IL 60601-4277 Phone: (312) 436-2671 INVOICE NUMBER INVOICE DATE JC10021 4/12/2027

PO NUMBER
TOTAL DUE

\$1,718.13

BILLTO

CEDAR FAMILY COUNSELING 15500 Cleveland Avenue New Berlin, WI 53151 JOB ADDRESS

CEDAR FAMILY COUNSELING 15500 Cleveland Avenue New Berlin, WI 53151

Description

Job 1001 - Simple CC Job / Std Billing

Salesperson	Customer Number	Contract Number	Payment Terms	Due Date	Shipping Method
Sandra Martinez	102		Net 30	5/12/2027	GROUND

Billing Amount	\$1,784.13
Retention Withheld	\$178.41
Retention Due	\$0.00
Subtotal	\$1,605.72
Miscellaneous	\$0.00
Total Ta:	\$112.41
Total	\$1,718.13

Page 1 of 1

Fabrikam, Inc., 4277 West Oak Parkway, Chicago, IL, 60601-4277 Phone (312) 436-2671 Fax (312) 436-2896

### **Graphic Invoice 2**

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**INVOICE** 

#### PLEASE REMIT TO

Fabrikam, Inc. 4277 West Oak Parkway Chicago, IL 60601-4277 Phone: (312) 436-2671 INVOICE NUMBER INVOICE DATE PO NUMBER JC10021 4/12/2027

**TOTAL DUE** 

\$1,718.13

#### **BILLTO**

CEDAR FAMILY COUNSELING 15500 Cleveland Avenue New Berlin, WI 53151

#### JOB ADDRESS

CEDAR FAMILY COUNSELING 15500 Cleveland Avenue New Berlin, WI 53151

#### Description

Job 1001 - Simple CC Job / Std Billing

Salesperson	Customer Number	Contract Number	Payment Terms	Due Date	Shipping Method
Sandra Martinez	102		Net 30	5/12/2027	GROUND

Total	\$1,718.13
Total Ta:	\$112.41
Miscellaneous	\$0.00
Subtotal	\$1,605.72
Retention Due	\$0.00
Retention Withheld	\$178.41
Billing Amount	\$1,784.13

Page 1 of 1

Fabrikam, Inc., 4277 West Oak Parkway, Chicago, IL, 60601-4277 Phone (312) 436-2671 Fax (312) 436-2896

### **Text Invoice**

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**INVOICE** 

PLEASE REMIT TO

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

INVOICE NUMBER INVOICE DATE

**TOTAL DUE** 

JC10021 4/12/2027

PO NUMBER

\$1,718.13

BILLTO

CEDAR FAMILY COUNSELING 15500 Cleveland Avenue New Berlin, WI 53151

JOB ADDRESS

CEDAR FAMILY COUNSELING 15500 Cleveland Avenue New Berlin, WI 53151

Description

Job 1001 - Simple CC Job / Std Billing

Salesperson	Customer Number	Contract Number	Payment Terms	Due Date	Shipping Method
Sandra Martinez	102		Net 30	5/12/2027	GROUND

Billing Amount	\$1,784.13
Retention Withheld	\$178.41
Retention Due	\$0.00
Subtotal	\$1,605.72
Miscellaneous	\$0.00
Total Ta:	\$112.41
Total	\$1,718.13

Page 1 of 1

Fabrikam, Inc., 4277 West Oak Parkway, Chicago, IL, 60601-4277 Phone (312) 436-2671 Fax (312) 436-2896

### Text Invoice 2

×

**INVOICE** 

#### PLEASE REMIT TO

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

JC10021 4/12/2027

TOTAL DUE

\$1,718.13

#### BILLTO

CEDAR FAMILY COUNSELING 15500 Cleveland Avenue New Berlin, WI 53151

### JOB ADDRESS

CEDAR FAMILY COUNSELING 15500 Cleveland Avenue New Berlin, WI 53151

#### Description

Job 1001 - Simple CC Job / Std Billing

Salesperson	Customer Number	Contract Number	Payment Terms	Due Date	Shipping Method
Sandra Martinez	102		Net 30	5/12/2027	GROUND

Billing Amount	\$1,784.13
Retention Withheld	\$178.41
Retention Due	\$0.00
Subtotal	\$1,605.72
Miscell aneous	\$0.00
Total Ta:	\$112.41
Total	\$1,718.13

Page 1 of 1

Fabrikam, Inc., 4277 West Oak Parkway, Chicago, I L, 60601-4277 Phone (312) 436-2671 Fax (312) 436-2896

### **Tax Detail Invoice**

×

**INVOICE** 

#### PLEASE REMIT TO

Fabrikam, Inc. 4277 West Oak Parkway Chicago, IL 60601-4277 Phone: (312) 436-2671 INVOICE NUMBER INVOICE DATE PO NUMBER JC10021 4/12/2027

TOTAL DUE

\$1,718.13

#### BILLTO

CEDAR FAMILY COUNSELING 15500 Cleveland Avenue New Berlin, WI 53151

#### JOB ADDRESS

CEDAR FAMILY COUNSELING 15500 Cleveland Avenue New Berlin, WI 53151

#### Description

Job 1001 - Simple CC Job / Std Billing

Salesperson	Customer Number	Contract Number	Payment Terms	Due Date	Shipping Method
Sandra Martinez	102		Net 30	5/12/2027	GROUND

Billing Amount	\$1,784.13
Retention Withheld	\$178.41
Retention Due	\$0.00
Subtotal	\$1,605.72
Miscellaneous	\$0.00
Total Ta:	\$112.41
Total	\$1,718.13

Page 1 of 1

Fabrikam, Inc., 4277 West Oak Parkway, Chicago, I L, 60601-4277 Phone (312) 436-2671 Fax (312) 436-2896

### **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.



⚠ 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).

### Dextordinary Inc. 1701 SW 38th St. Fargo, ND 58103

	WAIVER	OF LIEN	
I,say that I am th		Representative) being duly sworn, o	depose and
	1234 East Cre	Construction estview Drive 60607-2321	
obligations for the for all work, labor, damages arising	e following invoice(s) in the amount(s) , and services performed, and for all kn	en paid in full or has been otherwise sati listed below, for all material and equipr lown indebtedness and claims against t erformance of the contract concerning t	ment fumished, the owner for
Job Number	Job Name	Job Address	
1005	General / AIA Billing	5355 South Moorla New Berlin, WI 531	
With the exceptio	n of 10.00% retainage in accordance v	with the terms and aforementioned cont	ract
T	r Description	Λm	ount
Invoice Number		- Au	17077
BC125333	**************************************	All	\$17,500.00
		Total:	
BC125333 Which the owner,	, general contractor, or his property mig ation has been paid in full or otherwise	<u> </u>	\$17,500.00 \$17,500.00 the said
BC125333 Which the owner, company/corpor under said contra	, general contractor, or his property mig ation has been paid in full or otherwise	<b>Total:</b> ght in any way be held responsible, that been satisfied by Dextordinary Inc. (Ge	\$17,500.00 \$17,500.00 the said
BC125333 Which the owner, company/corpor under said contra	, general contractor, or his property mig ation has been paid in full or otherwise ct. acknowledges having received payme	<b>Total:</b> ght in any way be held responsible, that been satisfied by Dextordinary Inc. (Ge	\$17,500.00 \$17,500.00 the said
Which the owner, company/corpora under said contra The undersigned  Beaumont Cons	, general contractor, or his property mig ation has been paid in full or otherwise ct. acknowledges having received payme	<b>Total:</b> ght in any way be held responsible, that been satisfied by Dextordinary Inc. (Ge	\$17,500.00 \$17,500.00 the said
Which the owner, company/corpora under said contra The undersigned  Beaumont Cons	general contractor, or his property mig ation has been paid in full or otherwise ct. acknowledges having received payme struction	Total:  ght in any way be held responsible, that been satisfied by Dextordinary Inc. (Ge ent per attached Check # 20058.	\$17,500.00 \$17,500.00 the said
Which the owner, company/corpora under said contra The undersigned  Beaumont Cons NAME OF COMPA	general contractor, or his property mig ation has been paid in full or otherwise ct. acknowledges having received payme struction	Total:  ght in any way be held responsible, that been satisfied by Dextordinary Inc. (Ge ent per attached Check # 20058.	\$17,500.00 \$17,500.00 the said
Which the owner, company/corpora under said contra The undersigned  Beaumont Cons NAME OF COMPAI  STATE OF COUNTY OF Before me, the ur	general contractor, or his property migation has been paid in full or otherwise ct.  acknowledges having received paymentruction  NY/CORPORATION	Total:  ght in any way be held responsible, that been satisfied by Dextordinary Inc. (Ge ent per attached Check # 20058.  AUTHORIZED SIGNATURE	\$17,500.00 \$17,500.00 the said neral Contractor)
Which the owner, company/corporunder said contra The undersigned  Beaumont Cons NAME OF COMPAI  STATE OF COUNTY OF  Before me, the un	general contractor, or his property migation has been paid in full or otherwise ct.  acknowledges having received paymentruction  NY/CORPORATION	Total:  ght in any way be held responsible, that been satisfied by Dextordinary Inc. (Ge ent per attached Check # 20058.  AUTHORIZED SIGNATURE	\$17,500.00 \$17,500.00 the said neral Contractor)
Which the owner, company/corpora under said contra The undersigned  Beaumont Cons NAME OF COMPAI  STATE OF COUNTY OF Before me, the ur	general contractor, or his property migation has been paid in full or otherwise ct.  acknowledges having received payment ct.  struction  NY/CORPORATION  adersigned, a Notary Public in and for the given under my	Total:  ght in any way be held responsible, that been satisfied by Dextordinary Inc. (Ge ent per attached Check # 20058.  AUTHORIZED SIGNATURE	\$17,500.0 \$17,500.0 the said neral Contractor

123

DATE SENT: 1/14/2011

## **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	f Complet	tion Rep	oort			D: SANDBOX	bjamnik	
							Falt	orikam, Inc.				Page:			
								Job Cost				Repor	Date: 7/27	/2009	
		Per Yea Job Job Div Affi Pro Cus Cor Job	le / Ranges: iod: 1 ar: 2017 Numbers: Mstr USERD isions: INDL lilate / Regio istomer: All mpleted: All status: Or imator: Al	EF1: All ISTRIAL To: n / Branch er: ANNE	INDUSTRIAL					Job Toll Year Toll Month I Exclude: Jobs an Take CC Group By: I	Contr and I Date: Yes Date: Yes To Date: Yes d Totals of I D and Foreco Division	D: Yes ast From:	Summary		
Period	Contract Amount (A)	Revised Forecast (B)	Anticipated Margin ( (C) = A - B		Costs	Calc % Complet (F) = E/	Contract Earned (G) = F + A	Margin (H) = G - F	Progress Billings (I)	Under Billed (J) = C - I	Over Billed (K) = I - G	Backlog	Cost to Complete (M) = B - E	Future Margin (N) = C - H	Cash Receipts (O)
INDUSTRI	(AL														
Job: 1014/P	roj#2-HVAC AI	A Rate Class 18	8M Cus	tID/Name: 10	1 / ACCURA	TE PRINTIN	G		Division:	INDUSTRIAL	Mgr:	Dunwoody, Ar	ine Open A	ctive Billed	: 02/28/2017
Original:	457,000	364,658	92,343	20.21%											
JTD:	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						(
Job: 1015 / P	Project #2 ELEV /	AIA	Cus	tID/Name: 10	1 / ACCURA	TE PRINTIN	G		Division:	INDUSTRIAL	Mgr	Dunwoody, Ar	ine Open A	active Billed	: 02/28/2017
Original:	38,500	15,500	23,000	59.74%											
JTD:	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	(
YTD:	0	0	0	0.00%	193		479	286	7,700						
MTD:	0	0	0	0.00%	193		479	286	7,700						(
Totals For	r: INDUSTRIA	L													
Original:	495,500	380,158	115,343												
JTD:	495,500	380,158	115,343		34,692		48,187	13,495	53,400	1,811	7,024	447,313	345,466	101,848	
YTD:	0	0	0		8,072		10,351	2,279	53,400						
MTD:	0	0	0		8,072		10,351	2,279	53,400						
Report To															
Original:	495,500	380,158	115,343												
JTD:	495,500	380,158	115,343		34,692		48,187	13,495	53,400		7,024	447,313	345,466	101,848	
YTD:	0	0	0		8,072		10,351	2,279	53,400						
MTD:	0	0	0		8,072		10,351	2,279	53,400						
2 Jobs															

### 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.

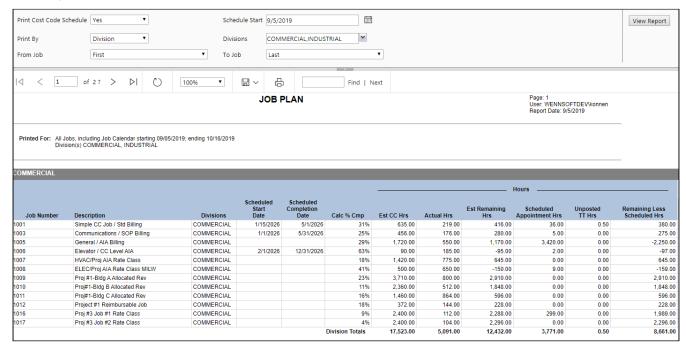
Job Number

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

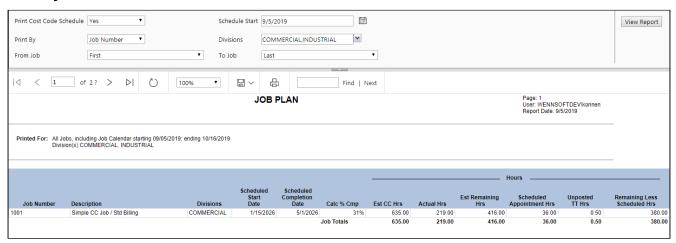
The Job Plan report is available from the Report Server under Signature Job Cost.

- Print by Division (page 125)
- Print by Job Number (page 126)
- Schedule (page 126)

### **Print by Division**

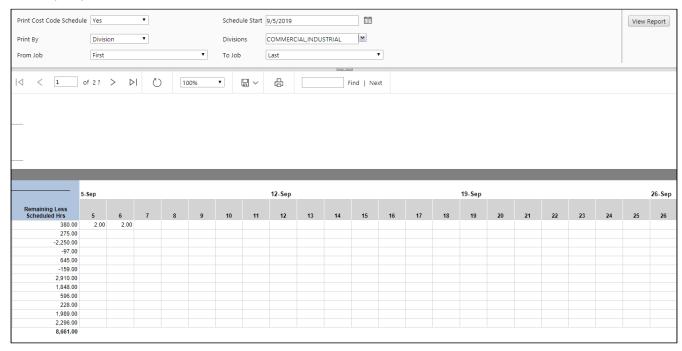


### **Print by Job Number**



### **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.



### **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.



A 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**

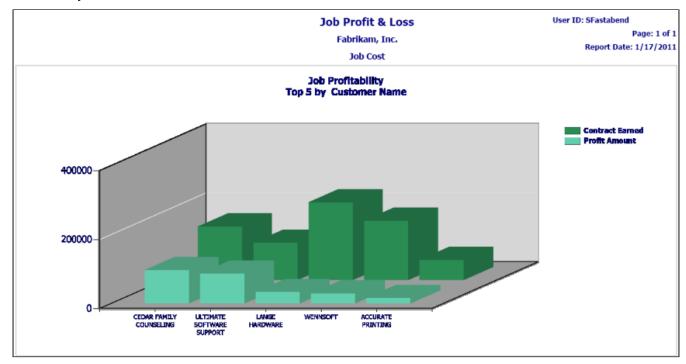
					User ID: BJamnik Page: 1 of 1 Report Date: 12/15/2010						
Job	Job	range 1/1/20 Customer	Actual %	Expected	Contract	Actual	Forecasted	Billed	Received	Profit	Margin
Number	Status	Number	Complete	Contract	Earned	Cost	Cost	Amount	Amount	Amount	Percent
Job Name 1001	Active	Customer Nam 102	1e 31 %	42,723,00	13,250.97	12,167,73	39,230.00	11,400.00	11,416.90	1,083.24	8,18 %
Simple CC Job /	Std Billing	CEDAR FAMILY	COUNSELING								
1002	History	103	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	l Job	NEW HARDW	ARE								
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	s / SOP Billing	MOLDED PLAST	IC CONCEPTS								
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	LEVEL BILLING	ULTIMATE SOF	TWARE SUPPOR	Т							
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 9
Project #1 Reim	bursable Job	LANGE HARDW	ARE								
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 A	AIA Rate Class	ACCURATE PRI	INTING								
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 9
Proj #3 Job #1	Rate Class	CEDAR FAMILY	COUNSELING								
			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	it & Loss m, Inc. Cost		User ID: BJamnik Page: 1 of 1 Report Date: 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	Margir Percen
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 I 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 9
1003 Communications	Active s / SOP Billing	201 MOLDED PLAST	27 % TIC CONCEPTS	53,400.00	14,262.61	8,797.94	32,940.00	10,859.70	2,989.89	5,464.67	38.32 9
1004 Prof Srvcs / TRX	History X 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 abursable 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 AIA 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	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 9

## **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.



### 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).

Jobs Available to Close
Fabrikam, Inc.
Job Cost

Page: 1 of 1 Report Date: 11/21/2019 User: SUPMF2018\Administrator Schedule Date: 9/30/2019

Job Number	Job Name	Job Billing Type	Project Number	Divisions	Customer	Create Date	Contract Earned Cash Rec'd Tot		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**

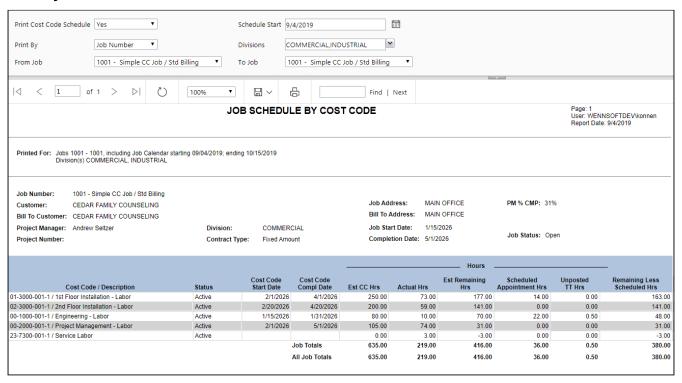
This report allows you to view the job information including: Job number, customer, bill to customer, project manager, project number, division, contract type, job address ID, bill to address ID, job start date, job completion date, project management percentage complete, and job status.

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).

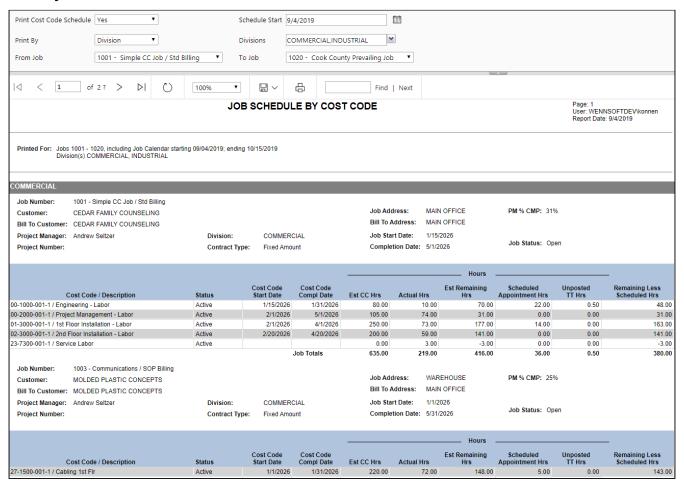
The Job Schedule by Cost Code report is available in Schedule by right-clicking on a job in the Job Panel.

- Print by Job Number (page 131)
- Print by Division (page 132)
- End-of-Report Footer (page 132)
- Schedule (page 132)

### **Print by Job Number**



### **Print by Division**



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

All Job Totals	19,353.00	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																			
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 Availa Fabrikam Job Co		Page: 1 of 5 Report Date: 11/21/2019 User: SUPMF2018\Administrator Schedule Date: 9/30/2019						
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	ns 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	ents (SV_Service_Appoint	ments_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 Subcontractor Vendor Transactions (JC_Vendor_TRX_OPEN: JC20004)									

# **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.



🛕 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
	1020 to 1020 AAIN0001 to AAIN0001	xclude: Fully Paid Documents Zero Balance		Sort By: Vendor ID			Age by: Docume Aged by: 4/12/2	
Document Number:	AL					-	* - Vouchers place	d on hold
VendorID Job Number	Vendor Name Job Name							
Voucher/Payment No.	Doc Type	Doc Date	Due Date	Retention Amt				
Document No.			Document Amt	Disc Avail	Current Period	1-30 Days	31-60 Days	61 and Ove
AAIN0001	AA Insulation Company,	Inc.						
1020	Cook County Prevailing	Job						
0000000000000557	INV	04/12/2017	05/12/2017					
R2-001			\$8,000.00		\$8,000.00			
		1 Voucher(s) Due:	\$0.00	Vendor Totals:	\$8,000.00	\$0.00	\$0.00	\$0.
							Pag	ge: 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: PB10012
Date: 4/12/2027
Total Due: \$56,700.00

PO Number:

Bill To: Location:

LAKE PARK GOLF SUPPLY

16778 West Beloit Road

New Berlin, WI 53151

LAKE PARK GOLF SUPPLY

16778 West Beloit Road

New Berlin, WI 53151

Attention:

For Professional Services Rendered in Connection With Lake Park Golf Project

Project: LAKE PARK - Lake Park Golf Project

Reference Number:

Note: Due and payable 10 days from Receipt of Invoice

Total Due This Invoice:

\$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, Inc.
Phone: 312-436-2671 Ext.

4277 West Oak Parkway

Chicago, IL 60601-4277 Fax: 312-436-2896 PO Number: P02075

Project: General / AIA Billing Job Number: 1005 To: Attn: Wendy Fabin-Carlson PO Date: 1/20/2016 Carlson Specialties Contract Date: 1/15/2016 3/31/2017 4567 Orchard Lane Ins Expiration Date: Chicago, IL 60607-3439 **Original Contract Amount:** \$50,000.00 Phone: 312-555-0115 Ext. Fax: 312-555-0115 Change Orders to Date: \$0.00 Contract to Date: \$50,000.00

#### Description:

The Insurance Certificate for job 1005 and subcontractor CARLSONS0001 expires on 3/31/2017. Renew if necessary.

Item No.	Release Date	Promised Date	Item Description/Scope 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 Spe	cialties		Fabrikam, Inc.		
Ву:			Ву:	Ву:	
Wendy F	abin-Carlson		Anne Dunwoody		
Date:			Date:	Date:	

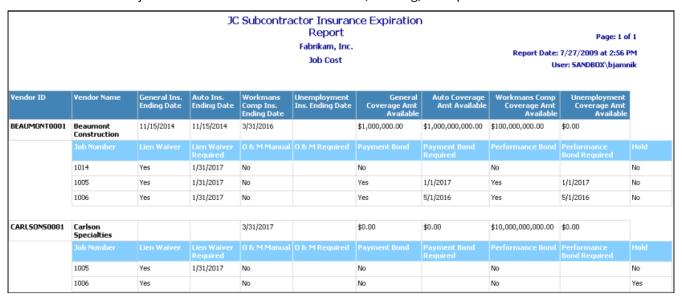
### **Subcontractor Claims**

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.



## **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 statement must accompany any payment claim served on a principal to a construction contract by a head contractor.

For the purposes of this statement, the terms "principal", "head contractor", "subcontractor", and "construction contract" have the meanings given in section 4 of the Building and Construction Industry Security of Payment Act 1999. Head Contractor: Fabrikam, Inc. ABN: Has entered into a contract with the subcontractors listed in the attachment to this statement. This statement applies for work between subject of the payment claim dated: I, Fabrikam, Inc., being the head contractor, a director of the head contractor or a person authorised by the head contractor on whose behalf this declaration is made, hereby declare that I am in a position to know the truth of the matters that are contained in this supporting statement and declare that, to the best of my knowledge and belief, all amounts due and payable to subcontractors, have been paid (not including any amount identified in the attachment as an amount in dispute). Signature: Date: Full name: Position/Title: **Penalties** The Building and Construction Security of Payment Act 1999 provides that: Section 13(7) A head contractor must not serve a payment claim on the principal unless the claim is accompanied by a supporting statement that indicates that it relates to that payment claim. Maximum penalty: 200 penalty units. Section 13(8) A head contractor must not serve a payment claim on the principal accompanied by a supporting statement knowing 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**

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
- 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).

				Subcontra	actor Tran	saction De	etail		Page: 1 o	of 2	
					Fabrikam, 1	Inc.			Report D	ate: 6/26/20	12
					Job Cost	t			User: BJa	amnik	
langes:				G	Frouped By:			Excludes:			
Job Num	ber Range: 1005 to 1005				Job Number th	hen by Vendor		Totals by	Receipt		
Vendor F	Range: AAIN0001 to BUSIN	IESS MAG			Applied docum	ments follow Invoice	es	PO Lines	With No Job Cost Info		
Posting (	Date Range: 1/1/1900 to 12	2/31/9999									
Project N	Manager Range: ALL							Includes:			
Division I	Range: First to Last							Payables 1	Transactions with PO	Number	
Region R	lange: First to Last										
	gs, Invoices, and Pa Date Range 1/1/19		/9999, *= Rete	ention has been rele	eased, **= Rek	eased retention	invoice, V = Voi	d, Amounts be	low exclude docu	ment-level ta	xes.
On On	, ,	, 00 To 12/31/	cument / Check	Voucher / Apply to		eased retention	invoice, V = Voic	Retention	Invoice Net of	Amt Paid + Disc	Transaction
osting C	Date Range 1/1/19	, 00 To 12/31/									Transaction Description Insulation per pla
osting C	Oate Range 1/1/19  Control Number	00 To 12/31/	cument / Check Number	Voucher / Apply to Doc Number	Orginal PO Num	Received Amt	Invoice Amt	Retention Withheld	Invoice Net of A Retainage	Amt Paid + Disc	Transaction Description Insulation per plate and spec - 1st F Insulation per plate.
osting C	Control Number  RCT1185	Doc Date Do 7/19/2016	cument / Check Number 235HOH9	Voucher / Apply to Doc Number 00000000000000510	Orginal PO Num PO2074	Received Amt \$5,000.00	Invoice Amt \$5,000.00	Retention Withheld \$500.00	Invoice Net of A Retainage \$4,500.00	Amt Paid + Disc	Transaction Description Insulation per pla and spec - 1st F Insulation per pla and spec - 2nd F Insulation per pla
On Hold	Control Number  RCT1185  RCT1185	Doc Date Do 7/19/2016 7/19/2016	cument / Check Number 235HOH9 235HOH9	Voucher / Apply to Doc Number 00000000000000510 000000000000000510	Orginal PO Num PO2074 PO2074	\$5,000.00 \$4,000.00	\$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 Descriptic Insulation per pia and spec - 1st F Insulation per pia and spec - 2nd F Insulation per pia and spec - 1st F Insulation per pia
On Hold	Control Number  RCT1185  RCT1185  RCT1181	Doc Date Do 7/19/2016 7/19/2016 5/31/2016	cument / Check Number 239H0H9 239H0H9 4E543RE	Voucher / Apply to Doc Number 000000000000510 00000000000510 00000000	Orginal PO Num PO2074 PO2074 PO2074	\$5,000.00 \$4,000.00 \$7,500.00	\$5,000.00 \$4,000.00 \$7,500.00	Retention Withheld \$500.00 \$400.00	Invoice Net of Retainage \$4,500.00 \$3,600.00 \$6,750.00	Amt Paid + Disc	Transaction Description Insulation per pla and spec - 1st F Insulation per pla and spec - 2nd F Insulation per pla and spec - 1st F Insulation per pla and spec - 1st F Insulation per pla and spec - 2nd F Insulation per pla
On Hold	Control Number  RCT1185  RCT1185  RCT1181  RCT1181	Doc Date Do 7/19/2016 7/19/2016 5/31/2016 5/31/2016	239HOH9 235HOH9 4E543RE 4E543RE	Voucher / Apply to Doc Humber 0000000000000510 00000000000000513 0000000000	PO2074 PO2074 PO2074 PO2074 PO2074	\$5,000.00 \$4,000.00 \$7,500.00 \$5,500.00	\$5,000.00 \$4,000.00 \$7,500.00 \$5,500.00	Retention Withheld \$500.00 \$400.00 \$750.00	Invoice Net of Retainage \$4,500.00 \$3,600.00 \$6,750.00 \$4,950.00	Amt Paid + Disc	Transaction Description Insulation per pla and spec - Ist if Insulation per pla and spec - 2nd if Insulation per pla and spec - 2nd if Insulation per pla and spec - 2nd if Insulation per pla and spec - 1st if Insulation per pla Insulation per pla and spec - 1st if Insulation per pla
On Hold	Control Number  RCT1185  RCT1185  RCT1181  RCT1181  RCT1164	Doc Date Do 7/19/2016 7/19/2016 5/31/2016 5/31/2016 2/1/2016	239HOH9 239HOH9 239HOH9 4E543RE 4E543RE BC125333	Voucher / Apply to Doc Humber 0000000000000510 000000000000510 00000000	PO2074 PO2074 PO2074 PO2074 PO2074	\$5,000.00 \$4,000.00 \$7,500.00 \$5,500.00 \$10,000.00	\$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	Invoice Net of Retainage \$4,500.00 \$3,600.00 \$6,750.00 \$4,950.00 \$9,000.00	Amt Paid + Disc	Transaction Descriptic Insulation per pla and spec - 1st F Insulation per pla and spec - 2nd F Insulation per pla and spec - 1st F Insulation per pla and spec - 1st F Insulation per pla and spec - 2nd F Insulation per pla and spec - 2nd F
On Hold	Control Number  RCT1185  RCT1185  RCT1181  RCT1181  RCT1164  RCT1164  PO PO2074:	Doc Date Do 7/19/2016 7/19/2016 5/31/2016 5/31/2016 2/1/2016	239HOH9 239HOH9 239HOH9 4E543RE 4E543RE BC125333	Voucher / Apply to Ooc Humber 0000000000000510 0000000000000510 0000000000	PO2074 PO2074 PO2074 PO2074 PO2074	\$5,000.00 \$4,000.00 \$7,500.00 \$5,500.00 \$10,000.00	\$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	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	Transaction Descriptio Insulation per plan and spec - 1st Fi Insulation per plan and spec - 2nd Fi Insulation per plan and spec - 2nd Fi Insulation per plan and spec - 2nd Fi Insulation per plan and spec - 1st Fi Insulation per plan and spec - 2nd Fi Insulation per plan and spec - 2nd Fi

# **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)**

### **Union Report**

Fabrikam, Inc. Job Cost

User ID: BJamnik Page: 1 of 1 Report Date: 1/13/2011

Union Code Range: First to Last Date Range: 4/1/2017 to 5/5/2017 Use Time Track Week Ending Date: False Sort: by Position

Union in Detail Calculate Gross Wages: by Transaction Date

Union: 597

Chicago Pipefitter Local 597 45 North Ogden Avenue

Chicago, IL 60607

Position: JMAN	Jouneyman									
Employee Nam	e									
Social Security	#			Hours			Converted	Actual Benefit	Deduction	
Employee #	Pay Type	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	Wage: \$4,321.34	
C-P-JAMI0001										
	Double	0.00	0.00	0.00	0.00	0.00	4.00	0.00		
	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	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	Wage: \$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	0.00		
		0.00	0.00	0.00	0.00	0.00	83.00	0.00	Employee Totals:	\$0.00
Jouney	man Subtotal	0.00	0.00	0.00	0.00	0.00	180.50	0.00	Position Subtotal:	\$0.00
597 Chicago Pi	ipefitter Local 597 Subtotal	0.00	0.00	0.00	0.00	0.00	180.50	0.00		

Union: 73

Chicago Sheet Metal Local 73

4500 Roosevelt Road Chicago, IL 60162

Position: JMAN	l Jouneyman									
Employee Nan	ne									
Social Security	y #			Hours			Converted	Actual Benefit	Deduction	
Employee #	Pay Type	4/7/2017	4/14/2017	4/21/2017	4/28/2017	5/5/2017	Hours	Hours Fund	Fund	Contribution
Ramirez, Antonio	)									
772-28-1999								Gross W	age: \$4,304.45	
C-S-RAMI0001										
	Double	0.00	0.00	0.00	0.00	0.00	2.00	0.00		
	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	0.00		
	_	0.00	0.00	0.00	0.00	0.00	85.00	0.00	Employee Totals:	\$0.00
Taylor, Nicky	_									
444-77-7889								Gross W	age: \$4,332.39	
C-S-TAYL0001										
	Double	0.00	0.00	0.00	0.00	0.00	6.00	0.00		
	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	9.00	0.00		
	_	0.00	0.00	0.00	0.00	0.00	95.00	0.00	Employee Totals:	\$0.00
	=									
Joune	yman Subtotal _	0.00	0.00	0.00	0.00	0.00	180.00	0.00	Position Subtotal:	\$0.00
70.51	-									
	o Sheet Metal cal 73 Subtotal	0.00	0.00	0.00	0.00	0.00	180.00	0.00		
	Report Totals	0.00	0.00	0.00	0.00	0.00	360.50	0.00		

### **Summary (Sorted by Employee)**

				Union Rep	ort			U	ser ID: BJamr	nik
				Fabrikam, Ir				P	age: 1 of 2	
								R	eport Date: 1	/13/2011
				Job Cost						
Union Co	de Range: First to Last				nion in Summa	in.				
	nge: 4/1/2017 to 5/5/2017					Wages: by Tran	saction Date			
	Track Week Ending Date: False				arcalate 01033	ringes, by Irai	saction bate			
	Employee									
	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									
Totals Fo	or Position:									
JMAN Jo	uneyman	0.00	0.00	0.00	180.50	0.00	\$8,392.66			\$0.00
Totals Fo	or Union:									
597 Chica	ago Pipefitter Local 597	0.00	0.00	0.00	180.50	0.00	\$8,392.66			\$0.00
73	Chicago Sheet Metal Local 73									
	4500 Roosevelt Road									
	Chicago, IL 60162									
Totals Fo	or Position:									
JMAN Jo	uneyman	0.00	0.00	0.00	180.00	0.00	\$8,636.84			\$0.00
Totals Fo	or Union:									
72 Chien	go 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 143)
- GL Transactions Not in Job Cost (page 144)
- Job Cost Transactions Not in GL (page 145)
- Job WIP Reconciliation (page 146)

### **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	ing 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 Range	: 1/14/2020 to	12/31/2027						
Account Nu	mber: ALL							
lournal Entry	TRX Source	TRX Date	Reference	Source Doc	User	Control Number	GL Sum	JC Sur
Account: 000-1410		TKA Date	Reference	Source Doc	User	Control Number	GE Suill	JC Sui
1579	GLTRX00000058	3/1/2026	Beg Bal - Labor Costs	GJ	LESSONUSER2		\$180,672.00	\$7,528.0
1579	GLTRX00000058	3/1/2026	Beg Bal - Labor Costs	GJ	LESSONUSER2		\$180,672.00	\$7,528.0
							Difference	\$173,144.00
8644	GLTRX00000032	4/12/2027	Job Cost Payroll Summary	UPRCC	LESSONUSER1	1477	\$44,631.60	\$14,877.2
8644	GLTRX00000032	4/12/2027	Job Cost Payroll Summary	UPRCC	LESSONUSER1	1477	\$44,631.60	\$14,877.2
							Difference	\$29,754.40
8645	GLTRX00000033	4/25/2027	Job Cost Payroll Summary	UPRCC	LESSONUSER1	1508	\$37,160.22	\$12,386.7
1645	GLTRX00000033	4/25/2027	Job Cost Payroll Summary	UPRCC	LESSONUSER1	1508	\$37,160.22	\$12,386.7
							Difference	\$24,773.48
1058	GLTRX00000102	12/13/2026	Job Cost Payroll Summary	UPRCC	Sa	846	\$142,343.76	\$11,861.9
1058	GLTRX00000102	12/13/2026	Job Cost Payroll Summary	UPRCC	Sa	846	\$142,343.76	\$11,861.9
							Difference	\$130,481.78
1088	GLTRX00000115	12/20/2026	Job Cost Payroll Summary	UPRCC	sa	918	\$75,176.64	\$6,264.7
1088	GLTRX00000115	12/20/2026	Job Cost Payroll Summary	UPRCC	sa	918	\$75,176.64	\$6,264.7
							Difference	\$68,911.92
131	GLTRX00000139	1/10/2027	Job Cost Payroll Summary	UPRCC	Sa Sa	967	\$117,201.00	\$9,766.7
131	GLTRX00000139	1/10/2027	Job Cost Payroll Summary	UPRCC	Sa	967	\$117,201.00	\$9,766.7

### **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.

### **GL Transactions Not In Job Cost**

Fabrikam, Inc.

Job Cost

Page: 1 of 40 1/14/2020 at 9:13:31 AM User: WENNSOFTDEV\konnen

Date Range: 1/14/2020 to 12/31/2027

Account Number: ALL

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-Ri	ESIDENTIAL						
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 Reversina	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 Reversina	JCC	Sa		\$0.00	\$3,500.00
4527	GLTRX00000039	4/4/2027	Job 1021		JCC	58		\$3,500.00	\$0.00
4527	GLTRX00000039	4/4/2027	Job 1021		JCC	58		\$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.

			Cost Transaction	S MOUTH OF		Page: 1 of 1	
		Fabrikan	n, Inc. Job Cost			1/14/2020 a User: WENNS	t 9:17:44 AM OFTDEV\konnen
Date Range:	First 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
Division: COMMERCI	AL						
1001			JC10009	000-1280-02	12/27/2026	SJ	\$7,300.00
1003			INV1037	000-1280-02	2/28/2027	SJ	\$8,000.00
1003			STDINV2261	000-1280-02	4/12/2026	SJ 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 SJ	\$10,450.00
1006			JC10012	000-1280-02	12/27/2026	SJ SJ	\$3,900.00
1007			PB10001	000-1280-02	4/12/2026	SJ 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	0000000000000556	000-1412-02	4/12/2027	PM	\$6,000.00
1007	23-0700-001	Subcontractors	0000000000000559	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	0000000000000557	000-1412-02	4/12/2027	PM	\$8,000.00
1020	23-2300-001	Subcontractors	0000000000000558	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 147)
- Detail (page 148)

Summary		

<b>Detail</b>	

# **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.

### **Certified Payroll Setup Options**

- **TimeTrack**: In TimeTrack Setup Options, you must mark Maintain History. See <u>Using TimeTrack History</u>9.
- Job Cost: In Job Cost Posting Options, mark Certified Payroll in the Payroll Section. See <u>Choosing Posting Options</u><sup>10</sup>. Marking this checkbox enables the Certified Payroll checkbox on the Job Maintenance window. See Creating a Job Record<sup>11</sup>.
- Service Management:
  - There are no setup options in Service Management.
  - Service calls cannot be identified in the Service Call window to be included in the report.
  - When printing the Certified Payroll report, use the Start Service Call and End Service Call filters to select the service calls to be included in the report.

### **Printing the Certified Payroll Report**

- 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.

<sup>9</sup> https://wennsoft.atlassian.net/wiki/spaces/sms2024/pages/104832338/Using+TimeTrack+History 10 https://wennsoft.atlassian.net/wiki/spaces/sms2024/pages/104800598/Choosing+Posting+Options 11 https://wennsoft.atlassian.net/wiki/spaces/sms2024/pages/104801180/Creating+a+Job+Record

U.S. Department of Labor								С	ertif	ied P	avroll								
Employment Standards Administration																			
Wage and Hour Division																			
NAME OF CONTRACTOR OR SUB	CONT	TRACTOR				ADD	RESS												
WennSoft, Inc.						5355	S. Mo	orland F	Road	New Ber	lin, WI 53151	Phone: 262-8	21-4100						
PAYROLL NO.		FOR WEEK EN	DING			PRO	JECT /	AND LO	CATIO	N						PRO	JECT OR CO	NTRACT NO.	
		7/11/1999				Sacr	amento	-201,R	TC, CP	11403 13	th Avenue South (	Chicago, IL 606	03-0776			SAC	201		
(1)	(2)	(3)			(4) DA	AY AND	DATE			(5)	(6)	(7)							(9)
				Mon	Tue	Wed	Thu	Fri	Sat						(8) DI	EDUCTIONS			
NAME AND INDIVIDUAL IDENTIFYING NUMBER			7/11	7/5	7/6	7/7	7/8	7/9	7/10		BASE RATE OF	GROSS		WITH-					NET WAGES
	, LAST FOUR DIGITS OF SOCIAL SECURITY NUMBER) OF WORKER Exs. CLASSIFI en, Barbara XXX-XX-8443 South Drive 2			НО	URS W	ORKED	EACH D	AY		TOTAL HOURS	PAY / CASH FRINGE	AMOUNT EARNED	FICA	HOLDING TAX	STATE	LOCAL	OTHER	TOTAL DEDUCTIONS	PAID FOR WEEK
Johnsen, Barbara xxx-xx-8443 8473 South Drive Gurnee Mills, CA 34568	2														•				
		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							
						(	Fross Ar	mount f	or Job	SAC-201 /	This Week \$429.8	8 / \$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							
			_			(	Fross Ar	mount f	or Job	SAC-201 /	This Week \$666.3	1 / \$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	amour	nt for J	ob SAC-20	1 / This Week \$99	.55 / \$724.00	\$40.90	\$83.70	\$7.71	\$7.24	\$148.63	\$288.18	\$435.82
Totals For Job SAC-201	- Sacı	ramento-201,RTC, CP	Sun	Mon	Tue	Wed	Thu	Fri	Sat	TOTAL	]	cnocc	]						
			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	]	\$1,195.74							

Date	(b) WHERE FRINGE BENEFITS ARE PAID IN CAS	Н						
I,								
(Name of Signatory Party) (Title)	Each laborer or mechanic listed in the above							
do hereby state:	as indicated on the payroll, an amount not le- basic hourly wage rate plus the amount of the							
(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	EXCELLIENCE (CLULT)	EXI EXIVITION						
(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	OR OF							
SUBCONTRACTOR TO CIVIL OR CRIMINAL PROSECUTION. SEE SECTION 1001 OF TITLE 18 AND SEC								
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.



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	
									Ce	rtifie	d Payro	oll for F	Public W	orks								
		NAME OF CONTR. OR SUBCONTR	NAME OF CONTRACTOR: WennSoft, Inc. OR SUBCONTRACTOR:  AYROLL NO:  FOR WEEK END								ONTRACTOR'S LICENSE NO.:  ALI  ALI  CECIALITY LICENSE NO.:			ADDRES	ESS: 5355 S. Moorland Road New Berlin, WI 53151							
		PAYROLL NO.:	YROLL NO.:					(ENDIN	ENDING: 7/10/1999				ED CERTIFICAT					OR CONTRA			C#-OL	
(1)  NAME, ADDRESS AND SOCIAL SECURITY NUMBER OF EMPLOYEE	WO. OF WITH- HOLDING EXEMPTIONS	(3) WORK CLASSIFICATION	(4)		T W	DATE	F E	7/9		(5) TOTAL HOURS	HOURLY RATE OF PAY	GROSS	(7) S AMOUNT RNED	N POLICY NO.:		JCTIONS, CC	60603-077 (8)	AND LOCATION		11405 ISTN AW	NET WGS PAID FOR WEEK	
	IONS NG NTH-		WORK CLASSIFICATION  D 7/4 7/5 7/8 7 HOURS WOR			/ORKE	D EACH	H DAY				THIS PROJECT	ALL PROJECTS	FED. TAX	FICA (SOC. SEC.)	STATE TAX	SDI	VAC/ HOLIDAY	HEALTH & WELF.	PENSION		
Flint, Alan, 12345 Waywick Drive		Intern Technician												140.46	71.66	38.58	12.68				<b></b>	100
Chicago, CA 12345 XXX-XX-7343	1								488.57			1,268.48	TRAING.	FUND DUES		TRAV/ SUBS. SAVINGS		OTHER*	TOTAL DEDUC- TIONS	696.20		
		 																		572.28		
		l I	S		8.00 3.0	0 4.60				15.60	21.15											
		 								1.00	31.73											
		] 	D					3.00		3.00	42.30											

Page 4 of 11 **Employee Benefits & Deductions Detail** NAME, ADDRESS AND SOCIAL SECURITY NUMBER OF EMPLOYEE Check Number Flint, Alan, 12345 Waywick Drive Chicago, CA 12345 XXX-XX-7343 10054 Benefit Amount 57.89000 B-%NW B-% of Net Wages B-DIS B-Disability Insurance 65.33000 B-HC B-Healthcare Insurance 210.57000 B-401k - % of Deduction 4.33000 U-401K \$338.12 Deduction Amount 49.75000 D-%NW D-% Net Wages D-DUES 99.46000 D-Dues,Amt p/unit D-USUB D-Subscrpt,Amt p/unit 78.94000 Fixed Amount GP-FA 2.10000 U-401K D-401K, %GW 78.65000

\$308.90

Page 10 of 11

## **NOTICE TO PUBLIC ENTITY**

### **For Privacy Considerations**

Fold back along dotted line prior to copying for release to general public (private persons).

Ι,	, 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 a	and consisting of
	(Description, number of pages)
are the originals or true, full, and correct cop	ies 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:
Date.	orginature.
oublic entity may require a stricter and/or	more extensive form of certification.

Date	(b) WHERE FRINGE BENEFITS ARE PAID IN CASH	
I, (Name of Signatory Party) (Title) do hereby state:	Each laborer or mechanic listed in the above r as indicated on the payroll, an amount not less basic hourly wage rate plus the amount of the	s than the sum of the applicable 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 OR SUBCONTRACTOR TO CIVIL OR CRIMINAL PROSECUTION. SEE SECTION 1001 OF TITLE 18 AND SECTION 231 OF TITLE 31 OF THE UNITED STATES CODE.	DR .	

# **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:

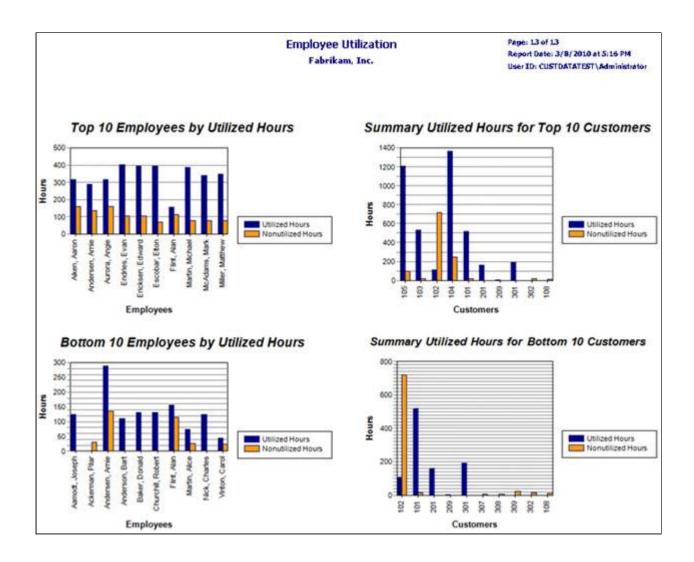
Primary Sort: Technician Secondary Sort: Transaction Date

Level of Detail:

Show Summary by Secondary Sort: Yes

### Currently Showing Billable Summary

	one mag emable earning	,									
□ Technician		Hours JC Utilized	Hours JC Non-utilized	Hours SMS Utilized	Hours SMS Non-utilized	Hours Internal 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	Cost: \$0.00	SMS Billed Ame	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	Cost: \$0.00	SMS Billed Ame	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	096	\$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	10096	\$0.00
	T	otals: 0	0	54	0	29	54	29	84	65%	\$0.00
		Total JC Bille	ed Amount: \$0	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 Util	ized Hour: \$0.	00						
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: 09/15/2014 Week Ending Date: 09/15/2014											
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		
Service Calls					Total				8.		
140915-0002		Warehouse	Hr-Week	PM					8.		
					Total				8.		
Unbilled											
			Hr-Week						8.		
					Total				8.		
Employee: Rodney Ho	fer			T	otal for MONDAY 9/15/2014				24.		
					Weekly Total				24.		

# **Equipment Management SSRS Reports**

# **Equipment Attributes**

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

## **Equipment Attributes**

Fabrikam, Inc.

Page 1 of 19 Date: 6/23/2011 at 10:21 AM

User: MFrayer

### **Equipment Management Series**

Model	Equipment ID	Description	Value
320 - 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
		Horsenower	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 From Period Date: 4/1/2027 To Period Date: 4/30/2027

Period Name: Period 4

Contract ID:

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:	2/1/2020	Work:	True	Open:	True						
	To Date:	4/27/2027	History:	True								
Equipment	Account A	ccount Description	Trx Amount	Document Number	Posting Date	Customer / Vender ID						
	Total Amount:											

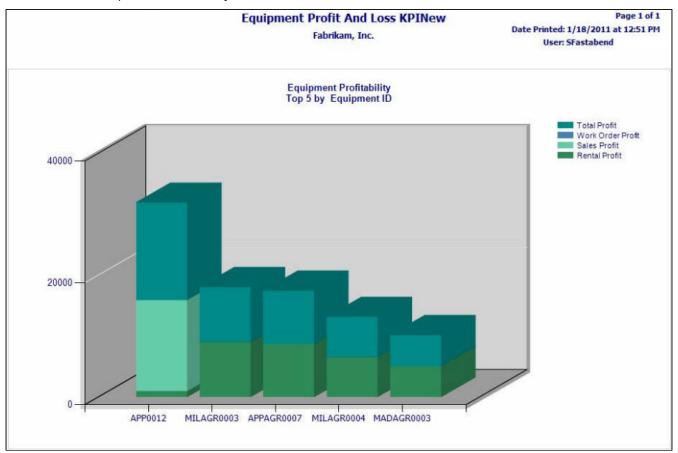
## **Equipment Profit and Loss Key Performance Indicator**

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").

								1111111															
Lessee:	ELLIOT	'S GUN	N SALES	& SU	PPLY							Cust	omer#: 3	06		Cust	PO#:	2343223	24				
Address	: 4301	West	Wiscon	sin Av	venue							Auth	orized By:					Phone:					
Address	2:			_								City,	State, Zip	: Appl	eton, W	1549	13						
Trailer #	: APPO	006		Mod	del: S3	00						Yr: 2	014	Make	: INGE	RSOLL	-RANC	)		<u>Y/1</u>	4	lr	nitials
Cust Tra	iler#:			Lice	nse: 1	23456987	76	S	tate:	WI		Seria	#: IR654	841				LDW Ac	cepted	i: Y			
Day: 50.	.00	WK:	200.00	MO:	700.0	00	Min 1	Term (N	Month	s): 3		Free	Days: 0	Billin	g: MON	THLY	ADV	LDW:	0.00/0	Day !	50.00	/Mo.	
Service I	Level: 1	N		Rate	:/Mi: (	0.00	Est N	tiles/Cy	de: 2	000	00	Free	Mi: 0	Free	Mi/Cycl	e: 15	0.00	LDW De	ductib	le: 0.00	)		
Brake W	/ear (/8	th): 6	.66	Tire	Wear	/32nd): 3	39.95	S	atellit	e Mo	nitoring (	per bil	l cycle): 0	.00	Straps	: 0.00	)	Reefer/	Hr: 75.	00	Fuel	/Gal:	60.00
Outbour	nd Loca	tion:						0	ne-w	ay: N	1	Inbo	und Locati	ion: D	ALLAS								
Trailer T	racking	Unit /	Attache	d: Y			Missi	ng Traile	er Tra	cking	Unit will	result	in a \$400	charge	when t	trailer	is retu	irned					
Date/Tin	ne Out	1/2/	2017				Hubo	Out: 1	1025			Date	/Time In:	4/28/	2017 1:5	56:33	PM	Hubo In	: 1665	,			
Return L	ocation	n: DAI	LAS									Drop	Charge:	0.00	Intend	led Us	e: OV	ER THE R	OAD				
Hr Out:	100	Fuel (	Out: 50	<u> </u>		- 9	Deliv	ery Cha	rge:	0.00		Hr In	: 135	Fuel	In: 30			P/U Cha	erge: 0	.00			
COMMENTS: COMMENTS:																							
OUTBO	DUND F	READIN	VGS				FHWA	Due:	_			INE	BOUND RE	ADING	is				FHWA	Due:			
Tire 8	Irand	O/R	32nd	Psi		Brand	O/R	32nd	Psi		Brake	Tire	Brand	O/R	32nd	Psi		Brand	O/R	32nd	Psi	1	Brake
LFO: BR	RIDGE	0	10		RFO:					LF:	5	LFO:	BRIDGE	R	5		RFO:		1			LF:	4
LFI: GO	OODY	0	12		RFI:					LR:	0	LFI:	GOODY	0	5		RFI:					LR:	0
LRO:					RRO:					RF:	7	LRO:					RRO:					RF:	6
LRI:					RRI:					RR:	0	LRI:					RRI:					RR:	0
LCO:					RCO:				╙	LC:	0	LCO:				$\Box$	RCO:					LC:	0
LCI:					RCI:					RC:	0	LCI:					RCI:					RC:	0
Totals					TW:	22				BW	: 12	Tota	als				TW:	10				BW:	: 10
Under FI  Rear  Lessee o receipt o good rep subject t above.	or its ago of the Topair and	railer l work	isted at	dition	in	Ins	iide					Lege B = E S = S	er Floor er Floor end: Bent icratch is Broken Cut	H = Hc D = De M = M P = Pa's SC = Sc	ent lissing tch		Ro	Ins	side				
Driver Na	ame:						v25	31				Drive	r Name:					37		100			
License #	1						Stat	e:				Licen	se#						State:				
Driver Sig	gnature	:										Drive	r Signatur	e:									
Inspector	r:											Inspe	ctor:										
Inspector	r Signat	ture:										Inspe	ctor Signa	ture:									
	_		_										-										

### **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)**

# **Rental Agreement**

Please Remit To

Fabrikam, Inc. 4277 West Oak Parkway Chicago, IL 60601-4277 Agreement Number APPAGR0010
Agreement Date 7/30/2009

PO Number

Bill To

JONAHAN SWIFT 3855 East Armour Avenue Cudahy, WI 53110 Rental Location

JONAHAN SWIFT 3855 East Armour Avenue Cudahy, WI 53110

Invoice Frequency Monthly In Advance
Customer ID 111 Customer Name

Advance Payment Terms Prepayment
Customer Name JONAHAN SVMFT

Salesperson Sandra Martinez

Rental Lines

Type Equipment

Equipment / Item APPATTAC0001 Description Ingersoll Rand Backhoe Attachment for Skid Steer Model BACKHOE Serial Number IRBH230824 Rental Start Date 8/1/2009 Rental End Date 8/31/2009 Overage U of M Overage Rate 10.00 Quantity 1.00 HOURS Rental U of M Rental Rate Rolldown Qty Overage Qty DAY 25.00 3.00 8 WEEK 100.00 3.00 40 375.00 1.00 160 MONTH

Miscellaneous Lines					
Item Number	Description	Quantity	U of M	Unit Price	Line Total
0-10V/35 ENGINE OIL	10VV35 Engine Oil	1.00	Each	3.56	3.56

Thank you for your business!

Page 1 of 1

Fabrikam, Inc., 4277 West Oak Parkway, Chicago, IL 60601-4277

Phone: (312) 436-2671 Fax: (312) 436-2896

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**

# **Rental Agreement**

Please Remit To

Fabrikam, Inc. 4277 West Oak Parkway Chicago, IL 60601-4277 Agreement Number APPAGR0010

7/30/2009

PO Number

Agreement Date

Bill To

JONAHAN SWIFT 3855 East Armour Avenue Cudahy, WI 53110 Rental Location

JONAHAN SWIFT 3855 East Armour Avenue Cudahy, WI 53110

Invoice Frequency Monthly In Advance Payment Terms Prepayment

Customer ID 111 Customer Name JONAHAN SWIFT Salesperson Sandra Martinez

Rental Lines

Type Equipment

Description Ingersoll Rand Backhoe Attachment for Skid Steer Equipment / Item APPATTAC0001 Model BACKHOE Serial Number IRBH230824 Rental Start Date 8/1/2009 Rental End Date 8/31/2009 Overage U of M HOURS Overage Rate 10.00 Quantity 1.00 Rental U of M Rental Rate Rolldown Qty Overage Qty DAY 25.00 3.00 8 WEEK 100.00 3.00 40 MONTH 375.00 1.00 160 Standdown ID <u>QTY</u> Credit Amount STDN0002 2.00000 50.00000

Subtotal 375.00 Standowns (50.00) Insurance 18.75 Overage 0.00

Transport 0.00 Markdowns 0.00 Tax 24.07 Line Total \$367.82

Miscellaneous Lines

Lines Item Number	Description	Quantity	U of M	Unit Price	Line Total
0-10W35 ENGINE OIL	10W35 Engine Oil	1.00	Each	3.56	3.56

375.00 Subtotal \$ Markdowns \$ 0.00 (50,00) Standdowns \$ Insurance \$ 18.75 0.00 Overage \$ Miscellaneous \$ 3.56 0.00 Transport \$ Tax \$ 24.07 TOTAL DUE \$ 371.38

Page 1 of 1

Thank you for your business!

Fabrikam, Inc., 4277 West Oak Parkway, Chicago, IL 60601-4277

Phone: (312) 436-2671 Fax: (312) 436-2896

### **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	QTY	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 L	ine Agreen	nent					2/28/2020 11:06:57 AM					
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 To
 Booking Number
 MILBKG0001

 Fabrikary Inc.
 Booking Date
 4/12/2017

Fabrikam, Inc. 4277 West Oak Parkway Chicago, IL 60601-4277

PO Number 2017-KJM238249

Bill To Rental Location

WOODLAND GOLF COURSE

17155 West Cleveland Avenue
New Berlin, VM 53151

WOODLAND GOLF COURSE

17155 West Cleveland Avenue
New Berlin, VM 53151

New Berlin, VM 53151

Invoice Frequency Monthly In Advance Payment Terms Prepayment

Customer ID 106 Customer Name WOODLAND GOLF COURSE Salesperson Sandra Martinez

Rental I	Lines				
Туре	Equipment	Equipment / Item MIL0009	Description		
		Model ERC-HG	Category Rental	Serial Number Rental	
		Rental Start Date 5/1/2017	Rental End Date 8/31/2	017	
		Overage U of M HOURS	Overage Rate 0.00	Quantity	1.00
		Rental U of M	Rental Rate	Rolldown Qty	Overage Qty
		Day	50.00	3.00	8
		√Veek	225.00	3.00	40
		Month	900.00	1.00	160

Thank you for your business!

Page 1 of 1

Fabrikam, Inc., 4277 West Oak Parkway, Chicago, IL 60601-4277

Phone: (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

Please Remit To

Fabrikam, Inc. 4277 West Oak Parkway Chicago, IL 60601-4277

Invoice Number APPRTINV0010 Invoice Date 9/1/2009 Agreement Number APPAGR0010 PO Number

**TOTAL DUE** \$371.38

Bill To

JONAHAN SWIFT 3855 East Armour Avenue Cudahy, WI 53110

Rental Location

JONAHAN SWIFT 3855 East Armour Avenue Cudahy, WI 53110

	Custo	omer Name JO	Terms Prepaymer NAHAN SWIFT	-	Due Date Salesperson	9/1/2009 <b>Disco</b> Sandra Martin		9/1/2009
APPATTA	AC0001	Descripti	on Ingersoll Rand E	ackhoe Attachme	nt for Skid Steer	Model	BACKHOE	
IRBH2308	324	Invoice F	rom 8	3/1/2009		Invoice	To	8/31/2009
s for rentin	ng our sup	per-avvesome eq	uipment!		U of M	Quantity	1.00	
	U of M		<u>Rate</u>	Quantity	<u>Total</u>			
es	Day		25.00	0.00	0.00			
	₩eek		100.00	0.00	0.00			
	Month		375.00	1.00	375.00			
	<u>U of M</u>		<u>Rate</u>	Quantity	<u>Total</u>			
ates	Day		25.00	0.00	0.00			
	√Veek		100.00	0.00	0.00			
	Month		375.00	0.00	0.00			
			Standdown Qty 2.00	Standdown Cre	edit Amount 50.00			
375.00	Сг	<b>edits</b> 0.00	Standdow	ıns (50.00)	Insurance 18.75	. <b>o</b>	verage 0.0	10
ransport	0.00	Markdo	0.00 <b>anwa</b>	Tax 24.07		ı	ine Total	\$367.82
		•		<b>Qty</b> 1.00 Each				Line Tota 3.56
						Subtotal	\$	375.00
								(0.00) (50.00)
						Insurance	\$	18.75
						Overage	\$	0.00
					V			3.56 0.00
						Tax	\$	24.07
						TOTAL DUE	\$	371.38
			Thank you fo	or your business!				Page 1 of 1
		Fabrikam. In	•	•	o, IL 60601-4277			
			•		•			
	APPATTA IRBH2308 as for rentir es ates  wn ID 12 375.00 ransport	APPATTAC0001 IRBH230824 Is for renting our superson of the second of the	APPATTACO001 Description IRBH230824 Invoice Fits for renting our super-awesome equivalent of the second of the sec	APPATTACO001	APPATTAC0001	APPATTAC0001	APPATTAC0001	APPATTACO001   Description   Ingersol  Rand Backhoe Attachment for Skid Steer   Invoice To   Inv

### 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	5 AM
								Company: Fabrika	am, Inc.
Customer No.:	101							User: WENNSOF	TDEVkonnen
Equipment ID /	Model	Invoice From	Invoice To	Invoice Type	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	S300	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.

			ı	Rent Th	rough 1/	tion Rep 2010	ort Category		Page: 5 of 5 Report Date User ID: SAN		
Equip ID	Serial Numb	er Catego	гу	Model		Туре	Year	Status	Acquisition Date	_	Last Rental Date
	Month	To Date				Year To	Date		Life	To Date	
	Rented	Potential	%		Rente	d F	otential	%	Rented	Potentia	ıl %
Branch:	APPLETON										
Category:	Rental										
APPATTAC100	KJAOI24T0	Inventory	ı	ВАСКНОЕ		ATTACHM T	EN 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 %		\$0.0	0	\$0.00	0.00 %	\$0.00	\$0.0	0.00 %
Category: Inv	entory										
Total:	\$0.00	\$0.00	0.00 %		\$0.0	0	\$0.00	0.00 %	\$0.00	\$0.0	0 0.00 %
Branch: APPLI	ETON										
Total:	\$0,00	\$0.00	0.00 %		\$0.0	0	\$0.00	0.00 %	\$0.00	\$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	Scheduled Maintenance Forecast Report Fabrikam, Inc.								
Rang	ge: Equipment ID:  Model:  Category:	463	Maintenance <sup>-</sup>	Maintenance Class ID: Maintenance Type ID: SKIDSTEER 1500 MILES Service Call ID:				Forecast D	ate: 5/2	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 MIL	.ES	\$188.00	5.25
44	SKIDSTEER 1500 MILES	Skid Steer 1500 Miles Scheduled Maintenance Task List	APP0004	463	Rental			2500 MIL	.ES	\$188.00	5.25
49	SKIDSTEER 1500 MILES	Skid Steer 1500 Miles Scheduled Maintenance Task List	MAD0001	463	Rental			2500 MIL	.ES	\$188.00	5.25
51	SKIDSTEER 1500 MILES	Skid Steer 1500 Miles Scheduled Maintenance Task List	MAD0002	463	Rental			2500 MIL	.ES	\$188.00	5.25
57	SKIDSTEER 1500 MILES	Skid Steer 1500 Miles Scheduled Maintenance Task List	MIL0001	463	Rental			2500 MIL	.ES	\$188.00	5.25
59	SKIDSTEER 1500 MILES	Skid Steer 1500 Miles Scheduled Maintenance Task List	MIL0002	463	Rental			2500 MIL	.ES	\$188.00	5.25
	6 Scheduled Maintenar	nce Record(s)	Total Estimate	d Cost: \$1	,128.00		Total Estin	nated Hou	rs: 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 173)
- Detail (page 174)

### **Summary**

				Equipmen	t Cost per HO						
					Fabrikam, Inc						
Ranges:	Date Range	9:	1/1/2017 to 12/31/3	2017	Grouping:	Group By 1:		Customer			
	Customer R	lange:	FIRST to LAST					Group By 2:		Model	
	Equipment I	Range:	FIRST to LAST					Group By 3:		None	
	Branches:		APPLETON, MADISO	N,MILWAUKEE			Show:	Call Detail: Inactive Equipment:		False	
	Categories:		Inventory,Maintena	nventory, Maintenance, On Order, Previous ID, Rental, Sales History, Service						True	
	Models:		CAT WHEEL LOADE	BINATION BUCKET,N R,322 CAT EXCAVAT TRENCHER,ERC-HG,I							
	Meter U of I	M:	HOURS								
ustomer:	10000 Rental Dep	artment									
lodel:	463 463 Skid Stee	r Loader									
juipment ID	Serial Number	Branch	Category	Model	Last Reading	Last Reading Date	Active				
P0003	IR12321654	APPLETON	Rental	463	1214.00	1/31/2017	Yes				
timated HOU	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	
odel 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	
rand 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**

					: Cost per HOI					
					Fabrikam, Inc					
Ranges:	Date Range	: 1/:	1/2017 to 12/31/20	017			Grouping:	Group By 1:	0	Tustomer
	Customer R	ange: FI	RST to LAST					Group By 2:	M	1odel
	Equipment F	Range: FI	RST to LAST					Group By 3:	N	lone
	Branches:	AF	PLETON,MADISON	I,MILWAUKEE			Show:	Call Detail:		rue
	Categories:	In	ventory,Maintenar	nce,On Order,Previo	us ID,Rental,Sales H	History, Service		Inactive Equips	nent: I	rue
	Models:	CA	AT WHEEL LOADER	BINATION BUCKET,N 1,322 CAT EXCAVATO RENCHER,ERC-HG,N	DR,C35,NPR 15D,JL					
	Meter U of I	M: HO	DURS							
	Meter U of f	M: HK	DURS							
	_		DURS							
ustomer:	10000 Rental Depa	artment	DURS							
odel:	10000 Rental Depa 463 463 Skid Steer	artment r Loader								
odel:	10000 Rental Depa	artment	Category	Model	Last Reading	Last Reading Date	Active			
odel: uipment ID	10000 Rental Depa 463 463 Skid Steer	artment r Loader		Model 463	Last Reading 1214.00	Last Reading Date	<b>Active</b> Yes			
odel: juipment ID P0003	10000 Rental Depa 463 463 Skid Steer Serial Number IR12321654	artment Loader Branch	Category		_	_		OTHER	Total	Cost Per HOURS
odel: juipment ID P0003 timated HOUF	10000 Rental Depa 463 463 Skid Steer Serial Number IR12321654	artment Loader Branch	Category	463	1214.00	1/31/2017	Yes	OTHER \$34.76	Total \$1,467.40	Cost Per HOURS \$0.57
ustomer: odel: juipment ID P0003 itimated HOUR 197 Service Call II	10000 Rental Depi 463 463 Skid Steer Serial Number IR12321654 RS Used	artment Loader Branch	Category	463 EQUIPMENT	1214.00 MATERIAL	1/31/2017 LABOR	Yes SUBCONTRACTOR	\$34.76		
odel: uipment ID 190003 timated HOUF 97	10000 Rental Depi 463 463 Skid Steer Serial Number IR12321654 RS Used	artment Loader Branch APPLETON	<b>Category</b> Rental	463 <b>EQUIPMENT</b> \$1,237.98	1214.00 MATERIAL \$34.66	1/31/2017 LABOR \$160.00	Yes SUBCONTRACTOR \$0.00	\$34.76	\$1,467.40	
odel: Juipment ID P0003 Itimated HOUF 97 Service Call II 100128-000	10000 Renkal Depu 463 463 Skid Steer Serial Number IR12321654 RS Used D Date 2 1/2/2017	artment *Loader Branch APPLETON  Service Type	<b>Category</b> Rental	463 EQUIPMENT \$1,237.98 EQUIPMENT	1214.00 MATERIAL \$34.66 MATERIAL	1/31/2017 LABOR \$160.00 LABOR	Yes SUBCONTRACTOR \$0.00 SUBCONTRACTOR	\$34.76 OTHER	\$1,467.40 <b>Total</b>	
odel: Juipment ID P0003 timated HOUF 97 Service Call II 100128-000	10000 Renkal Depu 463 463 Skid Steer Serial Number IR12321654 RS Used D Date 2 1/2/2017	artment *Loader Branch APPLETON  Service Type	<b>Category</b> Rental	463 EQUIPMENT \$1,237.98 EQUIPMENT \$1,237.98	1214.00 MATERIAL \$34.66 MATERIAL \$34.66	1/31/2017 LABOR \$160.00 LABOR \$160.00	Yes SUBCONTRACTOR \$0.00 SUBCONTRACTOR \$0.00	\$34.76 OTHER \$34.76	\$1,467.40 <b>Total</b> \$1,467.40	\$0.57
odel: juipment ID 190003 timated HOUF 197 Service Call II 100128-000 odel 463 Tota	10000 Renkal Depi 463 463 Skid Steer Serial Number IR12321654 RS Used D Date 2 1/2/2017	artment *Loader Branch APPLETON  Service Type	<b>Category</b> Rental	463 EQUIPMENT \$1,237.98 EQUIPMENT \$1,237.98 Equipment	1214.00 MATERIAL \$34.66 MATERIAL \$34.66 Material	1/31/2017 LABOR \$160.00 LABOR \$160.00 Labor	Yes SUBCONTRACTOR \$0.00 SUBCONTRACTOR \$0.00 Subcontractor	\$34.76 OTHER \$34.76 Other	\$1,467.40 Total \$1,467.40 Total	\$0.57  Cost Per HOURS
odel: juipment ID 190003 timated HOUF 197 Service Call II 100128-000 odel 463 Tota	10000 Renkal Depi 463 463 Skid Steer Serial Number IR12321654 RS Used D Date 2 1/2/2017	artment *Loader Branch APPLETON  Service Type	<b>Category</b> Rental	### 463  ### EQUIPMENT  ### \$1,237.98  ### EQUIPMENT  ### \$1,237.98  ### Equipment  ### \$1,237.98	1214.00  MATERIAL  \$34.66  MATERIAL  \$34.66  Material  \$34.66	1/31/2017 LABOR \$160.00 LABOR \$160.00 Labor \$160.00	Yes SUBCONTRACTOR \$0.00 SUBCONTRACTOR \$0.00 Subcontractor \$0.00	\$34.76 OTHER \$34.76 Other \$34.76	\$1,467.40 <b>Total</b> \$1,467.40 <b>Total</b> \$1,467.40	\$0.57  Cost Per HOURS \$0.57
odel: juipment ID P0003 itimated HOUF 197 Service Call II	10000 Renkal Depi 463 463 Skid Steer Serial Number IR12321654 RS Used D Date 2 1/2/2017	artment *Loader Branch APPLETON  Service Type	<b>Category</b> Rental	### ##################################	1214.00  MATERIAL \$34.66  MATERIAL \$34.66  Material \$34.66  Material	1/31/2017 LABOR \$160.00 LABOR \$160.00 Labor \$160.00 Labor	Yes SUBCONTRACTOR \$0.00 SUBCONTRACTOR \$0.00 Subcontractor \$0.00 Subcontractor	\$34.76 OTHER \$34.76 Other \$34.76 Other \$34.76	\$1,467.40 <b>Total</b> \$1,467.40 <b>Total</b> \$1,467.40 <b>Total</b>	\$0.57  Cost Per HOURS \$0.57  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 175)
- Summary Grouped by Job/Master ID (page 175)
- Detail Grouped by Customer (page 176)
- Detail Grouped by Job/Master ID (page 177)

## **Summary - Grouped by Customer**

			Aged Trial Balanc Fabrikam, I Receivables Man	nc.					
Ranges:	Customer Range: Customer Name Range:	101 to 101	Customer Class Range:	FIRST to LAST	Salespe	erson Range: F	FIRST to LAST		
		FIRST to LAST	User Def 1 Range:	FIRST to LAST	Sales T Range:		IRST to LAST		
	Project Manager Range:	FIRST to LAST	Master ID Range:	FIRST to LAST	ranger				
Sort By: Detail:	Customer ID No	Group By: Include:	Customer Service Management Data						
- Decom	NO	Ancique.	Job Cost Data	1					
Customer:	101 - ACCURATE PRINT	ING Acco	ount Type: Open Item	Aged As of:					
User Defined	1:	Š	lefault iales Person:	Credit:	\$20000.00 - Or if the !	Sum of Period 0 and	Beyond Exceeds 0.0000	0	
Contact:			erritory:						
Phone:	(262)317-3700 Ext. 0000	•	erms: Net 30						
			000000005 - ULTIMATE Total						
			1aster ID 0000000006 - Total						
	Job/Master ID 04111		OORS KEEP OPENING AN Total 115-0002 - POWER OUT Total						
		•	laster ID MILAGR0003 - Total						
	Job/Masi		- Project #2 AIA Billing Total						
				Current	31 - 60 Days	61 - 90 Days	91 - 120 Days	Retention	Balance
Customer 101	- ACCURATE PRINTING 1	Totals		\$111,577.09	\$0.00	\$0.00	\$0.00	\$10,980.00	\$111,577.09
			_ <u>Custome</u>	er <u>Current</u>	31 - 60 Days	61 - 90 Days	91 - 120 Days	Retention	Balance
		Grand Totals:		1 \$111,577.09	\$0.00	\$0.00		\$10,980.00	\$111,577.09
							Page: 1 of 1		

## **Summary - Grouped by Job/Master ID**



## **Detail - Grouped by Customer**

				Age	d Trial Balanc	e - Detail					
					Fabrikam, Ind						
					Receivables Manag	jement					
Ranges: (	Customer R	ange:	101 to 101		ustomer Class Range:	FIRST to LAST					
0	ustomer N	ame Range:				FIRST to LAST			FIRST to LAST		
			FIRST to LAST	U	ser Def 1 Range:	FIRST to LAST	Sales Rang		FIRST to LAST		
F	roject Man	ager Range:	FIRST to LAST	M	aster ID Range:	FIRST to LAST					
Sort By:	Cu	stomer ID	Group By:	Cu	stomer						
Detail:	Yes		Include:		vice Management Data Cost Data						
ustomer:	101 - AO	CURATE PRINTI	NG Acc	ount Type:	Open Item	Aged As of:					
User Defined 1				Default		Credita	\$20000,00 - Or if the !	Sum of Period 0 and B	Seyond Exceeds 0.00000		
Contact:				Sales Person: Territory:							
Phone:	(262)317-	3700 Ext.		Terms:	Net 30						
ocument Number	0000 Type	Date	Job/Master ID	Amount	Discount Writeoff	Current	31 - 60 Days	61 - 90 Days	91 - 120 Days	Retention	Balanc
4V10002	SLS	4/12/2016		\$1,050.00		\$1,050.00					
YMNT0000000000290		1/31/2017									
MNT000000000291		1/31/2017									
MNT000000000292	PMT	1/31/2017		*2 **5 52		+2 445.52					
ILRTINV0009 RVCE0000000000008		4/30/2017 1/1/2016	0000000005	\$2,415.53		\$2,415.53					
VCE000000000000		10/1/2016	000000005								
RVCE0000000000001		4/1/2016	000000005	\$314.00		\$314.00					
RVCE0000000000121		1/1/2017	0000000005	452400		452400					
RVCE0000000000127		4/1/2017	0000000005	\$214.00		\$214.00					
					- ULTIMATE Totals	\$1,056.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,056.00
					- OLITAINIE TOCAIS	<b>4.1</b> 000.00	+	******	*******	+0.00	+-,
RVCE00000000000008 RVCE00000000000097		1/1/2016	0000000006								
		10/1/2016 4/1/2016	0000000006	#214.00		#214.00					
RVCE00000000000021	SVC	4)1)2016		\$314.00		\$314.00	40.00	40.00	40.00	40.00	42140
			Job/	Master ID 0	0000000006 - Totals	\$314.00	\$0.00	\$0.00	\$0.00	\$0.00	\$314.00
RVCE0000000000023	SVC	4/12/2016	041114-0001	\$158.75		\$158.75					
	Job/Mas	ter ID 04111	4-0001 - ELEVATOR	DOORS KEEF	OPENING AN Totals	\$158.75	\$0.00	\$0.00	\$0.00	\$0.00	\$158.75
RVCE0000000000048	svc	4/13/2016	041115-0002	\$231.75		\$231.75					
KVCE0000000000040	SVC	4)13)2016				\$231.75	\$0.00	\$0.00	\$0.00	\$0.00	\$231.7
			Job/Master ID 04	1115-0002	POWER OUT Totals	\$231.75	φυιυθ	\$0.00	\$0.00	\$0.00	\$231.73
ILRTINV0005	SLS	1/31/2017	MILAGR0003								
ILRTINV0006	کاک	2/28/2017	MILAGR0003	\$2,415.53		\$2,415.53					
IILRTINV0008	SLS	3/4/2017	MILAGR0003	\$2,415.53		\$2,415.53					4
	en e				ILAGR0003 - Totals	\$4,831.06	\$0.00	\$0.00	\$0.00	\$0.00	\$4,831.00
B10006 B10010	SLS	1/31/2017 2/28/2017	Project #2 AIA Project #2 AIA	\$48,060.00 \$2,700.00		\$48,060.00 \$2,700.00				\$5,340.00	
					2 AIA Billing Totals	\$101,520.00	\$0.00	\$0.00	\$0.00	\$10,980.00	\$101,520.00
						Current	21 - 50 0	E1 - 00 D	91 - 120 P	Retention	Balance
ustomer 101 -	ACCURAT	E PRINTING T	otals			\$111,577.09	31 - 60 Days \$0.00	61 - 90 Days \$0.00	91 - 120 Days \$0.00	\$10,980.00	\$111,577.09
					Cust		24 - 60 D	61 - 90 Do	94 - 120 Pace	Datasti	D.J.
					. Customer (s)	Current	31 - 60 Days	61 - 90 Days	91 - 120 Days	Retention	Balance
		G	irand Totals:		1	\$111,577.09	\$0.00	\$0.00	\$0.00	\$10,980.00	\$111,577.09
									Page: 1 of 1		

## **Detail - Grouped by Job/Master ID**

Job/Master ID:		MILAGRO003 -										
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	D1 - ACCURA	TE PRINTI	NG Totals	\$4,831.06	\$0.00	\$0.00	\$0.00	\$0.00	\$4,831.06
Customer 101 - A	ACCURA	TE PRINTING Total	s				\$4,831.06	\$0.00	\$0.00	\$0.00	\$0.00	\$4,831.06
Job/Master ID:		Project #1 - Project :	#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	104 - LANGI	E HARDWA	RE Totals	\$290,826.00	\$0.00	\$0.00	\$0.00	\$0.00	\$290,826.00
Customer 104 - I	ANGE H	IARDWARE Totals					\$290,826.00	\$0.00	\$0.00	\$0.00	\$0.00	\$290,826.00
Job/Master ID:		Project #2 AIA - Proj	ject #2 AIA Billing									
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
Customer 101 - A	ACCURA	TE PRINTING Total	s				\$101,520.00	\$0.00	\$0.00	\$0.00	\$10,980.00	\$101,520.00

## **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 Credit TERRITORY 4 Net 30 Bob Johnson (555) 555-5555 Ext. 0000 Balance Date Job/Master 31 - 60 Days 61 - 90 Days 91 - 120 Days Discount Writeoff Type Amount \$1,050.00 INV10002 4/12/2016 SLS \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 1C10023 SIS 4/12/2017 \$428.00 \$0.00 \$428.00 \$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 en no SRVCE000000000021 SVC 4/1/2016 \$314.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 SRVCE000000000074 SVC \$98.75 \$98.75 \$0.00 \$0.00 \$0.00 4/1/2017 \$0.00 \$0.00 CREDT0000000000000 4/12/2017 (\$22.00) \$0.00 \$0.00 \$0.00 SRVCE000000000127 \$214.00 \$214.00 \$0.00 4/1/2017 \$0.00 \$0.00 \$0.00 <0.00 (\$10.00) \$0.00 CREDT000000000000 4/12/2017 \$0.00 \$0.00 SRVCE000000000160 SVC 4/12/2017 \$73,98 \$0.00 \$0.00 \$73.98 \$0.00 \$0.00 \$0.00 \$0.00 SRVCE000000000161 SVC \$0.00 \$1,310.75 \$0.00 4/12/2017 \$1,310.75 \$0.00 \$0.00 \$0.00 <0.00 4/12/2016 041114-0001 \$0.00 \$0.00 SRVCE000000000023 \$158.75 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$158.75 Job/Ma ID 041114-0001 - ELEVATOR DOORS KEEP OPENING A \$0.00 \$0.00 \$0.00 4/13/2016 \$231.75 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 Job/Master ID 041115-0002 - POWER OUT Totals \$0.00 \$0.00 \$0.00 \$231.75 \$0.00 \$0.00 PB10010 \$0.00 \$5,400.00 \$0.00 SLS 2/28/2017 Project #2 \$2,700.00 \$0.00 \$0.00 \$0.00 \$0.00 Job/Master ID Project #2 AIA - 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 Job/Master ID 170412-0001 - POWER OUT IN WEST WING Totals \$65.00 \$0.00 \$0.00 \$0.00 \$0.00 \$65.00 \$210.79 SRVCE00000000055 SVC 110824-0001 \$0.00 \$210.79 \$0.00 \$0.00 4/12/2017 \$0.00 \$0.00 \$0.00 Job/Master ID 110824-0001 - NO A/C IN OFFICE Totals \$210.79 \$0.00 \$0.00 \$0.00 \$0.00 \$210.79 SRVCE000000000062 4/12/2017 110908-0002 \$160.50 \$160.50 \$0.00 \$0.00 \$0.00 \$0.00 CREDT000000000005 1/1/2017 (\$20.00) \$0.00 \$0.00 \$0.00 Job/Master ID 110908-0002 - NO A/C IN OFFICE AGAIN 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 179)
- Detail (page 180)

## Summary

# WennSoft Billing Customer Profitability

Fabrikam, Inc.

### WennSoft

12/8/2017	12:58:47 PM			WENNSOFTDEV\
⊞ID	Name		Gross Profit	Profit Margin
202	DUSTY CHIMNEY SWEEPING		\$5,946.00	93.42 %
203	CLYDE'S SAFE SERVICE & REPAIRS		\$6,850.00	94.80 %
Group Total				
125	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
				Page: 1

## Detail

## **WennSoft Billing Customer Profitability**

Fabrikam, Inc.

## WennSoft

⊟ID	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
Jobs:	\$0.00	\$0.00	0.00 %	\$0.00
Group Total	And the second second	0.0000000000000000000000000000000000000	A-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	State of April 11 and a second
	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
	\$360.00	\$135.50	265.68 %	\$655.50
Contract:	7	\$0.00	0.00 %	\$0.00

## **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>12</sup>.

## **Configuring a Report**

Before you begin customizing a report template, refer to <u>Signature Report Templates (page 183)</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 181)
- Step 2: Specify the Product Name (page 181)
- Step 3: Set the Parameter Values (page 182)
- Step 4: Specify the Data Source (page 182)
- Step 5: Set Default Parameter Values (Optional) (page 182)
- Step 6: Customize the Report Columns (Optional) (page 182)
- Step 7: Save the Report (page 183)

### 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>12</sup> https://wennsoft.atlassian.net/wiki/spaces/sms2024/pages/104800118/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.

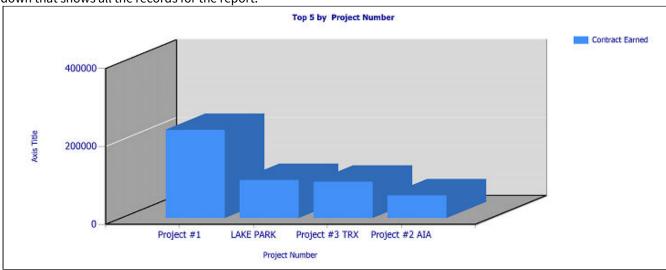
## **Signature Report Templates**

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

- Signature Template Chart 1 (page 183)
- Signature Template Chart 2 (page 184)
- Signature Template Chart 5 (page 184)
- Signature Template Group (page 185)
- Signature Template Group Filter (page 186)
- Signature Template Group Filter Date (page 187)
- Signature Template Pivot (page 188)

#### 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.



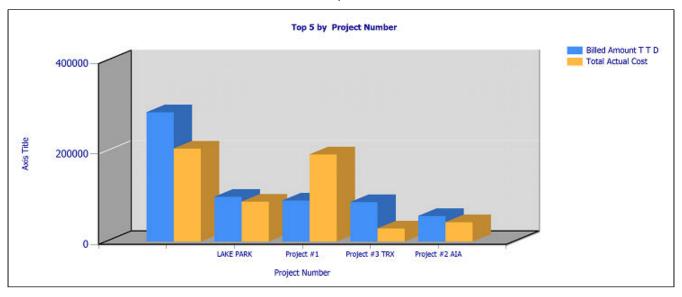
When you create a report based on this template, you can edit the following parameters in Report Manager:

- 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.



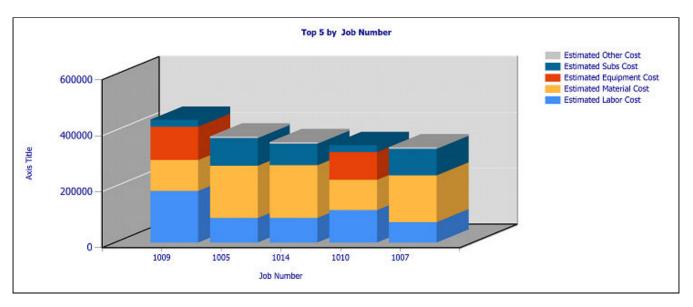
When you create a report based on this template, you can edit the following parameters in Report Manager:

- 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 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.

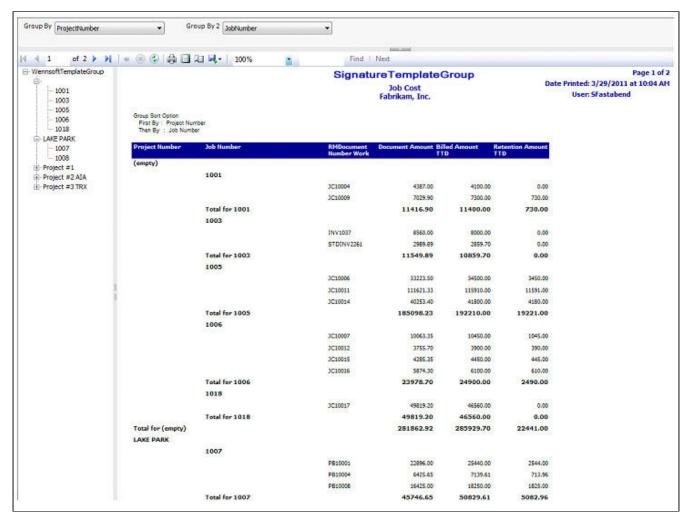


- You can define the number of values (**Top X**) to display.
- You can use any text type field from your data source to group the values on the report (**Group By**).
- You can use any number type fields from your data source to measure the values on the report and determine the top X groups based on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

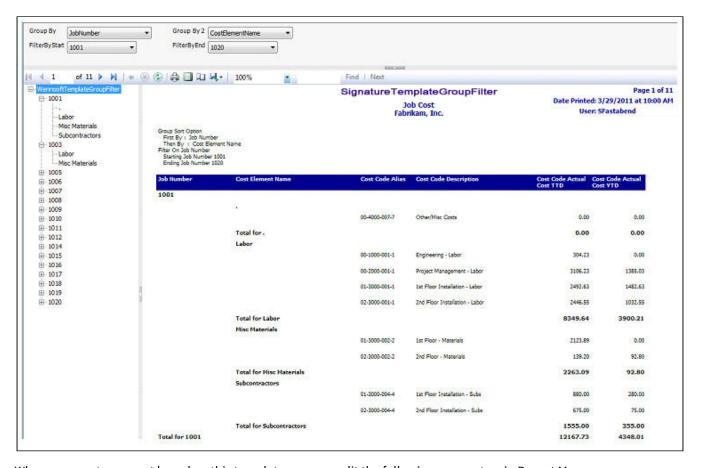


You can use any field from your data source to group and sort the values on the report (Group By and Group By 2).

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.

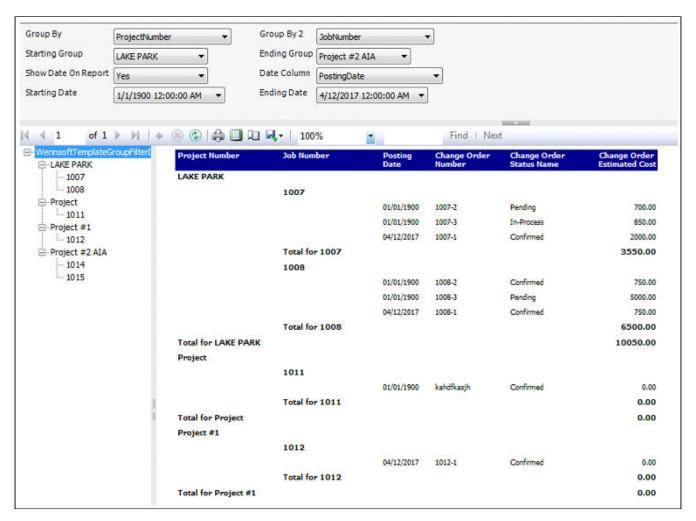


- You can use any field from your data source to group and sort the values on the report (Group By and Group By 2).
- You can select fields for filtering based on the first Group By value (FilterByStart and FilterByEnd).

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.



- 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**).

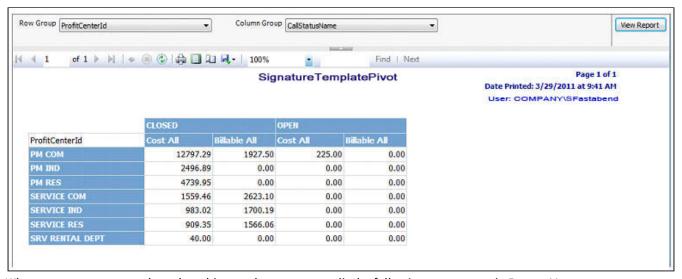
Example: You may decide to use this template to create a Change Order Report. Additional fields such as Change Order Estimated Cost are added as columns when editing the report template in Report Builder. In Report Manager, values are grouped first by Project Number or Change Order Status Name. Values 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.



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



- 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.

#### See also:

- Configuring System Reports (page 191)
- Job Cost Dexterity Reports (page 198)
- Service Management Dexterity Reports (page 264)

## **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.



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

#### See also:

- WSRepts Table (page 191)
- SQL Procedures (page 192)
- Signature.ReportControl.dll Programmers Reference (page 192)
- Methods (page 193)
- XML Structure (page 197)
- Database Table (page 198)

## **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.



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**

- ClearParameters (page 193)
- AddParameter (page 193)
- ParseToAddRestriction (page 194)
- HasReplacement (page 194)
- SetPreviewOptions (page 194)
- PreviewReplacementUsingLocationAndConnection (page 194)
- PreviewReplacementUsingLocation (page 195)
- PreviewReplacementUsingConnection (page 195)
- PreviewReplacement (page 196)
- PreviewUsingDsn (page 196)
- PreviewUsingConnection (page 196)
- PreviewRemote (page 197)
- Preview (page 197)

#### **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 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

reportPath

databaseName);

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 XML Structure (page 197) section for details.

## **XML Structure**

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

#### ReportControl

ConnectionInformation

SystemDSN

DatabaseName

#### ReportPath

PreviewOptions

AllowExport

 ${\bf AllowPrint}$ 

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
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.

#### See also:

• Estimate Worksheet (page 199)

- Printable Notes (page 200)
- Job Reports (page 201)
- Job Cost Edit Lists (page 224)
- Billing Reports (page 225)
- Sorted Reports (page 229)
- Labor Reports (page 244)
- Setup Reports (page 252)
- History Reports (page 256)
- Subcontractor Reports (page 258)

## **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	World Onlinimate Works COST				Page: 1
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		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 Material: Equipment Subcontr: Other User Def: User Def: User Def:	t 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

## **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 Status: Active Name: 1 Manager: Alan Fl

Note Index: 900 Note Type: Job Maintenance Cost Code:

Current Owner: Brennan Note Transaction #:

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 (page 202)
- Audit Cash Receipts (page 202)
- Audit Costs (page 203)
- Audit Cost Variance (page 203)
- Backlog (page 204)
- Backlog by Period (page 205)
- Change Order Summary (page 205)
- Committed Costs (page 206)
- Costs by Period (page 206)
- Current Contract (page 207)
- Current Year Contracts Closed (page 208)
- Current Year Contracts in Progress (page 209)
- Detail Codes List (page 209)
- Estimate Analysis (page 210)
- Estimate Cost Variance (page 210)
- Job Analysis Report (page 211)
- Job Posted Cost (page 211)
- Job Reference (page 212)
- Job Schedule (page 213)
- Job Status Report (page 213)
- Job Summary (page 214)
- Job Unposted Cost (page 215)
- Payables Aged Trial Balance (JC) (page 216)
- Profit and Loss (page 217)
- Profit and Loss by Period (page 217)
- Projected Variance (page 218)

- Project Status (page 218)
- Quantity Variance (page 219)
- WIP (page 220)

## **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.

User ID: LESSONUSER1	4 AM			rld Online, Inc. it Billing st			Page: 1
Job Number 2759 Customer # 101 Address	Brennan's Accurate Printing 1146 Monroe Ave.			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	Fixed Amount \$17,250.00
	New Berlin	UI	11111			Manager	ALVA0001
Contact Phone	Bob Thomas (414) 821-1010 Ext	. 0000				Estimator GL Division	ADUN0001 ALL
ill To Address:	1146 Monroe Ave.						
	New Berlin	wı	11111				
riginal Contract	14,750.00	Net Billed t	o Date	7,515.00	Estimated Lak	oor	6,375.00
onfirmed Change Orders	2,500.00	Miscellaneou		0.00	Estimated Mat		6,720.00
n Process Change Orders	0.00	Tax		526.05	Estimated Equ		0.00
0 User Defined 1	0.00	Amount Recei	ved to Date	0.00	Estimated Sul		0.00
0 User Defined 2	0.00	Writeoffs to	Date	0.00	Estimated Oth	ner	250.00
0 User Defined 3	0.00				Estimated Use		0.00
		Current Amou	nt Due	8,041.05	Estimated Use		0.00
urrent Contract Amount	\$17,250.00			-,	Estimated Use	r Defined 3	0.00
arrene constitues amounts	72.,200.00	Retainage No	t Billed	\$835.00	Estimated Use		0.00
ross Billed to Date	8,350.00			,			
acklog	\$8,900.00						
ills Transact	tion Date 4/8/0		Billable		8,350.00		
Transact			Billable				
Transact Transact Docum	tion Date 4/8/0 tion Source JC01 ment Number JC1	0	Billable	Costs n Withheld n Due	8,350.00		
Transact Transact Docum	tion Date 4/8/0 tion Source JC01	0	Billable Retention Retention	Costs n Withheld n Due	8,350.00 835.00 0.00		
Transact Transact Docum	tion Date 4/8/0 tion Source JC01 ment Number JC1	0	Billable Retention Retention Subtotal	Costs Nithheld Due	8,350.00 835.00 0.00 \$7,515.00		
Transact Transact Docum	tion Date 4/8/0 tion Source JC01 ment Number JC1	0	Billable Retentior Retentior Subtotal Miscellar	Costs a Withheld a Due	8,350.00 835.00 0.00 \$7,515.00 \$0.00		
Transact Transact Docum	tion Date 4/8/0 tion Source JC01 ment Number JC1	0	Billable Retention Retention Subtotal	Costs a Withheld a Due neous	8,350.00 835.00 0.00 \$7,515.00		

## **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 10:42:47 User ID: LESSONUSER1	AM	JC A	World Online, Inc. Audit Cash Receipts Cost			Page: 1
Job Number 2759	Brennan's		Status	Active	Contract Number	2759-1
Customer # 101	Accurate Printing		Bid Due Date	0/0/00	Contract Type	Fixed Amount
Address	1146 Monroe Ave.		Scheduled Completion Last Billing Date	9/10/98 10/24/00	Contract Amount	\$17,250.00
	New Berlin	WI 11111			Manager	ALVA0001
Contact	Bob Thomas				Estimator	ADUN0001
Phone	(414) 821-1010 Ext.	0000			GL Division	ALL
Original Contract	14,750.00	Net Billed to Date	7,515.00	Estimated	Labor	6,375.00
Confirmed Change Orders	2,500.00	Miscellaneous	0.00	Estimated	Materials	6,720.00
In Process Change Orders	0.00	Tax	526.05	Estimated	Equipment	0.00
CO User Defined 1	0.00	Amount Received to Dat	te 0.00	Estimated	Subcontractors	0.00
CO User Defined 2	0.00	Writeoffs to Date	0.00	Estimated	Other	250.00
CO User Defined 3	0.00					
-		Current Amount Due	8,041.05			
Current Contract Amount	\$17,250.00					
		Retainage Not Billed	\$835.00			
Gross Billed to Date	8,350.00					
Backlog	\$8,900.00					
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	The World Online, Inc. Audit Costs by Cost Code Number		Page: 1
Transaction Number Description	Document Type Posting Date	Vendor Hane Document Number	Employee Transaction Quantity	Distribution Amount
Job Number 2760 Cost Code Number:2-10-2	Kopp's Pipin	g Material - 2nd Floor	Job Status: Cost Element Type:	Active Materials
0000000000000384	PM 4/10/00	Capital Printed Circuits 2211	2.00	140.00
0000000000000384	PM 12/13/00	Capital Printed Circuits 2211	2.00	(140.00)
			Cost Code Number Total:	\$0.00
			Cost Element Total:	\$0.00
			Job 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.

System: 12/12/98 User ID: LESSONUSE	11:01:07 A	н	The World Online Audit Cost Varia								
*NP = No posted tra	ansactions										
Job Number Na	ame		Customer					te Proje			
	ennan's		Aaron Fitz Elec					8 BANE			
Job Summary Billing		Units	Actual To Date 7,980.53	Units		ected ,250.00		nits			
Labor Materials Equipment Subcontractors Other User Defined 1 User Defined 2 User Defined 3 User Defined 4	-10-3	Total Insta	1,007.68 6,289.85 0.00 650.00 233.00 0.00 0.00 0.00 0.00 8,180.53	r Cost	3, 3, 16,	,820.00 e: Lak	0 0 0 0 0 0 0 0 0 0 0		.=== Co: !uantity	Status: Acti	ve Est
100 102 152 153 154 155 155 157 57		0002 0002 0002 0002 0002 0002 0002 000							40.00 40.00 8.00 8.00 8.00 8.00 8.00 8.0	800.00 600.00 160.00 160.00 160.00 160.00 90.00 734.26	
									173.0	\$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 P	M Thr	ee, Inc.		Page: 1
User ID: jbushe	Bac	klog		
Range: All	JOE	BCOST		
Job Number Status Name	Original Contract Amount	Confirmed Change Orders	Contract Earned	-
F4S-1001 Active STANDARD BILLING STYLE JOB	16,575.00	500.00	763.42	16,311.57
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 TRX LEVEL BILLING JOB	4,564.00	0.00	4,564.00	0.00
HVAC-1003 Active RATE CLASS & PROJECT LEVEL J	21,250.00 OB	500.00	3,795.81	17,954.19
TEMPLATE F4S JOB Active Template F4S Job	0.00	0.00	0.00	0.00
TEMPLATE HVAC JOBActive Template HVAC Job	0.00	0.00	0.00	0.00
Total	s: \$144,554.00	\$2,575.00	\$24,065.98	\$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.

-	12/14/00 11:13:42 AM LESSONUSER1	The World Online, Inc. Change Order Summary	Page: 1	
Job 2759 Status Active	Brennan's	Original Contract	14,750.00	
Change Order N	umber Description	Status Change Order	Amount	
1	ADD UTILITY ROOM		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	11:02:3	30 AM	Committ	ed Costs			Page: 1
User ID LESSONUS	ER1		Job Status	2759 Active		Brennan's	
Item Number	-	Date Vendor Name Description			-	Expected Unit Cost	
Cost Code Number						de Element Type: Other	
PO1013 ACCS-CRD-12WH	4/9/00	Beaumont ( Phone Cord - 12'			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	de Element Type: Mater	ials
PO1013 ACCS-HDS-2EAR	4/9/00	Beaumont ( Headset - Dual Es	Construction		5.00	\$41.98	209.90
						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: 12/18 User ID: LESS Sort By: All Years: 1999 Periods: 1-12		М	The World Online, Inc. Costs by Period Report JOB COST		
Job Number Name	Status	Customer Number Name		Actual 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
IMPOOLA 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:			\$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 1	21	The World Onl	T	
System: 12/2//00 3:14:42     User ID: LESSONUSER1	PH .	JC Current Co	•	
Range: 3759-3759		Job Cost	ncracc	
kange. 3/39-3/39		OOD COSC		
Job Number:3759	Brennan's		Customer:	
				1146 Monroe Ave.
	ctive			Wasan Baran Mari
	0/0/00			New Berlin
Estimate Completion Date: (			T-1	
	)UN0001		Phone:	,,
Contract Type:	10.000.00		Contact Person	: BOD INOMAS
Contract Amount:	17,750.00			
Cost Code Number	Quantity		Estimated .	Amount
Description	Quanto 103			· · · · · · · · · · · · · · · · · · ·
1-10-3	150.00			3,750.00
Installation - 1st Floor				-,
2-10-3	35.00			875.00
Installation - 2nd Floor				
9-99-3	25.00			1,250.00
Project Management				
1-10-2	10.00			600.00
Piping Material - 1st Floor				
1-20-2	10.00			5,000.00
Phones, Supplies - 1st Floor	c			
2-00-4	1.00			2,000.00
Subcontractors - 2nd Floor				
1-00-5	10.00			250.00
Other Costs - 1st Floor				
		To	tal: \$1	3,725.00
		Contract Am	count: ¢1	7,750.00
		concrace Am		7,700.00

## **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		The World	Online, Inc.			Page:	1
User Date:	12/15/00			Current Year	- Contracts Clo	sed		User ID:	LESSONUSER:
				1/1/00	- 12/31/00				
Division									
			======= Re	cognized To Dat	e	====== Recog	nized Current	Year ======	
Job Number	Name		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 - Contracts In Progress					
					Age	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
IMP001A	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 Totals:	\$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. Fnter a Job Number.
- 3. Select Print.

System: 12/14/00 11:00:32 User ID: LESSONUSER1	D	The World Online, Inc. Detail Code List Job Cost		Page: 1
Job Number: 2759	Brennan's			
Detail Code Description	 Туре	Profit ) Amount		ost/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
User ID:	nkarr		JC Estimate Analysis			
Range:	Period 1 200	0				
Job Range:	test job for	documentation				
Job: NANC	Y'S JOB	test job for documentation	on			
Cost Code	Number	Cost Code Description	Cost Element	Actual Cost	Estimate Cost	Variance Amount
		Labor Costs	T -b	225.00		275.00
01 001 00			Labor	225.00	500.00	275.00
01-001-00 02-001-00		Material costs	Materials	300.00	250.00	(50.00)

## **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 11:11:1 User ID: LESSONUSER1 Job Range:2759-2759	O AM	The World Online, In JC Estimate Cost Var Job Cost		Page: 1
Job Number:2759	Brennan's			
Cost Code Number Description	Cost Code Estimate		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 <sub>-</sub> 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 9 User ID: LESSONUSER1			The World Online, Inc. Job Analysis							
Period ID: 4	Period 4		Job: 2759 Brennan's Status: Active							
Cost Code Number Description	Cost Element Type	Current Period Cost	Year to Date Cost	Estimate		To Date % Complete				
1-10-3		0.00	0.00	3,750.00	0.00	0%				
Installation - 1st F										
	Materials	0.00	0.00	600.00	0.00	0%				
Piping Material - 1s	t Floor									
1-20-2	Materials	5,937.46	5,937.46	5,000.00	5,937.46	118%				
Phones, Supplies - 1	st 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 Floo	r									
1-00-4	Subcontractors	550.00	550.00	0.00	550.00	0%				
Subcontractors - 1st	Floor									
1-00-5	Other	200.00	200.00	250.00	200.00	80%				
Other Costs - 1st F1	oor									
Phase	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 Online Cost Code List	•	Page: 1	
Job Number: 2759 Name: Brennan's				
Detail Code Description		Profit Amount	- Debit Account Numb Unit	er Cost To Date
Labor ********	***			
1-10-3 Installation - 1st Floor	None	0.0	0 000-1411-00	897.53
2-10-3 Installation - 2nd Floor	None	0.0	0 000-1411-00	0.00
7-70-3 Labor - Utility Room	None	0.0	0 000-1411-00	0.00
9-99-3 Project Management	None	0.0	0 000-1411-00	0.00
		Tot	al 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:	1	5,810.87	71,034.50			
Retainage:						
Rate	10.00	Overhead 1	Flat Amount	0.00	Calc % Completed	8%
Amount	600.00	Overhead 1	Labor %	0.00%	Est % Completed	0%
Billed	0.00	Overhead (	•	0.00%		
Lost						
Miscellaneous:						
Bill To Date	5,400	. 00				
Discounts	\$0.	. 00				
Outstanding						
Profit Amount	9,340	. 50				
Profit %	13.	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.

User ID:	12/14/00 10:52:24 AM LESSONUSER1 2759-2759		Page 1					
			Contract to Date					
Job Number Name	r 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		
Number of	Jobs: 1							

# **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.

5 -5/40/0	201					. /- 1 # 4004			
As Of: 5/13/2		and pile	1.2		Project/Job #:1001 Job Location:				
Division:	Simple CC Job /	Sta Bil.	11			ocation: Cleveland Avenu			
	COMMERCIAL				15500	Cleveland Avenu	e		
Primary Custon	mer:CEDAR FAMILY	COUNSEL	IN		Nov. D	erlin WI	53151		
					New b	etiin wi	33131		
Contract Type						fied Payroll:		io	
Status:	Active				Inclu	de in Loss Recog	nition: N	io	
	UNPOSTED	COSTS	COMMITTED	COSTS	POSTED COSTS	ESTIMATED COST	s FORE	CASTED COSTS	
Labor		222.20		0.00	14,336.04	13,625.	00	16,925.00	
Misc Material:		0.00		500.00	2,263.09	19,250.		20,250.00	
Equipment		0.00		0.00	0.00	0.		0.00	
Subcontractor	3	15.00	4	,000.00	1,555.00	5,500.		5,500.00	
Travel		0.00	-	0.00	(4,970.00)	0.		30.00	
*User Defined		0.00		0.00	0.00	0.		0.00	
Other		0.00		0.00	0.00	500.		500.00	
*User Defined		0.00		0.00	0.00	0.		0.00	
Asset Applied		0.00		0.00	0.00	0.		0.00	
			=======					=========	
Totals		237.20	\$4	,500.00	\$13,184.13	\$38,875.	00	\$43,205.00	
Total Gross B	illed		,670.00 ,400.00						
				_	L Contract Amt	4	5,000.00		
					Fined CO's		0.00		
					ed CO Amount		1,000.00		
				Contract	t to Date	\$4	6,000.00		
				In-Proce	ess CO Amount		0.00		
						========			
				Expected	d Contract	\$4	6,000.00		
				Gross B	illed	1	1,400.00		
				Net Bil	Led	1	0,670.00		
				Cash Red	ceived	1	1,416.90		
Gross Profit	(1 Mo Prior)								
Gross Profit	(2 Mo Prior)								
Curr Anticipa	ted Gr Margin		\$2,795.00						
Margin Percen	t		6.07%						
Earned Gr Pro	fit to Date		\$852.77						
Net Billed Le	33	(:	\$2,514.13)						
Costs to	Date								
Over / (Under)	Billed	(	\$2,636.90)						

# **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: User Date: 9/17/2004	59:05 PM	The World Online, Inc. Job Cost Summary		Page: User ID:	
3321 24021 372172001		**************************************		0501 12.	J2 4222
For Period Ending: 7,	31/2004				
Job Number: 10	01-001				
ob Information:		Customer :	Information:		
Job Name	101-001 Kroll's	Custome	er Number 111		
Project Manager	Carol Vinton	Name	Elm Brook	Limousine Sales	
Contract Number		Addres	s 19990 W G	reenfeild	
Contract Type	Fixed Amount				
Original Contract Amount	\$16,575.00		New Berli	n, WI 53151	
		Phone I Contact	Number (414) 821 t Person	-1110 Ext. 0000	
Dates:					
Last Modified	9/2/2004	Last B:	illing Date 0/0/00	00	
	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.

713/2021 10:3	35:24 AM			Job Unposted Cost		1
						sa
ob Number: 10						
ob Name: Sin	mple CC Job	/ Std Billing	Customer Name:	CEDAR FAMILY COUNSELING		
ocument Source:	PR					
Batch Number:	032420	Tr	ansaction Source:	Time Track		
Transaction	n 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 Number:	ALAN	Tra	ansaction Source:	Time Track		
Transaction	on Number	Transaction Date	Cost Element	Reference	Trx Description	Cost Amount
Transaction	on Number	Transaction Date 7/30/2019	Cost Element	Reference Flint	Trx Description	20.20
Transactio: ====================================	on Number	Transaction Date	Cost Element Labor Subcontractors	Reference 	-	20.20 15.00
Transaction	on Number	Transaction Date 7/30/2019	Cost Element	Reference Flint	-	20.20
Transactio: ====================================	on Number	Transaction Date	Cost Element Labor Subcontractors	Reference 	-	20.20 15.00 0.00
Transactio: ====================================	on Number	Transaction Date	Cost Element Labor Subcontractors	Reference 		20.20 15.00 0.00
Transactio: ====================================	on Number	Transaction Date	Cost Element Labor Subcontractors	Reference 	Total By Batch:	20.20 15.00 0.00 \$35.20

## 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 1:39:57 PM User ID: LESSOMUSER1								Page: 1
Ranges: Job Number: 3001-3001 Vendor ID: All Exclude: Fully Paid Document. Sorted By: Job Number Document Date	, Zero Balance		Document Number	r: All				Document Date :: 10/19/2001 :s placed on hold
Job Number Job Name Vendor ID Vendor Name								
Voucher/Payment No. Type D Document Number Cost C	or Date - Due Date ode Bumber - C	ost Element	Document Amount	Dist Avail	Current Period	31 - 60 Days	61 - 90 Days	91 - 120 Days
3001 3001 ALLEMS 0800 001 Allens on Prop 0000000000000000290 IEN 1 2 1-10-2	rtie; 0/4/01 11/3/01	ż	100.00		100.00			
000000000000000292 INV 1 4 2-20-2		ž	250.00		250.00			
ž Vouche	r(s) Due:	\$350.00		Vendor Totals:	\$350.00	\$0.00	\$0.00	\$0.00
AMERICAN0002 American Tele; 00000000000000000391 INV 1 2 2-00-1		2	500.00		500.00			
1 Vouche	r(s) Due:	\$500.00		Vendor Totals:	\$500.00	\$0.00	\$0.00	\$0.00
ž Vendor	(s) Due:	\$850.00		Job Totals:	\$#50.00	\$0.00	\$0.00	\$0.00
	Due:	\$850.00		Grand Totals:	\$850.00	\$0.00	\$0.00	\$0.0

### **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	ſ	The World Onling Profit and Loss JOB COST						
Job Humber Name	Status	Customer Humber Name	Act % Complete	Contract Earned	Actual Cost to Date	Billed to Date	Received to Date	Profit Amount	Percent Profit
2759 Brennan's	Active	101 Accurate Printing	56%	9,616.01	8,024.44	8,350.00	0.00	1,591.57	(177.26)
Total Jobs:	1	TOTA	ALS:	\$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: 12/9/1 User ID: jbushe Sort By: 101-44 Years: 1999-1 Periods: 1-2	05	9	Dextordinary Inc. Profit and Loss Re JOB COST	port				Page 1
Job Number Name	Status	Customer Mumber Name	Act ∤ Complete	Contract Earned	Artual Cost to Date	Billed to Date	Profit Amount	Percent Profit
101 Lange's Roof	Active	AARONFIT0001 Aaron Fitz Electrical	04	0.00	\$0.00	0.00	0.00	0.00
104 Woodland	Active	AAROMFIT0001 Aaron Fitz Electrical	04	0.00	\$0.00	0.00	0.00	0.00
108 Odyssey Sales	Active	AARONFIT0001 Aaron Fitz Electrical	0.7	0.00	\$0.00	0.00	0.00	0.00
2759 Brennan's	Active	AARONFIT0001 Aaron Fits Electrical	0+	9,316.89	\$0.00	0.00	1,541.99	16.55
2760 <b>K</b> opp's	Active	AARONFIT0001 Aaron Fits Electrical	04	294.50	\$0.00	0.00	69.50	23.59
4005 Art's Camera	Active	AARONFIT0001 Aaron Fits Electrical	04	0.00	\$0.00	0.00	0.00	0.00
Total Jobs:	6	TOTALS:		\$9,611.29	\$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 AM User ID: LESSONUSER1 Job Range:2759-2759		Page: 1					
Job Number: 2759 Br	ennan's						
Cost Code Number Description		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, Inc	c.	Page: 1	
		Project State	us		
Project: Project #1	l Project #1 Bui	ldings-Allocated Re	venue & Reimbursable	o Jobs	
Labor	Unposted Costs \$0.00	Committed Costs 0.00	Posted Costs	Estimate Costs	Forecast Costs
	\$0.00		97,920.08	398,435.00	398,435.00
Misc Materials		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				
iotai Gioss Billed.	30,000.00	Cur	rent Contract	1,219,774.75	
			r Defined CO's	0.00	
			firmed	0.00	
		Con.	IIImed	0.00	
		Con.	tract to Date	1,219,774.75	
		In-	Process	0.00	
			==		
		Expe	ected Contract	1,219,774.75	
		Gro:	ss Billed:	90,600.00	
		Net	Billed:	90,600.00	
		Cas	h Received:	61,632.00	
Curr Anticipated Gr Ma					
Margin Percent Net Billed	8.	38%			
Less Costs to Date	e: (102,058.	13)			
Over(Under) Billed:	(135,729.	55)			
Cash Overage (Shortage	e): (131,026.	13)			

# **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 User ID: LESSONUSER1	:12 AM	Quar	World Online, Inc. tity Variance Cost				Page: 1
Job Range: 2759-2759							
Job: 2759 Bres	nnan's	Status	: Active				
Cost Code Number Description	Total Estimated Units	Est t Complete	Estimated	ts To DateActual	Variance	Projected Estimat Total Units Project	ed Units
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	50.00	(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 220)
- Sample Report Sequence (page 221)
- Posting Setup (page 221)
- Running the JC WIP Reports (page 221)
  - Summary (page 222)
  - Detail (page 222)
  - Exception Report Job Cost costs not in GL (page 223)
  - Exception Report GL costs not in Job Cost (page 223)

# **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  $\underline{\text{WIP Reports in Job}}$   $\underline{\text{Cost}}$  (page 143).

# Summary

System: 4/19/2007 11:5 User ID: sa	56:18 AM	WIP Report - Summary: 4/2/2007 thru 4/12/2007	Page:
Cost			
Element	Account Number	Account Description	Amount
Division: 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
Division: 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	9/2007 12:28:55 PM		WIP Report - Detail	: 4/12/2007 €	hru 4/12/2007		Page:
Job Number	Cost Code	Cost Elemen	t Transaction Number	Account Number	Posting Date	Document Source	Amount
Division: COM	MERCIAL						
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	:	\$3,232.00
1006	14-2400-000-	2	00000000000000464	000-1411-02	4/12/2007	PM	218.55
					Materials/Equip	:	\$218.55
					Division Total	Cost:	\$3,450.55

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

System: 4/19/2 Jser ID: sa	007 12:59:11 PM	Exception Report - 4/12/2007	Job Costs Not in G thru 4/12/2007	L		Page: 1	
Job Number	Cost Code	Cost Element Transaction Number	Account Number	Posting Date	Document Source	Amount	
Division: COMMERCIAL							
10794	4-4-4-	4 RCT1241	000-1412-02	4/12/2007	POR	(3.29)	

# Exception Report - GL costs not in Job Cost

System: 4/. Jser ID: sa	19/2007 4:55:43 PM			Page: 1
,ser ID: 52			oort - GL Not in Job Costs 7 thru 4/12/2007	
	y TRX Source		Debit Amount	Credit Amount
Secount Numb	er: 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	\$0.00
3,842	GLTRX00000051	4/12/2007	\$1,616.00	\$0.00
3,844	GLTRX00000053	4/12/2007	\$1,616.00	\$0.00
otal of 00	0-1410-02	-	\$35,432.69	\$0.00
Account Numb	er: 000-1410-03	WIP-Labor-	Jobs-INDUSTRIAL	
3,538	GLTRX00000054	4/12/2007	\$1,373.60	\$0.00
3,571	GLTRX00000056	4/12/2007	\$545.40	\$0.00
3,843	GLTRX00000052	4/12/2007	\$1,616.00	\$0.00
otal of 00	0-1410-02		\$3,636.00	\$0.00

#### **Job Cost Edit Lists**

- POC Edit List (page 224)
- Payables Edit List (page 224)
- Inventory Edit List (page 225)

#### **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.

	2/15/00 11:00:28 A		The World Online, Inc. Page: 1					
User Date: 0	12/15/00	Payab Job C	les Edit List Ost	User ID: LESS	ONUSERL			
Batch Number: 1	DEMO							
Voucher Number	: 00000000000000388	Document Number: 6554						
Vendor: Beaumont Construction				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 Floor	000-1412-00 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 User Date: 12/15/00	The World Online, Inc. INVENTORY EDIT LIST Inventory Management			Page: 1 User ID: LESSONU	SERI
Batch Number: DEMO1 Job Number: 2759 Document Number: 000000000000000000000000000000000000	100033				
Cost Code Description	Item Number Description	Quantity	Unit Cost	Cost	
1-20-2 Phones, Supplies - 1st Floor	ACCS-HDS-1EAR Headset-Single Ear		5.00	\$38.59	192.95
1-20-2 Phones, Supplies - 1st Floor	ACCS-CRD-12WH Phone Cord - 12' White		5.00	\$3.29	16.45
			10.00	\$41.88	\$209.40

# **Billing Reports**

- Billing Report (page 225)
- Retention Report (page 226)
- Over (Under) Billing Report (page 226)
- Unbilled Costs Report (page 227)
- Transaction Detail Report (page 227)
- Transaction Summary Report (page 227)
- Aged Trial Balance Report (page 228)

## **Billing Report**

The Billing report lists the net billed, total contract earned, and cash received amounts for each job, including an over-or 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 2 LESSONUSER1 2759-2759				World Online, In ling Report - By				
Job Number Name Project Manag	Status	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)
Совра	my 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 Re	tention Withheld	Retention Billed Billal	ble 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.

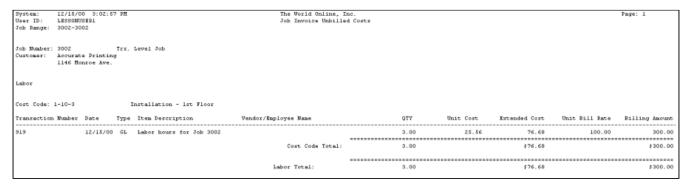
- 1. Select Reports > Job Cost > Billing Reports > Over (Under)Billing.
- 2. Use the **From** and **To** lookup buttons to select the print range. Select Insert >>.
- 3. Select Print.

User ID:	12/14/00 2:58:02 PM LESSONUSER1 2759-2759		Jorld Online, Inc. (Under) Billings Cost			Page: 1
Job Name	Status	Posted Cost Est: Pro:	mated 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: 1					

### **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.

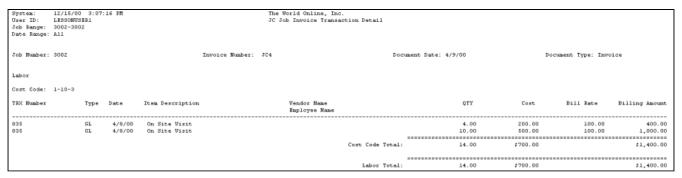
- 1. Select Reports > Job Cost > Billing Reports > Transaction Level Reports > Unbilled Costs.
- 2. Use the **From** and **To** lookup buttons to select the print range. Select *Insert* >>.
- 3. Select Print.



### **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.



# **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 Number: 3002 Trx. Level Job Invoice Number Document Date Cost Billing Amount Fee Margin JC4 2,478.12 1,016.71 41.02% 1,461.41 \_\_\_\_\_ Billed 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% Expected Cumulative Fee: \$1,376.58 Expected Cumulative Margin %: 38.88%

## **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.



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 LESSONUSEI	3:30:53 PM		The World Onlin JC Aged Trial I Receivables Man	Balance			Page: 1
Job Range:								
Customer:	A11							
Job Number	Name							
Custome	r Name							
Document	t Number	Туре	Date	TRX Amount	Current	31 - 60 Days	61 - 90 Days	91 - 120 Days
2759	Brer	nan'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
			- 30	, -, , ,	, -, , ,	, , , , ,	,	,

# **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 (page 229)
- Project Manager Reports (page 235)
- Project Number Reports (page 240)

## **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 229)
- Job Schedule by Division Report (page 230)
- Over (Under) Billing by Division Report (page 230)
- Backlog by Division Report (page 231)
- Billing by Division Report (page 232)
- Retention by Division Report (page 233)
- Employee Summary by Division Report (page 233)
- Project Summary by Division Report (page 234)
- Costs by Period by Division Report (page 234)
- Labor Summary by Division Report (page 235)

### **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		К		The World Online, Inc. Profit and Loss Report by Division JOB COST				
Job Number	Status	Customer Number Name	Act % Complete	Contract Barned	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 Kopp's	Active	101 Accurate Printing	3%	414.47	316.78	500.00	0.00	97.69
3000 Micro Inc.	Active	101 Accurate Printing	04	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	100%	2,478.12	1,461.41	2,478.12	0.00	1,016.71
IMPOOLA 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
Total Jobs:	7	TOTALS:		\$15,308.60	\$11,502.63	\$18,628.12	\$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.

User ID: L	2/15/00 3:44:28 PM ESSONUSER1 OMMERCIAL-COMMERCIAL	The World Online, Inc. Job Schedule by Division						
Divisions:	COMMERCIAL							
						-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	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 J	obs: 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.

System: 12	/15/00 3:47:34 PM		The World Online,	Inc.		Page: 1
-	SSONUSERI		Over (Under) Billir			
Range: CO	MMERCIAL-COMMERCIAL		Job Cost	-		
Divisions:	COMMERCIAL					
Job Number Name	Status		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 Range: All	Thre Back JOB		Page: 1	
Job Wumber Status Name	Amount	Orders	Contract Earned	Backlog
Division: F&S				
F&S-1001 Active STANDARD BILLING STYLE JOB	16,575.00	500.00	763.42	16,311.57
F£3-1004 Active 30P BILLING STYLE JOB	7,865.00	0.00	7,741.56	123.43
F&S-1005 Active PROJECT LEVEL BILLING JOB	14,500.00	1,000.00	626.51	14,873.49
TEMPLATE F£3 JOB Active Template F£3 Job	0.00	0.00	0.00	0.00
Division Totals:			\$9,131.49	\$31,308.50
Division: HVAC				
HVAC-1000 Active AIA BILLING STYLE JOB	79,800.00	575.00	6,574.67	73,800.32
NVAC-1002 Active TRX LEVEL BILLING JOB	4,554.00	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 HVAC JOBActive Template HVAC Job	0.00	0.00	0.00	0.00
Division Totals:	\$105,614.00	\$1,075.00	\$14,934.48	\$91,754.51
Totals:			\$24,055.98	\$123,053.01

# **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: Range:	LESSONUSE	3:51:54 PM R1 L-COMMERCIA				World Online, Ir ling Report - By				
Divisions: C	OMMERCIAL									
Job Number Name Project Manag	Status	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 a		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	\$19,831.23	\$18,493.26	(\$10,981.23)
,	Totals:		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.

System: 12	2/15/00 3:54:08 PM		The World Online,	Inc.	Page: 1
User ID: LE	SSONUSER1		Retention		
Range: CO	MMERCIAL-COMMERCIAL		Job Cost		
Divisions:	COMMERCIAL				
Job Number Name	Status	Total Contract	Retention Withheld	Retention Billed Billabl	e 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 PR	16.00	241.60	16.00	257.60
		Total:	42.00	\$649.30	\$42.00	\$691.30
Thomas Black	3003	WennSoft Addition-Certified PR	48.00	837.20	48.00	885.20
		Total:	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:LESSOMUSER1				The World Online, Inc. Project Summary Job Cost						
Division: COMMERCIAL Week Ending:12/2/00										
	Labor Hours	Labor Cost	Other Cost	Total		Labor 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	\$9,562.82	\$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.

Periods:	12/15/00 4:01:29 PM LESSONUSER1 COMMERCIAL-COMMERCIA 1999-2000 1-12 COMMERCIAL		The World Online, Inc. 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
2759 Brennan's	Active	101 Accurate Printing		18,316.48	8,350.00	5,000.00
2760 Kopp's	Active	101 Accurate Printing		473.23	500.00	0.00
			=====			
				\$18,789.71	\$8,850.00	\$5,000.00
Total Jobs	5: 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*.

stem: 12/15/00 4:06:21 PM er ID: LESSONUSER1			The Worl Labor Su	Page: 1			
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 236)
- Job Schedule by Project Manager Report (page 236)
- Over (Under) Billing by Project Manager Report (page 237)
- Backlog by Project Manager Report (page 237)
- Billing by Project Manager Report (page 238)
- Retention by Project Manager Report (page 238)
- Audit Costs by Project Manager Report (page 239)
- Costs by Period by Project Manager Report (page 239)

## **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: LESSON	01-ALVA0001	•		The World Online, Inc. Profit and Loss Report JOB COST		ger		
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	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	04	0.00	0.00	0.00	0.00	0.00
		Project Totals:		\$14,894.13	\$11,185.85	\$18,128.12	\$0.00	\$3,708.28
Total Jobs:	5	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.	.001					Run Date 1	12/20/00
Job Schedule By ALVA0001-ALVA0	001						Page 1
					Contract to Dat	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	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-to-date 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/ User ID: LESSON Range: ALVA00		0	he World Online, Inc. ver(Under) Billings ob Cost			Page: 1
Job Name	Status		Estimated Gross Profit		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: LESSON	700 9:10:24 AM JUSER1 JOI-ALVAOOO1		Page: 1		
Job Number Name	Status	Original Contract Amount	Confirmed	Contract Earned	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:	\$3 <b>4,</b> 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 LESSONUSEI	9:11:16 AM			World Online, In 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 Alvarza									
3002 Trx. Level Joh	Active	2,478.12	2,478.12	0.00	2,478.12	0.00	2,478.12	1,461.41	0.00
Alicia Alvarza	1								
TEMPLATE Prototype Job	Active	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Alicia Alvarza									
Project To	stals:	\$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 01-ALVA0001	The World Online, Inc. Retention Job Cost						
Job Number Name	Status	Total Contract	Retention Withheld	Retention Billed	Billable Retention			
2759 Brennan's	Active	17,250.00	835.00	0.00	835.00			
3000 Micro Inc.	Active	14,750.00	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	0.00	0.00	0.00			
TEMPLATE Prototype Job	Active	0.00	0.00	0.00	0.00			
	== Totals:	\$37,278.12	\$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.

System: User ID: Sort By:	12/20/00 10:14:16 LESSONUSER1 ALVA0001-ALVA0001	5 AM	The World Online, Inc. Costs by Period Report JOB COST			Page 1
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	s:	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 240)
- Job Schedule by Project Report (page 241)
- Over (Under) Billing by Project Report (page 241)
- Backlog by Project Report (page 242)
- Billing by Project Report (page 242)
- Retention by Project Report (page 243)
- Employee Summary by Project Report (page 243)
- Costs by Period by Project Report (page 243)
- Labor Summary by Project Report (page 244)

#### **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: Range:	12/15/00 4:09:43 PM LESSONUSER1 TARGET-TARGET					The World Online, Inc. Profit and Loss Report by Project JOB COST				
Project:	TARGET									
Job Number 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	5,000.00	1,283.49
2760 Kopp's		Active	101 Accurate	Printing	14	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
				Project locals.		\$15,001.20	\$10,450.20	\$0,000.00	\$3,000.00	11,007.57
Total Jobs	F:	1	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.

he World Online, Inc.						Run Date	12/15/00
ob Schedule by Taxosi-Taxosi							Page 1
					Contract to Date		
		Forecast	Anticipated	Contract	Cost of	Markup %	
ob Number	Contract	Cost	Gross Profit	Earned	Construction	on Cost	
ame							
759	20 250 00	18,923.98	(1,173.98)	19,599.97	18,316.48	7.00%	
rennan's	20,200.00	10,520.50	(1,1,0.50)	15,055.57	10,010.40	7.000	
760	15 500 00	11,845.00	3,655.00	231.26	176.78	30.85%	
lopp's	15,500.00	11,045.00	3,655.00	231.26	1/6./0	30.05%	
Sopp 5							
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 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: L	.2/15/00 4:12:55 PM .ESSONUSER1 'ARGET-TARGET		orld Online, Inc. Under) Billings ost			Page: 1
Job Name	Status	Posted Cost Estim Prof:	mated Gross	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
		\$18,493.26	\$1,337.97	\$19,831.23	\$8,850.00	(\$10,981.23)
Total Jobs	s: 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.

-	5/00 4:13:52 PM		orld Online, Inc.		Page: 1
User ID: LESS	ONUSERI	Backle	od		
Range: TARG	ET-TARGET	JOBC0:	ST		
Job Number Name	Status	Original Contract Al. Amount	1	Contract Earned	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 C LESSONUSER				World Online, In ling Report - By				
Job Number Name Project Number Project Manage		Total Contract	Gross Billed	Retention	Net Billed	Cash Received	Contract Harned	Total Cost On	er/(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	269.74
Project To Total Jobs:	otals:	\$35,750.00	\$8,850.00	\$885.00	\$7,965.00	\$5,000.00	\$19,831.Z3	\$18,493.26	(\$10,981.23)

#### **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.

System: 12/15/00 4:14:51 PM User ID: LESSONUSER1 Range: TARGET-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: 11/27 User ID: trath Sort By: 4000- Years: 2001- Periods: 1-6	4000	М	The World Onlin Costs by Period JOB COST	-		Page 1			
Job Number Name	Status	Customer Number Name		Actual Cost to Date	Billed to Date	Received to Date			
Project: 4000									
4000 Big Z Chicago	Active	AARONFITOOO1 Aaron Fitz Electrical		16.65	0.00	0.00			
4001 Big Z New York	Active	AARONFITOOO1 Aaron Fitz Electrical		0.00	0.00	0.00			
4002 Big Z Toronto	Active	AARONFITOOOl Aaron Fitz Electrical		0.00	0.00	0.00			
			Project Totals:	\$16.65	\$0.00	\$0.00			
Total Jobs:	:	3	Totals:	\$16.65	\$0.00	\$0.00			
Total Jobs:		3	Totals:	\$16.65	\$0.00	\$0			

### **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 2:24:4 User ID: sa	8 PM		World Online, Inc. or Summary						
Project Number: 4000 Date Range: 1/31/2002 - 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 To	tals: 1.11	\$16.65	\$0.00	\$16.65			
		To	tals: 1.11	\$16.65	\$0.00	\$16.65			

# **Labor Reports**

- Job Labor Report (page 245)
- Certified Payroll Report (page 245)
- Union Report (page 246)
- Rate Class Setup Report (page 247)
- Rate Class Union Report (page 247)
- Employee Union Report (page 248)
- Monthly Union Report (page 249)
- Monthly Payroll Report (page 250)
- Monthly Contribution Report (page 250)
- Technician Schedule Report (page 251)

### **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 Range: 2759-2759	:34 AM	The World Online, 1 Labor Report By Joh							Page 1
Job Number: 2759 Name: Brennan's		Status: Active					Project Manag Last Labor Peri		
Cost Code Description	Estimated	Hours Actual	Left	Total estimated amount	Field Est % Comp	Complete based on field Est	Actual Cost to date	Gain or loss (-) to date	Trended gain or loss (-)
1-10-3 Installation - 1st Floor	150.00	50.00	100.00	3,750.00	0.00%	0.00	897.53	(897.53)	0.00
2-10-3 Installation - 2nd Floor	35.00	0.00	35.00	875.00	0.00%	0.00	0.00	0.00	0.00
7-70-3 Labor - Utility Room	10.00	0.00	10.00	500.00	0.00%	0.00	0.00	0.00	0.00
9-99-3 Project Management	25.00	0.00	25.00	1,250.00	0.00%	0.00	0.00	0.00	0.00
Job Totals:	220.00	50.00	170.00	\$6,375.00		\$0.00	\$897.53	(\$897.53)	\$0.00

### **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 weekending 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 10:20:45 AM LESSONUSER1									World Online, : ified Payroll Cost	Inc.		
Job Address	3003 Signature Ad 1146 Monroe Ave.	ddition-Certified PF											
	New Berlin	WI 11111											
For the Week	Ending 12/2/00												
Name Address		Pay Type	Sun	Hon	Tue	Wed	Thu	Fri	Sat	Total	HR Rate	Job Earned Gross Earned	FICA SS St: FICA Hedicare Fe-
Social Securi	ty Number Labor Classification	on											
Alicia H. Alv		HOUR				8.00	8.00	8.00	)	24.00	\$17.10	410.40 735.30	45.28 10.59
915 Birch Roa	d.												
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
- 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 1	.0:24:57 AM					World On: Union Rep 26/00 - 1	port			Page: 1
Sort By: by Pos	ition									
	Local 101 ter Street									
Milwaukee	, WI 53111									
FPL Foreman F	lumber									
Name			н	ours						
Social Security # Emp#	Type	12/2/00	12/9/00	12/16/00	12/23/00	12/30/00	Converted Hours	Actual Hours	Fund	Contribution
Banks, Katherine 486-22-5953 BANKOOO1	A.						Gross	Wage:	\$3,035.10	
BARROOT	Regular Time/Half	40.00	40.00	40.00	40.00	32.00	192.00 9.00	192.00 6.00	DUES H&W 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	Subtotal	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:		м	The World Online, Rate Class Job C	Setup	Page: User ID:	1 trathkamp
	ss: union1 - union1 LOCAL3 - TST					
	Description  Job Description					
Туре	Description	Calc Type	Percent	Regular Rate	Overtime Rate	DoubleTime Rate
unionl						
CEO	President Wages	Dollar	0.00%	\$0.00	\$0.00	\$0.00
ISR	Inside Sales Repr					
	Wages	Dollar	0.00%	\$40.00	\$0.00	\$0.00
End of Re	nort.					

## **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	3:08 AM					World On Union Re 1/01 -				
Sort By: by Posit	ion									
ABC ABC Streamf	itters									
ENG Engineer										
Name Social Security # Emp#	Pay Type	4/7/01	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  173.34	Employee Totals:	 \$0.00
								175.54	amployee Totals.	
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.

User Date: 5/2	2/01 9:09:40 2/01	5 AM		World Online, Inc. oyee Union Report JOB COST		e: 1 D: LESSONUSER1
	.11 250 - PLUMN .11					
Local Union ABC ABC Stres	mfitters					
Rate Class: Loc	:a1350					
Job Title ENG Engines	r					
Code Descr	iption	Beginning Date	Ending Date	Deduction/Benefit Amount	Hours	Pay Amount
Employee ADUN0001	Anne	Dunwoody				
		Dunwoody 4/30/01	4/30/01		86.67	\$1,733.40
ADUN0001 HOUR Hourl		-	4/30/01 4/30/01		86.67 86.67	\$1,733.40 \$1,733.40
ADUNOOO1  HOUR Hourl	y Pay Code	4/30/01				
ADUNOOO1  HOUR Hourl  HOUR Hourl	y Pay Code y Pay Code	4/30/01 4/30/01	4/30/01		86.67	\$1,733.40
HOUR Hourl HOUR Hourl HOUR Hourl	y Pay Code y Pay Code y Pay Code	4/30/01 4/30/01 4/1/01	4/30/01 4/15/01		86.67 86.67	\$1,733.40 \$1,733.40
HOUR Hourl HOUR Hourl HOUR Hourl	y Pay Code y Pay Code y Pay Code	4/30/01 4/30/01 4/1/01 5/1/01	4/30/01 4/15/01 5/10/01		86.67 86.67 86.67	\$1,733.40 \$1,733.40 \$1,733.40

## **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: 4/30/01 9:36:20 AM User Date: 4/30/01		The World Online, Monthly Union Re JOB COST		Page: 1 User ID: sa		
Week Ending Date Union Code						
Union Code Emplo	yee Name itters	Total Hours	Gross Earnings	Regular Hours	Overtime Hours	Doubletime Hours
501-44-982	Green, Bill	86.67	\$1,733.40	86.67	0.00	0.00
482-58-199 TOTAL	Carnero, Rolando	86.67 173.34	\$0.00 \$1,733.40	86.67 173.34	0.00	0.00
Rate Class Totals	Local350 Rate class for loc	al 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.

-	/30/01 1 /30/01	0:45:15 AM	The World Online Monthly Payroll R	•	Page: User ID:	
			JOB COST			
Date Range: 4/1/	01 - 4/30/	01				
Employee Nam	re	Social Sec	urity #	Total Hours	Gross	Earnings
ABC ABC Stres	mfitters					
Green,Bill		501-44-98	2	86.67	\$1,	733.40
		482-58-19		86.67		\$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.

System Date: User Date:		9:08:24 AM			World Onli y Union Co. JOB 0	ntribut		t	Page User ID	: 1 : LESSONUSER1
	g Date Range: n Date Range:		/6/01							
Employee			ity Number	-		Hours		Hours	Total Hours	Gross Earnin
ABC ABC S	Streamfitters									
Anne, Du	nwoody	501-98-733		346.6	8	0.00		0.00	346.68	\$6,933.
	ntribution/Be		Regular Hour		T Hours		OT Hours	Total He		
Bill, Gr	ceen	501-44-982		86.6	7	0.00		0.00	86.67	\$1,733.
	ntribution/Be		Regular Hour		T Hours		OT Hours	Total H		
Rolando,	, Carnero M.	482-58-199		86.6	7	0.00		0.00	86.67	\$0.
	ntribution/Be		Regular Hour		T Hours		OT Hours	Total H		
TOTALS:				520.0	12	0.00		0.00	520.02	\$8,667.

# **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.

	ate: 7/6/01 ate: 7/6/01	9:08:24 AM		The World Onl Monthly Union C JOB	ontribution Repo	rt	Page: User ID:	: 1 : LESSONUSER1
	ding Date Range nion Date Range		/6/01					
-	yee Name		ity Number Regu				al Hours	
ABC A	BC Streamfitter	s						
Anne	, Dunwoody	501-98-733		346.68	0.00	0.00	346.68	\$6,933.6
	Contribution/B		Regular Hours	DT Hours	OT Hours			
Bill	, Green	501-44-982		86.67	0.00	0.00	86.67	\$1,733.
	Contribution/B		Regular Hours	DT Hours	OT Hours			
Rola	ndo, Carnero M.	482-58-199		86.67	0.00	0.00	86.67	\$0.0
	Contribution/B		Regular Hours	DT Hours	OT Hours			
TOTA	LS:			520.02	0.00	0.00	520.02	\$8,667.
	Contribution/B	ene fit	Regular Hours	DT Hours	OT 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 252)
- Posting Options Report (page 253)
- Project Number Setup Report (page 254)
- Overhead Detail Codes Report (page 255)
- Overhead Group Codes Report (page 255)
- Architect Setup Report (page 256)

## **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.

System: 12/14/00 2 User ID: LESSONUSERI		orld Online, Inc. Code Master Setup
	Job Co	-
Cost Code Number	Description	Cost Element Type
1-10-3	Installation - 1st Floor	
2-10-3	Installation - 2nd Floor	Labor
9-99-3	Project Management	Labor
1-10-2	Piping Material - 1st Floor	Materials
1-20-2	Phones, Supplies - 1st Floor	Materials
2-10-2	Piping Material - 2nd Floor	Materials
2-20-2	Phones, Supplies - 2nd Floor	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 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.

System: 12/14/00 2 User ID: LESSONUSER1	·	Page:1
Project Number Desc	cription	
12345 Pro:	ject Job	

## **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: 1
User ID:	LESSONUSER1	Overhead Detail Codes	
Overhead Code	Description	Fixed Portion C	verhead %
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.

2900cm. 18/11/0 Came IV: 53850AC			He Jorlé Daline, Inc. Designa Promo Cour		Paye. 1
Caetyes ( Gicia)	TMST Therallector				
Coachesd DeCail	Description	Papartnant	Positions	749 7004	Fload Speties - Coastead 4
CE2 NC.207	Combral Overhoud Mexicang Comp.	Emptellation Emptellation	Feekniel in Feekniel in	ML ML	11.33 C.309 *C.33507

## **Architect Setup Report**

The Architect Setup report lists all architects entered. Select Reports > Job Cost > Setup Reports > Architects.

System: 3/5/2002 9:25 User ID: trathkamp	:40 AM	The World Onli Architect Setu	•		
Architect: JIMP	James Peterson				
Address 1	Address 2	City	State	Zip	Phone 1
555 Mockingbird Lane		Youngstown	он	46857	(000) 000-0000
Architect: JOHNS	John Sperry				
Address 1	Address 2	City	State	Zip	Phone 1
					(000) 000-0000
Architect: SAMZ	Samual Zabinski				
Address 1	Address 2	City	State	Zip	Phone 1
3432 N. East Rd.		Anywhere	WI.	54768	(000) 000-0000

# **History Reports**

- Job History Report (page 256)
- Job History Detail Report (page 257)
- Job History Notes Report (page 258)

### **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 Online Job History Job Cost	e, Inc.	Page:1
As Of: Closed By:	12/15/00 10:49:18 AM LESSONUSER1	I		
Job Number:	2760		Job Loc	
Name:	Kopp's		1146 Mo	nroe Ave.
Division:	ALL			
Primary Custo	mer:Accurate Printing		Contrac	t Type:Fixed Amount
	POSTED COSTS	ESTIMATED COSTS	FORECASTED COSTS	
Labor	5,291.78	5,875.00	5,875.00	
Materials	1,140.00	5,720.00	5,720.00	
Equipment	250.00	0.00	250.00	
Subcontractor	s 0.00	0.00	0.00	
Other	85.00	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	11,845.00	12,095.00	
Contract Earn	ed to Date	8,671.78		
Total Net Bil		15,500.00 15,500.00		
TOCAL GLOSS D	11150		inal Contract	15,500.00
			Defined CO's	0.00
			firmed	0.00
			cract to Date	15,500.00
			Process	0.00
			<del></del>	=======================================
		Ехре	ected Contract	\$15,500.00
Gross Profit Markup % on C	ost	\$8,733.22 129		

# **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 9:2 User ID: LESSONUSER1	8:44 AM		The World Onli Job History De Job Cost Job: 2760 Kopp	tail			
Cost Code Number Description	Units Cost Elem	ent Type	- Estimate Amt/Unit	Amount	Units	Actual Amt/Unit	Amount
1-10-3 Installation - 1st Floor	Labor	150.00	25.00	3,750.00	55.00	\$23.48	1,291.78
2-10-3 Installation - 2nd Floor	Labor	35.00	25.00	875.00	150.00	\$26.66	4,000.00
9-99-3 Project Management	Labor	25.00	50.00	1,250.00	0.00	\$0.00	0.00
Froject namagement		Total Labor		\$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/ User Date: 12/	20/00 2:09:16 PM 20/00		d Online, Inc. HISTORY NOTES		Page: User ID:	1 LESSONUSER1
Ranges: Job Number: Author:						
Job Number: 2759 Name: Bren					Closed Alicia Alvarza	
	General Notes LESSONUSER1	Note Type: Note Transaction #:	Job Maintenance	Cost Cod	le:	
	this job is all electrical					
	PM Note LESSONUSER1	Note Type: Note Transaction #:	Job Status	Cost Cod	le:	
	rogressing as scheduled.					
	Delay LESSONUSER1	Note Type: Note Transaction #:		n Cost Cod	le: 1-10-3	
	ed installation delay. Extra					
	3 Note(s) per Job					
	3 Total Note(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 259)
- Subcontractor Status Report (page 259)
- Subcontractor Detail Report (page 260)
- Subcontractor Retention Report (page 261)
- Insurance Expired Report (page 261)

- Subcontractor Cost Codes Report (page 262)
- Subcontractor Summary Status Report (page 263)
- Subcontractor Claims Report (page 264)
- Subcontractor Supplemental Report (page 264)

## **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: 27 Range: Al Range: Al	.1		d Online, Inc. ctivity Report			Page: 1
Job		Cost Code Number Description	Voucher Number	Date	Units	Cost/Unit	Total Cost
Vendor:	: ACETRAVE	00001 Ace Travel					
2759		1-00-4 Subcontractors - 1st Floor	00000000000000383	4/10/00	1.00	550.00	550.00
				Vendor 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 2:47:35 PM User ID: LESSONUSER1 The World Online, Inc. Page: 1 Subcontractor Status

Job Range: 2759-2759 Vendor Range: All

2759 Brennan's Job:

Vendor: Beaumont Construction

Contract Type: Lien Waiver: Yes
Lien Waiver: Yes
Insurance Certificate: Yes
Ins. Cert. Expiration Date: 12/31/00 Bonded: Yes Submit Date: 11/15/00 Contract Type. Contract Date: 12/5/00 Resubmit Date: 0/0/00 Approved Date: 12/1/00 PO Number: Disapproved Date: 0/0/00

1,000.00 Original Contract Amount 2,000.00 Vendor Invoices 0.00 Retention Withheld Retention Generated 100.00 Change Orders Amount 0.00 Amended Contract Amount 2,000.00 ============

Actual Units 1.00 Total \$900.00

Contact Person Contact Title Phone Number

Job Site Foreman (262) 555-5555 Ext. 0000 John Doe

## **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: 6/11 User ID: trat	./2003 9:48:00 AM hkamp	Subcont	Three Inc. ractors Transaction	n Detail		Page: 1
Sort By: Vendor Range: Job Range:	Vendor ID BEAUMONTOOOL-CHICAGOR All	0001				
Invoice Numbe	r Document Date	Invoice Amount Rete	ntion Withheld	Current Invoice Pays	ments Released	Balance Due
Vendor:	Beaumont Construction					
Job:	HVAC-1000 AIA BII	LING STYLE JOB				
4154654	10/10/2002	3,000.00	300.00	2,700.00	2,700.00	0.00
		\$3,000.00		\$2,700.00		\$0.00
Job:	TEMPLATE HVAC JOBTemplat	e HVAC Job				
4534	5/23/2003	500.00	0.00	500.00	0.00	500.00
	Job Total:	\$500.00		\$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.

Vendor ID : All All	Su	bcontractors Retention	n		
: All					
A11					
			Retention %	Retention Invoiced	Balance Du
Beaumont Construction					
201120110					
HVAC-1000	AIA BILLING STYLE JOB				
10/10/2002	3,000.00	300.00	10.00	0.00	300.00
Job Total:				\$0.00	\$300.00
					***************************************
vendor Total:	\$3,000.00	\$300.00		\$U.UU	\$300.00
Grand Total:	\$3,000.00	\$300.00		\$0.00	\$300.00
	Beaumont Construction  HVAC-1000  10/10/2002  Job Total:  Vendor Total:	### Beaumont Construction  ###################################	Beaumont Construction  HVAC-1000 AIA BILLING STYLE JOB  10/10/2002 3,000.00 300.00  Job Total: \$3,000.00 \$300.00  Vendor Total: \$3,000.00 \$300.00	Beaumont Construction  HVAC-1000 AIA BILLING STYLE JOB  10/10/2002 3,000.00 300.00 10.00  Job Total: \$3,000.00 \$300.00  Vendor Total: \$3,000.00 \$300.00	Beaumont Construction  HVAC-1000 AIA BILLING STYLE JOB  10/10/2002 3,000.00 300.00 10.00 0.00  Job Total: \$3,000.00 \$300.00 \$0.00  Vendor Total: \$3,000.00 \$300.00 \$0.00

## **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 Comment of the Comm	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.

7-70-2 Material - 1st Floor materials
7-70-2 Materials - Utility Room 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

Vendor: ALLENSON0001 Allenson Properties

Vendor: BEAUMONTOOOl 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

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.

System: 12/11/20028:3 User ID: trathkamp	8:14 AM		The World Onlin Subcontractor				Page: 1
Vendor Range: All							
Vendor: ACETRAVE0001	Ace Travel						
Total Original Contract	•				hheld Total Retention Invoi		oices Due
	15,000.00			9,750.00	963.00	963.00	5,250.00
Vendor: ADVANCED0001	Advanced Office System	5					
•	•	ers Total Contract Amous			hheld Total Retention Invoi	ces Total Total Inv	oices Due
	0.00	0.00	0.00	0.00	0.00	0.00	0.0
Pendor: ALLENSON0001	Allenson Properties						
•	•				hheld Total Retention Invoi		oices Due
	0.00	0.00	0.00	192.95	0.00	0.00	(192.95
Vendor: AMERICAN0001	American Express						
Total Original Contract	Amount Total Change Ord	ers Total Contract Amoun	nt Total Vendo:	r Invoices Retention Wit	hheld Total Retention Invoi	ces Total Total Inv	oices Due
	0.00	0.00	0.00	0.00	0.00	0.00	0.0

### **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.



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.

#### See also:

- General Reports (page 265)
- Service Reports (page 279)
- Maintenance Reports (page 321)

# **General Reports**

- Contact ID Report (page 265)
- Customer Locations Report (page 266)
- Customer Report (page 267)
- Equipment at Location (page 268)
- Invalid Labor Rate Groups (page 269)
- Lookup Reports (page 270)
- Mobile Purchase Order (page 278)
- Printable Notes Report (page 279)

### **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.

53151
53226
79008

### **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.

```
3/24/98
                   10:04:51 AM
System:
                                                Page:
                                                               1
User Date: 3/24/98
                                                User ID: LESSON USER1
                      The World Online, Inc.
               SERVICE MANAGEMENT CUSTOMER LOCATIONS REPORT
                      Service Management Series
                      Name: Advanced Paper Co.
 ______
Address Code
                                     User Define 1
      Location Name
      Address
                                     User Define 2
      City,State,Zip
                                     User Define 3
      Country
                                     User Define 4
      Contact #1
      Phone #1
      Contact #2
                                     User Define 5
      Phone #2
      Salesperson
                                     User Define 6
      Labor Group Name
      Pricing Matrix Name
PRIMARY
      Business
      944 19th Street S.
                       IL 60603-911
      Chicago
      USA
      Manoj Monat
       (312) 434-2009 Ext. 0000
       (000) 000-0000 Ext. 0000
       CHARLES E.
      STANDARD
      STANDARD
TOTAL LOCATION(S): 1
```

## **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.

- Summary (page 267)
- Detail (page 268)

### **Summary**

System: 5/31/20 User Date: 5/31/20	02 1:33:16 PM 02 C	The World Online, Inc. USTOMER ADDRESS SUMMARY LIST Service Management Series		Page: User ID:	1 LESSONUSER1
langes:					
	ANORTHROP to ANORTHROP				
Sorted: Salesperson	ID				
Salesperson: ANORT	HROP				
Customer Number		Address	City		
	Phone		Facsimile		
102		1123 Madison Ave.	New Berlin		WI 11111
102	Cedar Family Counseling (414) 821-1020 Ext. 0000	1123 Madison Ave.	(000) 000-0000 F		@I IIIII
105	Lake Park Golf Supply	1192 Jackson Blvd.	New Berlin	xc. 0000	WI 11111
100	(414) 821-1050 Ext. 0000	1192 Gackson Biva.	(000) 000-0000 E	tvt. nnnn	w1 11111
107	Arc Investment Services	1238 Anderson Parkway	New Berlin	.xc. 0000	WI 11111
201	(414) 821-1070 Ext. 0000	1200 midelson rankway	(000) 000-0000 B	xt. 0000	** *****
112	Smokes Fire Protection Service	1353 Eastmoor	New Berlin		WI 11111
	(414) 821-1120 Ext. 0000		(000) 000-0000 E	xt. 0000	
113	Greens Nursery	1376 Westmoor	New Berlin		WI 11111
	(000) 000-0000 Ext. 0000		(000) 000-0000 E	xt. 0000	
114	Soundhiem Music	1399 Golf Drive	New Berlin		WI 11111
	(414) 821-1140 Ext. 0000		(000) 000-0000 E	xt. 0000	
115	Flash Photo Service	1422 Sunnyslope	New Berlin		WI 11111
	(414) 821-1150 Ext. 0000		(000) 000-0000 E	xt. 0000	
116	Movietime Movie Rentals	1445 Calumet	New Berlin		WI 11111
	(414) 821-1160 Ext. 0000		(000) 000-0000 H	xt. 0000	
1	B Total Customers for: ANORTHROP				

### **Detail**

System: 5/31/2002 User Date: 5/31/2002				The World Online, Inc. CUSTOMER ADDRESS DETAIL LIST Service Management Series				
Ranges:								
Salesperson ID: AN	NORTHROP to ANORTHROP							
Sorted: Salesperson	ID							
Salesperson: ANORTHE	ROP							
Customer Number	Customer Name			Contact		Bill To		
	Location			Phone #1		Sales Te	rritory	
	Address			Phone #2		Payment	Terms	
				Fascimile		Tax Sche	dule 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	USASTCIT	Y-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		
				,,	Ext. 0000	USASTCIT	Y-6*	
	New Berlin	WI	11111	SERVICE				
107	Arc Investment Services					PRIMARY		
	PRIMARY				Ext. 0000			
	1238 Anderson Parkway			,	Ext. 0000	Net 30		
					Ext. 0000	USASTCII	Y-6*	
	New Berlin		11111	SERVICE				
112	Smokes Fire Protection Service	e				PRIMARY		
	PRIMARY				Ext. 0000			
	1353 Eastmoor			,,	Ext. 0000	Net 30	** **	
	Ware Paralida	***			Ext. 0000	USASTCIT	Y-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: 1 User ID: kschneider	Invalid
	The World Online,		Labor
	EQUIPMENT AT LOCATI Service Managemen		Rate Groups
Name: Accu	rate Printing		The Inval
Location:	Accurate Printing		Labor Ra
Equipment :		User Define 1	- Groups
Equipmeno	Manufacturer	ober berine i	report lis
	Type of Equipment	User Define 2	locations
	Equipment Model Number		that have
	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 m
	Warranty Expires		have an
	Extended Warranty Type	User Define 6	invalid
	Extended Warranty Expires		labor rat
	Suspend MCC Calls		group if t user has
			changed
101001			from usir
	YORK		Service
	AC COMPRES		labor rat
	T140		to using
	<b>SN</b> 9229		overhead
	BOILER ROOM A		amounts
	10/1/1996		from Job
	H & K Heating		Cost to
	101-001		determir
	12/31/2004	0.40.4000	labor rat
	0.40.40000	0/0/0000	10.00
	0/0/0000 You		The repo
	Yes		also print
			——⊐arter 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	INVALID LABOR N	ee Inc. RATE GROUPS REPORT agement 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 Brook 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.

- All Lookup Reports (page 270)
- Customer Window Lookups Report (page 271)
- Equipment Window Lookups Report (page 271)
- Maintenance Contract Types List (page 272)
- Maintenance Task Codes Report (page 274)
- Maintenance Tasks by Equipment Type Report (page 275)
- Service Call Window Lookups Report (page 276)
- Task Code Task Lists Report (page 278)

### **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.



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 11:50:43 AM Page: 1
User Date: 3/24/98 User ID: LESSON USER1

The World Online, Inc. CUSTOMER WINDOW LOOKUPS REPORT Service Management Series

USER DEFINE 1 USER DEFINE 2

Newspaper Ad Hospital
Referral HVAC Shop
Trade Show Museum

Unknown Office Building

Yellow Pages Retail School

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:	3/24/98	1:24:39 PM	Page:	1
User Date:	3/24/98		User ID: LESSON	USER1

The World Online, Inc.
EQUIPMENT WINDOW LOOKUPS REPORT
Service Management Series

TYPE OF EQUIPMENT	EXTENDED WARRANTY TYPE	INSTALLED BY	MANUFACTURER
DATA PUMP PC SERVER SOFTWARE CABEL	l Year-Parts & Labor 90 Days-Parts & Labor None	Computer Specia Installation Sp Joe's Service	COMPAQ DELL IBM MFR.'S INC. UNKNOWN XYZ SUPPLY

End of Report

# **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: User Date: 3/24/98 User ID: LESSON USER1 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 Q4A 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.

Select Reports > Service Management > General > Lookups > Contract Types.

The Time & Material contract covers all parts and labor up to \$1000.00.

TIME & MATERIAL

TIME & MATERIAL

2:04:55 PM The World Online, Inc. System: 3/24/98 Page: 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	Fabrikam, Inc. Maintenance Task Codes	1
Task Code		
Frequenc	Kit/Item Tool Kit Required	Inactive
1.1	Are you working near energized power?	х
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 Subtas	Twice a year Mar & Sep k Subtask Description	
A B C	Check the pump seals Replace Seals as needed 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 Toolkit Required Suggested Schedule Frequency 106 Check Refrigerant ENG Engineer MONTHLY Every Month Total Task Code(s)

### **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: 3/24/98 1:40:10 PM Page: 1
User Date: 3/24/98 User ID: LESSON USER1

The World Online, Inc.
SERVICE WINDOW LOOKUPS REPORT 1
Service Management Series

\_\_\_\_\_\_

TECHNICIAN DIVISION STATUS TYPE OF PROBLEM \_\_\_\_\_\_ ADVANCED CONSULTING
BLACK INSTALLATION
CLAYA SUPPORT CLOSED DAMAGED HARD DRIVE COMPLETE COMPLETE ERROR
DISPATCHED MAINTENANCE ON HOLD NO POWER PENDING NOISE CRANE DRAKE UNASSIGNED SETUP ERICKSON HOFER SYSTEM FAILURE

REESE

End of Report

System: 3/24/98 1:44:55 PM Page: 1

User Date: 3/24/98 User ID: LESSON USER1

The World Online, Inc. SERVICE WINDOW LOOKUPS REPORT Service Management Series

TYPE OF CALL USER DEFINE 1

AS ANNUAL SERVICE

CON Consulting
EMG Emergency
MCC GENERATED MC
INS Installation
MC MAINTENANCE

SUP SUPPORT

End of Report

### **Task Code Task Lists Report**

This report can be printed from the Task Codes Setup window. Setup > Service Management > Lookup Setup > Task Codes.

System: User ID:	4/14/2022 sa	Fabrikam, Inc. Task Code Task Lists			Page: 1
Task Code	Task Code De Task List II	escription O Task List Description	Inactive	Use Hierarchy	Protected List
102					
102	Check Operat	tion Through On & Off Cycle	Yes		

## **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.	Pag	e: 1	L		
	:02 AM Mc				r ID: s	a.		
User Date: 5/9/	2022 Ser	vice Managem	ent Ser	ies				
Call /Job Number								
100 JOB 1								
Appointment:			Produ	uct Indicat				
U of M:				Cost Co				-2
	WAREHOUSE			TRX Orig	in: Mob	oileTe	ech	
	ACCS-CRD-25BF							
-	Phone Cord -	25' Black						
	ALLENSON0001							
	Allenson Prop							
Billing Amount:		\$0.00		Invoic	ed: No			
Error:								
100 JOB 1	ALAN0027	ALAN	16,384	5/2/2022	100	0.00	Ş	0.00
Appointment:	000033		Produ	uct Indicat	or: Job	Cost	t	
U of M:	Each			Cost Co	de: 11-	1111	-111-	1
Location:	WAREHOUSE			TRX Orig	in: Mob	oileTe	ech	
	APPLE PIE							
Description:								
	ALLENSON1111							
	Allen Yes Mar							
Billing Amount:		\$0.00		Invoic	ed: No			
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**

- Assigned Appointments Report (page 279)
- Commission Report (page 280)
- Completed Calls Report (page 281)
- Contract Escalation Build Report (page 282)
- Contract Mass Renewal Reports (page 283)
- Customer Reports (page 284)
- Escalation Committed Report (page 292)
- Escalation Notification Report (page 293)
- Guaranteed Service Call Report (page 294)
- Inventory Adjustments Edit List (page 295)
- Open Service Calls with Costs Report (page 296)
- Profitability Report (page 297)
- Service at Location Report (page 298)
- Service Call Log (page 299)
- Service Calls by Salesperson Report (page 300)
- Technician Reports (page 301)
- Unassigned Appointments Report (page 310)
- Unbilled Costs Report (page 311)
- Unposted Costs Report (page 312)
- WIP Dexterity Reports (page 313)

### **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:

Problem Type: Cooling Failure Address iD: PRIMARY

Call Time: 4.00 Location Name:

NO AIR Description: Address 1:

1146 Monroe Ave. (000) 000-0000 Ext. 0000 Address 2: Fax:

Salesperson ID: FRANCINE B. City State Zip New Berlin

Contact Name: Date of Service: 5/31/2002 Bob Thomas (414) 821-1010 Ext. 0000 Phone 1: Phone 2: (000) 000-0000 Ext. 0000

Created User ID: LESSONUSER1

WI 11111

0001 Appointment: Appoint. Type: Service Call

Appointment Status: OPEN

Task Date: 5/31/2002 Estimate Hours: 1.50

Start Time:

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**

10:45:36 AM System: 4/28/97 User Date: 4/28/97 User ID: LESSON USER2 The World On-line, Inc. SERVICE MANAGEMENT COMMISSION REPORT Service Management Series Starting Date: 1/1/96 Ending Date: 12/30/99 SALESPERSON: CHARLES E. Adam Park Resort Adam Park Resort 960307-0001 3/7/96 0/0/00 SRVCE00000000020 \$70.00 \$47.52 33.00% **\$**22**.4**8 67.88% \$15.68 Totals §70.00 \$47.5Z Ş15.68 **\$**22**.4**8 Average Profit Margin 67.88% TOTAL CALL(S): 1

#### **Detailed**

System: User Date:	1/28/97 4/28/97	10:49:05	AĦ				Pago User		resson	2 USER2
			;	The World On-1 SERVICE MANAGEMENT CO Service Manage Starting Date: Ending Date: 1	MMIESION DETAIL RE ment Series 1/1/96	PCRT				
SALESFERSON	. CHARLES	5 E.								
DAMPARK000	01 Adam 1	Park Resort	3/7/96	960307-0001	\$70.00	\$22.48	\$47.52	67.88	33.00%	\$15.6

### **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.

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

The World Online, Inc.

Page:

Description Notes

**Contract Escalation Build Report** 

Contract Type:

980212-0004

2/26/99

System:

9:32:43 AM

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.

10.50

Service Call ID Resolution ID Estimated Hours Call Description

\_\_\_\_\_

9/6/2019 3:47:21 PM Fabrikam, Inc. Page: User Date: 4/12/2027 Contract Escalation Build Report User ID: Service Management Series Contract Valid Forecast < 100% < 100% Open Hold Approved Customer ID Address ID Master Contract Missing Billed Revenue Calls Number 0000000067 Y 104 MAIN OFFICE x X TOTALS: Number of Successful Contracts: 1 Number of Unsuccessful Contracts: 0 Total Contracts: End of Report

## **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 283)
- Contract Renew Exception Report (page 283)

## **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.

ystem: 9/12/2022 10:33:36 AM ser Date: 4/12/2027			Page: User ID:	sa	1
Fabrikam, Inc. CONTRACT MASS RENEWAL REP Service Management Serie					
Restrictions: Date Range: 1/1/1999 to 1/1/2020 Contract Type: ALL Customer Range: From: ALL To: ALL					
Customer Number Address Code Contract Number Master Contract Contract Type	Auto Renewal Open Calls	Hold Not Billed 100%	Cancel Not Recognized 100%	>365 days Expiration Date	
104 MAIN OFFICE 000000067	х	х	х	9/5/2019	
TOTALS:					
Number of successful contracts: 1 Number of unsuccessful contracts: 0					

## **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: User Date: 4/12/2027 User ID: sa Fabrikam, Inc. Contract Renew Exception Report Service Management Series Address Master Contract Exception Description 101 MAIN OFFICE 0000000005 This contract cannot be renewed until the revenue recognized equals the billed amount. MAIN OFFICE 0000000068 The customer or service location is inactive. End of Report

## **Customer Reports**

- Mean Time Customer Report (page 284)
- Service Calls by Problem Type Report Customer (page 285)
- Cost and Revenue Maintenance Work (ATD) Report (page 286)
- C&B Noncontract Work Report Customer (page 287)
- Customer Call History Report (page 288)
  - Summary (page 288)
  - Detail (page 289)
- Contract Cost Breakdown Report (page 289)
- Billing and Revenue Projection Report (page 290)
- Mean Time Between Failures Report (page 291)

#### **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 2:37:19 PM The World Online, Inc. Page: User Date: 9/13/99 CUSTOMER TIME STAMP MEAN TIME User ID: LESSONUSER1 Service Management Series Mean Time Between: Dispatched to Complete Restrictions: Date Range: 1/1/98 to 12/31/99 Calls to Include: ALL Customer: ALL ALL Location: Contract: Affiliate: Region: Branch: AARONFIT0001 Aaron Fitz Electrical Location Name: Aaron Fitz - Primary Contract Number: Service Call ID Call Type Technician Dispatched Complete Total Hrs 10:32:47 AM 9/13/99 Flint, Alan 1:34:21 PM 9/13/99 Total Service Calls by Contract: 1 Total Service Calls by Location: Total Service Calls by Customer: Total Service Calls by Branch:

## 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: 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: ALL Customer: 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 Accurate Printing 101 020314-0002 ANNE Subtotal: Problem Type: Cooling Failure 001115-0003 BART Accurate Printing Subtotal: Problem Type: Heating Failure Accurate Printing 001115-0002 ANNE 101 010725-0002 ANNE 101 Accurate Printing 105 Lake Park Golf Supply 001117-0001 BARB SOUTH Subtotal: 3

## 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.

Contract Type: A	UTO W/AUDIT					
				YTD	YTD	
Contract Numb	er Customer ID	Annual	YTD	Revenue	Total	C/B
Billing Frequ	ency Location Name	Value	Billing	Recognized	Costs	
MC002	00000000					
MONTHLY	Brookfield School Dist.	\$2,400.00	\$1,000.00	\$600.00	\$3,230.00	5.38
		PLAN:	AC	TUAL:		
EQUI	PMENT	\$100.00	\$ 2	00.00		
MATE	RIAL	\$0.00	\$	30.00		
PM		\$0.00	\$6,0	00.00		
EMG		\$0.00		\$0.00		
REP		\$0.01		\$0.00		
SPOT		\$0.00		\$0.00		
OTHE	R	\$10.00		\$0.00		
SUBC	ONTRACTOR	\$50.00		\$0.00		
OTHE	R.	\$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 non-maintenance 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: 9/13/99 9:54:07 AM User Date: 9/13/99		PRD3: East Area ND BILLING - NON CONTRACT WORK ervice Management Series		Page: User ID:	l jbushe
Restrictions: Date Range: 1/1/99 to 1/31/99 Customer: ALL Location: ALL					
Affiliate: EAST Region: 910 Branch: 910 Divisions: BLD					
Customer ID: 00007922 Location Name: HONEYWELL CO	NSUMER PRODUCTS				
Service Call ID Descrip Technician Name	Customer ID	Cost Location Name	Billed		C/B
9901-0006 PIERRE-MIKE, GUARRY		\$100.00	\$300.00	\$200.00	0.33
9901-0008 TEST SE PIERRE-MIKE, GUARRY	00007922	\$100.00 HONEYWELL CONSUMER PRODUCTS	\$300.00	\$200.00	0.33
Subtotals: Location Name: HONEYWELL CO Customer ID: 00007922		\$200.00 \$200.00	\$600.00 \$600.00	\$400.00 \$400.00	
Customer ID: TIMS TEST CUST Location Name: Cudahy Prims	ry Location				
Service Call ID Descrip Technician Name	Customer ID	Cost Location Name	Billed	Profit	C/B
9901-0030 EMERGEN Heeley, Timothy			\$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: 3/1/99 11:46:05 AM Page: 1

User Date: 3/1/99 User ID: LESSONUSER1

The World Online, Inc. CUSTOMER CALL HISTORY SUMMARY Service Management Series

Restrictions:

Date Range: 1/1/99 to 3/31/99
For: Aaron Fitz Electrical

\_\_\_\_\_\_

Customer ID: AARONFIT0001

Customer Name: Aaron Fitz Electrical

Location Name: AaronPrimary

Service Call ID	Call Type	Technician ID	Call Status	Resolution ID
9812-0002		STEVE	UNASSIGNED	
9902-0008	TIME + MATERIAL	BLACT001	DISPATCHED	
9902-0011	Emergency	BLACT001	DISPATCHED	
9902-0012	Emergency	CRANROO1	DISPATCHED	
9902-0013	TIME + MATERIAL	CRANROO1	DISPATCHED	

\_\_\_\_\_\_

Location Name Subtotal: 5

Subtotal Customer Service Calls: 5

End of Report

#### **Detail**

 System:
 3/1/99
 11:50:25 AM
 The Moritd Online, Inc.
 Page:
 I

 User Date:
 3/1/99
 CUSTOMER CALL HISTORY DETAIL
 User ID:
 LESSONUSERI

Service Management Series

Restrictions:

Date Range: 1/1/99 to 3/31/99
For: Laron Fitz Riectrical

Customer ID: AARONFIT0001

Customer Name: Laron Fitz Electrical

\_\_\_\_\_\_

Location Name: AaronPrimary

9812-0002

Description: SERVICE PROBLEM Technician ID: STEVE Problem Type: MAINTENANCE Call Type:

Problem Type: MAINTENANCE Call Type:
Date: 3/1/99 Call Status: UNASSIGNED

Division: HVAC Resolution ID:
Calesperson ID: SEAN W. Estimated Hours: 0.00

Customer P.O. Number:

9902-0008

Description: Technician ID: BLACTOO1
Problem Type: Volkest. Call Type: TIME + Mi

 Problem Type:
 No heat
 Call Type:
 TIME + MATERIAL

 Date:
 3/1/99
 Call Status:
 DISPATCHED

Division: SERVICE Resolution ID:

Salesperson ID: SEAN W. Estimated Hours: 4.00

9902-0011

Description: FOO HOT Technician ID: BLACTOO1
Problem Type: No cooling Call Type: Emergency
Date: 3/1/99 Call Status: DISPATCHED

Division: HVAC Resolution ID: Salesperson ID: SEAN W. Estimated Hours: 4.00

Customer P.O. Number:

Customer F.U. Number:

#### **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- 980212-		Crane, Ruth Crane, Ruth			\$435.00 \$380.00
	 l by Cost C of Service		1 EQUIPMENT 2		\$815.00

Cost Code: 2 MATERIAL

Service Call ID	Technician	Technician	Team Cost
980212-0010 980212-0012	Crane, Ruth Crane, Ruth		\$515.00 \$585.00
Subtotal by Cost C Number of Service		2 MATERIAL 2	\$1,100.00

Cost Code: 4 SUBCONTRACTOR

Service Call ID	Technician	Technician Team	Cost
980212-0010 980212-0012	Crane, Ruth Crane, Ruth		\$660.00 \$235.00
Subtotal by Cost ( Number of Service		4 SUBCONTRACTOR 2	\$895.00

## **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.

System: 9/9/99 User Date: 9/9/99	The World Online, Inc. BILLING AND REVENUE PROJECTION Service Management Series	Page: 1 User ID: LESSONUSER1
Range: Month/Year: 1/1/99 To 12/31/99 For: Aaron Fitz Electrical		
Affiliate:		
Region:		
Branch:		
Division: CONSULTING		
Contract Number: weeble Customer: AARON Start Date: 1/1/99 Expiration Date: 12 Billed to Date: \$0.00 Revenue to I	2/31/99 Billing Frequency: MONTHLY Contra	ARY Business ct Amount: \$677.77
January February Harch	April May June July August Septer	mber October November December
Billing: \$56.49 \$56.48 \$56.48 Revenue: \$56.49 \$56.48 \$56.48	\$56.48 \$56.48 \$56.48 \$56.48 \$56.48	6.48 \$56.48 \$56.48 \$56.48 6.48 \$56.48 \$56.48 \$56.48
Contract Number: weeble2 Customer: AAROF Start Date: 1/1/99 Expiration Date: 1/2 Billed to Date: \$0.00 Revenue to I	2/31/99 Billing Frequency: MONTHLY Contra	
January February March	April May June July August Septer	mber October November December
	4,731.48 \$4,731.	1.48 \$4,731.48 \$4,731.48 \$4,731.48

## 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:			PRD3: East		Page		
Jser Date:	9/13/99		MEAN TIME BETWEE		User	: ID: jbus	he
			Service Manageme	nt Series			
Restriction	15:						
Date Ran	ige:	1/1/98 to 12/31/98					
Customer	::	ALL					
Location	1:	ALL					
Equipmen	t ID:	ALL					
MTBF Day	rs:	0					
ustomer:	BROOKFI	RLD SCHOOL Dist					
T +	Dun ala f	ield Cobeel Diet					
Location:	Brookf	ield School Dist.					
		ield School Dist.  Equipment Type	Manufacturer ID	Installation Date	MTBF Average	Total Ser	vice Calls
Equipme	nt ID		Manufacturer ID	Installation Date			
Equipme	nt ID	 Equipment Type	Manufacturer ID		2 Days		59
Equipme	ent ID	Equipment Type		0/0/00	2 Days 34 Days		59 4
Equipme  111 NORTH E	ent ID	Equipment Type	Manufacturer ID	0/0/00 0/0/00	2 Days 34 Days 31 Days		59 4 2
Equipme	ent ID	Equipment Type		0/0/00	2 Days 34 Days		59 4
Equipme  111 NORTH E firell1	ent ID	Equipment Type  STEVESDOOR F4S SGNLDEV AUDIBLE		0/0/00 0/0/00	2 Days 34 Days 31 Days		59 4 2
Equipme  111 NORTH E	ent ID	Equipment Type		0/0/00 0/0/00	2 Days 34 Days 31 Days		59 4 2
Equipme 111 NORTH E firell1	mt ID	Equipment Type  STEVESDOOR F4S SGNLDEV AUDIBLE  IVER SAVINGS BANK		0/0/00 0/0/00	2 Days 34 Days 31 Days		59 4 2
Equipme 111 NORTH E firell1	mt ID	Equipment Type  STEVESDOOR F4S SGNLDEV AUDIBLE		0/0/00 0/0/00	2 Days 34 Days 31 Days		59 4 2
Equipme  111 NORTH E firell1  Customer:	mt ID  EXIT  SUGAR R  Sugar	Equipment Type  STEVESDOOR F4S SGNLDEV AUDIBLE  IVER SAVINGS BANK		0/0/00 0/0/00 0/0/00	2 Days 34 Days 31 Days 22 Days		59 4 2 3

# **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 7:49:37 AM		ESCALATION	COMMITTED REPORT	
YEAR: MONTH:				
Customer Contrac		Location Description		ract Amount wal Amount
101		MAIN OFFICE	ACCURATE-12500 CLEVELANI	\$10,000.00 \$11,000.00
			Number of Contracts:	1
End of Rep	ort			

# **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.)

System: 9/9/2019 1:09:17 PM 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

Location: MAIN OFFICE LANGE-3512 E HOWARD AVE

Contract: 0000000067

Original Contract Amount: \$12,000.00

Escalation Notification Date: 9/4/2019
Escalation Date: 9/5/2019
Escalation Year: 2019
Escalation Month: September

Cost Code	ID	Proposed Bill	Accepted Bill	Proposed Cost	Accepted Cost
EQUIPMENT	CPI	\$2,200.00	\$2,200.00	\$2,200.00	\$2,200.00
MATERIAL	CPI	\$2,200.00	\$2,200.00	\$2,200.00	\$2,200.00
LABOR	CPI	\$8,800.00	\$8,800.00	\$8,800.00	\$10,000.00
SUBCONTRACTOR	₹	\$0.00	\$0.00	\$0.00	\$0.00
OTHER		\$0.00	\$0.00	\$0.00	\$0.00
Totals:		\$13,200.00	\$13,200.00	\$13,200.00	\$14,400.00

End of Report

# **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. For more information, see <u>Using Service Level Agreements (SLAs)</u><sup>13</sup> and <u>Printing Service Level Reports</u><sup>14</sup>.

<sup>13</sup> https://wennsoft.atlassian.net/wiki/spaces/sms2024/pages/104830456/Using+Service+Level+Agreements+SLAs 14 https://wennsoft.atlassian.net/wiki/spaces/sms2024/pages/104830474/Printing+Service+Level+Reports

- 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			M 12/12/97		12/9/97	4335
00000349	HONEYWELL INC	BILLTO				M 12/12/97		1 12/9/97	4320
HC	BURLESONA 939					M 12/12/97		1 12/9/97	4422
						M 12/12/97	12:00:00 A		0
				*	8:16:00 A	M 12/13/97	4:46:19 P	1/13/98	-45150
9712-4343	4:14:52 PM 1/27/98	9390210101	BRONZE	*	1:13:00 A	M 12/22/97	1:09:51 P	12/22/97	-716
00000349	HONEYWELL INC	BILLTO			12:00:00 A	M 0/0/00	12:00:00 A	M 0/0/00	0
HC	BURLESONA 939			*	1:16:00 A	M 12/22/97	1:10:13 P	1 12/22/97	-714
					12:00:00 A	M 0/0/00	12:00:00 A	M 0/0/00	0
					12:00:00 A	M 0/0/00	12:00:00 A	1 0/0/00	0
9712-4349	10:55:09 AM 1/27/98	2			11:13:00 A	M 12/22/97	10:00:00 A	1 12/22/97	73
00000349	HONEYWELL INC	BILLTO		*	11:13:00 A	M 12/22/97	1:55:45 P	12/22/97	-162
MC	BURLESONA 939			*	11:55:00 A	M 12/22/97	3:54:28 P	1 12/22/97	-239
				*	12:55:00 P	M 12/22/97	3:56:39 P	12/22/97	-181
					4:00:00 P	M 12/22/97	3:55:28 P	12/22/97	5
9712-4350	3:09:12 PM 1/27/98	1	BRONZE		3:27:00 P	M 12/22/97	3:10:38 P	1 12/22/97	17
00000349	HONEYWELL INC	BILLTO		*	3:27:00 P	M 12/22/97	3:49:23 PI	1 12/22/97	-22
MC	BUSHC 939				5:09:00 P	M 12/22/97	3:55:59 PI	1 12/22/97	74
					8:09:00 P	M 12/22/97	3:56:00 P	1 12/22/97	253
						M 12/23/97		1 12/22/97	1393
9801-0014	4:07:07 PM 1/27/98	1	BRONZE		4:25:00 P	M 1/6/98	4:17:46 P	1/6/98	8
00000349	HONEYWELL INC	BILLTO			4:25:00 P	M 1/6/98	12:00:00 A	1 0/0/00	0
MC	ARDD 939				6:07:00 P	M 1/6/98	12:00:00 A	0/0/00	0
					9:07:00 P	M 1/6/98	12:00:00 A	1 0/0/00	0
					4:07:00 P	M 1/7/98	12:00:00 A	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 Reports Manager<sup>15</sup></u>. For information on creating inventory adjustment transactions in Signature, see <u>Entering Inventory transactions as adjustments<sup>16</sup> or for Job Cost</u>, see Entering Inventory Transactions in Job Cost<sup>17</sup>.

<sup>15</sup> https://wennsoft.atlassian.net/wiki/spaces/sms2024/pages/104839356/Alternate+Windows+and+Reports+Manager 16 https://wennsoft.atlassian.net/wiki/spaces/sms2024/pages/104831036/

Entering+Inventory+Transactions+in+Service+Management#EnteringInventoryTransactions in Service Management+InventoryTransactions in Service Management+InventoryTransaction Management+InventoryTransacti

<sup>17</sup> https://wennsoft.atlassian.net/wiki/spaces/sms2024/pages/104801595/Entering+Inventory+Transactions+in+Job+Cost

System: 6/9/2021 User Date: 6/9/2021	4:22:56 PM	Fabrikam, Inc. TRANSACTION EDIT LIST Inventory Control		Page: 1 User ID: sa
Trx Total- Actual:	2.00000 Control:	0		
	Document Date GL Posting			
Item Number	U of M	Quantity Site	Unit Cost	Extended Cost
Description		Reason Code	Inventory Account	Offset Account
Signature In				
		Quantity		
00000000000001474  ACCS-CRD-25BK Phone Cord -	6/9/2021 6/9/2021  Each - 25' Black 27-1500-001	(1) WAREHOUSE		\$0.00 000-1411-02
Total Items: 1				
0000000000001475	6/9/2021 6/9/2021	Adjustment		\$0.00
Total Items: 0				
0000000000001476	6/9/2021 6/9/2021	Adjustment		
ACCS-CRD-25BK Phone Cord 2100609-003	Each - 25' Black 2 MATERIAL	(1) WAREHOUSE	\$10.00	\$0.00 000-1411-05
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: 5/31/2002 2:50:16 PM Page: 1

User Date: 5/31/2002 User ID: LESSONUSER1

The World Online, Inc.
OPEN SERVICE CALLS WITH COSTS
Service Management Series

Service Call ID	Customer Name	Total Cost
001115-0002	Accurate Printing	\$665.00
010725-0002	Lange Hardware	\$405.00
011116-0002	Lange Hardware	\$250.00
020314-0001	Accurate Printing	\$50.00

TOTAL SERVICE CALL(S): 4

End of Report

# **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: 10/21/2002 3:08:39 PM Page: 1

User Date: 10/21/2002 User ID: jbushe

The World Online, Inc. SERVICE MANAGEMENT PROFITABILITY REPORT

Service Management Series

Starting Date: 1/1/2002 Ending Date: 12/31/2002

Customer ID Customer Name

Service Call ID Description

EQUIPMENT	MATERIAL	LABOR	SUBCONTRACTOR	OTHER
Total Cost	Tax			
101 #	Accurate Printing			
020711-0001	FIRE/SECURITY			
\$0.00	<b>\$0.00</b>	<b>\$0.00</b>	\$0.00	\$0.00
\$0.00	<b>\$0.00</b>	<b>\$0.00</b>	0%	\$0.00
020912-0001				
	\$110.80			\$0.00
\$110.80	\$16.57	\$253.17	53%	\$125.80
SUBTOTALS:				
\$0.00	\$110.80	<b>\$0.00</b>	\$0.00	\$0.00
\$110.80	\$16.57	\$253.17	53%	\$125.80
TOTALS:				
\$0.00	\$110.80	\$0.00	\$0.00	\$0.00
\$110.80	\$16.57	\$253.17	53%	\$125.80
End of Report				

# **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.

System: Page: 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

	Date ID Salesperson ID		Call Type Customer P.O. Number	
020122-0003 ANNE	6/4/2002	5.00 Hrs	Time & Material	OPEN
		User Define l		
		User Define 2		
NO HEAT				
020123-0001 ALICE	6/4/2002	2.00 Hrs	Time & Material	OPEN
		User Define l		
		User Define 2		
CHILLER DOW	N			
020123-0002 ALICE	6/4/2002	1.00 Hrs	Time & Material	OPEN
		User Define l		
		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.

6/18/2021 7:54:51 AM Page: User Date: 6/18/2021 User ID: LESSONUSER1 Fabrikam, Inc. SERVICE CALL LOG BY ID Service Management Series Range: Service Call ID: 210615-0008 to 210615-0008 Sorted By: Service Call ID Description Service Call ID Call Type Created Saved Deleted 210615-0008 EQUIPMENT RENTAL 6/15/2021 10:37:28 AM 6/15/2021 6/15/2021 0/0/0000 10:39:46 AM 12:00:00 AM TOTAL SERVICE CALL ID(S): End of Report

# **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. Salesperson ID: SEAN W. Technician ID: BLACTOO1 Service Call ID Location Name Call Type Problem Type Date 9902-0008 AaronPrimary TIME + MATERIAL 3/1/99 AaronPrimary 9902-0011 Emergency No cooling 3/1/99 2 Total Calls for BLACTOO1 Technician ID: CRANROO1 Service Call ID Location Name Call Type Problem Type 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 9812-0002 AaronPrimary BROKEN 3/1/99 1 Total Calls for STEVE

## **Technician Reports**

- Mean Time Technician Report (page 301)
- Service Order Aging Report (page 302)

5 Total Calls for SEAN W.

- Monthly Labor Plan Report (page 303)
- Technician Service Calls Report (page 304)
- Service Calls by Problem Type Report Technician (page 305)
- C&B Noncontract Work Report Technician (page 306)
  - Summary (page 307)
  - Detail (page 308)
- Contract Service Call Activity Report (page 308)
- Service Calls by Technician Report (page 309)

#### **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.

System: 9/9/99 User Date: 9/9/99	11:46:15 AM	TE	The World Online, Inc. CHNICIAN TIME STAMP MEAN TIN Service Management Series	TE .	Page: User ID:	1 LESSONUSER1
Mean Time Between:	DISPATCHED to CL	OSED				
Restrictions: Date Range: Salesperson I Technician Te Technician ID	am: ALL	12/31/99	Calls to Include: ALL			
Salesperson ID: Technician Team Technician ID	: CRANE				_	
	1 ID Call Type	Technician	DISPATCHED	CLOSE		Estimated Hours
980212-0001 980212-0002 990302-0003 990302-0004 990303-0001 990308-0001	EMG SUP	Crane, Ruth Crane, Ruth Crane, Ruth Crane, Ruth Crane, Ruth Crane, Ruth	12:00:00 AM 12:00:00 AM 11:18:02 AM 12:00:00 AM 12:00:00 AM 8:00:00 AM	0/0/00 12:0 0/0/00 12:0 3/2/99 2:2 0/0/00 12:0 0/0/00 12:0	0:00 AM 5/13/99 0:00 AM 0/0/00 5:00 PM 3/2/99 0:00 AM 0/0/00 0:00 AM 0/0/00 6:10 AM 3/8/99	0.00 0.00 3.11 0.00 0.00 3.60
Total Calls b	y Technician ID:		6			
	Technician Team:		6			
Total Calls by Sa	lesperson 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: 9/13/99 1:53:47 PM The World Online, Inc. Page: SERVICE ORDER AGING REPORT - OPEN PM RANKED BY DAYS OVERDUE LESSONUSER1 User Date: 9/13/99 User ID: Service Management Series Restrictions: 1/1/99 to 12/31/99 Date Range: Salesperson ID: ALL Technician Team: Technician ID: Salesperson ID: Technician Team: Technician ID: ALAN 990913-0011 Service Call ID: 990913-0010 Service Call ID: Location Name: Watertown Boat Storage Location Name: Flight By Night 7/1/99 Date: 7/1/99 Date: Call Status: Call Status: Estimated Hours: 0.50 Estimated Hours: 0.50 Days Overdue: 74 Days Overdue: 74 Service Call ID: 990913-0012 Service Call ID: 990913-0013 Elm Brook Limo Location Name: Location Name: Smokes Fire Protection 7/1/99 Date: Date: 7/1/99 Call Status: OPEN Call Status: OPEN Estimated Hours: 1.00 Estimated Hours: 0.50 Days Overdue: 74 Days Overdue: 74 990913-0073 990913-0074 Service Call ID: Service Call ID: Location Name: Watertown Boat Storage Location Name: Flight By Night 8/1/99 Date: Date: Call Status: OPEN Call Status: OPEN Estimated Hours: 0.50 Estimated Hours: 0.50 Days Overdue: 43 Days Overdue: 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.

Dystem: User Date: :		0:41:40 FM		ne World On line HONTHLY LADOR ELVICE Memagemen	PLAN	Pay Use		SON USERI
Restriction	<b>=</b> :							
Nonths		January 1996 to	December 1950	<b>,</b>				
Salesp	arron	ALL -						
Techro	rian Team	A f. T.						
T⊃chr:		A f.T.						
Salesperson:								
Jachniciam Te	an.:							
Techrician:	A17.1 A	Q.						
21anned Iai	our Hours	for Month 2						
			HCC.	0.C0				
			MC.	0.C0				
			Durdent	0.C0				
			Dillable:	0.C0				
Contrast Ku	mbor	Location Name		Schedulad NCC	Service Call ID	Status	Completed	Hours
123		Silling address		10.00				0.00
CONT		Main office		4.00				0.00
127		Mair office		. 00				רח ח
7754		Mair office		5.50				0 07
C078		Sorporate Ciffice		2 00				רח ח
Planned Ia	Doc Hours	for Month. 3						
			190 C :	0.C0				
			15C :	0.C0				
			Durden:	0.C0				
			Billable:	0.C0				
Contract Au	mbar	Location Wana		Schedulad NUC	Service Val. ID	St atur	Completed	Hours
123		Billing addrass		9.50				0.00
C071		Mair office		6.50				רח ח
127		Mair office		6.00				רח ח
2754		Main office		7.50				0.00
C038		Corporabe Cifice		5.50				0.00
Planned La	Sor Hours	for Month: 4						
			150 C :	0.C0				
			MC:	0.C0				
			Burden:	0.C0				
			Bilable:	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.

Date   Salesperson ID   Technician Team   Technician Team   Technician Team:   NO   Technician: AMDY   Technician: AMDY   Tethnician: AMDY   Technician: AMDY   Tec		Location			Division	Appt. Status	Fertinated House
Technician Team: NO. Technician: ANDY Fate: 1/23/02  Appointment Servi.  Cust  0301 02012: Acc 0301 02012: Lan 0301 02012: Ced:	F Celzer, Andrew ice Call ID Description	Location					Estimated House
Technician: AMDY Fate: 1/23/02  Appointment Servi  Cust  0301 02012: Acc  0301 02012: Lan  0101 02012: Ced:	F Celzer, Andrew ice Call ID Description	Location					Estimated House
Pate: 1/23/02  Appointment Servi  Cust  0301 02012: Acc  0301 02012: Lan  0301 02012: Ced:	ice Call ID Description	Location					Estimated House
Appointment Servi  Cust  0301 02012: Acce  0301 02012: Lan.  0301 02012: Ced:	stomer Name	Location					Estimated House
0001 02012: Acc 0001 02012: Lan 0101 02012: Ced:	stomer Name	Location					Estimated House
0301 02012: Acc: 0301 02012: Lan: 0301 02012: Ced:	stomer Name	Location					
0001 02012: Acc: 0001 02012: Lan: 0101 02012: Ced:					Contract Numb	er	
0001 02012: Lan: 02012: Ced:			Cooling Failure	:	HVAC	DEFAULT	2.00
กากา ก2ก12: Ceda	curate Printing 23-0003 <b>M</b> O HEAT		e Printing Heating Failure		HVAC	DEFAULT	2.00
Tctals for Technic	nge Hardware 23-0004 WOTSE dar Family Counseling	Lange H	ardware Loud Woise amily Counseling	T4M T4M	HVAC	TERRATTET	1 00
	ician: ANEY						
		Count	_	Count	Hours		
	Open Calls: Closed/Complete:	3	Open Appointments: Closed/Complets:	3	5.CO 0.CO		
Totals for Team: NO:		Count		Count	Hours		
	Open Calls:	3	Open Appointments:	3	5.CO		
	Closed/Complete:	0	Closed/Complete:	0	0.CO		
Totals for Salesperson	ID:						
		Count		Count	Hours		
		3	Open Appointments: Closed/Complete:	3	5.CO 0.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.

1/1/98 to 12/31/99 ALL ALL ALL ALL ALL ALL ALL ALL ALL	9				
ALL ALL ALL ALL ALL	9				
ALL ALL ALL ALL					
ALL ALL ALAN					
ALL					
ALAN					
MAINTENANCE					
ID Customer ID	Location Name	Call Type	Division	Date	Call Status
109	Watertown Boat Storage	MCC	F4S	7/1/99	OPEN
110	Flight By Night	MCC	F&S	7/1/99	OPEN
111	Elm Brook Limo	MCC	F4S	7/1/99	OPEN
112	Smokes Fire Protection	MCC	Fas	7/1/99	OPEN
109	Watertown Boat Storage	MCC		8/1/99	OPEN
110	Flight By Night	MCC	Fas	8/1/99	OPEN
111	Elm Brook Limo	MCC	FeS	8/1/99	OPEN
112	Smokes Fire Protection	MCC	F4S	8/1/99	OPEN
Problem Type:	8				
	110 111 112 109 110 111 112 Problem Type:	110 Flight By Night 111 Elm Brook Limo 112 Smokes Fire Protection 109 Watertown Boat Storage 110 Flight By Night 111 Elm Brook Limo 112 Smokes Fire Protection  Problem Type: 8	110	110	110 Flight By Night MCC F4S 7/1/99 111 Elm Brook Limo MCC F4S 7/1/99 112 Smokes Fire Protection MCC F4S 7/1/99 109 Watertoum Boat Storage MCC F4S 8/1/99 110 Flight By Night MCC F4S 8/1/99 111 Elm Brook Limo MCC F4S 8/1/99 112 Smokes Fire Protection MCC F4S 8/1/99 115 Smokes Fire Protection MCC F4S 8/1/99 116 Problem Type: 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: 9/9/99 User Date: 9/9/99 The World Online, Inc.
COST AND BILLING - NON CONTRACT WORK
Service Hanagement Series 11:04:32 AM

Page: 1 User ID: LESSONUSER1

Restrictions:

1/1/98 to 12/31/99

Date Range: Salesperson ID: Technician Team: Technician ID: ALL ALL

Affiliate: Region: Branch:

Divisions: CONSULTING

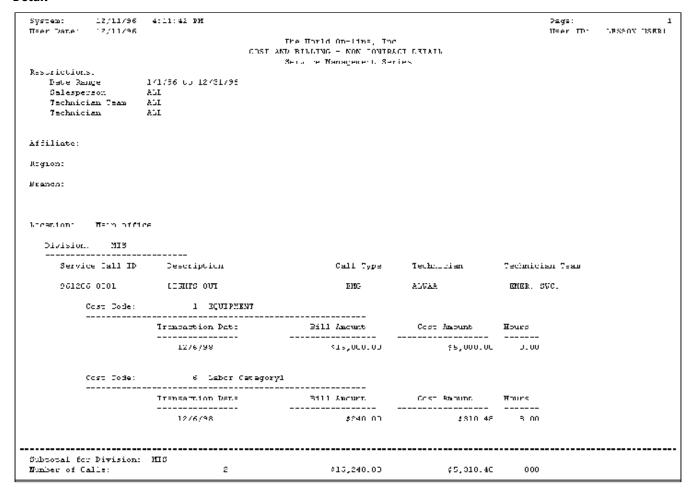
Salesperson ID: CHARLES E.

Technician Team:

Technician:

Service Call ID		Cost	Billed	Profit	C/B
	Customer ID	Location Name			
990302-0001 990302-0002	ADVANCEDOOO1	\$200.00 Business \$1,000.00 Business	\$600.00 \$3,000.00	\$400.00 \$2,000.00	0.33
Subtotals: Number of Calls:	2	\$1,200.00	\$3,600.00	\$2,400.00	
Subtotals: Number of Calls:	2	\$1,200.00	\$3,600.00	\$2,400.00	
Subtotals: CHAR Number of Calls:	LES E.	\$1,200.00	\$3,600.00	\$2,400.00	

#### **Detail**



## **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 Jser Date: 9/9/99	10:58:41 AM	CONTRACT	orld Online, Inc. SERVICE CALL ACTIVITY Management Series			1 LESSONUSER1
Restrictions:						
Date Range:	1/1/98 to 12/31/98					
Salesperson ID:	ALL					
Technician Team: Technician ID:	ALL ALL					
Affiliate: Region: Branch:						
Location: Business						
Division: SUPPORT						
Contract Number: 12	23					
Service Call ID	Equipment Costs					,
	Equipment Costs  Labor 4 Costs		Labor 1 Costs			Total Costs
	Labor 4 Costs \$435.00	Labor 5 Costs	Subcontractor Costs	Other Costs \$0.00		Total Costs
980212-0010	Labor 4 Costs \$435.00 \$3,771.00	Labor 5 Costs \$515.00 \$0.00	Subcontractor Costs \$0.00 \$660.00	Other Costs \$0.00 \$122.00	\$0.00	Total Costs
	Labor 4 Costs \$435.00 \$3,771.00 \$380.00	Labor 5 Costs \$515.00 \$0.00 \$585.00	Subcontractor Costs \$0.00 \$660.00 \$0.00	Other Costs \$0.00 \$122.00 \$0.00		Total Costs
980212-0010	£abor 4 Costs \$435.00 \$3,771.00 \$380.00 \$3,393.90	Labor 5 Costs \$515.00 \$0.00 \$585.00 \$0.00	\$0.00 \$660.00 \$60.00 \$235.00	0ther Costs \$0.00 \$122.00 \$0.00 \$415.00	\$0.00 \$0.00	Total Costs \$5,503.00 \$5,008.90
980212-0010	Labor 4 Costs \$435.00 \$3,771.00 \$380.00	Labor 5 Costs \$515.00 \$0.00 \$585.00	Subcontractor Costs \$0.00 \$660.00 \$0.00	Other Costs \$0.00 \$122.00 \$0.00	\$0.00	Total Costs \$5,503.00 \$5,008.90
980212-0010	Labor 4 Costs \$435.00 \$3,771.00 \$380.00 \$3,393.90 \$0.00	\$515.00 \$0.00 \$585.00 \$0.00 \$0.00	\$0.00 \$660.00 \$0.00 \$235.00 \$0.00	0ther Costs \$0.00 \$122.00 \$0.00 \$415.00 \$0.00	\$0.00 \$0.00	\$5,503.00 \$5,008.90
980212-0010	Labor 4 Costs \$435.00 \$3,771.00 \$380.00 \$3,393.90 \$0.00 \$0.00	\$515.00 \$0.00 \$585.00 \$0.00 \$0.00 \$0.00 \$1,100.00	\$0.00 \$660.00 \$0.00 \$235.00 \$0.00 \$0.00	0ther Costs \$0.00 \$122.00 \$0.00 \$415.00 \$0.00 \$0.00	\$0.00 \$0.00	#5,503.00 \$5,503.00 \$5,008.90 \$0.00
980212-0010 980212-0012 990402-0001	#435.00 \$3,771.00 \$3,393.90 \$0.00 \$0.00	\$515.00 \$0.00 \$585.00 \$0.00 \$0.00 \$0.00 \$0.00	\$0.00 \$660.00 \$0.00 \$235.00 \$0.00 \$0.00	0ther Costs \$0.00 \$122.00 \$0.00 \$415.00 \$0.00	\$0.00 \$0.00 \$0.00	Total Costs \$5,503.00 \$5,008.90 \$0.00
980212-0010 980212-0012 990402-0001	Labor 4 Costs \$435.00 \$3,771.00 \$380.00 \$3,393.90 \$0.00 \$0.00	\$515.00 \$0.00 \$585.00 \$0.00 \$0.00 \$0.00 \$1,100.00	\$0.00 \$660.00 \$0.00 \$235.00 \$0.00 \$0.00	0ther Costs \$0.00 \$122.00 \$0.00 \$415.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00	#5,503.00 \$5,503.00 \$5,008.90 \$0.00
980212-0010 980212-0012 990402-0001	Labor 4 Costs \$435.00 \$3,771.00 \$380.00 \$3,393.90 \$0.00 \$0.00 \$1.00 \$1.00	\$515.00 \$0.00 \$585.00 \$0.00 \$0.00 \$0.00 \$1,100.00	\$0.00 \$660.00 \$0.00 \$235.00 \$0.00 \$0.00	0ther Costs \$0.00 \$122.00 \$0.00 \$415.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00	#5,503.00 \$5,503.00 \$5,008.90 \$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.

User Date: 5/31/2002 User ID: LESSONUSER1 The World Online, Inc. WEEKLY SCHEDULE REPORT Service Management Series Service Calls by Technician Date Description Contract Number Location Problem Type Technician ID: ANNE Team: 5/31/2002 Accurate Printing NO HEAT curate Frincing 1146 Monroe Ave. Heating Failure Service Call ID: 001115-0002 New Berlin WI 11111 Call Type: Emergency Priority: Call Status: Bob Thomas OPEN (414) 821-1010 Ext. 0000 Estimated Hours: 1.00

2/22/2002 004

System:

004 Accurate Printing HVAC CONTRACT

5/31/2002 2:45:04 PM

1146 Monroe Ave. MAINTENANCE

Service Call ID: 010802-0001 New Berlin WI Call Type: GENERATED MC

Page:

1

11111 Priority:

Bob Thomas Call Status: 0PEN (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.

System: 5/31/2002 2:21:30 PM Page: 1

User Date: 5/31/2002 User ID: LESSONUSER1

The World Online, Inc.
Unassigned Appointments Report
Service Management Series
Starting Date: 1/1/2002
Ending Date: 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.

ax: (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.

System: 9/13/99 2:04:33 PM Page: 1

User Date: 9/13/99 User ID: jbushe

PRD3: East Area UNBILLED COSTS REPORT Service Management Series

Range:

Call Status is NOT "COMPLETE"

Sorted By: Service Call ID

Service Call ID	Description		Call Status
2169804-0019	TEMPERATURE CONTROLS		UNASSIGNED
Technician Name	Location Name	Date Est:	imated Hours
	BRANCH BROOK LIBRARY	4/27/98	3.00
	BRANCH BROOK LIBRARY	4/27/98	5.00
ACETO, CARLENE	BRANCH BROOK LIBRARY	7/27/98	10.00
	BRANCH BROOK LIBRARY	12/1/98	12.00
	BRANCH BROOK LIBRARY	7/26/99	2.00
ADAMS, TOM	BRANCH BROOK LIBRARY	7/30/99	3.00
		Total Hours:	35.00

## **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.

Dyscem. 2/	22/02 10:50:3	33 AM	The World Online, Inc.	Page:	1
User Date: 2/	22/02		UNPOSTED COSTS REPORT	User I	D: 2/22/02
		Se	rvice Management Series	5	
Include Call T	ypes: Billable	, Contract (MC/MCC)			
Include Cost T	ypes: Labor	, Non-Labor			
Report Option:	Detail				
Subtotal by Di	vision				
Sorted By: Cal	l Type				
Call Type: Bil					
Division: F4					
Cost Type:	EQUIPMENT				
	Service Call ID		SOP Document Number	Cost Amount	Bill Amount
	020131-0002	1/31/02	INVS1002	\$50.00	\$105.00
	020131-0002	1/31/02	INVS1003	\$30.00	\$75.00
	020222-0002	2/22/02	INVS1008	\$8.00	\$17.50
	020222-0002	2/22/02	INVS1008	\$375.00	\$750.00
		Subtotal:	EQUIPMENT	\$463.00	\$947.50
		Division Subtotal:	FGS	\$463.00	\$947.50
		Call Type Subtotal:	Billable	\$463.00	\$947.50
			-	\$463.00	 \$947.50

# **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 314)
- Using WIP Reports at Month End (page 314)
- Sample Report Sequence (page 314)
  - Step 1: Run the Reconciliation Summary Report (page 314)
  - Step 2: Run the Reconciliation Detail Report (page 314)
  - Step 3: Run the Trailing Cost and Trailing PPV Cost Reports (page 315)
  - Step 4: Run the Exception Reports (page 315)
  - Step 5: Make Any Adjustments to GL or Service Accounts (page 315)
- About Updated Records (Additional Aid to Reconciliation) (page 315)
- Posting Setup (page 316)
- Running the WIP Reports (page 316)
  - WIP Report Summary (page 317)
  - WIP Report Detail (page 317)

- WIP Reconcile Report Summary (page 318)
- WIP Reconcile Report Detail (page 319)
- WIP Exception Report Service Management Costs Not in GL (page 319)
- WIP Exception Report GL Costs Not in Service Management (page 320)
- Service Invoice Trailing Costs Report Summary (page 320)
- Service Invoice Trailing Costs Report Detail (page 321)

#### **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 314)
- Step 2: Run the Reconciliation Detail Report (page 314)
- Step 3: Run the Trailing Cost and Trailing PPV Cost Reports (page 315)
- Step 4: Run the Exception Reports (page 315)
- Step 5: Make Any Adjustments to GL or Service Accounts (page 315)

## 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
- 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 317)
- WIP Report Detail (page 317)
- WIP Reconcile Report Summary (page 318)
- WIP Reconcile Report Detail (page 319)
- WIP Exception Report Service Management Costs Not in GL (page 319)
- WIP Exception Report GL Costs Not in Service Management (page 320)
- Service Invoice Trailing Costs Report Summary (page 320)
- Service Invoice Trailing Costs Report Detail (page 321)



If you are using SSRS reports, these Dexterity reports are replaced with the SSRS versions; refer to WIP SSRS Reports (page 95) for examples of the SSRS WIP reports.

# **WIP Report - Summary**

				341.25	202.75
41115-0010 N	AR EDS-4018 MINE	RAI.PT RD			
				237.68	121.49
41115-0014 P	'AT'S-1909 W SECC	OND ST			
				171.30	83.3
WIP Equipment WIP Materials	000-4501-05- 000-4501-05-	C OG S-Service-Matl/Equip-C OMMERC I C OG S-Service-Matl/Equip-C OMMERC I	• •		0.00 161.25
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

# WIP Report - Detail

all#	Element	Call Open TRX	#	Dynamics Status	Batch		Source	Trx Create Date		C all Status	Cost
ivision	:SERVI	CECOM									
41115-00	05 сомр	ANYINC -5355	s moor	LAND RD							
41115-00		11/15/2004 00 00			DEMO	AP	PM_Trxent	11/17/2004	EMG	OPEN	115.00
41115-00	00 7	11/15/2004 SV1	00	OPEN			ABC Code	11/17/2004	EMG	OPEN	60.00
041115-000 5	0 5	11/15/2004 SV1	01	OPEN	DEMO	ADD	GL_NORMA	11/17/2004	EMG	OPEN	27.75
										341.25	202.75
41115-00		R EDS-4018 MIN	ERAL P	l KD							
41115-00		11/15/2004 00 0					PM_Trxent	11/17/2004		OPEN	17.75
41115-00		11/15/2004 SV1		OPEN			ABC Code	11/17/2004		OPEN	100.00
41115-00	11 5	11/15/2004 SV1	01	OPEN	DEMO	ADD	GL_NORMA	11/17/2004	T&M	OPEN	3.70
										237.68	121.45
41115-00		AT'S-1909 W SEC									
41115-00		11/15/2004 0000					PM_Trxent	11/17/2004			28.50
41115-00		11/15/2004 SV1		OPEN			ABC Code	11/17/2004			50.00
41115-00	01 5	11/15/2004 SV1	01	OPEN	DEMO	ADD	GL_NORMA	11/17/2004	EMG		4.81
										171.30	83.31
Non-Contract Related							Equipment	Cost		0.00	
								Material Co	st		161.25
								Labor Cost			210.00
								Subs Cost			0.00
								Other Cost			36.26
								Total Cost		_	407.51
Division	:SERVI	СЕ СОМ									
	uipment	000-4501-05-					-COMMERCI				0.00
WIP Ma	terials	000-4501-05-	CO	GS-Servic	e-Matl/E	quip	-COMMERCI	Material Co	st		161.25
WIP Lal		000-4500-05-					MMERCIAL	Labor Cost			210.00
WIP Su		000-4502-05-					r-COMMERC				0.00
WIP Lal	por	000-4502-05-	co	GS-Service	e-Subs/	Othe	r-COMMERC	Other Cost			36.26
								Division To	otal Co	st	407.51

# **WIP Reconcile Report - Summary**

PostDate 1	TRXSOURC Ref Trx #	Service_Call_ID CC	WIP Debit	Credit	COGS Debit	Credit	Extended Co
000-1300-01	Inventory - Retail/Parts		0.00	25.00	0.00	0.00	-25.0
000-1410-04	WIP-Labor-Service-RESIDENTIA	L	0.00	0.00	0.00	310.00	-310.0
000-1410-05	WIP-Labor-Service-COMMERCIA	IL.	0.00	0.00	0.00	980.00	-980.0
000-1410-05	WIP-Labor-Service-INDUSTRIAL		0.00	0.00	0.00	260.00	-260.0
000-1411-04	WIP-Material/Equipment-Service-	RESIDENTIAL	501.83	2.10	0.00	193.33	306.4
000-1411-05	WIP-Material/Equipment-Service-	COMMERCIAL	4,171.16	0.00	0.00	415.23	3,755.9
000-1411-06	WIP-Material/Equipment-Service-	INDUSTRIAL	464.89	20.00	0.00	176.99	267.9
000-1411-08	WIP-Material/Equipment-Mnt Con	tracts-COMMERCIAL	55.50	55.50	55.50	130.00	-74.5
000-1411-10	WIP-Service-Material/Equipment-	RENTAL DEPT	45.00	0.00	0.00	45.00	0.0
000-1412-04	WIP-Subs & Other-Service-RESIO	DENTIAL	0.00	0.00	0.00	7.70	-7.7
000-1412-05	WIP-Subs & Other-Service-COM	MERCIAL	4.35	0.00	0.00	39.97	-35.0
000-1412-05	WIP-Subs & Other-Service-INDU	STRIAL	0.00	0.00	0.00	40.70	-40.
000-2110-00	Accrued Expenses		0.00	13.71	0.00	0.00	-13.
000-2111-00	Accrued Purchases		0.00	186.48	0.00	0.00	-186
000-2115-00	Billings In Excess of Cost		0.00	2,892.50	0.00	0.00	-2,892
000-4500-04	COGS-Service-Labor-RESIDENT	TAL	470.00	0.00	310.00	0.00	780.
000-4500-05	COGS-Service-Labor-COMMERC	CIAL	1,480.00	0.00	980.00	0.00	2,460
000-4500-06	COGS-Service-Labor-INDUSTRIA	AL.	600.00	0.00	260.00	0.00	860.
000-4500-07	COGS-Mnt Contracts-Labor-RES	IDENTIAL	180.00	0.00	0.00	0.00	180
000-4500-08	COGS-Mnt Contracts-Labor-COM	MERCIAL	1,000.00	0.00	0.00	0.00	1,000
000-4500-09	COGS-Mnt Contracts-Labor-INDU	JSTRIAL	382.50	0.00	0.00	0.00	382
000-4500-10	COGS-Service-Labor-RENTAL D	EPT	0.00	0.00	0.00	0.00	0.0
000-4501-04	COGS-Service-Mat/Equip-RESID	ENTIAL	0.00	0.00	193.33	0.00	193.
000-4501-05	COGS-Service-Mat/Equip-COM/	MERCIAL	0.00	0.00	415.23	0.00	415.
000-4501-06	COGS-Service-Mat/Equip-INDUS	STRIAL	0.00	0.00	176.99	0.00	176.
000-4501-07	COGS-Mnt Contracts-Mati/Equip-	RESIDENTIAL	36.25	0.00	0.00	0.00	36.
000-4501-08	COGS-Mnt Contracts-MathEquip-	COMMERCIAL	485.40	365.00	130.00	55.50	194.5
000-4501-09	COGS-Mnt Contracts-MathEquip-	INDUSTRIAL	17.76	0.00	0.00	0.00	17.
000-4501-10	COGS-Service-Matt/Equip-RENT.	AL DEPT	0.00	0.00	45.00	0.00	45.
000-4502-04	COGS-Service-Subs/Other-RESI	DENTIAL	13.63	0.00	7.70	0.00	21.
000-4502-05	COGS-Service-Subs/Other-COM	MERCIAL	76.23	0.00	39.97	0.00	116.
000-4502-05	COGS-Service-Subs/Other-INDU	STRIAL	73.63	0.00	40.70	0.00	1142
000-4502-07	COGS-Mnt Contracts-Subs/Other	-RESIDENTIAL	3.70	0.00	0.00	0.00	3.
000-4502-10	COGS-Service-Subs/Other-RENT	TAL DEPT	55.50	0.00	0.00	0.00	55.
and Total:			10.117.33	3,560.29	2.654.42	2.654.42	6,557

# WIP Reconcile Report - Detail

PostDate	TRXSOURC	Ref Trx #	Service_Call_ID	CC	WIP Debil	Credii	COGS Debil	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	NTIAL		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	-4
04/12/2007	MANUAL	SV100 (041114-0015)	041114-0015	6	0.00	0.00	0.00	100.00	-10
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	-4
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	-2
00-4502-07		COGS-Mnt Contracts-Subs/C	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	
00-4502-10		COGS-Service-Subs/Other-R	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	1
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 A	VE									
0-1-0-11-0-1	In a star North	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**

Page: 1 GL Costs Not In Service Date: 01/01/07 000-1100-00 Account: DocDate DebitAmount CreditAmount Journal Entry TRX Source GLTH000000001 01/01/07 \$26.00 \$ 0.00 10 GLTH000000001 01/01/07 \$ 0.00 \$23.00 Total: \$26.00 \$23.00

## **Service Invoice Trailing Costs Report - Summary**

Date: 06/30/2008 Service Invoice Trailing Costs Summary Page 1

Date Range: 06/01/2008 to 06/30/2008

Division: SERVICE RES

Account: 000-0000-00

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 Invoid	e Trailing	Cost	s Detail		Pag	ge 1	
Date Range: Division: SE Account: 00	ERVICE RE	8 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 Entry Receivings Trx Entry Receivings Trx Entry	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 (page 321)
- Gross Margin to Date Report (page 322)
- Labor Load Schedule Report (page 323)
- Maintenance Contract Reconciliation Reports (page 324)
- Master Contract Reports (page 326)
- Monthly Labor Plan Report (page 328)
- Overdue PM Report (page 329)
- Technician Load Summary Report (page 329)
- Workorder Register Report (page 330)
- Inactive Task Code or Task List Warnings (page 330)

# **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: 4/3 User Date: 4/3	30/01 30/01	2:44:17 PM		CONTRACT	rld Online, Inc. F BASE PROFILE anagement Series		Page: User II	Page: 1 User ID: LESSONUSER	
Restriction: Contract Typ	pe: H	WAC							
Affiliate:									
Region:									
Branch:									
Contract Type	e: HVA	C CONTRACT							
Customer Contract Nu	mber	Address ID Anniversary Date	Contract Amount	Contract Billings	Total Estimate Cost	Contract Labor Rate	Total Labor Dollars	Total Labor Hours	Total Contract Hours
306		PRIMARY							
306-001 307	ATS	9/30/01 PRIMARY	\$21,750.00	\$0.00	\$0.00	\$0.00	\$0.00	6.00	0.00
307-001 404	ATS	9/30/01 PRIMARY	\$10,875.00	\$0.00	\$0.00	\$0.00	\$0.00	3.00	0.00
404-001 405	ATS	9/30/01 PRIMARY	\$10,875.00	\$0.00	\$0.00	\$0.00	\$0.00	2.00	0.00
405-001 406	ATS	9/30/01 PRIMARY	\$43,500.00	\$0.00	\$0.00	\$0.00	\$0.00	8.00	0.00
406-001 408	ATS	9/30/01 PRIMARY	\$21,750.00	\$0.00	\$0.00	\$0.00	\$0.00	4.00	0.00
408-001	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	0.00
Subtotal by Co Total Contract			6						
			\$119,625.00	\$0.00	\$0.00		\$0.00	26.00	0.00
Subtotal by Total Cont:			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: 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: 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.

3/27/98	Labor Load Schedule													
Contract Name	Contract Number	Available to Spend Hours	Tctal Hcurs All Techs	Standard Task Hours	Total Tech Hours	% of All Tech Hours	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG
Technician: CHANE														
Business Business Business	123 456 789	0.00 0.00 0.00	184.00 40.00 744.00	184.00 40.00 744.00	184.00 40.00 744.00	100% 100% 100%	12.00 0.00 62.50	12.00 0.00 61.50	18.00 6.00 62.50	12.00 0.00 61.50	20.00 8.00 62.50	18.00 6.00 61.50	0.00	12.00 0.00 61.50
LABOR LOAD				968.00	968.00									
MCC Task Fours % of MCC Flan Dillable Turder Total Hour:		(a)			968 00 0.00% 0.00 968.00		74 50 0.30% 0.00 74.50	73 50 0.00% 0.00 73.50	F6 50 C.009 O.00 E6.50	73 50 0.00% 0.00 73.50	90 50 0.00% 0.00 90.50	85.50 0.30% 0.00 85.50	0.00%	73 50 0.00% 0.00 73.50
LABOR PLAN														
HCC Plan Eours Billable Eours Burden Hours HC Hours Total Hours		(b)			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 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
Remaining I	Hours	(b-a)			(968.00)		(74.50)	(73.50)	(8€.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>, <u>Billing</u>, <u>and/or Revenue</u><sup>18</sup> in the Signature User Guide.

- Contract Reconciliation Billing Report (page 324)
- Contract Reconciliation Cost Report (page 324)
- Contract Reconciliation Revenue Report (page 325)

### **Contract Reconciliation Billing Report**

-	1/1/1965 1/25/1999		Dextordinary RECONCILE SERVICE CON Service Managem	TRACT BILLING	Page: User ID:	1 DEXTR
Customer ID Address Cod Contract Nu	e	Name				
6A KENT SMS705-1		Lawrence Welk	Foundation			
			Before Reconcile	After Reconcile		
	*	Actual Billed YTD Billed TTD Billed	\$750.00 \$600.00 \$600.00	\$600.00 \$600.00 \$600.00		

## **Contract Reconciliation Cost Report**

System: User Date:	1/1/196		Dextordinary I RECONCILE SERVICE CONT Service Manageme	RACT REVENUE	Page: User ID:	1 DEXTR
Customer II Address Cod Contract Nu	ie	Name				
6A KENT SMS705-1		Lawrence Welk	Foundation			
			Before Reconcile	After Reconcile		
	*	Actual Revenue YTD Revenue TTD Revenue	\$900.00 \$600.00 \$600.00	\$600.00 \$600.00 \$600.00		

<sup>18</sup> https://wennsoft.atlassian.net/wiki/spaces/sms2024/pages/104829825/Reconciling+Cost+Billing+and+or+Revenue

# **Contract Reconciliation Revenue Report**

System: 1/1, User Date: 1/2	/1965 4:15:00 AM 5/1999	ry Inc. CONTRACT COST gement		Page: 1 User ID: DEXTR	
Customer ID Address Code Contract Number	Name				
6A	Lawrence Welk Foundation				
KENT SMS705-1	,				
		Before Reconcile		After Reconcile	
Actual Cost:	* Actual Equipment * Actual Material	\$101.00 \$44.00		\$0.00 \$0.00	
	Actual Subs * Actual Other	\$175.00 \$11.25	Hrs	\$175.00 \$0.00	Hrs
	* Actual Labor 1 Actual Labor 2 Actual Labor 3 Actual Labor 4	\$295.00 \$0.00 \$0.00 \$24.00	0.06 0.00 0.00 1.00	\$186.00 \$0.00 \$0.00 \$24.00	4.00 0.00 0.00 1.00
	Actual Labor 5  Actual Labor	\$0.00 \$210.00	5.00	\$0.00  \$210.00	5.00
	* Actual Total Cost	\$541.25		\$385.00	
Year-to-Date:	YTD Equipment YTD Material YTD Subs YTD Other	\$0.00 \$0.00 \$175.00 \$0.00		\$0.00 \$0.00 \$175.00 \$0.00	
	YTD Labor 1 YTD Labor 2 YTD Labor 3	\$186.00 \$0.00 \$0.00	Hrs 4.00 0.00 0.00	\$186.00 \$0.00 \$0.00	Hrs_ 4.00 0.00 0.00
	YTD Labor 4 YTD Labor 5	\$24.00 \$0.00	0.00	\$24.00 \$0.00	1.00
	YTD Labor YTD Total Cost	\$210.00	5.00	\$210.00	5.00
	110 10001 0000	4303.00		4000.00	
Total-to-Date:	TTD Equipment TTD Materials TTD Subs TTD Other	\$0.00 \$0.00 \$175.00 \$0.00		\$0.00 \$0.00 \$175.00 \$0.00	
	TTD Labor 1 TTD Labor 2 TTD Labor 3 TTD Labor 4 TTD Labor 5	\$186.00 \$0.00 \$0.00 \$24.00 \$0.00	Hrs 4.00 0.00 0.00 1.00 0.00	\$186.00 \$0.00 \$0.00 \$24.00 \$0.00	Hrs 4.00 0.00 0.00 1.00 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 326)
- Master Contract Financial (page 327)
- Contract Process Report (page 327)
- Master Contract Process Exception (page 328)

#### **Master Contract List**

System: User Date:		11:26	5:43 AM		MAST	orld Online, I ER CONTRACT LI Management Se	ST		Page: 1 User ID: LESS			1 LESSON US	ER1
Ranges: Customer Contract Branch Na	Number:	From: AARONF First First			To: AARONFIT0001 Last Last	A	r Pro ffili: egion ranch	n:					
Customer II	) Name												
Master Co	ontract	Control	Billing	Hold	Cancel	An	ount	Start Date	Expirat	ion	Billing	Frequenc	У
	: Call Day		_	-	Number	Salespers	on ID	Anniversary	Date 1	Jser D	efined 1	User Def	ined 2
	)l Aaron			NO	NO.	\$4,70	0.00	1/1/98 12/31/9		98	MONTHLY	,	
	Contract			Amou									
	789 855			\$1,200. \$3,500.	00								
End of Repo	ort												

## **Master Contract Financial**

1 LESSON USER1	Page: User ID:		REPORT	The World Online, Inc R CONTRACT FINANCIAL ervice Management Seri		1:39:17 AM	,	3/30	System: User Date:
			:		To: AARONFITOO Last Last	RONFITOOO1		Number	Ranges: Customer Contract Branch Na
							Name		Customer ID
		Expiration		Amount	old Cancel				Master Co
User Defined 2	Defined 1	y Date User	Anniversary		P.O. Number	ice Billing Day	Day Invoi	Call	Service
	MONTHLY	12/31/98				Electrical NO			AARONFITOOO MOOO1
Billed	ognized	Revenue Rec	ross Profit	Contract Earned G	Total Cost	Amount			Contrac
						1,200.00			789
\$200.00 \$200.00	\$0.00 \$0.00		\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00 \$0.00	o-Date:	Year-to- Total-to Estimate		
						3,500.00	\$3		855
\$583.30 \$583.30	\$0.00 \$0.00		\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00 \$0.00	o-Date:	Year-to- Total-to Estimate		
\$783.30 \$783.30	\$0.00 \$0.00		\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00 \$0.00	Total:	tract YTD T tract TTD T ract Est. T	er Con	Mast
\$783.30 \$783.30	\$0.00 \$0.00		\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00 \$0.00	Total:	tract YTD T tract TTD T	rt Cor	Repo
	\$0.00		\$0.00		\$0.00 \$0.00	Total: Total:	tract TTD T	rt Cont	Repo

## **Contract Process Report**

System: User Date: Process:	1/1/1965 7/5/1999 Renewal	4:15:00 A	м		Dextordi Contract E Service Mar	rocess	Report		Page: User ID	:	LU	1
Customer ID	Address	ID	Master Contract		Maintenance Contract		Missing	Billed	Revenue	Calls		
STMARYHO0001	EAST		MSTR-100		EAST-100		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		
Numbe	r of Succe r of Unsuc	ssful Cont	racts: ntracts:	4	-							
Total	Contracts			4								
T-1 -6 T												
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 Start: 1/1/1999 Master Original End: 3/31/1999
Master New Start: 0/0/0000 Master New End: 0/0/0000

6A BAKERSFIELD - 6A-B1

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			
zhnician:	BLACODO1 Black, Thomas					
Inntract Kumher	Accetion Name	Scheduled MCC	Service Call TD	Status	Completed	Hma∽⊂
003	Aaron Fitz Corporate Hote	8.00	950402-0004	CLOSED	4/30/96	40.00
222	Acron Fits Corporate Hote	C.30				0.00
414	Aaron Fitz Corporate Hote	L.JU				0.00
4144	Aeron Fitz Corporete Hote	C.30				0.00
	Total Scheduled MCC Hours	5.00		Total	Actual Hours	40.00
	Planned Labor Mours					
	NCC	80.00				
	NC	0.00				
	Burden	€0.00				
	Bil_able	0.00				
Approved By		Date				
NOTE:						
each call?	ew your service report with y  de enough written info:masic net was done?	•				

### **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*.

11/13/97			nline, In HNICIAN W										
EMPLOYEE	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	Nov	DEC	TOTAL
BLACO001	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
CRANO001	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
DRAKO001	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
LOGA0001	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
End of Report													

## **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
	Service	Management Series	From	a: 1/1/98 To: 12/31/99
	WORK	ORDER REGISTER		
Call Type = MCC				
Technician ID: ALAN				
BRANCH :	CONTRACT NUMBER : 109-001 SALESPERSON ID :		AME : 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 :		AME : Flight By Night ESS :	

# **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:
                                             Fabrikam, Inc.
                                                                                                                      Page:
User ID:
                                       Inactive Task Code or Task List Warnings
* 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
    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.

#### See also:

- Importing SmartList Objects (page 331)
- Accessing SmartList Objects (page 332)
- Modifying SmartList Builder Objects (page 332)
- Creating a SmartList Object Excel Report (page 333)
- Preparing Go To Items for Use in the SmartList Window (page 333)
- Signature Objects and Go To Items Reference (page 334)

# **Importing SmartList Objects**

- SmartList Builder (page 331)
- SmartList Designer (page 332)

#### 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

A

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.
- 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 333)</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.

- 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 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 334)
- Job Cost (page 334)
- Equipment Manager (page 335)

# **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

Object	Go To items
Signature Job Subcontractors	Vendor Status, Job Status, Job Maintenance, Billed Position, Master Vendor Dates, Master Subcontractor, Subcontractor Status
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 <a href="https://www.wennsoft.com/wsportal">https://www.wennsoft.com/wsportal</a>.

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