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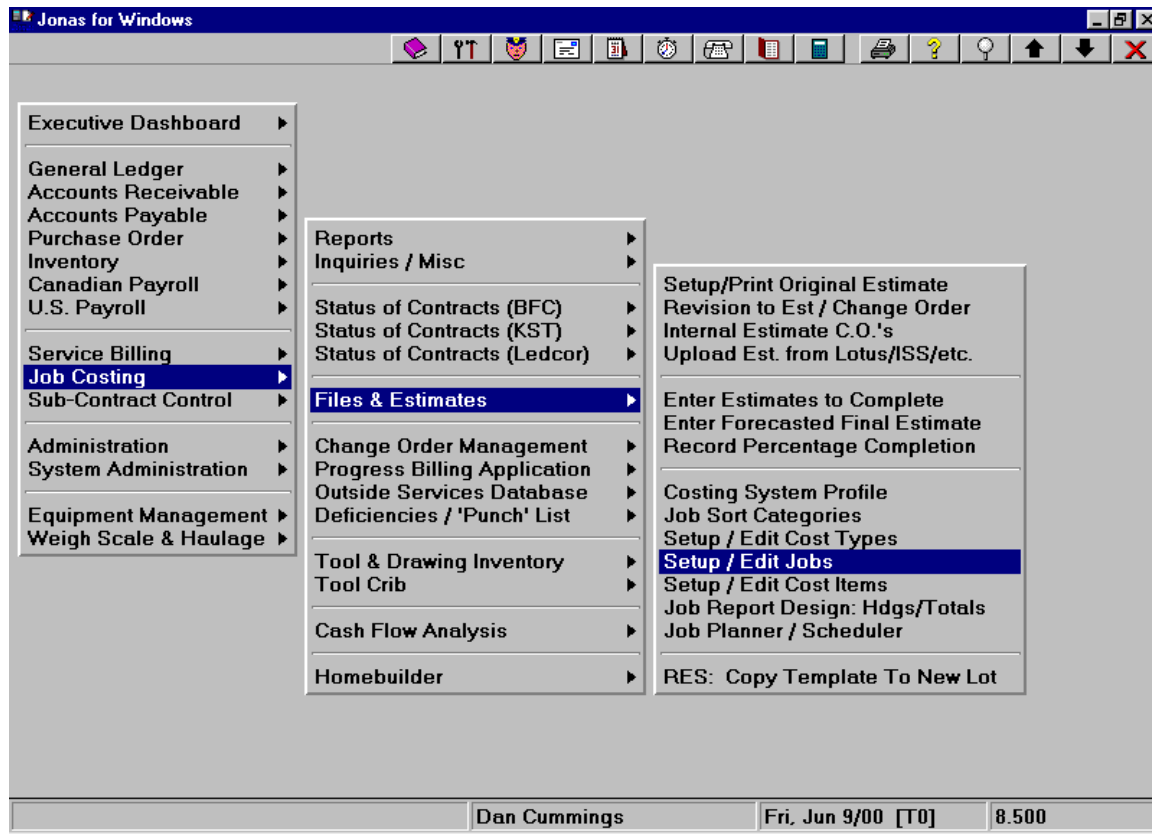
Alex Bendavid Ext 22

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www.newcentsoftware.com

Job Cost – HVAC/Mechanical/Electrical



Features and Benefits of the Job Cost System

- Flexible code length for Job number, cost item and cost type.
- Change order management system featuring contemplated change notices, invitation to quote, returned subcontractor quote tracking, bid analysis, self performed and subcontracted worksheet showing overhead and profit percent.
- Powerful screen and report generators with extensive data selection from payroll, accounts receivable, accounts payable, subcontract and Job cost
- Extensive Job Cost “views” with User defined on screen drill down to job item and cost type showing all costs and transactions to source.
- Handles percent complete, completed contract, dollars to complete and units to complete forecasting and revenue recognition methods.
- Integration with work order system for costing and billing.

Job Views Screen

Job-VIEWS for Sep, 2000 93-001-Univ. of Toronto					
Cost Item / Description	Estimate	To Date	Est. Final	To Complete	
<input type="checkbox"/> 0001701 pipe & fitting	0	1,513	1,513	0	
<input type="checkbox"/> 0001800 Chemical Fire Protect	21,000	12,500	21,000	8,500	
<input type="checkbox"/> 0001850 Excavation	1,400	1,500	1,500	0	
<input type="checkbox"/> 0001900 Exterior Services	215,400	161,550	215,400	53,850	
<input type="checkbox"/> 0A99999 W/O A99999 ANDE01 RR	0	0	0	0	

	2,079,446	1,774,723	2,111,884	337,161	
B I L L I N G S					
<input type="checkbox"/> 0000041 W/O # 41 Extra	0	0	0	0	
<input type="checkbox"/> 0000100 Storm System	0	0	0	0	
<input type="checkbox"/> 0000300 Domestic Water System	0	0	0	0	
<input type="checkbox"/> 0000600 Plumbing Specialties	0	0	0	0	
<input type="checkbox"/> 0000900 Miscellaneous	0	0	0	0	
<input type="checkbox"/> 0001200 Controls	0	0	0	0	
<input type="checkbox"/> 0009000 Revenue	3,021,834	2,791,696	2,802,202	10,506	

	3,021,834	2,791,696	2,802,202	10,506	

Next Page
 Prev Page
 Exit

Job Views Screen Detail Drill Down to Source Journal

Subcontracts							
Date	Audit	Reference	Description	Hours	Amount	P.O.#	
Aug17/00	PJ0171	Inv#034567	YELL01 Yello Fire Protect	0.00	12500.00		

Exit

Job Views Screen

The Job Views screen allows the user to display costs, revenue and profit for a job, and allows them to drill down to the job cost item, cost type and transaction source journal.

Work Order Screen

Service Calls - Work Orders

Company	47 New Century Serv	Job Address	420 Yonge Street Toronto, Ontario
W/O No.	000041	Bill-To	
Date of Call	20000817	Who called?	
Customer	EAST01 Eastern Construction Limited 1 420 Yonge Street 2 Toronto, Ontario 3 M3H J5S	Job Phone	416 259-7400
P.O. #		Territory/Ma	
Contract #		Assigned to	
Category	1. Contract	Reference #	
Sales Cat.		Estimated Hrs	2.00
Bill	Job W/O	Taken by	DAN

Page	MultiTech	Description of the Problem	
DspOpts	DspComm	Extra Piping and material required	
Scheduler			
010411@0800A00		Delete Row	Insert Row

OK	Undo
Inquiry	Syc Items
History	Quotes
Dates	Syc Recs
Print W/O	View Inv.
ApprSh	TechComm
Spec Msg	Personnel
Other	Chg W/O
P.O.	PO Inq
RecvParts	Print PO
Prep Bill	Iables
Bill Proj	Chg Parts
Chg Lab	PrepQuote
Password	Delete
Exit	A/R Stats
Permits	

Work Order Inquiry Screen

W/O Number 000041

Customer Code: EAST01 - Eastern Construction Limited Category: 1 - Contract

Description of Problem Extra Piping and material required	Detail		
	To Date	Summary	Billing
Dispatch Comments	Labour	179.00	1,000.00
	Material	2,310.00	2,700.00
Technician Comments/Notes	Equipment	0.00	0.00
	Other	101,000.00	125,000.00
Invoice Description	Billing	0.00	128,700.00
	Profit	-103,489.00	0.00

Date of Call	Aug17/00
Date Complete	
Taken By	DAN
P.O./Contact	
Reference	
Who Called	
Main Tech	
Bill to Code	

AR Stats	Customer Comments	Quotations	Reprint Invoice	Addresses	Contract	Service Items	Exit
History	Special Msg	Reprint Ticket	Reprint W/S	Other Info	Dates	Multi Tech	Service Recs

Work Order Set Up and Inquiry

Work Orders can be linked to a job for tracking specific tasks and charging the costs to the job. You may charge costs only to the job, or charge the costs to the job and bill the customer from the work order. The work order also lets you perform multiple functions within this screen, such as: enter PO's, charge parts or labour, and prepare the billing. The work order inquiry allows you to view details related to the work order and the customer as displayed in the screen above.

Committed Amount Actual Cost to Date Commitment Remaining

Cost Item - 0001100 Balancing
 Cost Type - 4 Subcontracts

Original Estimate: 18,500.00

CO# 000002 Additional Duct Work 1,190.00
 Revised Estimate 19,690.00 12,590.00 7,100.00

Committed Costs - Subcontract:

Aerodynamics Testing & Bal Air Flow Balan 18,500.00
 CO# C00001 Additional balancing 1,190.00
 CO# P20005 Purchase Order 020005 3,000.00
 Total Subcontract 22,690.00 12,590.00 10,100.00

Total Subcontracts 22,690.00 12,590.00 10,100.00

=====
 Total Committed Costs 22,690.00
 Total Incl. Other Costs 22,690.00 12,590.00 10,100.00
 =====

TOTAL JOB	Comm. Costs - Purchase Ordrs	0.00	0.00	0.00
93-001	Comm. Costs - Subcontracts	22,690.00	12,590.00	10,100.00
	Comm. Costs - Other	0.00	0.00	
	Bal Fwd - Other Costs		0.00	
	Total	22,690.00	12,590.00	10,100.00

=====
 ===== End of Report =====

Committed Cost Analysis

The committed cost analysis report displays estimated costs and committed costs for a job including change orders against the original estimate and change orders against subcontracts. The estimated and committed costs are broken down by cost item and cost type with a comparison to actual costs incurred.

New Century Service Contractors
 Estimate vs. Actual Labour Report Sep, 2000
 93-001 Univ.of Toronto
 Mechanical Division

Cost Item	Description	Orig.Est Hours	Hours C/O's	Cur.Est. Hours	Estimated Labour \$	Est. Lab. Unit Cost	Hours To Date	Lab.Cost To Date	Labour Unit Cost
In-House Costs									
0000041	W/O # 41 Extra	0	0	0	1,000	0.00	0	179	0.00
0000042	Install Toilett	19	0	19	0	0.00	0	0	0.00
0000100	Storm System	1,400	0	1,400	48,896	34.93	995	31,333	31.49
0000124	W/O 000124 AIRC01 1 Galax	20	0	20	0	0.00	0	0	0.00
0000200	Sanitary System	1,650	0	1,650	56,100	34.00	1,186	37,994	32.04
0000300	Domestic Water System	550	0	550	19,265	35.03	274	9,488	34.69
0000400	Natural Gas & Compressed	420	0	420	15,000	35.71	291	9,402	32.31
0000500	Fixtures	1,500	0	1,500	51,570	34.38	1,179	45,867	38.90
0000600	Plumbing Specialties	1,875	0	1,875	63,660	33.95	1,674	46,605	27.84
0000700	Testing & Inspection	100	0	100	4,260	42.60	0	0	0.00
0000800	Clean-Up	60	0	60	2,400	40.00	0	0	0.00
Total In-House Costs		7,594	0	7,594	262,151	34.52	5,599	180,867	32.31
Costs		7,594	0	7,594	262,151	34.52	5,599	180,867	32.31
Net Profit / (Loss)		(7,594)	0	(7,594)	(262,151)	34.52	(5,599)	(180,867)	32.31

===== End of Report =====

Estimate vs. Actual Labour Report

This sample report generator report shows estimated versus actual labour hours and dollars for a job by cost item. It also displays estimated labour cost per hour versus actual. The report generator allows you to define a virtually unlimited number of reports yourself. A sample of various other report generator reports are listed below.

New Century Service Contractors
 Estimate vs. Actual \$ & Hrs Sep, 2000
 93-001 Univ.of Toronto
 Mechanical Division

Cost Item	Cost Description	Cost Type	Current Estimate	Costs This Mth	Costs TTD	Variance	Hours Cur.Est.	Hours This Mth	TTD Hours	Variance Hours
In-House Costs										
0000041	W/O # 41 Extra	Labour	1,000	0	179	821	0.00	0.00	0.00	0
		Piping	1,500	0	1,391	109	0.00	0.00	0.00	0
		Material	1,200	0	919	281	0.00	0.00	0.00	0
		Subcontract	125,000	0	101,000	24,000	0.00	0.00	0.00	0
			128,700	0	103,488	25,212	0.00	0.00	0.00	0
0000042	Install Toilett	Labour	0	0	0	0	19.00	0.00	0.00	19
		Piping	0	0	1,000	-1,000	0.00	0.00	0.00	0
		Material	0	0	25,990	-25,990	0.00	0.00	0.00	0
			0	0	26,990	-26,990	19.00	0.00	0.00	19
0000100	Storm System	Labour	48,896	0	31,333	17,563	1,400.00	0.00	995.00	405
		Piping	123,525	50,000	123,985	-460	0.00	0.00	0.00	0
		Connections	55,130	0	30,670	24,460	0.00	0.00	0.00	0
		Material	5,050	0	13,329	-8,279	0.00	0.00	0.00	0
		Rental Equi	2,130	0	918	1,212	0.00	0.00	0.00	0
			234,731	50,000	200,235	34,496	1,400.00	0.00	995.00	405
0000124	W/O 000124 AIRC01 1 Galaxy Road	Labour	0	0	0	0	20.00	0.00	0.00	20
		Material	0	0	991	-991	0.00	0.00	0.00	0
			0	0	991	-991	20.00	0.00	0.00	20
0000200	Sanitary System	Labour	56,100	0	37,994	18,106	1,650.00	0.00	1,186.00	464
		Piping	38,000	0	25,155	12,845	0.00	0.00	0.00	0
		Connections	9,875	0	6,771	3,104	0.00	0.00	0.00	0
		Material	200	0	1,910	-1,710	0.00	0.00	0.00	0
		Rental Equi	1,200	0	540	660	0.00	0.00	0.00	0
			105,375	0	72,370	33,006	1,650.00	0.00	1,186.00	464
0000300	Domestic Water System	Labour	19,265	0	9,488	9,777	550.00	0.00	273.50	277
		Piping	32,190	0	14,912	17,278	0.00	0.00	0.00	0
		Connections	9,600	0	3,814	5,786	0.00	0.00	0.00	0
		Material	800	0	758	42	0.00	0.00	0.00	0
			61,855	0	28,973	32,882	550.00	0.00	273.50	277
0000400	Natural Gas & Compressed Air	Labour	15,000	0	9,402	5,598	420.00	0.00	291.00	129
		Piping	8,895	0	8,759	136	0.00	0.00	0.00	0

New Century Service Contractors
 Estimate vs. Actual \$ & Hrs Sep, 2000
 93-001 Univ. of Toronto
 Mechanical Division

Cost Item	Cost Description	Cost Type	Current Estimate	Costs This Mth	Costs TTD	Variance	Hours Cur.Est.	Hours This Mth	TTD Hours	Variance Hours
		Material	0	0	950	-950	0.00	0.00	0.00	0
			<u>23,895</u>	<u>0</u>	<u>19,110</u>	<u>4,785</u>	<u>420.00</u>	<u>0.00</u>	<u>291.00</u>	<u>129</u>
0000500	Fixtures	Labour	51,570	40,000	45,867	5,703	1,500.00	1,000.00	1,179.00	321
		Piping	2,000	0	600	1,400	0.00	0.00	0.00	0
		Fixtures	195,000	150,000	168,900	26,100	0.00	0.00	0.00	0
		Material	0	0	5,560	-5,560	0.00	0.00	0.00	0
			<u>248,570</u>	<u>190,000</u>	<u>220,927</u>	<u>27,643</u>	<u>1,500.00</u>	<u>1,000.00</u>	<u>1,179.00</u>	<u>321</u>
0000600	Plumbing Specialties	Labour	63,660	40,000	46,605	17,055	1,875.00	1,500.00	1,674.00	201
		Piping	0	0	346	-346	0.00	0.00	0.00	0
		Connections	0	0	10	-10	0.00	0.00	0.00	0
		Material	300	0	1,142	-842	0.00	0.00	0.00	0
		Equipment	79,810	50,000	60,255	19,555	0.00	0.00	0.00	0
			<u>143,770</u>	<u>90,000</u>	<u>108,358</u>	<u>35,412</u>	<u>1,875.00</u>	<u>1,500.00</u>	<u>1,674.00</u>	<u>201</u>
0000700	Testing & Inspection	Labour	4,260	0	0	4,260	100.00	0.00	0.00	100
		Miscellaneous	1,000	0	0	1,000	0.00	0.00	0.00	0
			<u>5,260</u>	<u>0</u>	<u>0</u>	<u>5,260</u>	<u>100.00</u>	<u>0.00</u>	<u>0.00</u>	<u>100</u>
0000800	Clean-Up	Labour	2,400	0	0	2,400	60.00	0.00	0.00	60
		Equipment	0	0	911	-911	0.00	0.00	0.00	0
		Rental Equi	250	0	0	250	0.00	0.00	0.00	0
			<u>2,650</u>	<u>0</u>	<u>911</u>	<u>1,739</u>	<u>60.00</u>	<u>0.00</u>	<u>0.00</u>	<u>60</u>
0000900	Miscellaneous	Miscellaneous	1,275	0	172	1,103	0.00	0.00	0.00	0
			<u>-----</u>	<u>-----</u>	<u>-----</u>	<u>-----</u>	<u>-----</u>	<u>-----</u>	<u>-----</u>	<u>-----</u>
	Total In-House Costs	Labour	262,151	80,000	180,867	81,284	7,594.00	2,500.00	5,598.50	1,996
		Piping	206,110	50,000	176,148	29,962	0.00	0.00	0.00	0
		Connections	74,605	0	41,265	33,339	0.00	0.00	0.00	0
		Fixtures	195,000	150,000	168,900	26,100	0.00	0.00	0.00	0
		Material	7,550	0	51,548	-43,998	0.00	0.00	0.00	0
		Equipment	79,810	50,000	61,166	18,644	0.00	0.00	0.00	0
		Subcontract	125,000	0	101,000	24,000	0.00	0.00	0.00	0
		Rental Equi	3,580	0	1,458	2,122	0.00	0.00	0.00	0
		Miscellaneous	2,275	0	172	2,103	0.00	0.00	0.00	0
			<u>956,081</u>	<u>330,000</u>	<u>782,524</u>	<u>173,556</u>	<u>7,594.00</u>	<u>2,500.00</u>	<u>5,598.50</u>	<u>1,996</u>

New Century Service Contractors
 Estimate vs. Actual \$ & Hrs Sep, 2000
 93-001 Univ.of Toronto
 Mechanical Division

Cost Item	Cost Description	Cost Type	Current Estimate	Costs This Mth	Costs TTD	Variance	Hours Cur.Est.	Hours This Mth	TTD Hours	Variance Hours
0001100	Balancing	Labour	0	0	1,190	-1,190	0.00	0.00	35.00	-35
		Piping	0	0	19	-19	0.00	0.00	0.00	0
		Material	0	0	4,000	-4,000	0.00	0.00	0.00	0
		Subcontract	19,690	0	12,590	7,100	0.00	0.00	0.00	0
			<u>19,690</u>	<u>0</u>	<u>17,798</u>	<u>1,892</u>	<u>0.00</u>	<u>0.00</u>	<u>35.00</u>	<u>-35</u>
0001150	Core Drilling	Subcontract	3,600	0	3,600	0	0.00	0.00	0.00	0
0001200	Controls	Labour	0	0	1,247	-1,247	100.00	0.00	32.00	68
		Material	0	0	2,504	-2,504	0.00	0.00	0.00	0
		Subcontract	234,850	150,000	193,788	41,062	0.00	0.00	0.00	0
			<u>234,850</u>	<u>150,000</u>	<u>197,539</u>	<u>37,311</u>	<u>100.00</u>	<u>0.00</u>	<u>32.00</u>	<u>68</u>
0001250	Painting	Labour	0	0	0	0	30.00	0.00	0.00	30
		Subcontract	1,620	0	0	1,620	0.00	0.00	0.00	0
			<u>1,620</u>	<u>0</u>	<u>0</u>	<u>1,620</u>	<u>30.00</u>	<u>0.00</u>	<u>0.00</u>	<u>30</u>
0001300	Insulation	Subcontract	125,305	80,000	110,100	15,205	0.00	0.00	0.00	0
0001400	Mechanical Wiring	Labour	0	0	987	-987	0.00	0.00	34.00	-34
		Piping	0	0	62	-62	0.00	0.00	0.00	0
		Connections	200	0	0	200	0.00	0.00	0.00	0
		Material	0	0	1,404	-1,404	0.00	0.00	0.00	0
		Subcontract	8,000	0	16,200	-8,200	0.00	0.00	0.00	0
			<u>8,200</u>	<u>0</u>	<u>18,652</u>	<u>-10,452</u>	<u>0.00</u>	<u>0.00</u>	<u>34.00</u>	<u>-34</u>
0001500	Refrigeration	Subcontract	4,500	0	2,250	2,250	0.00	0.00	0.00	0
0001600	Sheet Metal	Material	150	0	80	70	0.00	0.00	0.00	0
		Subcontract	335,300	200,000	327,414	7,886	0.00	0.00	0.00	0
			<u>335,450</u>	<u>200,000</u>	<u>327,494</u>	<u>7,956</u>	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>	<u>0</u>
0001700	Sprinklers	Labour	0	0	1,399	-1,399	0.00	0.00	36.00	-36
		Material	0	0	1,300	-1,300	0.00	0.00	0.00	0
		Subcontract	152,350	105,000	135,000	17,350	0.00	0.00	0.00	0
			<u>152,350</u>	<u>105,000</u>	<u>137,699</u>	<u>14,651</u>	<u>0.00</u>	<u>0.00</u>	<u>36.00</u>	<u>-36</u>
0001701	pipe & fitting	Labour	0	0	1,513	-1,513	0.00	0.00	39.00	-39

New Century Service Contractors
 Estimate vs. Actual \$ & Hrs Sep, 2000
 93-001 Univ. of Toronto
 Mechanical Division

Cost Item	Cost Description	Cost Type	Current Estimate	Costs This Mth	Costs TTD	Variance	Hours Cur.Est.	Hours This Mth	TTD Hours	Variance Hours
0001800	Chemical Fire Protection	Subcontract	21,000	0	12,500	8,500	0.00	0.00	0.00	0
0001850	Excavation	Subcontract	1,400	0	1,500	-100	0.00	0.00	0.00	0
0001900	Exterior Services	Subcontract	215,400	0	161,550	53,850	0.00	0.00	0.00	0
Total Subcontracts										
		Labour	0	0	6,335	-6,335	130.00	0.00	176.00	-46
		Piping	0	0	80	-80	0.00	0.00	0.00	0
		Connections	200	0	0	200	0.00	0.00	0.00	0
		Material	150	0	9,288	-9,138	0.00	0.00	0.00	0
		Subcontract	1,123,015	535,000	976,492	146,523	0.00	0.00	0.00	0
			<u>1,123,365</u>	<u>535,000</u>	<u>992,195</u>	<u>131,170</u>	<u>130.00</u>	<u>0.00</u>	<u>176.00</u>	<u>-46</u>
Costs										
		Labour	262,151	80,000	187,202	74,949	7,724.00	2,500.00	5,774.50	1,950
		Piping	206,110	50,000	176,229	29,881	0.00	0.00	0.00	0
		Connections	74,805	0	41,265	33,539	0.00	0.00	0.00	0
		Fixtures	195,000	150,000	168,900	26,100	0.00	0.00	0.00	0
		Material	7,700	0	60,836	-53,136	0.00	0.00	0.00	0
		Equipment	79,810	50,000	61,166	18,644	0.00	0.00	0.00	0
		Subcontract	1,248,015	535,000	1,077,492	170,523	0.00	0.00	0.00	0
		Rental Equi	3,580	0	1,458	2,122	0.00	0.00	0.00	0
		Miscellaneous	2,275	0	172	2,103	0.00	0.00	0.00	0
			<u>2,079,446</u>	<u>865,000</u>	<u>1,774,720</u>	<u>304,726</u>	<u>7,724.00</u>	<u>2,500.00</u>	<u>5,774.50</u>	<u>1,950</u>
0009000	Revenue	Contract Re	-3,000,500	-900,000	-2,780,868	-219,632	0.00	0.00	0.00	0
		Extras' Rev	-21,334	0	-10,828	-10,506	0.00	0.00	0.00	0
			<u>-3,021,834</u>	<u>-900,000</u>	<u>-2,791,696</u>	<u>-230,138</u>	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>	<u>0</u>
Net Profit / (Loss)										
		Labour	-262,151	-80,000	-187,202	-74,949	-7,724.00	-2,500.00	-5,774.50	-1,950
		Piping	-206,110	-50,000	-176,229	-29,881	0.00	0.00	0.00	0
		Connections	-74,805	0	-41,265	-33,539	0.00	0.00	0.00	0
		Fixtures	-195,000	-150,000	-168,900	-26,100	0.00	0.00	0.00	0
		Material	-7,700	0	-60,836	53,136	0.00	0.00	0.00	0

New Century Service Contractors
 Estimate vs. Actual \$ & Hrs Sep, 2000
 93-001 Univ.of Toronto
 Mechanical Division

Cost Item	Cost Description	Cost Type	Current Estimate	Costs This Mth	Costs TTD	Variance	Hours Cur.Est.	Hours This Mth	TTD Hours	Variance Hours
		Equipment	-79,810	-50,000	-61,166	-18,644	0.00	0.00	0.00	0
		Subcontract	-1,248,015	-535,000	-1,077,492	-170,523	0.00	0.00	0.00	0
		Rental Equi	-3,580	0	-1,458	-2,122	0.00	0.00	0.00	0
		Miscellaneous	-2,275	0	-172	-2,103	0.00	0.00	0.00	0
		Contract Re	3,000,500	900,000	2,780,868	219,632	0.00	0.00	0.00	0
		Extras' Rev	21,334	0	10,828	10,506	0.00	0.00	0.00	0
			<u>942,389</u>	<u>35,000</u>	<u>1,016,977</u>	<u>-74,588</u>	<u>-7,724.00</u>	<u>-2,500.00</u>	<u>-5,774.50</u>	<u>-1,950</u>
			=====	=====	=====	=====	=====	=====	=====	=====

==== End of Report ====

Estimate vs. Actual Dollars and Hours

This is an example of a detailed report showing a comparison between estimated and actual costs and revenues for all cost types on a job. It also displays estimated versus actual labour hours on the job.

New Century Service Contractors
 Labour Analysis Report Sep, 2000
 For the period Aug01, 2000 thru Aug17, 2000

Job No.	Job Description	* * * * * This Week	* * * * * To Date	H O U R S Orig.Est.	* * * * * Curr Job Est	* * * * * Hrs Remain.	* * * * * % Hours	* * * * * To Date	O L L A R S \$ \$ \$ \$ \$ Orig Est.	O L L A R S \$ \$ \$ \$ \$ Curr Job Est	% Dol	\$ \$ \$ \$ \$ Balance
General Motors Plant												
93-001	Mechanical Division	502	5,775	7,724	7,724	1,950	75	187,202	260,099	262,151	71	74,949
93-002	Unit 2015	0	1,313	1,406	1,406	93	93	46,536	47,247	48,017	97	1,481
93-003	Instrumentation	0	90	0	0	-90	0	2,034	2,000	2,000	102	-34
		502	7,178	9,130	9,130	1,953	79	235,772	309,346	312,168	76	76,396
Eli Lilly												
94-001	Mechanical	0	640	1,706	1,706	1,066	38	20,424	56,298	56,298	36	35,874
94-002	Electrical	0	0	0	0	0	0	0	1,463	1,463	0	1,463
94-010	Instrumentation	0	76	500	500	424	15	1,660	21,955	21,955	8	20,295
		0	716	2,206	2,206	1,490	32	22,084	79,716	79,716	28	57,632
Mazda Plant												
94-003	Mechanical Division	0	0	355	355	355	0	0	25,000	25,000	0	25,000
94-005	Electrical Division	0	0	800	800	800	0	0	67,000	67,000	0	67,000
		0	0	1,155	1,155	1,155	0	0	92,000	92,000	0	92,000
		502	7,894	12,491	12,491	4,598	63	257,857	481,062	483,884	53	226,027

==== End of Report =====

Labour Analysis Report

This report shows summary information for numerous jobs organized by division. The report displays original and current estimated hours(Original estimate plus change orders) versus actual hours in the first few columns. It also shows acutal hours as a percent of estimate. In the right had side columns the report displays actual versus estimated dollars.

New Century Service Contractors
 Earned Profit Summary Report Sep, 2000

Job No.	Job Description	Estimated Costs	Contract Value	Estimated Profit	Costs This Month	Billings This Month	Costs To Date	Billings To Date	Billings Less Costs	Earned Profit
93-001	Univ.of Toronto	2,079,446	3,021,834	942,389	865,000	900,000	1,774,720	2,791,696	1,016,977	4,353,855
93-002	York Village Mall	137,868	161,380	23,512	0	0	112,985	130,743	17,758	245,236
93-003	Suzuki	3,050	0	-3,050	0	0	4,105	180	-3,925	4,105
94-001	Windsor Casino	56,298	0	-56,298	0	0	21,634	22,500	866	21,634
94-002	Toyota	1,463	0	-1,463	0	0	0	0	0	0
94-003	Large Retrofit Job	64,500	100,000	35,500	0	0	950	0	-950	2,420
94-005	Tek-Mor Exhaust System	75,000	4,000	-71,000	0	0	1,639	0	-1,639	1,727
94-010	Eli Lilly	21,955	0	-21,955	0	0	1,660	0	-1,660	1,660
=====		2,439,580	3,287,214	847,635	865,000	900,000	1,917,693	2,945,119	1,027,426	4,501,772

==== End of Report =====

Earned Profit Summary

This summary report shows estimated versus actual costs and revenue, as well as estimated versus actual profit to date, for a range of jobs.

New Century Service Contractors
Detailed Cost Type Estimate vs. Actual Report Sep, 2000
93-001 Univ.of Toronto
Mechanical Division

Cost Item	Description	Cost Type	Current Estimate	Costs This Mth	Costs TTD	Variance	Units This Mth	Units TTD	Units Cur.Est.	UNIT VARIANCE
0000041	In-House Costs W/O # 41 Extra	Labour	1,000	0	179	821	0	0	0	0
		Piping	1,500	0	1,391	109	0	0	0	0
		Material	1,200	0	919	281	0	0	0	0
		Subcontract	125,000	0	101,000	24,000	0	0	0	0
			<u>128,700</u>	<u>0</u>	<u>103,488</u>	<u>25,212</u>				<u>0</u>
0000042	Install Toilett	Piping	0	0	1,000	-1,000	0	0	0	0
		Material	0	0	25,990	-25,990	0	0	0	0
			<u>0</u>	<u>0</u>	<u>26,990</u>	<u>-26,990</u>				<u>0</u>
0000100	Storm System	Labour	48,896	0	31,333	17,563	0	0	60	60
		Piping	123,525	50,000	123,985	-460	1,500	3,400	3,250	-150
		Connections	55,130	0	30,670	24,460	0	0	0	0
		Material	5,050	0	13,329	-8,279	0	500	267	-233
		Rental Equi	2,130	0	918	1,212	0	0	0	0
			<u>234,731</u>	<u>50,000</u>	<u>200,235</u>	<u>34,496</u>				<u>-323</u>
0000124	W/O 000124 AIRC01 1 Galax	Material	0	0	991	-991	0	0	0	0
0000200	Sanitary System	Labour	56,100	0	37,994	18,106	0	0	0	0
		Piping	38,000	0	25,155	12,845	0	1,209	2,100	891
		Connections	9,875	0	6,771	3,104	0	512	825	313
		Material	200	0	1,910	-1,710	0	98	25	-73
		Rental Equi	1,200	0	540	660	0	0	0	0
			<u>105,375</u>	<u>0</u>	<u>72,370</u>	<u>33,006</u>				<u>1,131</u>
0000300	Domestic Water System	Labour	19,265	0	9,488	9,777	0	0	0	0
		Piping	32,190	0	14,912	17,278	0	895	1,950	1,055
		Connections	9,600	0	3,814	5,786	0	982	2,500	1,518
		Material	800	0	758	42	0	765	780	15
			<u>61,855</u>	<u>0</u>	<u>28,973</u>	<u>32,882</u>				<u>2,588</u>
0000400	Natural Gas & Compressed	Labour	15,000	0	9,402	5,598	0	0	0	0
		Piping	8,895	0	8,759	136	0	2,517	2,520	3
		Material	0	0	950	-950	0	0	0	0
			<u>23,895</u>	<u>0</u>	<u>19,110</u>	<u>4,785</u>				<u>3</u>

New Century Service Contractors
Detailed Cost Type Estimate vs. Actual Report Sep, 2000
93-001 Univ.of Toronto
Mechanical Division

Cost Item	Description	Cost Type	Current Estimate	Costs This Mth	Costs TTD	Variance	Units This Mth	Units TTD	Units Cur.Est.	UNIT VARIANCE
0000500	Fixtures	Labour	51,570	40,000	45,867	5,703	0	0	0	0
		Piping	2,000	0	600	1,400	0	0	0	0
		Fixtures	195,000	150,000	168,900	26,100	12,500	13,000	14,500	1,500
		Material	0	0	5,560	-5,560	0	0	0	0
			<u>248,570</u>	<u>190,000</u>	<u>220,927</u>	<u>27,643</u>				<u>1,500</u>
0000600	Plumbing Specialties	Labour	63,660	40,000	46,605	17,055	0	0	0	0
		Piping	0	0	346	-346	0	0	0	0
		Connections	0	0	10	-10	0	0	0	0
		Material	300	0	1,142	-842	0	0	0	0
		Equipment	79,810	50,000	60,255	19,555	0	0	0	0
			<u>143,770</u>	<u>90,000</u>	<u>108,358</u>	<u>35,412</u>				<u>0</u>
0000700	Testing & Inspection	Labour	4,260	0	0	4,260	0	0	0	0
		Miscellaneous	1,000	0	0	1,000	0	0	0	0
			<u>5,260</u>	<u>0</u>	<u>0</u>	<u>5,260</u>				<u>0</u>
0000800	Clean-Up	Labour	2,400	0	0	2,400	0	0	0	0
		Equipment	0	0	911	-911	0	0	0	0
		Rental Equi	250	0	0	250	0	0	0	0
			<u>2,650</u>	<u>0</u>	<u>911</u>	<u>1,739</u>				<u>0</u>
0000900	Miscellaneous	Miscellaneous	1,275	0	172	1,103	0	0	0	0
			-----	-----	-----	-----				-----
	Total In-House Costs	Labour	262,151	80,000	180,867	81,284	0	0	0	0
		Piping	206,110	50,000	176,148	29,962	0	0	0	0
		Connections	74,605	0	41,265	33,339	0	0	0	0
		Fixtures	195,000	150,000	168,900	26,100	0	0	0	0
		Material	7,550	0	51,548	-43,998	0	0	0	0
		Equipment	79,810	50,000	61,166	18,644	0	0	0	0
		Subcontract	125,000	0	101,000	24,000	0	0	0	0
		Rental Equi	3,580	0	1,458	2,122	0	0	0	0
		Miscellaneous	2,275	0	172	2,103	0	0	0	0
			<u>956,081</u>	<u>330,000</u>	<u>782,524</u>	<u>173,556</u>				<u>0</u>

New Century Service Contractors
Detailed Cost Type Estimate vs. Actual Report Sep, 2000
93-001 Univ.of Toronto
Mechanical Division

Cost Item	Description	Cost Type	Current Estimate	Costs This Mth	Costs TTD	Variance	Units This Mth	Units TTD	Units Cur.Est.	UNIT VARIANCE
0001100	Balancing	Labour	0	0	1,190	-1,190	0	0	0	0
		Piping	0	0	19	-19	0	0	0	0
		Material	0	0	4,000	-4,000	0	0	0	0
		Subcontract	19,690	0	12,590	7,100	0	0	0	0
			<u>19,690</u>	<u>0</u>	<u>17,798</u>	<u>1,892</u>				<u>0</u>
0001150	Core Drilling	Subcontract	3,600	0	3,600	0	0	0	0	0
0001200	Controls	Labour	0	0	1,247	-1,247	0	0	0	0
		Material	0	0	2,504	-2,504	0	0	0	0
		Subcontract	234,850	150,000	193,788	41,062	0	0	0	0
			<u>234,850</u>	<u>150,000</u>	<u>197,539</u>	<u>37,311</u>				<u>0</u>
0001250	Painting	Subcontract	1,620	0	0	1,620	0	0	0	0
0001300	Insulation	Subcontract	125,305	80,000	110,100	15,205	0	0	0	0
0001400	Mechanical Wiring	Labour	0	0	987	-987	0	0	0	0
		Piping	0	0	62	-62	0	1	0	-1
		Connections	200	0	0	200	0	0	0	0
		Material	0	0	1,404	-1,404	0	3	0	-3
		Subcontract	8,000	0	16,200	-8,200	0	0	0	0
			<u>8,200</u>	<u>0</u>	<u>18,652</u>	<u>-10,452</u>				<u>-4</u>
0001500	Refrigeration	Subcontract	4,500	0	2,250	2,250	0	0	0	0
0001600	Sheet Metal	Material	150	0	80	70	0	0	0	0
		Subcontract	335,300	200,000	327,414	7,886	0	0	0	0
			<u>335,450</u>	<u>200,000</u>	<u>327,494</u>	<u>7,956</u>				<u>0</u>
0001700	Sprinklers	Labour	0	0	1,399	-1,399	0	0	0	0
		Material	0	0	1,300	-1,300	0	0	0	0
		Subcontract	152,350	105,000	135,000	17,350	0	0	0	0
			<u>152,350</u>	<u>105,000</u>	<u>137,699</u>	<u>14,651</u>				<u>0</u>
0001701	pipe & fitting	Labour	0	0	1,513	-1,513	0	0	0	0
0001800	Chemical Fire Protection	Subcontract	21,000	0	12,500	8,500	0	0	0	0
0001850	Excavation	Subcontract	1,400	0	1,500	-100	0	0	0	0
0001900	Exterior Services	Subcontract	215,400	0	161,550	53,850	0	0	0	0

New Century Service Contractors
 Detailed Cost Type Estimate vs. Actual Report Sep, 2000
 93-001 Univ.of Toronto
 Mechanical Division

Cost Item	Description	Cost Type	Current Estimate	Costs This Mth	Costs TTD	Variance	Units This Mth	Units TTD	Units Cur.Est.	UNIT VARIANCE
	Total Subcontracts	Labour	0	0	6,335	-6,335	0	0	0	0
		Piping	0	0	80	-80	0	0	0	0
		Connections	200	0	0	200	0	0	0	0
		Material	150	0	9,288	-9,138	0	0	0	0
		Subcontract	1,123,015	535,000	976,492	146,523	0	0	0	0
			<u>1,123,365</u>	<u>535,000</u>	<u>992,195</u>	<u>131,170</u>				<u>0</u>
			-----	-----	-----	-----				-----
	Costs	Labour	262,151	80,000	187,202	74,949	0	0	0	0
		Piping	206,110	50,000	176,229	29,881	0	0	0	0
		Connections	74,805	0	41,265	33,539	0	0	0	0
		Fixtures	195,000	150,000	168,900	26,100	0	0	0	0
		Material	7,700	0	60,836	-53,136	0	0	0	0
		Equipment	79,810	50,000	61,166	18,644	0	0	0	0
		Subcontract	1,248,015	535,000	1,077,492	170,523	0	0	0	0
		Rental Equi	3,580	0	1,458	2,122	0	0	0	0
		Miscellaneous	2,275	0	172	2,103	0	0	0	0
			<u>2,079,446</u>	<u>865,000</u>	<u>1,774,720</u>	<u>304,726</u>				<u>0</u>
0009000	Revenue	Contract Re	-3,000,500	-900,000	-2,780,868	-219,632	0	0	0	0
		Extras' Rev	-21,334	0	-10,828	-10,506	0	0	0	0
			<u>-3,021,834</u>	<u>-900,000</u>	<u>-2,791,696</u>	<u>-230,138</u>				<u>0</u>
			-----	-----	-----	-----				-----
	Net Profit / (Loss)	Labour	-262,151	-80,000	-187,202	-74,949	0	0	0	0
		Piping	-206,110	-50,000	-176,229	-29,881	0	0	0	0
		Connections	-74,805	0	-41,265	-33,539	0	0	0	0
		Fixtures	-195,000	-150,000	-168,900	-26,100	0	0	0	0
		Material	-7,700	0	-60,836	53,136	0	0	0	0
		Equipment	-79,810	-50,000	-61,166	-18,644	0	0	0	0
		Subcontract	-1,248,015	-535,000	-1,077,492	-170,523	0	0	0	0
		Rental Equi	-3,580	0	-1,458	-2,122	0	0	0	0
		Miscellaneous	-2,275	0	-172	-2,103	0	0	0	0
		Contract Re	3,000,500	900,000	2,780,868	219,632	0	0	0	0
		Extras' Rev	21,334	0	10,828	10,506	0	0	0	0
			<u>942,389</u>	<u>35,000</u>	<u>1,016,977</u>	<u>-74,588</u>				<u>0</u>
			=====	=====	=====	=====				=====

Detailed Estimate vs. Actual Report Dollars and Units

This report is similar in format to the Estimate versus Actual dollar and hours report displayed previously. In this case, the columns on the right display unit information as opposed to hours.