



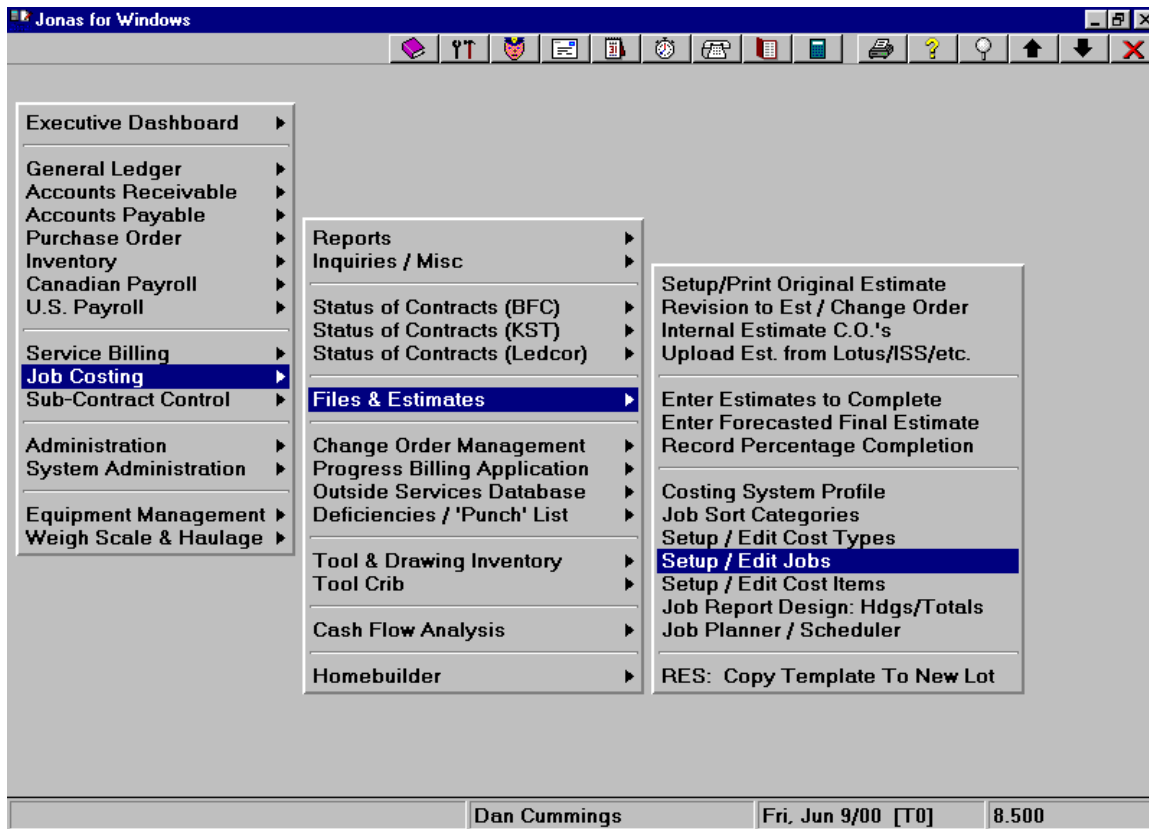
New Century Software Inc.

9030 Leslie St., Suite 217
Richmond Hill, Ontario
L4B 1G2
E-mail: sales@newcentsoftware.com
Tel: (905)889-1771 Fax: (905)889-7190
Toll Free: 1-866-889-1771
Alex Bendavid Ext 22

12th Year in Business!

Visit our Web Site at:
www.newcentsoftware.com

Job Cost – General & Subcontractors



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 featuring 18 columns 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.

New Century General Cont. Ltd
Statement of Work In Progress Jun, 2000

Job No.	Job Description	Est Compl Date	Contract Amt + Chg Orders	Est Costs Incl Co's	Billed TTD Incl. GST	Payments Received	Accounts Payables	Total Costs To Date	Est Cost To Compl	Gross Profit This Yr	Gross Profit PriorYrs
99-020	Eaton Centre	Aug31/99	496,075	202,020	133,201	35,000	403	50,774	122,450	0	373,420
99-070	Scotia Bank	Nov28/99	1,480,369	1,310,845	903,468	0	186,013	338,450	162,616	0	-168,479
99-073	Toronto Conv Cen	Dec31/99	85,370,047	66,620,325	531,500	0	195,971	409,094	66,234,065	0	90,906
00-003	Princess Avenue	Aug28/00	259,000	83,900	0	0	265	2,948	500	0	-2,948
			=====	=====	=====	=====	=====	=====	=====	=====	=====
			87,605,491	68,217,090	1,568,170	35,000	382,651	801,267	66,519,632	0	292,899

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

Statement of Work in Progress Report

This is a user defined job cost report generator report. This report details costs incurred and revenue generated to date compared to estimates plus change orders. It also details cost to complete and profit realized on the job.

Job Views Screen

Cost Item / Description	Estimate	To Date	Est. Final	To Complete
<input type="checkbox"/> 000930 Painting	142,900	0	140,000	140,000
<input type="checkbox"/> 000940 Drywall	132,695	100,057	230,057	130,000
<input type="checkbox"/> 001010 Accessories	55,570	0	50,000	50,000
<input type="checkbox"/> 001510 Plumbing & Heating	375,800	0	370,000	370,000
<input type="checkbox"/> 001520 Sprinkler System	90,975	0	89,000	89,000
<input type="checkbox"/> 001530 Air Conditioning	357,260	0	350,000	350,000
<input type="checkbox"/> 001610 Electrical	191,730	0	190,000	190,000
<input type="checkbox"/> 001700 MECHANICAL	60,000,000	149,943	60,149,943	60,000,000

	66,620,325	409,095	66,643,160	66,234,065
BILLINGS				
<input type="checkbox"/> 009000 Revenue	85,370,047	500,000	85,370,047	84,870,047

	85,370,047	500,000	85,370,047	84,870,047
=====				
Net Job Profit / (Loss)	18,749,722	90,905	18,726,887	18,635,982

Job Views Screen Detail Drill Down to Source Journal

Date	Audit	Reference	Description	Hours	Amount	P.O.#
Jun09/00	PJ0172	Inv#000123	PATR01 Patrick Mechanical	0.00	149943.00	

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.

New Century General Cont. Ltd
Detailed Estimate vs. Actual Report Jun, 2000
99-073 Toronto Convention Centre
Extension

Cost Item	Description	Cost Type	Current Estimate	Costs This Mth	Costs TTD	Variance
<u>Costs</u>						
000101	Site Superintendent	Labour	60,000.00	0.00	0.00	60,000.00
000102	Site Security	Labour	0.00	0.00	592.86	-592.86
		Subcontrac	25,000.00	0.00	0.00	25,000.00
			25,000.00	0.00	592.86	24,407.14
000110	Temporary Facilities	Miscellaneous	15,500.00	0.00	0.00	15,500.00
000111	Temporary Toilets	Miscellaneous	3,500.00	0.00	0.00	3,500.00
000112	Temporary Heat & Hydro	Miscellaneous	13,000.00	0.00	0.00	13,000.00
000113	Project Signage	Labour	0.00	0.00	444.66	-444.66
		Material	850.00	0.00	0.00	850.00
			850.00	0.00	444.66	405.34
000120	Delivery Costs	Miscellaneous	1,650.00	0.00	0.00	1,650.00
000140	Job Cleanup	Labour	25,000.00	0.00	473.92	24,526.08
		Internal E	3,500.00	0.00	0.00	3,500.00
			28,500.00	0.00	473.92	28,026.08
000210	Clearing & Grubbing	Subcontrac	18,000.00	0.00	103,500.00	-85,500.00
000220	Excavation	Subcontrac	895,000.00	0.00	0.00	895,000.00
000230	Shoring & Pile Driving	Labour	0.00	0.00	148.03	-148.03
		Subcontrac	759,000.00	0.00	50,000.00	709,000.00
			759,000.00	0.00	50,148.03	708,851.97
000240	Backfill	Subcontrac	207,000.00	0.00	0.00	207,000.00
000250	Site Services	Labour	0.00	0.00	74.02	-74.02
		Subcontrac	29,000.00	0.00	0.00	29,000.00
			29,000.00	0.00	74.02	28,925.98
000310	Concrete - Slab on Grade	Labour	88,000.00	0.00	88.82	87,911.18
		Material	57,000.00	0.00	0.00	57,000.00
		Subcontrac	0.00	0.00	3,000.00	-3,000.00
			145,000.00	0.00	3,088.82	141,911.18

New Century General Cont. Ltd
Detailed Estimate vs. Actual Report Jun, 2000
99-073 Toronto Convention Centre
Extension

Cost Item	Description	Cost Type	Current Estimate	Costs This Mth	Costs TTD	Variance
000320	Concrete - Walls & Columns	Labour	65,000.00	0.00	470.67	64,529.33
		Material	45,000.00	0.00	0.00	45,000.00
		Equipment	125,000.00	0.00	0.00	125,000.00
			235,000.00	0.00	470.67	234,529.33
000330	Concrete - Stairwells & Landings	Labour	15,500.00	0.00	112.96	15,387.04
		Material	17,500.00	0.00	0.00	17,500.00
		Equipment	12,000.00	0.00	0.00	12,000.00
			45,000.00	0.00	112.96	44,887.04
000340	Concrete - Suspended Slabs	Labour	111,500.00	0.00	188.27	111,311.73
		Material	115,000.00	0.00	0.00	115,000.00
		Equipment	13,500.00	0.00	0.00	13,500.00
			240,000.00	0.00	188.27	239,811.73
000350	Cement Finishing	Subcontrac	310,000.00	0.00	0.00	310,000.00
000410	Masonry & Stonework	Material	420.00	0.00	0.00	420.00
		Subcontrac	268,500.00	0.00	0.00	268,500.00
			268,920.00	0.00	0.00	268,920.00
000450	Precast Panels	Subcontrac	335,750.00	0.00	0.00	335,750.00
000510	Structural Steel	Subcontrac	421,000.00	0.00	0.00	421,000.00
000520	Metal Decking	Subcontrac	243,600.00	0.00	0.00	243,600.00
000610	Carpentry & Millwork	Labour	84,000.00	0.00	0.00	84,000.00
		Material	94,500.00	0.00	0.00	94,500.00
		Subcontrac	69,000.00	0.00	0.00	69,000.00
			247,500.00	0.00	0.00	247,500.00
000710	Dampproofing	Subcontrac	138,000.00	0.00	0.00	138,000.00
000720	Fire Proofing	Subcontrac	51,250.00	0.00	0.00	51,250.00
000810	Doors & Frames	Subcontrac	180,600.00	0.00	0.00	180,600.00
000910	Insulation	Subcontrac	85,000.00	0.00	0.00	85,000.00
000920	Floor Coverings	Subcontrac	270,775.00	0.00	0.00	270,775.00
000930	Painting	Subcontrac	142,900.00	0.00	0.00	142,900.00
000940	Drywall	Material	0.00	100,057.00	100,057.00	-100,057.00

New Century General Cont. Ltd
Detailed Estimate vs. Actual Report Jun, 2000
99-073 Toronto Convention Centre
Extension

Cost Item	Description	Cost Type	Current Estimate	Costs This Mth	Costs TTD	Variance
		Subcontrac	132,695.00	0.00	0.00	132,695.00
			132,695.00	100,057.00	100,057.00	32,638.00
001010	Accessories	Subcontrac	55,570.00	0.00	0.00	55,570.00
001510	Plumbing & Heating	Subcontrac	375,800.00	0.00	0.00	375,800.00
001520	Sprinkler System	Subcontrac	90,975.00	0.00	0.00	90,975.00
001530	Air Conditioning	Subcontrac	357,260.00	0.00	0.00	357,260.00
001610	Electrical	Subcontrac	191,730.00	0.00	0.00	191,730.00
001700	MECHANICAL	Subcontrac	60,000,000.00	149,943.00	149,943.00	59,850,057.00
			-----	-----	-----	-----
	Total Costs	Labour	449,000.00	0.00	2,594.21	446,405.79
		Material	330,270.00	100,057.00	100,057.00	230,213.00
		Subcontrac	65,653,405.00	149,943.00	306,443.00	65,346,962.00
		Equipment	150,500.00	0.00	0.00	150,500.00
		Internal E	3,500.00	0.00	0.00	3,500.00
		Miscellaneous	33,650.00	0.00	0.00	33,650.00
			66,620,325.00	250,000.00	409,094.21	66,211,230.79
009000	Revenue	Revenue	-85,370,047.00	0.00	-500,000.00	-84,870,047.00
			-----	-----	-----	-----
	Net Profit / (Loss)	Labour	-449,000.00	0.00	-2,594.21	-446,405.79
		Material	-330,270.00	-100,057.00	-100,057.00	-230,213.00
		Subcontrac	-65,653,405.00	-149,943.00	-306,443.00	-65,346,962.00
		Equipment	-150,500.00	0.00	0.00	-150,500.00
		Internal E	-3,500.00	0.00	0.00	-3,500.00
		Miscellaneous	-33,650.00	0.00	0.00	-33,650.00
		Revenue	85,370,047.00	0.00	500,000.00	84,870,047.00
			18,749,722.00	-250,000.00	90,905.79	18,658,816.21
			=====	=====	=====	=====

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

Detailed Estimate vs. Actual Report

The Job Cost Report Generator allows the user to set up a virtually unlimited number of different reports. Reports can pull information from accounts payable, accounts receivable, payroll, job costing and subcontract. This can produce valuable and timely reports such as the Estimate versus Actual Report for a Job, displayed above.

60 - New Century General Cont. Ltd
Committed Costs Analysis - Jun, 2000
99-073 Toronto Convention Centre
Extension

Pg 1

	Committed Amount	Actual Cost to Date	Cost Commitment Remaining
Cost Item - 000940 Drywall			
Cost Type - 2 Material			
<u>Original Estimate:</u>	0.00		
Revised Estimate	0.00	100,057.00	-100,057.00
Balance/Fwd Other Costs		100,057.00	
=====			
Total Committed Costs	0.00		
Total Incl. Other Costs	0.00	100,057.00	0.00
=====			

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

	Committed Amount	Actual to Date	Cost to Date	Commitment Remaining
Cost Item - 001700 MECHANICAL				
Cost Type - 3 Subcontracts				
<u>Original Estimate:</u>	60,000,000			
Revised Estimate	60,000,000	149,943.00		59,850,057
<u>Committed Costs - Subcontract:</u>				
Patrick Mechanical Limited Plumbing/Heat	10,500,000			
CO# C00001 plumbing & heating	575,000			
Total Subcontract	11,075,000	49,000.00		11,026,000
Total Subcontracts	11,075,000	49,000.00		11,026,000
Balance/Fwd Other Costs		100,943.00		
=====				
Total Committed Costs	11,075,000			
Total Incl. Other Costs	11,075,000	149,943.00		11,026,000
=====				
TOTAL JOB				
99-073				
Comm. Costs - Purchase Ordrs	0.00	0.00		0.00
Comm. Costs - Subcontracts	11,075,000	49,000.00		11,026,000
Comm. Costs - Other	0.00	0.00		
Bal Fwd - Other Costs		100,943.00		
Total	11,075,000	149,943.00		11,026,000

==== 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.

60 - New Century General Cont. Ltd
 Cost Report for Jun, 2000
 99-073 Toronto Convention Centre
 Extension

Acct / Description	+--- Orig.Estimate---+		-----C/O's-----+		+--- Revised Estimate---+			-----Cost to Date-----+			Pct Est.Cost Cmp @ Compln		
	Units	UOM	\$\$\$	Units	\$\$\$	Units	UnitPr	\$\$\$	Units	UnitPr		\$\$\$	
<u>Costs</u>													
000101 Site Superintendent	1	1145 Hrs	60000	-	-	1145	52.40	60,000	0	-	0	0%	60,000
000102 Site Security	1	0 Hrs	0	-	-	0	-	0	20	29.64	593	0%	593
	3	8	25000	-	-	8	3125.00	25,000	0	-	0		24,000
			<u>25000</u>		<u>0</u>			<u>25,000</u>			<u>593</u>		<u>24,593</u>
000110 Temporary Facilitie	6	0	15500	-	-	0	-	15,500	0	-	0		15,000
000111 Temporary Toilets	6	0	3500	-	-	0	-	3,500	0	-	0		3,000
000112 Temporary Heat & Hy	6	0	13000	-	-	0	-	13,000	0	-	0		11,000
000113 Project Signage	1	0 Hrs	0	-	-	0	-	0	15	29.64	445	0%	445
	2	0	850	-	-	0	-	850	0	-	0		800
			<u>850</u>		<u>0</u>			<u>850</u>			<u>445</u>		<u>1,245*</u>
000120 Delivery Costs	6	0	1650	-	-	0	-	1,650	0	-	0		1,600
000140 Job Cleanup	1	400 Hrs	25000	-	-	400	62.50	25,000	26	18.23	474	2%	31,595
	5	0	3500	-	-	0	-	3,500	0	-	0		4,000
			<u>28500</u>		<u>0</u>			<u>28,500</u>			<u>474</u>		<u>35,595*</u>
000210 Clearing & Grubbing	2	0	0	-	-	0	-	0	0	-	0		0
	3	0	18000	-	-	0	-	18,000	0	-	103,500		103,500
			<u>18000</u>		<u>0</u>			<u>18,000</u>			<u>103,500</u>		<u>103,500*</u>
000220 Excavation	3	4000 M3	895000	-	-	4000	223.75	895,000	0	-	0		800,000
000230 Shoring & Pile Driv	1	0 Hrs	0	-	-	0	-	0	10	14.80	148	0%	148
	2	0	0	-	-	0	-	0	0	-	0		0
	3	0	759000	-	-	0	-	759,000	0	-	50,000		707,000
			<u>759000</u>		<u>0</u>			<u>759,000</u>			<u>50,148</u>		<u>707,148</u>
000240 Backfill	3	0	207000	-	-	0	-	207,000	0	-	0		205,000
000250 Site Services	1	0 Hrs	0	-	-	0	-	0	5	14.80	74	0%	74
	3	0	29000	-	-	0	-	29,000	0	-	0		29,000
			<u>29000</u>		<u>0</u>			<u>29,000</u>			<u>74</u>		<u>29,074*</u>
000310 Concrete - Slab on	1	240 Hrs	88000	-	-	240	366.67	88,000	6	14.80	89	1%	17,764
	2	80 M3	57000	-	-	80	712.50	57,000	0	-	0		55,000
	3	0	0	-	-	0	-	0	0	-	3,000		3,000
			<u>145000</u>		<u>0</u>			<u>145,000</u>			<u>3,089</u>		<u>75,764</u>

60 - New Century General Cont. Ltd
 Cost Report for Jun, 2000
 99-073 Toronto Convention Centre
 Extension

Acct / Description	+--- Orig.Estimate---+			-----C/O's-----+		+--- Revised Estimate---+			-----Cost to Date-----+		Pct Est.Cost \$\$\$ Cmp @ Compln		
	Units	UOM	\$\$\$	Units	\$\$\$	Units	UnitPr	\$\$\$	Units	UnitPr			
000320 Concrete - Walls &	1	430 Hrs	65000	-	-	430	151.16	65,000	25	18.83	471	1%	47,067
	2	180 M3	45000	-	-	180	250.00	45,000	0	-	0		44,000
	4	0	125000	-	-	0	-	125,000	0	-	0		120,000
			<u>235000</u>		<u>0</u>			<u>235,000</u>			<u>471</u>		<u>211,067</u>
000330 Concrete - Stairwel	1	180 Hrs	15500	-	-	180	86.11	15,500	6	18.83	113	1%	16,137
	2	90 M3	17500	-	-	90	194.44	17,500	0	-	0		17,000
	4	0	12000	-	-	0	-	12,000	0	-	0		11,000
			<u>45000</u>		<u>0</u>			<u>45,000</u>			<u>113</u>		<u>44,137</u>
000340 Concrete - Suspends	1	330 Hrs	111500	-	-	330	337.88	111,500	10	18.83	188	0%	94,135
	2	185 M3	115000	-	-	185	621.62	115,000	0	-	0		121,000
	4	0	13500	-	-	0	-	13,500	0	-	0		13,000
			<u>240000</u>		<u>0</u>			<u>240,000</u>			<u>188</u>		<u>228,135</u>
000350 Cement Finishing	3	0	310000	-	-	0	-	310,000	0	-	0		305,000
000410 Masonry & Stonework	2	0	420	-	-	0	-	420	0	-	0		0
	3	0	268500	-	-	0	-	268,500	0	-	0		250,000
			<u>268920</u>		<u>0</u>			<u>268,920</u>			<u>0</u>		<u>250,000</u>
000450 Precast Panels	3	0	335750	-	-	0	-	335,750	0	-	0		330,000
000510 Structural Steel	3	0	421000	-	-	0	-	421,000	0	-	0		420,000
000520 Metal Decking	3	0	243600	-	-	0	-	243,600	0	-	0		240,000
000610 Carpentry & Millwor	1	80 Hrs	84000	-	-	80	1050.00	84,000	0	-	0	0%	84,000
	2	0	94500	-	-	0	-	94,500	0	-	0		90,000
	3	0	69000	-	-	0	-	69,000	0	-	0		60,000
			<u>247500</u>		<u>0</u>			<u>247,500</u>			<u>0</u>		<u>234,000</u>
000710 Dampproofing	3	0	138000	-	-	0	-	138,000	0	-	0		130,000
000720 Fire Proofing	3	0	51250	-	-	0	-	51,250	0	-	0		50,000
000810 Doors & Frames	3	0	180600	-	-	0	-	180,600	0	-	0		150,000
000910 Insulation	3	0	85000	-	-	0	-	85,000	0	-	0		80,000
000920 Floor Coverings	3	0	270775	-	-	0	-	270,775	0	-	0		250,000
000930 Painting	3	0	142900	-	-	0	-	142,900	0	-	0		140,000

Acct / Description	+--- Orig.Estimate---+		---C/O's---+		---Revised Estimate---+		---Cost to Date---+		Pct Est.Cost Cmp @ Compln	
	Units	UOM	Units	\$\$\$	Units	UnitPr	Units	UnitPr		
000940 Drywall	2	0	-	-	0	-	0	-	100,057	100,057
	3	0	-	-	0	-	132,695	0	0	130,000
							<u>132,695</u>		<u>100,057</u>	<u>230,057*</u>
001010 Accessories	3	0	-	-	0	-	55,570	0	0	50,000
001510 Plumbing & Heating	3	0	-	-	0	-	375,800	0	0	370,000
001520 Sprinkler System	3	0	-	-	0	-	90,975	0	0	89,000
001530 Air Conditioning	3	0	-	-	0	-	357,260	0	0	350,000
001610 Electrical	3	0	-	-	0	-	191,730	0	0	190,000
001700 MECHANICAL	3	0	-	-	0	-	-60000000	0	- 149,943	60149943
Total Costs							<u>66620325</u>		<u>409,094</u>	<u>66563857.38</u>
009000 Revenue	9	0	-	-	0	-	-85370047	0	- 500,000	0
Net Profit / (Loss)							<u>18749722</u>		<u>90,906</u>	<u>-66563857.38</u>
Summary by Cost Type:										
1 Labour	-		-	0			449,000		2,594	351,957
2 Material	-		-	0			330,270		100,057	427,857
3 Subcontracts	-		-	0			65653405		306,443	65605443
4 Equipment Rental	-		-	0			150,500		0	144,000
5 Internal Equipment	-		-	0			3,500		0	4,000
6 Miscellaneous Costs	-		-	0			33,650		0	30,600
9 Revenue	-		-	0			85370047		500,000	0
							<u>18749722</u>		<u>90,906</u>	<u>-66563857.38</u>

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

Standard Cost Report

The standard cost report compares actual costs to the original and revised estimates for a job on a total dollar and unit basis. It also displays percent complete for each stage of the job and the estimated cost to complete the particular phase.

New Century General Cont. Ltd
 Weekly Labour Report Jun, 2000
 For the period Jan01, 2000 thru Jun12, 2000
 99-073 Toronto Convention Centre
 Extension

Cost Item	Description	Current Estimate	Hours This week	TTD Hours	Costs This Week	Costs TTD	Bal to Complete	%Est Used	Pct Job Compl	Current Variance	Projected Variance
<u>Costs</u>											
000101	Site Superintendent	60,000.00	0.00	0.00	0.00	0.00	60,000.00	0.00	0.00	0.00	0.00
000102	Site Security	0.00	0.00	20.00	0.00	592.86	-592.86	0.00	0.00	-592.86	0.00
000113	Project Signage	0.00	0.00	15.00	0.00	444.66	-444.66	0.00	0.00	-444.66	0.00
000140	Job Cleanup	25,000.00	0.00	26.00	0.00	473.92	24,526.08	1.90	1.50	-98.92	-6,594.67
000230	Shoring & Pile Driving	0.00	0.00	10.00	0.00	148.03	-148.03	0.00	0.00	-148.03	0.00
000250	Site Services	0.00	0.00	5.00	0.00	74.02	-74.02	0.00	0.00	-74.02	0.00
000310	Concrete - Slab on Grade	88,000.00	0.00	6.00	0.00	88.82	87,911.18	0.10	0.50	351.18	70,236.00
000320	Concrete - Walls & Columns	65,000.00	0.00	25.00	0.00	470.67	64,529.33	0.72	1.00	179.33	17,933.00
000330	Concrete - Stairwells	15,500.00	0.00	6.00	0.00	112.96	15,387.04	0.73	0.70	-4.46	-637.14
000340	Concrete - Suspended Slab	111,500.00	0.00	10.00	0.00	188.27	111,311.73	0.17	0.20	34.73	17,365.00
000610	Carpentry & Millwork	84,000.00	0.00	0.00	0.00	0.00	84,000.00	0.00	0.00	0.00	0.00

Total Costs		449,000.00	0.00	123.00	0.00	2,594.21	446,405.79	0.58	1.2	3,063.19	243,110.32

Net Profit / (Loss)		-449,000.00	0.00	-123.00	0.00	-2,594.21	-446,405.79	0.58	1.26	-3,063.19	-243,110.32
=====											

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

Weekly Labour Report

This report is another user defined report generator report. It compares estimated labour costs to actual on the job, and displays hours worked on each phase of the job. It then compares a calculated percentage completion based on payroll costs posted divided by estimated costs, to the percentage completion entered by the project manager. In the last column of the report it calculates the variance of the system calculated percentage complete to the manually input percentage complete.