

Project name	Donaldson Bldg Rm 119 Helena MT 59601
Estimator	Phil V
Labor rate table	DCI- LOCAL 2010 -10%
Equipment rate table	Standard
Job size	1122 sqft
Bid date	5/6/2011 12:00 PM
Report format	Sorted by 'Group phase/Phase' 'Detail' summary

Spreadsheet Level	Takeoff Quantity	Labor Amount	Material Amount	Sub Amount	Equip Amount	Other Amount	Total Cost/Unit	Total Amount
1000.00 GENERAL REQUIREMENTS								
1101.00 Superintendent								
Superintendent	8.00 week	4,320	-	-	-	-	540.00 /week	4,320
Superintendent		4,320					/week	4,320
1103.00 Project Manager								
Project Manager	8.00 week	4,000	-	-	-	-	500.00 /week	4,000
Project Manager		4,000					/week	4,000
1455.00 Safety - Meetings								
Safety Meetings	8.00 each	184	-	-	-	-	22.98 /each	184
Safety - Meetings		184					/each	184
1590.01 Small Tools & Supplies								
Small Tools	565.00 mh	-	226	-	-	-	0.40 /mh	226
Small Tools & Supplies			226				/pct	226
1613.00 Offsite Material Handling								
Material Delivery, Handling, Storage	8.00 week	761	-	-	-	-	95.18 /week	761
Offsite Material Handling		761					/week	761
1710.00 Clean Up - All								
Cleanup	8.00 week	457	200	-	-	-	82.11 /week	657
Clean Up - All		457	200				/week	657
1710.30 Matl Disposal & Dump Fee								
Dumpster Fee	20.00 cuyd	-	-	-	-	264	13.20 /cuyd	264
Matl Disposal & Dump Fee						264	/cuyd	264
1710.60 Job Punchlist								
Punchlist	1.00 each	440	25	-	-	-	464.86 /each	465
Job Punchlist		440	25				/each	465
1752.00 Vehicle - Fuel & Maint								
Fuel & Maintenance	8.00 week	-	-	-	-	288	36.00 /week	288
Vehicle - Fuel & Maint						288	/week	288
1802.00 Building Permit								
Building Permit	100.00 pct	-	-	-	-	1,228	12.28 /pct	1,228
Building Permit						1,228	/pct	1,228
GENERAL REQUIREMENTS		10,162	451			1,780		12,393
2003.00 Demolition - Div 3								
2003.28 Rem Conc - Slab on Grade								
Demo Floor Topping	1,160.00 sqft	1,842	-	-	317	267	2.09 /sqft	2,426
Rem Conc - Slab on Grade		1,842			317	267	/sqft	2,426
Demolition - Div 3		1,842			317	267		2,426
2005.00 Demolition - Div 5								
2005.40 Rem Steel - Misc								
Rem Steel Angle at Window	2.00 each	46	-	-	-	-	22.98 /each	46
Rem Steel - Misc		46					/each	46
Demolition - Div 5		46						46
2008.00 Demolition - Div 8								
2008.05 Rem Door - Door And Frame								
Remove Door & Frame	1.00 each	184	-	-	-	0	183.83 /each	184
Rem Door - Door And Frame		184					/each	184
Demolition - Div 8		184						184
7000.00 THERMAL & MOISTURE PROT								
7210.08 Insulation-Sound Insul								
Sound Batts 3-1/2"	896.00 sqft	213	375	-	-	-	0.66 /sqft	588
Insulation-Sound Insul		213	375				/sqft	588
THERMAL & MOISTURE PROT		213	375					588
8000.00 DOORS & WINDOWS								
8001.00 Doors-Material								
Doors/Frames/Hardware Material	4.00 each	-	4,440	-	-	-	1,110.00 /each	4,440

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Doors-Material			4,440				/each	4,440
8110.00 Doors-Steel with Frames								
Hollow Metal Frame	4.00 each	176	0	-	-	-	43.99 /each	176
Doors-Steel with Frames		176					/each	176
8211.00 Doors-Wood								
SC Wood Door	4.00 each	176	0	-	-	-	43.99 /each	176
Doors-Wood		176					/each	176
8710.02 HardWr-Finishing								
Medico Locks	4.00 sets	0	0	520	-	-	130.00 /sets	520
HardWr-Finishing		0		520			/SETS	520
8800.00 Glass & Glazing-Sub								
Glass & Glazing Sub	100.00 sqft	-	-	5,490	-	-	54.90 /sqft	5,490
Glass & Glazing-Sub				5,490			/lsum	5,490
DOORS & WINDOWS		352	4,440	6,010				10,802
9000.00 FINISHES								
9255.00 Steel Stud Framing								
Int StlStud NBrg/ShrWall11-12'	-12.00 Inft	(110)	-	-	-	-	9.19 /Inft	(110)
Int StlStud NBrg/ShrWall13-16'	100.00 Inft	919	-	-	-	-	9.19 /Inft	919
Int StlStud NBrg/ShrWall13-16'	64.00 Inft	588	-	-	-	-	9.19 /Inft	588
Steel Stud Framing		1,397					/Inft	1,397
9255.06 Steel Stud Material								
Steel Stud 362S125-30 x12'20g	-12.00 each	-	(89)	-	-	-	7.39 /each	(89)
Steel Stud 362S125-30 x14'20g	100.00 each	-	862	-	-	-	8.62 /each	862
Steel Stud 362S125-30 x14'20g	64.00 each	-	548	-	-	-	8.56 /each	548
Track 362T100-30 20ga	200.00 Inft	-	108	-	-	-	0.54 /Inft	108
Track 362T100-30 20ga	128.00 Inft	-	69	-	-	-	0.54 /Inft	69
Bridging Channel 1.5"x16ga	100.00 Inft	77	41	-	-	-	1.18 /Inft	118
Bridging Channel 1.5"x16ga	64.00 Inft	49	26	-	-	-	1.18 /Inft	75
Steel Stud Material		126	1,566				/Inft	1,691
9262.00 GWB - Wall Board/Sheath								
GWB Fire Code 5/8 x 12 SUB	1,400.00 sqft	-	545	490	-	-	0.74 /sqft	1,035
GWB Fire Code 5/8 x 12 SUB	-144.00 sqft	-	(56)	(50)	-	-	0.74 /sqft	(106)
GWB Fire Code 5/8 x 12 SUB	1,792.00 sqft	-	698	627	-	-	0.74 /sqft	1,325
GWB - Wall Board/Sheath			1,187	1,067			/sqft	2,254
9262.02 GWB - Finish Mud/Tape								
Finish Tape GWB Walls SUB	1,400.00 sqft	-	-	1,120	-	-	0.80 /sqft	1,120
Finish Tape GWB Walls SUB	-144.00 sqft	-	-	(115)	-	-	0.80 /sqft	(115)
Finish Tape GWB Walls SUB	1,792.00 sqft	-	-	1,434	-	-	0.80 /sqft	1,434
GWB - Finish Mud/Tape				2,438			/sqft	2,438
9262.06 GWB - Patch Existing								
Patch GWB Elect Outlets East Wall	8.00 each	505	80	-	-	-	73.08 /each	585
GWB - Patch Existing		505	80				/sqft	585
9500.01 Acoustical Ceiling								
Acoustic Ceiling Complete - Avg	1,122.00 sqft	-	-	7,710	-	-	6.87 /sqft	7,710
Acoustical Ceiling				7,710			/sqft	7,710
9680.00 Flooring-Carpet								
Carpet SUB - SY Low	125.00 sqyd	-	-	1,109	-	-	8.87 /sqyd	1,109
Flooring-Carpet				1,109			/sqyd	1,109
9800.00 Special Coatings								
Floor Leveler	1,160.00 sqft	2,165	1,856	1,566	-	-	4.82 /sqft	5,587

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Special Coatings		2,165	1,856	1,566			/sqft	5,587
9920.00 Painting-Interior								
Paint GWB 1 Prm 2 Fin	1,400.00 sqft	467	200	-	-	-	0.48 /sqft	667
Paint GWB 1 Prm 2 Fin	-144.00 sqft	(48)	(21)	-	-	-	0.48 /sqft	(69)
Paint GWB 1 Prm 2 Fin	1,792.00 sqft	598	256	-	-	-	0.48 /sqft	854
Painting-Interior		1,017	436				/sqft	1,453
9922.02 Painting-Doors/Frames								
Stain Wood Door	4.00 each	427	42	-	-	-	117.27 /each	469
Paint Metal Frame	4.00 each	214	35	-	-	-	62.19 /each	249
Painting-Doors/Frames		641	77				/each	718
FINISHES		5,850	5,202	13,890				24,943
15000.00 MECHANICAL								
15010.00 Mechanical Sub								
Total Mechanical Sub	1,160.00 sqft	-	-	6,733	-	-	5.80 /sqft	6,733
Mechanical Sub				6,733			/pct	6,733
15050.00 Plumbing-Fire Protection								
Sprinkled Fire Protection Sub	1,122.00 sqft	-	-	2,684	-	-	2.39 /sqft	2,684
Plumbing-Fire Protection				2,684			/pct	2,684
MECHANICAL				9,417				9,417
16000.00 ELECTRICAL								
16010.00 Electrical Subcontract								
Electrical Sub	1,122.00 sqft	-	-	13,488	-	-	12.02 /sqft	13,488
Electrical Subcontract				13,488			/pct	13,488
ELECTRICAL				13,488				13,488

Estimate Totals

Description	Amount	Totals	Hours	Cost per Unit
Labor	18,649		612.258 hrs	16.622 /sqft
Material	10,468			9.330 /sqft
Subcontract	42,805			38.151 /sqft
Equipment	317		15.467 hrs	0.283 /sqft
Other	<u>2,047</u>			<u>1.824 /sqft</u>
	74,286	74,286		66.209 /sqft
OH&P LUMP SUM	6.914			6.162 /sqft
Total		81,200		72.371 /sqft