

# Cost Sheet

**Customer:**

Sunrise Construction Ltd  
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**Project Address:**

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 Toronto, Ontario  
 M5G 1V6

**Contractor:**

Fast Contracting  
 S Smith  
 200000000000 Young St.  
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 Y0Q 5T4  
 555-555-5555  
 contractor@gmail.com

## Labor, Truck & Equipment Costs

Labor Costs		Truck Mileage & Rental		Equipment	Cost
Gross Wages	\$1400.00	Fuel Cost	\$86.40	Machine	\$100.00
Deductions	\$420.00	Truck Rental	\$50.00	Machine	\$100.00
Net Payroll	<b>\$980.00</b>	Extra Km Charges	\$70.00	Machine	\$100.00
		Total Truck	<b>\$206.40</b>	Machine	\$100.00
				Machine	\$100.00
				Total Equipment	<b>\$600.00</b>

<b>TOTAL LABOR &amp; EQUIPMENT COST</b>	<b>\$2206.40</b>
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**Concrete:**

**Total m³: 429.21**

	Quantity	Concrete Volume m³	Concrete Strength Mpa	Unit Price m³ \$	Total
<b>Footings:</b>					
- main building footing		7.80	30	\$200.00	\$1559.21
- attached garage footing		7.80	30	\$200.00	\$1559.21
- detached garage footing		7.80	30	\$200.00	\$1559.21
- retaining walls footing		7.80	30	\$200.00	\$1559.21
- monolithic pad footing		7.80	30	\$200.00	\$1559.21
- extra footing		7.80	30	\$200.00	\$1559.21
<b>Curved Footings:</b>					
- curved wall footing		0.31	25	\$200.00	\$62.27
<b>Bearing Pads:</b>					
- bearing pads #1	2	1.51	30	\$200.00	\$302.05

	Quantity	Concrete Volume m³	Concrete Strength Mpa	Unit Price m³ \$	Total
- bearing pads #2	2	1.51	30	\$200.00	\$302.05
- bearing pads #3	2	1.51	30	\$200.00	\$302.05
- bearing pads #4	2	1.51	30	\$200.00	\$302.05
- bearing pads #5	2	1.51	30	\$200.00	\$302.05
- bearing pads #6	2	1.51	30	\$200.00	\$302.05
<b>Walls:</b>					
- main building walls		23.65	30	\$200.00	\$4730.69
- garage walls		23.65	30	\$200.00	\$4730.69
- detached garage walls		23.65	30	\$200.00	\$4730.69
- retaining walls		23.65	30	\$200.00	\$4730.69
<b>Curved Walls:</b>					
- curved walls		2.08	30	\$200.00	\$415.15
<b>Variable Wall Heights:</b>					
- variable wall heights		0.00	0	\$0.00	\$0.00
<b>Less: Window/Door Opening Voids</b>		3.53			-\$706.74
<b>Less: Brick Ledge Voids</b>		0.00			-\$0.00
<b>Slabs:</b>					
- slab #1	1	10.44	30	\$200.00	\$2087.79
- slab #2	1	10.44	30	\$200.00	\$2087.79
- slab #3	1	10.44	30	\$200.00	\$2087.79
- slab #4	1	10.44	30	\$200.00	\$2087.79
- slab #5	1	10.44	30	\$200.00	\$2087.79
- slab #6	1	10.44	30	\$200.00	\$2087.79
- slab #7	1	10.44	30	\$200.00	\$2087.79
- slab #8	1	10.44	30	\$200.00	\$2087.79
- slab #9	1	10.44	30	\$200.00	\$2087.79
- slab #10	1	10.44	30	\$200.00	\$2087.79
- slab #11	1	10.44	30	\$200.00	\$2087.79
- slab #12	1	10.44	30	\$200.00	\$2087.79
<b>Piers:</b>					
- round piers		6.93	30	\$200.00	\$1385.33
- big foots		0.52	30	\$200.00	\$103.75
- four sided piers		20.39	30	\$200.00	\$4077.62
- cylinder columns		16.01	30	\$200.00	\$3202.55
- column capitals		6.94	30	\$200.00	\$1387.77
<b>Round Tank:</b>					
- tank walls		14.83	30	\$200.00	\$2966.00
- tank floor		7.41			\$1482.00
- tank top slab		0.00			\$0.00
<b>Four-Sided Tank:</b>					
- tank walls		18.88	30	\$200.00	\$3776.00
- tank floor		9.44			\$1888.00
- tank top slab		0.00			\$0.00
<b>Concrete Stairs:</b>					
Suspended Stairs:					
- suspended stairs 1-6		49.06	212	\$212.00	\$10400.18
Landings:					

	Quantity	Concrete Volume m <sup>3</sup>	Concrete Strength Mpa	Unit Price m <sup>3</sup> \$	Total
- landings 1-6		1.13	200	\$200.00	\$226.53
Solid Stairs:					
- solid stairs		3.10	200	\$200.00	\$619.43
<b>Pumpers:</b>					
- crane pumper	1			\$2600.00	\$2600.00
- line pumper	1			\$1500.00	\$1500.00

### Winter Supplies:

Item	Quantity	Unit Price	Total
- curing blankets	5	\$45.00	\$225.00
- propane heaters (rental)	2	\$50.00/day x 7 days	\$700.00
- propane bottles	2	\$30.00	\$60.00
- total winter supplies			<b>\$985.00</b>

### Wall Ties:

Note: You can adjust tie box quantities and prices per box as needed.

Size	Quantity (pcs)	Ties/Box	Boxes	Unit Price / Box	Total
- 4" wall ties	0	100	0.00	45	\$0.00
- 6" wall ties	0	100	0.00	45	\$0.00
- 8" wall ties	0	100	0.00	45	\$0.00
- 10" wall ties	2880	100	28.80	45	\$1296.00
- 12" wall ties	0	100	0.00	45	\$0.00
- 14" wall ties	0	100	0.00	45	\$0.00
- 16" wall ties	0	100	0.00	45	\$0.00
- 18" wall ties	0	100	0.00	45	\$0.00
- curved walls wall ties	99 @ 10"	100	0.99	45	\$44.55
- round tank wall ties	377	100	3.77	45	\$169.65
- four-sided tank wall ties	480	100	4.80	45	\$216.00
- total wall ties	<b>3836</b>		<b>38.36</b>		<b>\$1726.20</b>
<b>Form Release Oil:</b>					
- form release / 18L Pail	2			\$70.00	\$140.00

### Hardware:

	Quantity	Unit Price	Total
<b>Miscellaneous:</b>			
- j bolts	6	\$2.69	\$16.14

	Quantity	Unit Price	Total
- rebar chairs (bags)	0	\$45.00	\$0.00
- tie wire (rolls)	4	\$8.00	\$32.00
- beam pockets	4	\$180.00	\$720.00
- tar for tie holes	1	\$21.99	\$21.99
- foundation coating	2	\$71.99	\$143.98
<b>Common Nails:</b>			
- common nails 2"	1	\$100.00	\$100.00
- common nails 3"	1	\$100.00	\$100.00
- common nails 3 1/4"	1	\$100.00	\$100.00
- common nails 3 1/2"	1	\$100.00	\$100.00
<b>Strip Nails:</b>			
- strip nails 2 3/8"	1	\$100.00	\$100.00
- strip nails 3 1/4"	1	\$100.00	\$100.00
<b>Gas Cartridges:</b>			
- gas cartridges	1	\$100.00	\$100.00

**Lumber Materials:**

*Tip: You can change any lumber size to match your needs. Click "Reset Lumber Defaults" to restore the default dimensions.*

*Note: Lumber prices can be edited in the Price Editor page.*

	Spacing (ft)	Stake Length (ft)	Thickness and Width	Length of Pieces / Ft	Total Ft.	Pieces	Unit Price	Sub Total
<b>Footings:</b>								
- main building footing boards			2x12	10	240	24	\$24.50	\$588.00
- cross cleats	3		1x3	8	90	12	\$3.05	\$36.60
- stakes	2	1.5	2x2	8	180	23	\$2.50	\$57.50
- garage footing boards			2x12	10	240	24	\$24.50	\$588.00
- cross cleats	3		1x3	8	90	12	\$3.05	\$36.60
- stakes	2	1.5	2x2	8	180	23	\$2.50	\$57.50
- detached Garage footing boards			2x12	10	240	24	\$24.50	\$588.00
- cross cleats	3		1x3	8	90	12	\$3.05	\$36.60
- stakes	2	1.5	2x2	8	180	23	\$2.50	\$57.50
- retaining Wall footing boards			2x12	10	240	24	\$24.50	\$588.00
- cross cleats	3		1x3	8	90	12	\$3.05	\$36.60
- stakes	2	1.5	2x2	8	180	23	\$2.50	\$57.50
- monolithic Pad footing boards			2x6	0	0	0	\$0.00	\$0.00
- stakes	3	1.5	2x2	8	120	15	\$2.50	\$37.50
- braces	2		2x4	8	480	60	\$3.50	\$210.00
- extra footing boards			2x12	10	240	24	\$24.50	\$588.00
- cross cleats	3		1x3	8	90	12	\$3.05	\$36.60
- stakes	2	1.5	2x2	8	180	23	\$2.50	\$57.50

	Spacing (ft)	Stake Length (ft)	Thickness and Width	Length of Pieces / Ft	Total Ft.	Pieces	Unit Price	Sub Total
- spare 1				0	0	0	\$0.00	\$0.00
- spare 2				0	0	0	\$0.00	\$0.00
<b>Bearing Pads:</b>	<b>Form Board Height / In</b>	<b>Form Board Thickness / In</b> <small>enter 2, 1.5 or .75</small>						
- bearing pad #1	6	1.5	2x6	8	32	4	\$5.50	\$22.00
- bearing pad #2	6	1.5	2x6	8	32	4	\$5.50	\$22.00
- bearing pad #3	6	1.5	2x6	8	32	4	\$5.50	\$22.00
- bearing pad #4	6	1.5	2x6	8	32	4	\$5.50	\$22.00
- bearing pad #5	6	1.5	2x6	8	32	4	\$5.50	\$22.00
- bearing pad #6	6	1.5	2x6	8	32	4	\$5.50	\$22.00
<b>Window and Door Bucks:</b>	<b>Opening Sizes / In</b>	<b>Concrete m<sup>3</sup> Subtracted</b>						
<b>Windows:</b>								
- window buck #1	48 x 48	0.378	2x10	8	16	2	\$14.00	\$28.00
- window buck #2	48 x 48	0.378	2x10	8	16	2	\$14.00	\$28.00
- window buck #3	48 x 48	0.378	2x10	8	16	2	\$14.00	\$28.00
- window buck #4	48 x 48	0.378	2x10	8	16	2	\$14.00	\$28.00
- window buck #5	48 x 48	0.378	2x10	8	16	2	\$14.00	\$28.00
- window buck #6	48 x 48	0.378	2x10	8	16	2	\$14.00	\$28.00
<b>Man Doors:</b>								
- man door buck #1	80 x 48	0.629	2x10	8	17	3	\$14.00	\$42.00
- man door buck #2	80 x 48	0.629	2x10	8	17	3	\$14.00	\$42.00
<b>Garage Doors:</b>								
- garage door buck #1	2 x 10	0.003	2x10	8	1	1	\$14.00	\$14.00
- garage door buck #2	2 x 10	0.003	2x10	8	1	1	\$14.00	\$14.00
- garage door buck #3	2 x 10	0.003	2x10	8	1	1	\$14.00	\$14.00

**Stone Takeoff:**

	Quantity Metric Tons	Truck Loads Before Rounding Up	Truck Loads Rounded Up	Cost per Truck Load	Sub Total
- footing stone perimeter	34.22	2.85	3	\$180.00	\$540.00
- under floor stone	41.48	3.46	4	\$180.00	\$720.00

**Fill Takeoff:**

	Material Type	Quantity Metric Tons	Truck Loads Rounded Up	Cost per Truck Load	Sub Total
- backfill against foundation	-	6.91	1	\$180.00	\$180.00

	Material Type	Quantity Metric Tons	Truck Loads Rounded Up	Cost per Truck Load	Sub Total
- backfill around building	-	6.91	1	\$180.00	\$180.00
- driveway	-	6.91	1	\$180.00	\$180.00
- drainage ditch	-	6.91	1	\$180.00	\$180.00

**Rebar:**

**Total 20' Pcs: 1546**

	Quantity	20' Pieces	Size in MM	Per / Ft	Sub Total
<b>Footings:</b>					
- main building footing rebar	1110	56	15	\$1.00	\$1110.00
- garage footings rebar	1110	56	15	\$1.00	\$1110.00
- detached garage footings rebar	1110	56	15	\$1.00	\$1110.00
- retaining walls footings rebar	1110	56	15	\$1.00	\$1110.00
- monolithic pad footings rebar	1110	56	15	\$1.00	\$1110.00
- extra footings rebar	1110	56	15	\$1.00	\$1110.00
<b>Curved Footings:</b>					
- curved wall footing rebar	62	4	15	\$1.00	\$61.99
<b>Bearing Pads:</b>					
- bearing pads rebar 1	80	4	15	\$1.00	\$80.00
- bearing pads rebar 2	80	4	15	\$1.00	\$80.00
- bearing pads rebar 3	80	4	15	\$1.00	\$80.00
- bearing pads rebar 4	80	4	15	\$1.00	\$80.00
- bearing pads rebar 5	80	4	15	\$1.00	\$80.00
- bearing pads rebar 6	80	4	15	\$1.00	\$80.00
<b>Walls:</b>					
- main building walls rebar	1604	81	15	\$1.00	\$1604.00
- garage walls rebar	1604	81	15	\$1.00	\$1604.00
- detached garage walls rebar	1604	81	15	\$1.00	\$1604.00
- retaining walls rebar	1604	81	15	\$1.00	\$1604.00
<b>Curved Walls:</b>					
- curved walls rebar	177	9	15	\$1.00	\$176.97
<b>Variable Wall Heights:</b>					
- variable wall heights rebar	0	0	0	\$0.00	\$0.00
<b>Slabs:</b>					
- slab #1	0	0	0	\$1.00	\$0.00
- slab #2	0	0	0	\$1.00	\$0.00
- slab #3	0	0	0	\$1.00	\$0.00
- slab #4	0	0	0	\$1.00	\$0.00
- slab #5	0	0	0	\$1.00	\$0.00
- slab #6	0	0	0	\$1.00	\$0.00
- slab #7	0	0	0	\$1.00	\$0.00
- slab #8	0	0	0	\$1.00	\$0.00
- slab #9	0	0	0	\$1.00	\$0.00
- slab #10	0	0	0	\$1.00	\$0.00
- slab #11	0	0	0	\$1.00	\$0.00
- slab #12	0	0	0	\$1.00	\$0.00

	Quantity	20' Pieces	Size in MM	Per / Ft	Sub Total
<b>Piers:</b>					
- round piers	240	18	10	\$2.00	\$480.00
- four sided piers	3652	186	15	\$2.00	\$7304.00
- cylinder columns	8361	420	10	\$2.00	\$16722.90
<b>Round Tank:</b>					
- wall rebar	1278	64	15	\$1.00	\$1278.00
- floor rebar	800	40			\$800.00
- top slab rebar	0	0			\$0.00
<b>Four-Sided Tank:</b>					
- wall rebar	1620	81	15	\$1.00	\$1620.00
- floor rebar	800	40			\$800.00
- top slab rebar	0	0			\$0.00
<b>Concrete Stairs:</b>					
Suspended Stairs:					
- suspended stairs 1-6	0	0	15M	\$1.00	\$0.00
Landings:					
- landings 1-6	0	0	15M	\$1.00	\$0.00
Solid Stairs:					
- solid stairs	0	0	15M	\$1.00	\$0.00
<b>Wire Mesh:</b>					
- wire mesh 4' x 8' sheets 10 gauge 6 x 6	0			\$0.00	\$0.00

**Waterproofing:**

	Quantity	Unit Price	Sub Total
<b>Drain Clad / Delta Membrane:</b>			
- delta foundation 8' x 65'7"	2	\$259.00	\$518.00
- delta foundation 5' x 65.5'	2	\$139.00	\$278.00
- delta foundation 6.6' x 65.6'	2	\$159.00	\$318.00
- delta-ms (Brown) 7' x 65'7"	2	\$224.99	\$449.98
<b>Blue Skin Membrane:</b>			
- blueskin vp100 4' x 100'	2	\$447.00	\$894.00
<b>O-Pipe 4" with Filter Cloth:</b>			
- o-pipe 4" x 50'	1	\$99.99	\$99.99
- o-pipe 4" x 100'	1	\$139.00	\$139.00
- o-pipe 4" x 150'	1	\$189.00	\$189.00
- o-pipe 4" x 250'	1	\$249.00	\$249.00
<b>Fittings O-Pipe:</b>			
- o-pipe tee	10	\$4.00	\$40.00
- o-pipe coupling	10	\$4.00	\$40.00
- o-pipe 90 degree	10	\$4.00	\$40.00
- o-pipe 45 degree	10	\$4.00	\$40.00
<b>Hired Out Waterproofing:</b>			
- hired out foundation coating	1	\$1500.00	\$1500.00

<b>Concrete Forms Rental Cost</b>	<b>\$3500.00</b>
<b>Project Cost</b>	<b>\$149770.92</b>
Margin %	30
Profit	<b>\$44931.28</b>
Sub Total	<b>\$194702.20</b>
Tax Region:	Ontario (13% HST) ▼
Tax Rate (%):	13
Tax:	<b>\$25311.29</b>
<b>Total</b>	<b>\$220013.48</b>