

SAMPLE PROJECT

PRICE: 8.73 /SF

AREA: 5,000 SQ FT

COST: \$ 43,633.89

DESCRIPTION	A	B	QUANTITY	LEN/QTY/LF	WID/QTY/SF	VOLUME	CALCULATE	TOTAL	UNIT	UNIT RATE	TOTAL COST	
UNITS IN GROUP 1 (Light Gray)												
Hours	1	1	8					8.0	Hrs			
Days	2	2	5					5.0	Dys			
Weeks	3	3	2					2.0	Wks			
Months	4	4	3					3.0	Mos			
Each	5	5	44					44.0	Ea	\$ 8.50	\$ 374.00	
Pieces (Multiples - 20 Locations x 5 Pieces)	6	6	20	5.0				100.0	Pcs			
Loads	7	7	15					15.0	Lds			
Moves	8	8	2					2.0	Mvs			
Percent / Lump Sum (Place # In Calculate)	9	9	(Factor 10%=0.1/LumpSum=1/Add 10%=1.1)				1.2		1.2	% / LS	\$ 1,000.00	\$ 1,200.00
UNITS IN GROUP 2 (Dark Gray)												
Pounds	1	1	40000					40,000.0	Lbs			
Tons	2	2	20					20.0	Tons			
Kilograms	3	3	40					40.0	Kgs			
Tonnes (Metric)	4	4	15					15.0	M Tn			
Conversion Pounds To Kilograms	5	5				2,204.6		1,000.0	Kgs			
Conversion Pounds To Metric Tonnes	6	6				2,204.6		1.0	M Tn			
Conversion Tons To Metric Tonnes	7	7				10.0		9.1	M Tn			
Inch Inch - Coring (Depth / Hole Size)	8	8	8	12.0				96.0	In In			
Inch Foot - Cutting (Depth / Length)	9	9	6	26.0				156.0	In Ft			
Units Of Measure (Table Format)												
Pieces (5)			5					5.0	Pcs			
Length - Lineal Feet				35.0				35.0	Feet			
Area - Square Feet (Measured)				50.0	50.0			2,500.0	Sq Ft			
Area - Square Feet (As Input)					2,500.0			2,500.0	Sq Ft			
Area - Calculated (e.g. Two Floors)			2		2,500.0			5,000.0	Sq Ft			
Volume - Depth/Thickness = Cubic Yards				50.0	50.0	0.5		46.3	Cu Yd			
Volume - (e.g. Multiple Footings)			10	2.0	3.0	1.2		2.7	Cu Yd			
Weight Conversions												
Concrete - No Rebar (4,000 Lbs/Cu Yd)	1	1	4000	2.0	3.0	0.5		444.4	Lbs			
Concrete - Heavy Rebar (4,400 Lbs/Cu Yd)	1	1	4400	5.0	12.0	0.7		6,844.4	Lbs			
Percentage & Lump Sum												
Add 10% To Costs (Total Costs In Unit Rate)	9	9					0.1	0.1	% / LS	\$ 1,200.00	\$ 120.00	
Lump Sum (Summary From Another Worksheet)	9	9					1.0	1.0	% / LS	\$ 1,500.00	\$ 1,500.00	
Subcontract - Cost Plus 10%	9	9					1.1	1.1	% / LS	\$ 6,500.00	\$ 7,150.00	

Concrete Cutting & Coring									
Slab Sawing (Inches & Feet)	9		3.0	50.0			150.0	In Ft	\$ 1.25 \$ 187.50
Wall Sawing (Inches & Feet)	9		8.0	20.0			160.0	In Ft	\$ 3.25 \$ 520.00
Coring (Number Of Holes - Width & Depth)	8	4.0	4.0	12.0			192.0	In In	\$ 2.00 \$ 384.00
Quantity Take Off And Test Pricing									
R&D Drywall GWB From House				2,200.0			2,200.0	Sq Ft	\$ 1.50 \$ 3,300.00
Foreman - 2.5 days									\$ 900.00
2 Labourers - 2.5 days									\$ 1,400.00
Trucking - Bin Rental									\$ 300.00
Dump Fees - 6 Tonnes @ \$ 85.00									\$ 510.00
Total									\$ 3,110.00
Price Per Square Foot									\$ 1.41
Rentals									
Scissor Lift x 2 weeks	2	2.0	5.0				10.0	Dys	\$ 150.00 \$ 1,500.00
Mob - In & Out	8	2.0					2.0	Mvs	\$ 135.00 \$ 270.00
Compressor	2	2.0	5.0				10.0	Dys	\$ 185.00 \$ 1,850.00
200' Air Hose	2	2.0	5.0				10.0	Dys	\$ 80.00 \$ 800.00
2 Rivet Busters @ \$ 80.00/day/ea	2	2.0	5.0				10.0	Dys	\$ 160.00 \$ 1,600.00
Mob - In & Out	8	2.0					2.0	Mvs	\$ 175.00 \$ 350.00
Add 10% To Total Rentals	9					0.1	0.1	% / LS	\$ 6,370.00 \$ 637.00
Unknown Quantities (Field Checked)									
Quantity	6	2.0	10.0				20.0	Pcs	
Height			258.0	8.0			2,064.0	Sq Ft	
Thickness			15.0	25.0	0.5		6.9	Cu Yd	