

Project Name :- Scott Town Autobody

Location :- 19816 Telegraph Trail, Langley, BC

Estimate Date :- 06th December 2020

Estimator :- Tesbee Consultancy

Formwork Estimate

	Description	Unit	QTY	Material Rate	Material Amount	Labor Rate	Labor Amount	Unit Rate	Amount
	Formwork								
	Column Footing Sides								
1	F1 - 10" Depth - 2 Nos	Sq.Ft	20	0.60	11.95	2.70	53.78	3.30	65.74
2	F2 - 12" Depth - 2 Nos	Sq.Ft	32	0.60	19.20	2.70	86.40	3.30	105.60
3	F3 - 14" Depth - 1 Nos	Sq.Ft	23	0.60	14.04	2.70	63.18	3.30	77.22
4	F4 - 16" Depth - 6 Nos	Sq.Ft	192	0.65	124.49	2.70	517.10	3.35	641.59
5	F5 - 18" Depth - 1 Nos	Sq.Ft	42	0.65	27.30	2.70	113.40	3.35	140.70
6	F6 - 20" Depth - 2 Nos	Sq.Ft	107	0.68	72.68	2.72	290.71	3.40	363.39
7	F7 - 22" Depth - 1 Nos	Sq.Ft	66	0.68	44.80	2.72	179.19	3.40	223.99
8	F8 - 30" Depth - 2 Nos	Sq.Ft	180	0.75	135.00	3.05	549.00	3.80	684.00
9	F9 - 42" Depth - 2 Nos	Sq.Ft	280	0.75	210.00	3.05	854.00	3.80	1,064.00
10	F10 - 48" Depth - 3 Nos	Sq.Ft	672	0.78	524.16	3.12	2,096.64	3.90	2,620.80
11	F11 - 54" Depth - 1 Nos	Sq.Ft	252	0.78	196.56	3.12	786.24	3.90	982.80
12	F12 - 60" Depth - 2 Nos	Sq.Ft	640	0.78	499.20	3.12	1,996.80	3.90	2,496.00
13	F13 - 22" Depth - 1 Nos	Sq.Ft	113	0.68	77.15	2.72	308.61	3.40	385.76
	Strip Footing Sides								
14	Section C/4.1 - 8" Depth - 88 LF	Sq.Ft	123	0.60	73.92	2.65	326.48	3.25	400.40
15	Section D/4.1 - 8" Depth - 82 LF	Sq.Ft	115	0.60	68.88	2.65	304.22	3.25	373.10
16	Section E/4.1 - 8" Depth - 65 LF	Sq.Ft	91	0.60	54.60	2.65	241.15	3.25	295.75
	Ground Beam Sides								
17	12" x 16" GB - 16" Depth	Sq.Ft	19	0.60	11.17	2.75	51.21	3.35	62.38
	Foundation Wall Sides								
18	Section C/4.1 - 16" Depth - 183 LF	Sq.Ft	549	0.68	373.32	2.70	1,482.30	3.38	1,855.62
19	Section D/4.1 - 16" Depth - 119 LF	Sq.Ft	357	0.68	242.76	2.70	963.90	3.38	1,206.66
20	Section E/4.1 - 112" Depth - 89 LF	Sq.Ft	1,691	0.78	1,318.98	3.12	5,275.92	3.90	6,594.90
	Pilaster Sides								
21	P1 - 24" Depth - 2 Nos	Sq.Ft	14	0.60	8.42	4.90	68.80	5.50	77.22

Formwork Estimate

	Description	Unit	QTY	Material Rate	Material Amount	Labor Rate	Labor Amount	Unit Rate	Amount
22	P2 - 24" Depth - 3 Nos	Sq.Ft	28	0.60	16.69	4.90	136.27	5.50	152.96
23	P3 - 24" Depth - 1 Nos	Sq.Ft	11	0.60	6.70	4.90	54.75	5.50	61.45
24	P4 - 24" Depth - 7 Nos	Sq.Ft	40	0.60	23.86	4.90	194.82	5.50	218.68
25	P4 - 120" Depth - 3 Nos	Sq.Ft	65	0.60	39.02	3.90	253.66	4.50	292.68
26	P5 - 120" Depth - 2 Nos	Sq.Ft	53	0.60	31.72	3.90	206.15	4.50	237.87
27	P6 - 16" Depth - 1 Nos	Sq.Ft	10	0.60	5.85	4.90	47.78	5.50	53.63
28	P7 - 16" Depth - 1 Nos	Sq.Ft	8	0.60	4.50	4.90	36.75	5.50	41.25
29	P8 - 16" Depth - 1 Nos	Sq.Ft	2	0.60	0.90	4.90	7.35	5.50	8.25
30	P9 - 16" Depth - 1 Nos	Sq.Ft	2	0.60	1.35	4.90	11.03	5.50	12.38
	Column Openings								
31	Column Block-Out - 2" Dia	Nos	10	10.00	100.00	26.00	260.00	36.00	360.00
	Slab Drop / Depression								
32	Slab Depression - 3" Depth	L.ft	37	0.60	22.20	2.90	107.30	3.50	129.50
Total					4,361.37		17,924.89		22,286.26
	Insurance	3%			130.84		537.75		668.59
	Overhead and Profit	22%			959.50		3,943.48		4,902.98
	Total Amount				5,451.71		22,406.11		27,857.82

Note:

