PROJECT	Matt's Residence (Sample) Rev(0)
ADDRESS	
Date of Plans	
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BASE BID	**$ *3,674,494***

METCON ESTIMATORS

SR #	DWG. NO.	CSI NO.	DESCRIPTION	QTY.	WASTE	QTY. W/ WASTE	UNIT	LABOR/EQUIP. COST	MATERIAL COST	TOTAL LABOR	TOTAL MATERIAL	TOTAL UNIT COST	TOTAL COST	SUBTOTALS
	DIVISION 01-		**GENERAL REQUIREMENTS**											
1			Allowance for following general requirements	1	0%	1	LS	$ -	$ -	$ -	$ -	$ -	$ -	
2			Mobilization	1	0%	1	LS	$ -	$ -	$ -	$ -	$ -	$ -	
3			Bonds and insurance	1	0%	1	LS	$ -	$ -	$ -	$ -	$ -	$ -	
4			Project management and supervision	1	0%	1	LS	$ -	$ -	$ -	$ -	$ -	$ -	
5			Project schedule and progress	1	0%	1	LS	$ -	$ -	$ -	$ -	$ -	$ -	
6			Submittals, samples & shop drawings	1	0%	1	LS	$ -	$ -	$ -	$ -	$ -	$ -	
7			Temporary facilities & controls	1	0%	1	LS	$ -	$ -	$ -	$ -	$ -	$ -	
8			Office overheads	1	0%	1	LS	$ -	$ -	$ -	$ -	$ -	$ -	
9			Closeout procedures	1	0%	1	LS	$ -	$ -	$ -	$ -	$ -	$ -	
10			Scaffolding	440	10%	484	SM	$ 10.40	$ 15.60	$ 5,033.60	$ 7,550	$ 26.00	$ 12,584	
			General Requirement Sub Total							**$ 5,033.60**	**$ 7,550.40**			**$ 12,584**
	DIVISION 02-		**EXISTING CONDITIONS**											
			Site Demolition											
11	Sheet # 6		Existing Palm Tree To Be Removed	3	0%	3	EA	$ 130.00	$ -	$ 390.00	$ -	$ 130.00	$ 390	
12	Sheet # 6		Existing Retaining Wall To Be Demolished	20	10%	22	M	$ 19.50	$ -	$ 429.00	$ -	$ 19.50	$ 429	
13	Sheet # 6		Existing Fence To Be Removed	4	10%	4	M	$ 39.00	$ -	$ 171.60	$ -	$ 39.00	$ 172	
14	Sheet # 6		Existing Step To Be Removed	8	10%	9	M	$ 19.50	$ -	$ 171.60	$ -	$ 19.50	$ 172	
15	Sheet # 6		Existing Deck To Be Demolished	11	10%	12	SM	$ 39.00	$ -	$ 471.90	$ -	$ 39.00	$ 472	
16	Sheet # 6		Existing Pergola Structure To Be Removed	25	10%	28	SM	$ 39.00	$ -	$ 1,072.50	$ -	$ 39.00	$ 1,073	
17	Sheet # 6		Existing Shed To Be Demolished	5	10%	6	SM	$ 39.00	$ -	$ 214.50	$ -	$ 39.00	$ 215	
18	Sheet # 6		Existing Pavers To Be Removed & Replace	74	10%	81	SM	$ 39.00	$ -	$ 3,174.60	$ -	$ 39.00	$ 3,175	
19	Sheet # 6		Existing Concrete Slab To Be Removed	12	10%	13	SM	$ 65.00	$ -	$ 858.00	$ -	$ 65.00	$ 858	
20	Sheet # 6		Existing Landscaping Area To Be Removed	15	10%	17	SM	$ 39.00	$ -	$ 643.50	$ -	$ 39.00	$ 644	
21	Sheet # 6		Existing Pathway To Be Removed	139	10%	153	SM	$ 52.00	$ -	$ 7,950.80	$ -	$ 52.00	$ 7,951	
			General Building Demolition											
			Ground Floor Demolition											
22	Sheet#12		Existing Pergola Beam Structure To Be Demolished	37	10%	41	M	$ 19.50	$ -	$ 793.65	$ -	$ 19.50	$ 794	
23	Sheet#12		Existing Pergola Columns To Be Demolished	5	10%	6	EA	$ 65.00	$ -	$ 357.50	$ -	$ 65.00	$ 358	
24	Sheet#12		Existing Exterior Wall To Be Removed	17	10%	19	M	$ 19.50	$ -	$ 364.65	$ -	$ 19.50	$ 365	
25	Sheet#12		Remove Existing Storefront	2	10%	2	M	$ 50.70	$ -	$ 111.54	$ -	$ 50.70	$ 112	
26	Sheet#12		Remove Existing Glazing (1800 mm Wide)	1	10%	1	EA	$ 130.00	$ -	$ 143.00	$ -	$ 130.00	$ 143	
27	Sheet#12		Remove Existing Glazing (3600 mm Wide)	2	10%	2	EA	$ 130.00	$ -	$ 286.00	$ -	$ 130.00	$ 286	

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28	Sheet#12		Remove Existing Kitchen Window (2070 mm Wide)	1	10%	1	EA	$ 195.00	$ -	$ 214.50	$ -	$ 195.00	$ 215	
29	Sheet#12		Remove Existing Window (900 mm Wide)	2	10%	2	EA	$ 195.00	$ -	$ 429.00	$ -	$ 195.00	$ 429	
30	Sheet#12		Existing Bath Window To Be Removed (1500 mm Wide)	3	10%	3	EA	$ 195.00	$ -	$ 643.50	$ -	$ 195.00	$ 644	
31	Sheet#12		Existing Kitchen Countertop To Be Removed	6	10%	7	SM	$ 130.00	$ -	$ 858.00	$ -	$ 130.00	$ 858	
32	Sheet#12		Existing Kitchen Base Cabinet To Be Removed	9	10%	10	M	$ 39.00	$ -	$ 386.10	$ -	$ 39.00	$ 386	
33	Sheet#12		Existing Kitchen Top Cabinet To Be Removed	2	10%	2	M	$ 39.00	$ -	$ 85.80	$ -	$ 39.00	$ 86	
34	Sheet#12		Existing Kitchen Sink To Be Removed	1	10%	1	EA	$ 130.00	$ -	$ 143.00	$ -	$ 130.00	$ 143	
35	Sheet#12		Existing Partition Walls To Be Removed	22	10%	24	M	$ 19.50	$ -	$ 471.90	$ -	$ 19.50	$ 472	
36	Sheet#12		Existing Kitchen Refrigerator To Be Removed	1	10%	1	EA	$ 65.00	$ -	$ 71.50	$ -	$ 65.00	$ 72	
37	Sheet#12		Existing Cabinetry To Be Removed	3	10%	3	M	$ 39.00	$ -	$ 128.70	$ -	$ 39.00	$ 129	
38	Sheet#12		Existing Bath Shower Enclosure To Be Removed	1	10%	1	EA	$ 130.00	$ -	$ 143.00	$ -	$ 130.00	$ 143	
39	Sheet#12		Existing Water Closet To Be Removed	1	10%	1	EA	$ 117.00	$ -	$ 128.70	$ -	$ 117.00	$ 129	
40	Sheet#12		Existing Bath Lavatory To Be Removed	1	10%	1	EA	$ 117.00	$ -	$ 128.70	$ -	$ 117.00	$ 129	
41	Sheet#12		Existing Vanity CounterTop To Be Removed	1	10%	1	SM	$ 130.00	$ -	$ 143.00	$ -	$ 130.00	$ 143	
42	Sheet#12		Existing Bath Vanity To Be Removed	2	10%	2	M	$ 39.00	$ -	$ 85.80	$ -	$ 39.00	$ 86	
43	Sheet#12		Existing Doors To be Removed	5	10%	6	EA	$ 130.00	$ -	$ 715.00	$ -	$ 130.00	$ 715	
44	Sheet#12		Existing Bath Railing Door To Be Removed	1	10%	1	EA	$ 130.00	$ -	$ 143.00	$ -	$ 130.00	$ 143	
45	Sheet#12		Existing Entry Door To be Removed	1	10%	1	EA	$ 130.00	$ -	$ 143.00	$ -	$ 130.00	$ 143	
46	Sheet#12		Existing Linen Millwork To Be Removed	3	10%	3	M	$ 39.00	$ -	$ 128.70	$ -	$ 39.00	$ 129	
47	Sheet#12		Existing Bedroom Closet To Be Removed	2	10%	2	M	$ 39.00	$ -	$ 85.80	$ -	$ 39.00	$ 86	
48	Sheet#12		Existing Stair Steps To Be Removed (1180 mm Wide)	16	10%	18	EA	$ 65.00	$ -	$ 1,144.00	$ -	$ 65.00	$ 1,144	
49	Sheet#12		Existing Stair Steps To Be Removed	3	10%	3	SM	$ 52.00	$ -	$ 171.60	$ -	$ 52.00	$ 172	
50	Sheet#12		Existing Garden Bed To Be Demolished	3	10%	3	SM	$ 52.00	$ -	$ 171.60	$ -	$ 52.00	$ 172	
51	Sheet#12		Existing Patio Slab To Be Removed Existing Overhead Structure To Be Removed	8	10%	9	SM	$ 65.00	$ -	$ 572.00	$ -	$ 65.00	$ 572	
52	Sheet#12		Existing Patio Overhead Structure Columns To Be Demolished	2	10%	2	EA	$ 65.00	$ -	$ 143.00	$ -	$ 65.00	$ 143	
53	Sheet#12		Remove Existing Dining Window (900 mm Wide)	3	10%	3	EA	$ 195.00	$ -	$ 643.50	$ -	$ 195.00	$ 644	
54	Sheet#12		Existing Column To Be Removed & Support Relocated	2	10%	2	EA	$ 65.00	$ -	$ 143.00	$ -	$ 65.00	$ 143	
55	Sheet#12		Remove Existing Column	2	10%	2	EA	$ 65.00	$ -	$ 143.00	$ -	$ 65.00	$ 143	
56	Sheet#12		Remove Existing Stair Guard Rail	4	10%	4	M	$ 39.00	$ -	$ 171.60	$ -	$ 39.00	$ 172	
57	Sheet#12		Remove Existing Garage Door (4800 mm Wide)	1	10%	1	EA	$ 130.00	$ -	$ 143.00	$ -	$ 130.00	$ 143	
58	Sheet#12		Existing HWS & Ducted Vacuum System To be Relocated Outside	1	10%	1	EA	$ 390.00	$ -	$ 429.00	$ -	$ 390.00	$ 429	

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59	Sheet#12		Existing Laundry Sink To Be Removed	1	10%	1	EA	$ 130.00	$ -	$ 143.00	$ -	$ 130.00	$ 143	
60	Sheet#12		Existing Floor Finish To Be Demolished Throughout	157	10%	173	SM	$ 39.00	$ -	$ 6,735.30	$ -	$ 39.00	$ 6,735	
61	Sheet#12		Floor Finish @ Garage To be Removed	38	10%	42	SM	$ 39.00	$ -	$ 1,630.20	$ -	$ 39.00	$ 1,630	
			First Floor Demolition											
62	Sheet#13		Existing Exterior Walls To Be Demolished	16	10%	18	M	$ 19.50	$ -	$ 343.20	$ -	$ 19.50	$ 343	
63	Sheet#13		Remove Existing Interior Partition Walls	30	10%	33	M	$ 19.50	$ -	$ 643.50	$ -	$ 19.50	$ 644	
64	Sheet#13		Remove Existing Water Closet	2	10%	2	EA	$ 117.00	$ -	$ 257.40	$ -	$ 117.00	$ 257	
65	Sheet#13		Remove Existing Lavatory	3	10%	3	EA	$ 117.00	$ -	$ 386.10	$ -	$ 117.00	$ 386	
66	Sheet#13		Remove Existing Shower Enclosure	2	10%	2	EA	$ 195.00	$ -	$ 429.00	$ -	$ 195.00	$ 429	
67	Sheet#13		Remove Existing Vanity Countertop	2	10%	2	SM	$ 130.00	$ -	$ 286.00	$ -	$ 130.00	$ 286	
68	Sheet#13		Existing Bath Vanity To Be Removed	3	10%	3	M	$ 39.00	$ -	$ 128.70	$ -	$ 39.00	$ 129	
69	Sheet#13		Remove Existing Door	7	10%	8	EA	$ 130.00	$ -	$ 1,001.00	$ -	$ 130.00	$ 1,001	
70	Sheet#13		Remove Existing Bath Tub	1	10%	1	EA	$ 195.00	$ -	$ 214.50	$ -	$ 195.00	$ 215	
71	Sheet#13		Remove Existing Robe Millwork	7	10%	8	M	$ 39.00	$ -	$ 300.30	$ -	$ 39.00	$ 300	
72	Sheet#13		Remove Existing Linen Millwork	4	10%	4	M	$ 39.00	$ -	$ 171.60	$ -	$ 39.00	$ 172	
73	Sheet#13		Remove Existing Bath Tub Structure	4	10%	4	SM	$ 65.00	$ -	$ 286.00	$ -	$ 65.00	$ 286	
74	Sheet#13		Remove Existing Window (600 mm Wide)	1	10%	1	EA	$ 195.00	$ -	$ 214.50	$ -	$ 195.00	$ 215	
75	Sheet#13		Remove Existing Window (900 mm Wide)	3	10%	3	EA	$ 195.00	$ -	$ 643.50	$ -	$ 195.00	$ 644	
76	Sheet#13		Remove Existing Window (1800 mm Wide)	6	10%	7	EA	$ 195.00	$ -	$ 1,287.00	$ -	$ 195.00	$ 1,287	
77	Sheet#13		Remove Existing Window (2100 mm Wide)	1	10%	1	EA	$ 195.00	$ -	$ 214.50	$ -	$ 195.00	$ 215	
78	Sheet#13		Existing Corner Window To be Removed	6	10%	7	M	$ 39.00	$ -	$ 257.40	$ -	$ 39.00	$ 257	
79	Sheet#13		Existing Stair Guard Rail To Be Removed	14	10%	15	M	$ 39.00	$ -	$ 600.60	$ -	$ 39.00	$ 601	
80	Sheet#13		Existing Glazing W/ Railing Door To Be Removed	4	10%	4	M	$ 130.00	$ -	$ 572.00	$ -	$ 130.00	$ 572	
81	Sheet#13		Existing Floor Finish To Be Demolished Throughout	129	10%	142	SM	$ 39.00	$ -	$ 5,534.10	$ -	$ 39.00	$ 5,534	
			Roof Demolition											
82	Sheet#13		Existing Upper Roofing To Be Removed Throughout Roof Structural Framing & Sheathing To Be Removed	268	10%	295	SM	$ 39.00	$ -	$ 11,497.20	$ -	$ 39.00	$ 11,497	
83	Sheet#13		Existing Lower Roofing To Be Removed Throughout Roof Structural Framing & Sheathing To Be Removed	77	10%	85	SM	$ 39.00	$ -	$ 3,303.30	$ -	$ 39.00	$ 3,303	
			Exterior Finishes Demolition											
54	Sheet#13		Exterior Brick To Be Removed	105	10%	116	SM	$ 39.00	$ -	$ 4,504.50	$ -	$ 39.00	$ 4,505	

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			Existing Conditions Sub Total							**$ 68,340.74**	**$ -**			**$ 68,341**
	DIVISION 03- CONCRETE													
		Cast in Place Concrete												
			Pad Footing											
			(800mm x 800mm x 400mm) Pad Footing "PF1" (5 EA)											
84	Sheet # 1		Concrete	1.28	10%	1	Cu.m	$ 100.00	$ 300.00	$ 140.80	$ 422	$ 400.00	$ 563	
85	Sheet # 1		SL82 Mesh T & B	6.4	10%	7	SM	$ 12.00	$ 18.00	$ 84.48	$ 127	$ 30.00	$ 211	
86	Sheet # 1		Excavation	2.5	10%	3	Cu.m	$ 30.00	$ -	$ 82.50	$ -	$ 30.00	$ 83	
			(600mm x 600mm x 400mm) Pad Footing "PF2" (4 EA)											
87	Sheet # 1		Concrete	0.6	10%	1	Cu.m	$ 100.00	$ 300.00	$ 63.36	$ 190	$ 400.00	$ 253	
88	Sheet # 1		Sawcut Existing Concrete Slab	9.6	10%	11	M	$ 15.00	$ -	$ 158.40	$ -	$ 15.00	$ 158	
89	Sheet # 1		Epoxy 125 Embed To Existing Slab	32	10%	35	EA	$ 20.00	$ 30.00	$ 704.00	$ 1,056	$ 50.00	$ 1,760	
90	Sheet # 1		(2) N12 (450) HDG Dowels (Each Side)	13	10%	14	Kg	$ 2.00	$ 3.00	$ 28.13	$ 42	$ 5.00	$ 70	
91	Sheet # 1		Remove Existing Concrete Slab & Excavate	0.6	10%	1	Cu.m	$ 100.00	$ -	$ 63.36	$ -	$ 100.00	$ 63	
			Strip Footing											
			(400 mm W. x 400 mm D.) Strip Footing "SF1" (14 M)											
92	Sheet # 1		Concrete	2.24	10%	2	Cu.m	$ 100.00	$ 300.00	$ 246.40	$ 739	$ 400.00	$ 986	
93	Sheet # 1		(4) LiiTm T & B Nominal Ligs R6 @ 900 mm	75	10%	82	Kg	$ 2.00	$ 3.00	$ 164.29	$ 246	$ 5.00	$ 411	
94	Sheet # 1		Excavation	3.5	10%	4	Cu.m	$ 30.00	$ -	$ 115.50	$ -	$ 30.00	$ 116	
			(400 mm W. x 450 mm D.) Concrete Footing "SF2" (21 M)											
95	Sheet # 1		Concrete	3.72	10%	4	Cu.m	$ 100.00	$ 300.00	$ 409.66	$ 1,229	$ 400.00	$ 1,639	
96	Sheet # 1		(4) LIITM T & B Nominal Ligs R6 @ 900 Or Equivalent Z-Cage	113	10%	124	Kg	$ 2.00	$ 3.00	$ 247.60	$ 371	$ 5.00	$ 619	
97	Sheet # 1		Excavation	6.3	10%	7	Cu.m	$ 30.00	$ -	$ 207.90	$ -	$ 30.00	$ 208	
			(400 mm W. x 450 mm D.) Strip Footing "SF3" (13.3 M)											
92	Sheet # 1		Concrete	2.394	10%	3	Cu.m	$ 100.00	$ 300.00	$ 263.34	$ 790	$ 400.00	$ 1,053	
98	Sheet # 1		(4) LIITM T & B Nominal Ligs R6 @ 900 O.C.	71	10%	78	Kg	$ 2.00	$ 3.00	$ 156.65	$ 235	$ 5.00	$ 392	
99	Sheet # 1		Excavation	3.6575	10%	4	Cu.m	$ 30.00	$ -	$ 120.70	$ -	$ 30.00	$ 121	
			(400 mm W. x 450 mm D.) Strip Footing "SF4" (8.5 M)											
100	Sheet # 1		Concrete	1.53	10%	2	Cu.m	$ 100.00	$ 300.00	$ 168.30	$ 505	$ 400.00	$ 673	

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101	Sheet # 1		(4) LIITM T & B Nominal Ligs R6 @ 900 O.C. Slab Ties @ 400 mm (1000 mm L.)	59	10%	65	Kg	$ 2.00	$ 3.00	$ 130.27	$ 195	$ 5.00	$ 326	
102	Sheet # 1		Excavation	2.3	10%	3	Cu.m	$ 30.00	$ -	$ 77.14	$ -	$ 30.00	$ 77	
			Concrete Slab											
			(100 mm) Thick Concrete Slab (52.3 SM)											
103	Sheet # 1		Concrete	5.2	10%	6	Cu.m	$ 100.00	$ 300.00	$ 575.30	$ 1,726	$ 400.00	$ 2,301	
104	Sheet # 1		SL82 Mesh T & B	105	10%	115	SM	$ 12.00	$ 18.00	$ 1,380.72	$ 2,071	$ 30.00	$ 3,452	
105	Sheet # 1		(150 mm) Compacted Sand Fill	7.8	10%	9	Cu.m	$ 20.00	$ 30.00	$ 172.59	$ 259	$ 50.00	$ 431	
106	Sheet # 1		Waterproof Membrane	53	10%	58	SM	$ 12.00	$ 18.00	$ 699.60	$ 1,049	$ 30.00	$ 1,749	
			Slab THickned Edge (20.7 M) (1500 mm W. x 50 mm Thk.) (330 mm W. x 50 mm Thk.)											
107	Sheet # 1		Concrete	1.89405	10%	2	Cu.m	$ 100.00	$ 300.00	$ 208.35	$ 625	$ 400.00	$ 833	
108	Sheet # 1		N12 Vert. @ 400 mm (1200 mm Long)	55	10%	60	Kg	$ 2.00	$ 3.00	$ 120.81	$ 181	$ 5.00	$ 302	
			(120 mm) Thick Slab (12 SM)											
109	Sheet # 1		Concrete	1.41	10%	2	Cu.m	$ 100.00	$ 300.00	$ 155.10	$ 465	$ 400.00	$ 620	
110	Sheet # 1		SL92 Mesh Central	12	10%	13	SM	$ 12.00	$ 18.00	$ 158.40	$ 238	$ 30.00	$ 396	
111	Sheet # 1		Stair Steps Concrete (28 M)	0.6	10%	1	Cu.m	$ 100.00	$ 300.00	$ 61.45	$ 184	$ 400.00	$ 246	
			"DS" Dowelled Slab Connection (22 M)											
112	Sheet # 1		Epoxy 100 Embed	37	10%	41	EA	$ 5.00	$ 10.00	$ 203.50	$ 407	$ 15.00	$ 611	
113	Sheet # 1		N12 (450) HDG @ 600 mm CRS	15	10%	16	Kg	$ 2.00	$ 3.00	$ 32.53	$ 49	$ 5.00	$ 81	
			(200 mm) Thick Slab (49 SM)											
114	Sheet # 1		Concrete	9.8	10%	11	Cu.m	$ 100.00	$ 300.00	$ 1,078.00	$ 3,234	$ 400.00	$ 4,312	
115	Sheet # 1		N12-200 T & B E.W.	870	10%	957	Kg	$ 2.00	$ 3.00	$ 1,914.53	$ 2,872	$ 5.00	$ 4,786	
			(150 mm D. x 280 mm W.) Slab Thickened Edge (3 M)											
116	Sheet # 1		Concrete	0.13	10%	0	Cu.m	$ 100.00	$ 300.00	$ 13.86	$ 42	$ 400.00	$ 55	
117	Sheet # 1		N12 Slab Ties (1100 mm L.) @ 800 mm	5	10%	5	Kg	$ 2.00	$ 3.00	$ 10.65	$ 16	$ 5.00	$ 27	
			(500 mm) W. x 250 mm D.) Concrete Slab (16 M)											
118	Sheet # 1		Concrete	1.98	10%	2	Cu.m	$ 100.00	$ 300.00	$ 217.25	$ 652	$ 400.00	$ 869	
119	Sheet # 1		N12 (500) HDG (400 mm L.) Slab Dowels N12 @ 800 mm Slab Ties (900 mm L.)	24	10%	27	Kg	$ 2.00	$ 3.00	$ 53.33	$ 80	$ 5.00	$ 133	
120	Sheet # 1		SL82 Top Mesh	8	10%	9	SM	$ 12.00	$ 18.00	$ 105.60	$ 158	$ 30.00	$ 264	

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			(360 mm W. x 130 mm D.) Slab Thickned Edge (5.5 M)											
121	Sheet # 1		Concrete	0.26	10%	0	Cu.m	$ 100.00	$ 300.00	$ 28.42	$ 85	$ 400.00	$ 114	
122	Sheet # 1		N12 @ 800 mm Slab Ties (1100 mm Long)	8	10%	9	Kg	$ 2.00	$ 3.00	$ 17.04	$ 26	$ 5.00	$ 43	
			Grade Beam											
			(350 mm W. x 400 mm D.) Edge Beam "EB1" (5 M)											
123	Sheet # 1		Concrete	0.7	10%	1	Cu.m	$ 100.00	$ 300.00	$ 77.00	$ 231	$ 400.00	$ 308	
124	Sheet # 1		(3) LIITM T & B Nominal Ligs R6 @ 900 mm	29	10%	32	Kg	$ 2.00	$ 3.00	$ 63.21	$ 95	$ 5.00	$ 158	
125	Sheet # 1		Excavation	1	10%	1	Cu.m	$ 30.00	$ -	$ 33.00	$ -	$ 30.00	$ 33	
			(350 mm W. x 400 mm D.) Edge Beam "EB3" (15.5 M)											
126	Sheet # 1		Concrete	2.17	10%	2	Cu.m	$ 100.00	$ 300.00	$ 238.70	$ 716	$ 400.00	$ 955	
127	Sheet # 1		(3) LIITM T & B R6 @ 900 O.C. N16 (400mm Long)	107	10%	118	Kg	$ 2.00	$ 3.00	$ 236.31	$ 354	$ 5.00	$ 591	
128	Sheet # 1		HDG Footing Dowels @ 500 Epoxy Set 100 Embed	31	10%	34	EA	$ 20.00	$ 30.00	$ 682.00	$ 1,023	$ 50.00	$ 1,705	
129	Sheet # 1		Excavation	3	10%	3	Cu.m	$ 30.00	$ -	$ 99.00	$ -	$ 30.00	$ 99	
130	Sheet # 1		**"DF" Dowelled Footing Connection**	5.19	10%	6	M	$ 30.00	$ 90.00	$ 171.27	$ 514	$ 120.00	$ 685	
131	Sheet # 1		(450) HDG T & B Epoxy 150 Embed Into Existing Footing	11	10%	13	EA	$ 20.00	$ 30.00	$ 250.36	$ 376	$ 50.00	$ 626	
132	Sheet # 1		(3) N16	8	10%	9	Kg	$ 2.00	$ 3.00	$ 17.20	$ 26	$ 5.00	$ 43	
			(350 mm W. x 400 mm D.) Edge Beam "EB2" (5.3 M)											
133	Sheet # 1		Concrete	0.74	10%	1	Cu.m	$ 100.00	$ 300.00	$ 81.62	$ 245	$ 400.00	$ 326	
134	Sheet # 1		(3) LIITM T & B Nominal Ligs R6 @ 900 Or Equivalent	16	10%	18	Kg	$ 2.00	$ 3.00	$ 36.25	$ 54	$ 5.00	$ 91	
135	Sheet # 1		Excavation	1	10%	1	Cu.m	$ 30.00	$ -	$ 33.00	$ -	$ 30.00	$ 33	
			(400 mm W. x 450 mm D.) Concrete Retaing Wall Footing (7 M)											
136	Sheet # 1		Concrete	1.2	10%	1	Cu.m	$ 100.00	$ 300.00	$ 135.23	$ 406	$ 400.00	$ 541	
137	Sheet # 1		(4) LIITM T & B Nominal Ligs R6 @ 900 mm	61	10%	67	Kg	$ 2.00	$ 3.00	$ 134.88	$ 202	$ 5.00	$ 337	
			(600 mm W. x 250 mm D.) (7 M)											
138	Sheet # 1		Concrete	1.05	10%	1	Cu.m	$ 100.00	$ 300.00	$ 115.50	$ 347	$ 400.00	$ 462	
139	Sheet # 1		(4) N16 Cont. N12 @ 400 (1500 mm Long)	65.3	10%	72	Kg	$ 2.00	$ 3.00	$ 143.73	$ 216	$ 5.00	$ 359	

PROJECT Matt's Residence (Sample) **Rev(0)**

ADDRESS

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BASE BID *$ 3,674,494*

SR #	DWG. NO.	CSI NO.	DESCRIPTION	QTY.	WASTE	QTY. W/ WASTE	UNIT	LABOR/EQUIP. COST	MATERIAL COST	TOTAL LABOR	TOTAL MATERIAL	TOTAL UNIT COST	TOTAL COST	SUBTOTALS
			Concrete Sub Total							**$ 13,388.04**	**$ 25,371.42**			**$ 38,759**
	DIVISION 04- MASONRY													
			CMU											
140	Sheet # 3		(190 mm) Cleanout Block Wall (1000 mm H.)	34	10%	37	SM	$ 60.00	$ 90.00	$ 2,247.30	$ 3,371	$ 150.00	$ 5,618	
141	Sheet # 3		N12 Horiz. @ 400 mm N12 Vert. @ 400 mm (800 mm H.) N12 Vert. @ 400 mm (1100 mm H.)	205	10%	225	Kg	$ 2.00	$ 3.00	$ 450.85	$ 676	$ 5.00	$ 1,127	
142	Sheet # 3		Waterproof Membrane (1100 mm H.)	37	10%	41	SM	$ 12.00	$ 18.00	$ 493.68	$ 741	$ 30.00	$ 1,234	
143	Sheet # 3		(100 mm) Dia AGG Drain	34	10%	37	M	$ 10.00	$ 30.00	$ 374.00	$ 1,122	$ 40.00	$ 1,496	
144	Sheet # 3		(300 mm x 300mm) Nominal Screenings	3.06	10%	3	Cu.m	$ 50.00	$ 100.00	$ 168.30	$ 337	$ 150.00	$ 505	
	Sheet # 3													
145	Sheet # 3		(350 mm x 350 mm) Core Filled Brick Pier "BP" N16 Cast In Starter & Vert. Bar	2	10%	2	EA	$ 150.00	$ 350.00	$ 330.00	$ 770	$ 500.00	$ 1,100	
146	Sheet # 3		(390 mm x 390 mm) Core Filled Block Column "BCI" Reinfirce W/ (4) N12 Cast In Start./ Vert. & R6 Ligs @ 400	1	10%	1	EA	$ 150.00	$ 400.00	$ 165.00	$ 440	$ 550.00	$ 605	
147	Sheet # 3		Block Control Joint "BCJ"	2	10%	2	M	$ 30.00	$ 60.00	$ 66.00	$ 132	$ 90.00	$ 198	
148			**(190 mm) Cleanout Block Retaining Wall (7 M, 1200 mm H.)**	9	10%	9	SM	$ 60.00	$ 90.00	$ 564.70	$ 847	$ 150.00	$ 1,412	
149	Sheet # 3		N12 Start. / Vert-400 (1200 mm H.)	46	10%	51	Kg	$ 2.00	$ 3.00	$ 101.59	$ 152	$ 5.00	$ 254	
150	Sheet # 3		Waterproofing Membrane	9	10%	9	SM	$ 12.00	$ 18.00	$ 112.94	$ 169	$ 30.00	$ 282	
151	Sheet # 3		(100 mm) Dia AGG Drain	7	10%	8	M	$ 10.00	$ 30.00	$ 77.00	$ 231	$ 40.00	$ 308	
152	Sheet # 3		300 OF Nominal 20 Screenings	0.64	10%	1	Cu.m	$ 50.00	$ 100.00	$ 35.29	$ 71	$ 150.00	$ 106	
153	Sheet # 3		(190 mm) Core Filled Block Masonry Wall	21	10%	23	SM	$ 60.00	$ 90.00	$ 1,386.00	$ 2,079	$ 150.00	$ 3,465	
			CMU Sub Total							**$ 6,572.65**	**$ 11,137.77**			**$ 17,710**
	DIVISION 05- METALS													
			Structural Steel											
			Floor Framing											
154	Sheet # 3		(250 UC 72.9) In Plane Bearer "FB1" (7 M)	510	10%	561	Kg	$ 2.00	$ 3.00	$ 1,122.66	$ 1,684	$ 5.00	$ 2,807	
155	Sheet # 3		(250 UB 37.3) In-Plane Bearer "FB2" (6 M)	224	10%	246	Kg	$ 2.00	$ 3.00	$ 492.36	$ 739	$ 5.00	$ 1,231	
156	Sheet # 3		(250 UB 37.3) In Plane Bearer "FB3" (6 M)	224	10%	246	Kg	$ 2.00	$ 3.00	$ 492.36	$ 739	$ 5.00	$ 1,231	
157	Sheet # 3		(250 UB 31.4) In-Plane Bearer "FB4" (5 M)	157	10%	173	Kg	$ 2.00	$ 3.00	$ 345.40	$ 518	$ 5.00	$ 864	
158	Sheet # 3		(250) PFC In Plane Bearer "FB5" (6 M)	213	10%	234	Kg	$ 2.00	$ 3.00	$ 468.60	$ 703	$ 5.00	$ 1,172	
159	Sheet # 3		(230) PFC In Plane Bearer "FB6" (3.2 M)	79	10%	87	Kg	$ 2.00	$ 3.00	$ 173.94	$ 261	$ 5.00	$ 435	
160	Sheet # 3		(300 PFC) Upstand Bearer "FB21" (7 M)	281	10%	309	Kg	$ 2.00	$ 3.00	$ 617.54	$ 926	$ 5.00	$ 1,544	

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161	Sheet # 3		(230 PFC) In Place Bearer "FB7" (3 M)	75	10%	83	Kg	$ 2.00	$ 3.00	$ 165.66	$ 248	$ 5.00	$ 414	
162	Sheet # 3		(150 UB 18) Exposed Bulkhead Bearer "FB8" (7 M)	126	10%	139	Kg	$ 2.00	$ 3.00	$ 277.20	$ 416	$ 5.00	$ 693	
163	Sheet # 3		(200 UB 18) In Plane Bearer "FB9" (5 M)	90	10%	99	Kg	$ 2.00	$ 3.00	$ 198.00	$ 297	$ 5.00	$ 495	
164	Sheet # 3		(200 UB 18) In Plane Bearer "FB10" (6 M)	108	10%	119	Kg	$ 2.00	$ 3.00	$ 237.60	$ 356	$ 5.00	$ 594	
165	Sheet # 3		(200 PFC) In Plane Bearer "FB11" (6 M)	137	10%	151	Kg	$ 2.00	$ 3.00	$ 302.28	$ 453	$ 5.00	$ 756	
166	Sheet # 3		(200 PFC) In Plane Bearer"FB12" (5 M)	115	10%	126	Kg	$ 2.00	$ 3.00	$ 251.90	$ 378	$ 5.00	$ 630	
167	Sheet # 3		(200 PFC) In Plane Bearer "FB14" (7 M)	160	10%	176	Kg	$ 2.00	$ 3.00	$ 352.66	$ 529	$ 5.00	$ 882	
168	Sheet # 3		(200 PFC) In Plane Bearer "FB25" (3 M)	69	10%	76	Kg	$ 2.00	$ 3.00	$ 151.14	$ 227	$ 5.00	$ 378	
169	Sheet # 3		(200 PFC) Lintel "L1" (4 M)	92	10%	101	Kg	$ 2.00	$ 3.00	$ 201.52	$ 302	$ 5.00	$ 504	
170	Sheet # 3		(89 x 89 x 3.5) SHS Steel Column (3 M H., 16 EA)	437	10%	480	Kg	$ 2.00	$ 3.00	$ 960.96	$ 1,441	$ 5.00	$ 2,402	
171	Sheet # 3		(90 x 45) MGPIO Nailing Plate W/ M12-900 To Core Fill Block Wall Epoxy 110 Embed "NP"	5	10%	6	M	$ 6.00	$ 9.00	$ 33.07	$ 50	$ 15.00	$ 83	
172	Sheet # 3		Circular Metal Stair (15 Steps)	1	10%	1	EA	$ 2,500.00	$ 7,500.00	$ 2,750.00	$ 8,250	$ 10,000.00	$ 11,000	
			Roof Framing											
173	Sheet # 3		(200 PFC) Lintel "L4"	8	10%	9	M	$ 15.00	$ 45.00	$ 132.00	$ 396	$ 60.00	$ 528	
174	Sheet # 3		(300 PFC) Plane Bearer "FB1"	6	10%	7	M	$ 15.00	$ 45.00	$ 99.00	$ 297	$ 60.00	$ 396	
175	Sheet # 3		(250 PFC) Plane Bearer "FB2"	5	10%	6	M	$ 15.00	$ 45.00	$ 82.50	$ 248	$ 60.00	$ 330	
176	Sheet # 3		(230 PFC) In Plane Bearer "FB3"	10	10%	11	M	$ 15.00	$ 45.00	$ 165.00	$ 495	$ 60.00	$ 660	
177	Sheet # 3		(230 PFC) In Plane Bearer "FB5"	5	10%	6	M	$ 15.00	$ 45.00	$ 82.50	$ 248	$ 60.00	$ 330	
178	Sheet # 3		(230 PFC) Solid End Joist "FB6"	4	10%	4	M	$ 15.00	$ 45.00	$ 66.00	$ 198	$ 60.00	$ 264	
179	Sheet # 3		(200 x 100 x 5.0) RHS Welded Outriggers "FB7" & "FB8"	3	10%	3	M	$ 15.00	$ 45.00	$ 49.50	$ 149	$ 60.00	$ 198	
180	Sheet # 3		(89 x 89 x 3.5) SHS Steel Column "SC1" (5 EA)	114	10%	125	Kg	$ 2.00	$ 3.00	$ 250.25	$ 375	$ 5.00	$ 626	
181	Sheet # 3		(89 x 89 x 6.0) SHS Steel Column "SC2" (2 EA)	73	10%	80	Kg	$ 2.00	$ 3.00	$ 160.60	$ 241	$ 5.00	$ 402	
			Metals Sub Total							**$ 10,682.20**	**$ 21,163.05**			**$ 31,845**
	DIVISION 06- WOOD, PLASTICS AND COMPOSITES													
			Lumber Framing											
			Floor Framing											
182	Sheet # 3		(200 x 42) LVL 15 In Plane Bearer "FB13"	2	10%	2	M	$ 10.00	$ 15.00	$ 22.00	$ 33	$ 25.00	$ 55	
183	Sheet # 3		(240 x 42) LVL 15 In Plane Bearer "FB15"	2	10%	2	M	$ 10.00	$ 20.00	$ 22.00	$ 44	$ 30.00	$ 66	
184	Sheet # 3		(240 x 58) LVL In-Plane Bearer "FB16"	4	10%	4	M	$ 10.00	$ 20.00	$ 44.00	$ 88	$ 30.00	$ 132	
185	Sheet # 3		(240 x 42) LVL 15 In Plane Trimmer "FB17" & "FB18" & "FB19"	7	10%	8	M	$ 10.00	$ 20.00	$ 77.00	$ 154	$ 30.00	$ 231	
186	Sheet # 3		(200 x 58) LVL 15 In Plane Bearer "FB20"	3	10%	3	M	$ 10.00	$ 15.00	$ 33.00	$ 50	$ 25.00	$ 83	
187	Sheet # 3		(295 x 85) GL 175 In Plane/ Upstand Bearer "FB22"	4	10%	4	M	$ 10.00	$ 25.00	$ 44.00	$ 110	$ 35.00	$ 154	
188	Sheet # 3		(295 x 65) GL 175 In Plane/ Upstand Bearer "FB23"	5	10%	6	M	$ 10.00	$ 25.00	$ 55.00	$ 138	$ 35.00	$ 193	
189	Sheet # 3		(200 x 42) LVL 15 In Plane Trimmer "FB24"	1	10%	1	M	$ 10.00	$ 15.00	$ 11.00	$ 17	$ 25.00	$ 28	
190	Sheet # 3		(200 x 42) LVL 15 In Plane Bearer "FB26"	12	10%	13	M	$ 10.00	$ 15.00	$ 132.00	$ 198	$ 25.00	$ 330	
191	Sheet # 3		(150 x 42) LVL 15 In Plane Bearer "FB27"	2	10%	2	M	$ 5.00	$ 10.00	$ 11.00	$ 22	$ 15.00	$ 33	

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								$ -	$ -					
192	Sheet # 3		Roof Trusses "RT" @ 600 CRS (91 SM)	150	10%	165	M	$ 10.00	$ 30.00	$ 1,650.00	$ 4,950	$ 40.00	$ 6,600	
193	Sheet # 3		Roof Sheathing	91	10%	100	SM	$ 12.00	$ 18.00	$ 1,201.20	$ 1,802	$ 30.00	$ 3,003	
								$ -	$ -					
194	Sheet # 3		(150 x 42) LVL 15-450 Floor Joists "FJ1" (12 SM)	28	10%	31	M	$ 5.00	$ 10.00	$ 154.00	$ 308	$ 15.00	$ 462	
195	Sheet # 3		(150 x 42) LVL 15-300 Floor Joists "FJ2" (3 SM)	10	10%	11	M	$ 5.00	$ 10.00	$ 55.00	$ 110	$ 15.00	$ 165	
196	Sheet # 3		(200 x 42) LVL 15-450 Floor Joists "FJ3" (10 SM)	21	10%	23	M	$ 10.00	$ 15.00	$ 231.00	$ 347	$ 25.00	$ 578	
197	Sheet # 3		SJ20044 I-Joist-450 Floor Joists "Fj4" (7 SM)	24	10%	26	M	$ 10.00	$ 15.00	$ 264.00	$ 396	$ 25.00	$ 660	
198	Sheet # 3		Floor Sheathing	32	10%	35	SM	$ 12.00	$ 18.00	$ 422.40	$ 634	$ 30.00	$ 1,056	
								$ -	$ -					
199	Sheet # 3		(130 x 43) LVL 15 Lintel "L2" & L3"	2	10%	2	M	$ 5.00	$ 10.00	$ 11.00	$ 22	$ 15.00	$ 33	
200	Sheet # 3		(300 x 58) LVL Lintel "L4"	5	10%	6	M	$ 10.00	$ 25.00	$ 55.00	$ 138	$ 35.00	$ 193	
201	Sheet # 3		(240 x 42) LVL 15 Concealed Bulkhead Roof Beam "RB1"	6	10%	7	M	$ 10.00	$ 20.00	$ 66.00	$ 132	$ 30.00	$ 198	
202	Sheet # 3		(240 x 58) LVL Concealed Bulkhead Roof Beam "RB2"	5	10%	6	M	$ 10.00	$ 20.00	$ 55.00	$ 110	$ 30.00	$ 165	
203	Sheet # 3		(240 x 75) LVL Concealed Bulkhead Roof Beam "RB3"	5	10%	6	M	$ 10.00	$ 20.00	$ 55.00	$ 110	$ 30.00	$ 165	
204	Sheet # 3		(240 x 758) LVL 15 Concealed Roof Beam "RB4"	4.21	10%	5	M	$ 10.00	$ 20.00	$ 46.31	$ 93	$ 30.00	$ 139	
205	Sheet # 3		(360 x 58) LVL 15 Concealed In Plane Roof Beam "RB5"	5	10%	6	M	$ 10.00	$ 30.00	$ 55.00	$ 165	$ 40.00	$ 220	
206	Sheet # 3		(200 x 42) LVL15 Concealed Roof Beam "RB6"	4	10%	4	M	$ 10.00	$ 15.00	$ 44.00	$ 66	$ 25.00	$ 110	
207	Sheet # 3		(90 x 45) MGPIO KD With Nominal Pole Plate "PP1"	6	10%	6	M	$ 5.00	$ 10.00	$ 31.68	$ 63	$ 15.00	$ 95	
			Hardwares											
208	Sheet # 3		M12 Gal. Anchor Rod Tie Down	12	10%	13	EA	$ 5.00	$ 19.00	$ 66.00	$ 251	$ 24.00	$ 317	
			Roof Wood Framing											
209	Sheet # 3		(240 x 42) LVL 15 Structural Fascia	19.44	10%	21	M	$ 10.00	$ 20.00	$ 213.84	$ 428	$ 30.00	$ 642	
210	Sheet # 3		(260 x 65) GL 175 Lintel "L1"	3	10%	3	M	$ 10.00	$ 20.00	$ 33.00	$ 66	$ 30.00	$ 99	
211	Sheet # 3		(200 x 42) LVL 15 Lintel "L2"	9	10%	10	M	$ 10.00	$ 15.00	$ 99.00	$ 149	$ 25.00	$ 248	
212	Sheet # 3		(170 x 42) LVL 15 Lintel "L3"	6	10%	7	M	$ 10.00	$ 10.00	$ 66.00	$ 66	$ 20.00	$ 132	
213	Sheet # 3		(240 x 42) LVL 15 "L5"	8	10%	9	M	$ 10.00	$ 15.00	$ 88.00	$ 132	$ 25.00	$ 220	
214	Sheet # 3		(240 x 42) LVL 15 Lintel "L6"	2	10%	2	M	$ 10.00	$ 15.00	$ 22.00	$ 33	$ 25.00	$ 55	
215	Sheet # 3		(130 x 42) LVL 15 Lintel "L7"	7	10%	8	M	$ 10.00	$ 10.00	$ 77.00	$ 77	$ 20.00	$ 154	
216	Sheet # 3		(300 x 42) LVL 15 In Plane Bearer "FB4"	2	10%	2	M	$ 10.00	$ 25.00	$ 22.00	$ 55	$ 35.00	$ 77	
217	Sheet # 3		(230 x 65) GL 17C Raking Roof Beam "RB5"	6	10%	7	M	$ 10.00	$ 15.00	$ 66.00	$ 99	$ 25.00	$ 165	
218	Sheet # 3		(240 x 58) LVL 15 Roof Beam "RB1" & "RB3"	8	10%	9	M	$ 10.00	$ 15.00	$ 88.00	$ 132	$ 25.00	$ 220	
219	Sheet # 3		(240 x 58) LVL 15 Raking Roof Beam "RB2"	6	10%	7	M	$ 10.00	$ 15.00	$ 66.00	$ 99	$ 25.00	$ 165	
220	Sheet # 3		(240 x 42) LVL 15 Raking Roof Beam "RB4"	3	10%	3	M	$ 10.00	$ 15.00	$ 33.00	$ 50	$ 25.00	$ 83	
221	Sheet # 3		(240 x 42) LVL 15 Roof Beam "RB6"	4	10%	4	M	$ 10.00	$ 15.00	$ 44.00	$ 66	$ 25.00	$ 110	
222	Sheet # 3		(240 x 42) LVL Raking Roof Beam "RB7"	5	10%	6	M	$ 10.00	$ 15.00	$ 55.00	$ 83	$ 25.00	$ 138	
223	Sheet # 3		(295 x 85) GL 175 In Place Roof Beam "RB8"	7	10%	8	M	$ 10.00	$ 25.00	$ 77.00	$ 193	$ 35.00	$ 270	
224	Sheet # 3		(200 x 42) LVL 15 In Place Roof Beam "RB9"	3	10%	3	M	$ 10.00	$ 15.00	$ 33.00	$ 50	$ 25.00	$ 83	
225	Sheet # 3		F14 Ply "P"	80	10%	88	M	$ 5.00	$ 10.00	$ 440.00	$ 880	$ 15.00	$ 1,320	

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226	Sheet # 3		(150 x 42) LVL Rafters "RA2" (26.4 SM)	51	10%	56	M	$ 5.00	$ 10.00	$ 280.50	$ 561	$ 15.00	$ 842	
216	Sheet # 3		(240 x 42) LVL 15 Rafters "RA1" (42 SM)	76	10%	84	M	$ 10.00	$ 15.00	$ 836.00	$ 1,254	$ 25.00	$ 2,090	
227	Sheet # 3		SJ30070 I-Joist Floor Joists "FJ1" (22 SM)	50	10%	55	M	$ 5.00	$ 10.00	$ 275.00	$ 550	$ 15.00	$ 825	
228	Sheet # 3		SJ30040 I-Joist- 450 Floor Joists "FJ2" (20 SM)	51	10%	56	M	$ 5.00	$ 10.00	$ 280.50	$ 561	$ 15.00	$ 842	
229	Sheet # 3		Roof Trusses @ 600 CRS (119 SM)	211	10%	232	M	$ 10.00	$ 30.00	$ 2,321.00	$ 6,963	$ 40.00	$ 9,284	
230	Sheet # 3		Roof Sheathing	229	10%	252	SM	$ 12.00	$ 18.00	$ 3,028.08	$ 4,542	$ 30.00	$ 7,570	
			Lumber Framing Sub Total							**$ 13,457.51**	**$ 27,633.98**			**$ 41,091**
	DIVISION 07- THERMAL AND MOISTURE PROTECTION													
			Roofing & Roof Accessories											
231			Flashing	18	10%	20	LM	$ 7.80	$ 11.70	$ 154.44	$ 232	$ 19.50	$ 386	
232			Box Gutter	22	10%	24	LM	$ 10.40	$ 15.60	$ 251.68	$ 378	$ 26.00	$ 629	
233			Downspouts	48	10%	53	LM	$ 7.80	$ 11.70	$ 411.84	$ 618	$ 19.50	$ 1,030	
234	18		Gutter Pitching	20	10%	22	LM	$ 10.40	$ 15.60	$ 228.80	$ 343	$ 26.00	$ 572	
235			(45) Degree Fascia Barge Board	51	10%	56	LM	$ 7.80	$ 11.70	$ 437.58	$ 656	$ 19.50	$ 1,094	
236			Colorbond Sheet Roofing	351	10%	386	SM	$ 15.60	$ 23.40	$ 6,023.16	$ 9,035	$ 39.00	$ 15,058	
			Insulation & Miscellaneous Items											
237			Roof Water Proofing	35	10%	39	SM	$ 10.40	$ 15.60	$ 400.40	$ 601	$ 26.00	$ 1,001	
			Thermal & Moisture Protection Sub Total							**$ 7,907.90**	**$ 11,861.85**			**$ 19,770**
	DIVISION 08- OPENINGS													
			Door and Frames											
238	15, 16		(70mm w x 270mm h) Fluted Glass Screen Door Mnf: Water Art Glass Style: Frameless	5	0%	5	EA	$ 520.00	$ 1,040.00	$ 2,600.00	$ 5,200	$ 1,560.00	$ 7,800	
239	15, 16		(80mm w x 270mm h) Aluminium Frame Door Mnf: Nominated Trade/Supplier Frame: Aluminium	4	0%	4	EA	$ 455.00	$ 715.00	$ 1,820.00	$ 2,860	$ 1,170.00	$ 4,680	
240	15, 16		(80mm w x 270mm h) Custom Doors Mnf: Living Dream Frame: Aluminium	1	0%	1	EA	$ 390.00	$ 650.00	$ 390.00	$ 650	$ 1,040.00	$ 1,040	
241	15, 16		(80mm w x 300mm h) Cabinetry Door Mnf: Living Dream Kitchens Frame: Aluminium	4	0%	4	EA	$ 390.00	$ 650.00	$ 1,560.00	$ 2,600	$ 1,040.00	$ 4,160	
242	15, 16		(90mm x 300mm) Butler's Pantry concealed door Mnf: Modinex Frame: Aluminium	1	0%	1	EA	$ 520.00	$ 780.00	$ 520.00	$ 780	$ 1,300.00	$ 1,300	

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METCON ESTIMATORS

SR #	DWG. NO.	CSI NO.	DESCRIPTION	QTY.	WASTE	QTY. W/ WASTE	UNIT	LABOR/EQUIP. COST	MATERIAL COST	TOTAL LABOR	TOTAL MATERIAL	TOTAL UNIT COST	TOTAL COST	SUBTOTALS
243	15, 16		(120mm w x 150mm h) Wardrobe Doors Mnf: Living Dream Kitchens Frame: Aluminium	2	0%	2	EA	$ 650.00	$ 1,300.00	$ 1,300.00	$ 2,600	$ 1,950.00	$ 3,900	
244	15, 16		(120mm w x 270mm h) Aluminium Frames Door Mnf: Nominated Trade/Supplier Frame: Aluminium	9	0%	9	EA	$ 650.00	$ 1,300.00	$ 5,850.00	$ 11,700	$ 1,950.00	$ 17,550	
245	15, 16		(120mm w x 270mm h) Custom Metal & Timber Door Mnf: Nominated Trade/Supplier Frame: Aluminium	1	0%	1	EA	$ 650.00	$ 1,300.00	$ 650.00	$ 1,300	$ 1,950.00	$ 1,950	
246	15, 16		(150mm w x 270mm h) Safe Poo Glassl Gate Frame: Aluminium	2	0%	2	EA	$ 780.00	$ 1,560.00	$ 1,560.00	$ 3,120	$ 2,340.00	$ 4,680	
247	15, 16		(150mm w x 270mm h) Safe Pool Gate Frame: Aluminium	1	0%	1	EA	$ 780.00	$ 1,560.00	$ 780.00	$ 1,560	$ 2,340.00	$ 2,340	
248	15, 16		(300mm w x 270mm h) Flush Mounted Garage Door Mnf: Tower Doors	1	0%	1	EA	$ 1,300.00	$ 2,600.00	$ 1,300.00	$ 2,600	$ 3,900.00	$ 3,900	
249	15, 16		(480mm w x 270mm h) Flush Mounted Garage Door Mnf: Nominated Trade/Supplier Frame: Aluminium	1	0%	1	EA	$ 1,950.00	$ 3,250.00	$ 1,950.00	$ 3,250	$ 5,200.00	$ 5,200	
250	15, 16		(150mm w x 150mm h) Wardrobe Doors Mnf: Living Dream Kitchens Frame: Aluminium	1	0%	1	EA	$ 780.00	$ 1,560.00	$ 780.00	$ 1,560	$ 2,340.00	$ 2,340	
251	15, 16		(80mm w x 150mm h) Wardrobe Doors Mnf: Living Dream Kitchens Frame: Aluminium	1	0%	1	EA	$ 390.00	$ 780.00	$ 390.00	$ 780	$ 1,170.00	$ 1,170	
252	15, 16		(30mm w x 150mm h) Wardrobe Doors Mnf: Living Dream Kitchens Frame: Aluminium	1	0%	1	EA	$ 520.00	$ 1,040.00	$ 520.00	$ 1,040	$ 1,560.00	$ 1,560	
			Windows											
253	15, 16		(140mm w x 300mm h) Fixed Glass Frame: Aluminium	1	0%	1	EA	$ 1,300.00	$ 2,600.00	$ 1,300.00	$ 2,600	$ 3,900.00	$ 3,900	
254	15, 16		(60mm w x 150mm h) Aluminum Louvre Window Frame: Aluminium	3	0%	3	EA	$ 260.00	$ 520.00	$ 780.00	$ 1,560	$ 780.00	$ 2,340	
255	15, 16		(60mm w x 150mm h) Fixed Glass Frame: Aluminium	3	0%	3	EA	$ 260.00	$ 520.00	$ 780.00	$ 1,560	$ 780.00	$ 2,340	
256	15, 16		(60mm w x 150mm h) Sliding Window Frame: Aluminum	2	0%	2	EA	$ 260.00	$ 520.00	$ 520.00	$ 1,040	$ 780.00	$ 1,560	
257	15, 16		(90mm w x 150mm h) Aluminum Louvre Window Frame: Aluminium	3	0%	3	EA	$ 325.00	$ 585.00	$ 975.00	$ 1,755	$ 910.00	$ 2,730	
258	15, 16		(90mm w x 150mm h) Fixed Glass Frame: Aluminium	3	0%	3	EA	$ 325.00	$ 585.00	$ 975.00	$ 1,755	$ 910.00	$ 2,730	
259	15, 16		(100mm w x 150mm h) Fixed Glass Frame: Aluminium	1	0%	1	EA	$ 390.00	$ 780.00	$ 390.00	$ 780	$ 1,170.00	$ 1,170	

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260	15, 16		(120mm w x 150mm h) Fixed Glass Frame: Aluminium	1	0%	1	EA	$ 520.00	$ 1,040.00	$ 520.00	$ 1,040	$ 1,560.00	$ 1,560	
261	15, 16		(130mm w x 150mm h) Fixed Glass Frame: Aluminium	2	0%	2	EA	$ 520.00	$ 1,040.00	$ 1,040.00	$ 2,080	$ 1,560.00	$ 3,120	
262	15, 16		(150mm w x 150mm h) Sliding Window Frame: Aluminum	2	0%	2	EA	$ 650.00	$ 1,170.00	$ 1,300.00	$ 2,340	$ 1,820.00	$ 3,640	
263	15, 16		(160mm w x 150mm h) Fixed Glass Frame: Aluminium	1	0%	1	EA	$ 650.00	$ 1,170.00	$ 650.00	$ 1,170	$ 1,820.00	$ 1,820	
264	15, 16		(200mm w x 150mm h) Sliding Window Frame: Aluminum	1	0%	1	EA	$ 780.00	$ 1,560.00	$ 780.00	$ 1,560	$ 2,340.00	$ 2,340	
265	15, 16		(260mm w x 150mm h) Aluminum Louvre Window Frame: Aluminium	1	0%	1	EA	$ 780.00	$ 1,820.00	$ 780.00	$ 1,820	$ 2,600.00	$ 2,600	
266	15, 16		(300mm w x 200mm h) Fixed Glass Frame: Aluminium	1	0%	1	EA	$ 1,950.00	$ 3,900.00	$ 1,950.00	$ 3,900	$ 5,850.00	$ 5,850	
			Door Hardware											
267	15, 16		STOPPER	35	0%	35	EA	$ 19.50	$ 39.00	$ 682.50	$ 1,365	$ 58.50	$ 2,048	
268	15, 16		HANGER	35	0%	35	EA	$ 13.00	$ 26.00	$ 455.00	$ 910	$ 39.00	$ 1,365	
269	15, 16		HANDLE	35	0%	35	EA	$ 52.00	$ 78.00	$ 1,820.00	$ 2,730	$ 130.00	$ 4,550	
270	15, 16		LOCK SET	35	0%	35	EA	$ 65.00	$ 130.00	$ 2,275.00	$ 4,550	$ 195.00	$ 6,825	
			Trim											
271	15, 16		Doors Trim	218	10%	240	M	$ 2.60	$ 5.20	$ 623.48	$ 1,247	$ 7.80	$ 1,870	
272	15, 16		Windows Trim	137	10%	151	M	$ 2.60	$ 5.20	$ 391.82	$ 784	$ 7.80	$ 1,175	
			Door Architraves											
273	15, 16		Architraves	22.5	10%	25	M	$ 7.80	$ 11.70	$ 193.05	$ 290	$ 19.50	$ 483	
			Openings Sub Total							**$ 19,700.85**	**$ 37,875.18**			**$ 57,576**
	DIVISION 09-		**FINISHES**											
			Drywall											
			Ground Floor											
			(38 mm x 89 mm) Internal Wood Partition (5 LM, 0.85 M.H.)											
274			(10 mm) Plasterboard	9	10%	10	SM	$ 10.40	$ 15.60	$ 102.96	$ 154	$ 26.00	$ 257	
275			(38 mm x 89 mm) Wood Stud @ (600 mm) O.C. (9 EA,8 LM)	5	10%	6	SM	$ 15.60	$ 23.40	$ 85.80	$ 129	$ 39.00	$ 215	
276			(38 mm x 89 mm) Top Plates	10	10%	11	LM	$ 7.80	$ 11.70	$ 85.80	$ 129	$ 19.50	$ 215	
277			(38 mm x 89 mm) Bottom Plates	5	10%	6	LM	$ 7.80	$ 11.70	$ 42.90	$ 64	$ 19.50	$ 107	
278			Sealant	20	10%	22	LM	$ 2.60	$ 5.20	$ 57.20	$ 114	$ 7.80	$ 172	
			(38 mm x 89 mm) Internal Wood Partition (7 LM, 2.40 M.H.)											
279			(10 mm) Plasterboard	34	10%	37	SM	$ 10.40	$ 15.60	$ 388.96	$ 583	$ 26.00	$ 972	
280			(38 mm x 89 mm) Wood Stud @ (600 mm) O.C. (12 EA,29 LM)	17	10%	19	SM	$ 15.60	$ 23.40	$ 291.72	$ 438	$ 39.00	$ 729	
281			(38 mm x 89 mm) Top Plates	14	10%	15	LM	$ 7.80	$ 11.70	$ 120.12	$ 180	$ 19.50	$ 300	

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282			(38 mm x 89 mm) Bottom Plates	7	10%	8	LM	$ 7.80	$ 11.70	$ 60.06	$ 90	$ 19.50	$ 150	
283			Sealant	28	10%	31	LM	$ 2.60	$ 5.20	$ 80.08	$ 160	$ 7.80	$ 240	
			(38 mm x 89 mm) Internal Wood Partition (10 LM, 2.70 M.H.)											
284			(10 mm) Plasterboard	54	10%	59	SM	$ 10.40	$ 15.60	$ 617.76	$ 927	$ 26.00	$ 1,544	
285			(38 mm x 89 mm) Wood Stud @ (600 mm) O.C. (17 EA,46 LM)	27	10%	30	SM	$ 15.60	$ 23.40	$ 463.32	$ 695	$ 39.00	$ 1,158	
286			(38 mm x 89 mm) Top Plates	20	10%	22	LM	$ 7.80	$ 11.70	$ 171.60	$ 257	$ 19.50	$ 429	
287			(38 mm x 89 mm) Bottom Plates	10	10%	11	LM	$ 7.80	$ 11.70	$ 85.80	$ 129	$ 19.50	$ 215	
288			Sealant	40	10%	44	LM	$ 2.60	$ 5.20	$ 114.40	$ 229	$ 7.80	$ 343	
			(38 mm x 140 mm) Internal Wood Partition (3 LM, 2.70 M.H.)											
289			(10 mm) Plasterboard	17	10%	19	SM	$ 10.40	$ 15.60	$ 194.48	$ 292	$ 26.00	$ 486	
290			(38 mm x 89 mm) Wood Stud @ (600 mm) O.C. (5 EA,14 LM)	9	10%	10	SM	$ 15.60	$ 23.40	$ 154.44	$ 232	$ 39.00	$ 386	
291			(38 mm x 89 mm) Top Plates	6	10%	7	LM	$ 7.80	$ 11.70	$ 51.48	$ 77	$ 19.50	$ 129	
292			(38 mm x 89 mm) Bottom Plates	3	10%	3	LM	$ 7.80	$ 11.70	$ 25.74	$ 39	$ 19.50	$ 64	
293			Sealant	12	10%	13	LM	$ 2.60	$ 5.20	$ 34.32	$ 69	$ 7.80	$ 103	
			(38 mm x 89 mm) Furring Wood Wall (4 LM, 2.70 M.H.)											
294	**14**		(10 mm) Plasterboard	11	10%	12	SM	$ 10.40	$ 15.60	$ 125.84	$ 189	$ 26.00	$ 315	
295			(38 mm x 89 mm) Wood Stud @ (600 mm) O.C. (7 EA,19 LM)	11	10%	12	SM	$ 15.60	$ 23.40	$ 188.76	$ 283	$ 39.00	$ 472	
296			(38 mm x 89 mm) Top Plates	8	10%	9	LM	$ 7.80	$ 11.70	$ 68.64	$ 103	$ 19.50	$ 172	
297			(38 mm x 89 mm) Bottom Plates	4	10%	4	LM	$ 7.80	$ 11.70	$ 34.32	$ 51	$ 19.50	$ 86	
298			Sealant	8	10%	9	LM	$ 2.60	$ 5.20	$ 22.88	$ 46	$ 7.80	$ 69	
			(38 mm x 89 mm) External Wood Partition (9 LM, 2.70 M.H.)											
299			(10 mm) Plasterboard	25	10%	28	SM	$ 10.40	$ 15.60	$ 286.00	$ 429	$ 26.00	$ 715	
300			(38 mm x 89 mm) Wood Stud @ (600 mm) O.C. (15 EA,41 LM)	25	10%	28	SM	$ 15.60	$ 23.40	$ 429.00	$ 644	$ 39.00	$ 1,073	
301			(38 mm x 89 mm) Top Plates	18	10%	20	LM	$ 7.80	$ 11.70	$ 154.44	$ 232	$ 19.50	$ 386	
302			(38 mm x 89 mm) Bottom Plates	9	10%	10	LM	$ 7.80	$ 11.70	$ 77.22	$ 116	$ 19.50	$ 193	
303			Sealant	18	10%	20	LM	$ 2.60	$ 5.20	$ 51.48	$ 103	$ 7.80	$ 154	
			(38 mm x 89 mm) External Wood Partition (8 LM, 3.17 M.H.)											
304			FC Sheeting	26	10%	29	SM	$ 15.60	$ 23.40	$ 446.16	$ 669	$ 39.00	$ 1,115	
305			(38 mm x 89 mm) Wood Stud @ (600 mm) O.C. (14 EA,45 LM)	26	10%	29	SM	$ 15.60	$ 23.40	$ 446.16	$ 669	$ 39.00	$ 1,115	
306			(38 mm x 89 mm) Top Plates	16	10%	18	LM	$ 7.80	$ 11.70	$ 137.28	$ 206	$ 19.50	$ 343	
307			(38 mm x 89 mm) Bottom Plates	8	10%	9	LM	$ 7.80	$ 11.70	$ 68.64	$ 103	$ 19.50	$ 172	
			(38 mm x 140 mm) External Wood Partition (5 LM, 2.70 M.H.)											
308			(10 mm) Plasterboard	14	10%	15	SM	$ 10.40	$ 15.60	$ 160.16	$ 240	$ 26.00	$ 400	
309			(38 mm x 140 mm) Wood Stud @ (600 mm) O.C. (9 EA,25 LM)	14	10%	15	SM	$ 15.60	$ 23.40	$ 240.24	$ 360	$ 39.00	$ 601	
310			(70 mm x 75 mm) Framing Battens @ (450 mm) O.C. (6 EA,30 LM)	14	10%	15	SM	$ 10.40	$ 15.60	$ 160.16	$ 240	$ 26.00	$ 400	
311			Insulation (As Required)	14	10%	15	SM	$ 7.80	$ 11.70	$ 120.12	$ 180	$ 19.50	$ 300	
312			Waterproof Membrane	14	10%	15	SM	$ 13.00	$ 19.50	$ 200.20	$ 300	$ 32.50	$ 501	
313			Breathable Membrane	14	10%	15	SM	$ 13.00	$ 19.50	$ 200.20	$ 300	$ 32.50	$ 501	
314			(38 mm x 140 mm) Top Plates	10	10%	11	LM	$ 7.80	$ 11.70	$ 85.80	$ 129	$ 19.50	$ 215	
315			(38 mm x 140 mm) Bottom Plates	5	10%	6	LM	$ 7.80	$ 11.70	$ 42.90	$ 64	$ 19.50	$ 107	

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316			Sealant	10	10%	11	LM	$ 2.60	$ 5.20	$ 28.60	$ 57	$ 7.80	$ 86	
			First Floor											
			(38 mm x 89 mm) Internal Wood Partition (30 LM, 2.44 M.H.)											
317			(10 mm) Plasterboard	147	10%	162	SM	$ 10.40	$ 15.60	$ 1,681.68	$ 2,523	$ 26.00	$ 4,204	
318			(38 mm x 89 mm) Wood Stud @ (600 mm) O.C. (50 EA,122 LM)	74	10%	81	SM	$ 15.60	$ 23.40	$ 1,269.84	$ 1,905	$ 39.00	$ 3,175	
319			(38 mm x 89 mm) Top Plates	60	10%	66	LM	$ 7.80	$ 11.70	$ 514.80	$ 772	$ 19.50	$ 1,287	
320			(38 mm x 89 mm) Bottom Plates	30	10%	33	LM	$ 7.80	$ 11.70	$ 257.40	$ 386	$ 19.50	$ 644	
321			Sealant	120	10%	132	LM	$ 2.60	$ 5.20	$ 343.20	$ 686	$ 7.80	$ 1,030	
			(38 mm x 140 mm) Internal Wood Partition (3 LM, 2.44 M.H.)											
322			(10 mm) Plasterboard	15	10%	17	SM	$ 10.40	$ 15.60	$ 171.60	$ 257	$ 26.00	$ 429	
323			(38 mm x 140 mm) Wood Stud @ (600 mm) O.C. (5 EA,13 LM)	8	10%	9	SM	$ 15.60	$ 23.40	$ 137.28	$ 206	$ 39.00	$ 343	
324			(38 mm x 140 mm) Top Plates	6	10%	7	LM	$ 7.80	$ 11.70	$ 51.48	$ 77	$ 19.50	$ 129	
325			(38 mm x 140 mm) Bottom Plates	3	10%	3	LM	$ 7.80	$ 11.70	$ 25.74	$ 39	$ 19.50	$ 64	
326			Sealant	12	10%	13	LM	$ 2.60	$ 5.20	$ 34.32	$ 69	$ 7.80	$ 103	
			(38 mm x 89 mm) Furring Wood Wall (2 LM, 2.44 M.H.)											
327			(10 mm) Plasterboard	5	10%	6	SM	$ 10.40	$ 15.60	$ 57.20	$ 86	$ 26.00	$ 143	
328			(38 mm x 89 mm) Wood Stud @ (600 mm) O.C. (4 EA,10 LM)	5	10%	6	SM	$ 15.60	$ 23.40	$ 85.80	$ 129	$ 39.00	$ 215	
329			(38 mm x 89 mm) Top Plates	4	10%	4	LM	$ 7.80	$ 11.70	$ 34.32	$ 51	$ 19.50	$ 86	
330			(38 mm x 89 mm) Bottom Plates	2	10%	2	LM	$ 7.80	$ 11.70	$ 17.16	$ 26	$ 19.50	$ 43	
331			Sealant	4	10%	4	LM	$ 2.60	$ 5.20	$ 11.44	$ 23	$ 7.80	$ 34	
			(38 mm x 89 mm) External Wood Partition (16 LM, 1.22 M.H.)											
332			FC Sheeting	40	10%	44	SM	$ 15.60	$ 23.40	$ 686.40	$ 1,030	$ 39.00	$ 1,716	
333			(38 mm x 89 mm) Wood Stud @ (600 mm) O.C. (27 EA,33 LM)	20	10%	22	SM	$ 15.60	$ 23.40	$ 343.20	$ 515	$ 39.00	$ 858	
334	**16**		(38 mm x 89 mm) Top Plates	32	10%	35	LM	$ 7.80	$ 11.70	$ 274.56	$ 412	$ 19.50	$ 686	
335			(38 mm x 89 mm) Bottom Plates	16	10%	18	LM	$ 7.80	$ 11.70	$ 137.28	$ 206	$ 19.50	$ 343	
			(38 mm x 89 mm) External Light Weight Wall (32 LM, 1.31 M.H.)											
336			FC Sheeting	84	10%	92	SM	$ 10.40	$ 15.60	$ 960.96	$ 1,441	$ 26.00	$ 2,402	
337			(38 mm x 89 mm) Wood Stud @ (600 mm) O.C. (54 EA,71 LM)	42	10%	46	SM	$ 15.60	$ 23.40	$ 720.72	$ 1,081	$ 39.00	$ 1,802	
338			(38 mm x 89 mm) Top Plates	64	10%	70	LM	$ 7.80	$ 11.70	$ 549.12	$ 824	$ 19.50	$ 1,373	
339			(38 mm x 89 mm) Bottom Plates	32	10%	35	LM	$ 7.80	$ 11.70	$ 274.56	$ 412	$ 19.50	$ 686	
			(38 mm x 89 mm) External Wood Partition (16 LM, 2.55 M.H.) Detail 3											
340			(10 mm) Plasterboard	41	10%	45	SM	$ 10.40	$ 15.60	$ 469.04	$ 704	$ 26.00	$ 1,173	
341			(38 mm x 89 mm) Wood Stud @ (600 mm) O.C. (27 EA,69 LM)	41	10%	45	SM	$ 15.60	$ 23.40	$ 703.56	$ 1,055	$ 39.00	$ 1,759	
342			(70 mm x 75 mm) Framing Battens @ (450 mm) O.C. (6 EA,91 LM)	41	10%	45	SM	$ 15.60	$ 23.40	$ 703.56	$ 1,055	$ 39.00	$ 1,759	
343			Insulation (As Required)	41	10%	45	SM	$ 7.80	$ 11.70	$ 351.78	$ 528	$ 19.50	$ 879	
344			Waterproof Membrane	41	10%	45	SM	$ 13.00	$ 19.50	$ 586.30	$ 879	$ 32.50	$ 1,466	
345			Breathable Membrane	41	10%	45	SM	$ 13.00	$ 19.50	$ 586.30	$ 879	$ 32.50	$ 1,466	
346			(38 mm x 89 mm) Top Plates	32	10%	35	LM	$ 7.80	$ 11.70	$ 274.56	$ 412	$ 19.50	$ 686	
347			(38 mm x 89 mm) Bottom Plates	16	10%	18	LM	$ 7.80	$ 11.70	$ 137.28	$ 206	$ 19.50	$ 343	
348			Sealant	32	10%	35	LM	$ 2.60	$ 5.20	$ 91.52	$ 183	$ 7.80	$ 275	

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			(38 mm x 89 mm) Parapet Wall (8 LM, 0.2 M.H.)											
349			FC Sheeting	2	10%	2	SM	$ 15.60	$ 23.40	$ 34.32	$ 51	$ 39.00	$ 86	
350			(38 mm x 89 mm) Wood Stud @ (600 mm) O.C. (14 EA,3 LM)	2	10%	2	SM	$ 15.60	$ 23.40	$ 34.32	$ 51	$ 39.00	$ 86	
351			(38 mm x 89 mm) Top Plates	16	10%	18	LM	$ 7.80	$ 11.70	$ 137.28	$ 206	$ 19.50	$ 343	
352			(38 mm x 89 mm) Bottom Plates	8	10%	9	LM	$ 7.80	$ 11.70	$ 68.64	$ 103	$ 19.50	$ 172	
			Dry Wall Sub Total							**$ 19,822.66**	**$ 30,168.71**			**$ 49,991**
		Ceiling Ground Floor												
353	29,30		Timber Flooring Mnf: WoodcutColour: Antique Smoked & Limed Size: 190 x 15 x 1860mm (25% short boards)	761	10%	837	SM	$ 39.00	$ 65.00	$ 32,646.90	$ 54,412	$ 104.00	$ 87,058	
354	29,30		Raked Ceiling	3151	10%	3,466	SM	$ 39.00	$ 52.00	$ 135,177.90	$ 180,237	$ 91.00	$ 315,415	
355	29,30		Recessed Ceiling for Curtans	54	10%	59	SM	$ 39.00	$ 65.00	$ 2,316.60	$ 3,861	$ 104.00	$ 6,178	
356	29,30		Void Ceiling	295	10%	325	SM	$ 39.00	$ 65.00	$ 12,655.50	$ 21,093	$ 104.00	$ 33,748	
		Ceiling First Floor and Roof												
357	29,30		Plasterboard Ceiling MNF: Plasterboard	2305	10%	2,536	SM	$ 26.00	$ 39.00	$ 65,923.00	$ 98,885	$ 65.00	$ 164,808	
358	29,30		Raked Ceiling	950	10%	1,045	SM	$ 39.00	$ 52.00	$ 40,755.00	$ 54,340	$ 91.00	$ 95,095	
			Ceiling Sub Total							**$ 289,474.90**	**$ 412,826.70**			**$ 702,302**
		Flooring Ground Floor												
359	32,33		Natural Stone Tiled Flooring as per client specification	2214	10%	2,435	SM	$ 78.00	$ 117.00	$ 189,961.20	$ 284,942	$ 195.00	$ 474,903	
360	32,33		Epoxy Flooring Mnf: Primal King Epoxy Floors Ultra Flake	678	10%	746	SM	$ 26.00	$ 39.00	$ 19,390.80	$ 29,086	$ 65.00	$ 48,477	
361	32,33		Transition	13	10%	14	SM	$ 26.00	$ 39.00	$ 371.80	$ 558	$ 65.00	$ 930	
362	32,33		Timber Flooring Mnf: WoodcutColour: Antique Smoked & Limed Size: 190 x 15 x 1860mm (25% short boards)	353	10%	388	SM	$ 26.00	$ 65.00	$ 10,095.80	$ 25,240	$ 91.00	$ 35,335	
		Flooring First Floor and Roof												
363	32,33		Timber Flooring Mnf: WoodcutColour: Antique Smoked & Limed	1447	10%	1,592	SM	$ 39.00	$ 65.00	$ 62,076.30	$ 103,461	$ 104.00	$ 165,537	
364	32,33		Transition	43	10%	47	SM	$ 26.00	$ 39.00	$ 1,229.80	$ 1,845	$ 65.00	$ 3,075	
365	32,33		Floor Tile MNF: Groove Tiles	363	10%	399	SM	$ 78.00	$ 91.00	$ 31,145.40	$ 36,336	$ 169.00	$ 67,482	
366	32,33		Timber Deck Floor Finish as per client specification	287	10%	316	SM	$ 39.00	$ 65.00	$ 12,312.30	$ 20,521	$ 104.00	$ 32,833	
367	32,33		Main floor covering as per client specification	180	10%	198	SM	$ 15.60	$ 23.40	$ 3,088.80	$ 4,633	$ 39.00	$ 7,722	

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368	32,33		Perspex flooring	101	10%	111	SM	$ 26.00	$ 39.00	$ 2,888.60	$ 4,333	$ 65.00	$ 7,222	
369	32,33		Exterior tile as per client specification	1071	10%	1,178	SM	$ 78.00	$ 91.00	$ 91,891.80	$ 107,207	$ 169.00	$ 199,099	
			Flooring Sub Total							**$ 424,452.60**	**$ 618,160.40**			**$ 1,042,613**
			Wall Base First Floor and Roof											
370	32,33		Skirting Natural Stone Tiled	359	10%	395	SM	$ 91.00	$ 156.00	$ 35,935.90	$ 61,604	$ 247.00	$ 97,540	
371	32,33		Skirting (As Required)	107	10%	118	SM	$ 26.00	$ 39.00	$ 3,060.20	$ 4,590	$ 65.00	$ 7,651	
372	32,33		Timber Skirting Mnf: WoodcutColour: Antique Smoked & Limed Size: 190 x 15 x 1860mm (25% short boards)	115	10%	127	SM	$ 39.00	$ 65.00	$ 4,933.50	$ 8,223	$ 104.00	$ 13,156	
			Wall Base First Floor and Roof											
373	32,33		Plasterboard Skirting MNF: Plasterboard	396	10%	436	SM	$ 15.60	$ 23.40	$ 6,795.36	$ 10,193	$ 39.00	$ 16,988	
374	32,33		Floor Tile Skiting MNF: Groove Tiles	280	10%	308	SM	$ 78.00	$ 91.00	$ 24,024.00	$ 28,028	$ 169.00	$ 52,052	
375	32,33		Perspex Skirting	31	10%	34	SM	$ 26.00	$ 39.00	$ 886.60	$ 1,330	$ 65.00	$ 2,217	
			Wall Base Sub Total							**$ 75,635.56**	**$ 113,968.14**			**$ 189,604**
			Wall Finishes											
			Ground Floor											
376			(120 x 19 mm) Modinex Channel Cladding Finish: Spotted Gum W/ Shou Sugi Ban Timber Cladding	74	10%	81	SM	$ 39.00	$ 52.00	$ 3,174.60	$ 4,233	$ 91.00	$ 7,407	
377			Wall Paint Finish: Dulux Wash & Wear Matt (Vivid White) Mfr: Dulux	552	10%	607	SM	$ 10.40	$ 15.60	$ 6,314.88	$ 9,472	$ 26.00	$ 15,787	
378			Venetian Plaster Mfr: Txture Colour: Natural	11	10%	12	SM	$ 15.60	$ 23.40	$ 188.76	$ 283	$ 39.00	$ 472	
379			(L920 x W30 x D30 mm) Travertine Tiles Mfr: Groove Tiles Colour: Ivory	17	10%	19	SM	$ 78.00	$ 91.00	$ 1,458.60	$ 1,702	$ 169.00	$ 3,160	
380			Reclaimed American Oak Mfr: Builder	6	10%	7	SM	$ 39.00	$ 65.00	$ 257.40	$ 429	$ 104.00	$ 686	
381	**14**		Bordeaux Crystal Quartzite Splashback Mfr: CDK	6	10%	7	SM	$ 78.00	$ 117.00	$ 514.80	$ 772	$ 195.00	$ 1,287	

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382			Bronze Mirror Splashback Finish: Boho Mfr: In Glass Design	5	10%	6	SM	$ 39.00	$ 65.00	$ 214.50	$ 358	$ 104.00	$ 572	
383			(600 x 600 x 10 mm) Wall Tiles Mfr: Groove Tiles Finish: Matt	5	10%	6	SM	$ 91.00	$ 104.00	$ 500.50	$ 572	$ 195.00	$ 1,073	
384			(292 x 292 mm) Splashback Tiles Mfr: Groove Tiles Colour: White	2	10%	2	SM	$ 91.00	$ 104.00	$ 200.20	$ 229	$ 195.00	$ 429	
385			(65 x 200 mm) Wall Tiles Mfr: Groove Tiles Finish: Gloss	5	10%	6	SM	$ 91.00	$ 104.00	$ 500.50	$ 572	$ 195.00	$ 1,073	
			First Floor											
386			Feature Panelling	5	10%	6	SM	$ 32.50	$ 45.50	$ 178.75	$ 250	$ 78.00	$ 429	
387			(65 x 200 mm) Wall Tiles Mfr: Groove Tiles Finish: Gloss	7	10%	8	SM	$ 91.00	$ 104.00	$ 700.70	$ 801	$ 195.00	$ 1,502	
388	**16**		(300 x 600 x 10 mm) Wall Tiles Mfr: Groove Tiles Finish: Grip	15	10%	17	SM	$ 91.00	$ 104.00	$ 1,501.50	$ 1,716	$ 195.00	$ 3,218	
389			(600 x 600 x 9.5 mm) Wall Tiles Mfr: Groove Tiles Finish: Matt	41	10%	45	SM	$ 91.00	$ 104.00	$ 4,104.10	$ 4,690	$ 195.00	$ 8,795	
390			Wall Paint Finish: Dulux Wash & Wear Matt (Vivid White) Mfr: Dulux	314	10%	345	SM	$ 10.40	$ 15.60	$ 3,592.16	$ 5,388	$ 26.00	$ 8,980	
			Wall Finishes Sub Total							**$ 23,401.95**	**$ 31,467.15**			**$ 54,869**
		Exterior Finishes												
391			Board Formed Concrete	114	10%	125	SM	$ 26.00	$ 39.00	$ 3,260.40	$ 4,891	$ 65.00	$ 8,151	
392			Brick Pier Rendered Finish	19	10%	21	SM	$ 78.00	$ 117.00	$ 1,630.20	$ 2,445	$ 195.00	$ 4,076	
393	**19 & 20**		(120 x 19 mm) Modinex Channel Cladding Finish: Spotted Gum W/ Shou Sugi Ban Timber Cladding	49	10%	54	SM	$ 26.00	$ 39.00	$ 1,401.40	$ 2,102	$ 65.00	$ 3,504	
394			Rockcote Finecote Tinted Dulux Dieskau	231	10%	254	SM	$ 32.50	$ 45.50	$ 8,258.25	$ 11,562	$ 78.00	$ 19,820	
395			(133 x 12 mm) Modinex Channel Cladding Finish: Western Red Cedar W/ Patina Finish	27	10%	30	SM	$ 39.00	$ 52.00	$ 1,158.30	$ 1,544	$ 91.00	$ 2,703	
			Exterior Finishes Sub Total							**$ 15,708.55**	**$ 22,543.95**			**$ 38,253**

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	DIVISION 10- SPECIALTIES													
			Miscellaneous Items											
			Ground Floor											
396	14		(910 mm X 990 mm) Shower Enclosure W/ Glass Screen (2M H)	1	0%	1	EA	$ 650.00	$ 2,600.00	$ 650.00	$ 2,600	$ 3,250.00	$ 3,250	
			Toilet Accessories											
397	14		Tissue Holder	1	0%	1	EA	$ 52.00	$ 156.00	$ 52.00	$ 156	$ 208.00	$ 208	
398	14		Soap Dispenser	1	0%	1	EA	$ 52.00	$ 156.00	$ 52.00	$ 156	$ 208.00	$ 208	
399	14		(36" L) Grab Bar	1	0%	1	EA	$ 52.00	$ 182.00	$ 52.00	$ 182	$ 234.00	$ 234	
400	14		(42" L) Grab Bar	1	0%	1	EA	$ 52.00	$ 182.00	$ 52.00	$ 182	$ 234.00	$ 234	
401	14		(808mm Ø X 549mm H) Suspended Fire Place Manf : Zen Fire Places Color : Stain Black	1	0%	1	EA	$ 650.00	$ 3,900.00	$ 650.00	$ 3,900	$ 4,550.00	$ 4,550	
402	14		(4" H) Back Splash Manf : Groove Tiles Raku Coffee Matt Finger Mosaic	4	10%	4	M	$ 78.00	$ 117.00			$ 195.00		
403	14		(140mm H X 760mm W) Top Cabinet W/ Door Manf : Custom American Oak Doors Finish ; TBC	12	10%	13	M	$ 130.00	$ 520.00	$ 1,716.00	$ 6,864	$ 650.00	$ 8,580	
404	14		(210mm H X 760mm W) Bottom Cabinet W/ Door Manf : Custom American Oak Doors Finish ; TBC	14	10%	15	M	$ 130.00	$ 585.00	$ 2,002.00	$ 9,009	$ 715.00	$ 11,011	
405	14		(40 mm T) Open Shelves Finish : American Oak	7	10%	8	M	$ 130.00	$ 455.00	$ 1,001.00	$ 3,504	$ 585.00	$ 4,505	
406	14		Bench W/ Store Under	3	10%	3	M	$ 78.00	$ 117.00	$ 257.40	$ 386	$ 195.00	$ 644	
407	14		Log Storage	2	10%	2	M	$ 65.00	$ 390.00	$ 143.00	$ 858	$ 455.00	$ 1,001	
408	14		Walk In Closet Color : Antique Smoked & Limed	3	10%	3	M	$ 130.00	$ 650.00	$ 429.00	$ 2,145	$ 780.00	$ 2,574	
409	14		C Board	2	10%	2	M	$ 78.00	$ 117.00	$ 171.60	$ 257	$ 195.00	$ 429	
410	14		(200 mm Slim) Vanity Bottom Cabinet W/ Door Handles Manf : Boston Oak Finish ; Wood Matt	4	10%	4	M	$ 130.00	$ 585.00	$ 572.00	$ 2,574	$ 715.00	$ 3,146	
411	14		"OHC"	2	10%	2	M	$ 130.00	$ 520.00	$ 286.00	$ 1,144	$ 650.00	$ 1,430	
412	14		(240mm T) Floating Timber Bar Cabinet Finish : American Oak	2	10%	2	M	$ 130.00	$ 520.00	$ 286.00	$ 1,144	$ 650.00	$ 1,430	
413	14		Wine Storage Display Framed Glass Door & Panel Hardware : Black	2	10%	2	M	$ 130.00	$ 520.00	$ 286.00	$ 1,144	$ 650.00	$ 1,430	
414	14		"Brm" Cabinet	2	10%	2	M	$ 130.00	$ 520.00	$ 286.00	$ 1,144	$ 650.00	$ 1,430	

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415	14		Linen Manf : Kathey Finish ; Pure Green	4	10%	4	M	$ 130.00	$ 585.00	$ 572.00	$ 2,574	$ 715.00	$ 3,146	
416	14		(30mm To 40 mm) Counter Top Manf : CDK Finish : Bordeaux Crystal Quartzite	6	10%	7	SM	$ 130.00	$ 650.00	$ 858.00	$ 4,290	$ 780.00	$ 5,148	
417	14		(20mm With 50 mm) Bench Top Manf : CDK Finish : Bordeaux Crystal Quartzite	4	10%	4		$ 130.00	$ 520.00	$ 572.00	$ 2,288	$ 650.00	$ 2,860	
418	14		Lavatory Counter Top Manf : Denton Rem Finish ; Velvet	2	10%	2	SM	$ 130.00	$ 650.00	$ 286.00	$ 1,430	$ 780.00	$ 1,716	
			First Floor											
419	16		(920 mm X 900 mm) Shower Enclosure W/ Glass Screen (2M H)	1	0%	1	EA	$ 650.00	$ 2,600.00	$ 650.00	$ 2,600	$ 3,250.00	$ 3,250	
420	16		(1 M X 1.800 M) Shower Enclosure	1	0%	1	EA	$ 650.00	$ 2,600.00	$ 650.00	$ 2,600	$ 3,250.00	$ 3,250	
421	16		(700 mm W X 1000mm H) LED Backlit Arched Mirror Finish : Farmless Lighting ; LED Backlit	1	0%	1	EA	$ 130.00	$ 390.00	$ 130.00	$ 390	$ 520.00	$ 520	
			Toilet Accessories											
422	16		Tissue Holder	2	0%	2	EA	$ 52.00	$ 156.00	$ 104.00	$ 312	$ 208.00	$ 416	
423	16		Soap Dispenser	2	0%	2	EA	$ 52.00	$ 156.00	$ 104.00	$ 312	$ 208.00	$ 416	
424	16		(36" L) Grab Bar	2	0%	2	EA	$ 52.00	$ 182.00	$ 104.00	$ 364	$ 234.00	$ 468	
425	16		(42" L) Grab Bar	2	0%	2	EA	$ 52.00	$ 182.00	$ 104.00	$ 364	$ 234.00	$ 468	
426	16		Closet Color : Antique Smoked & Limed	5	10%	6	M	$ 130.00	$ 650.00	$ 715.00	$ 3,575	$ 780.00	$ 4,290	
427	16		Walk In Closet Color : Antique Smoked & Limed	12	10%	13	M	$ 130.00	$ 650.00	$ 1,716.00	$ 8,580	$ 780.00	$ 10,296	
428	16		Linen Manf : Kathey Finish ; Pure Green	4	10%	4	M	$ 130.00	$ 520.00	$ 572.00	$ 2,288	$ 650.00	$ 2,860	
429	16		Chute	1	10%	1	M	$ 650.00	$ 3,900.00	$ 715.00	$ 4,290	$ 4,550.00	$ 5,005	
430	16		Vanity Bottom Cabinet(200 mm Slim) Vanity Bottom Cabinet W/ Door Handles Manf : Boston Oak Finish ; Wood Matt	4	10%	4	M	$ 130.00	$ 585.00	$ 572.00	$ 2,574	$ 715.00	$ 3,146	
431	16		Bank Of Drawers	3	10%	3	M	$ 130.00	$ 390.00	$ 429.00	$ 1,287	$ 520.00	$ 1,716	
432	16		Tiled Shelf	7	10%	8	M	$ 130.00	$ 390.00	$ 1,001.00	$ 3,003	$ 520.00	$ 4,004	
433	16		Built-In Bedhead	4	10%	4	M	$ 130.00	$ 390.00	$ 572.00	$ 1,716	$ 520.00	$ 2,288	
434	16		Glass Balustrading	10	10%	11	M	$ 130.00	$ 520.00	$ 1,430.00	$ 5,720	$ 650.00	$ 7,150	

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METCON ESTIMATORS

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435	**16**		(500mm H) Rendered Lightweight Wall With Glass Balustrading To (1.1 M)	14	10%	15	M	$ 130.00	$ 520.00	$ 2,002.00	$ 8,008	$ 650.00	$ 10,010	
436	**16**		Full Length Mirror With Shelve	2	10%	2	M	$ 130.00	$ 520.00	$ 286.00	$ 1,144	$ 650.00	$ 1,430	
437	**16**		(3'-0" H) Slatted Stair Hand Rail Color ; Powder Coated In Color Monument	4	10%	4	M	$ 39.00	$ 156.00	$ 171.60	$ 686	$ 195.00	$ 858	
438	**16**		(3'-6" H) Guard Rail	12	10%	13	M	$ 39.00	$ 117.00	$ 514.80	$ 1,544	$ 156.00	$ 2,059	
439	**16**		Lavatory Counter Top	2	10%	2	SM	$ 130.00	$ 650.00	$ 286.00	$ 1,430	$ 780.00	$ 1,716	
			Roof											
440	**18**		(0.700M W) Bench Seat	7	10%	8	M	$ 130.00	$ 390.00	$ 1,001.00	$ 3,003	$ 520.00	$ 4,004	
441	**18**		(1220 mm H) W With (150 mm H Glass Balustrading Over Manf : Water Art Glass	16	10%	18	M	$ 130.00	$ 520.00	$ 2,288.00	$ 9,152	$ 650.00	$ 11,440	
442	**18**		(1310 H) Light Weight Wall	16	10%	18	M	$ 130.00	$ 390.00	$ 2,288.00	$ 6,864	$ 520.00	$ 9,152	
443	**18**		Window Hood	2	10%	2	SM	$ 130.00	$ 585.00	$ 286.00	$ 1,287	$ 715.00	$ 1,573	
			Specialties Sub Total							**$ 29,923.40**	**$ 121,024.80**			**$ 150,948**
	DIVISION 11- EQUIPMENT													
			Service Equipment's											
444	14		(60mm x 60mm) Bin	1	0%	1	EA	$ 195.00	$ 455.00	$ 195.00	$ 455	$ 650.00	$ 650	
445	14		Dishwasher	1	0%	1	EA	$ 650.00	$ 1,560.00	$ 650.00	$ 1,560	$ 2,210.00	$ 2,210	
446	14		Oven	1	0%	1	EA	$ 650.00	$ 1,300.00	$ 650.00	$ 1,300	$ 1,950.00	$ 1,950	
447	14		Dryer	1	0%	1	EA	$ 390.00	$ 780.00	$ 390.00	$ 780	$ 1,170.00	$ 1,170	
448	14		Washing MAchine	1	0%	1	EA	$ 390.00	$ 780.00	$ 390.00	$ 780	$ 1,170.00	$ 1,170	
449	14		Bar Fridge	2	0%	2	EA	$ 650.00	$ 2,600.00	$ 1,300.00	$ 5,200	$ 3,250.00	$ 6,500	
450	14		Fridge	1	0%	1	EA	$ 650.00	$ 2,600.00	$ 650.00	$ 2,600	$ 3,250.00	$ 3,250	
			Equipment Sub Total							**$ 4,225.00**	**$ 12,675.00**			**$ 16,900**
	DIVISION 22- PLUMBING													
			Plumbing Fixtures											
			Ground Floor											
451	**14**		(810mm W X 480mm D X 25mm H) Kitchen Sink Manf : Harvey Norman Commercial Finish ; Gloss White	2	0%	2	EA	$ 520.00	$ 1,300.00	$ 1,040.00	$ 2,600	$ 1,820.00	$ 3,640	
452	**14**		Lavatory Manf : Harvey Norman Commercial Color ; White Matte Finish	3	0%	3	EA	$ 520.00	$ 1,235.00	$ 1,560.00	$ 3,705	$ 1,755.00	$ 5,265	
453	**14**		Water Closet Manf : Harvey Norman Commercial Toilet Pan W/ No-Flush Plate	1	0%	1	EA	$ 520.00	$ 1,170.00	$ 520.00	$ 1,170	$ 1,690.00	$ 1,690	

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454	**14**		Relocation Of "HWS"	1	0%	1	EA	$ 650.00	$ -	$ 650.00	$ -	$ 650.00	$ 650	
			First Floor											
455	**16**		Lavatory Manf : Harvey Norman Commercial Color ; White Matte Finish	3	0%	3	EA	$ 520.00	$ 1,235.00	$ 1,560.00	$ 3,705	$ 1,755.00	$ 5,265	
456	**16**		(1550mm L X 780mm W X 580mm H) Bath Tub Manf : Faenza Finish ; Matt	2	0%	2	EA	$ 650.00	$ 1,950.00	$ 1,300.00	$ 3,900	$ 2,600.00	$ 5,200	
457	**16**		Water Closet Manf : Harvey Norman Commercial Toilet Pan W/ No-Flush Plate	2	0%	2	EA	$ 520.00	$ 1,170.00	$ 1,040.00	$ 2,340	$ 1,690.00	$ 3,380	
			Domestic Water Pipe & Sanitary Pipe											
			Ground Floor											
458	**14**		Allowances For Sanitary & Water Pipe	26	10%	29	SM	$ 15.60	$ 23.40	$ 446.16	$ 669	$ 39.00	$ 1,115	
			First Floor											
459	**16**		Allowances For Sanitary & Water Pipe	27	10%	30	SM	$ 15.60	$ 23.40	$ 463.32	$ 695	$ 39.00	$ 1,158	
			Plumbing Sub Total							**$ 8,579.48**	**$ 18,784.22**			**$ 27,364**
	DIVISION 26- ELECTRICAL													
			Lighting Fixtures Ground Floor											
460	30,31		(104mm x H45mm) LEDlux Vivid Colour Switch Downlight MNF: Beacon Lighting SKU: 170571	39	0%	39	EA	$ 195.00	$ 455.00	$ 7,605.00	$ 17,745	$ 650.00	$ 25,350	
461	30,31		(Dia 89 x H80mm) Surface LED Tri-Colour 80mm Dimmable Surface Mounted Downlight Mnf: Beacon Lighting	9	0%	9	EA	$ 195.00	$ 455.00	$ 1,755.00	$ 4,095	$ 650.00	$ 5,850	
462	30,31		(W 1000 x H 650mm) Betty Pendant Mnf: The Styling Republi	3	0%	3	EA	$ 260.00	$ 520.00	$ 780.00	$ 1,560	$ 780.00	$ 2,340	
463	30,31		(Dia 90 x D132mm)Fluro Light-Ceiling Circ. Mnf: Beacon Lighting SKU: 220238	11	0%	11	EA	$ 195.00	$ 416.00	$ 2,145.00	$ 4,576	$ 611.00	$ 6,721	
464	30,31		(Dia 86 x H89mm) Ceiling Mount Light Mnf: Beacon Lighting SKU: 220948	7	0%	7	EA	$ 195.00	$ 416.00	$ 1,365.00	$ 2,912	$ 611.00	$ 4,277	
465	30,31		(Dia 86 x H89mm) Rooftop Lights Mnf: Beacon Lighting SKU: 220948	4	0%	4	EA	$ 195.00	$ 429.00	$ 780.00	$ 1,716	$ 624.00	$ 2,496	
466	30,31		Domus Line LED Strip Lighting MNF: Dorset Australia FlexyLED AT6 24V Striplig	37	10%	41	M	$ 19.50	$ 58.50	$ 793.65	$ 2,381	$ 78.00	$ 3,175	

PROJECT	Matt's Residence (Sample)													Rev(0)
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BASE BID	$		3,674,494											

SR #	DWG. NO.	CSI NO.	DESCRIPTION	QTY.	WASTE	QTY. W/ WASTE	UNIT	LABOR/EQUIP. COST	MATERIAL COST	TOTAL LABOR	TOTAL MATERIAL	TOTAL UNIT COST	TOTAL COST	SUBTOTALS
467	30,31		Sentinel 2 Light Spotlight with Sensor Mnf: Beacon Lighting Colour: Black	1	0%	1	EA	$ 195.00	$ 429.00	$ 195.00	$ 429	$ 624.00	$ 624	
468	30,31		(W 900 x D 300 x H 320mm) Fonteyn Oval Chandelier Mnf: St. Barts SKU: 61253	1	0%	1	EA	$ 260.00	$ 585.00	$ 260.00	$ 585	$ 845.00	$ 845	
469	30,31		LED Back Lighting for Mirror	3	0%	3	EA	$ 195.00	$ 455.00	$ 585.00	$ 1,365	$ 650.00	$ 1,950	
			Lighting Fixtures First Floor and Roof											
470	30,31		(104mm x H45mm) LEDlux Vivid Colour Switch Downlight MNF: Beacon Lighting	37	0%	37	EA	$ 195.00	$ 455.00	$ 7,215.00	$ 16,835	$ 650.00	$ 24,050	
471	30,31		(W600 x H 700mm) Pendant Light Mnf: The Lighting Collective	4	0%	4	EA	$ 260.00	$ 520.00	$ 1,040.00	$ 2,080	$ 780.00	$ 3,120	
472	30,31		(Dia 90 x D132mm) Wall Mount Light Mnf: Beacon Lighting SKU: 220238	13	0%	13	EA	$ 260.00	$ 559.00	$ 3,380.00	$ 7,267	$ 819.00	$ 10,647	
473	30,31		Domus Line LED Strip Lighting MNF: Dorset Australia FlexyLED AT6 24V Striplig	14	10%	15	M	$ 19.50	$ 58.50	$ 300.30	$ 901	$ 78.00	$ 1,201	
474	30,31		(Dia 89 x H80mm) Surface LED Tri-Colour 80mm Dimmable Surface Mounted Downlight Mnf: Beacon Lighting	1	0%	1	EA	$ 195.00	$ 455.00	$ 195.00	$ 455	$ 650.00	$ 650	
			Power First Floor											
475	30,31		GPO's Double Power Outlet Mnf: Clipsal	2	0%	2	EA	$ 130.00	$ 286.00	$ 260.00	$ 572	$ 416.00	$ 832	
476	30,31		WP GPO's Double Power Outlet Mnf: Clipsal	16	0%	16	EA	$ 130.00	$ 286.00	$ 2,080.00	$ 4,576	$ 416.00	$ 6,656	
477	30,31		GPO's Single Power Outlet Mnf: Clipsal	1	0%	1	EA	$ 130.00	$ 286.00	$ 130.00	$ 286	$ 416.00	$ 416	
			Power Ground Floor											
478	30,31		GPO's Double Power Outlet Mnf: Clipsal	24	0%	24	EA	$ 130.00	$ 286.00	$ 3,120.00	$ 6,864	$ 416.00	$ 9,984	
479	30,31		WP GPO's Double Power Outlet Mnf: Clipsal	1	0%	1	EA	$ 130.00	$ 286.00	$ 130.00	$ 286	$ 416.00	$ 416	
480	30,31		GPO's Single Power Outlet Mnf: Clipsal	10	0%	10	EA	$ 130.00	$ 286.00	$ 1,300.00	$ 2,860	$ 416.00	$ 4,160	
			Equipments											
481	30,31		Airfusion Radar DC Fan-CEILING FAN Mnf: NIL SKU: 212870	4	0%	4	EA	$ 195.00	$ 455.00	$ 780.00	$ 1,820	$ 650.00	$ 2,600	

PROJECT Matt's Residence (Sample) **Rev(0)**

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METCON ESTIMATORS

BASE BID $ *3,674,494*

SR #	DWG. NO.	CSI NO.	DESCRIPTION	QTY.	WASTE	QTY. W/ WASTE	UNIT	LABOR/EQUIP. COST	MATERIAL COST	TOTAL LABOR	TOTAL MATERIAL	TOTAL UNIT COST	TOTAL COST	SUBTOTALS
			Electrical Sub Total							**$ 36,193.95**	**$ 82,165.85**			**$ 118,360**
	DIVISION 28- ELECTRONIC SAFETY & SECURITY													
482	30,31		Smoke Alarm	8	0%	8	EA	$ 130.00	$ 260.00	$ 1,040.00	$ 2,080	$ 390.00	$ 3,120	
483	30,31		Phone / Data Point	2	0%	2	EA	$ 104.00	$ 156.00	$ 208.00	$ 312	$ 260.00	$ 520	
484	30,31		T.V Point	1	0%	1	EA	$ 104.00	$ 156.00	$ 104.00	$ 156	$ 260.00	$ 260	
485	30,31		Data Outlet	1	0%	1	EA	$ 130.00	$ 260.00	$ 130.00	$ 260	$ 390.00	$ 390	
			Electronic Safety & Security Sub Total							**$ 1,482.00**	**$ 2,808.00**			**$ 4,290**
	DIVISION 32- EXTERIOR IMPROVEMENT/SITE													
			Curb & Pavement											
486	**7**		(0.355 M X 2.810 M) Landscape Stair	29	10%	32	M	$ 13.00	$ 19.50	$ 414.70	$ 622	$ 32.50	$ 1,037	
487	**7**		Concrete Pathway	22	10%	24	SM	$ 65.00	$ 104.00	$ 1,573.00	$ 2,517	$ 169.00	$ 4,090	
488	**7**		Suspended Concrete Slab For Deck	78	10%	86	SM	$ 65.00	$ 104.00	$ 5,577.00	$ 8,923	$ 169.00	$ 14,500	
489	**7**		Gravel	7	10%	8	SM	$ 19.50	$ 32.50	$ 150.15	$ 250	$ 52.00	$ 400	
490	**7**		Concrete Bench Seat	7	10%	8	SM	$ 65.00	$ 91.00	$ 500.50	$ 701	$ 156.00	$ 1,201	
491	**7**		Paved Pathway Exposed Aggregate Driveway Color : Heavy Exposure	26	10%	29	SM	$ 65.00	$ 91.00	$ 1,859.00	$ 2,603	$ 156.00	$ 4,462	
492	**7**		Non-Structural Pavement Slab Min (100mm T) SL82 Mesh Central	119	10%	131	SM	$ 65.00	$ 91.00	$ 8,508.50	$ 11,912	$ 156.00	$ 20,420	
			Landscaping											
493	**9**		(100 sq.) Steel Post	13	0%	13	EA	$ 26.00	$ 52.00	$ 338.00	$ 676	$ 78.00	$ 1,014	
494	**9**		Palm Tree	9	0%	9	EA	$ 65.00	$ 1,300.00	$ 585.00	$ 11,700	$ 1,365.00	$ 12,285	
495	**9**		Garden Bed	11	10%	12	SM	$ 10.40	$ 15.60	$ 125.84	$ 189	$ 26.00	$ 315	
496	**9**		Turf	86	10%	95	SM	$ 26.00	$ 39.00	$ 2,459.60	$ 3,689	$ 65.00	$ 6,149	
			Utility											
			Strom Pipe											
497	**8**		Strom Cleanout	8	0%	8	EA	$ 130.00	$ 455.00	$ 1,040.00	$ 3,640	$ 585.00	$ 4,680	
498	**8**		Strom Double Cleanout	2	0%	2	EA	$ 130.00	$ 455.00	$ 260.00	$ 910	$ 585.00	$ 1,170	
499	**8**		Strom Manhole	2	0%	2	EA	$ 650.00	$ 3,900.00	$ 1,300.00	$ 7,800	$ 4,550.00	$ 9,100	
500	**8**		Manhole	1	0%	1	EA	$ 650.00	$ 3,900.00	$ 650.00	$ 3,900	$ 4,550.00	$ 4,550	
501	**8**		Water Meter	1	0%	1	EA	$ 650.00	$ 1,300.00	$ 650.00	$ 1,300	$ 1,950.00	$ 1,950	
502	**8**		Strom Water Line	96	10%	106	M	$ 13.00	$ 39.00	$ 1,372.80	$ 4,118	$ 52.00	$ 5,491	
			Irrigation											
503	**8**		Allowances For Irrigation Pipe	11	10%	12	SM	$ 10.40	$ 15.60	$ 125.84	$ 189	$ 26.00	$ 315	

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METCON ESTIMATORS

BASE BID *$ 3,674,494*

SR #	DWG. NO.	CSI NO.	DESCRIPTION	QTY.	WASTE	QTY. W/ WASTE	UNIT	LABOR/EQUIP. COST	MATERIAL COST	TOTAL LABOR	TOTAL MATERIAL	TOTAL UNIT COST	TOTAL COST	SUBTOTALS
			Miscellaneous											
504	7		Vertical Timber Look Screen To Outdoor Shower	1	0%	1	EA	$ 195.00	$ 585.00	$ 195.00	$ 585	$ 780.00	$ 780	
505	7		(1.030 M Long) Pedestrian Access Gate	2	0%	2	EA	$ 390.00	$ 650.00	$ 780.00	$ 1,300	$ 1,040.00	$ 2,080	
506	7		Fence Gate	2	0%	2	EA	$ 390.00	$ 650.00	$ 780.00	$ 1,300	$ 1,040.00	$ 2,080	
507	7		(1.400 M Ø) Fire Pit Manf : Nominated Trade	1	0%	1	EA	$ 650.00	$ 3,900.00	$ 650.00	$ 3,900	$ 4,550.00	$ 4,550	
508	7		Telstra Pit	2	0%	2	EA	$ 650.00	$ 1,300.00	$ 1,300.00	$ 2,600	$ 1,950.00	$ 3,900	
509	7		(1.2M H) Clear Toughened Frameless Glass Pool Fencing Manf : Water Art Glass Clear Toughened Frameless Glass Balustrade With Neck Top Rail	46	10%	51	M	$ 130.00	$ 455.00	$ 6,578.00	$ 23,023	$ 585.00	$ 29,601	
510	7		(600 h) Rendered Block Work Wall	12	10%	13	M	$ 39.00	$ 117.00	$ 514.80	$ 1,544	$ 156.00	$ 2,059	
511	7		Staggered Height Timber Posts Max Space 125mm	3	10%	3	M	$ 13.00	$ 19.50	$ 42.90	$ 64	$ 32.50	$ 107	
512	7		(700 h) Rendered Retaining Wall	3	10%	3	M	$ 19.50	$ 58.50	$ 64.35	$ 193	$ 78.00	$ 257	
513	7		(960 h) Rendered Retaining Wall	3	10%	3	M	$ 19.50	$ 58.50	$ 64.35	$ 193	$ 78.00	$ 257	
514	7		(2.400m X 0.900 M) Clothes Line	1	0%	1	EA	$ 52.00	$ 78.00	$ 52.00	$ 78	$ 130.00	$ 130	
515	7		Wrap Down Timber Bench Seat	5	10%	6	SM	$ 39.00	$ 65.00	$ 214.50	$ 358	$ 104.00	$ 572	
516	7		Louvred Pergola Over Manf : Eurola Finish ; Custom Powder Coating in Dulux Dieskau Or Standard Texture White	27	10%	30	SM	$ 52.00	$ 78.00	$ 1,544.40	$ 2,317	$ 130.00	$ 3,861	
			Exterior Improvement Sub Total							**$ 40,270.23**	**$ 103,093.77**			**$ 143,364**
TOTAL										**$ 1,124,979**	**$ 1,732,560**			**$ 2,826,534**
OVERHEAD & PROFIT						**20%**								**$ 565,307**
INSURANCE						**3%**								**$ 84,796**
CONTINGENCY						**7%**								**$ 197,857**
TOTAL BASE BID														**$ 3,674,494**