

GENERAL SUMMARY

Project Name: DANIEL TEEL RESIDENTIAL HOUSE
 Project ID: 1005-01
 Scope: G.C.
 No. Of Floors: 2
 Date: 3-May-24



BUILDING GSF 5,789

DIVISION NO.	DESCRIPTION	TOTAL DIV. COST	TOTAL DIV. COST (PER SF)
1000	GENERAL REQUIREMENTS	\$ 15,700	\$ 2.71
2000	CONCRETE	\$ 39,443	\$ 6.81
6000	WOOD, PLASTIC & COMPONENTS	\$ 30,287	\$ 5.23
7000	THERMAL AND MOISTURE PROTECTION	\$ 59,952	\$ 10.36
8000	OPENINGS	\$ 82,354	\$ 14.23
9000	FINISHES	\$ 169,959	\$ 29.36
11000	SPECIALITIES	\$ 33,855	\$ 5.85
12000	FURNISHES	\$ 25,846	\$ 4.46
22000	PLUMBING	\$ 36,839	\$ 6.36
23000	HVAC	\$ 4,284	\$ 0.74
26000	ELECTRICAL	\$ 24,878	\$ 4.30
32000	EARTHWORK	\$ 6,639	\$ 1.15
TOTAL TRADE COST		\$ 530,035	\$ 92
OVERHEAD AND PROFIT			
	15%	\$ 79,505.21	\$ 13.73
INSURANCE	3%	\$ 15,901	\$ 2.75
CONTINGENCY	5%	\$ 26,502	\$ 4.58
TAX	9.5%	\$ 50,353	\$ 8.70
SUGGESTED BID		\$ 702,296	\$ 121.32

DETAILED BREAKDOWN OF ITEMS

Project Name **DANIEL TEEL RESIDENTIAL HOUSE**
 Project ID: **1005-01**
 Scope: **G.C.**



ACE SERVICES
 DESIGN ESTIMATE DELIVER

Date: **3-May-24**

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOURL	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
GENERAL REQUIREMENTS													
1			Permits	LS	1	0%	1	24.000	\$ 50.00	\$ 1,200.00	\$ -	\$ 1,200.00	\$ 1,200
2			Supervision and Coordination	LS	1	0%	1	120.000	\$ 50.00	\$ 6,000.00	\$ -	\$ 6,000.00	\$ 6,000
3			Submittals and Shop drawings	LS	1	0%	1		\$ -	\$ -	\$ -	\$ -	\$ -
4			Final Cleaning	LS	1	0%	1	30.000	\$ 50.00	\$ 1,500.00	\$ -	\$ 1,500.00	\$ 1,500
5			Mobilization Costs	LS	1	0%	1	50.000	\$ 60.00	\$ 3,000.00	\$ -	\$ 3,000.00	\$ 3,000
6			Temporary Control & Facilities	LS	1	0%	1	80.000	\$ 50.00	\$ 4,000.00	\$ -	\$ 4,000.00	\$ 4,000
7			Scaffolding	LS	1	0%	1		\$ -	\$ -	\$ -	\$ -	\$ -
												SUBTOTAL	\$ 15,700
CONCRETE													
FOOTINGS													
8			F1 footing reinf. w/ [6]-#5, [4]-#5 dowels w/ hooks, #4 stirrups @ 6" o.c. Size: 4'-0"x4'-0"x2'-0"	CY	5	10%	5	2.650	\$ 59.25	\$ 157.01	\$ 210.00	\$ 367.01	\$ 1,914
9			Grade beam-1 footing reinf. w/ [2]-#5 cont. bar Top & Bottom & #3 stirrups @ 30" o.c. Size: 1'-0"x1'-7"	CY	5	10%	6	2.650	\$ 59.25	\$ 157.01	\$ 210.00	\$ 367.01	\$ 2,213
10			Grade beam-2 footing reinf. w/ [2]-#5 cont. bar Top & Bottom & #3 stirrups @ 30" o.c. Size: 1'-0"x1'-7"	CY	11	10%	12	2.650	\$ 59.25	\$ 157.01	\$ 210.00	\$ 367.01	\$ 4,426
11			Grade beam-3 footing reinf. w/ [2]-#5 cont. bar Top & Bottom & #3 stirrups @ 30" o.c. Size: 1'-0"x1'-7"	CY	12	10%	14	2.650	\$ 59.25	\$ 157.01	\$ 210.00	\$ 367.01	\$ 4,994
12			Grade beam-4 footing reinf. w/ [2]-#5 cont. bar Top & Bottom & #3 stirrups @ 30" o.c. Size: 1'-0"x1'-7"	CY	9	10%	10	2.650	\$ 59.25	\$ 157.01	\$ 210.00	\$ 367.01	\$ 3,499
REBARS													
13			#4 Bar	LBS	657	10%	723	2.650	\$ 59.25	\$ 1.49	\$ 0.10	\$ 1.59	\$ 1,148
14			#5 Bar	LBS	439	10%	483	2.650	\$ 59.25	\$ 1.49	\$ 0.10	\$ 1.59	\$ 767
SLAB													
15			3-1/2" thick concrete slab reinf. w/ #3 bar @ 12" o.c. each direction	SF	1313	10%	1444	0.021	\$ 59.25	\$ 1.24	\$ 2.18	\$ 3.42	\$ 4,946
16			3-1/2" thick concrete slab reinf. w/ #4 bar @ 15" each direction	SF	1313	10%	1444		\$ 59.25	\$ -	\$ -	\$ -	\$ -
17			5" thick concrete slab reinf. w/ #3 bar @ 12" o.c. each direction	SF	3017	10%	3319	0.025	\$ 59.25	\$ 1.48	\$ 3.20	\$ 4.68	\$ 15,536
18			5" thick concrete slab reinf. w/ #4 bar @ 15" each direction	SF	3017	10%	3319		\$ 59.25	\$ -	\$ -	\$ -	\$ -
												SUBTOTAL	\$ 39,443
WOOD, PLASTIC & COMPOSITES													
TRIM													
19			White Window Trim	LF	303	10%	333	0.036	\$ 58.00	\$ 2.09	\$ 2.31	\$ 4.40	\$ 1,467
20			3" Roof wall trim	LF	148	10%	163	0.033	\$ 58.00	\$ 1.91	\$ 2.05	\$ 3.96	\$ 646
21			4" wide corner trim	LF	339	10%	373	0.035	\$ 58.00	\$ 2.03	\$ 2.14	\$ 4.17	\$ 1,557
22			8" wide Baseboard Trim	LF	307	10%	338	0.042	\$ 58.00	\$ 2.44	\$ 4.13	\$ 6.57	\$ 2,220
23			White Door Trim	LF	191	10%	210	0.036	\$ 58.00	\$ 2.09	\$ 2.31	\$ 4.40	\$ 922
24			Rake Side Trim	LF	162	10%	178	0.033	\$ 58.00	\$ 1.91	\$ 2.05	\$ 3.96	\$ 706
SHEATHING													
25			1/2" CDX Plywood sheathing @ roof	SF	5774	10%	6351	0.018	\$ 58.00	\$ 1.04	\$ 1.19	\$ 2.23	\$ 14,189
26			3/4" CDX Plywood Sheathing @ floor	SF	1360	10%	1496	0.018	\$ 58.00	\$ 1.04	\$ 1.28	\$ 2.32	\$ 3,477
27			1/2" CDX Plywood sheathing @ Wall	SF		10%	0	0.018	\$ 58.00	\$ 1.04	\$ 1.19	\$ 2.23	\$ -
STAIRS & RAILING													
28			3'-8" wide wooden stairs	RISERS	18	10%	20	0.750	\$ 58.00	\$ 43.50	\$ 36.16	\$ 79.66	\$ 1,577
29			Wooden Handrail, 3'-6"H	LF	40	10%	44	0.450	\$ 58.00	\$ 26.10	\$ 42.88	\$ 68.98	\$ 3,040
POST													
30			Post - 6x6 Wood post, 9'-0"H	EA	6	0%	6	0.381	\$ 58.00	\$ 22.10	\$ 59.13	\$ 81.23	\$ 487
												SUBTOTAL	\$ 30,287
THERMAL AND MOISTURE PROTECTION													
EXTERIOR FINISHES													
31			Metal Siding	SF	3895	10%	4285	0.055	\$ 51.00	\$ 2.81	\$ 3.75	\$ 6.56	\$ 28,085
32			Standing seam metal roofing	SF	1392	10%	1531	0.065	\$ 51.00	\$ 3.32	\$ 4.80	\$ 8.12	\$ 12,426
33			Asphalt Roof Shingles	SF	4382	10%	4820	0.013	\$ 51.00	\$ 0.66	\$ 1.63	\$ 2.29	\$ 11,053
34			Stucco Finish	SF	24	10%	26	0.072	\$ 51.00	\$ 3.67	\$ 1.80	\$ 5.47	\$ 144
35			Soffit	SF	345	10%	380	0.035	\$ 51.00	\$ 1.79	\$ 3.25	\$ 5.04	\$ 1,911
36			Peak Trim @ Ridge	LF	284	10%	312	0.030	\$ 51.00	\$ 1.53	\$ 1.88	\$ 3.41	\$ 1,065
37			Downspout, 19H	EA	17	0%	17	1.045	\$ 51.00	\$ 53.30	\$ 60.99	\$ 114.29	\$ 1,943
38			Eave Fascia	LF	187	10%	205	0.036	\$ 51.00	\$ 1.84	\$ 3.24	\$ 5.08	\$ 1,042
39			Alum. Gutter	LF	187	10%	205	0.058	\$ 51.00	\$ 2.96	\$ 5.13	\$ 8.09	\$ 1,661
40			Hardie Wrap Column Finish	SF	108	10%	119	0.037	\$ 51.00	\$ 1.89	\$ 3.35	\$ 5.24	\$ 622
												SUBTOTAL	\$ 59,952
OPENINGS													
DOORS													
41			Exterior Double Sliding Glass Door Size: 14'-0"x6'-8"	EA	1	0%	1	13.260	\$ 58.00	\$ 769.08	\$ 3,314.99	\$ 4,084.07	\$ 4,084
42			Exterior Glass Door Size: 12'-0"x9'-0"	EA	1	0%	1	15.540	\$ 58.00	\$ 899.72	\$ 3,834.00	\$ 4,733.72	\$ 4,724
43			Exterior Hinged Glass Door Size: 3'-0"x6'-8"	EA	2	0%	2	5.680	\$ 58.00	\$ 329.44	\$ 710.36	\$ 1,039.80	\$ 2,080
44			Exterior Roll-up Garage Metal Door, Size: 8'-0"x8'-0"	EA	1	0%	1	14.180	\$ 58.00	\$ 822.44	\$ 3,545.60	\$ 4,368.04	\$ 4,368
45			Exterior Roll-up Garage Metal Door, Size: 10'-0"x8'-0"	EA	1	0%	1	17.730	\$ 58.00	\$ 1,028.34	\$ 4,432.00	\$ 5,460.34	\$ 5,460
46			Exterior Roll-up Garage Metal Door, Size: 18'-0"x18'-0"	EA	1	0%	1	36.000	\$ 58.00	\$ 2,088.00	\$ 14,385.60	\$ 16,473.60	\$ 16,474
47			Interior Barn Door Painted Size: 3'-0"x6'-8"	EA	3	0%	3	5.203	\$ 58.00	\$ 301.77	\$ 650.33	\$ 952.10	\$ 2,856
48			Interior Hinged Door Painted Size: 2'-8"x6'-8"	EA	5	0%	5	4.630	\$ 58.00	\$ 268.54	\$ 578.79	\$ 847.33	\$ 4,237
49			Interior Hinged Door Painted Size: 3'-0"x6'-8"	EA	11	0%	11	5.202	\$ 58.00	\$ 301.72	\$ 650.30	\$ 952.02	\$ 10,472
50			Interior Pocket Door Painted Size: 2'-4"x6'-8"	EA	1	0%	1	4.041	\$ 58.00	\$ 234.38	\$ 505.10	\$ 739.48	\$ 739
51			Interior Pocket Door Painted Size: 2'-8"x6'-8"	EA	2	0%	2	4.630	\$ 58.00	\$ 268.54	\$ 578.80	\$ 847.34	\$ 1,695
HARDWARES													
52			Typical Door Hardware	EA	29	0%	29	1.750	\$ 58.00	\$ 101.50	\$ 250.00	\$ 351.50	\$ 10,194
WINDOWS													
53			Window - Type: Sliding Size: 3'-0"x2'-0"	EA	3	0%	3	1.710	\$ 58.00	\$ 99.18	\$ 213.00	\$ 312.18	\$ 937
54			Window - Type: Sliding Size: 3'-0"x4'-0"	EA	7	0%	7	3.408	\$ 58.00	\$ 197.66	\$ 426.00	\$ 623.66	\$ 4,366
55			Window - Type: Sliding Size: 5'-0"x2'-0"	EA	1	0%	1	2.850	\$ 58.00	\$ 165.30	\$ 355.00	\$ 520.30	\$ 520
56			Window - Type: Sliding Size: 6'-0"x3'-0"	EA	2	0%	2	5.110	\$ 58.00	\$ 296.38	\$ 639.00	\$ 935.38	\$ 1,871
57			Window - Type: Sliding Size: 6'-0"x4'-0"	EA	4	0%	4	6.800	\$ 58.00	\$ 394.40	\$ 852.00	\$ 1,246.40	\$ 4,986
58			Window - Type: Sliding Size: 12'-0"x4'-0"	EA	1	0%	1	10.220	\$ 58.00	\$ 592.76	\$ 1,700.00	\$ 2,292.76	\$ 2,293
												SUBTOTAL	\$ 82,354
FINISHES													
DRYWALL													

DETAILED BREAKDOWN OF ITEMS

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 Project ID: **1005-01**
 Scope: **G.C.**



ACE SERVICES
 DESIGN ESTIMATE DELIVER

Date: **3-May-24**

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
SPECIALITIES													
151	A1, A2		Quartz Countertop Solid Surface	SF	200	10%	220	0.380	\$ 58.00	\$ 22.04	\$ 75.50	\$ 97.54	\$ 21,459
152			Power Strip outlets under cabinet & Pantry Shelvings	LF	92	10%	101	0.035	\$ 58.00	\$ 2.03	\$ 2.65	\$ 4.68	\$ 472
153			1'-0" wide Wine Rack	LF	3	10%	3	0.750	\$ 58.00	\$ 43.50	\$ 80.33	\$ 123.83	\$ 409
154			1'-6" wide lockers	LF	10	10%	11	0.920	\$ 58.00	\$ 53.36	\$ 168.10	\$ 221.46	\$ 2,356
155			1'-0" wide Closet Shelvings	LF	4	10%	4	0.450	\$ 58.00	\$ 26.10	\$ 70.33	\$ 96.43	\$ 424
156			2'-0" wide Linen shelvings	LF	3	10%	3	9.580	\$ 58.00	\$ 555.64	\$ 114.00	\$ 669.64	\$ 2,210
157			36" Kitchen R/O Hood	EA	1	0%	1	6.100	\$ 58.00	\$ 353.80	\$ 1,896.00	\$ 2,249.80	\$ 2,250
158			Wooden Bench Size: 1'-6"x4'-0"	EA	1	0%	1	1.550	\$ 58.00	\$ 89.90	\$ 188.00	\$ 277.90	\$ 278
159			Wooden Bench Size: 1'-6"x5'-6"	EA	1	0%	1	1.250	\$ 58.00	\$ 101.50	\$ 210.45	\$ 311.95	\$ 312
160			Kitchen Island w/ Countertop & [5] siting chairs Size: 4'-0"x10'-0"	EA	1	0%	1	14.000	\$ 58.00	\$ 812.00	\$ 2,874.00	\$ 3,686.00	\$ 3,686
												SUBTOTAL \$	33,855
FURNISHES													
161	A2, A3		1'-6" wide base cabinets	LF	8	10%	9	1.050	\$ 58.00	\$ 60.90	\$ 128.40	\$ 189.30	\$ 1,630
162			1'-6" wide Countertop & 4" Backsplash	LF	8	10%	9	0.600	\$ 58.00	\$ 34.80	\$ 93.10	\$ 127.90	\$ 1,102
163			2'-0" wide base cabinets	LF	55	10%	60	1.100	\$ 58.00	\$ 63.80	\$ 148.70	\$ 212.50	\$ 12,817

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ACE SERVICES
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Date: **3-May-24**

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164			2'-0" wide Countertop & 4" Backsplash	LF	55	10%	60	0.880	\$ 58.00	\$ 51.04	\$ 119.70	\$ 170.74	\$ 10,298
SUBTOTAL \$ 25,846													
PLUMBING													
165	P1, P2		Free Standing Bath Tub Size: 66" x 28"	EA	1	0%	1	8.450	\$ 75.00	\$ 633.75	\$ 852.80	\$ 1,486.55	\$ 1,487
166			Shower Size: 36" x 48"	EA	1	0%	1	6.500	\$ 75.00	\$ 487.50	\$ 700.00	\$ 1,187.50	\$ 1,188
167			Shower Size: 60" x 48"	EA	1	0%	1	7.130	\$ 75.00	\$ 534.75	\$ 1,499.00	\$ 2,033.75	\$ 2,034
168			Shower Size: 72" x 42"	EA	1	0%	1	7.550	\$ 75.00	\$ 566.25	\$ 1,619.00	\$ 2,185.25	\$ 2,185
169			Shower Size: 72" x 48"	EA	1	0%	1	8.500	\$ 75.00	\$ 637.50	\$ 2,249.00	\$ 2,886.50	\$ 2,887
170			Utility Sink w/ Faucet	EA	10	0%	10	4.250	\$ 75.00	\$ 318.75	\$ 554.00	\$ 872.75	\$ 8,728
171			Water Closet	EA	5	0%	5	4.100	\$ 75.00	\$ 307.50	\$ 435.00	\$ 742.50	\$ 3,713
172			Pre made stand up shower kit	EA	4	0%	4	9.130	\$ 75.00	\$ 684.75	\$ 1,335.00	\$ 2,019.75	\$ 8,079
173			2" Water pipe	LF	117	10%	129	0.175	\$ 75.00	\$ 13.13	\$ 3.30	\$ 16.43	\$ 2,111
174			4" water pipe	LF	167	10%	183	0.234	\$ 75.00	\$ 17.55	\$ 6.60	\$ 24.15	\$ 4,430
SUBTOTAL \$ 36,839													
HVAC													
175	M1,M2		4" dia duct pipe	LF	40	10%	44	0.226	\$ 75.00	\$ 16.95	\$ 6.68	\$ 23.63	\$ 1,034
176			8"x6" Duct pipe	LF	86	10%	94	0.340	\$ 75.00	\$ 25.50	\$ 8.93	\$ 34.43	\$ 3,250
SUBTOTAL \$ 4,284													
ELECTRICAL													
177	EA,E2		110V Duplex outlet	EA	75	0%	75	0.567	\$ 75.00	\$ 42.53	\$ 18.90	\$ 61.43	\$ 4,607
178			110V Duplex receptacle waterproof outlet	EA	9	0%	9	0.640	\$ 75.00	\$ 47.99	\$ 21.33	\$ 69.32	\$ 624
179			Ceiling fan w/ Light	EA	11	0%	11	2.360	\$ 75.00	\$ 177.00	\$ 224.00	\$ 401.00	\$ 4,411
180			Cleamout	EA	2	0%	2	1.750	\$ 75.00	\$ 131.25	\$ 88.50	\$ 219.75	\$ 440
181			Exhaust fan	EA	5	0%	5	1.900	\$ 75.00	\$ 142.50	\$ 102.00	\$ 244.50	\$ 1,223
182			Single Switch	EA	62	0%	62	0.516	\$ 75.00	\$ 38.70	\$ 17.20	\$ 55.90	\$ 3,466
183			Surface mount fixture	EA	56	0%	56	1.400	\$ 75.00	\$ 105.00	\$ 75.50	\$ 180.50	\$ 10,108
SUBTOTAL \$ 24,878													
EARTHWORK													
184	S1		Excavation	CY	54	10%	59	0.920	\$ 88.00	\$ 80.96		\$ 80.96	\$ 4,809
185			Backfill	CY	9	10%	10	0.850	\$ 88.00	\$ 74.80		\$ 74.80	\$ 741
186			Dispose off	CY	45	10%	50	0.250	\$ 88.00	\$ 22.00		\$ 22.00	\$ 1,089
SUBTOTAL \$ 6,639													
PROJECTED COST											\$530,035		
OVERHEAD AND PROFIT											15%	\$79,505	
INSURANCE											3%	\$15,901	
CONTINGENCY											5%	\$26,502	
TAX											9.5%	\$50,353	
SUGGESTED BID											\$702,296		