

BASE BID	TOTAL COSTS
ESTIMATED PROJECT COST	\$ 14,74,048

DIV. NO.	CSI DIVISION	TOTAL COST	COST Per SF
DIV-01	GENERAL REQUIREMENTS	\$ 75,033.89	\$ 18.34
DIV-02	EXISTING CONDITIONS	\$ -	\$ -
DIV-03	CONCRETE	\$ 1,35,596.22	\$ 33.14
DIV-04	MASONRY	\$ -	\$ -
DIV-05	METALS	\$ 17,712.49	\$ 4.33
DIV-06	WOOD, PLASTICS & COMPOSITES	\$ 1,30,575.34	\$ 31.91
DIV-07	THERMAL & MOISTURE PROTECTION	\$ 65,255.18	\$ 15.95
DIV-08	OPENINGS	\$ 81,674.41	\$ 19.96
DIV-09	FINISHES	\$ 1,74,427.70	\$ 42.63
DIV-10	SPECIALTIES	\$ 15,079.19	\$ 3.69
DIV-11	EQUIPMENT	\$ 12,680.30	\$ 3.10
DIV-12	FURNISHINGS	\$ 52,645.37	\$ 12.87
DIV-13	SPECIAL CONSTRUCTION	\$ -	\$ -
DIV-14	CONVEYING EQUIPMENT	\$ -	\$ -
DIV-21	FIRE SUPPRESSION	\$ 17,860.63	\$ 4.36
DIV-22	PLUMBING	\$ 1,37,183.20	\$ 33.52
DIV-23	HEATING, VENTILATING, & AIR CONDITIONING (HVAC)	\$ 81,227.97	\$ 19.85
DIV-26	ELECTRICAL	\$ 65,022.90	\$ 15.89
DIV-27	COMMUNICATIONS	\$ 9,634.76	\$ 2.35
DIV-28	ELECTRONIC SAFETY & SECURITY	\$ 6,539.97	\$ 1.60
DIV-31	EARTHWORK	\$ 40,966.57	\$ 10.01
DIV-32	EXTERIOR IMPROVEMENTS	\$ 41,237.59	\$ 10.08
DIV-33	UTILITIES	\$ 43,800.00	\$ 10.70
	Subtotal	\$ 12,04,153.68	\$ 294.27
7.0%	Material Tax	\$ 59,167.19	
2.5%	Insurance	\$ 30,103.84	
5.0%	Contingency	\$ 60,207.68	
10.0%	Overhead & Profit	\$ 1,20,415.37	\$ 29.43
	Total Base Bid	\$ 14,74,047.76	\$ 323.70

NO	CD	DESIGNATED KEY	DESCRIPTION IN DETAIL	QTY	WASTAGE	QTY WITH WASTAGE	UNIT	UNIT PRICE	TOTAL LABOR HOURS	PER HOUR	TOTAL	UNIT MATERIAL COST	TOTAL MATERIAL COST	UNIT COST	ITEM COST	TRADE CODE
Date: 10-10-2025																
Project: SHAMAR RESIDENCE																
Project Location: Somerset County, NY																
Time of Construction:																
Sub Total \$ 12,04,134																
Material Tax \$ 59,167																
Overhead & Profit \$ 95,104																
Contingency \$ 60,208																
Grand Total \$ 1,28,443																
Material Tax 2.0%																
Overhead & Profit 5.0%																
Contingency 0.5%																
Change in values in this table will automatically update in complete Estimate																
General																
1	DNV-01	GC Budget Agreement	Temp power	1	0%	1	LS	-	-	-	\$ 2,798.61	\$ 2,798.61	\$ 2,798.61	\$ 2,799	1 LS	
2	DNV-01	GC Budget Agreement	Monthly electric bill	1	0%	1	LS	-	-	-	\$ 4,893.18	\$ 4,893.18	\$ 4,893	1 LS		
3	DNV-01	GC Budget Agreement	Temporary lights	1	0%	1	LS	-	-	-	\$ 3,854.38	\$ 3,854.38	\$ 3,854	1 LS		
4	DNV-01	GC Budget Agreement	Electrical Churns/Permits	1	0%	1	LS	-	-	-	\$ 1,608.78	\$ 1,608.78	\$ 1,608	1 LS		
5	DNV-01	GC Budget Agreement	Hand wash station and Restrooms	1	0%	1	LS	-	-	-	\$ 4,000.00	\$ 4,000.00	\$ 4,000	1 LS		
6	DNV-01	GC Budget Agreement	Temporary Restrooms	1	0%	1	LS	-	-	-	\$ 5,000.00	\$ 5,000.00	\$ 5,000	1 LS		
7	DNV-01	GC Budget Agreement	Mobile Office Trailer	1	0%	1	LS	-	-	-	\$ 6,000.00	\$ 6,000.00	\$ 6,000	1 LS		
8	DNV-01	GC Budget Agreement	Temples	1	0%	1	LS	-	-	-	\$ 134.07	\$ 134.07	\$ 134	1 LS		
9	DNV-01	GC Budget Agreement	Chairs	1	0%	1	LS	-	-	-	\$ 134.07	\$ 134.07	\$ 134	1 LS		
10	DNV-01	GC Budget Agreement	Printing of plans / Photographs	1	0%	1	LS	-	-	-	\$ 217.86	\$ 217.86	\$ 218	1 LS		
11	DNV-01	GC Budget Agreement	First Aid Kit	1	0%	1	LS	-	-	-	\$ 184.34	\$ 184.34	\$ 184	1 LS		
12	DNV-01	GC Budget Agreement	Hard hats and safety vests	1	0%	1	LS	-	-	-	\$ 770.48	\$ 770.48	\$ 771	1 LS		
13	DNV-01	GC Budget Agreement	First Aid Kit	1	0%	1	LS	-	-	-	\$ 1,000.00	\$ 1,000.00	\$ 1,000	1 LS		
14	DNV-01	GC Budget Agreement	Cleaning throughout the job	1	0%	1	LS	-	-	-	\$ 3,519.00	\$ 3,519.00	\$ 3,519	1 LS		
15	DNV-01	GC Budget Agreement	Self-storage	1	0%	1	LS	-	-	-	\$ 3,500.00	\$ 3,500.00	\$ 3,500	1 LS		
16	DNV-01	GC Budget Agreement	Convenience and others	1	0%	1	LS	-	-	-	\$ 3,569.00	\$ 3,569.00	\$ 3,569	1 LS		
17	DNV-01	GC Budget Agreement	Dumpster	1	0%	1	LS	-	-	-	\$ 11,228.00	\$ 11,228.00	\$ 11,228	1 LS		
18	DNV-01	GC Budget Agreement	Travel Expenses	1	0%	1	LS	-	-	-	\$ 15,000.00	\$ 15,000.00	\$ 15,000	1 LS		
Foundation																
19	DNV-01	Concrete Contractor	1 Level 20' Steel Box	644	5%	676	LF	0.009	23.67	\$ 50.0	\$ 1,381.4	\$ -	\$ -	\$ 1.84	\$ 1.83	644 LF
20	DNV-01	Concrete Contractor	12" 75# Stabilized Construction Entrance	400	5%	420	SF	0.008	8.40	\$ 50.0	\$ 420.0	\$ 2.36	\$ 907.2	\$ 3.32	\$ 1,227	400 SF
21	DNV-01	Concrete Contractor	Filter fabric @ Construction Entrance	400	5%	420	SF	0.008	8.40	\$ 50.0	\$ 420.0	\$ 0.36	\$ 147.0	\$ 0.79	\$ 315	400 SF
22	DNV-01	Concrete Contractor	Curbed Steel Panel @ Construction Entrance	400	5%	420	SF	0.008	25.20	\$ 50.0	\$ 1,260.0	\$ 8.80	\$ 2,616.0	\$ 8.19	\$ 3,276	400 SF
Concrete																
23	DNV-01	Concrete Contractor	Forming	15	5%	16	CY	0.750	58.82	\$ 60.0	\$ 3,529.4	\$ 300.00	\$ 4,709.9	\$ 551.25	\$ 8,235	15 CY
24	DNV-01	Concrete Contractor	30" Wide x 18" Thick Concrete Footing (FT1A) (193.69 LF)	388	5%	407	LBS	0.003	6.10	\$ 60.0	\$ 3,529.4	\$ 300.00	\$ 4,709.9	\$ 551.25	\$ 8,235	388 LBS
25	DNV-01	Concrete Contractor	48" @ 3" O.C. Rebar (R)	234	5%	248	LBS	0.003	3.05	\$ 60.0	\$ 181.2	\$ 3.75	\$ 50.3	\$ 2.34	\$ 434	234 LBS
26	DNV-01	Concrete Contractor	48" @ 3" O.C. Dowels (J Rebar)	1,084	5%	1,138	LBS	0.003	16.87	\$ 60.0	\$ 1,314.8	\$ 2.34	\$ 3,311	\$ 2.34	\$ 3,311	1,084 LBS
27	DNV-01	Concrete Contractor	30" Wide x 18" Thick Concrete Footing (FT1B) (89.26 LF)	5	5%	5	CY	0.750	18.32	\$ 60.0	\$ 1,098.0	\$ 300.00	\$ 1,406.3	\$ 551.25	\$ 1,564	5 CY
28	DNV-01	Concrete Contractor	48" @ 3" O.C. Rebar (R)	134	5%	141	LBS	0.003	2.11	\$ 60.0	\$ 126.7	\$ 3.75	\$ 79.2	\$ 2.34	\$ 300	134 LBS
29	DNV-01	Concrete Contractor	48" @ 3" O.C. Dowels (J Rebar)	54	5%	58	LBS	0.003	6.10	\$ 60.0	\$ 326.7	\$ 2.34	\$ 347	\$ 2.34	\$ 347	54 LBS
30	DNV-01	Concrete Contractor	48" @ 3" O.C. Dowels (J Rebar)	335	5%	352	LBS	0.003	5.28	\$ 60.0	\$ 326.8	\$ 3.75	\$ 431.0	\$ 2.34	\$ 750	335 LBS
31	DNV-01	Concrete Contractor	30" Wide x 18" Thick Concrete Footing (FT1C) (88.43 LF)	18	5%	19	CY	0.750	69.86	\$ 60.0	\$ 4,181.3	\$ 300.00	\$ 5,588.5	\$ 551.25	\$ 6,780	18 CY
32	DNV-01	Concrete Contractor	48" @ 3" O.C. Rebar (R)	500	5%	525	LBS	0.003	7.87	\$ 60.0	\$ 471.1	\$ 3.75	\$ 645.2	\$ 2.34	\$ 1,317	500 LBS
33	DNV-01	Concrete Contractor	48" @ 3" O.C. Dowels (J Rebar)	335	5%	352	LBS	0.003	5.28	\$ 60.0	\$ 326.8	\$ 3.75	\$ 431.0	\$ 2.34	\$ 750	335 LBS
34	DNV-01	Concrete Contractor	48" @ 3" O.C. Dowels (J Rebar)	1,542	5%	1,599	LBS	0.003	17.99	\$ 60.0	\$ 1,079.2	\$ 3.75	\$ 1,474.8	\$ 2.34	\$ 2,554	1,542 LBS
35	DNV-01	Concrete Contractor	30" Wide x 18" Thick Concrete Footing (FT2) (113.84 LF)	5	5%	6	CY	0.750	20.74	\$ 60.0	\$ 1,246.6	\$ 300.00	\$ 1,695.5	\$ 551.25	\$ 2,008	5 CY
36	DNV-01	Concrete Contractor	48" @ 3" O.C. Dowels (J Rebar)	241	5%	253	LBS	0.003	2.39	\$ 60.0	\$ 143.3	\$ 3.75	\$ 50.3	\$ 2.34	\$ 340	241 LBS
Foundation																
37	DNV-01	Concrete Contractor	2' x 2' x 18" Thick Concrete Pad Footing (F1) (2 EA)	0.2	5%	0	CY	0.750	0.97	\$ 60.0	\$ 58.3	\$ 300.00	\$ 77.7	\$ 551.25	\$ 136	0 CY
38	DNV-01	Concrete Contractor	30" @ 3" O.C. Rebar (R)	18	5%	19	LBS	0.003	0.25	\$ 60.0	\$ 1.25	\$ 3.75	\$ 30.7	\$ 2.34	\$ 36	18 LBS
39	DNV-01	Concrete Contractor	4' x 4' x 12" Thick Concrete Pad Footing (F2) (2 EA)	0.2	5%	0	CY	0.750	1.61	\$ 60.0	\$ 81.3	\$ 300.00	\$ 1,088.5	\$ 551.25	\$ 1,200	0 CY
40	DNV-01	Concrete Contractor	30" @ 3" O.C. Dowels (J Rebar)	292	5%	307	LBS	0.003	4.60	\$ 60.0	\$ 276.0	\$ 3.75	\$ 77.2	\$ 2.34	\$ 313	292 LBS
Concrete Floor																
41	DNV-01	Concrete Contractor	12" x 12" Concrete Floor (F1) (4' x 6')	0.4	5%	0	CY	0.750	1.46	\$ 60.0	\$ 87.5	\$ 300.00	\$ 116.7	\$ 551.25	\$ 204	0 CY
42	DNV-01	Concrete Contractor	30" @ 3" O.C. Rebar (R)	27	5%	29	LBS	0.003	0.42	\$ 60.0	\$ 21.2	\$ 3.75	\$ 44.3	\$ 2.34	\$ 47	27 LBS
43	DNV-01	Concrete Contractor	48" @ 3" O.C. Dowels (J Rebar)	37	5%	39	LBS	0.003	0.59	\$ 60.0	\$ 31.3	\$ 3.75	\$ 48.2	\$ 2.34	\$ 84	37 LBS
44	DNV-01	Concrete Contractor	20' x 20' Concrete Floor (F1) (4' x 6')	2	5%	2	CY	0.750	8.11	\$ 60.0	\$ 486.3	\$ 300.00	\$ 648.4	\$ 551.25	\$ 1,195	2 CY
45	DNV-01	Concrete Contractor	30" @ 3" O.C. Rebar (R)	176	5%	185	LBS	0.003	0.27	\$ 60.0	\$ 10.7	\$ 3.75	\$ 39.5	\$ 2.34	\$ 57	176 LBS
46	DNV-01	Concrete Contractor	48" @ 3" O.C. Dowels (J Rebar)	234	5%	245	LBS	0.003	1.68	\$ 60.0	\$ 220.8	\$ 3.75	\$ 301.7	\$ 2.34	\$ 525	234 LBS
47	DNV-01	Concrete Contractor	20' x 20' Concrete Floor (F1) (4' x 6')	2	5%	2	CY	0.750	8.75	\$ 60.0	\$ 510.0	\$ 300.00	\$ 700.0	\$ 551.25	\$ 1,225	2 CY
48	DNV-01	Concrete Contractor	30" @ 3" O.C. Rebar (R)	188	5%	198	LBS	0.003	0.28	\$ 60.0	\$ 14.0	\$ 3.75	\$ 44.3	\$ 2.34	\$ 48	188 LBS
49	DNV-01	Concrete Contractor	48" @ 3" O.C. Dowels (J Rebar)	263	5%	276	LBS	0.003	4.54	\$ 60.0	\$ 244.4	\$ 3.75	\$ 319.5	\$ 2.34	\$ 588	263 LBS
Slab On Grade																
50	DNV-01	Concrete Contractor	4" Thick Slab on Grade (2253.47 SF) (4000 PSI)	36	5%	38	CY	0.750	143.43	\$ 60.0	\$ 8,605.7	\$ 300.00	\$ 11,474.2	\$ 551.25	\$ 20,280	36 CY
51	DNV-01	Concrete Contractor	30" @ 3" O.C. Rebar (R)	453	5%	473	LBS	0.003	6.87	\$ 60.0	\$ 4,062.7	\$ 3.75	\$ 5,965.1	\$ 2.34	\$ 10,337	453 LBS
52	DNV-01	Concrete Contractor	4" CP FWA Grade	38	5%	38	CY	0.750	38.25	\$ 60.0	\$ 2,294.8	\$ 450.00	\$ 1,721.1	\$ 110.25	\$ 4,016	38 CY
Concrete Walls																
53	DNV-01	Concrete Contractor	8" Thick Concrete Wall FWS (H = 4'-0") (113.07 LF)	11	5%	12	CY	0.750	44.77	\$ 60.0	\$ 2,686.3	\$ 300.00	\$ 3,681.7	\$ 551.25	\$ 6,268	11 CY
54	DNV-01	Concrete Contractor	48" @ 3" O.C. Rebar (R)	244	5%	256	LBS	0.003	1.47	\$ 60.0	\$ 147.2	\$ 3.75	\$ 188.7	\$ 2.34	\$ 247	244 LBS
55	DNV-01	Concrete Contractor	48" @ 3" O.C. Dowels (J Rebar)	307	5%	322	LBS	0.003	4.84	\$ 60.0	\$ 200.1	\$ 3.75	\$ 396.5	\$ 2.34	\$ 487	307 LBS
56	DNV-01	Concrete Contractor	8" Thick Concrete Wall FWS (H = 4'-0") (113.07 LF)	1	5%	1	CY	0.750	2.91	\$ 60.0	\$ 174.8	\$ 300.00	\$ 331.1	\$ 551.25	\$ 408	1 CY
57	DNV-01	Concrete Contractor	48" @ 3" O.C. Rebar (R)	10	5%	10	LBS	0.003	0.16	\$ 60.0	\$ 9.4	\$ 3.75	\$ 12.9	\$ 2.34	\$ 22	10 LBS
58	DNV-01	Concrete Contractor	48" @ 3" O.C. Dowels (J Rebar)	17	5%	17	LBS	0.003	0.25	\$ 60.0	\$ 15.3	\$ 3.75	\$ 20.8	\$ 2.34	\$ 39	17 LBS
59	DNV-01	Concrete Contractor	8" Thick Concrete Wall FWS (H = 4'-0") (113.07 LF)	2	5%	2	CY	0.750	6.73	\$ 60.0	\$ 401.8	\$ 300.00	\$ 518.3	\$ 551.25	\$ 942	2 CY
60	DNV-01	Concrete Contractor	48" @ 3" O.C. Rebar (R)	28	5%	29	LBS	0.003	0.36	\$ 60.0	\$ 21.8	\$ 3.75	\$ 20.8	\$ 2.34	\$ 52	28 LBS
61	DNV-01	Concrete Contractor	48" @ 3" O.C. Dowels (J Rebar)	38	5%	40	LBS	0.003	0.61	\$ 60.0	\$ 38.3	\$ 3.75	\$ 49.7	\$ 2.34	\$ 89	38 LBS
62	DNV-01	Concrete Contractor	8" Thick Concrete Wall FWS (H = 7'-0") (19 LF)	2	5%	2	CY	0.750	6.13	\$ 60.0	\$ 367.7	\$ 300.00	\$ 480.2	\$ 551.25	\$ 858	2 CY
63	DNV-01	Concrete Contractor	48" @ 3" O.C. Rebar (R)	21	5%	22	LBS	0.003	0.33	\$ 60.0	\$ 19.9	\$ 3.75	\$ 27.1	\$ 2.34	\$ 47	21 LBS
64	DNV-01	Concrete Contractor	48" @ 3" O.C. Dowels (J Rebar)	36	5%	38	LBS	0.003	0.57	\$ 60.0	\$ 34.0	\$ 3.75	\$ 46.5	\$ 2.34	\$ 81	36 LBS
65	DNV-01	Concrete Contractor	8" Thick Concrete Wall FWS (H = 10'-0") (11.30 LF)	2	5%	2	CY	0.750	8.79	\$ 60.0	\$ 527.6	\$ 300.00	\$ 705.5	\$ 551.25	\$ 1,310	2 CY
66	DNV-01	Concrete Contractor	48" @ 3" O.C. Rebar (R)	30	5%	32	LBS	0.003	0.47	\$ 60.0	\$ 28.5	\$ 3.75	\$ 38.0	\$ 2.34	\$ 59	30 LBS
67	DNV-01	Concrete Contractor	48" @ 3" O.C. Dowels (J Rebar)	45	5%	47	LBS	0.003	0.71	\$ 60.0	\$ 42.7	\$ 3.75	\$ 58.4	\$ 2.34	\$ 101	45 LBS
68	DNV-01	Concrete Contractor	8" Thick Concrete Wall FWS (H = 10'-0") (11.30 LF)													
69	DNV-01	Concrete Contractor	48" @ 3" O.C. Rebar (R)	166	5%	173	LBS	0.003	0.83	\$ 60.0	\$ 500.5	\$ 300.00	\$ 667.5	\$ 551.25	\$ 1,668	166 LBS
70	DNV-01	Concrete Contractor	48" @ 3" O.C. Dowels (J Rebar)	355	5%	373	LBS	0.003	5.59	\$ 60.0	\$ 335.4	\$ 3.75	\$ 518.8	\$ 2.34	\$ 794	355 LBS
71	DNV-01	Concrete Contractor	8" Thick Concrete Wall FWS (H = 10'-0") (87.43 LF)	18	5%	19	CY	0.750	72.14	\$ 60.0	\$ 4,318.3	\$ 300.00	\$ 5,710.5	\$ 551.25	\$ 6,809	18 CY
72	DNV-01	Concrete Contractor	48" @ 3" O.C. Rebar (R)	774	5%	812	LBS	0.003	12.18	\$ 60.0	\$ 731.0	\$ 3.75	\$ 990.0	\$ 2.34	\$ 1,730	774 LBS
73	DNV-01	Concrete Contractor	48" @ 3" O.C. Dowels (J Rebar)	774	5%	812	LBS	0.003	12.18	\$ 6						

105	DN-06	Framing Contractor	8881 11 7/8" Lx6 Beam	17	5%	60	LF	0.000	9.55	50.0	5	10.19	8	5.96	5	10.61	5	15.93	5	880	17	LF
106	DN-06	Framing Contractor	8881 5 1/2" Lx6 Beam	19	5%	20	LF	0.000	9.55	50.0	5	17.13	8	8.63	5	16.09	5	18.30	5	343	19	LF
107	DN-06	Framing Contractor	8881 2x8 DFL 4x2 Beam	17	5%	13	LF	0.000	1.88	50.0	5	10.13	8	4.90	5	6.51	5	13.56	5	168	17	LF
108	DN-06	Framing Contractor	8881 1x10 DFL 4x2 Beam	17	5%	18	LF	0.000	2.44	50.0	5	13.94	8	5.93	5	10.10	5	13.68	5	229	17	LF
109	DN-06	Framing Contractor	8881 5 1/8" x 8" Column Beam	20	5%	21	LF	0.000	2.89	50.0	5	15.89	8	7.27	5	12.77	5	24.40	5	487	20	LF
110	DN-06	Framing Contractor	8881 3x10 DFL 4x2 beam	13	5%	14	LF	0.000	2.03	50.0	5	13.08	8	5.81	5	7.4	5	13.08	5	182	13	LF
Subtotal																						
111	DN-06	Framing Contractor	SH737	9	0%	9	EA	0.000	1.44	50.0	5	79.2	8	9.98	5	53.8	5	14.78	5	133	9	EA
112	DN-06	Framing Contractor	SH734 / 24 IN	24	0%	24	EA	0.000	7.20	50.0	5	396.0	8	48.50	5	602.4	5	41.80	5	398	24	EA
Subtotal																						
113	DN-06	Framing Contractor	11 7/8" DFL 210 @ 18" O.C.	740	5%	777	LF	0.000	46.65	50.0	5	2,565.6	8	4.98	5	8,871.7	5	8.69	5	6,437	740	LF
114	DN-06	Framing Contractor	11 7/8" DFL 210 @ 12" O.C.	750	5%	787	LF	0.000	47.23	50.0	5	2,597.4	8	4.98	5	9,129.9	5	8.69	5	6,517	750	LF
115	DN-06	Framing Contractor	2x12 DFL 4x2 Studs @ 30" O.C.	440	5%	468	LF	0.000	26.47	50.0	5	1,236.2	8	2.80	5	1,213.7	5	5.39	5	2,080	440	LF
Subtotal																						
116	DN-06	Framing Contractor	2x12 DFL 4x2 Roof Rafters @ 24" O.C.	415	5%	435	LF	0.000	20.89	50.0	5	1,348.0	8	2.40	5	1,044.6	5	5.29	5	2,104	415	LF
117	DN-06	Framing Contractor	Pre Fabricated Roof Trusses @ 24" O.C.	1,836	5%	1,928	SF	0.000	163.85	50.0	5	9,018.8	8	8.26	5	15,909.1	5	13.57	5	24,815	1,836	SF
Subtotal																						
118	DN-06	Framing Contractor	1/4" Plywood Structural Plywood on OSB Sheathing	2,431	5%	2,553	SF	0.000	90.63	50.0	5	1,484.7	8	0.77	5	4,518.0	5	2.55	5	8,209	2,431	SF
Subtotal																						
119	DN-06	Framing Contractor	1/4" Plywood Structural Plywood on OSB Sheathing	5,083	5%	5,253	SF	0.000	63.04	50.0	5	3,467.1	8	1.68	5	8,877.8	5	2.47	5	12,345	5,083	SF
Subtotal																						
120	DN-06	Framing Contractor	2x8 Wood Stud Wall	5,613	5%	5,894	LF	0.000	206.28	50.0	5	11,345.3	8	3.33	5	7,818.6	5	3.42	5	18,184	5,613	LF
121	DN-06	Framing Contractor	2x4 Wood Stud Wall	3,596	5%	3,776	LF	0.000	120.83	50.0	5	6,645.4	8	1.06	5	4,002.3	5	2.96	5	10,486	3,596	LF
Subtotal																						
122	DN-06	Framing Contractor	2 x 4 S&G The Three Strains @ 36" O.C.	204	5%	109	LF	0.000	6.02	50.0	5	101.1	8	3.7	5	206.1	5	6.01	5	837	204	LF
123	DN-06	Framing Contractor	1x12" Exterior Grade G-C Plywood Plywood Trunks (11" W x 8" H)	32	0%	32	EA	0.000	26.40	50.0	5	1,468.0	8	96.1	5	1,923.2	5	104.30	5	1,931	32	EA
124	DN-06	Framing Contractor	1x12" Exterior Grade G-C Plywood Plywood Trunks (11" H x 8" W)	24	0%	24	EA	0.000	24.80	50.0	5	1,200.0	8	99.8	5	1,980.0	5	99.80	5	1,564	24	EA
125	DN-06	Framing Contractor	Shims 2x6 Studs	6	0%	9	EA	0.000	2.84	50.0	5	158.7	8	13.8	5	155.7	5	91.80	5	284	6	EA
Subtotal																						
Subtotal																						
126	DN-07	Roofing Contractor	Standing Seam Metal Roofline	5,003	5%	5,253	SF	0.000	105.08	50.0	5	5,778.5	8	0.90	5	26,479.9	5	6.45	5	82,254	5,003	SF
127	DN-07	Roofing Contractor	Ice Barrier (Eel Paper)	5,003	5%	5,253	SF	0.000	47.06	50.0	5	2,369.5	8	0.42	5	2,206.3	5	9.94	5	4,807	5,003	SF
Subtotal																						
128	DN-07	Sheet Metal Contractor	Yellow Flashing	203	5%	213	LF	0.000	6.82	50.0	5	175.3	8	0.26	5	693.1	5	5.24	5	1,068	203	LF
129	DN-07	Sheet Metal Contractor	Blue Flashing	171	5%	180	LF	0.000	5.75	50.0	5	116.5	8	0.26	5	584.4	5	5.24	5	901	171	LF
130	DN-07	Sheet Metal Contractor	1" Wide Vertical Sillis	396	5%	416	LF	0.000	12.62	50.0	5	1,382.2	8	0.48	5	1,581.7	5	7.18	5	1,517	396	LF
131	DN-07	Sheet Metal Contractor	2x6 Battens @ 24"	396	5%	416	LF	0.000	10.40	50.0	5	571.7	8	0.30	5	673.2	5	3.65	5	1,445	396	LF
Subtotal																						
132	DN-07	Insulation Contractor	R-10 Batt Insulation @ Floor (Assumed)	2,431	5%	2,553	SF	0.000	20.42	50.0	5	1,171.1	8	0.76	5	1,919.9	5	1.26	5	1,093	2,431	SF
133	DN-07	Insulation Contractor	R-10 Batt Insulation @ Roof (Assumed)	5,083	5%	5,253	SF	0.000	64.05	50.0	5	4,612.8	8	1.80	5	9,451.7	5	2.81	5	14,378	5,083	SF
Subtotal																						
134	DN-07	Insulation Contractor	R-19 Batt Insulation @ Exterior Wall (Assumed)	3,739	5%	3,926	SF	0.000	31.41	50.0	5	1,727.4	8	0.78	5	2,983.7	5	1.26	5	4,711	3,739	SF
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300	DW-09	Painting Contractor	Paint @Roundout			112	5%	118	LF	0.0044		5.17	\$	50.0	\$	258.7	\$	1,991	\$	1,967	\$	4.08	\$	457	
	DW-10	Painting Contractor	Paint @Roundout																					\$	11,072
301	DW-10	Specialties- Bath Access	140'-Grade Bar			6	0%	6	EA	0.400		2.40	\$	50.0	\$	120.0	\$	11.90	\$	181.4	\$	51.90	\$	311	
302	DW-10	Specialties- Bath Mirror	42"-Grade Bar			6	0%	6	EA	0.400		2.40	\$	50.0	\$	120.0	\$	75.12	\$	210.7	\$	55.12	\$	331	
303	DW-10	Specialties- Bath Mirror	42"-Grade Bar			7	0%	7	EA	0.200		14.00	\$	50.0	\$	700.0	\$	1,120.28	\$	7,841.8	\$	1,220.28	\$	1,842	
304	DW-10	Specialties- Bath Access	Handy Mirror			6	0%	6	EA	0.000		0.00	\$	50.0	\$	280.0	\$	380.00	\$	1,217.0	\$	251.83	\$	1,337	
305	DW-10	Specialties- Bath Access	Shed Paper Holder			7	0%	7	EA	0.500		3.50	\$	50.0	\$	175.0	\$	180.00	\$	1,263.4	\$	205.49	\$	1,438	
306	DW-10	Specialties- Bath Access	Shed Dishwasher			5	0%	5	EA	0.500		2.50	\$	50.0	\$	125.0	\$	160.00	\$	802.9	\$	185.58	\$	928	
307	DW-10	Sprague Contractor	Water/Exterior Shower			1	0%	1	EA	0.300		4.12	\$	50.0	\$	206.0	\$	1,800.00	\$	1,800.0	\$	2,006.00	\$	2,206	
	DW-11	Plumbing	Plumbing																						
308	DW-11	Appliances Supplier	Refrigerator			1	0%	1	EA	2.000		2.00	\$	50.0	\$	100.0	\$	3,999.00	\$	5,840.0	\$	5,939.00	\$	5,939	
309	DW-11	Appliances Supplier	Dishwasher			1	0%	1	EA	2.000		2.00	\$	50.0	\$	100.0	\$	1,299.00	\$	1,199.0	\$	1,309.00	\$	1,309	
310	DW-11	Appliances Supplier	Washing Machine			1	0%	1	EA	1.000		1.00	\$	50.0	\$	50.0	\$	1,099.00	\$	1,099.0	\$	1,149.00	\$	1,149	
311	DW-11	Appliances Supplier	Washer			1	0%	1	EA	2.000		2.00	\$	50.0	\$	100.0	\$	899.00	\$	899.0	\$	1,009.00	\$	1,009	
312	DW-11	Appliances Supplier	Dryer			1	0%	1	EA	2.000		2.00	\$	50.0	\$	100.0	\$	1,199.0	\$	1,199.0	\$	1,309.00	\$	1,309	
313	DW-11	Appliances Supplier	Gas Range W/ 6 Burner			1	0%	1	EA	1.500		1.68	\$	50.0	\$	81.3	\$	3,999.00	\$	1,440.0	\$	1,940.30	\$	1,940	
	DW-12	Plumbing	Plumbing																						
314	DW-12	Countertop Contractor	2" 4" W Vanity Countertop			52	5%	54	SF	0.288		15.68	\$	50.0	\$	861.2	\$	79.28	\$	1,873.9	\$	91.44	\$	4,735	
315	DW-12	Countertop Contractor	2" 4" W Kitchen Countertop			64	5%	68	SF	0.288		19.47	\$	50.0	\$	1,070.9	\$	79.28	\$	4,817.2	\$	91.44	\$	1,888	
316	DW-12	Countertop Contractor	2" 4" W Laundry Countertop			64	5%	68	SF	0.288		19.47	\$	50.0	\$	1,070.9	\$	79.28	\$	4,817.2	\$	91.44	\$	1,888	
317	DW-12	Countertop Contractor	2" 4" W Countertop @ Kitchen Island			64	5%	68	SF	0.288		19.47	\$	50.0	\$	1,070.9	\$	79.28	\$	4,817.2	\$	91.44	\$	1,888	
318	DW-12	Countertop Contractor	4" H Backsplash @ Vanity			39	5%	41	LF	0.300		4.23	\$	50.0	\$	211.9	\$	32.20	\$	506.4	\$	18.75	\$	738	
319	DW-12	Countertop Contractor	4" H Backsplash @ Kitchen			37	5%	39	LF	0.300		4.01	\$	50.0	\$	200.5	\$	32.20	\$	481.4	\$	18.75	\$	702	
320	DW-12	Countertop Contractor	4" H Backsplash @ Laundry			25	5%	25	LF	0.300		2.30	\$	50.0	\$	126.5	\$	32.20	\$	276.2	\$	18.75	\$	405	
321	DW-12	Fresh Carpentry	12" 4" Deep x 5" 4" W Vanity Base Cabinet			38	5%	40	LF	0.550		20.76	\$	50.0	\$	1,541.7	\$	184.20	\$	7,395.4	\$	224.54	\$	8,537	
322	DW-12	Fresh Carpentry	12" 4" Deep x 5" 4" W Kitchen Base Cabinet			45	5%	48	LF	0.550		24.23	\$	50.0	\$	1,444.8	\$	198.00	\$	9,609.0	\$	239.58	\$	10,822	
323	DW-12	Fresh Carpentry	12" 4" Deep x 5" 4" W Kitchen Top Cabinet			26	5%	27	LF	0.400		10.12	\$	50.0	\$	610.0	\$	38.20	\$	1,385.0	\$	108.54	\$	1,493	
324	DW-12	Specialties- Long Term	1" 4" Deep Closet Shelving w/ Rod			63	0%	63	EA	0.170		11.01	\$	50.0	\$	605.8	\$	32.20	\$	2,029.8	\$	41.88	\$	2,836	
325	DW-12	Specialties- Long Term	1" 4" Deep Pentry Shelving			38	0%	38	EA	0.030		5.47	\$	50.0	\$	308.3	\$	38.20	\$	925.0	\$	49.85	\$	1,230	
	DW-13	Fire Suppression	Fire Suppression																						
326	DW-13	Fire Sprinklers Contractor	Recessed Fire Extrawasher			2	0%	2	EA	0.450		0.90	\$	70.0	\$	61.0	\$	68.00	\$	138.6	\$	100.80	\$	252	
327	DW-13	Fire Sprinklers Contractor	Allowance			4,092	5%	4,297	SF	0.020		107.42	\$	70.0	\$	7,538.1	\$	2.36	\$	10,140.0	\$	4.32	\$	17,839	
	DW-14	Plumbing	Plumbing																						
328	DW-14	Fresh Plumbing Contractor	Water Shower			6	0%	6	EA	3.000		18.00	\$	70.0	\$	1,350.0	\$	1,398.00	\$	11,580.0	\$	2,223.00	\$	11,318	
329	DW-14	Fresh Plumbing Contractor	Water Sink			1	0%	1	EA	2.000		2.00	\$	70.0	\$	140.0	\$	480.0	\$	480.0	\$	630.00	\$	631	
330	DW-14	Fresh Plumbing Contractor	Water Shower Enclosure			4	0%	4	EA	3.000		12.00	\$	70.0	\$	2,800.0	\$	1,848.00	\$	15,015.0	\$	3,015.00	\$	7	
331	DW-14	Fresh Plumbing Contractor	Water Shower Enclosure			1	0%	1	EA	0.200		6.12	\$	70.0	\$	408.0	\$	1,400.00	\$	1,400.0	\$	1,910.00	\$	1,910	
332	DW-14	Fresh Plumbing Contractor	Water Shower Enclosure			1	0%	1	EA	0.200		6.12	\$	70.0	\$	408.0	\$	1,400.00	\$	1,400.0	\$	1,910.00	\$	1,910	
333	DW-14	Fresh Plumbing Contractor	Water Shower Enclosure			7	0%	7	EA	2.000		14.00	\$	70.0	\$	1,400.0	\$	1,400.00	\$	1,400.0	\$	1,910.00	\$	1,910	
334	DW-14	Fresh Plumbing Contractor	Water Shower			2	0%	2	EA	1.000		10.00	\$	70.0	\$	700.0	\$	1,400.00	\$	1,400.0	\$	1,910.00	\$	1,910	
335	DW-14	Fresh Plumbing Contractor	Double Corner Sink			1	0%	1	EA	0.800		8.00	\$	70.0	\$	220.0	\$	1,400.00	\$	1,400.0	\$	1,910.00	\$	1,910	
336	DW-14	Fresh Plumbing Contractor	Laundry Sink			1	0%	1	EA	0.700		2.70	\$	70.0	\$	201.5	\$	1,400.00	\$	1,400.0	\$	1,910.00	\$	1,910	
337	DW-14	Rough Plumbing Contractor	Plumbing			4,092	5%	4,297	SF			-	\$	70.0	\$	-	\$	32.30	\$	96,675.0	\$	23.83	\$	98,764	
	DW-15	Plumbing	Plumbing																						
338	DW-15	HVAC Contractor	Exhaust Fan			7	0%	7	EA	2.000		14.00	\$	70.0	\$	1,050.0	\$	276.99	\$	1,938.9	\$	426.99	\$	2,389	
339	DW-15	HVAC Contractor	Allowance For HVAC Duct and Fixture			4,092	0%	4,092	EA			-	\$	70.0	\$	-	\$	18.12	\$	78,230.0	\$	19.12	\$	78,230	
	DW-16	Electrical	Electrical																						
340	DW-16	Electrical Contractor	Galena Mounted Light			12	0%	12	EA	0.000		11.88	\$	70.0	\$	861.0	\$	1,700.00	\$	2,540.0	\$	244.25	\$	2,331	
341	DW-16	Electrical Contractor	Wall Mounted Light			12	0%	12	EA	0.000		12.00	\$	70.0	\$	860.0	\$	1,700.00	\$	1,440.0	\$	395.00	\$	2,240	
342	DW-16	Electrical Contractor	Recessed Can Light			90	0%	90	EA	0.000		65.55	\$	70.0	\$	4,594.3	\$	1,700.00	\$	6,820.0	\$	124.00	\$	12,709	
343	DW-16	Electrical Contractor	Recessed Can Light			1	0%	1	EA	0.000		0.99	\$	70.0	\$	71.0	\$	197.00	\$	102.2	\$	176.08	\$	176	
344	DW-16	Electrical Contractor	Recessed Can Light			30	0%	30	EA	0.000		1.00	\$	70.0	\$	2,100.0	\$	2,000.00	\$	1,500.0	\$	212.50	\$	1,287	
345	DW-16	Electrical Contractor	Recessed Can Light			4	0%	4	EA	0.300		4.80	\$	70.0	\$	360.0	\$	2,000.00	\$	800.0	\$	200.00	\$	1,200	
346	DW-16	Electrical Contractor	Galena Fan w/ Light			5	0%	5	EA	0.250		6.25	\$	70.0	\$	468.8	\$	1,650.00	\$	928.1	\$	279.37	\$	1,397	
347	DW-16	Electrical Contractor	120V Double Receptacle			58	0%	58	EA	0.200		11.60	\$	70.0	\$	870.0	\$	14.00	\$	1,229.6	\$	36.30	\$	1,300	
348	DW-16	Electrical Contractor	120V Ground Fault Interrupt Double Receptacle			45	0%	45	EA	0.150		14.40	\$	70.0	\$	1,080.0	\$	25.00	\$	1,129.5	\$	49.10	\$	1,210	
349	DW-16	Electrical Contractor	120V Weather Proof Ground Fault Interrupt Double Receptacle			9	0%	9	EA	0.300		5.40	\$	70.0	\$	251.0	\$	28.00	\$	274.3	\$	57.35	\$	318	
350	DW-16	Electrical Contractor	Galena Mounted 120V Receptacle			5	0%	5	EA	0.200		1.00	\$	70.0	\$	71.0	\$	21.00	\$						