

PROJECT ID: Naimoli Residence
622 W Pine Ave, West Wildwood, NJ
SCOPE: Lumber Breakdown



COMPANY INFORMATION: USA CONSTRUCTION ESTIMATING
CONTACT: +1 760 814 9551
E-MAIL ADDRESS: info@usaconstructionestimating.com
PHONE NUMBER:
Date:

ITEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	MATERIAL COST	LABOR COST	UNIT COST	TOTAL COST	TRADE COST
GENERAL REQUIREMENTS									
1		Supervision	1	LS			\$0	\$0	
2		Permits	1	LS			\$0	\$0	
3		Final Clean-up	1	LS			\$0	\$0	
4		Mobilization Costs	1	LS			\$0	\$0	
5		Project Overheads	1	LS			\$0	\$0	
6		Bonds	1	LS			\$0	\$0	
7		Temporary Control & Facilities	1	LS			\$0	\$0	
Subtotal (General Requirements)									\$0
DIVISION 06- WOOD, PLASTIC & COMPOSITES									
Ground Floor									
8		(2x8) P.T Sill Plate (10 Ft. Long)	16	EA	\$25	\$15	\$40	\$640	
9		(2x8) P.T Sill Plate (4 Ft. Long)	1	EA	\$10	\$6	\$16	\$16	
Posts									
10		(6x6) Wood Post (9'-6" Long)	6	EA	\$60	\$40	\$100	\$600	
11		(6x6) Wood Post (9'-4" Long)	3	EA	\$60	\$40	\$100	\$300	
12		(4x4) Wood Post (4'-0" Long)	3	EA	\$10	\$6	\$16	\$48	
13		(4x4) Wood Post (9'-4" Long)	2	EA	\$25	\$15	\$40	\$80	
Stairs									
14		(3'-0" Wide) Exterior Wood Stair AS: -(10" Wide) Trex Tread: 14 EA -(7" High) Riser: 16 EA -(3'-3" x 3'-3") Wood Landing: 1 EA	1	LOC	\$5,500	\$1,500	\$7,000	\$7,000	
15		(4'-0" Wide) Exterior Wood Stair AS: -(10" Wide) Trex Tread: 16 EA -(7" High) Riser: 17 EA	1	LOC	\$6,000	\$2,000	\$8,000	\$8,000	
16		(4'-0" Wide) Interior Wood Stair AS: -(10" Wide) Trex Tread: 16 EA -(7" High) Riser: 17 EA	1	LOC	\$6,000	\$2,000	\$8,000	\$8,000	
Second Floor									
17		2x10 P.T Ledger (10 Ft. Long)	6	EA	\$30	\$20	\$50	\$300	
Headers & Beams									
18		(5-1/2" x 14") Plam Header (9'-2" Long)	2	EA	\$120	\$80	\$200	\$400	
19		(5-1/2" x 11-1/4") Plam Header (4'-0" Long)	4	EA	\$40	\$20	\$60	\$240	
20		(5-1/2" x 18") Plam Beam (7'-8" Long)	1	EA	\$120	\$60	\$180	\$180	
21		(5-1/2" x 18") Plam Beam (5'-6" Long)	1	EA	\$80	\$40	\$120	\$120	
22		(5-1/2" x 11-1/4") Plam Beam (12'-0" Long)	1	EA	\$120	\$60	\$180	\$180	
23		(5-1/2" x 11-1/4") Plam Beam (7'-0" Long)	1	EA	\$60	\$40	\$100	\$100	
24		(5-1/2" x 11-1/4") Plam Beam (5'-8" Long)	1	EA	\$55	\$35	\$90	\$90	
25		(5-1/2" x 11-11/4") Plam Dropped Beam (7'-0" Long)	2	EA	\$60	\$40	\$100	\$200	
26		(5-1/2" x 11-1/4") Plam Beam (4'-10" Long)	1	EA	\$40	\$20	\$60	\$60	
27		(5-1/2" x 11-1/4") Plam Header (5'-10" Long)	1	EA	\$55	\$35	\$90	\$90	
28		(5-1/2" x 16") Plam Dropped Beam (10'-4" Long)	1	EA	\$120	\$80	\$200	\$200	
29		(5-1/2" x 16") Plam Dropped Beam (12'-0" Long)	1	EA	\$150	\$100	\$250	\$250	
30		(5-1/2" x 16") Plam Dropped Beam (12'-4" Long)	1	EA	\$150	\$100	\$250	\$250	
31		(5-1/2" x 16") Plam Dropped Beam (10'-2" Long)	1	EA	\$120	\$80	\$200	\$200	
32		(5-1/2" x 11-1/4") Plam Header (4'-6" Long)	1	EA	\$40	\$20	\$60	\$60	
33		P.T 2x6 Beam (3'-6" Long)	6	EA	\$8	\$4	\$12	\$72	
34		P.T 2x10 Beam (5'-2" Long)	2	EA	\$15	\$10	\$25	\$50	
35		P.T (2x10) Beam (6'-6" Long)	2	EA	\$18	\$12	\$30	\$60	
Posts									
36		(6x6) Wood Post (8'-10" Long)	8	EA	\$60	\$40	\$100	\$800	
Floor Framing									
37		3/4" T&G Fir Plywood (4x8 Sheet & 1179 SF)	37	EA	\$58	\$38	\$96	\$3,552	
38		18"-560 L480 TJI Floor Joist @ 16" O.C. (1179 SF)	928	LF	\$45	\$25	\$70	\$64,960	
39		18"-560 L480 TJI Floor Joist (4 Ft. Long)	4	EA	\$45	\$25	\$70	\$280	
40		18"-560 L480 TJI Floor Joist (6 Ft. Long)	20	EA	\$60	\$40	\$100	\$2,000	
41		18"-560 L480 TJI Floor Joist (10 Ft. Long)	66	EA	\$120	\$60	\$180	\$11,880	
42		18"-560 L480 TJI Floor Joist (12 Ft. Long)	11	EA	\$140	\$80	\$220	\$2,420	
Deck Framing									
43		Wood Decking	435	SF	\$5	\$3	\$8	\$3,480	
44		2x10'S Floor Joist @ 16" O.C. (435 SF)	380	LF	\$35	\$15	\$50	\$19,000	
45		2x10'S Floor Joist (12 Ft. Long)	23	EA	\$40	\$20	\$60	\$1,380	
46		2x10'S Floor Joist (8 Ft. Long)	13	EA	\$25	\$15	\$40	\$520	
Wood Landing Framing									
47		2x6'S Joist @ 12" O.C. (13 SF)	12	LF	\$18	\$12	\$30	\$360	
48		2x6'S Joist (4 Ft. Long)	3	EA	\$12	\$8	\$20	\$60	
Third Floor									
49		(2x10) Ledger (10 Ft. Long)	6	EA	\$30	\$20	\$50	\$300	
Headers & Beams									
50		(5-1/2" x 16") Plam Header (4'-0" Long)	2	EA	\$50	\$30	\$80	\$160	
51		(5-1/2" x 16") Plam Header (10'-0" Long)	1	EA	\$120	\$80	\$200	\$200	

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52		(5-1/2" x 11-1/4") Plam Header (4'-0" Long)	3	EA	\$40	\$20	\$60	\$180	
53		(5-1/2" x 11-1/4") Plam Header (5'-8" Long)	1	EA	\$55	\$35	\$90	\$90	
54		(5-1/2" x 11-1/4") Plam Header (4'-10" Long)	1	EA	\$40	\$20	\$60	\$60	
55		(5-1/2" x 11-1/4") Plam Header (4'-0" Long)	2	EA	\$40	\$20	\$60	\$120	
56		(5-1/2" x 11-1/4") Plam Header (3'-6" Long)	1	EA	\$40	\$20	\$60	\$60	
57		(5-1/2" x 11-1/4") Plam Header (4'-4" Long)	1	EA	\$40	\$20	\$60	\$60	
58		(5-1/2" x 11-1/4") Plam Header (12'-4" Long)	1	EA	\$120	\$60	\$180	\$180	
59		(5-1/2" x 11-1/4") Plam Header (2'-0" Long)	1	EA	\$18	\$12	\$30	\$30	
60		(5-1/2" x 11-1/4") Plam Header (7'-0" Long)	2	EA	\$60	\$40	\$100	\$200	
61		(5-1/2" x 11-1/4") Plam Header (6'-0" Long)	1	EA	\$55	\$35	\$90	\$90	
62		(5-1/2" x 11-1/4") Plam Beam (10'-0" Long)	2	EA	\$90	\$60	\$150	\$300	
63		(5-1/2" x 11-1/4") Plam Beam (4'-0" Long)	2	EA	\$40	\$20	\$60	\$120	
64		(5-1/2" x 11-1/4") Plam Beam (8'-0" Long)	2	EA	\$80	\$40	\$120	\$240	
		Floor Framing							
65		3/4" T&G Fir Plywood	1186	SF	\$2	\$1	\$3	\$3,558	
66		18"-560 L/480 TJI Floor Joist @ 16" O.C. (1186 SF)	950	LF	\$10	\$8	\$18	\$17,100	
67		18"-560 L/480 TJI Floor Joist (4 Ft. Long)	4	EA	\$45	\$25	\$70	\$280	
68		18"-560 L/480 TJI Floor Joist (6 Ft. Long)	21	EA	\$60	\$40	\$100	\$2,100	
69		18"-560 L/480 TJI Floor Joist (10 Ft. Long)	70	EA	\$120	\$60	\$180	\$12,600	
70		18"-560 L/480 TJI Floor Joist (12 Ft. Long)	9	EA	\$120	\$80	\$200	\$1,800	
		Deck Framing							
71		Wood Decking	248	SF	\$5	\$3	\$8	\$1,984	
72		2x10's Deck Joist @ 16" O.C. (248 SF)	180	LF	\$3	\$2	\$5	\$900	
73		2x10's Joist (10 Ft. Long)	18	EA	\$30	\$20	\$50	\$900	
		Low Roof Framing							
74	A1.1 to A1.6	5/8" Exterior Grade Plywood (4x8 Sheet & 202 SF)	7	EA	\$58	\$38	\$96	\$672	
75		1x6 T&G Cypress Purlins	202	SF	\$4	\$3	\$6	\$1,212	
76		(3x8) Rafters @ 24" O.C. (202 SF)	118	FT	\$5	\$3	\$8	\$944	
77		(3x8) Rafters (10 Ft. Long)	9	EA	\$50	\$30	\$80	\$720	
78		(3x8) Rafters (4 Ft. Long)	1	EA	\$18	\$12	\$30	\$30	
79		(3x8) Rafters (8 Ft. Long)	3	EA	\$40	\$20	\$60	\$180	
		Roof							
80		(2x10) Roof Ridge (10 Ft. Long)	1	EA	\$30	\$20	\$50	\$50	
81		(2x10) Roof Ridge (8 Ft. Long)	1	EA	\$25	\$15	\$40	\$40	
82		(2x10) Hip (10 Ft. Long)	15	EA	\$30	\$20	\$50	\$750	
83		(2x10) Hip (6 Ft. Long)	1	EA	\$18	\$12	\$30	\$30	
84		(2x10) Valley (10 Ft. Long)	5	EA	\$30	\$20	\$50	\$250	
		Headers & Beams							
85		(5-1/2" x 11-1/4") Plam Header (7'-3" Long)	1	EA	\$60	\$40	\$100	\$100	
86		(5-1/2" x 11-1/4") Plam Header (3'-10" Long)	5	EA	\$40	\$20	\$60	\$300	
87		(5-1/2" x 11-1/4") Plam Header (7'-6" Long)	1	EA	\$80	\$40	\$120	\$120	
88		(5-1/2" x 11-1/4") Plam Header (4'-4" Long)	2	EA	\$40	\$20	\$60	\$120	
89		(5-1/2" x 11-1/4") Plam Beam (10'-0" Long)	2	EA	\$90	\$60	\$150	\$300	
90		(5-1/2" x 11-1/4") Plam Header (13'-0" Long)	1	EA	\$120	\$80	\$200	\$200	
91		(5-1/2" x 11-1/4") Plam Header (7'-4" Long)	1	EA	\$60	\$40	\$100	\$100	
92		Girder Truss (13'-2" Long)	1	EA	\$120	\$80	\$200	\$200	
93		Girder Truss (10'-0" Long)	2	EA	\$90	\$60	\$150	\$300	
94		Girder Truss (6'-0" Long)	2	EA	\$55	\$35	\$90	\$180	
		Roof Framing							
95		Pre Engineered Roof Trusses @ 24" O.C. (1459 SF)	758	LF	\$9	\$6	\$15	\$11,370	
96		Pre Engineered Roof Truss (6 Ft. Long)	5	EA	\$55	\$35	\$90	\$450	
97		Pre Engineered Roof Truss (8 Ft. Long)	10	EA	\$80	\$40	\$120	\$1,200	
98		Pre Engineered Roof Truss (10 Ft. Long)	48	EA	\$90	\$60	\$150	\$7,200	
99		Pre Engineered Roof Truss (12 Ft. Long)	14	EA	\$120	\$60	\$180	\$2,520	
		Roof Sheathing							
100		5/8" Exterior Grade Sheathing (4x8 Sheet & 1531 SF)	48	EA	\$58	\$38	\$96	\$4,608	
		Walls							
		Ground Floor							
		Exterior Wall AS: (127 LF & 7'-0" H)							
101		(2x6) P.T Wood Stud @ 16" O.C. (7'-0" Long & 889 SF)	96	EA	\$18	\$12	\$30	\$2,880	
102		(1/2") Pressure Treated Exterior Grade Plywood Sheathing (4x8 Sheet, 889 SF)	28	EA	\$58	\$38	\$96	\$2,688	
103		(2x6) P.T Top Plate (10 Ft. Long)	26	EA	\$18	\$12	\$30	\$780	
104		(2x6) P.T Bottom Plate (10 Ft. Long)	13	EA	\$18	\$12	\$30	\$390	
		Interior Wall AS: (47 LF & 7'-0" H)							
105		(2x6) P.T Wood Stud @ 16" O.C. (7'-0" Long & 329 SF)	36	EA	\$18	\$12	\$30	\$1,080	
106		(2x6) P.T Top Plate (10 Ft. Long)	10	EA	\$18	\$12	\$30	\$300	
107		(2x6) P.T Bottom Plate (10 Ft. Long)	5	EA	\$18	\$12	\$30	\$150	
		Second Floor							
		(6" Thick) Exterior Wall AS: (153 LF & 9'-0" H)							
108		(2x6) P.T Wood Stud @ 16" O.C. (9'-0" Long & 1377 SF)	115	EA	\$18	\$12	\$30	\$3,450	
109		(1/2") Pressure Treated Exterior Grade Plywood Sheathing (4x8 Sheet, 1377 SF)	44	EA	\$58	\$38	\$96	\$4,224	
110		(2x6) P.T Fire Blocking (10 Ft. Long)	16	EA	\$18	\$12	\$30	\$480	
111		(2x6) P.T Top Plate (10 Ft. Long)	31	EA	\$18	\$12	\$30	\$930	
112		(2x6) P.T Bottom Plate (10 Ft. Long)	16	EA	\$18	\$12	\$30	\$480	
		(4" Thick) Interior Wall AS: (49 LF & 9'-0" H)							

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ITEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	MATERIAL COST	LABOR COST	UNIT COST	TOTAL COST	TRADE COST
SUBTOTAL									\$252,206.00
OVERHEAD			15%					\$37,830.90	
INSURANCE			3%					\$7,566.18	
CONTINGENCY			5%					\$12,610.30	
TOTAL BASE BID									\$310,213.38

Note: