

ITEM #	Bid/Allowance	DWG#	DETAIL #	Scope	DESCRIPTION	QUANTITY	WASTAGE	QTY W/WASTE	UNIT	UNIT MATERIAL COST	TOTAL MAT COST	PER HOUR LABOR WAGE	PRODUCTION RATE	TOTAL LABOR HOURS	UNIT LABOR COS	TOTAL LABOR COST	UNIT COST	TOTAL COST	TRADE COST			
ge, CY=Cubic Yard, SF=Square Footage, EA=Count/Each																						
Project: Willis Residence Project Location: 1707 GRANT AVE., SOUTH PLAINFIELD TWP., NJ Project Type: Residential Renovation Date of Estimate 12-04-2026 Covered Area of Structure (SF) 3,598 No. of Units - No. of Floors 3												Project Summary										
												Sub-Total:		\$	-		Builder Material Cost:	\$	-			
												Sales Tax:		\$	-			\$	-			
												Overhead & Profit:		\$	-							
												Insurances:		\$	-							
												Contingency:		\$	-							
												Final Bid Cost:		\$	-							
DIVISION BREAKDOWN						MATERIAL COST		LABOR COST		COST/SQFT		SCOPE OF WORK INCLUDED IN EACH DIVISION										
Division 07 - Thermal & Moisture Protection						\$0		\$0		\$0.00		Caulkings, Exterior Finishes (Hardiplank Siding, trims, pine Fascia w/ half round molding, Vinyl Soffit Fascia Board, front porch hardiplank soffit ceiling boards,										
SUBTOTAL						\$0				\$0.00												
SALES TAX						0.00%				\$0												
OVERHEADS						0.0%				\$0												
PROFITS						0.0%				\$0												
INSURANCE						0.0%				\$0												
CONTINGENCY						0.0%				\$0												
TOTAL BASE BID						\$0				\$0.00												
DIVISION 07 - THERMAL & MOISTURE PROTECTION																						
Hardie Siding Panels																						
1	Bid	A1 - A2	Div 07 46 36 James Hardie Install Guide	Exterior Cladding	HardiePlank 6" lap siding - horizontal - factory primed ColorPlus	1133	5%	1190	SF	\$0.0	\$0	\$0	0.000	0	\$0.00	\$0	\$0.00	\$0				
2	Bid	A1 - A2	Div 07 46 36 James Hardie Install Guide	Exterior Cladding	HardiePlank 12" vertical board siding - factory primed ColorPlus	837	5%	879	SF	\$0.0	\$0	\$0	0.000	0	\$0.00	\$0	\$0.00	\$0				
3	Bid	A1 - A2	Div 07 46 36 James Hardie Install Guide	Exterior Cladding	HardiePlank cedar mill shake - horizontal - factory primed ColorPlus	50	5%	53	SF	\$0.0	\$0	\$0	0.000	0	\$0.00	\$0	\$0.00	\$0				
Trims																						
4	Bid	A1 - A2	Div 07 46 00	Exterior Cladding	1 1/2" x4" AZEK cellular PVC trim - window + door surrounds - blends w/ curved	78	5%	82	LF	\$0.0	\$0	\$0	0.000	0	\$0.00	\$0	\$0.00	\$0				
5	Bid	A1 - A2	Div 07 46 00	Exterior Cladding	1 1/2" x8" AZEK cellular PVC trim - window + door surrounds - all	88	5%	92	LF	\$0.0	\$0	\$0	0.000	0	\$0.00	\$0	\$0.00	\$0				
6	Bid	A1 - A2	Div 07 46 00	Exterior Cladding	1 1/2" x8" AZEK cellular PVC trim - window + door surrounds - all	238	5%	250	LF	\$0.0	\$0	\$0	0.000	0	\$0.00	\$0	\$0.00	\$0				
7	Bid	A1 - A2	Div 07 46 00	Exterior Cladding	1" x8" AZEK cellular PVC corner boards - both faces all building	281	5%	295	LF	\$0.0	\$0	\$0	0.000	0	\$0.00	\$0	\$0.00	\$0				
8	Bid	A1 - A2	Div 07 46 00	Exterior Cladding	1" x8" AZEK cellular PVC fascia - upper + lower eave - full perimeter - replaces pine per section detail	360	5%	378	LF	\$0.0	\$0	\$0	0.000	0	\$0.00	\$0	\$0.00	\$0				
9	Bid	A1 - A2	Div 07 46 00	Exterior Cladding	3/4" AZEK cellular PVC quarter round - fascia to soffit joint - full perimeter	360	5%	378	LF	\$0.0	\$0	\$0	0.000	0	\$0.00	\$0	\$0.00	\$0				
10	Bid	A1 - A2	Div 07 46 00	Exterior Cladding	1/2" x12" AZEK cellular PVC deny band / frieze board - horizontal	147	5%	154	LF	\$0.0	\$0	\$0	0.000	0	\$0.00	\$0	\$0.00	\$0				
11	Bid	A1 - A2	Div 07 46 00	Exterior Cladding	AZEK cellular PVC post wrap - 6" - front porch 6"x6" posts - mitered corners glued + nailed	2	5%	2	EA	\$0.0	\$0	\$0	0.000	0	\$0.00	\$0	\$0.00	\$0				
12	Bid	A1 - A2	Div 07 46 00	Exterior Cladding	curved arch fascia - garage roofline arc - blends w/ straight 1"x8" AZEK	24	5%	25	LF	\$0.0	\$0	\$0	0.000	0	\$0.00	\$0	\$0.00	\$0				
13	Bid	A1 - A2	Div 07 46 00	Exterior Cladding	1" x4" AZEK cellular PVC exterior casing - all doors + windows all elevations	565	5%	593	LF	\$0.0	\$0	\$0	0.000	0	\$0.00	\$0	\$0.00	\$0				
Hardie Soffit/Fascia Board																						
14	Bid	A1 - A2	Div 07 46 36	Exterior Cladding	James Hardie HardieSoffit panel - vented - main eave w/ continuous 4" metal flange	360	5%	378	SF	\$0.0	\$0	\$0	0.000	0	\$0.00	\$0	\$0.00	\$0				
15	Bid	A1 - A2	Div 07 46 36	Exterior Cladding	James Hardie HardieSoffit panel - smooth finish - front porch ceiling - factory primed	30	5%	32	SF	\$0.0	\$0	\$0	0.000	0	\$0.00	\$0	\$0.00	\$0				
Exterior Decorative Gable and Brackets																						
16	Bid	A1	A1	Exterior Cladding	Pyron Decorative Triangle Gable, 6" x 6" x 24" trimmed	1	0%	1	EA	\$0.0	\$0	\$0	0.000	0	\$0.00	\$0	\$0.00	\$0				
17	Bid	A1	A1	Exterior Cladding	Pyron 6" Brackets	5	0%	5	EA	\$0.0	\$0	\$0	0.000	0	\$0.00	\$0	\$0.00	\$0				
SIDING ACCESSORIES (Nailing & Caulking)																						
18	Bid	A1	Div 07 46 36 James Hardie Install Guide	Exterior Cladding	1 1/4" or 2" hot-dipped galvanized ring-shank, 0.091" dia x 0.225" min head (or 16 ga stainless steel equivalent) per Hardie Install Guide. 4100 EA	12	0%	12	Lbs	\$0.0	\$0	\$0	0.000	0	\$0.00	\$0	\$0.00	\$0				
19	Bid	A1	Div 07 46 36 James Hardie Install Guide	Exterior Cladding	screws — or Cortex plugged fastener system (color-matched plugs), 500/Box	8	0%	8	Boxes	\$0.0	\$0	\$0	0.000	0	\$0.00	\$0	\$0.00	\$0				
20	Bid	A1	Div 07 46 36 James Hardie Install Guide	Exterior Cladding	Elastomeric joint sealant (clear)	6	0%	6	Tubes	\$0.0	\$0	\$0	0.000	0	\$0.00	\$0	\$0.00	\$0				
20	Bid	A1	Div 07 46 36 James Hardie Install Guide	Exterior Cladding	James Hardie ColorPlus Paintable Caulk	24	0%	24	Tubes	\$0.0	\$0	\$0	0.000	0	\$0.00	\$0	\$0.00	\$0				
STARTER STRIPS																						
21	Bid	A1	Div 07 46 36 James Hardie Install Guide	Exterior Cladding	galvanized, 1 1/4" wide) — provides 1/4" drip standoff for bottom course. Required at every siding base and	37	0%	37	PCs	\$0.0	\$0	\$0	0.000	0	\$0.00	\$0	\$0.00	\$0				
22	Bid	A1	Div 07 46 36 James Hardie Install Guide	Exterior Cladding	Plaster-to-siding transition strip	30	0%	30	LF	\$0.0	\$0	\$0	0.000	0	\$0.00	\$0	\$0.00	\$0				
23	Bid	A1	Div 07 46 36 James Hardie Install Guide	Exterior Cladding	Stone-to-siding transition strip	20	0%	20	LF	\$0.0	\$0	\$0	0.000	0	\$0.00	\$0	\$0.00	\$0				

					Flashings													
24	Bid	A1	Div 07 46 36 James Hardie Install Guide	Exterior Cladding	Z-Flashing 26-ga galv., 1½"×1" — above belly band	150	0%	150	LF	\$0.0	\$0	\$0	0.000	0	\$0.00	\$0	\$0.00	\$0
25	Bid	A1	Div 07 46 36 James Hardie Install Guide	Exterior Cladding	Z-Flashing 26-ga galv., 4"×2" — above head casings	120	0%	120	LF	\$0.0	\$0	\$0	0.000	0	\$0.00	\$0	\$0.00	\$0
26	Bid	A1	Div 07 46 36 James Hardie Install Guide	Exterior Cladding	Through-wall base flashing 26-ga galv.	130	0%	130	LF	\$0.0	\$0	\$0	0.000	0	\$0.00	\$0	\$0.00	\$0
27	Bid	A1	Div 07 46 36 James Hardie Install Guide	Exterior Cladding	Kick-out / diverter flashing pre- formed galv.	6	0%	6	EA	\$0.0	\$0	\$0	0.000	0	\$0.00	\$0	\$0.00	\$0
28	Bid	A1	Div 07 46 36 James Hardie Install Guide	Exterior Cladding	Garage door head drip cap	1	0%	1	EA	\$0.0	\$0	\$0	0.000	0	\$0.00	\$0	\$0.00	\$0
Subtotal (Thermal & Moisture Protection)						Total Material Cost:			\$0		Total Labor Cost:			\$0			\$0	



WILLIS RESIDENCE — FULL BILL OF MATERIALS

Project: Willis Residence | 1707 Grant Ave., South Plainfield Twp., NJ | All Divisions | No Pricing

#	DIV / CATEGORY	DESCRIPTION	QTY	UNIT	NOTES
DIVISION 06 — WOOD, PLASTIC & COMPOSITES					
A. BEAMS & HEADERS (KD, MC≤15%)					
DIVISION 07 — THERMAL & MOISTURE PROTECTION					
Z. HARDIE SIDING (James Hardie ColorPlus)					
1	Div 07 – Ext. Cladding	HardiePlank 6" Lap Siding — Horizontal	1,190	SF	Incl. 5% waste
2	Div 07 – Ext. Cladding	HardiePlank 12" Vertical Board Siding	879	SF	Incl. 5% waste
3	Div 07 – Ext. Cladding	HardiePlank Cedar Mill Shake — Horizontal	53	SF	Incl. 5% waste
AA. AZEK CELLULAR PVC TRIM					
4	Div 07 – Ext. Cladding	1/2"x4" AZEK PVC Trim (window sill caps)	82	LF	Incl. 5% waste
5	Div 07 – Ext. Cladding	1"x8" AZEK PVC Trim (garage door surround / arch)	92	LF	Incl. 5% waste
6	Div 07 – Ext. Cladding	1/2"x8" AZEK PVC Trim (window & door surrounds)	250	LF	Incl. 5% waste
7	Div 07 – Ext. Cladding	1"x6" AZEK PVC Corner Boards (all corners, full ht.)	295	LF	Incl. 5% waste
8	Div 07 – Ext. Cladding	1"x8" AZEK PVC Fascia (upper + lower eave, full perim.)	378	LF	Incl. 5% waste
9	Div 07 – Ext. Cladding	3/4" AZEK PVC Quarter Round (fascia-to-soffit joint)	378	LF	Incl. 5% waste
10	Div 07 – Ext. Cladding	1/2"x12" AZEK PVC Belly Band / Frieze Board	154	LF	Incl. 5% waste
11	Div 07 – Ext. Cladding	AZEK PVC Post Wrap H=8'-6" (6"x6" porch posts)	2	EA	Mitered corners, glued & nailed; Incl. 5% waste
12	Div 07 – Ext. Cladding	AZEK Frontier 1"x6" Flexible PVC (curved arch fascia)	25	LF	Incl. 5% waste
13	Div 07 – Ext. Cladding	1"x4" AZEK PVC Exterior Casing (all doors & windows)	593	LF	Incl. 5% waste
BB. HARDIE SOFFIT					
14	Div 07 – Ext. Cladding	James Hardie HardieSoffit Vented Panel (main eave)	378	SF	Incl. 5% waste; w/ continuous 4" seamless soffit vent
15	Div 07 – Ext. Cladding	Continuous 4" Seamless Soffit Vent	360	LF	Full perimeter
16	Div 07 – Ext. Cladding	James Hardie HardieSoffit Smooth (front porch ceiling)	32	SF	Incl. 5% waste
CC. DECORATIVE GABLE & BRACKETS					
17	Div 07 – Ext. Cladding	Fypon Decorative Triangle Gable GPD60x24 (trimmed)	1	EA	
18	Div 07 – Ext. Cladding	Fypon 6" Decorative Bracket	5	EA	
DD. SIDING ACCESSORIES and Flashings					
19	Div 07 – Ext. Cladding	Hardie Galv. Nails	12	Lbs	Per James Hardie install requirements
20	Div 07 – Ext. Cladding	Corrosion-Resistant Screws	8	Boxes	Per James Hardie install requirements
21	Div 07 – Ext. Cladding	ColorPlus Caulk	24	Tubes	Per James Hardie install requirements
22	Div 07 – Ext. Cladding	Joint Sealant	6	Tubes	Per James Hardie install requirements

23	Div 07 – Ext. Cladding	Starter Strip (plaster-to-siding + stone-to-siding), 10'/PC	37	PCs	Per James Hardie install requirements
24	Div 07 – Ext. Cladding	Z-Flashing 26-ga galv., 1½"×1", 10' pC	16	PCs	Per James Hardie install requirements
25	Div 07 – Ext. Cladding	Z-Flashing 26-ga galv., 4"×2", 10' pC	12	PCs	Per James Hardie install requirements
26	Div 07 – Ext. Cladding	Through-wall base flashing 26-ga galv.10' pC	13	PCs	Per James Hardie install requirements
27	Div 07 – Ext. Cladding	Kick-out / diverter flashing pre-formed galv.	6	EA	Per James Hardie install requirements
28	Div 07 – Ext. Cladding	Garage door head drip cap	1	EA	Per James Hardie install requirements

