



Student Chapters

NAHB Student Competition Secondary Programs Honor Pledge

To the best of my knowledge and belief, the information used in my team's solution to the competition is in accordance with the rules and guidelines of the NAHB Student Chapters Competition. On my honor, I have neither given nor received unauthorized assistance in the completion of this project.

Team (School) Name: Bartow Senior High School

Team Members:

Print Name	Signature
Porter Brown	<i>Porter Brown</i>
Hannah Deese	<i>Hannah Deese</i>
Simon Durham	<i>Simon Durham</i>
Heidi Hiebert	<i>Heidi Hiebert</i>
Grady Durham	<i>Grady Durham</i>

Alternate Members (Optional):

Print Name	Signature
Lillicanna Mendez	<i>Lillicanna Mendez</i>

Faculty Advisor/Coach:

Print Name	Signature
Jimmy Giles	<i>Jimmy Giles</i>

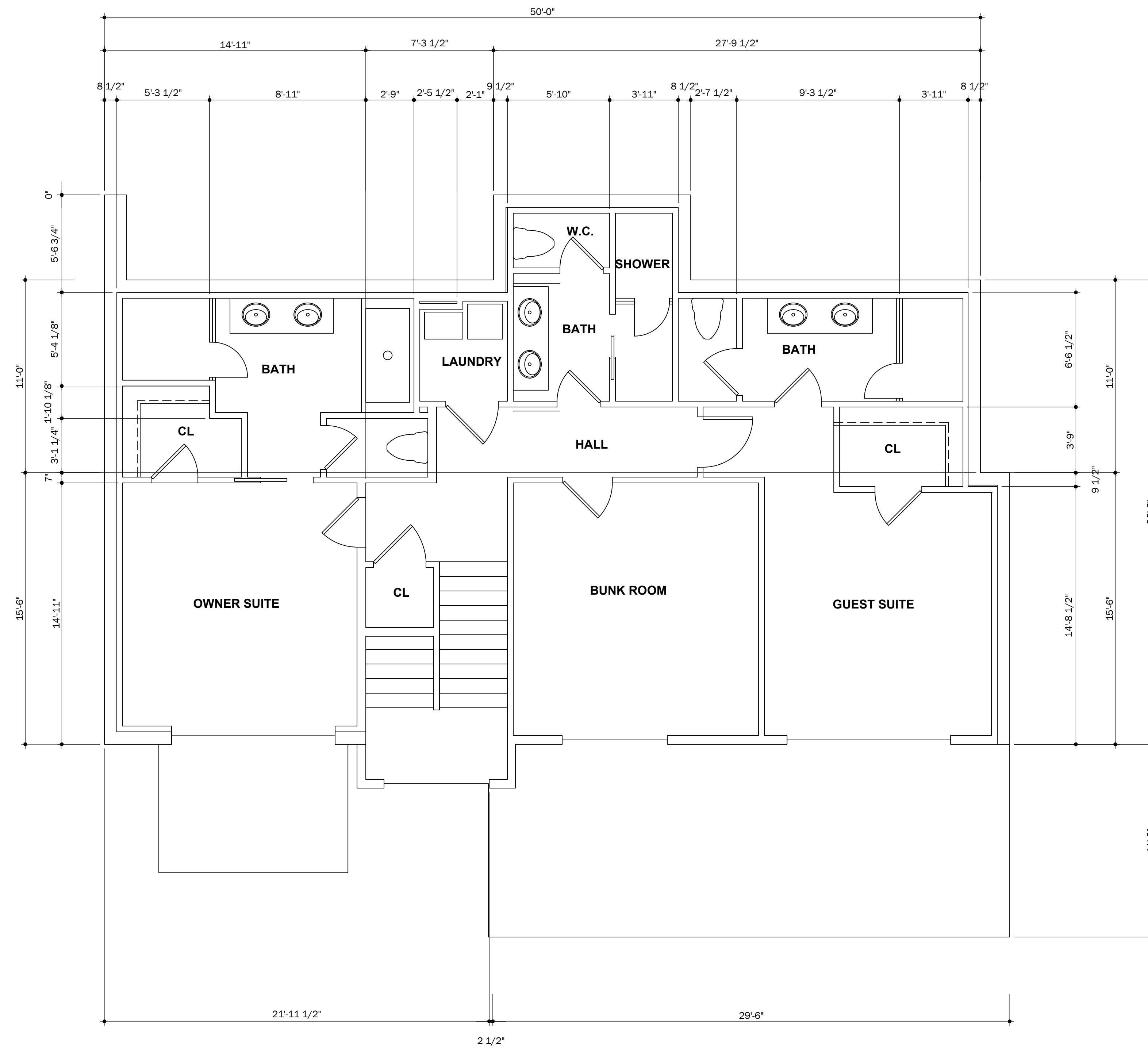
This form is REQUIRED. Submit one (1) copy per team within your proposal submission.

CODE COMPLIANCE SUMMARY:

FLORIDA BUILDING CODE RESIDENTIAL 2020 7TH EDITION

BASIC WIND SPEED: 140 MPH ULTIMATE WIND SPEED
 EXPOSURE CATEGORY: B
 IMPORTANCE FACTOR: 1
 INTERNAL PRESSURE COEF.: +.18, -.18
 BUILDING TYPE: RESIDENTIAL V.B.
 RISK CATEGORY: 2

COMPONENTS & CLADDING WORST CASE SENARIO PER FBCR 2020
 ZONE 4 30.0 / -33.0 ZONE 5 30.0 / -36.7
 FBCR 2020 CHAPTER 16 AND FBCR FOR ALL NON PRESCRIPTIVE WORK



LEVEL 0 - FLOOR PLAN

1/4" = 1'-0"

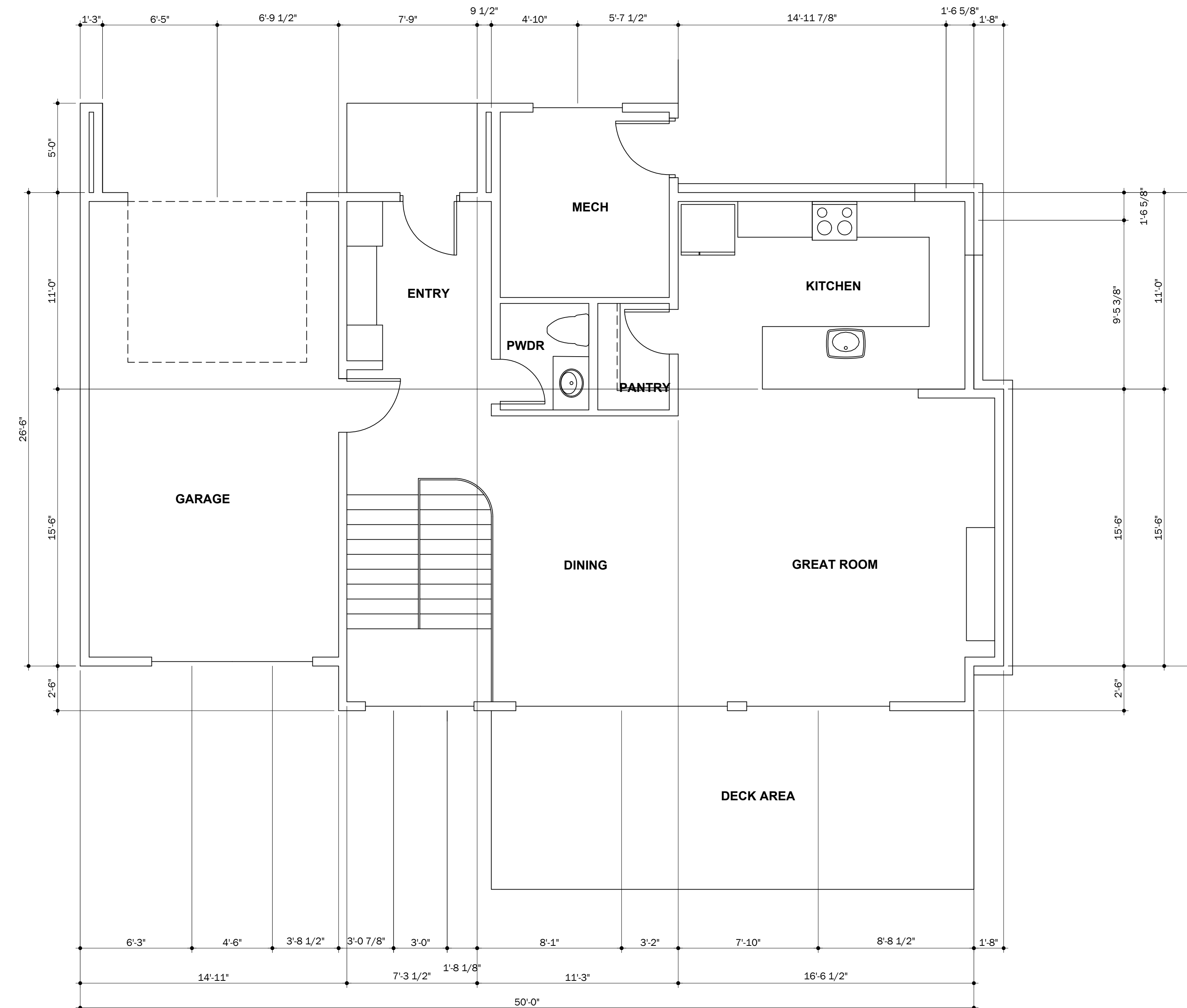
VELVAERE - CABIN B LOT C7
 BARTOW HIGH SCHOOL
 BARTOW, FLORIDA

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COMPONENTS & CLADDING WORST CASE SENARIO PER FBCE 2020
ZONE 4 30.0 / -33.0 ZONE 5 30.0 / -36.7
FBCE 2020 CHAPTER 16 AND FBCE FOR ALL NON PRESCRIPTIVE WORK



LEVEL 1 -FLOOR PLAN

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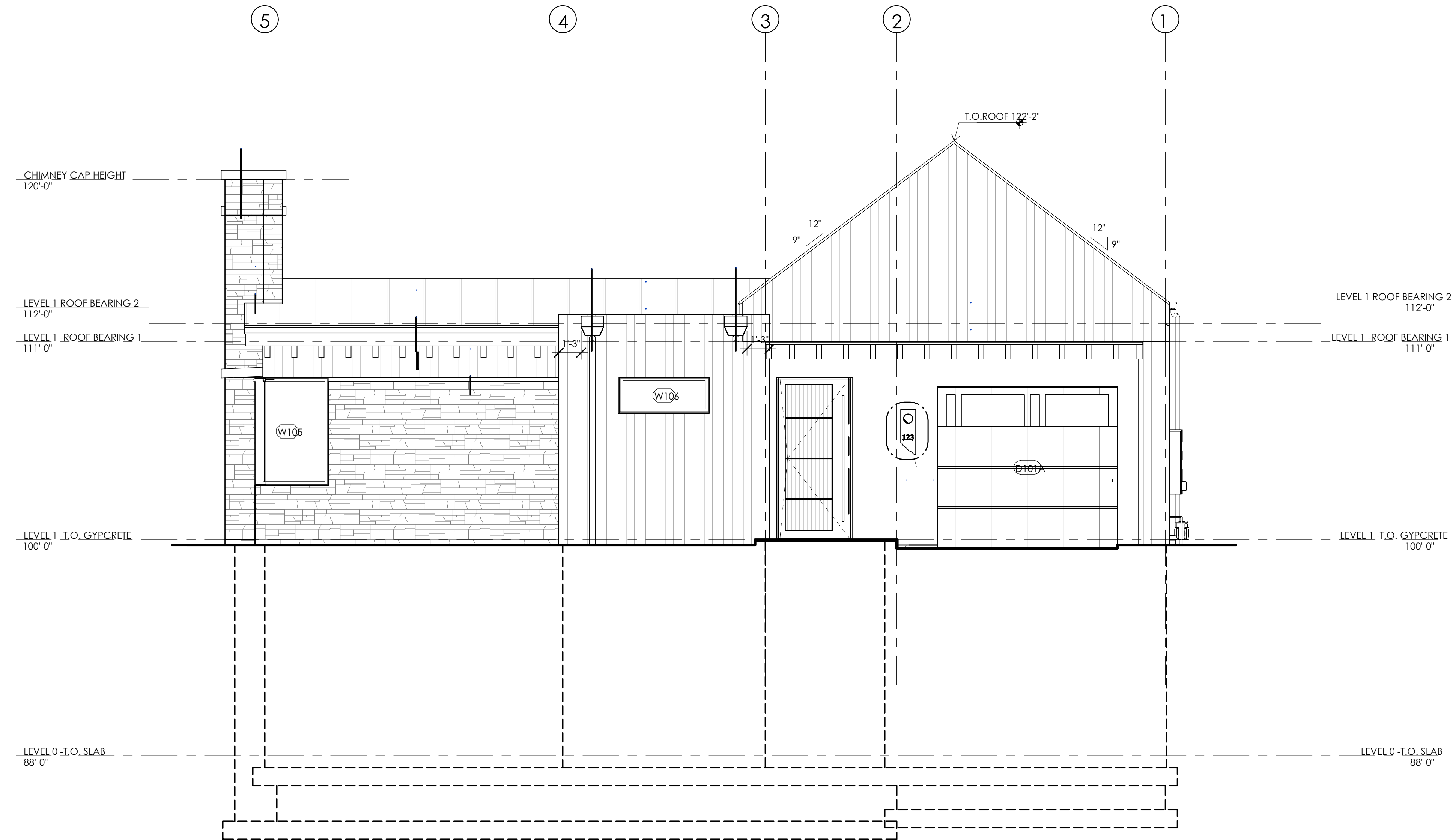
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BARTOW, FLORIDA

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NORTH ELEVATION

1/4" = 1'-0"

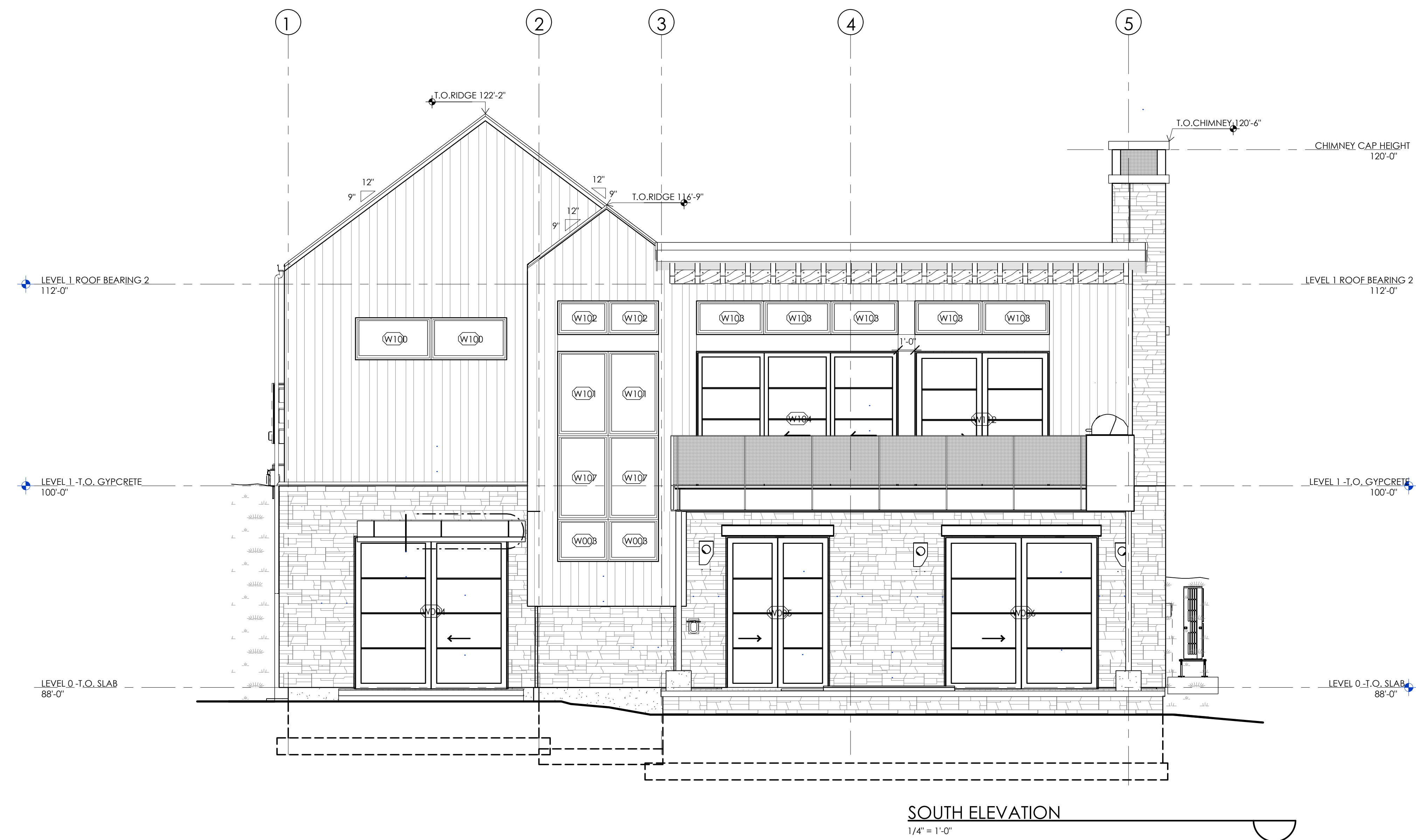
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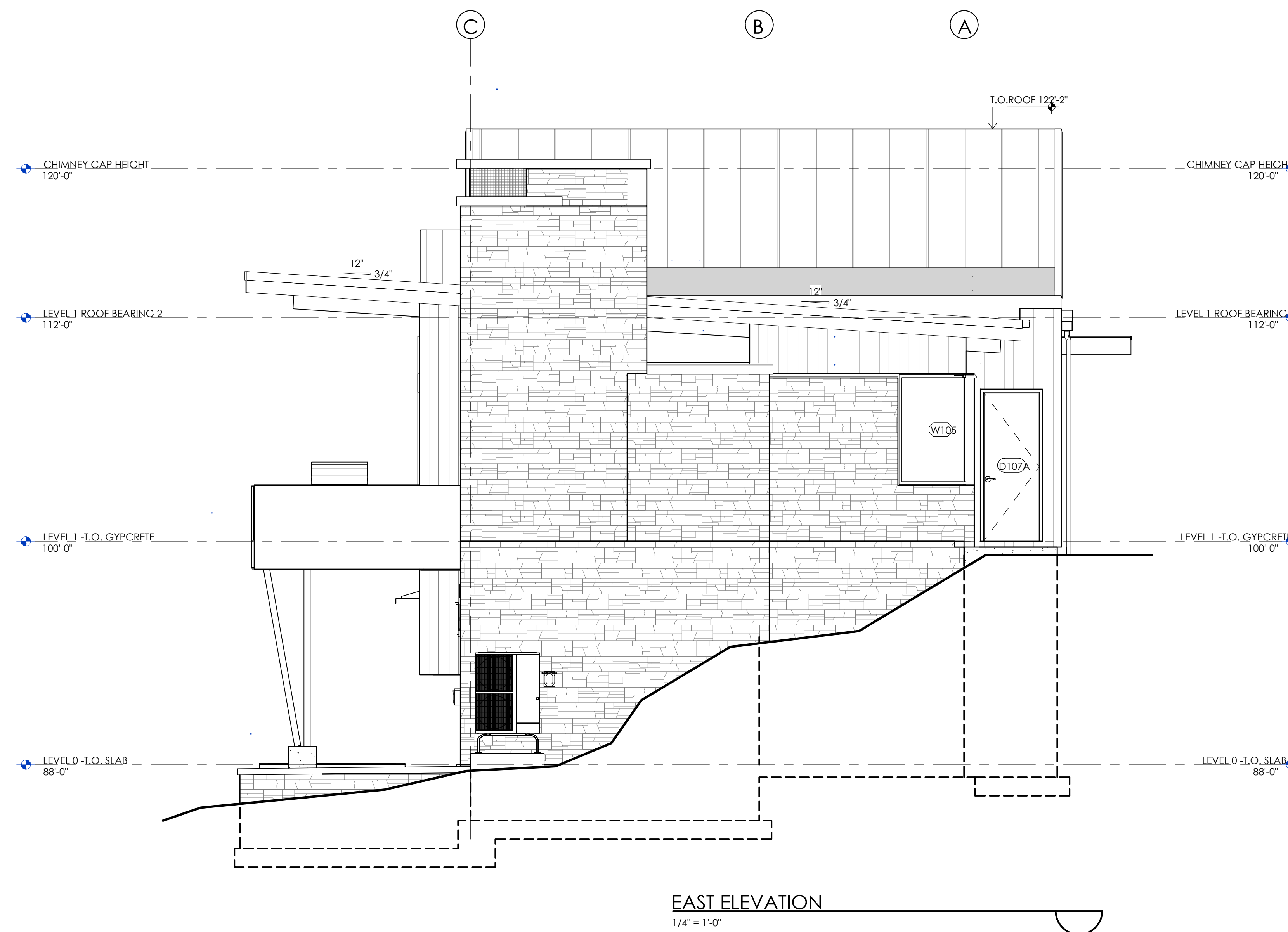
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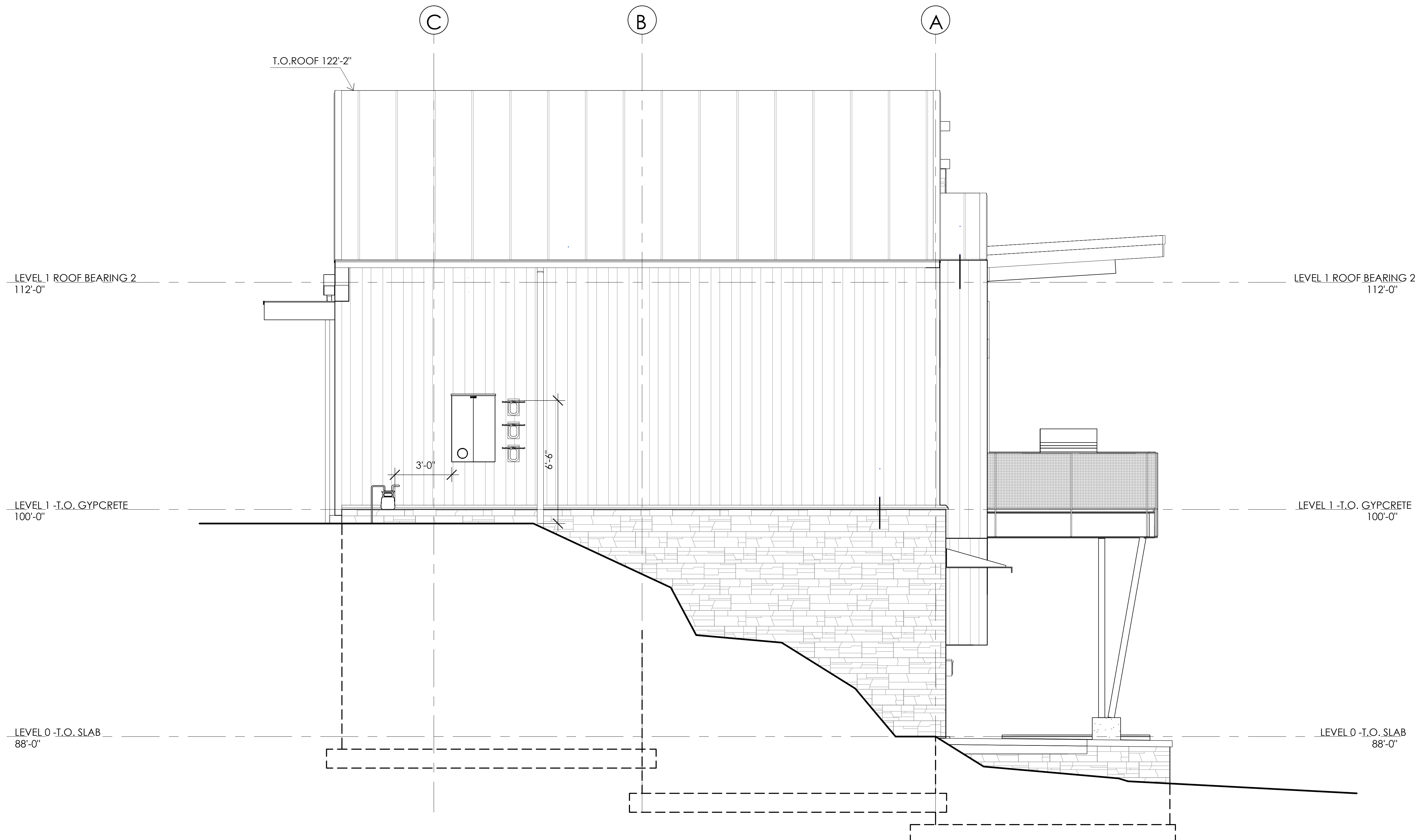
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WEST ELEVATION

1/4" = 1'-0"

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BARTOW, FLORIDA

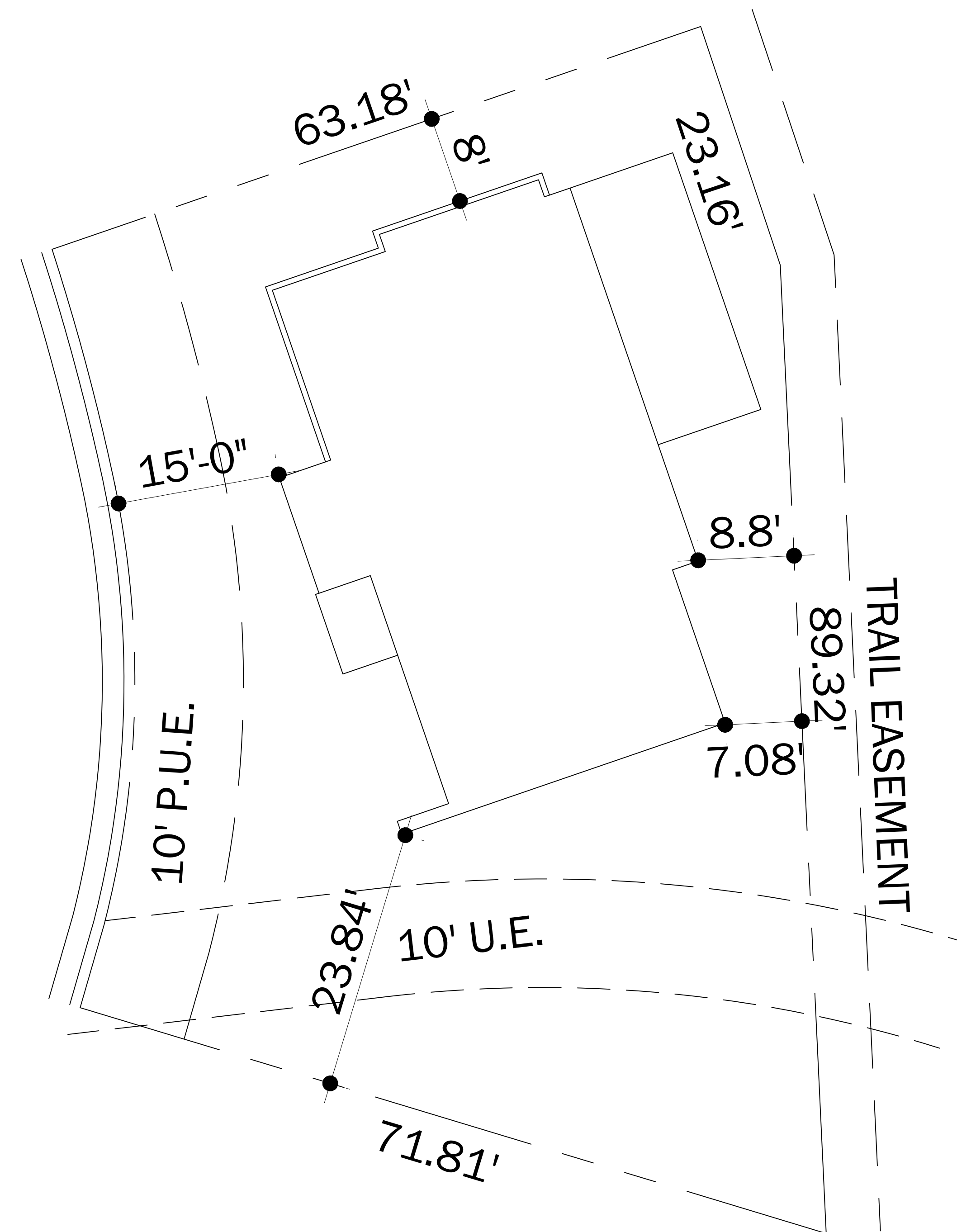
A006

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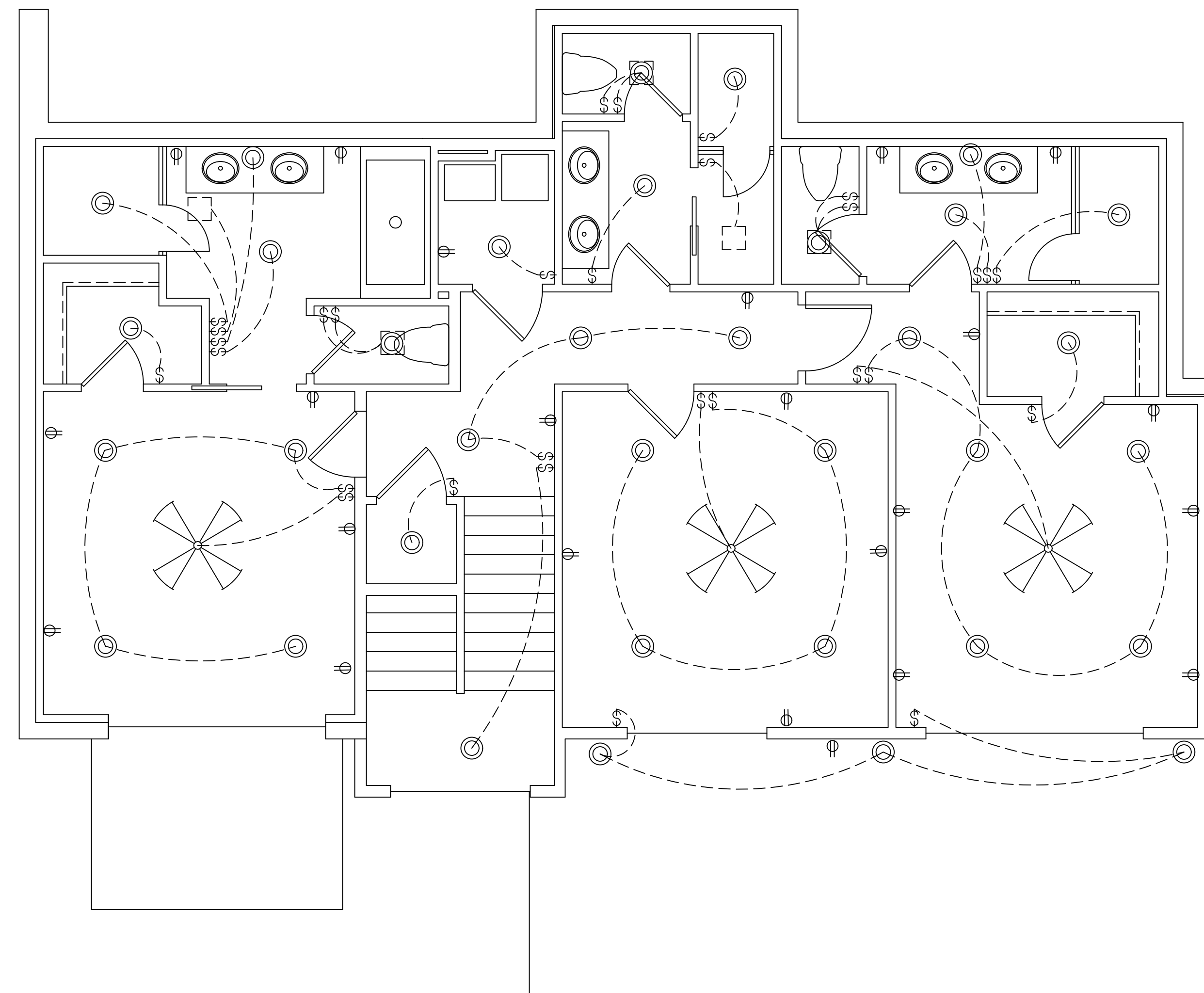
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LEVEL 0 - ELECTRICAL PLAN

1/4" = 1'-0"



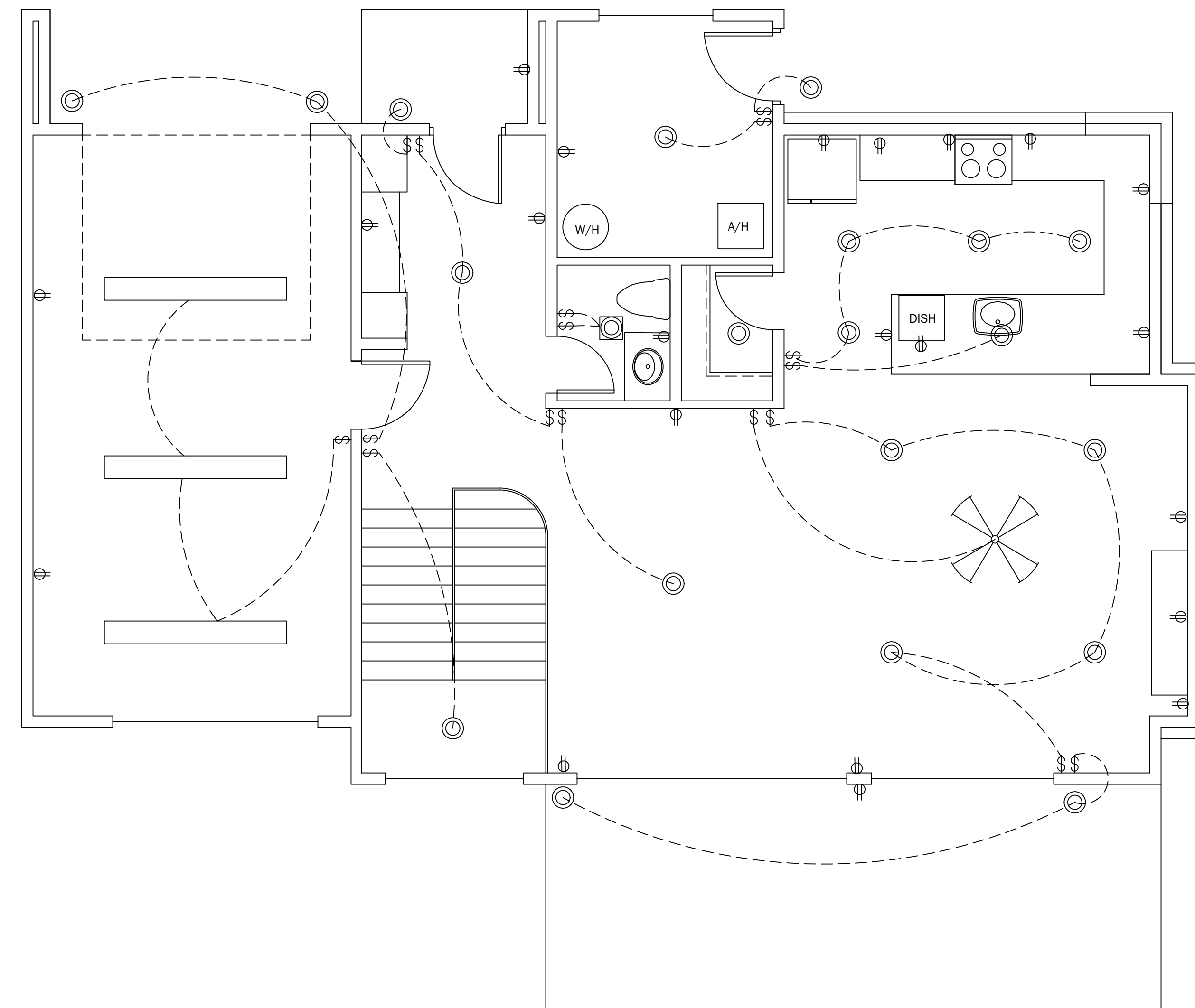
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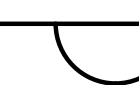
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LEVEL 1 - ELECTRICAL PLAN

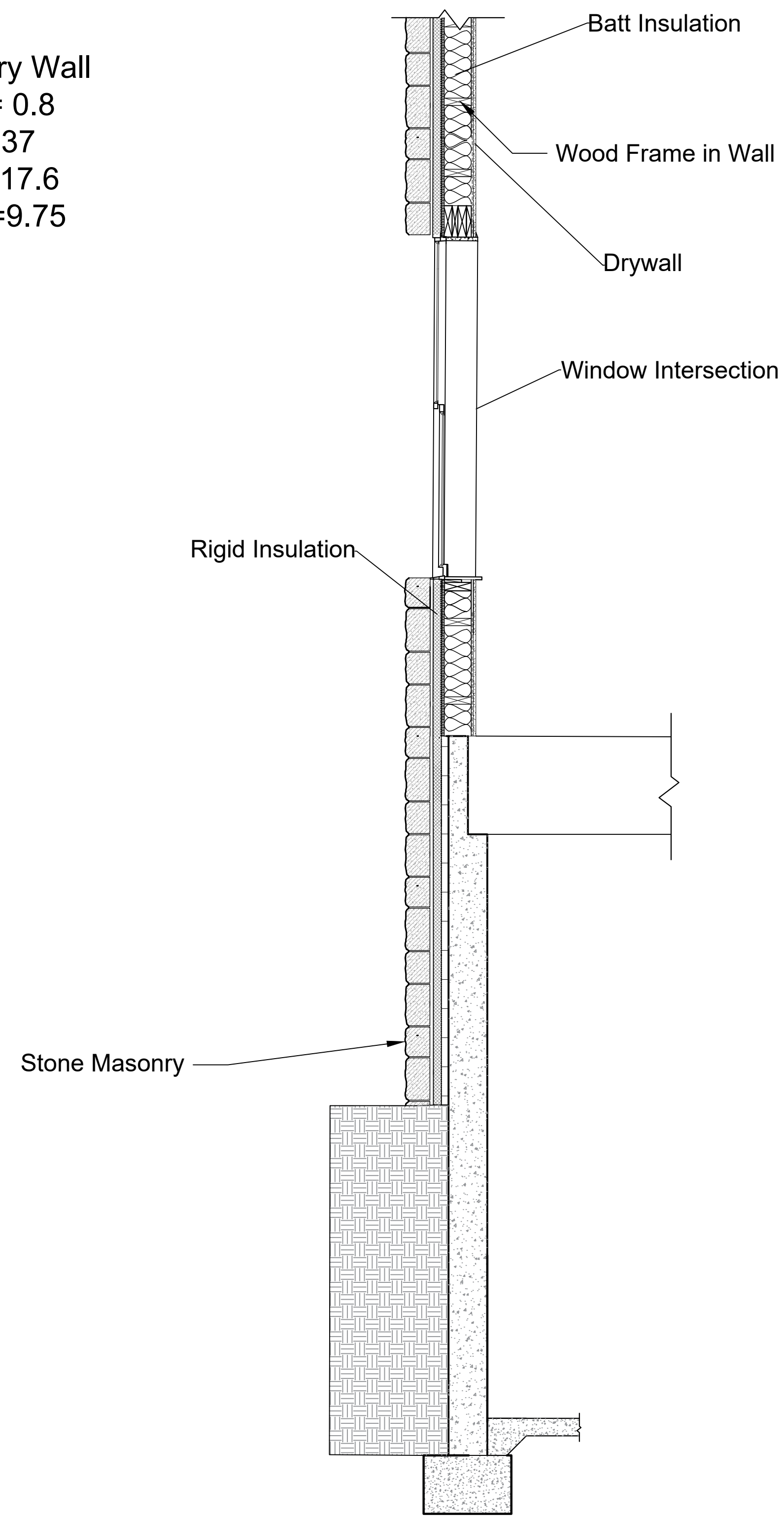
1/4" = 1'-0"



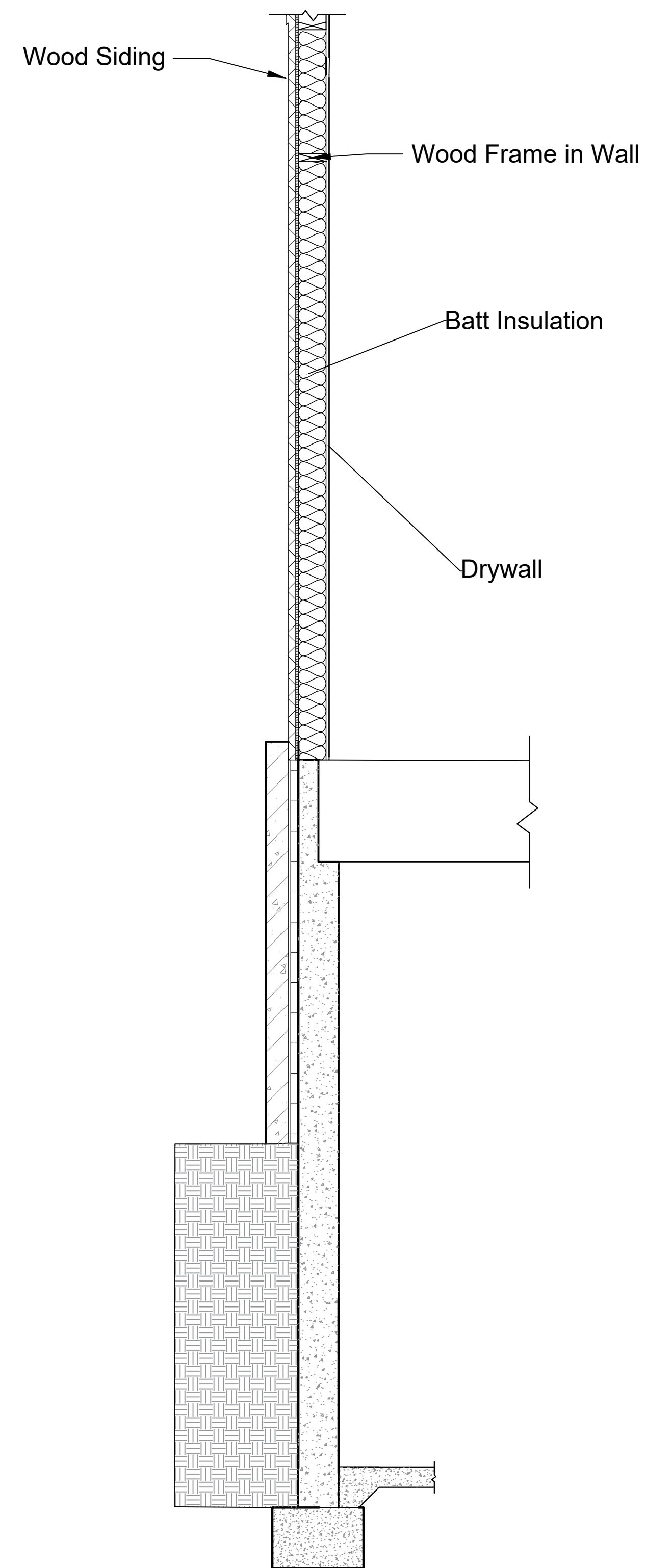
VELVAERE - CABIN B LOT C7
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A009

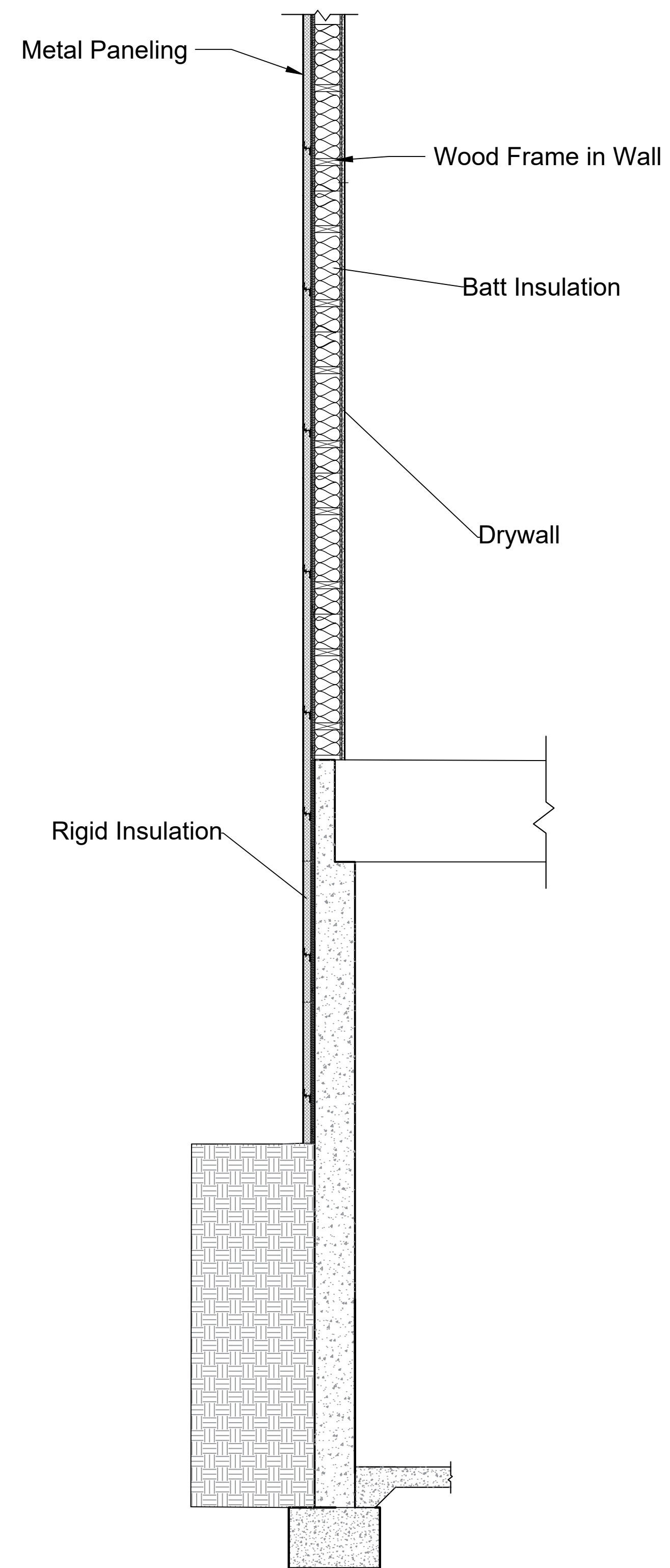
R Value: Masonry Wall
 Stone Masonry= 0.8
 Wood Frame=4.37
 Batt Insulation= 17.6
 Rigid Insulation=9.75
 Drywall=0.45
 Total= 32.97



Wood Frame + Stone Masonry



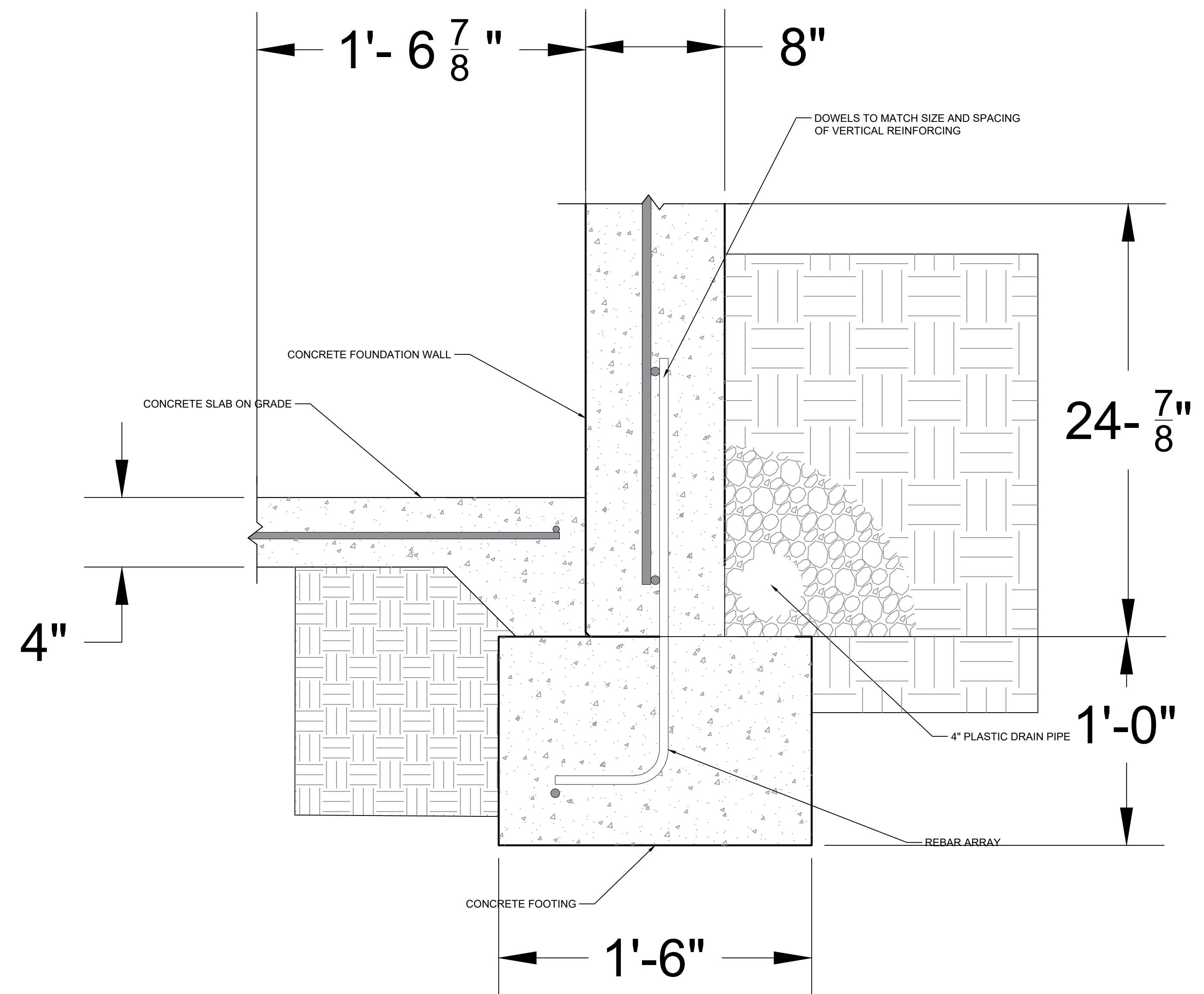
Wood Frame + Wood Siding



Wood Frame + Metal Paneling

Exterior Wall Detail

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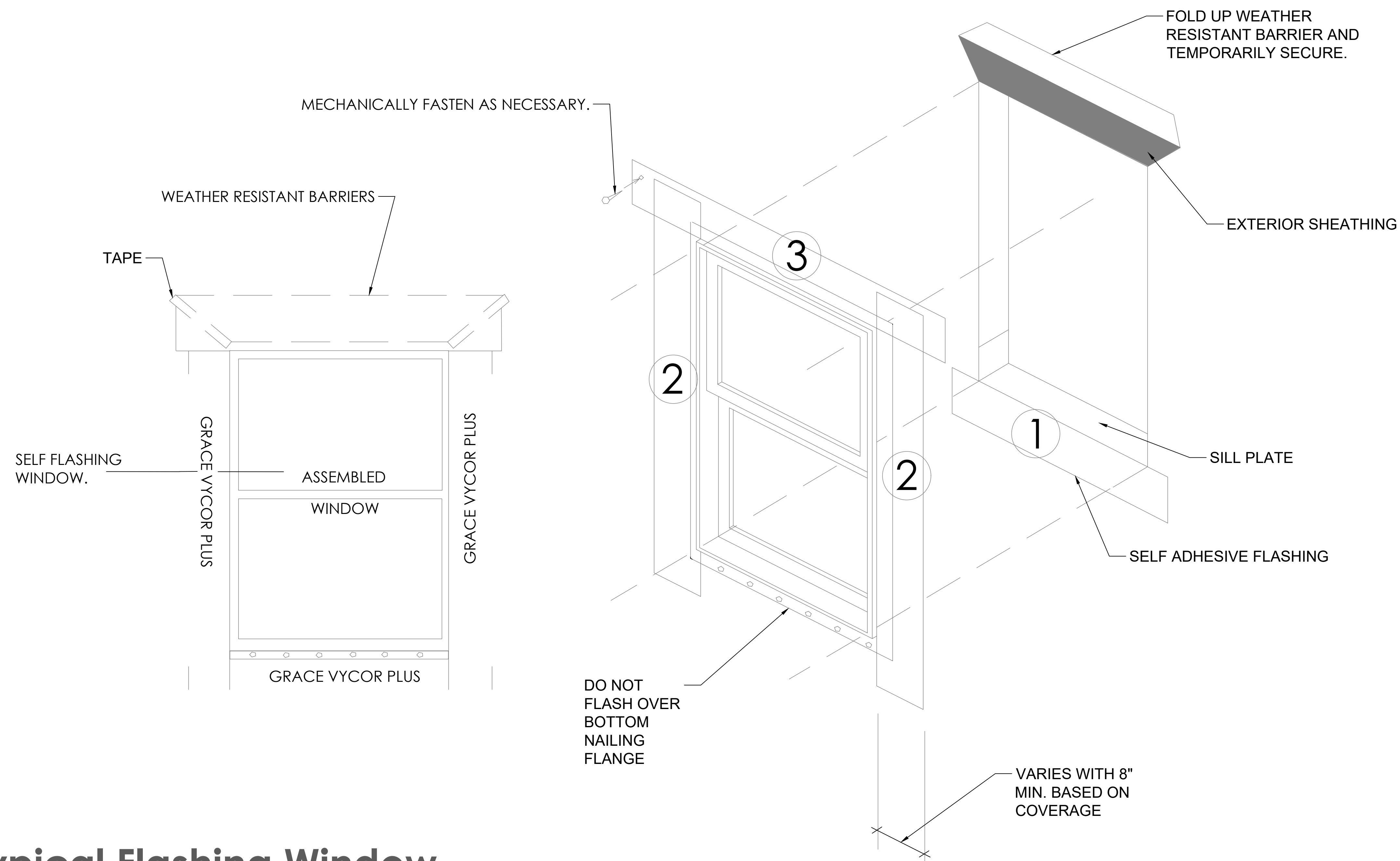
Concrete Wall @ Concrete Footing

GENERAL NOTE:

INSTALL PER MANUFACTURER'S RECOMMENDATIONS
MIN. MEET MOST STRINGENT REQUIREMENTS OF SPECS
AND WINDOW AND SELF ADHESIVE FLASHING MANUF.

HEAD FLASHING TIE-IN INSTRUCTIONS:

1. CUT, FOLD UP & TEMPORARILY SECURE WEATHER RESISTIVE BARRIER ABOVE HEADER TO ALLOW FOR FLASHING INSTALLATION.
2. INSTALL SELF ADHESIVE HEAD FLASHING UNDER WEATHER RESISTIVE BARRIER.
3. FOLD WEATHER RESISTIVE BARRIER BACK OVER HEAD FLASHING AND SEAL WITH TAPE.



Typical Flashing Window

Bartow High School 2024 Construction Management Track Cost Estimation

BUILDING		C - 07 Cabin B - 2,701 SQFT				
Plan #	C - 07	Quantity	Unit	Price/Unit	PRICE	Price / SQ FT
UNITS	1		SF/LF/SY/EA/SQ			
SQ FT	2,701					
TRADE TYPE						
Permits/Fees/Plans						
		Quantity	Unit	Price/Unit	PRICE	Price / SQ FT
Lot Cost		5809	SF	\$123.95	\$ 720,000.00	\$266.57
Plans		1	EA	\$1,200.00	\$ 1,200.00	\$0.44
Blueprints		1	EA	\$550.00	\$ 550.00	\$0.20
Building Permit		1	EA	\$3,376.25	\$ 3,376.25	\$1.25
Impact Fees		1	EA	\$6,353.00	\$ 6,353.00	\$2.35
Water Tap		1	EA	\$2,800.00	\$ 2,800.00	\$1.04
Builder's Risk		1	EA	\$6,255.40	\$ 6,255.40	\$2.32
Permits/Fees/Plans Total					\$ 740,534.65	

Bartow High School 2024 Construction Management Track Cost Estimation

Site-prep/Inspections		Quantity	Unit	Price/Unit	PRICE	Price / SQ FT
Grading - Rough		5809	SF	\$0.36	\$ 2,091.48	\$0.77
Grading - Final Rake		5809	SF	\$0.24	\$ 1,388.52	\$0.51
Drainage Systems		5809	SF	\$0.52	\$ 3,021.42	\$1.12
Lot Clear		5809	SF	\$0.12	\$ 696.00	\$0.26
Grading Certification		1	EA	\$120.00	\$ 120.00	\$0.04
Soils Testing - Lot		5809	SF	\$0.08	\$ 485.00	\$0.18
Water & Compaction Test		5809	SF	\$0.56	\$ 3,231.76	\$1.20
Soil Treatment		5809	SF	\$0.07	\$ 542.45	\$0.20
Termite Pretreat		5809	SF	\$0.05	\$ 300.00	\$0.11
Surveying		5809	SF	\$0.36	\$ 2,100.76	\$0.78
Footer		2798	SF	\$5.70	\$ 15,952.32	\$5.91
Slab		2798	SF	\$3.47	\$ 9,722.25	\$3.60
Concrete Foundation		2798	SF	\$6.37	\$ 17,835.24	\$6.60
Foundation Inspection		2798	SF	\$0.13	\$ 350.00	\$0.13
Special Inspection		1	EA	\$400.00	\$ 400.00	\$0.15
Dumpster		2	EA	\$250.00	\$ 500.00	\$0.19
Porta Potty		2	EA	\$275.00	\$ 550.00	\$0.20
T-pole		1	EA	\$475.00	\$ 475.00	\$0.18
Site-prep/Inspections Total					\$ 59,762.20	

Plumbing/Pipes		Quantity	Unit	Price/Unit	PRICE	Price / SQ FT
Sewer & Water Lateral		36	LF	\$103.26	\$ 4,312.14	\$1.60
Plumbing - Underground		2701	SF	\$8.29	\$ 22,394.96	\$8.29
Plumbing - Top Out		2701	SF	\$2.61	\$ 7,062.78	\$2.61
Plumbing - Finish		2701	SF	\$2.66	\$ 7,175.06	\$2.66
Fire Sprinklers -Rough		2701	SF	\$1.37	\$ 3,706.20	\$1.37
Fire Sprinklers - Finish		2701	SF	\$0.24	\$ 638.00	\$0.24
Electric		8	EA	\$288.55	\$ 2,308.40	\$0.85
Gas		2701	SF	\$2.94	\$ 7,946.00	\$2.94
Plumbing/Pipes Total					\$ 55,543.54	

Bartow High School 2024 Construction Management Track Cost Estimation

Framing		Quantity	Unit	Price/Unit	PRICE	Price / SQ FT
Framing - Lumber		965	LF	\$25.46	\$ 24,565.42	\$9.09
Framing - Hardware		965	LF	\$1.08	\$ 1,040.52	\$0.39
Framing- Ceiling		922	SF	\$2.08	\$ 1,919.06	\$0.71
Framing - Trusses		2701	SF	\$7.67	\$ 20,728.07	\$7.67
Framing - Labor		965	LF	\$17.48	\$ 16,866.41	\$6.24
Framing Total					\$ 39,237.66	

Windows/Siding		Quantity	Unit	Price/Unit	PRICE	Price / SQ FT
Exterior Siding- Panels		1514	SF	\$6.13	\$ 9,279.14	\$3.44
Exterior Siding- Metal		584	SF	\$8.46	\$ 5,744.98	\$2.13
Accent Trim		55	SF	\$1.74	\$ 95.70	\$0.04
Exterior Siding-Labor		181	LF	\$86.86	\$ 15,721.06	\$5.82
Rain Gutters		181	LF	\$17.33	\$ 3,135.96	\$1.16
Window Treatments		13	EA	\$134.17	\$ 1,744.20	\$0.65
Windows - Supply		13	EA	\$746.09	\$ 9,699.15	\$3.59
Windows - Install		13	EA	\$300.00	\$ 4,534.92	\$1.68
Windows/Siding Total					\$ 49,955.11	

HVAC/Electrical		Quantity	Unit	Price/Unit	PRICE	Price / SQ FT
HVAC - Rough		2701	SF	\$2.20	\$ 5,940.18	\$2.20
HVAC - Finish		2701	SF	\$4.63	\$ 12,507.69	\$4.63
Energy Efficiency Certification		1	EA	\$300.00	\$ 300.00	\$0.11
Electric - Rough		2701	SF	\$1.60	\$ 4,311.77	\$1.60
Electric - Finish		2701	SF	\$5.66	\$ 15,287.22	\$5.66
Structured Wiring - Rough		2701	LF	\$0.24	\$ 639.54	\$0.24
Structured Wiring - Finish		2701	LF	\$0.09	\$ 251.26	\$0.09
HVAC/Electrical Total					\$ 39,237.66	

Bartow High School 2024 Construction Management Track Cost Estimation

Masonry		Quantity	Unit	Price/Unit	PRICE	Price / SQ FT
Masonry - Exterior		181	LF	\$122.88	\$ 22,241.46	\$8.23
Masonry - Precast		23	LF	\$161.90	\$ 3,723.74	\$1.38
Lintel		23	LF	\$276.49	\$ 6,359.35	\$2.35
Brick Veneer		1411	SF	\$14.08	\$ 19,871.09	\$7.36
Fireplace		1	EA	\$8,721.00	\$ 8,721.00	\$5,394.00
Masonry Total					\$ 60,916.64	

Roofing		Quantity	Unit	Price/Unit	PRICE	Price / SQ FT
Roofing - Stock		2798	SF	\$7.00	\$ 19,598.99	\$7.26
Roofing - Finish		2798	SF	\$5.48	\$ 15,345.47	\$5.68
Roofing Total					\$ 34,944.46	

Cleaning		Quantity	Unit	Price/Unit	PRICE	Price / SQ FT
Rough Clean 1		2701	SF	\$0.35	\$ 942.21	\$0.35
Rough Clean 2		2701	SF	\$0.35	\$ 942.21	\$0.35
Rough Clean 3		2701	SF	\$0.35	\$ 942.21	\$0.35
Final Clean 1		2701	SF	\$0.35	\$ 942.21	\$0.35
Final Clean 2		2701	SF	\$0.35	\$ 942.21	\$0.35
Exterior Clean		3011	SF	\$1.71	\$ 5,162.83	\$1.91
Cleaning Total					\$ 9,873.88	

Insulation/Drywall		Quantity	Unit	Price/Unit	PRICE	Price / SQ FT
Insulation		2701	LF	\$3.89	\$ 10,494.27	\$3.89
Drywall - Material Ceiling		1779	SF	\$1.89	\$ 3,358.81	\$1.24
Drywall - Material Walls		965	LF	\$3.17	\$ 3,062.20	\$1.13
Drywall - Labor		965	LF	\$7.40	\$ 7,145.06	\$2.65
Insulation/Drywall Total					\$ 24,060.34	

Bartow High School 2024 Construction Management Track Cost Estimation

Garage Door		Quantity	Unit	Price/Unit	PRICE	Price / SQ FT
Garage Door - Install		1	EA	\$3,425.00	\$ 3,425.00	\$1.27
Garage Door - Opener		1	EA	\$500.00	\$ 500.00	\$0.19
Garage Door Total					\$ 3,925.00	

Porch/Balcony		Quantity	Unit	Price/Unit	PRICE	Price / SQ FT
Porch/Balcony		250	SF	\$120.83	\$ 30,208.38	\$11.18
Porch Entry		1	EA	\$1,586.06	\$ 1,586.06	\$0.59
Porch Total					\$ 31,794.44	

Paint		Quantity	Unit	Price/Unit	PRICE	Price / SQ FT
Paint		965	LF	\$10.74	\$ 10,364.04	\$3.84
Paint - Touch Up		965	LF	\$0.59	\$ 573.24	\$0.21
Paint Total					\$ 10,937.28	

Driveway		Quantity	Unit	Price/Unit	PRICE	Price / SQ FT
Flatwork - Complete		440	SF	\$9.53	\$ 4,195.38	\$1.55
Heat Mechanism		440	SF	\$6.16	\$ 2,711.65	\$1.00
Pavers		440	SF	\$6.40	\$ 2,813.98	\$1.04
Driveway Total					\$ 9,721.01	

Interior Trim		Quantity	Unit	Price/Unit	PRICE	Price / SQ FT
Interior Trim Material		965	LF	\$3.19	\$ 3,082.57	\$1.14
Interior Trim Labor		965	LF	\$8.19	\$ 7,900.00	\$2.92
Interior Trim Total					\$ 10,982.57	

Bartow High School 2024 Construction Management Track Cost Estimation

Doors/Closets/Security		Quantity	Unit	Price/Unit	PRICE	Price / SQ FT
Interior Doors		19	EA	\$335.13	\$ 6,367.49	\$2.36
Exterior Doors		3	EA	\$684.11	\$ 2,052.34	\$0.76
Door Hardware Material		22	EA	\$18.50	\$ 406.98	\$0.15
Security System		1	EA	\$2,558.16	\$ 2,558.16	\$0.95
Doors/Closets/Security Total					\$ 11,384.97	

Kitchen		Quantity	Unit	Price/Unit	PRICE	Price / SQ FT
Cabinets - Supply		70	LF	\$563.28	\$ 39,429.41	\$14.60
Cabinets - Install		70	LF	\$76.11	\$ 5,327.95	\$1.97
Custom Shelving		33	LF	\$272.73	\$ 9,000.00	\$3.33
Countertop		44	SF	\$111.29	\$ 4,896.55	\$1.81
Garbage Disposal		1	EA	\$697.68	\$ 697.68	\$0.26
Backsplash/Wall Tile		57	SF	\$163.20	\$ 9,302.40	\$3.44
Kitchen Total					\$ 68,653.99	

Flooring		Quantity	Unit	Price/Unit	PRICE	Price / SQ FT
Flooring Labor		2701	SF	\$4.66	\$ 12,593.12	\$4.66
Unit Vinyl		81	SF	\$8.00	\$ 648.00	\$0.24
Hardwood		1285	SF	\$7.02	\$ 9,020.70	\$3.34
Tile		356	SF	\$8.76	\$ 3,117.47	\$1.15
Carpet		492	SF	\$4.92	\$ 2,420.64	\$0.90
Surfaces Flooring		2701	SF	\$6.33	\$ 17,093.16	\$6.33
Flooring Total					\$ 44,893.09	

Bartow High School 2024 Construction Management Track Cost Estimation

Light Fixtures		Quantity	Unit	Price/Unit	PRICE	Price / SQ FT
Fans		10	EA	\$250.00	\$ 2,500.00	\$0.93
Outlets/Switches		100	EA	\$2.50	\$ 250.00	\$0.09
Lights		53	EA	\$90.57	\$ 4,800.00	\$1.78
Light Fixtures Total					\$ 7,550.00	

Mirrors/Shower/Appliance		Quantity	Unit	Price/Unit	PRICE	Price / SQ FT
Mirrors/Shower		7	EA	\$215.45	\$ 1,508.15	\$0.56
Appliance Labor and Material		9	EA	\$911.11	\$ 8,200.00	\$3.04
Appliances - Vent Hood		1	EA	\$639.40	\$ 639.40	\$0.24
Mirrors/Shower/Appliance Total					\$ 10,347.55	

Yard		Quantity	Unit	Price/Unit	PRICE	Price / SQ FT
Landscaping		3011	SF	\$2.30	\$ 6,937.26	\$2.57
Fencing - LSC		316	LF	\$19.78	\$ 6,250.12	\$2.31
Irrigation		3011	SF	\$1.04	\$ 3,139.56	\$1.16
Sod		3011	SF	\$0.46	\$ 1,387.22	\$0.51
Yard Total					\$ 17,714.16	

Bartow High School 2024 Construction Management Track Cost Estimation

Finalization	Quantity	Unit	Price/Unit	PRICE	Price / SQ FT
Construction Financing	1	EA	\$5,000.00	\$5,000.00	\$1.85
Sales Commission	1	EA	\$120,000.00	\$120,000.00	\$44.43
Supervision	1	EA	\$4,500.00	\$4,500.00	\$1.67
Corporate Charges	1	EA	\$7,800.00	\$7,800.00	\$2.89
Warranty Work	1	EA	\$2,500.00	\$2,500.00	\$0.93
Finalization Total				\$139,800.00	

Total Cost Without Profit	\$1,481,770.20
Total 15% Profit Margin	\$ 222,265.53
Sales Total	\$ 1,704,035.73
Cost per SF	\$ 282.03

**INCREASE IN MATERIAL
COST CLAUSE:**

In the event the contractor's cost for materials and labor increases by more than 2%, the contractor reserves the right to pass along those costs to the homeowner.

Bartow High School 2024 Construction Management Track Cost Estimation

C - 07 Cabin B - 2,701 SQFT - Option Sheet	
Option/Description	PRICE
Spa Shower - Master Bath	
Shower Control Unit Kohler Anthem	\$441.00
Dryer Upgrade	
Maytag 7.3-cu ft. Stackable Electric Dryer	\$798.00
Washer Upgrade	
Maytag 4.8-cu ft High Efficiency Stackable Steam Cycle Front-Load Washer	\$1,099.00
Solar Panels	
Mission Solar Energy MSE PERC 66 MSE395SX9R	\$5,295.00
Surround Sound Entertainment System	
SONY HT-A9 High Performance Home Theatre System	\$1,999.99
Digital Door Lock - Front Door	
Schlage Century Touch Entry Handleset with Latitude Lever FE375CEN626LAT	\$314.73
Upgraded Surveillance Camera System	
UVC-G4 Pro	\$450.00
Thermostat	
Nest Learning Thermostat	\$249.00
Kitchen Upgrade	
Light Stone Counter Top	\$550.00
Outdoor Kitchen	
Cabinets, Blaze Premium LTE Grill, Countertops	\$5,979.00
Outdoor Spa	
Bullfrog Spas Model A8	\$23,199.00
Heated Floors - Master Only	
Tuff Cable - A Low Voltage Heat Element	\$1,615.00
Heated Floors - All Baths	
Tuff Cable - A Low Voltage Heat Element	\$6,000.00

Status	Stage	Duration	Step / Task	Ideal Start	Ideal End	Actual Start	Actual End
<input type="checkbox"/>		40	STAGE 1	4/1/2024	5/27/2024		
<input type="checkbox"/>	Stage 1	5	Start Notice - Start Package	4/1/2024	4/8/2024		
<input type="checkbox"/>	Stage 1	3	Soil Testing	4/8/2024	4/11/2024		
<input type="checkbox"/>	Stage 1	29	Permit in Hand	4/1/2024	5/10/2024		
<input type="checkbox"/>	Stage 1	7	T-Pole Install	4/11/2024	4/22/2024		
<input type="checkbox"/>	Stage 1	24	T-Pole Inspection	5/10/2024	6/13/2024		
<input type="checkbox"/>	Stage 1	14	Water Meter Install	4/8/2024	4/26/2024		
<input type="checkbox"/>	Stage 1	1	Deco Meeting	4/8/2024	4/9/2024		
<input type="checkbox"/>	Stage 1	3	Foot Print Home, if needed	5/10/2024	5/15/2024		
<input type="checkbox"/>	Stage 1	10	Clear Lot/ Sch. Footer Contr.	5/10/2024	5/24/2024		
<input type="checkbox"/>	Stage 1	3	Del. Footer Pck/ Sch. Mason	5/24/2024	5/29/2024		
<input type="checkbox"/>	Stage 1	0.25	Order Porta-potty	5/10/2024	5/10/2024		
<input type="checkbox"/>	Stage 1	5	Layout and dig footer	5/29/2024	6/5/2024		
<input type="checkbox"/>	Stage 1	0.03	Order Foundation Material	6/5/2024	6/5/2024		
<input type="checkbox"/>	Stage 1	1	Footer inspection	6/5/2024	6/6/2024		
<input type="checkbox"/>	Stage 1	1	Pour Footer	6/6/2024	6/7/2024		
<input type="checkbox"/>	Stage 1	1	Deliver Formation Material	6/7/2024	6/10/2024		
<input type="checkbox"/>	Stage 1	4	Pour Concrete Walls level 0	6/10/2024	6/14/2024		
<input type="checkbox"/>	Stage 1	5	Order Foundation Survey	6/14/2024	6/21/2024		
<input type="checkbox"/>	Stage 1	1	Quality Control (Foundation)	6/14/2024	6/17/2024		
<input type="checkbox"/>	Stage 1	5	Weatherproof Exterior Walls	6/14/2024	6/21/2024		
<input type="checkbox"/>	Stage 1	15	Fill foundation and rough grade	6/21/2024	7/12/2024		
<input type="checkbox"/>	Stage 1	1	Order Dumpster	5/10/2024	5/13/2024		
<input type="checkbox"/>	Stage 1	0.25	Order Windows	5/10/2024	5/10/2024		
<input type="checkbox"/>	Stage 1	0.25	Order Doors	5/10/2024	5/10/2024		
<input type="checkbox"/>	Stage 1	0.25	Order Trusses & Roof Decking	5/10/2024	5/10/2024		
<input type="checkbox"/>	Stage 1	0.25	Order Roof Material	5/10/2024	5/10/2024		
<input type="checkbox"/>	Stage 1	8	Plumbing Rough Slab Level 0	4/11/2024	4/23/2024		
<input type="checkbox"/>	Stage 1	2	Plumbing inspection	4/23/2024	4/25/2024		
<input type="checkbox"/>	Stage 1	5	Mechanical Underground	4/25/2024	5/2/2024		
<input type="checkbox"/>	Stage 1	2	Mech. Underground Inspection	4/25/2024	4/29/2024		
<input type="checkbox"/>	Stage 1	1	Gas conduit Under Slab	4/23/2024	4/24/2024		

Status	Stage	Duration	Step / Task	Ideal Start	Ideal End	Actual Start	Actual End
<input type="checkbox"/>	Stage 1	15	Electrical conduit under Slab	4/23/2024	5/14/2024		
<input type="checkbox"/>	Stage 1	2	Electrical/Gas Inspections	5/14/2024	5/16/2024		
<input type="checkbox"/>	Stage 1	0.25	Schedule Block Delivery/Framer/Windo	4/23/2024	4/23/2024		
<input type="checkbox"/>	Stage 1	2	Slab Prep.	4/25/2024	4/29/2024		
<input type="checkbox"/>	Stage 1	2	Soil Treatment (Termiticide)	4/29/2024	5/1/2024		
<input type="checkbox"/>	Stage 1	1	Quality Control (Slab)	5/1/2024	5/2/2024		
<input type="checkbox"/>	Stage 1	2	Slab Inspection	4/29/2024	5/1/2024		
<input type="checkbox"/>	Stage 1	1	Pour Slab	5/1/2024	5/2/2024		
<input type="checkbox"/>	Stage 1	0.25	Sch. Truss Delivery	5/2/2024	5/2/2024		
<input type="checkbox"/>		27	STAGE 2	5/27/2024	7/3/2024		
<input type="checkbox"/>	Stage 2	1	Schedule Roofer	5/2/2024	5/3/2024		
<input type="checkbox"/>	Stage 2	0.25	Schedule Rough-ins	5/16/2024	5/16/2024		
<input type="checkbox"/>	Stage 2	12	Framing/ Set Trusses	5/16/2024	6/3/2024		
<input type="checkbox"/>	Stage 2	0.25	Field Measure Tile	6/3/2024	6/3/2024		
<input type="checkbox"/>	Stage 2	2	Roof Sheathing	6/3/2024	6/5/2024		
<input type="checkbox"/>	Stage 2	2	Sheathing Inspection	6/5/2024	6/7/2024		
<input type="checkbox"/>	Stage 2	3	Frame Chimney	6/7/2024	6/12/2024		
<input type="checkbox"/>	Stage 2	10	Install Windows	6/5/2024	6/19/2024		
<input type="checkbox"/>	Stage 2	0.25	Schedule Insulation	6/10/2024	6/10/2024		
<input type="checkbox"/>	Stage 2	3	Install Exterior Doors	6/5/2024	6/10/2024		
<input type="checkbox"/>	Stage 2	0.25	Order Garage Door	6/10/2024	6/10/2024		
<input type="checkbox"/>	Stage 2	0.25	Order Cabinets and Hardware	6/10/2024	6/10/2024		
<input type="checkbox"/>	Stage 2	0.25	Order Interior Doors / Trim	6/10/2024	6/10/2024		
<input type="checkbox"/>	Stage 2	0.25	Order Hardware	6/10/2024	6/10/2024		
<input type="checkbox"/>	Stage 2	0.25	Order Electrical Fixtures	6/10/2024	6/10/2024		
<input type="checkbox"/>	Stage 2	0.25	Order Plumbing Fixtures	6/10/2024	6/10/2024		
<input type="checkbox"/>	Stage 2	7	Plumbing Rough/Tub Set	6/10/2024	6/19/2024		
<input type="checkbox"/>	Stage 2	3	Gas Install	6/10/2024	6/13/2024		
<input type="checkbox"/>	Stage 2	10	HVAC Rough-in	6/10/2024	6/24/2024		
<input type="checkbox"/>	Stage 2	15	Electrical Rough-in	6/19/2024	7/10/2024		
<input type="checkbox"/>	Stage 2	0.25	Order Electrical Underground	7/10/2024	7/10/2024		

Status	Stage	Duration	Step / Task	Ideal Start	Ideal End	Actual Start	Actual End
<input type="checkbox"/>	Stage 2	7	Low voltage and central vac.	7/10/2024	7/19/2024		
<input type="checkbox"/>	Stage 2	1	Pest defense/ Borate	7/10/2024	7/11/2024		
<input type="checkbox"/>	Stage 2	1	Quality Control (frame)	7/10/2024	7/11/2024		
<input type="checkbox"/>	Stage 2	1	Flashing / dry-in inspection	6/19/2024	6/20/2024		
<input type="checkbox"/>	Stage 2	10	Metal Roof/Membrane Installation	6/19/2024	7/3/2024		
<input type="checkbox"/>	Stage 2	2	Trades Inspection	7/10/2024	7/12/2024		
<input type="checkbox"/>	Stage 2	2	Framing Inspection	7/10/2024	7/12/2024		
<input type="checkbox"/>		32	STAGE 3	7/3/2024	8/16/2024		
<input type="checkbox"/>	Stage 3	0.25	Order Stone	7/12/2024	7/12/2024		
<input type="checkbox"/>	Stage 3	5	Insulation Install	7/12/2024	7/19/2024		
<input type="checkbox"/>	Stage 3	2	Insulation Inspection	7/19/2024	7/23/2024		
<input type="checkbox"/>	Stage 3	1	Stock Drywall	7/19/2024	7/22/2024		
<input type="checkbox"/>	Stage 3	1	Stucco Dry-in/ lath install (Chimney)	7/12/2024	7/15/2024		
<input type="checkbox"/>	Stage 3	2	Lath Inspection &or Sheathing Inspection	7/15/2024	7/17/2024		
<input type="checkbox"/>	Stage 3	5	Complete Stucco and Wood Siding	7/17/2024	7/24/2024		
<input type="checkbox"/>	Stage 3	20	Stone Install	7/24/2024	8/21/2024		
<input type="checkbox"/>	Stage 3	7	Hang Drywall	7/22/2024	7/31/2024		
<input type="checkbox"/>	Stage 3	6	Finish Drywall	7/31/2024	8/8/2024		
<input type="checkbox"/>	Stage 3	2	Texture Drywall	8/8/2024	8/12/2024		
<input type="checkbox"/>	Stage 3	2	Paint Primer	8/12/2024	8/14/2024		
<input type="checkbox"/>	Stage 3	5	Paint Wall-Out	8/14/2024	8/21/2024		
<input type="checkbox"/>	Stage 3	1	Install Garage Door	8/14/2024	8/15/2024		
<input type="checkbox"/>	Stage 3	0.25	Order Wall and Floor Tile	7/22/2024	7/22/2024		
<input type="checkbox"/>	Stage 3	0.25	Schedule Shelving	8/14/2024	8/14/2024		
<input type="checkbox"/>	Stage 3	1	Deliver Trim	8/14/2024	8/15/2024		
<input type="checkbox"/>	Stage 3	15	Install Trim	8/15/2024	9/5/2024		
<input type="checkbox"/>	Stage 3	10	Install Cabinets	8/15/2024	8/29/2024		
<input type="checkbox"/>	Stage 3	7	Install Wall tile	8/14/2024	8/23/2024		
<input type="checkbox"/>	Stage 3	0.25	Order Shelving	8/21/2024	8/21/2024		
<input type="checkbox"/>	Stage 3	2	Paint Exterior	8/21/2024	8/23/2024		
<input type="checkbox"/>	Stage 3	1	Template countertop	8/29/2024	8/30/2024		

Status	Stage	Duration	Step / Task	Ideal Start	Ideal End	Actual Start	Actual End
<input type="checkbox"/>		18	STAGE 4	8/16/2024	9/11/2024		
<input type="checkbox"/>	Stage 4	3	Final Paint	8/29/2024	9/3/2024		
<input type="checkbox"/>	Stage 4	8	Install Floor Tile	9/3/2024	9/13/2024		
<input type="checkbox"/>	Stage 4	1	Layout Drive and Walks	9/13/2024	9/16/2024		
<input type="checkbox"/>	Stage 4	2	Grade Drive and Walks	9/16/2024	9/18/2024		
<input type="checkbox"/>	Stage 4	1	Install Irrig. Sleeves	9/18/2024	9/19/2024		
<input type="checkbox"/>	Stage 4	0.25	Schedule Plumbing Trim	8/30/2024	8/30/2024		
<input type="checkbox"/>	Stage 4	0.25	Schedule Electrical Trim	8/30/2024	8/30/2024		
<input type="checkbox"/>	Stage 4	0.25	Schedule HVAC Trim	8/30/2024	8/30/2024		
<input type="checkbox"/>	Stage 4	0.25	Schedule Appliances	8/30/2024	8/30/2024		
<input type="checkbox"/>	Stage 4	0.25	Schedule Rough Clean	8/29/2024	8/29/2024		
<input type="checkbox"/>	Stage 4	0.25	Schedule Flooring Wood/Carpet	8/29/2024	8/29/2024		
<input type="checkbox"/>	Stage 4	2	Install Countertop	8/30/2024	9/3/2024		
<input type="checkbox"/>	Stage 4	1	Measure Mirrors & Enclosures	9/3/2024	9/4/2024		
<input type="checkbox"/>	Stage 4	3	HVAC Trim/ set compressor	9/18/2024	9/23/2024		
<input type="checkbox"/>	Stage 4	5	Plumbing Trim / Install Dishw.	9/3/2024	9/10/2024		
<input type="checkbox"/>	Stage 4	5	Elect. Trim / Inst. built-in appl.	9/3/2024	9/10/2024		
<input type="checkbox"/>	Stage 4	1	Install Attic insulation	9/10/2024	9/11/2024		
<input type="checkbox"/>	Stage 4	2	Temp Power Inspection	9/10/2024	9/12/2024		
<input type="checkbox"/>	Stage 4	3	Power to Home	9/12/2024	9/17/2024		
<input type="checkbox"/>	Stage 4	1	AC start-up	9/17/2024	9/18/2024		
<input type="checkbox"/>	Stage 4	4	Install Wood/Vinyl Floor	9/18/2024	9/24/2024		
<input type="checkbox"/>	Stage 4	1	Install Closet Shelves	9/3/2024	9/4/2024		
<input type="checkbox"/>	Stage 4	2	Install Mirrors and Shelves	9/3/2024	9/5/2024		
<input type="checkbox"/>	Stage 4	1	Install Hardware	9/3/2024	9/4/2024		
<input type="checkbox"/>	Stage 4	1	Schedule Blower Test	9/18/2024	9/19/2024		
<input type="checkbox"/>	Stage 4	0.25	Schedule Sod	9/17/2024	9/17/2024		
<input type="checkbox"/>	Stage 4	0.25	Schedule Irrigation	9/17/2024	9/17/2024		
<input type="checkbox"/>	Stage 4	0.25	Schedule Landscaping	9/17/2024	9/17/2024		
<input type="checkbox"/>	Stage 4	6	Install Heated Con. Walks and Drives	9/18/2024	9/26/2024		
<input type="checkbox"/>	Stage 4	0.25	Order Final Survey	9/26/2024	9/26/2024		

Status	Stage	Duration	Step / Task	Ideal Start	Ideal End	Actual Start	Actual End
<input type="checkbox"/>	Stage 4	2	Driveway Inspection	9/26/2024	9/30/2024		
<input type="checkbox"/>	Stage 4	2	Final Grade	9/26/2024	9/30/2024		
<input type="checkbox"/>	Stage 4	2	Install Irrigation	9/30/2024	10/2/2024		
<input type="checkbox"/>	Stage 4	2	Install Sod and Landscaping	10/2/2024	10/4/2024		
<input type="checkbox"/>	Stage 4	0.25	Order final pest	10/4/2024	10/4/2024		
<input type="checkbox"/>	Stage 4	1	Intial Clean/ Windows	9/24/2024	9/25/2024		
<input type="checkbox"/>	Stage 4	1	Drywall Punch-out	9/25/2024	9/26/2024		
<input type="checkbox"/>	Stage 4	1	Paint Punch-out	9/26/2024	9/27/2024		
<input type="checkbox"/>		10	STAGE 5	9/11/2024	9/25/2024		
<input type="checkbox"/>	Stage 5	3	Install Range and Refrigerator	9/24/2024	9/27/2024		
<input type="checkbox"/>	Stage 5	2	Install Carpet	9/24/2024	9/26/2024		
<input type="checkbox"/>	Stage 5	1	Install Window Screens	9/25/2024	9/26/2024		
<input type="checkbox"/>	Stage 5	1	Quality Control Inspection	10/4/2024	10/7/2024		
<input type="checkbox"/>	Stage 5	2	Final Inspections	10/7/2024	10/9/2024		
<input type="checkbox"/>	Stage 5	1	Obtain C.O.	10/9/2024	10/10/2024		
<input type="checkbox"/>	Stage 5	1	Touch Up Clean	10/15/2024	10/16/2024		
<input type="checkbox"/>	Stage 5	1	Open House	10/16/2024	10/17/2024		
<input type="checkbox"/>	Stage 5	1	Closing	10/17/2024	10/18/2024		