

SITE PLAN

SCALE: 1/8" = 1'-0"

SURVEYOR TO CONFIRM ALL DIMENSIONS, LOT ANGLES, SETBACKS AND LOCATION OF EASEMENTS.

DIMENSIONS, LOT ANGLES, SETBACKS AND LOCATION OF EASEMENTS.

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REVISION #1	12/12/2024	KJC
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REVISION PROVIDED BY THE APPLICANT (AUGUST 26, 2025)



Irusted Quality and Service Since 1949

Head Office: Highway 16 West & RR 15 Mail: 6609-44 St., Lloydminster, AB T9V 2X1 www.nlc.ca

PROJECT: HARRIS & BARBINA GARAGE

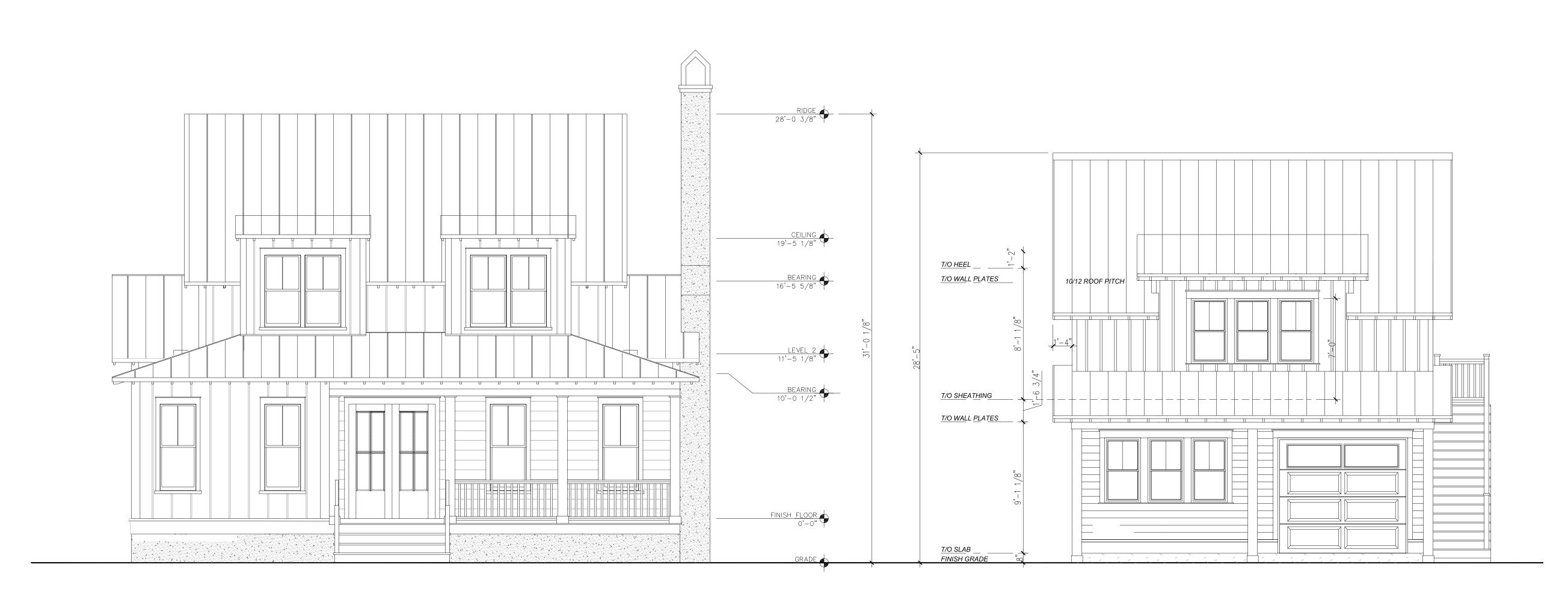
NH PROJECT No.: M0660

LOCATION: 36 WHARF STREET, BLUFFTON, SC

SIZE: 1200 SQ FT

DRAWN BY: KJC 02/25/2025

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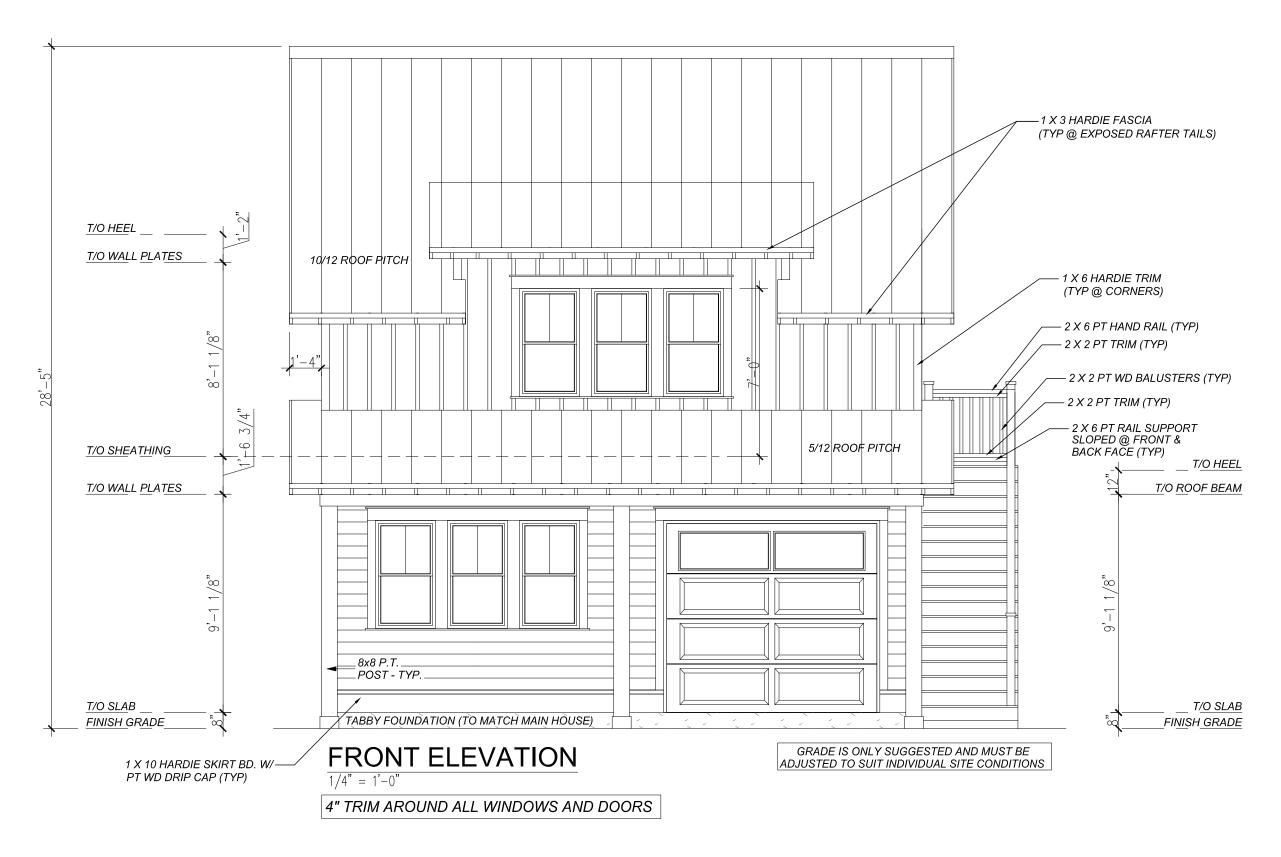


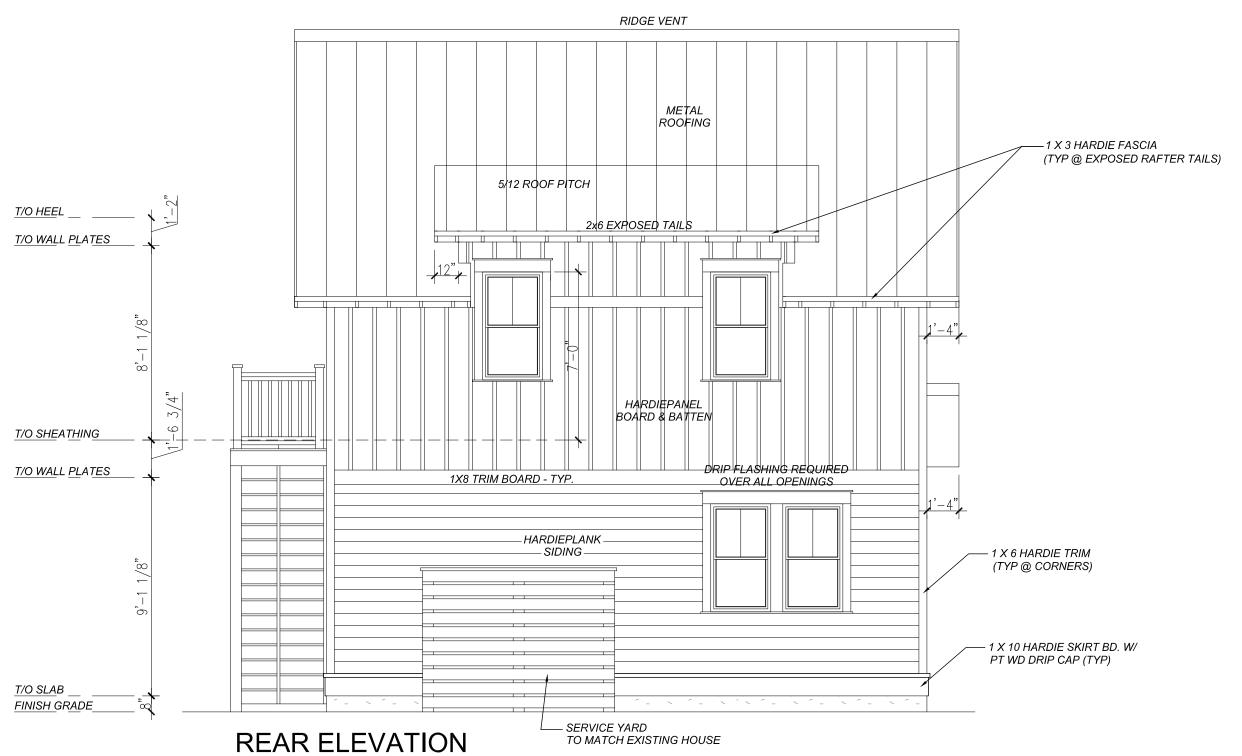
FRONT ELEVATION - EXISTING MAIN HOUSE

1/4" = 1'-0"

FRONT ELEVATION - NEW DETACHED GARAGE

1/4" = 1'-0"





1/4" = 1'-0"

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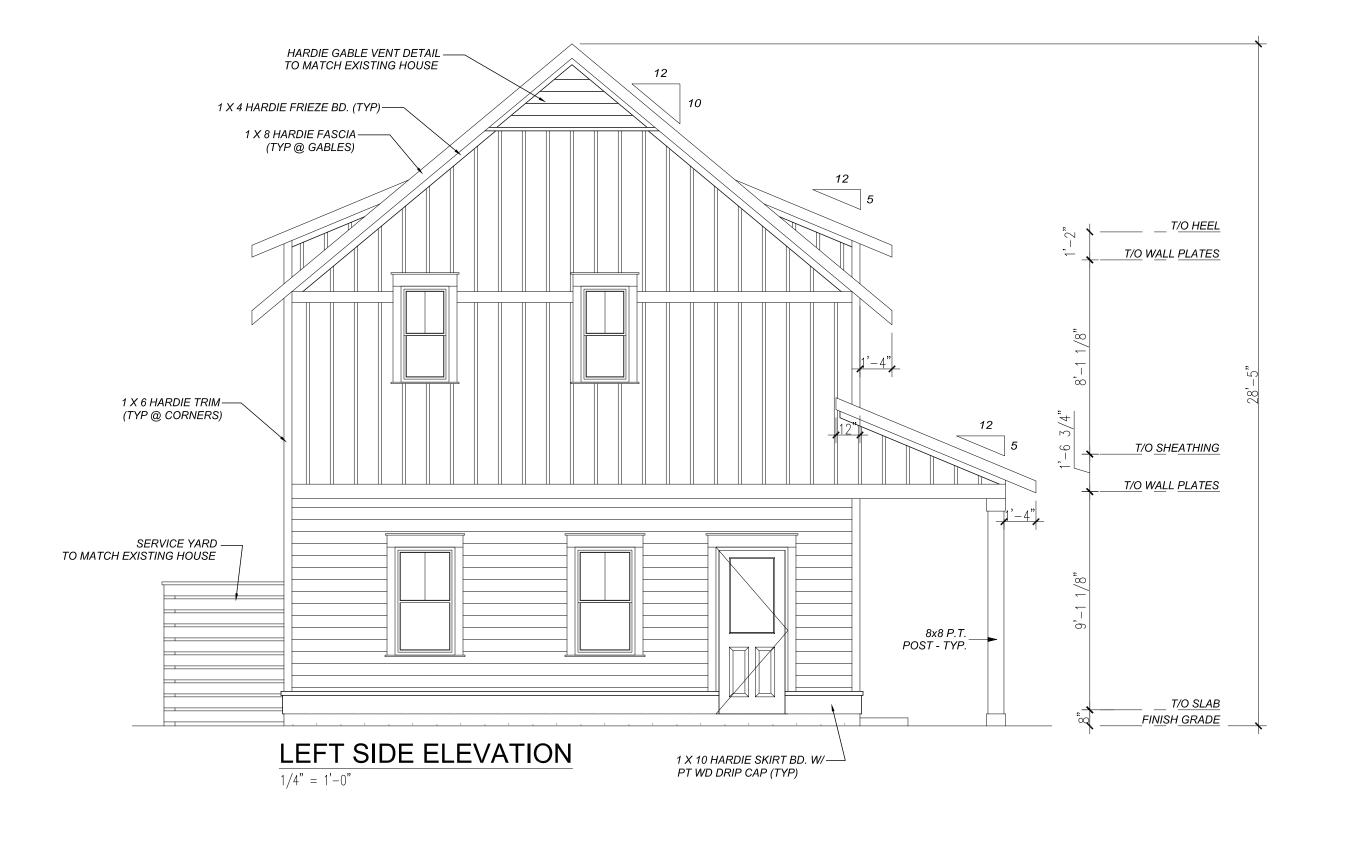


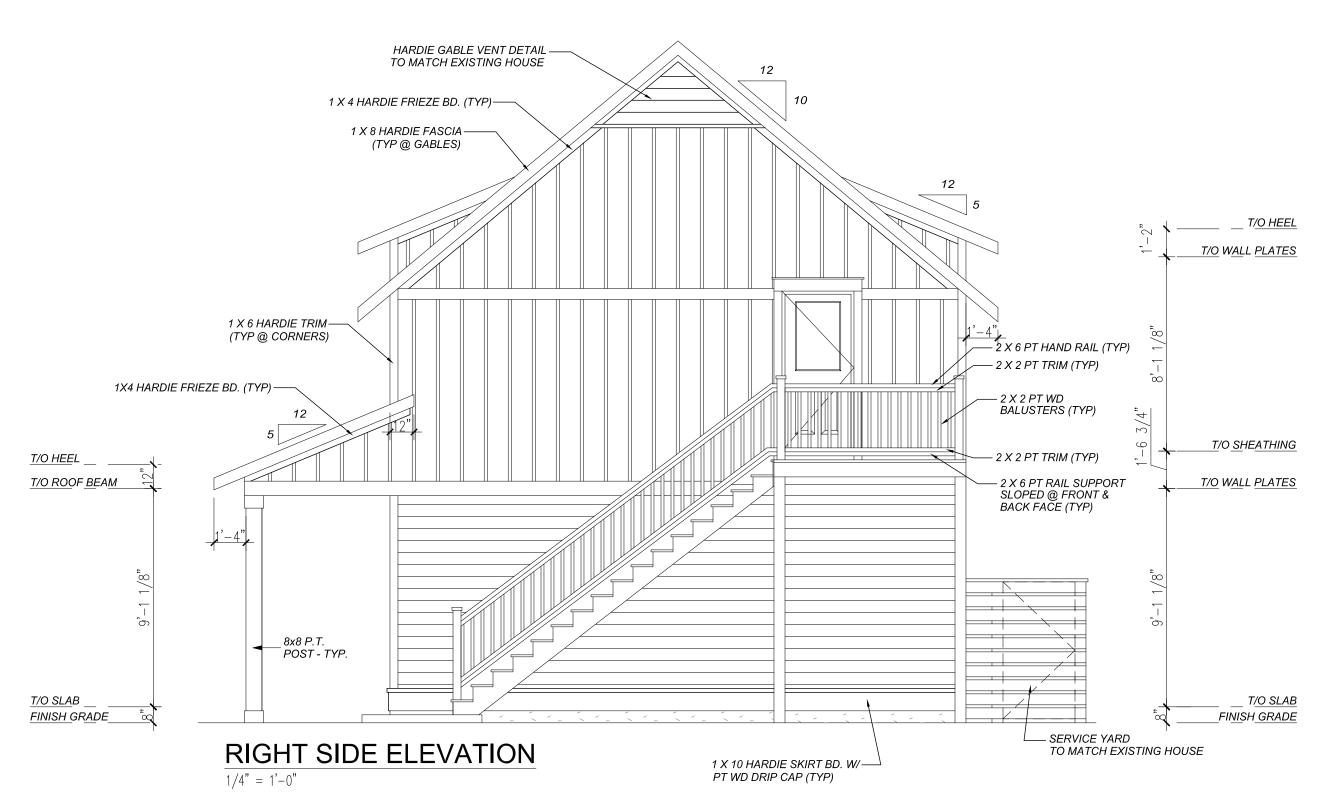
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PROJECT: HARRIS & BARBINA GARAGE

NH PROJECT No.: M0660

LOCATION: 36 WHARF STREET, BLUFFTON, SC





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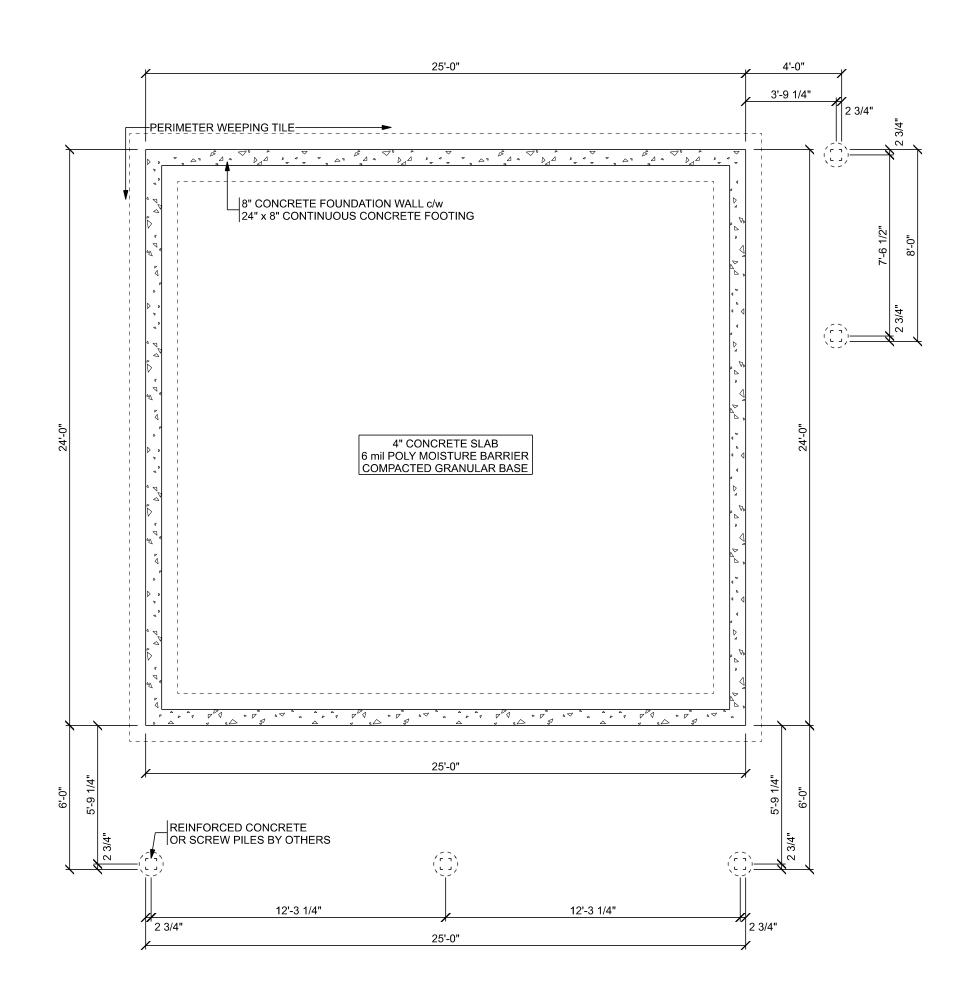
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PROJECT: HARRIS & BARBINA GARAGE

NH PROJECT No.: M0660

LOCATION: 36 WHARF STREET, BLUFFTON, SC

SIZE: 1200 SQ FT		3 OF 11
DRAWN BY: KJC	02/25/2025	



FOUNDATION PLAN SCALE: 1/4" = 1'-0"

SLAB ON GRADE FOUNDATION DESIGN BY P. ENG.

THE FOUNDATION DESIGN AND ALL SPECIFICATIONS MUST BE CONFIRMED BY A PROFESSIONAL ENGINEER AND/OR LOCAL BUILDING OFFICIALS BASED ON LOCAL SOIL CONDITIONS.

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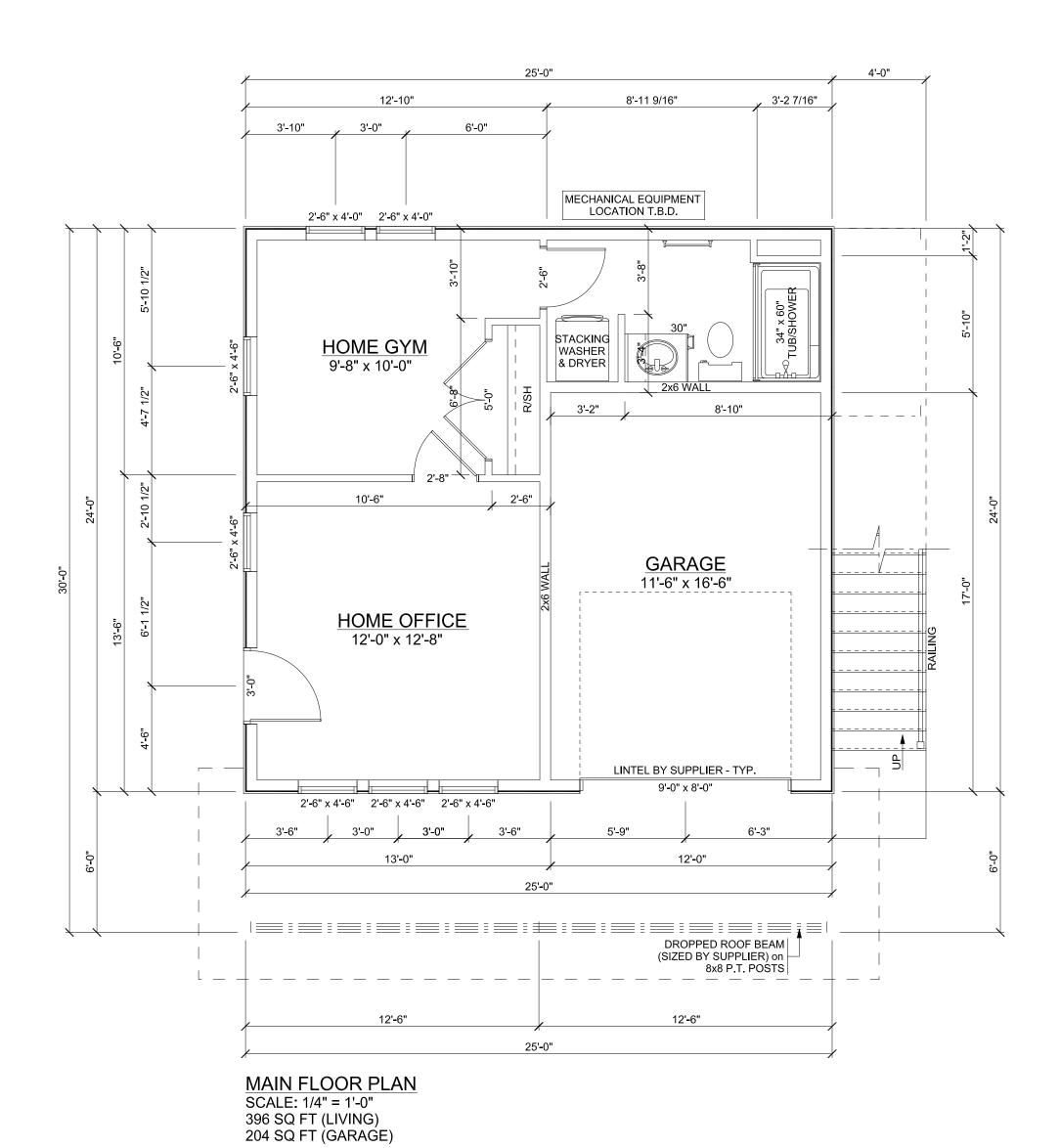


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PROJECT: HARRIS & BARBINA GARAGE

NH PROJECT No.: M0660

LOCATION: 36 WHARF STREET, BLUFFTON, SC



9'-1 1/8" HIGH CEILINGS THROUGHOUT UNLESS NOTED OTHERWISE

REVISION DATE BY REVISION #1 12/12/2024 KJC KJC REVISION #2 12/18/2024 REVISION #3 12/21/2024 KJC KJC REVISION #4 01/08/2025 REVISION #5 01/14/2025 KJC REVISION #6 01/19/2025 KJC REVISION #7 01/28/2025 KJC KJC REVISION #8 02/05/2025 REVISION #9 02/08/2025 KJC

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PROJECT: HARRIS & BARBINA GARAGE

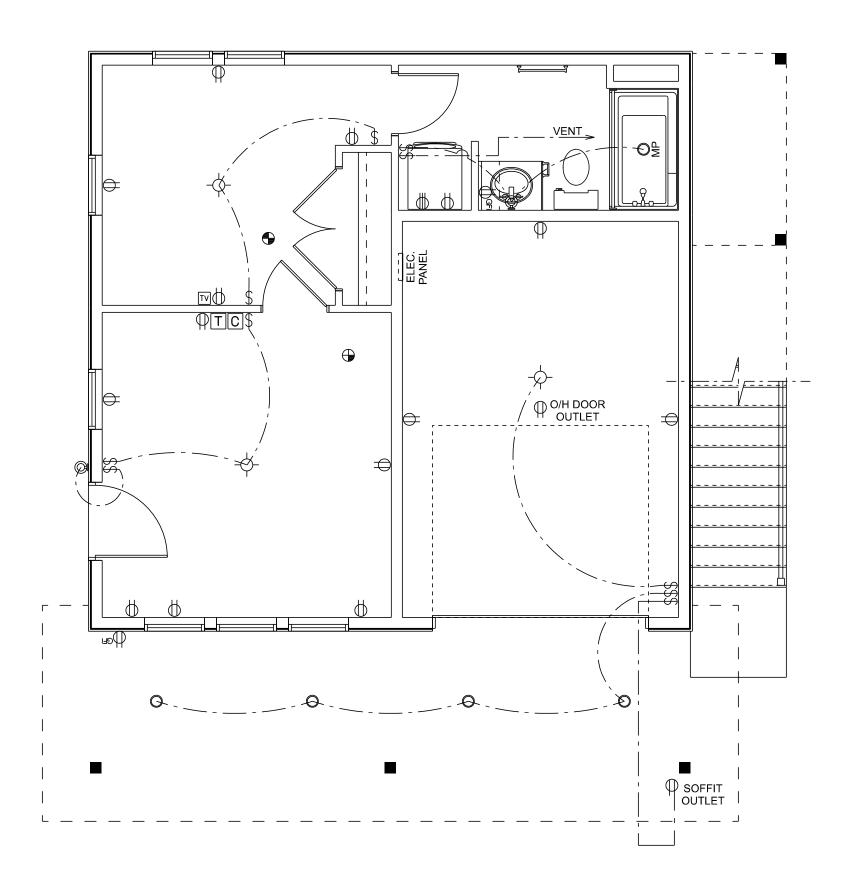
NH PROJECT No.: M0660

LOCATION: 36 WHARF STREET, BLUFFTON, SC

SIZE: 1200 SQ FT

DRAWN BY: KJC 02/25/2025

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ELECTRICAL LAYOUT SCALE: 1/4" = 1'-0"

ELECTRICAL LAYOUT SHOWN IS TO BE USED AS A GUIDE ONLY AND MAY BE ADJUSTED ON SITE AS REQUIRED.

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ELECTRICAL LEGEND		
ELECTRICAL	SYMBOL	
Door Chime	C	
Electrical Panel	11	
Light	- \(-	
Outlet	Ф	
Outlet 220V		
Outlet GFI		
Pot Light	0	
Smoke & CO Detector	•	
Smoke Detector	•	
Switch	\$	
TV Outlet	TV	
Thermostat	T	
Wall Mount Light	©	



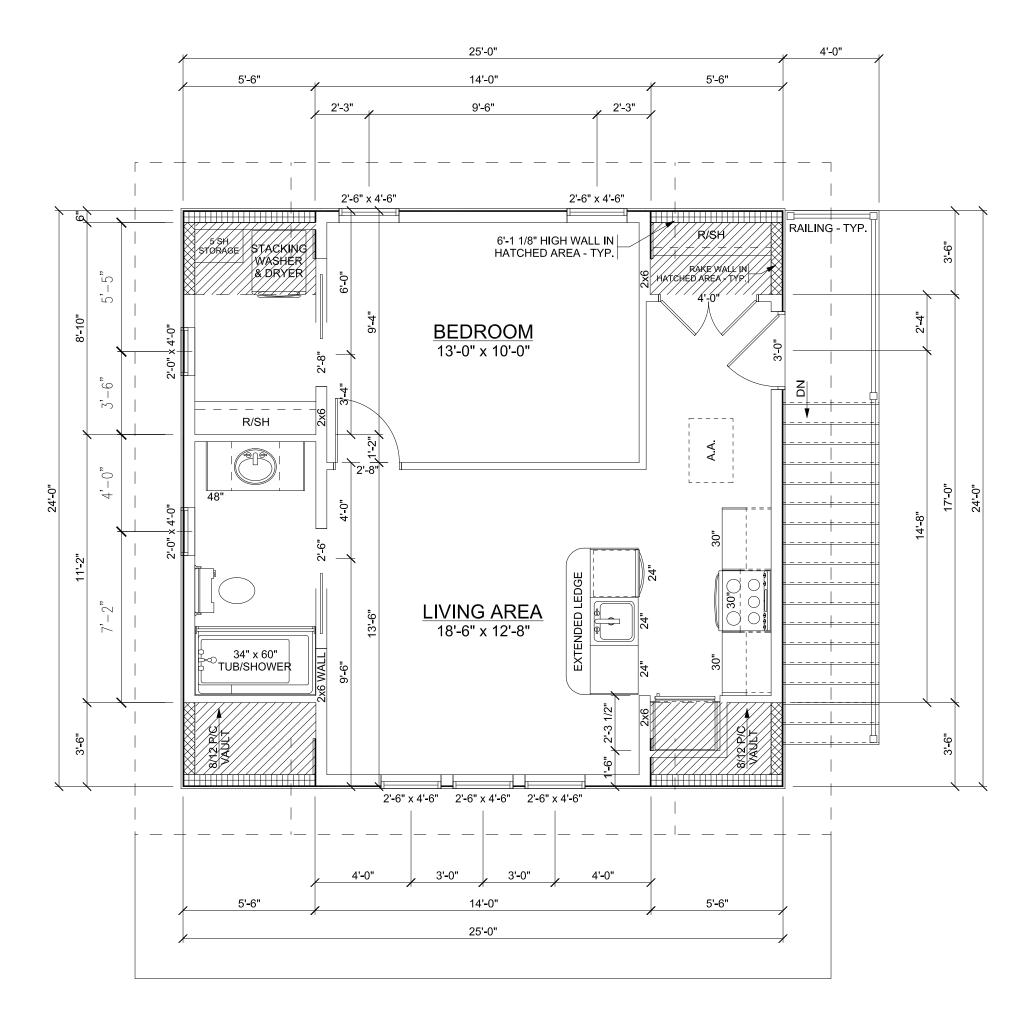
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PROJECT: HARRIS & BARBINA GARAGE

NH PROJECT No.: M0660

LOCATION: 36 WHARF STREET, BLUFFTON, SC

SIZE: 1200 SQ FT		6 OF 11
DRAWN BY: KJC	02/25/2025	



SECOND FLOOR PLAN

SCALE: 1/4" = 1'-0"

600 SQ FT

8'-1 1/8" HIGH CEILINGS THROUGHOUT UNLESS NOTED OTHERWISE

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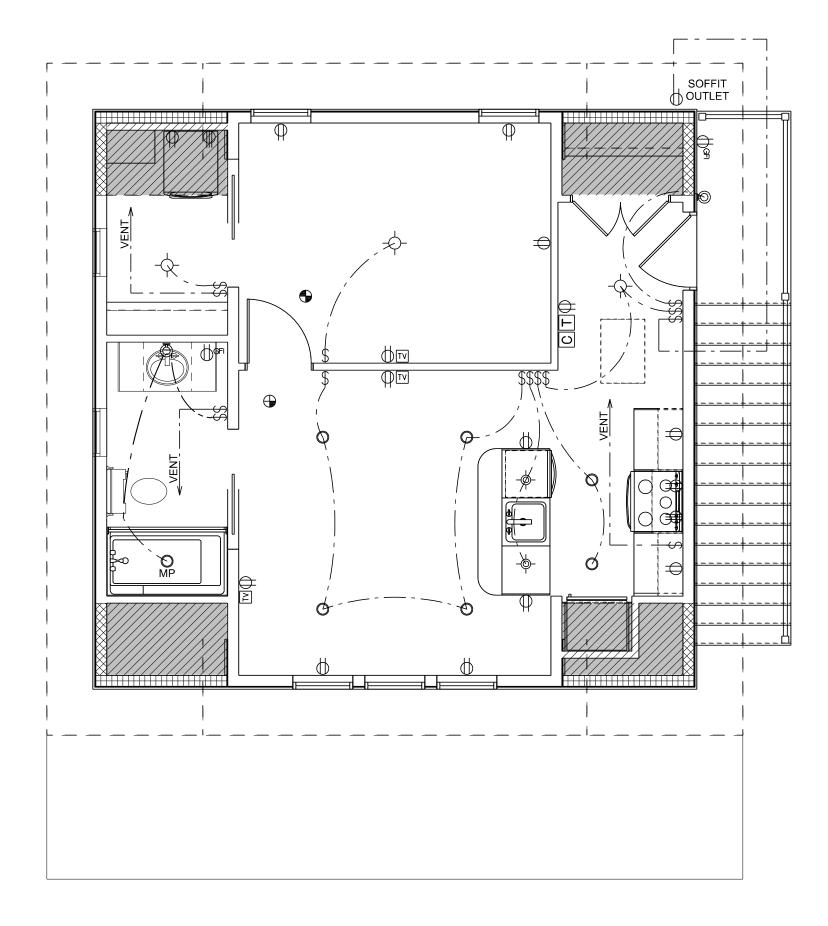
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LOCATION: 36 WHARF STREET, BLUFFTON, SC

SIZE: 1200 SQ FT

DRAWN BY: KJC 02/25/2025

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ELECTRICAL LAYOUT SCALE: 1/4" = 1'-0"

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ELECTRICAL	SYMBOL	
Door Chime	C	
Light	-	
Outlet	Ф	
Outlet 220V	•	
Outlet GFI	∯ ^{GFI}	
Pendant Light	<i>-</i> ∳-	
Pot Light	0	
Smoke & CO Detector	•	
Smoke Detector	•	
Switch	\$	
TV Outlet	TV	
Thermostat	Т	
Wall Mount Light	Q	



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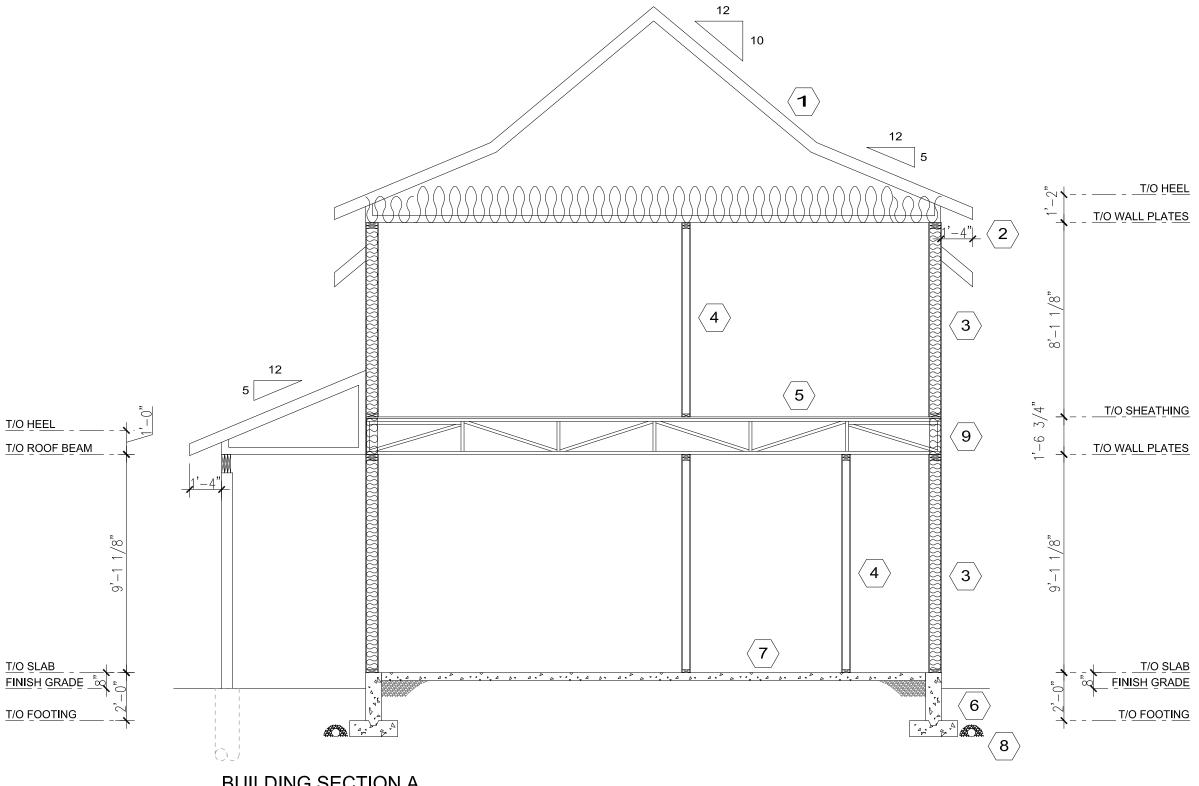
PROJECT: HARRIS & BARBINA GARAGE

NH PROJECT No.: M0660

LOCATION: 36 WHARF STREET, BLUFFTON, SC

SIZE: 1200 SQ FT 8 OF 11 02/25/2025 DRAWN BY: KJC

ATTACHMENT 6



BUILDING SECTION A SCALE: 1/4" = 1'-0"

- ROOF SYSTEM
 METAL ROOFING
 SYNTHETIC MEMBRANE ROOF UNDERLAYMENT
 OVER ENTIRE ROOF
 5/8" PLYWOOD ROOF SHEATHING c/w H-CLIPS
 PRE-ENGINEERED TRUSSES @ 24" o.c.
 TRUSS BRACING AS PER MANUFACTURERS
 RECOMMENDATIONS
 R40 FIBREGLASS BATT INSULATION
 INSULATION STOPS AT EAVES
 6 mil POLY V.B.
 5/8" CD DRYWALL
- 2 EAVES
 2x6 EXPOSED TAILS
 (NO SOFFIT OR FASCIA)
- 3 EXTERIOR WALL
 EXTERIOR FINISH AS PER ELEVATIONS
 BUILDING PAPER OF HOUSEWRAP
 7/16" OSB WALL SHEATHING
 2x6 STUDS @ 16" o.c. U.N.O.
 R22 FIBREGLASS BATT INSULATION
 6 mil POLY V.B.
 1/2" DRYWALL
- 4 INTERIOR WALL
 1/2" DRYWALL
 2x4 STUDS U.N.O. @ 16" o.c.
 1/2" DRYWALL

- FLOOR SYSTEM
 FINISHED FLOORING
 3/8" OVERLAY (OPTIONAL)
 3/4" T & G FIR PLYWOOD FLOOR SHEATHING
 18" FLOOR TRUSSES @ 16.0" o.c.
 5/8" CD DRYWALL
- 6 FOUNDATION WALL
 DAMPPROOF EXTERIOR BELOW GRADE
 PARGING ABOVE GRADE
 CONCRETE FOUNDATION WALL
 (SIZE AND REINFORCING BY P. ENG.) on
 CONTINUOUS CONCRETE FOOTING
 (SIZE AND REINFORCING BY P. ENG.)
- 7 SLAB FLOOR
 CONCRETE SLAB ON GRADE
 (DESIGN BY OTHERS)
 6 mil POLY MOISTURE BARRIER
 8" MIN CRUSHED ROCK
- 8 WEEPING TILE
 4" DIA. SOCKED WEEPING TILE IN
 6" CRUSHED STONE (CLEAR)
 CONNECTED TO SUMP PUMP
 OR STORM DRAIN AS REQUIRED
 (SLOPE EXCAVATION TO SUMP)
- 9 RIM JOIST INSULATION
 SPRAYFOAM INSULATION c/w FIREGUARD
 IN ALL PERIMETER JOIST SPACES.
 CONTRACTOR TO ENSURE CONTINUITY OF
 INSULATION & AVB REQUIREMENTS ARE MET.

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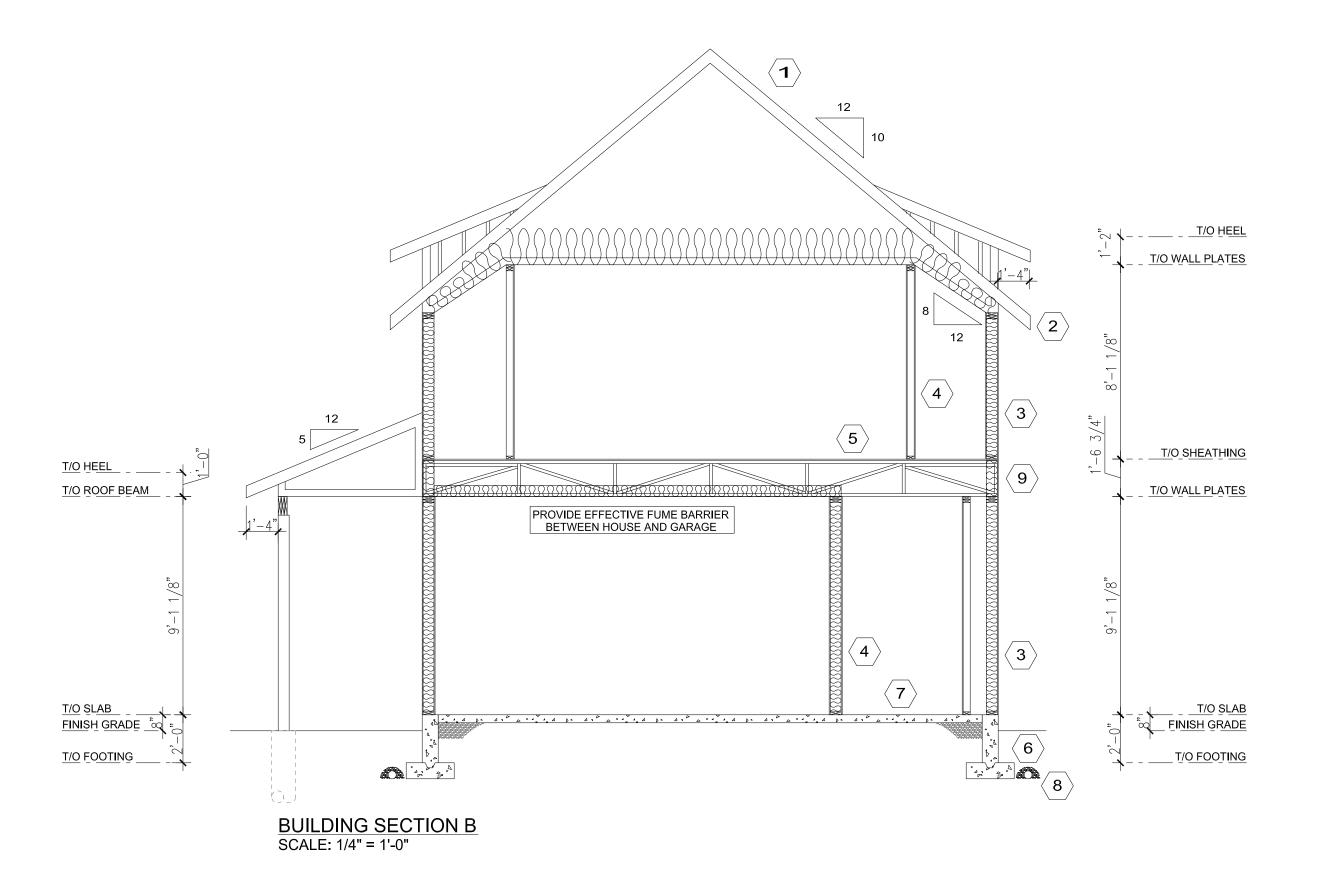
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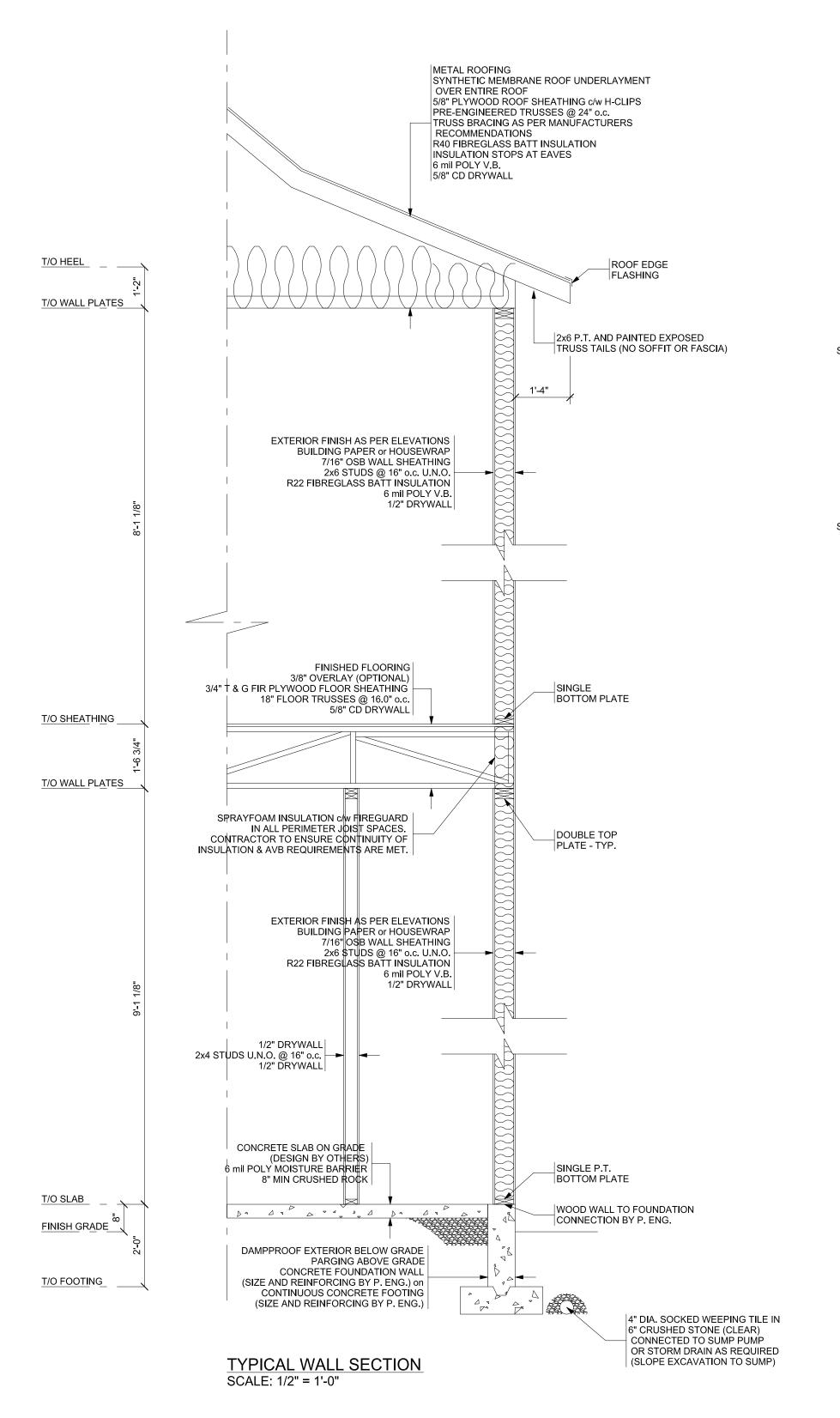
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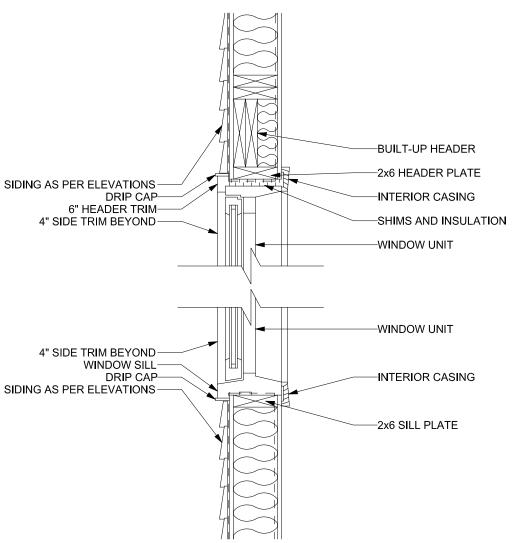
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SIZE: 1200 SQ FT

DRAWN BY: KJC

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TYPICAL WINDOW HEADER & SILL DETAIL NTS

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