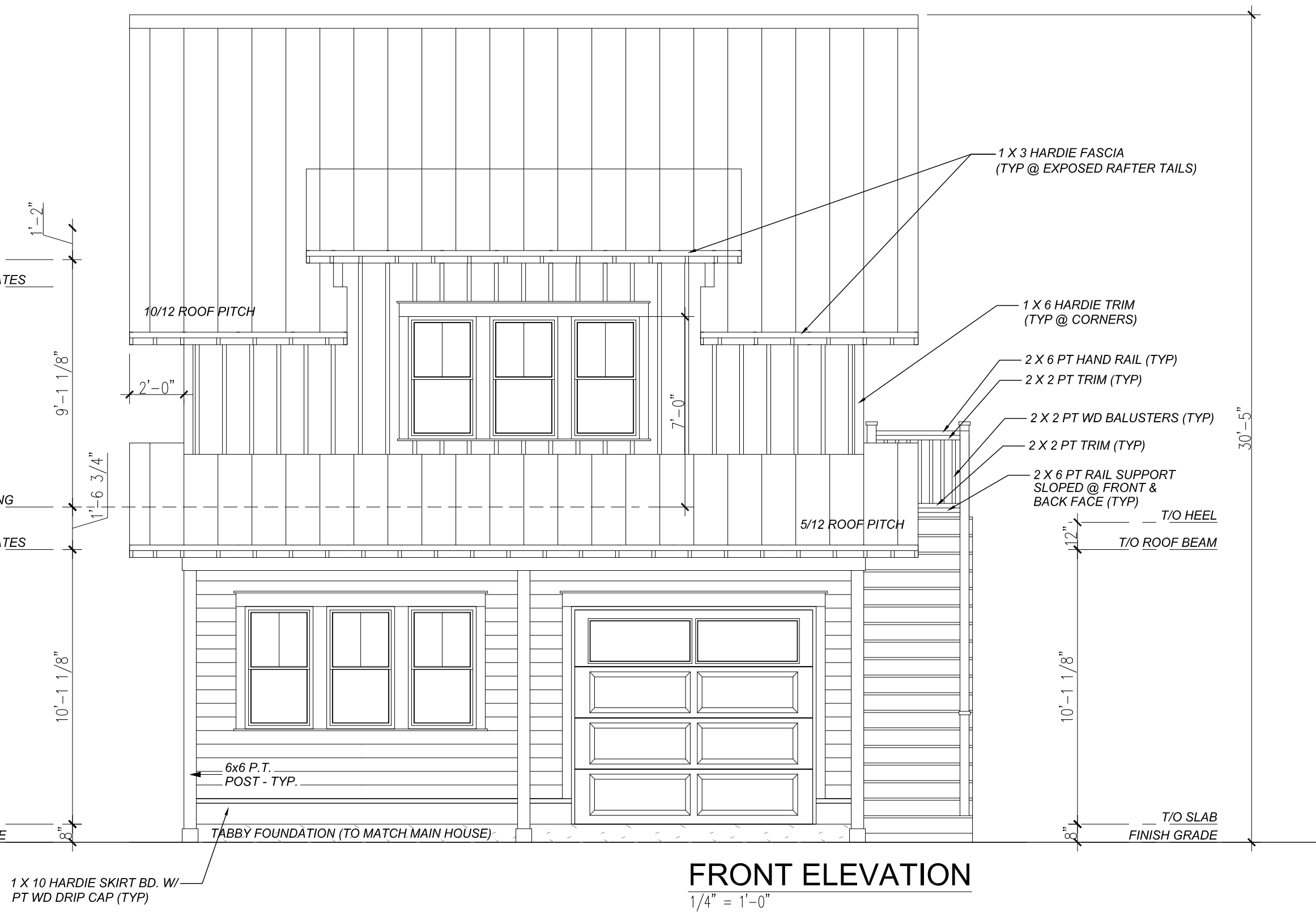
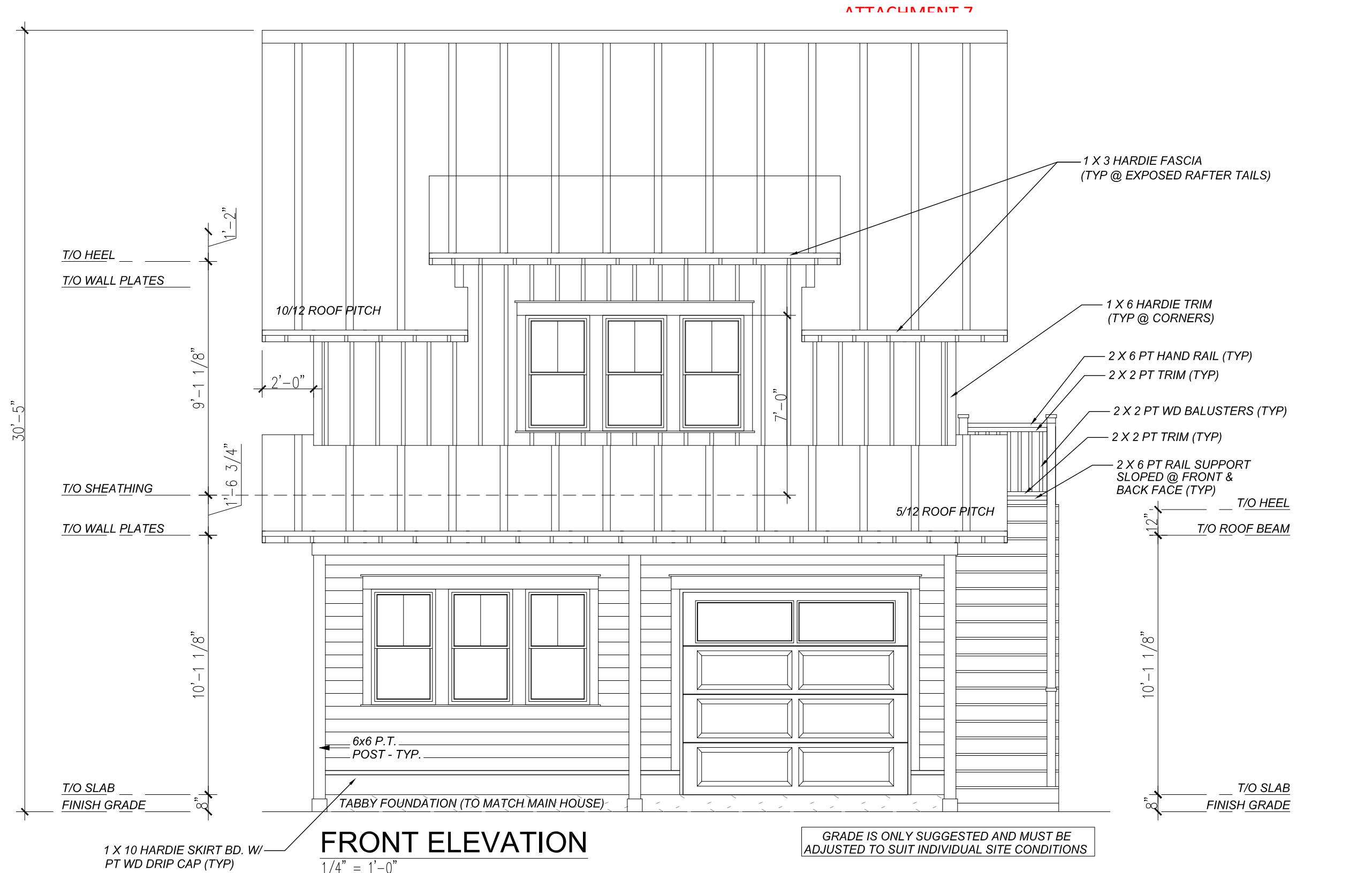




EXISTING HOUSE FRONT ELEVATION



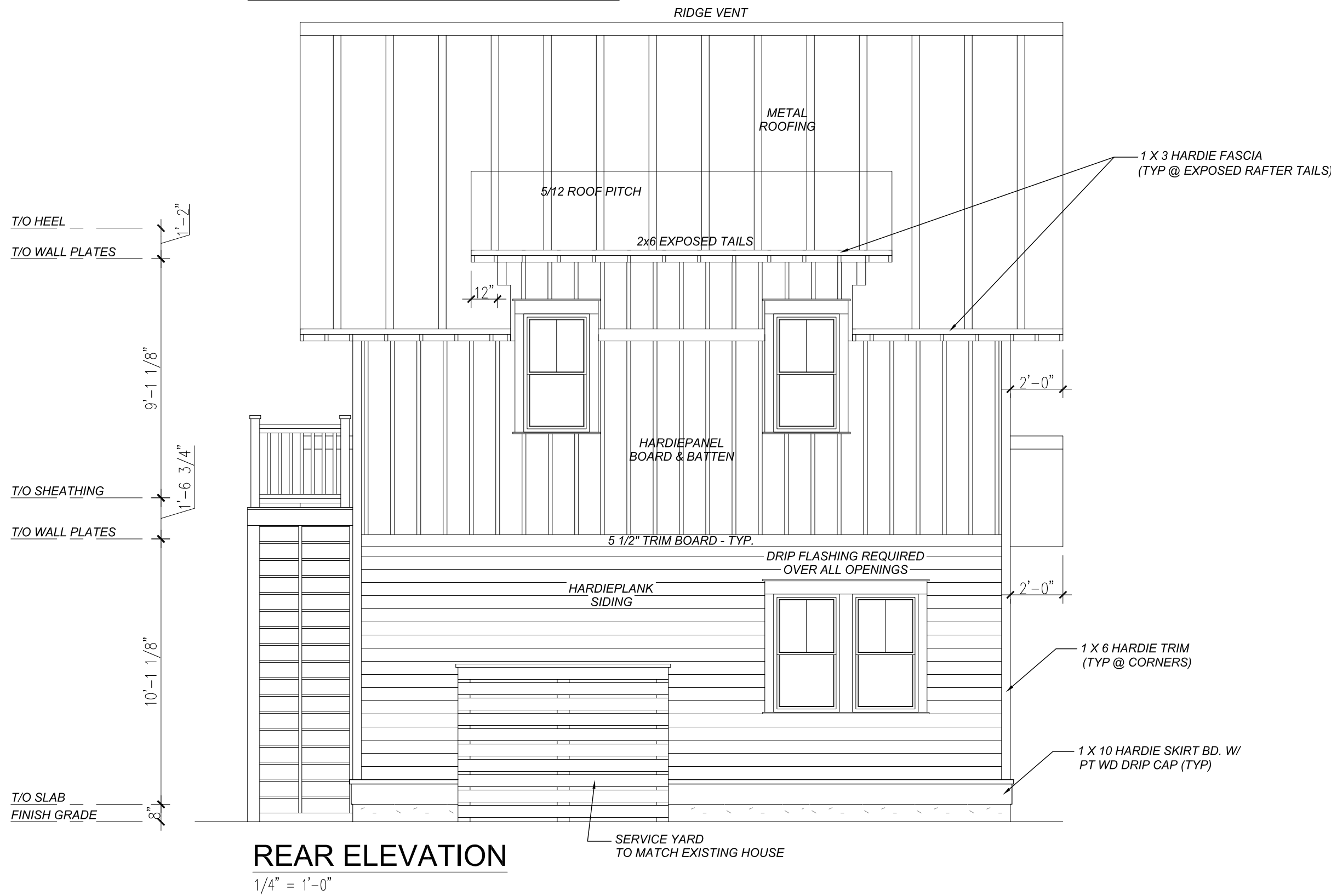
NEW DETACHED GARAGE FRONT ELEVATION



## FRONT ELEVATION

1/4" = 1'-0"

4" TRIM AROUND ALL WINDOWS AND DOORS



## REAR ELEVATION

1/4" = 1'-0"

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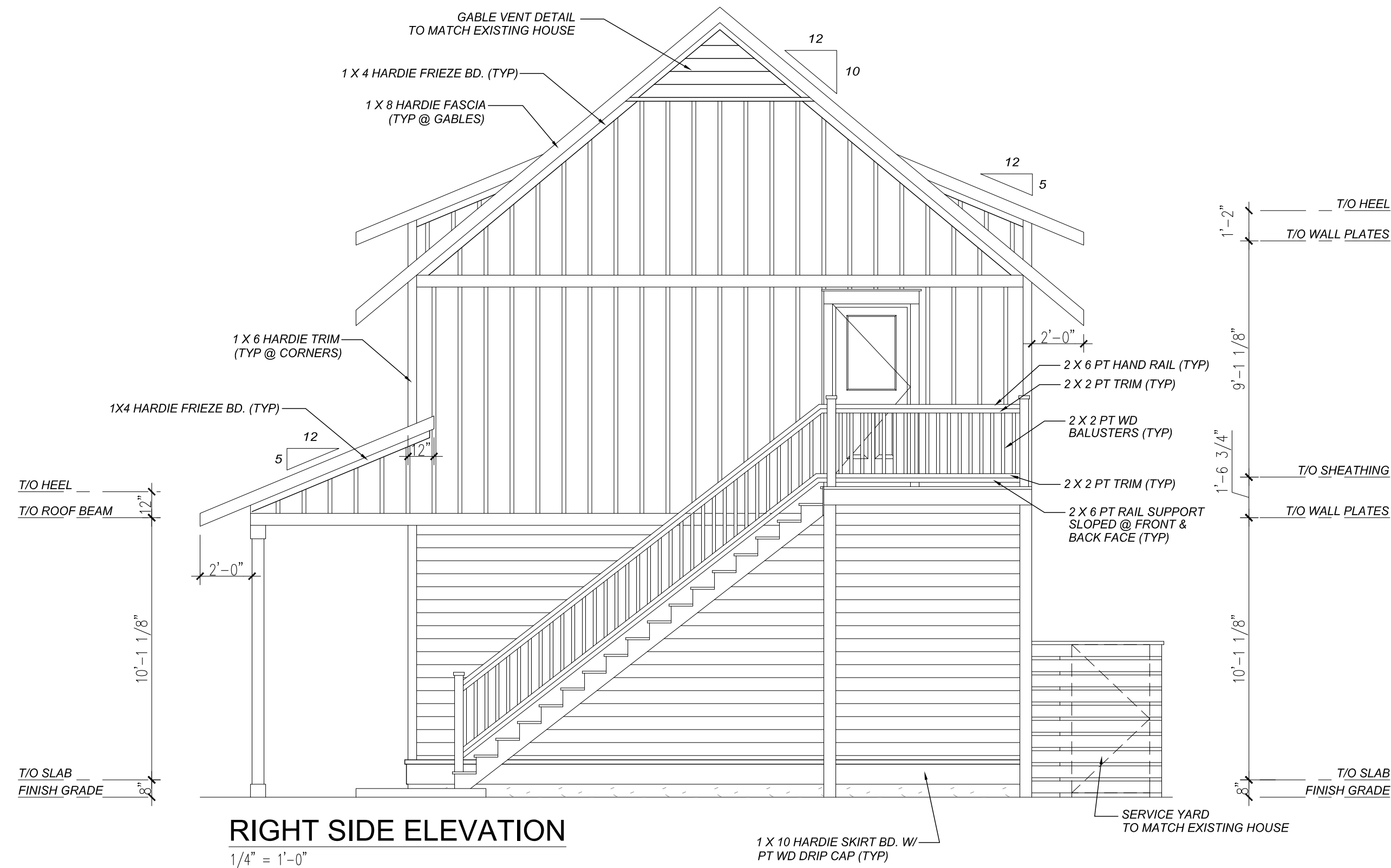
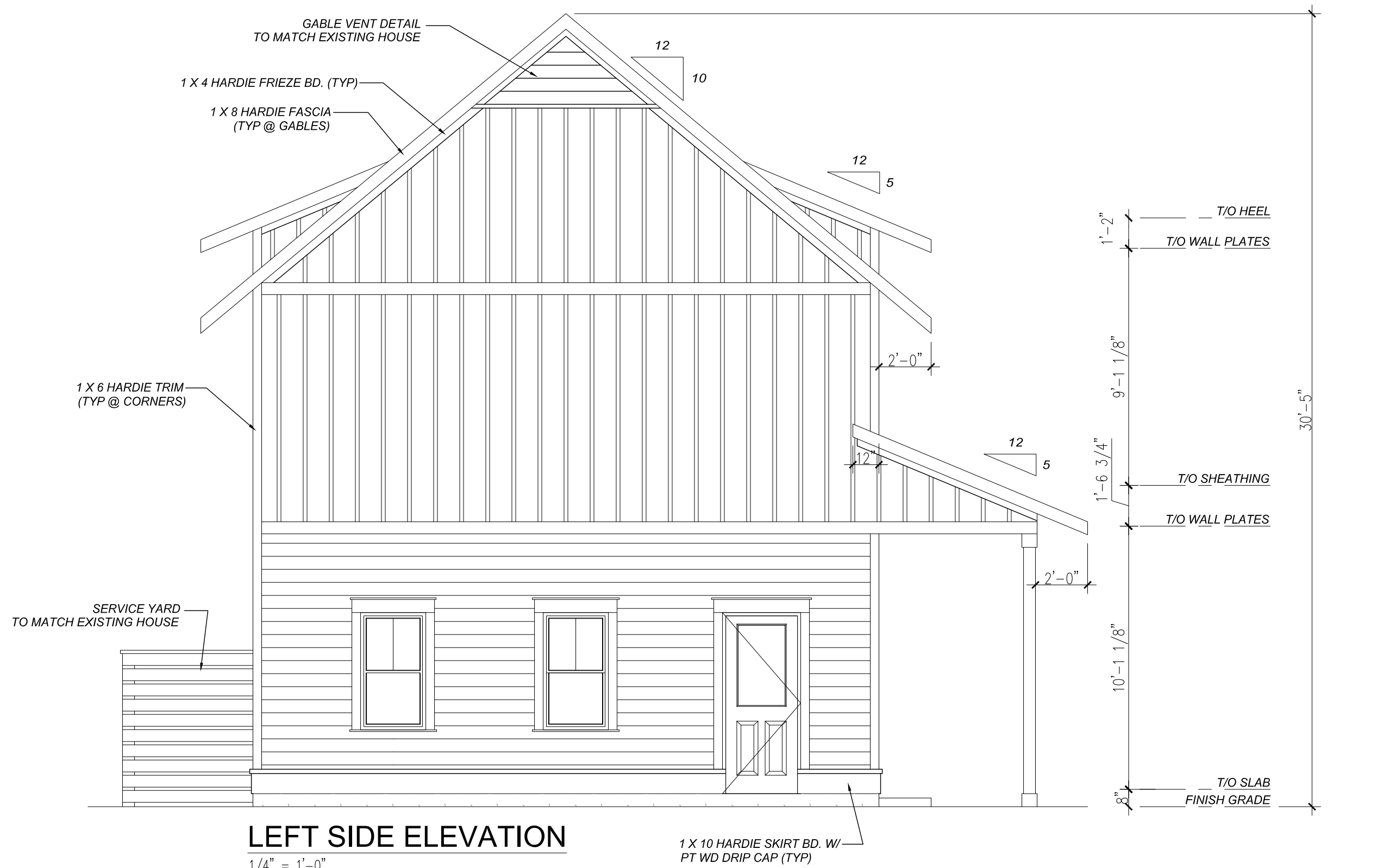
PROJECT: HARRIS & BARBINA GARAGE

NH PROJECT No.: M0660

LOCATION: 36 WHARF STREET,  
BLUFFTON, SC

SIZE: 1200 SQ FT

DRAWN BY: KJC 02/25/2025



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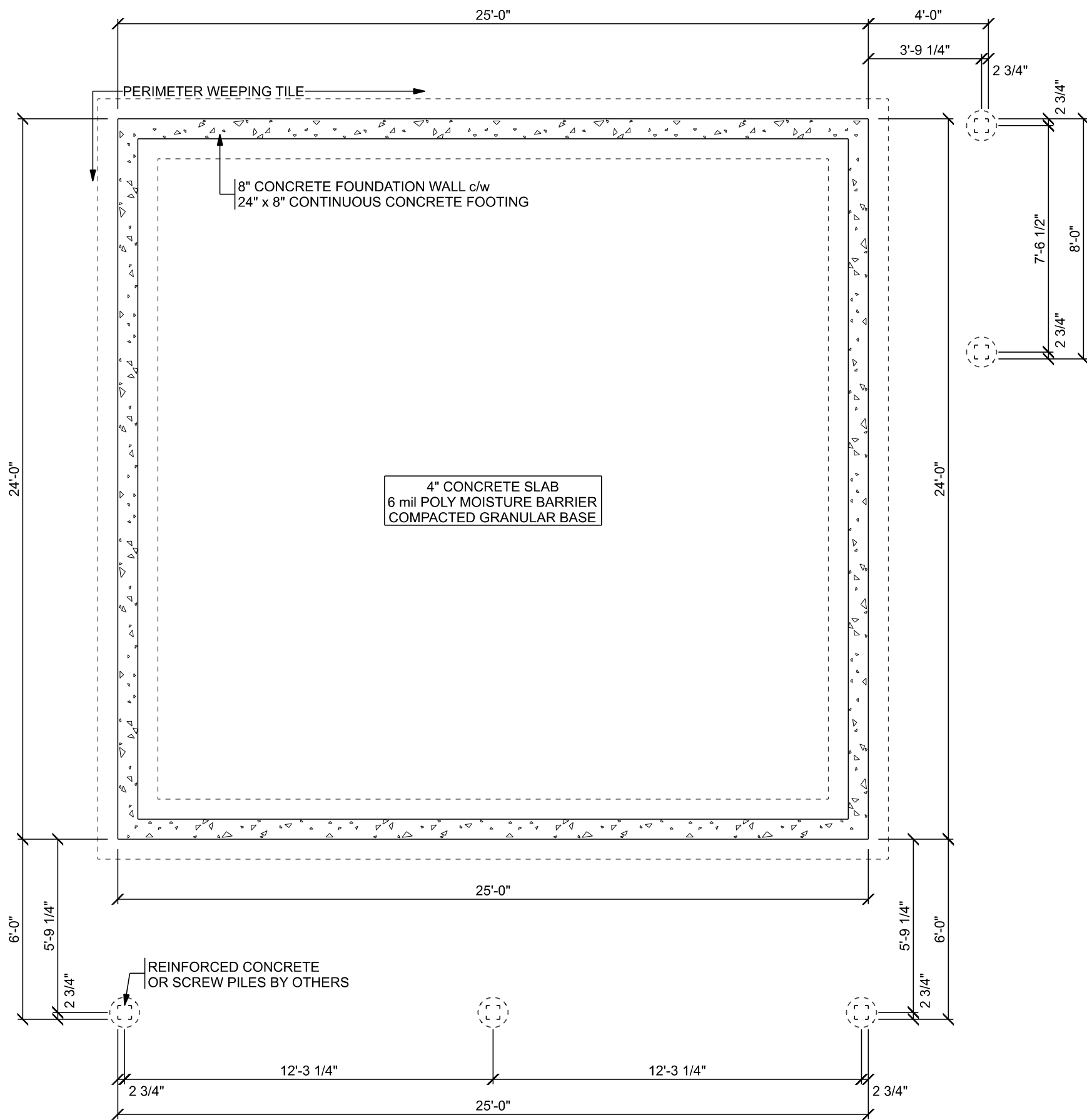


**Nelson  
HOMES**

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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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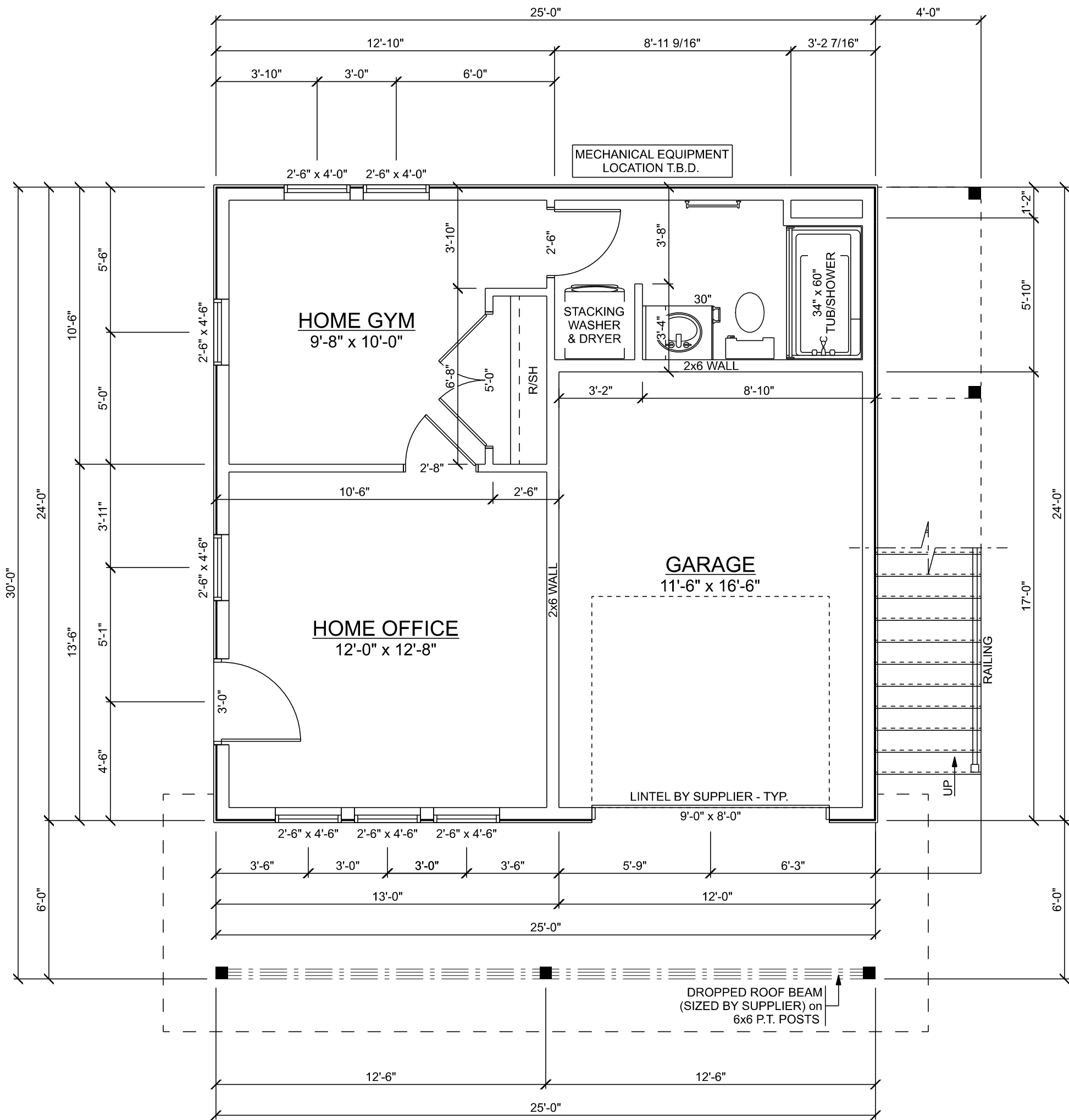
PROJECT: HARRIS & BARBINA GARAGE

NH PROJECT No.: M0660

LOCATION: 36 WHARF STREET,  
BLUFFTON, SC

SIZE: 1200 SQ FT	4 OF 11
DRAWN BY: KJC    02/25/2025	





MAIN FLOOR PLAN

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

396 SQ FT (LIVING)

204 SQ FT (GARAGE)

10'-1 1/8" HIGH CEILINGS THROUGHOUT UNLESS NOTED OTHERWISE

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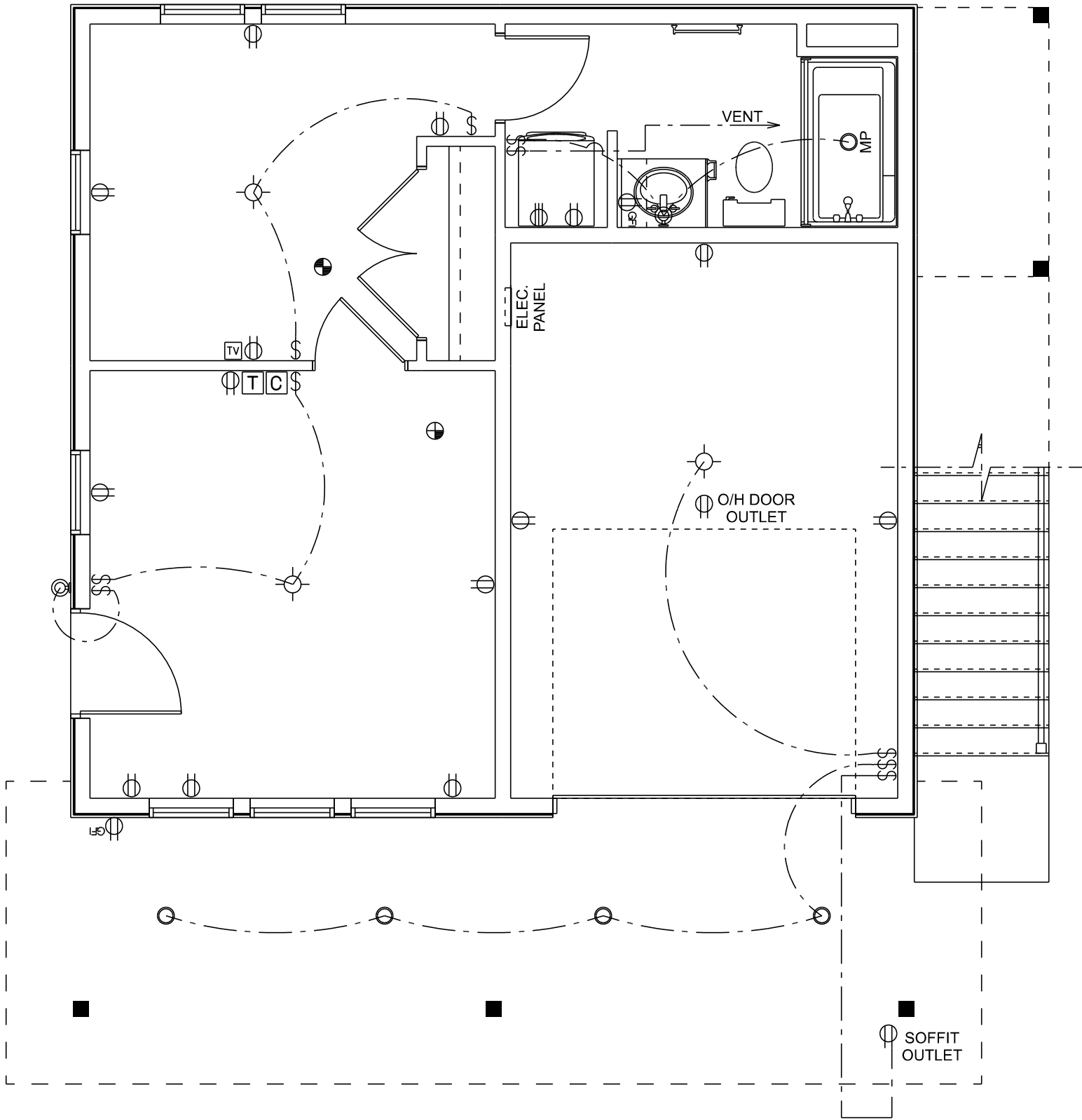
PROJECT: HARRIS & BARBINA GARAGE

NH PROJECT No.: M0660

LOCATION: 36 WHARF STREET,  
BLUFFTON, SC

SIZE: 1200 SQ FT

DRAWN BY: KJC 02/25/2025



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	
Electrical Panel	
Light	
Outlet	
Outlet 220V	
Outlet GFI	
Pot Light	
Smoke & CO Detector	
Smoke Detector	
Switch	
TV Outlet	
Thermostat	
Wall Mount Light	



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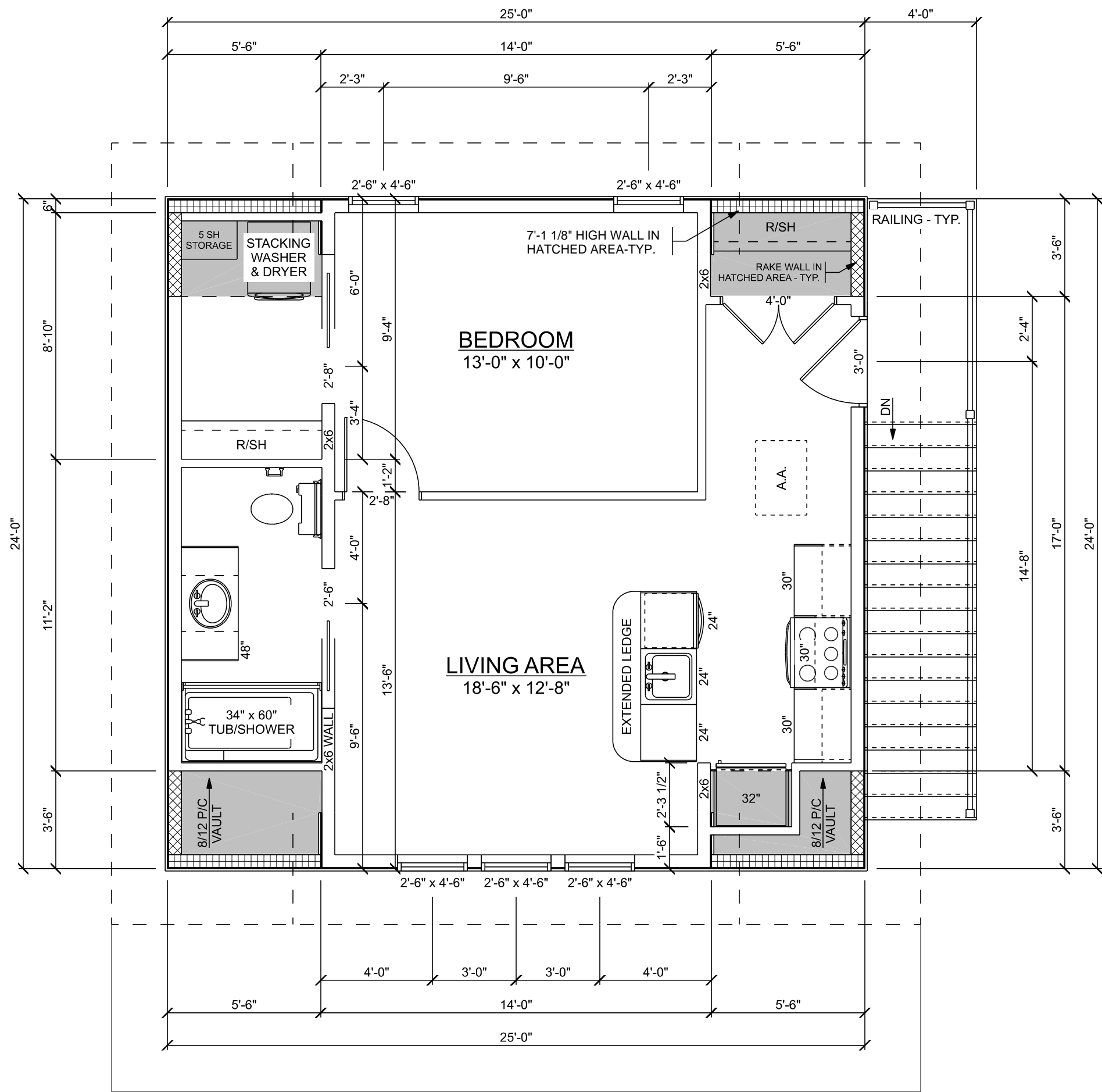
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PROJECT: HARRIS & BARBINA GARAGE

NH PROJECT No.: M0660

LOCATION: 36 WHARF STREET,  
BLUFFTON, SC

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



SECOND FLOOR PLAN

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

600 SQ FT

10'-1 1/8" HIGH CEILINGS THROUGHOUT UNLESS NOTED OTHERWISE

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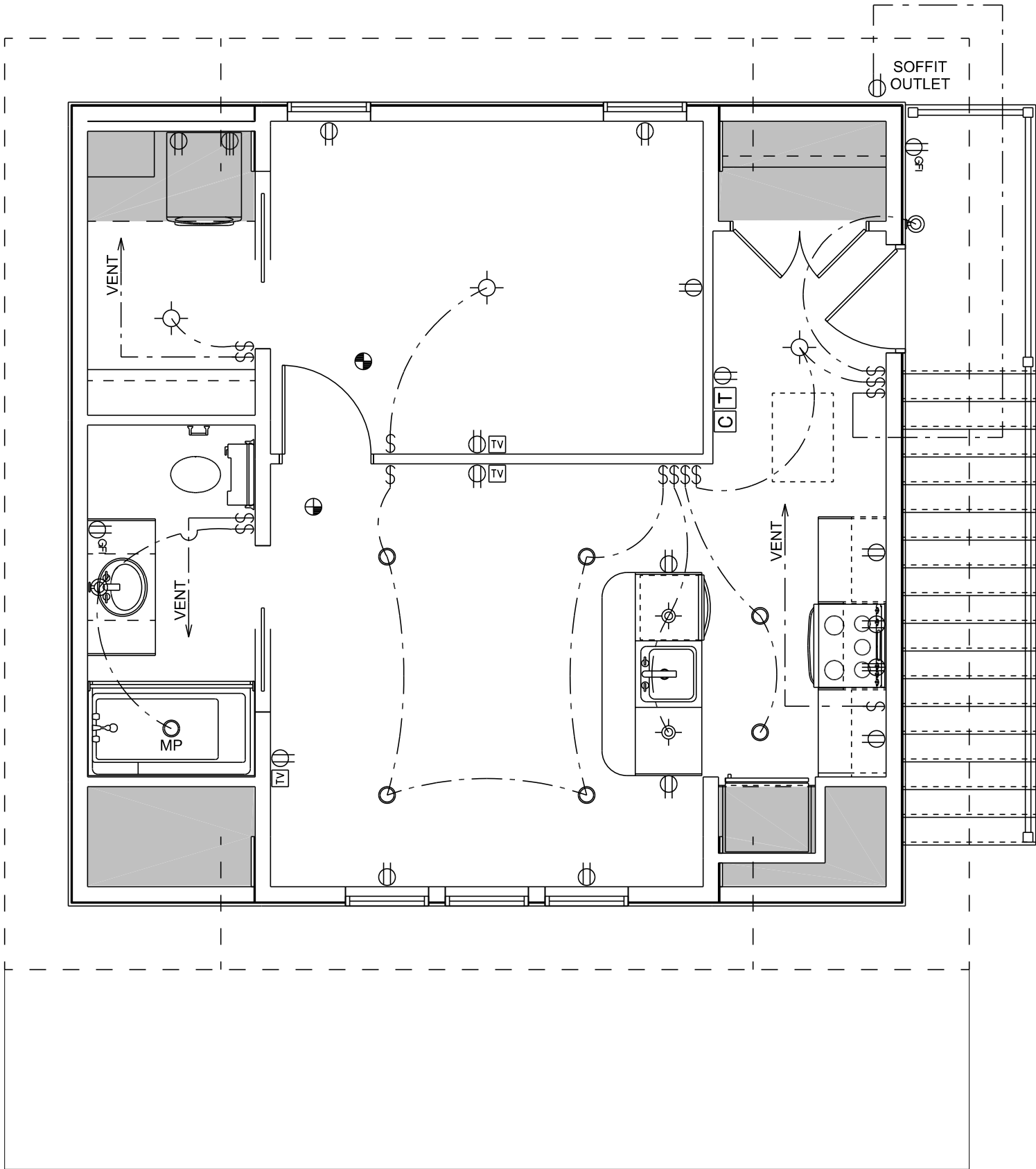
PROJECT: HARRIS & BARBINA GARAGE

NH PROJECT No.: M0660

LOCATION: 36 WHARF STREET,  
BLUFFTON, SC

SIZE: 1200 SQ FT

DRAWN BY: KJC 02/25/2025



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

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ELECTRICAL LEGEND	
ELECTRICAL	SYMBOL
Door Chime	
Light	
Outlet	
Outlet 220V	
Outlet GFI	
Pendant Light	
Pot Light	
Smoke & CO Detector	
Smoke Detector	
Switch	
TV Outlet	
Thermostat	
Wall Mount Light	



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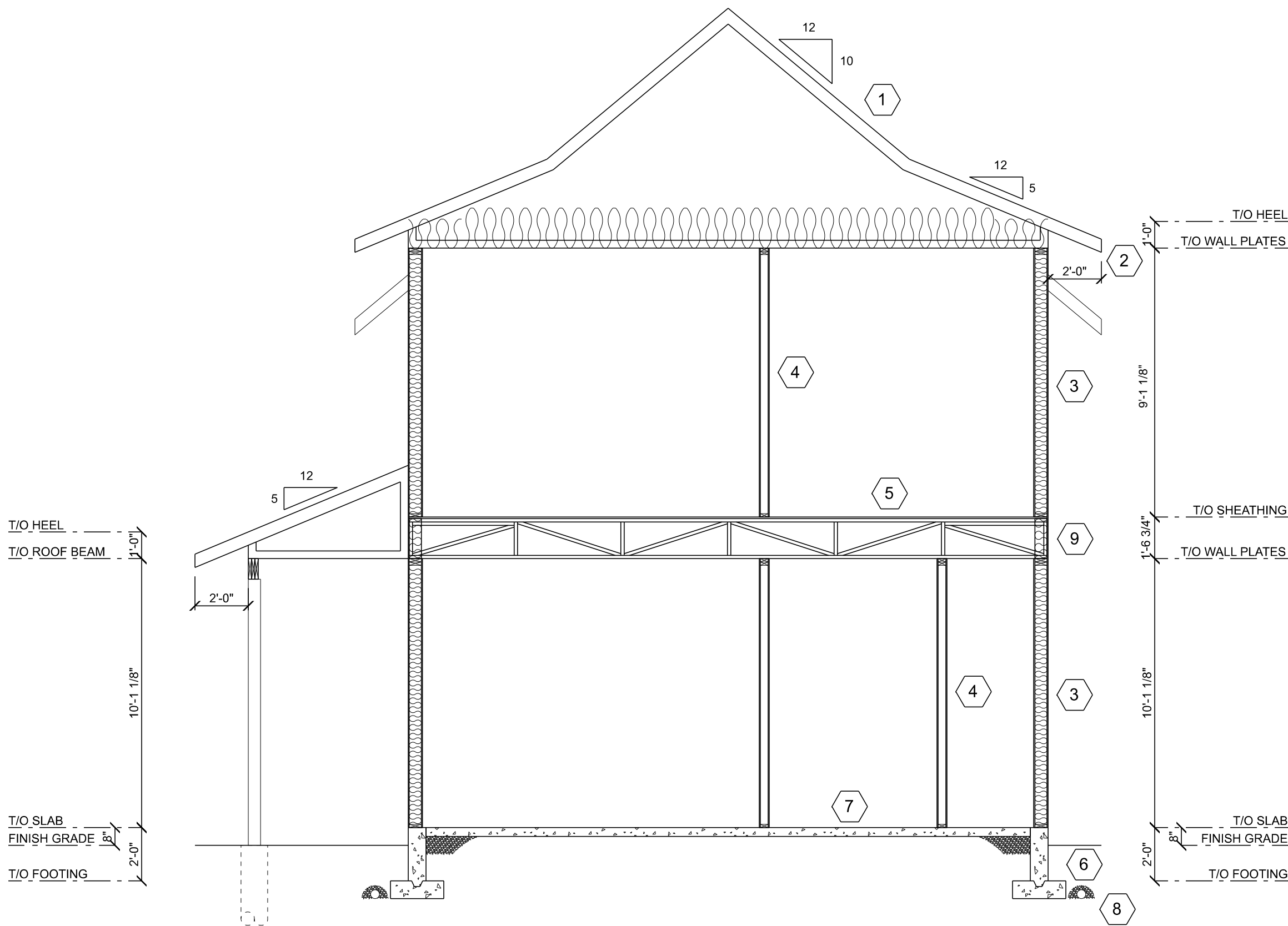
PROJECT: HARRIS & BARBINA GARAGE

NH PROJECT No.: M0660

LOCATION: 36 WHARF STREET,  
BLUFFTON, SC

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





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

1

**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 or 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

5

**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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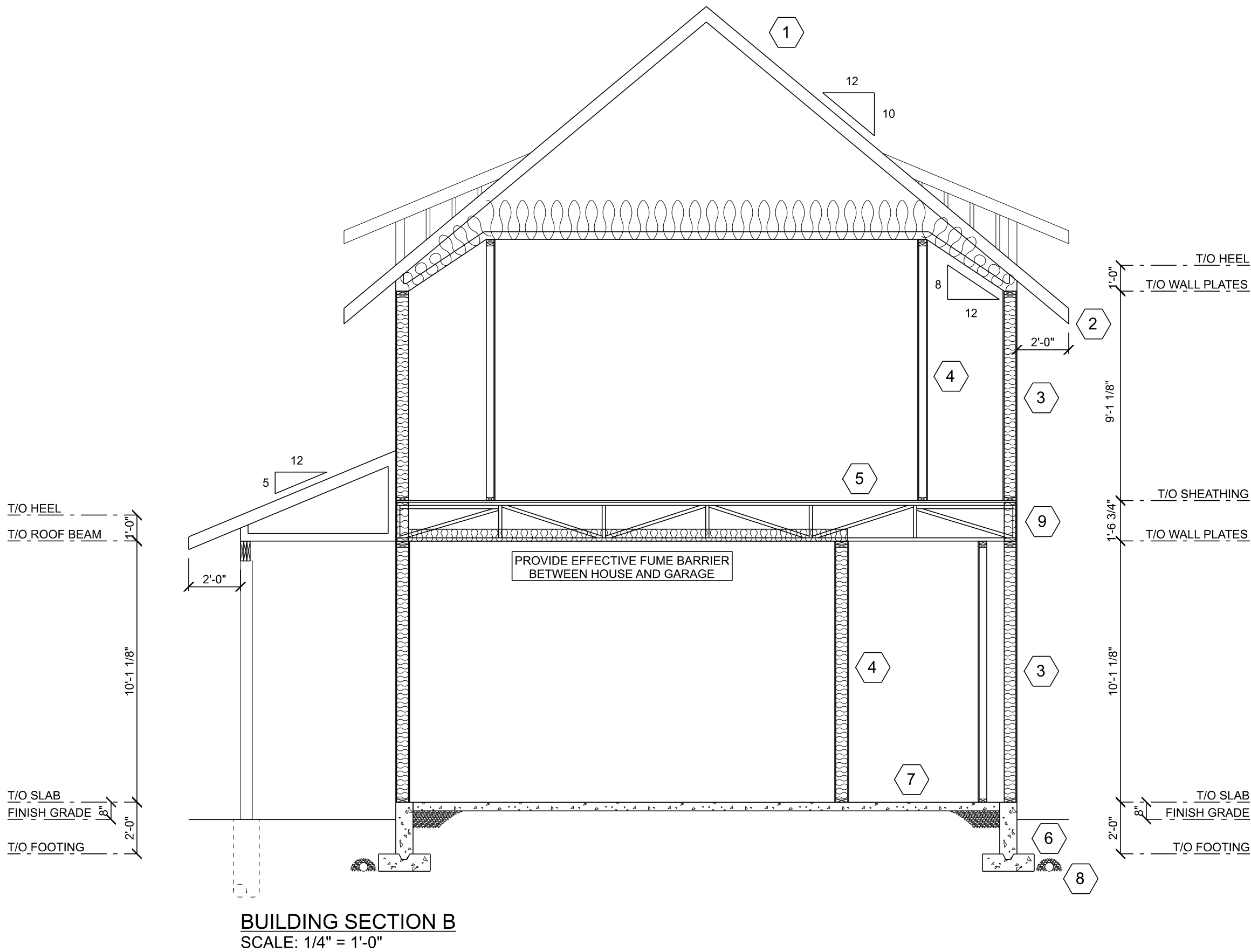
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PROJECT: HARRIS & BARBINA GARAGE

NH PROJECT No.: M0660

LOCATION: 36 WHARF STREET,  
BLUFFTON, SC

SIZE: 1200 SQ FT	9 OF 11
DRAWN BY: KJC    02/25/2025	



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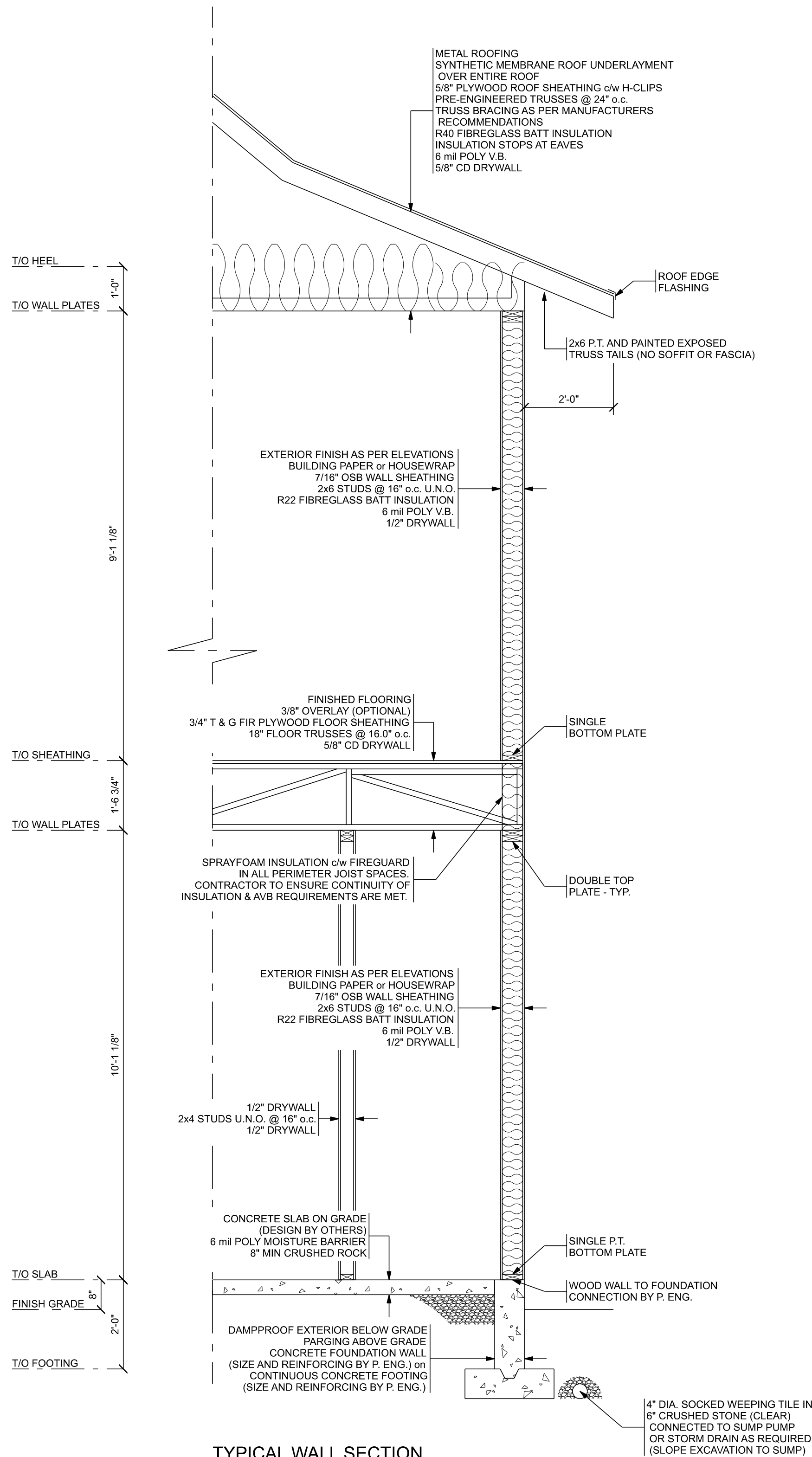
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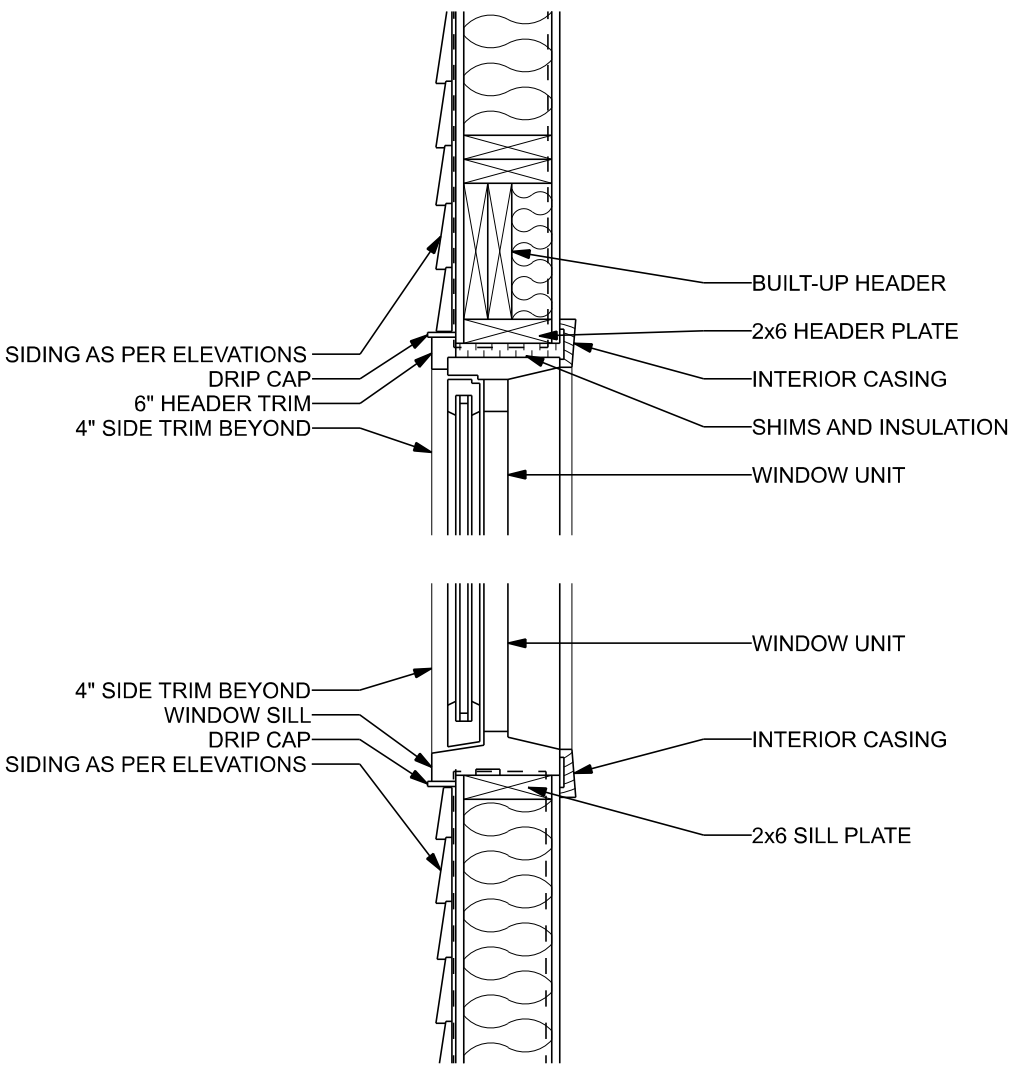
LOCATION: 36 WHARF STREET,  
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SIZE: 1200 SQ FT

DRAWN BY: KJC 02/25/2025



TYPICAL WALL SECTION  
SCALE: 1/2" = 1'-0"



TYPICAL WINDOW HEADER & SILL DETAILS  
NTS

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Tim Harris