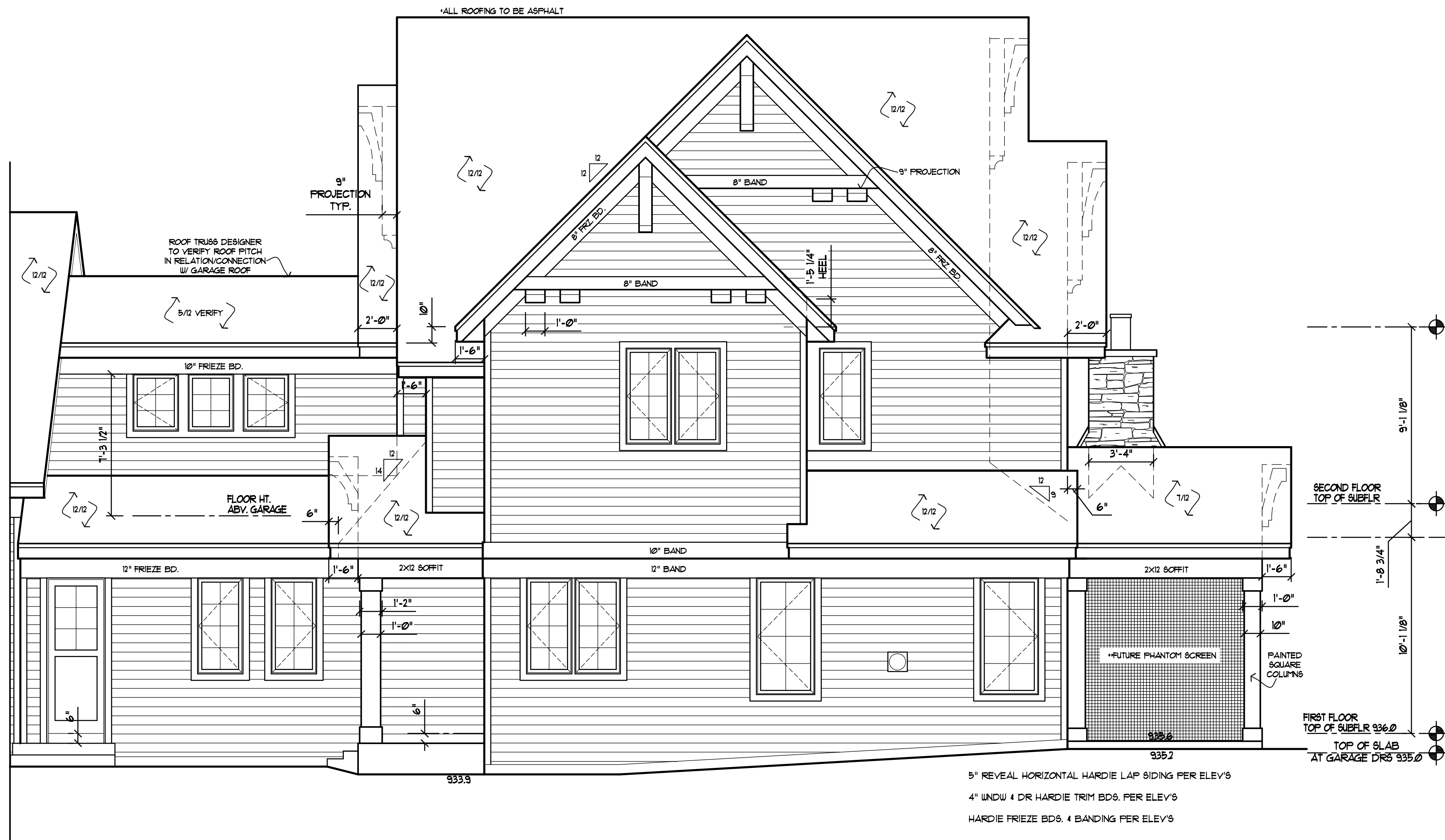
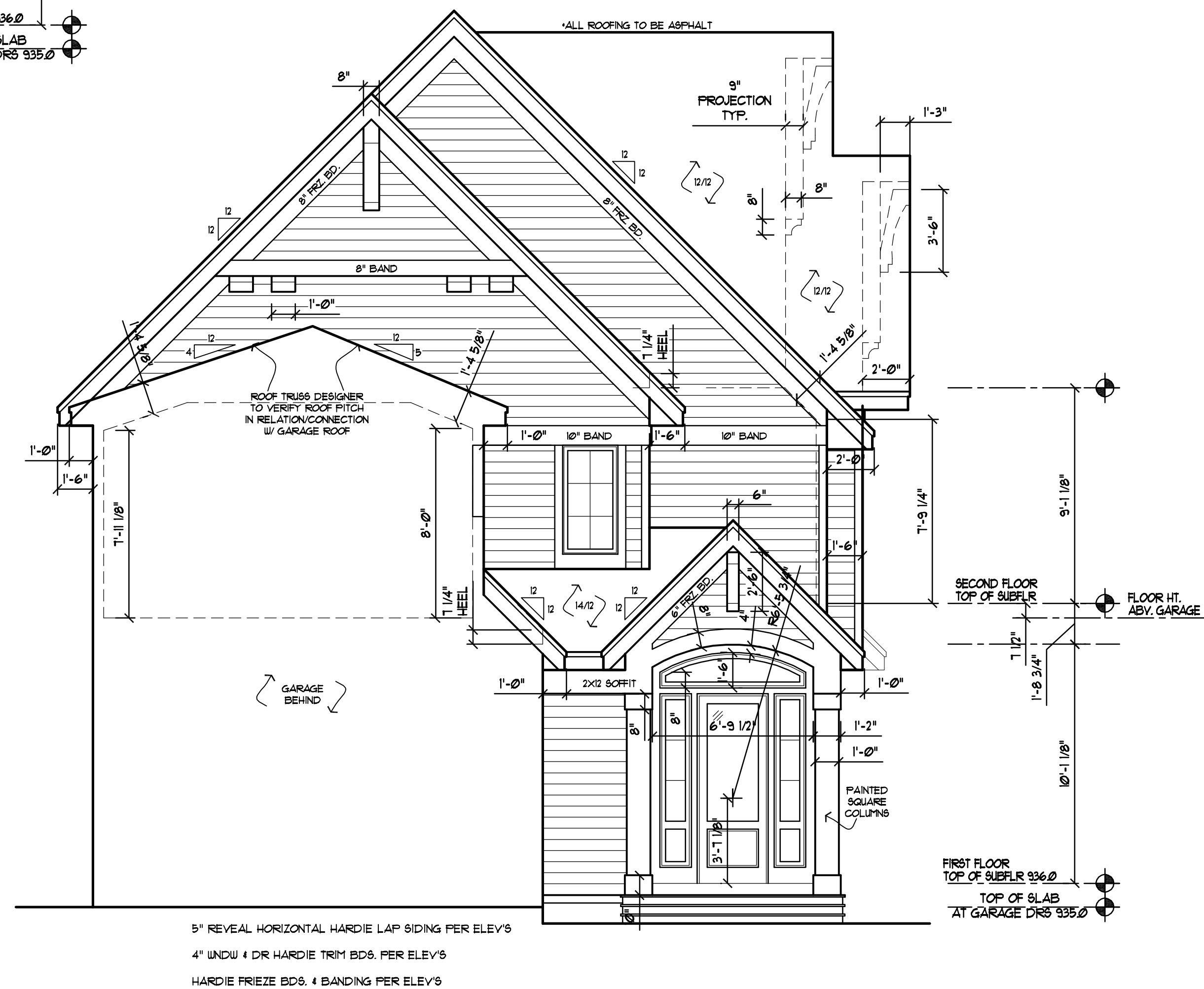
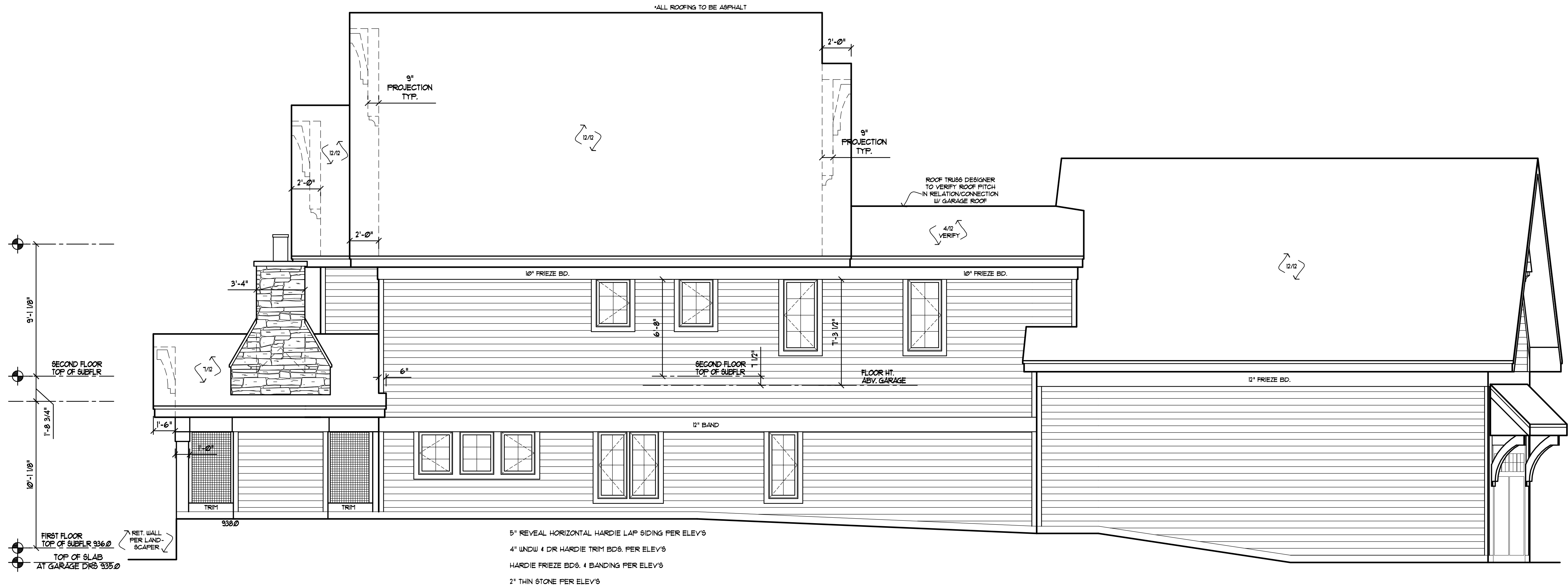




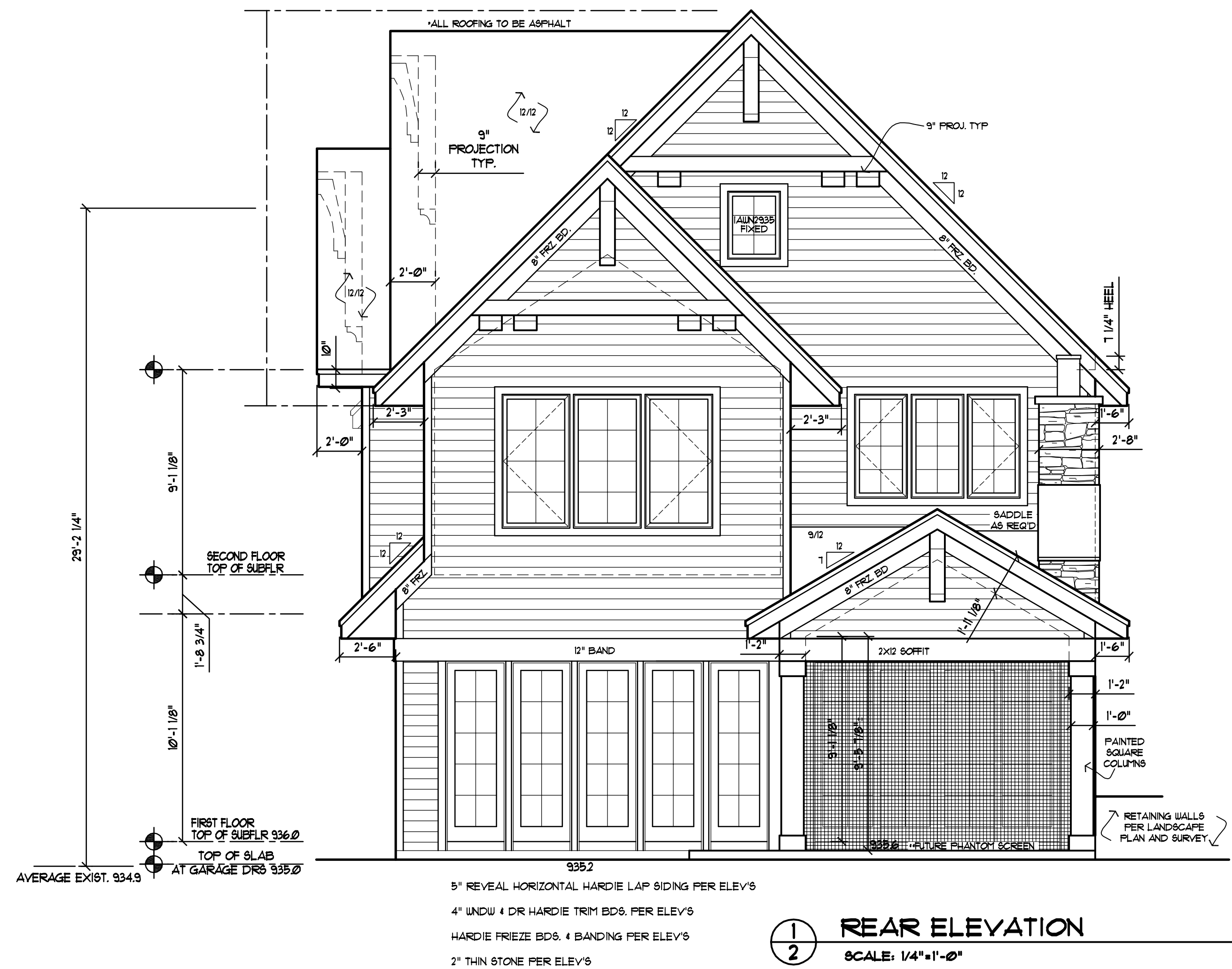
2
1 RIGHT SIDE ELEVATION
SCALE: 1/4"=1'-0"



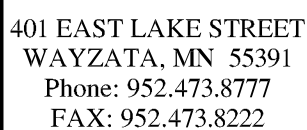
1
1 FRONT ELEVATION
SCALE: 1/4"=1'-0"



2 LEFT SIDE ELEVATION
SCALE: 1/4"=1'-0"



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



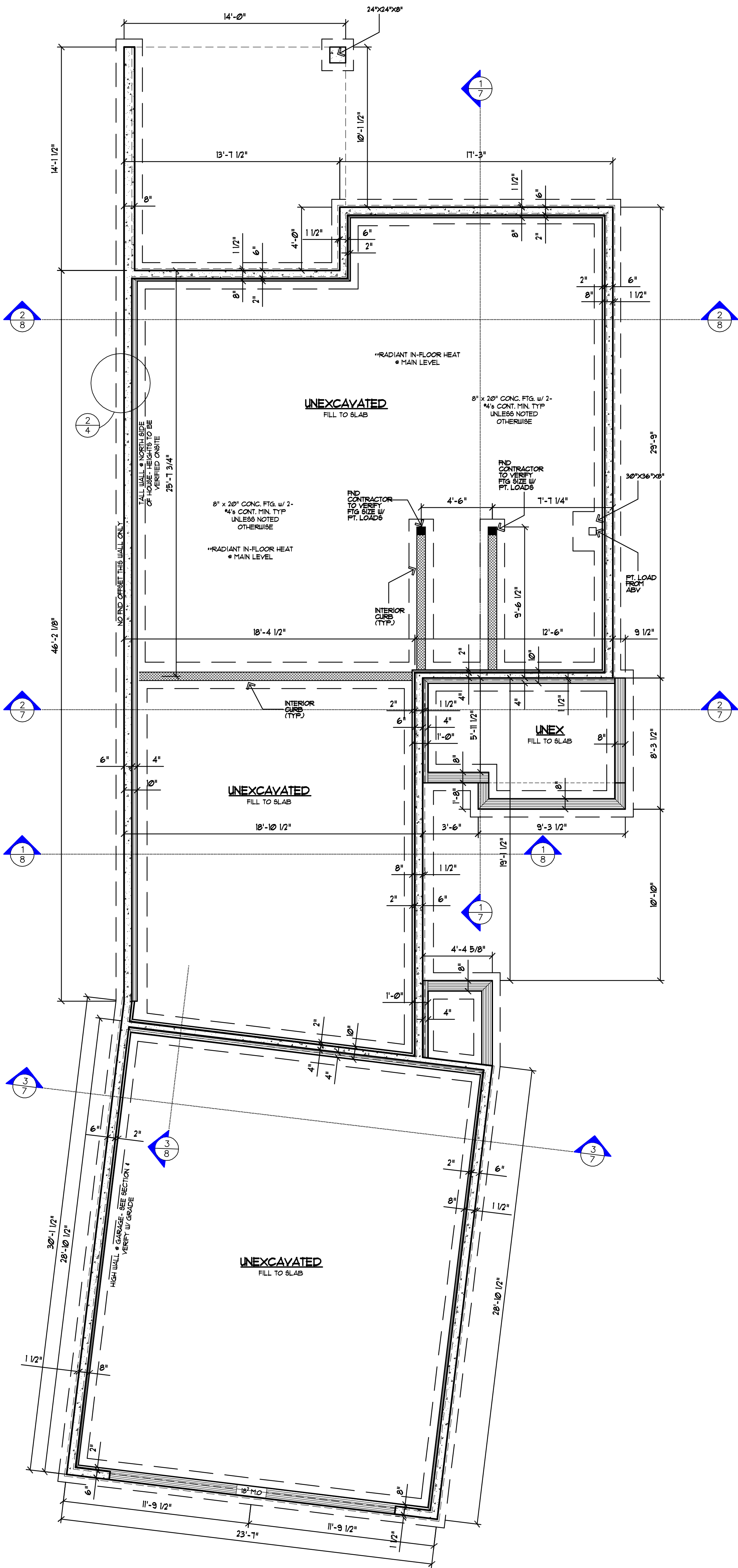
ISSUE DATE:
29 OCTOBER 2018
PREVIOUS ISSUE DATES:

DRAWING DESCRIPTION:

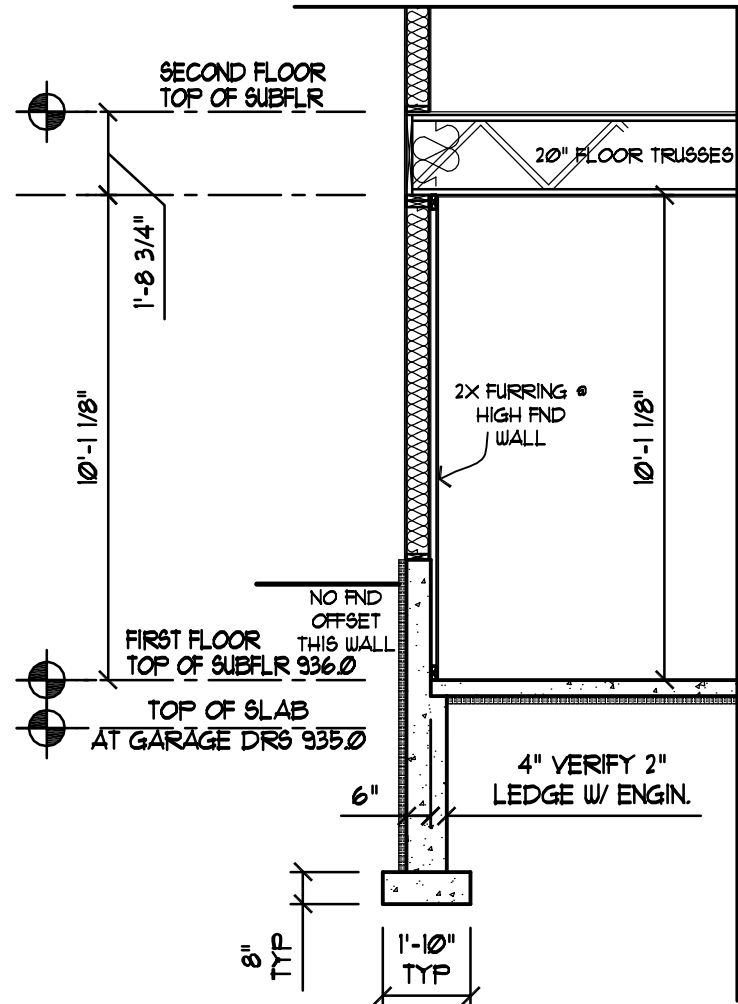
PERMIT SET

SCHULTZ RESIDENCE
245 LAKEVIEW AVE
TONKA BAY, MN

3
3 OF 8



NOTE:
OFFSET EXTERIOR STUDS 1-1/2" TO
THE OUTSIDE FACE OF FOUNDATION
WHERE EXT. FND. INSUL. IS APPLIED,
EXCEPT WHERE NOTED.



1
4 FOUNDATION PLAN

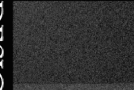
SCALE: 1/4"=1'-0"

2
4 FOUNDATION DETAIL

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

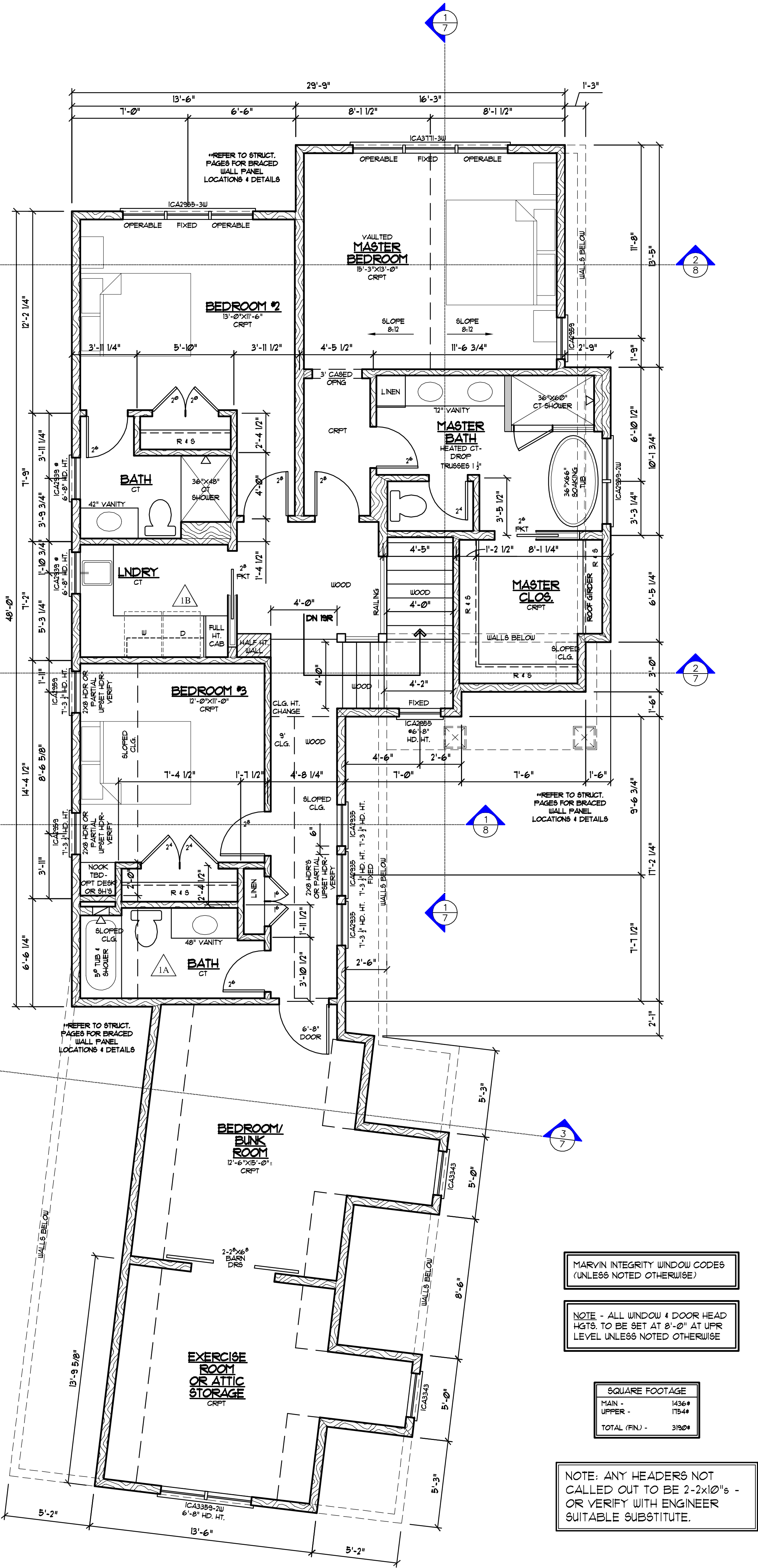


SCALE: 1/4"=1'-0"



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1 REVISIONS - DATED 10-24-18
A- CHANGED LAYOUT AT BATHROOM THAT SERVICES BEDROOM 3 AND BUNK ROOM. 42" VANITY GOES TO 48" NOOK ADDED IN BEDRM #3- OPT DESK OR BOOKSHELVES- TBD
B- LAUNDRY ROOM W/D TO SLIDE NORTH TO ACCOMMODATE A FULL HEIGHT CABINET



1
6

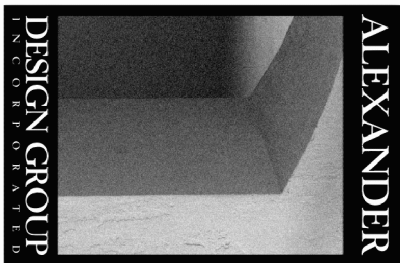
UPPER LEVEL FLOOR PLAN
SCALE: 1/4"=1'-0"

PERMIT SET

DRAWING DESCRIPTION:
UPPER LEVEL FLOOR PLAN

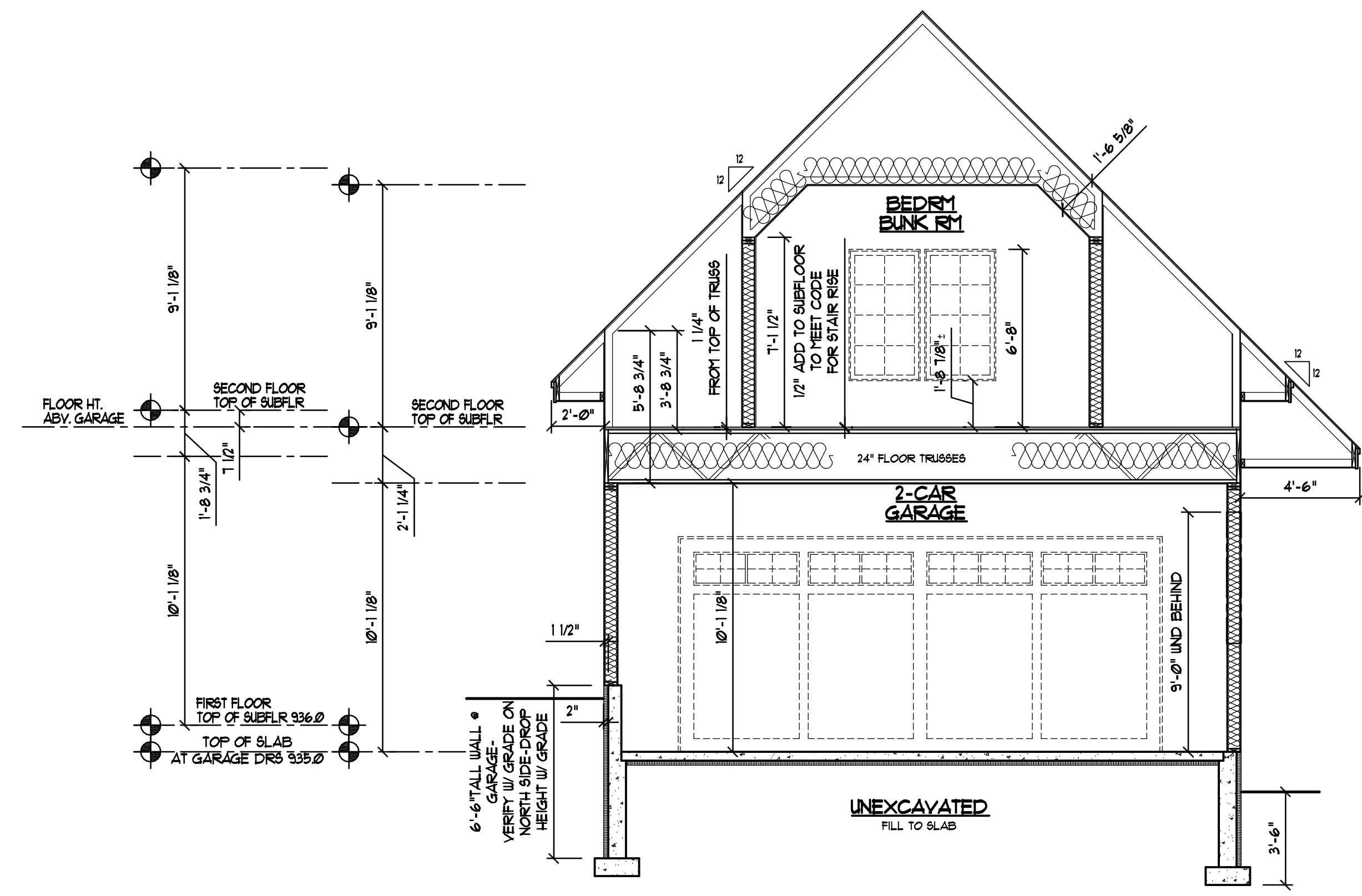
ISSUE DATE:
23 OCTOBER 2018
PREVIOUS ISSUE DATES:

401 EAST LAKE STREET
WYOMING, MN 55093
Phone: 952.473.8777
FAX: 952.473.8222

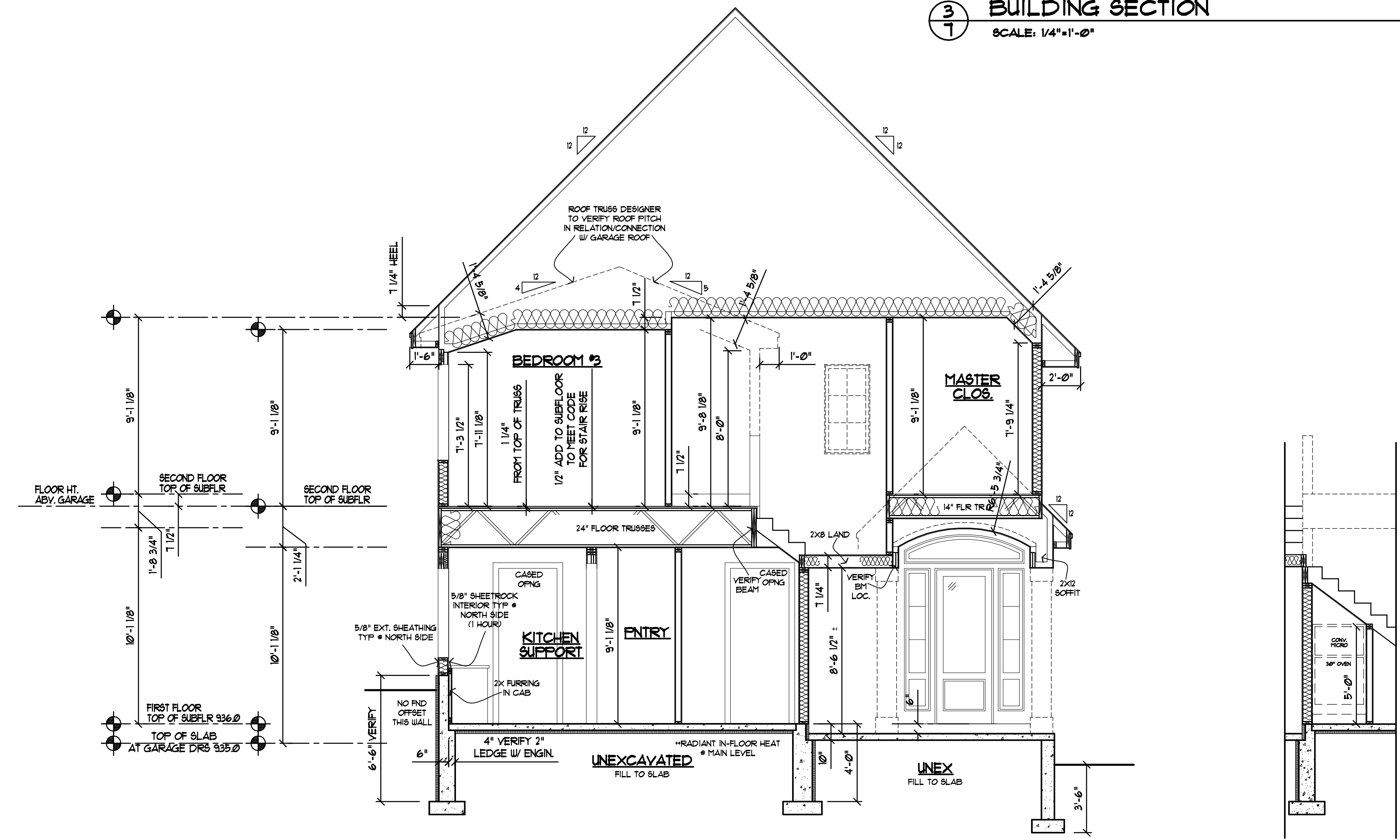


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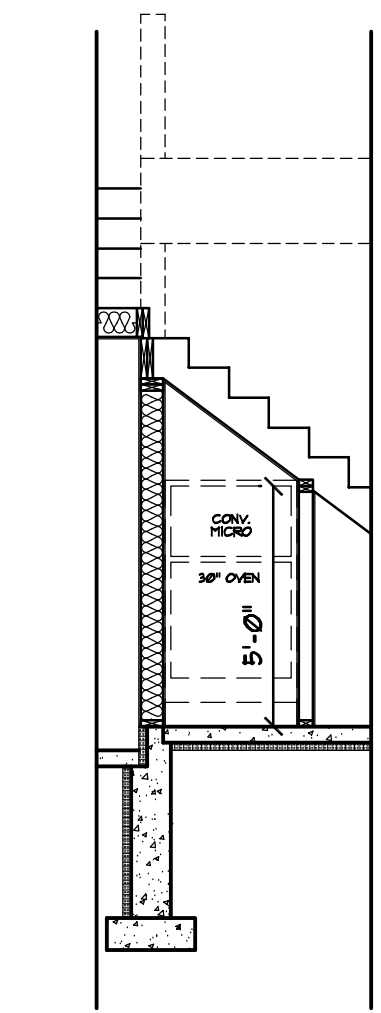
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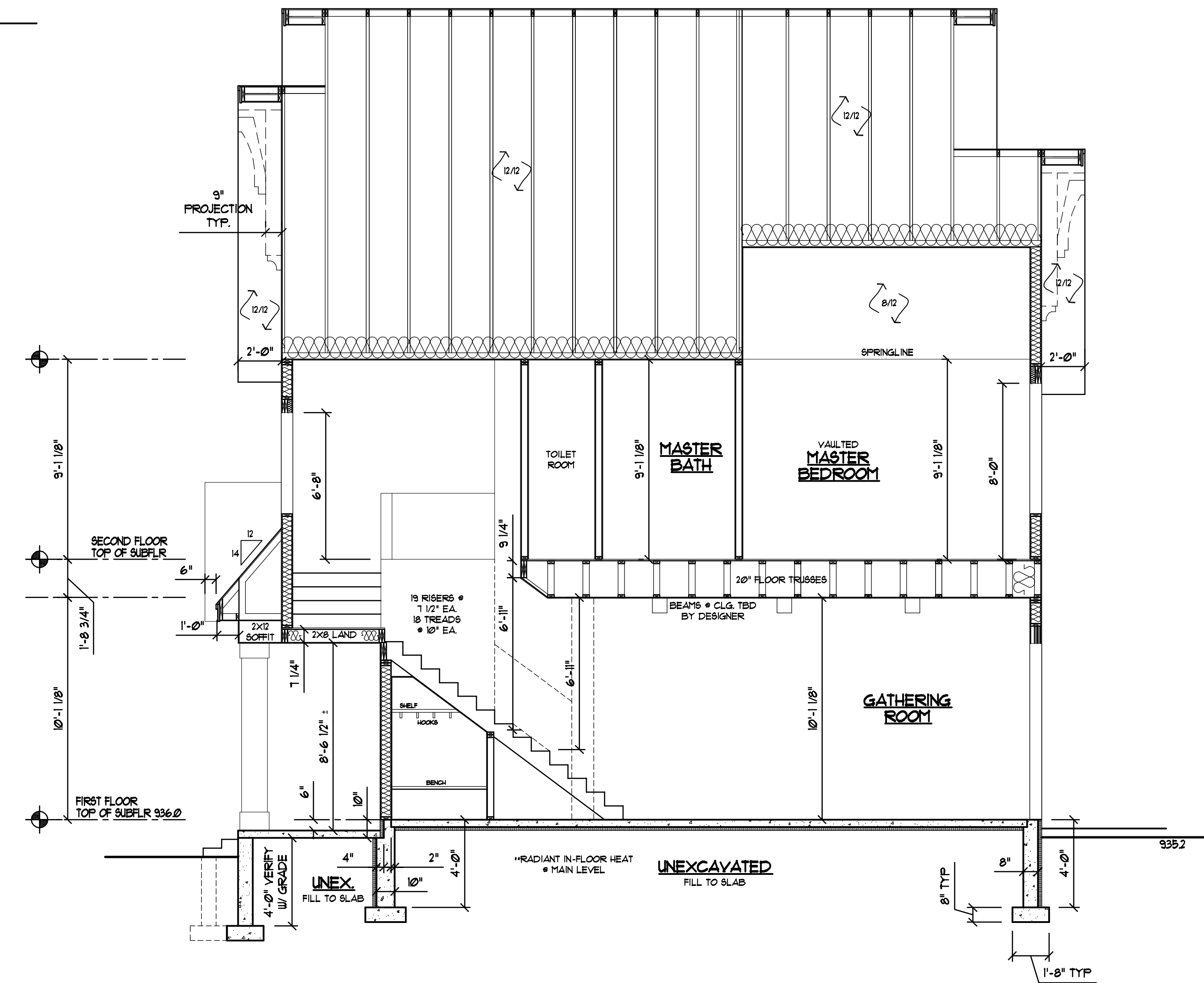
3
1 BUILDING SECTION
SCALE: 1/4"=1'-0"



2
1 SECTION
BUILDING SECTION
SCALE: 1/4"=1'-0"



4
1 DETAIL OF OVEN
SCALE: 1/4"=1'-0"



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

GENERAL CONSTRUCTION NOTES:
ALL EXTERIOR DIMENSIONS TAKEN FROM OUTSIDE OF STUD.
EXTERIOR STUD OFFSET FROM FOUNDATION 1-1/4" OF FACE
OF FOUNDATION WHERE EXTERIOR FOUNDATION
INSULATION IS APPLIED, EXCEPT WHERE NOTED.
ALL DIMENSIONS SHALL HAVE PRECEDENCE OVER
SCALED DRAWINGS.
ALL DIMENSIONS & CONDITIONS TO BE VERIFIED BY
GENERAL CONTRACTOR.
ALL STRUCTURAL COMPONENTS & CONNECTIONS TO BE
ENGINEERED BY SUPPLIER.
ALL WDW HEADERS TO BE 2-2x10 UNLESS OTHERWISE
NOTED.
ALL WOOD ABUTTING CONCRETE TO BE TREATED.
VERIFY ANGLES WITH FLOORPLANS (45° UNLESS
OTHERWISE NOTED.)
CONSTRUCTION SHOULD BE PERFORMED TO CURRENT
STATE OF MINNESOTA BUILDING & ENERGY CODES AND
TO LOCAL INDUSTRY STANDARDS & STANDARD
INDUSTRY PRACTICES.
ALL WINDOWS AND DOORS SHOULD BE INSTALLED PER
MANUFACTURER'S INSTALLATION REQUIREMENTS
ALL WEATHER RESISTIVE BARRIERS SHALL BE
INSTALLED PER IRC SEC. R102.2 AS AMENDED BY THE
STATE OF MINNESOTA RULES SECTION 1302.0107.

ROOF CONSTRUCTION:
ROOF VENTS AS REQD. - 1/300.
ASPHALT SHINGLES - PER MANUF. INSTALL REQUIREMENTS.
FELT PAPER w/ ICE & WATER SHIELD.
5/8" OSB ROOF SHEATHING.
WOOD TRUSSES @ 24" O.C. - ENGINEERED BY SUPPLIER.
BAFFLE @ EACH TRUSS SPACE.
R-49 BLOW-IN INSULATION.
POLY VAPOR BARRIER - 6 MIL.
5/8" GYP. BD. CEILING.

SOFFIT/FASCIA CONSTRUCTION:
HARDI SOFFIT w/ CONT. VENTS.
5/4" x 10" HARDI FASCIA BD
5/4" x 3" HARDI TRIM BD

WALL CONSTRUCTION:
SIDING/STONE PER ELEVATIONS.
2 LAYERS GRADE 10" BUILDING PAPER @ STONE SIDING
ONLY - TYVEK @ HOUSE SIDING
1/2" PLYWOOD SHEATHING.
2x6 STUDS @ 16" O.C.
3" SPRAY 1" FOAM INSUL. & SEALER - R-20 MIN OR
FIBER GLASS BATT.
CONTINUOUS POLY VAPOR BARRIER - 6 MIL - SEAL ALL
SEAMS & PENETRATIONS
1/2" GYP. BD. - TAPE, SANDED, PAINTED
5/8" DENIGLASS GOLD FIRE RATED EXTERIOR
SHEATHING AT NORTH WALL ONLY (NOTE: NORTH WALL IS
LESS THAN 5'-0" FROM PROPERTY LINE)

FLOOR CONSTRUCTION:
FINISHED FLOOR
3/4" T. & G. LP ORANGE PLUS 3/8" SUBFLOOR.
FLOOR TRUSSES (PER PLAN) - SPACING PER
TRUSS DESIGNER
SPRAYED U-FOAM INSUL. @ R11 R-21.

FOUNDATION:
1/2" x 14" ANCHOR BOLTS @ 5' O.C. SEE ENGR. FOR DETAILS
2x6 TREATED SILL & SEALER. SEE ENGR. FOR DETAILS
8"U POURED CONC. WALLS MIN. - (SEE DETAILS & PLANS)
2x2 FURRING @ 16" O.C. - HOLD OUT 1/2" FROM CONC. - 2x4
TRTD SILL PLATE
R-15 INSUL. & SEALER OR EQUAL
8" x 20" CONC. FTG. w/ 2- #4s CONT. MIN. TYP. - (SEE DETAILS
& PLANS)
WATCHDOG WATERPROOFING OR EQUAL
4" CONC. SLAB
2" RIGID INSULATION
POLY VAPOR BARRIER
INTERIOR AND EXTERIOR DRAIN TILE

ALEXANDER
DESIGN GROUP
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401 EAST LAKE STREET
WAYZATA, MN 55391
Phone: 952.473.8777
FAX: 952.473.8222

ISSUE DATE:
23 OCTOBER 2018

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DRAWING DESCRIPTION:

BUILDING SECTIONS

PERMIT SET

SCHULTZ RESIDENCE
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1
1 OF 8



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SOFFIT/FASCIA CONSTRUCTION:
HARDI SOFFIT w/ CONT. VENTS.
5/4" x 10" HARDI FASCIA BD
5/4" x 3" HARDI TRIM BD

FOUNDATION:
1/2" x 14" ANCHOR BOLTS @ 5' O.C. SEE ENGIN. FOR DETAILS
2x6 TREATED SILL & SEALER. SEE ENGIN. FOR DETAILS
8" FURRED CONC. WALLS MIN. - (SEE DETAILS & FLANS)
2x2 FURRED 16" O.C. - HOLD OUT 1/2" FROM CONC. - 2x4
TRIM SILL FLATE
R-8 INSUL. & SEALER OR EQUAL
6" x 20" CONC. FTG. w/ 2- 1/4" CONC. MIN. TYP. - (SEE DETAILS
& FLANS)
WATCHDOG WATERPROOFING OR EQUAL
4" CONC. SLAB
2" RIGID INSULATION
POLY VAPOR BARRIER
INTERIOR AND EXTERIOR DRAIN TILE