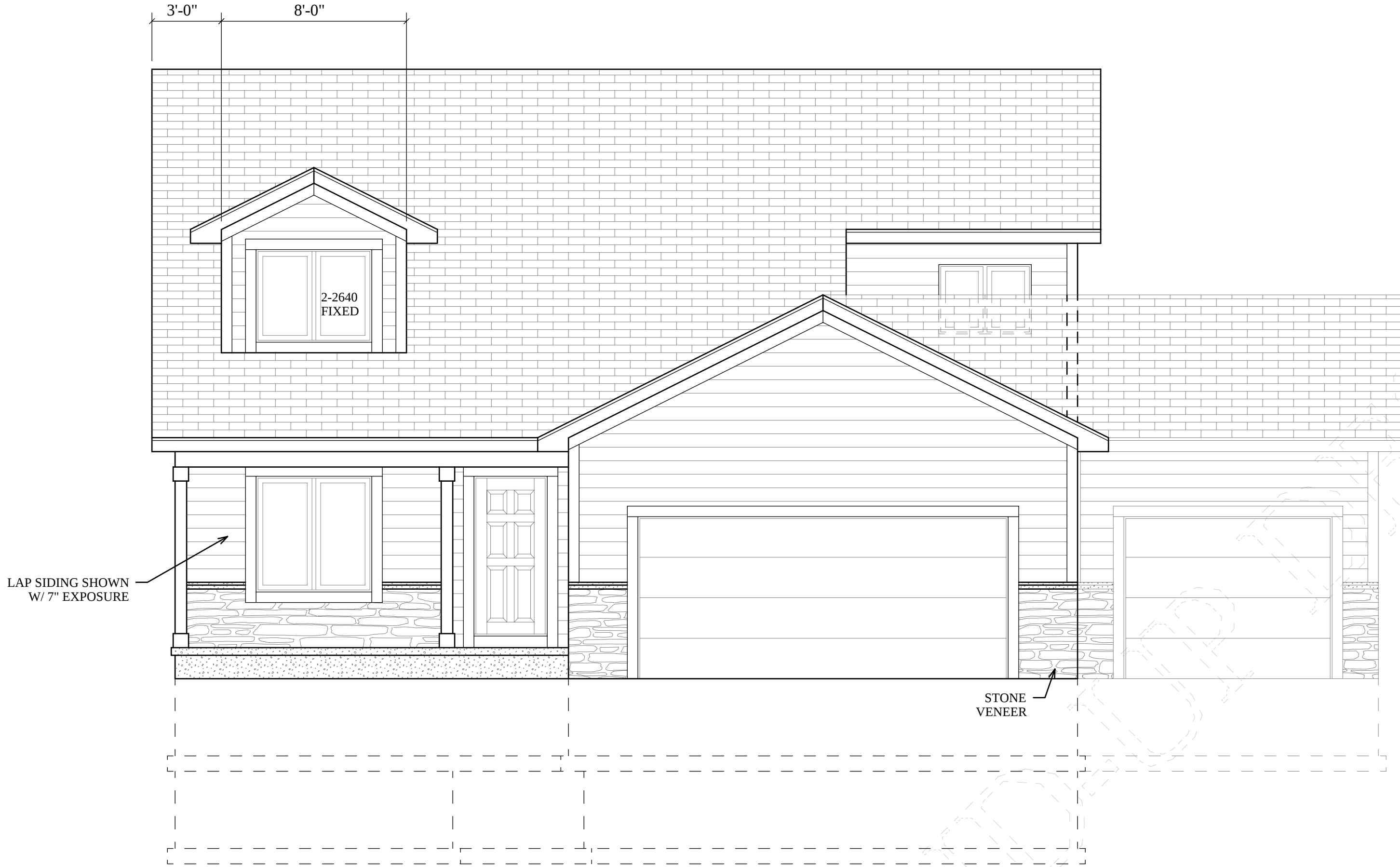
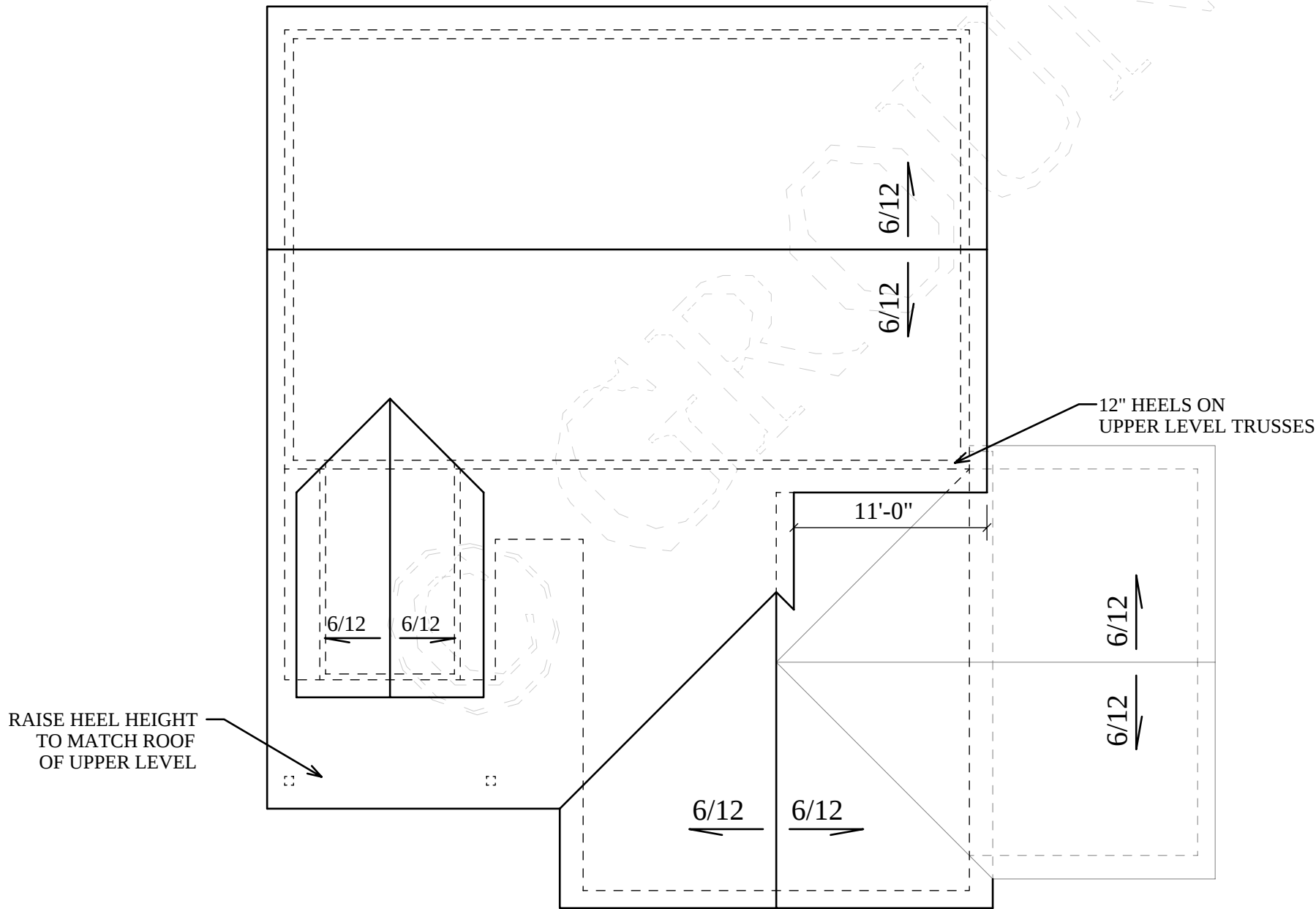
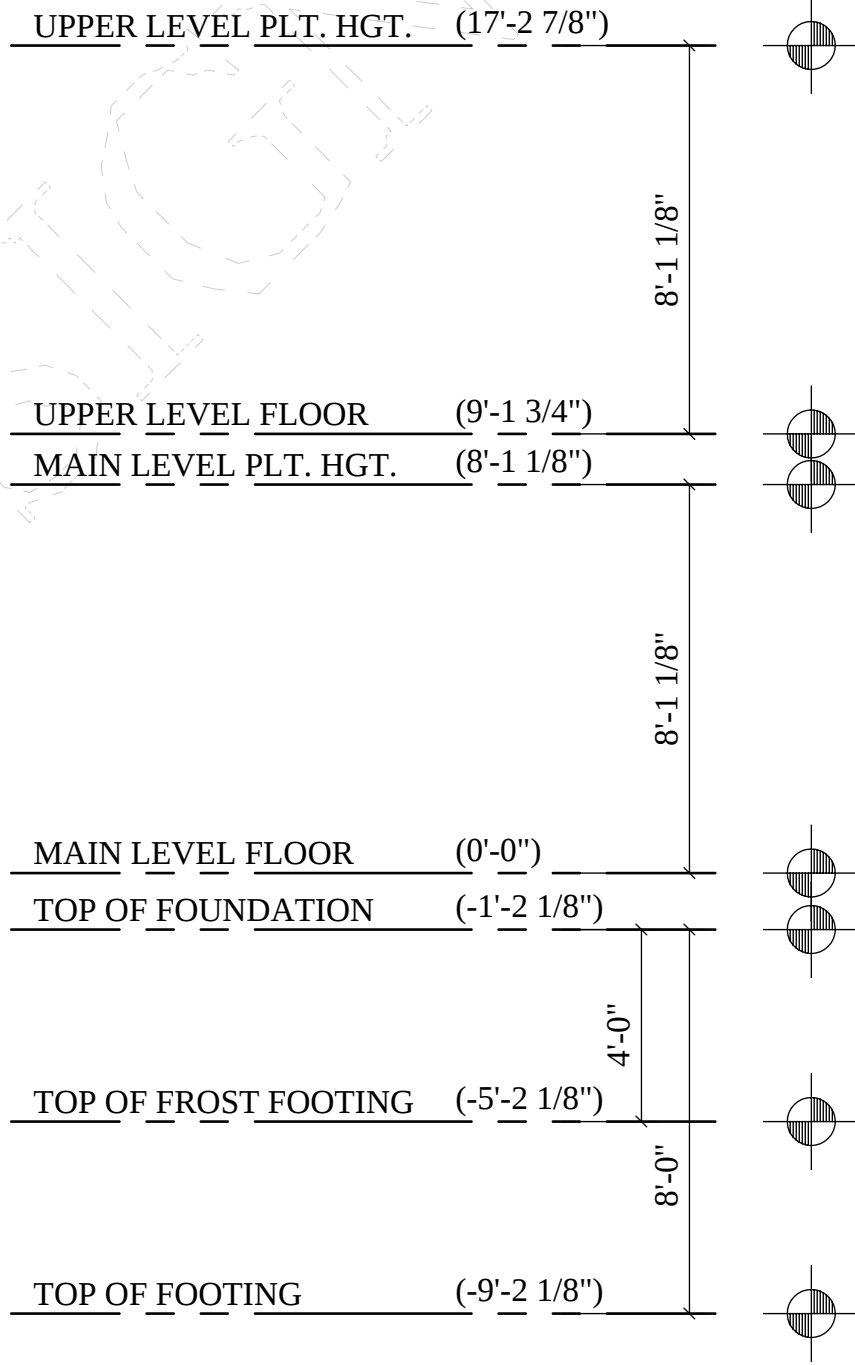




FRONT ELEVATION
SCALE: 1/4"=1'-0"



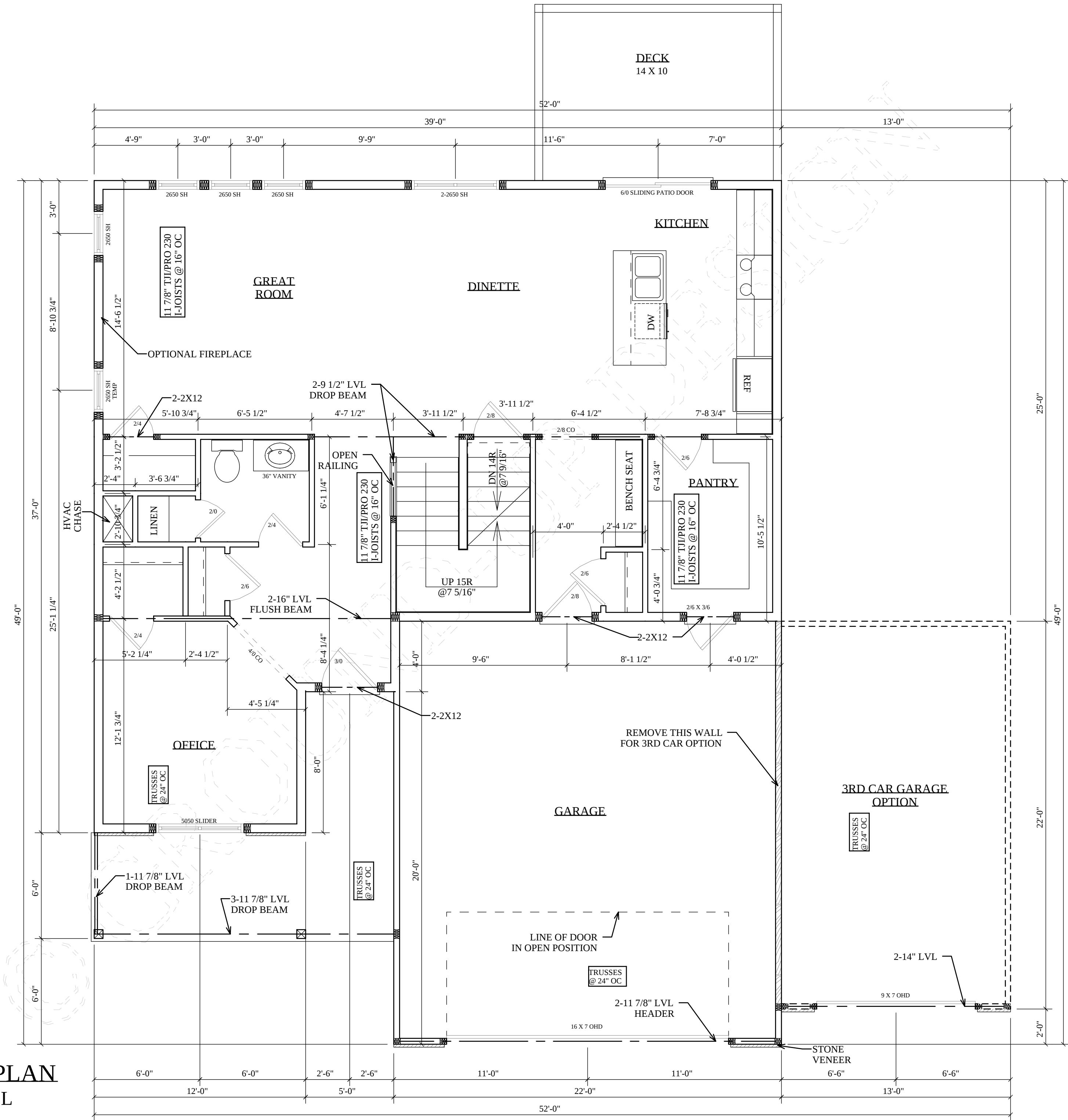
ROOF PLAN
SCALE: 1/8"=1'-0"



MAIN LEVEL FLOOR PLAN
1123 SQ. FT. THIS LEVEL
SCALE: 1/4"=1'-0"

NOTES:

- * 2X6-9' 1 1/8" WALLS WITH 1/2" SHEATHING.
- * EXTERIOR DIMENSIONS ARE TO OUTSIDE OF SHEATHING. INTERIOR DIMENSIONS ARE TO CENTER OF WALL AND/OR BEAM.
- * ALL HEADERS AT EXTERIOR OPENINGS ARE 3-2X12 WITH 1/2" FILLER UNLESS NOTED OTHERWISE.
- * ALL HEADERS AND BEAMS ARE BELOW DECK (DROPPED) UNLESS NOTED "FLUSH".
- * PROVIDE SOLID BLOCKING BEHIND ALL CURTAIN RODS, TOWEL BARS, RAILING, ETC.
- * INSULATE, VAPOR BARRIER, AND SHEET ALL WALL CAVITIES BEHIND TUB AND/OR SHOWER ENCLOSURES AND UP TO THE DECK OF WHIRLPOOLS.
- * TRUSS MANUFACTURER TO SUPPLY ROOF LAYOUT WITH GIRDER LOCATIONS DETERMINED. SPECIFY AND SUPPLY ALL GIRDER CONNECTIONS.
- * WINDOW NOMENCLATURE IS FOR VINYL WINDOWS.
- * STAIRCASE DRAWN WITH 10" TREADS.
- * DESIGN CRITERIA IS BASED ON LOCAL BUILDING CODES AND PRACTICES AND THE 2024 I.R.C.





* 8" X 8'-0" POURED CONCRETE WALLS ON A 16" X 8" CONTINUOUS FOOTING WITH 2-#4 REBAR CONTINUOUS.
* FOOTING CALCULATIONS ARE BASED ON A 2,000 PSF SOIL CAPACITY.
* ALL HEADERS AND BEAMS ARE BELOW DECK UNLESS NOTED "FLUSH".
* EXTERIOR DIMENSIONS ARE TO OUTSIDE OF CONCRETE. INTERIOR DIMENSIONS ARE TO CENTER OF STUD AND/OR BEAM.
* DESIGN CRITERIA IS BASED ON LOCAL BUILDING CODES AND PRACTICES AND THE 2023 I.R.C.
* DESIGN LOADING IS AS FOLLOWS:
ROOF: 40 PSF LIVE + 20 PSF DEAD = 50 PSF TOTAL
FLOOR: 40 PSF LIVE + 15 PSF DEAD = 55 PSF TOTAL (MIN. DEFLECTION IS L/480).
WIND: 30 PSF (IOWA)
* FLOOR JOISTS HAVE BEEN ENGINEERED TO MEET CERAMIC TILE CRITERIA WHERE OWNER HAS INDICATED IT WILL BE INSTALLED.
* ANY CHANGES ARE THE RESPONSIBILITY OF THE CONTRACTOR.



SHEET
SHT 3 of 6

CJ's CONSTRUCTION
NORTH LIBERTY, IOWA

THE PURCHASER OF THESE PLANS
IS GIVEN A LIMITED LICENSE
TO REPRODUCE THESE PLANS
FOR CONSTRUCTION PURPOSES
ONLY AND FURTHER DISTRIBUTION
IS STRICTLY PROHIBITED.

GROUND-UP
DESIGN
AND DRAFTING SERVICE
groundupdesign@hotmail.com

- NOTES:
- * 2X6-8' 1 1/8" WALLS WITH 1/2" SHEATHING.
 - * ALL HEADERS AT EXTERIOR OPENINGS SHALL BE 3-2X10 WITH 1/2" FILLER UNLESS NOTED OTHERWISE.
 - * ALL HEADERS AND BEAMS ARE BELOW DECK UNLESS NOTED "FLUSH".
 - * PROVIDE SOLID BLOCKING BEHIND ALL CURTAIN RODS, TOWEL BARS, ETC.
 - * INSULATE, VAPOR BARRIER, AND SHEET ALL WALL CAVITIES BEHIND TUB AND/OR SHOWER ENCLOSURES AND UP TO THE DECK OF WHIRLPOOLS.
 - * PROVIDE ADEQUATE BEARING UNDER ALL HEADERS, GIRDERS, AND BEAMS.
 - * EXTERIOR DIMENSIONS ARE TO OUTSIDE OF SHEATHING. INTERIOR DIMENSIONS ARE TO CENTER OF STUD AND/OR BEAM.
 - * WINDOW NOMENCLATURE IS FOR VINYL WINDOWS.
 - * STAIRCASE DRAWN WITH 10" TREADS.
 - * DESIGN CRITERIA IS BASED ON LOCAL BUILDING CODES AND PRACTICES AND THE 2023 I.R.C.

UPPER LEVEL FLOOR PLAN

968 SQ. FT. THIS LEVEL

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

