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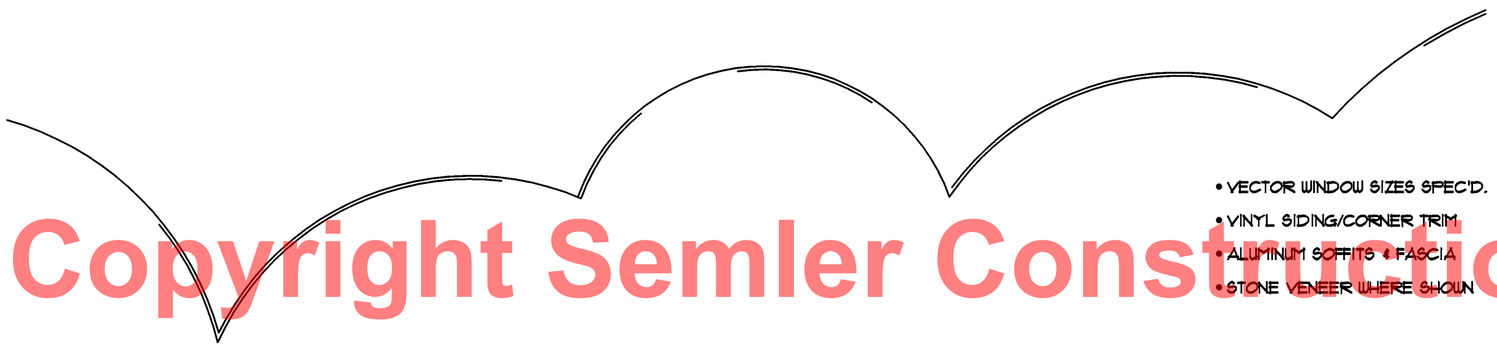

- VECTOR WINDOW SIZES SPEC'D.
- VINYL SIDING/CORNER TRIM
- ALUMINUM SOFFITS & FASCIA
- STONE VENEER WHERE SHOWN

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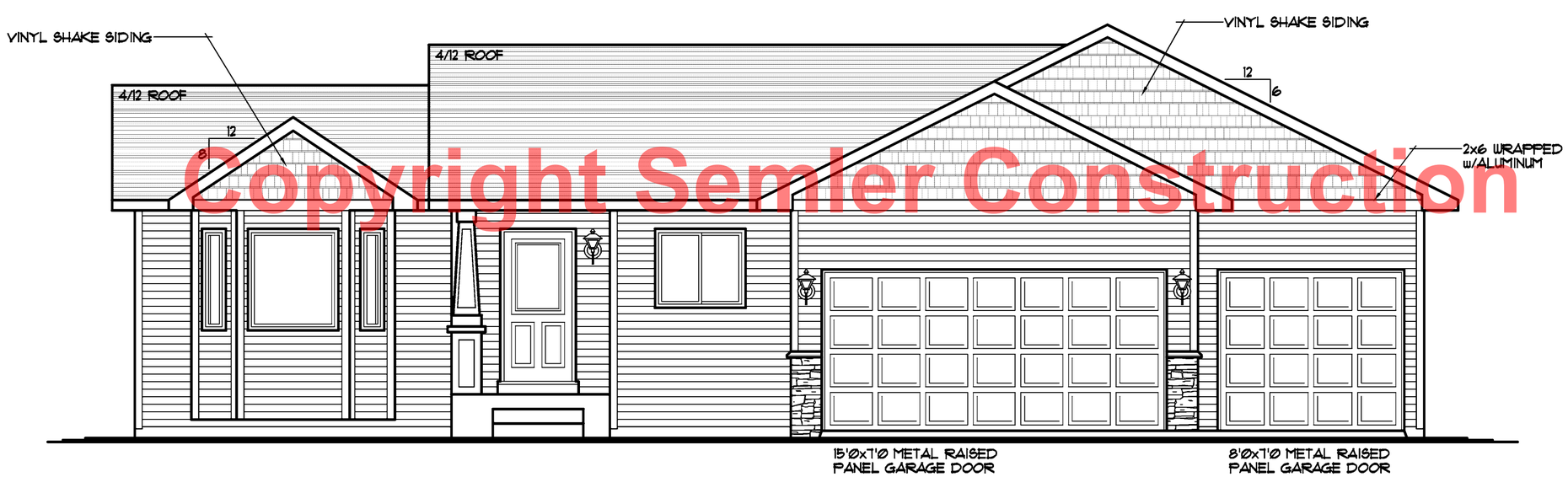


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FRONT ELEVATION 1/4"=1'-0"

1385 SQFT. MAIN LEVEL

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NEW HOME FOR:

TODD & AIMEE VEY

11560 76th STREET NE
LOT 20, BLOCK 5, ARBOR CREEK 2nd ADDITION
OTSEGO, MN

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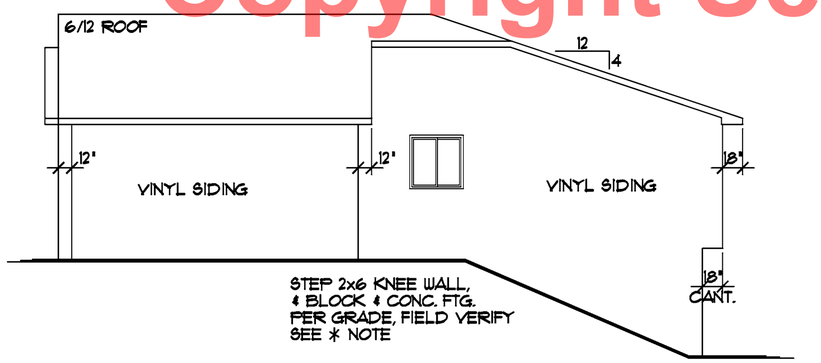
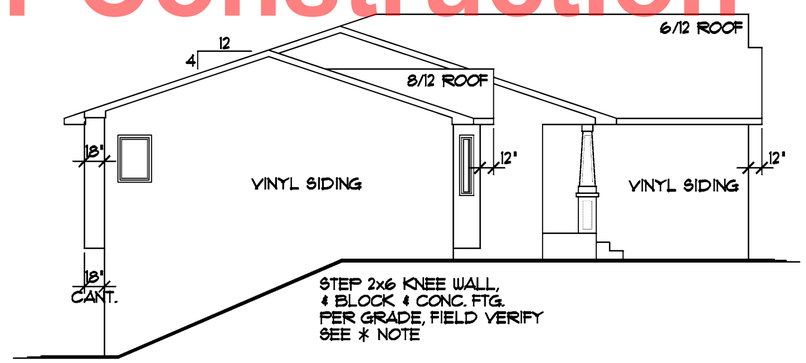



RIGHT ELEVATION 1/8"=1'-0"




LEFT ELEVATION 1/8"=1'-0"

* WHEN STEPPING FOUNDATION AND FRAMING TAKE CARE TO HAVE THE MINIMUM EXPOSED BLOCK FOUNDATION POSSIBLE FIELD VERIFY PER GRADE(TYP.)

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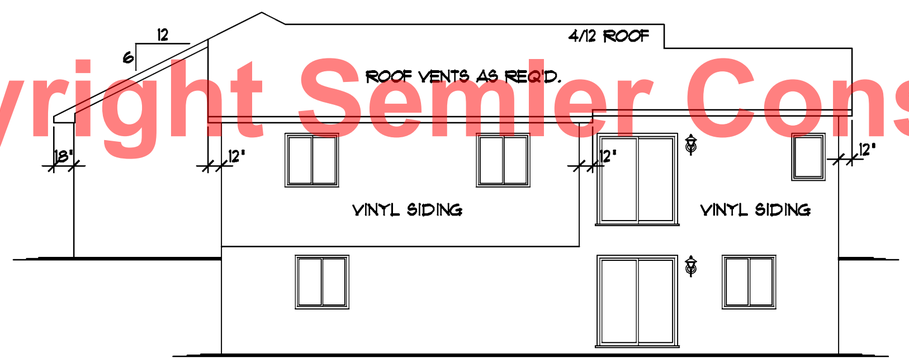


REAR ELEVATION 1/8"=1'-0"

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13010

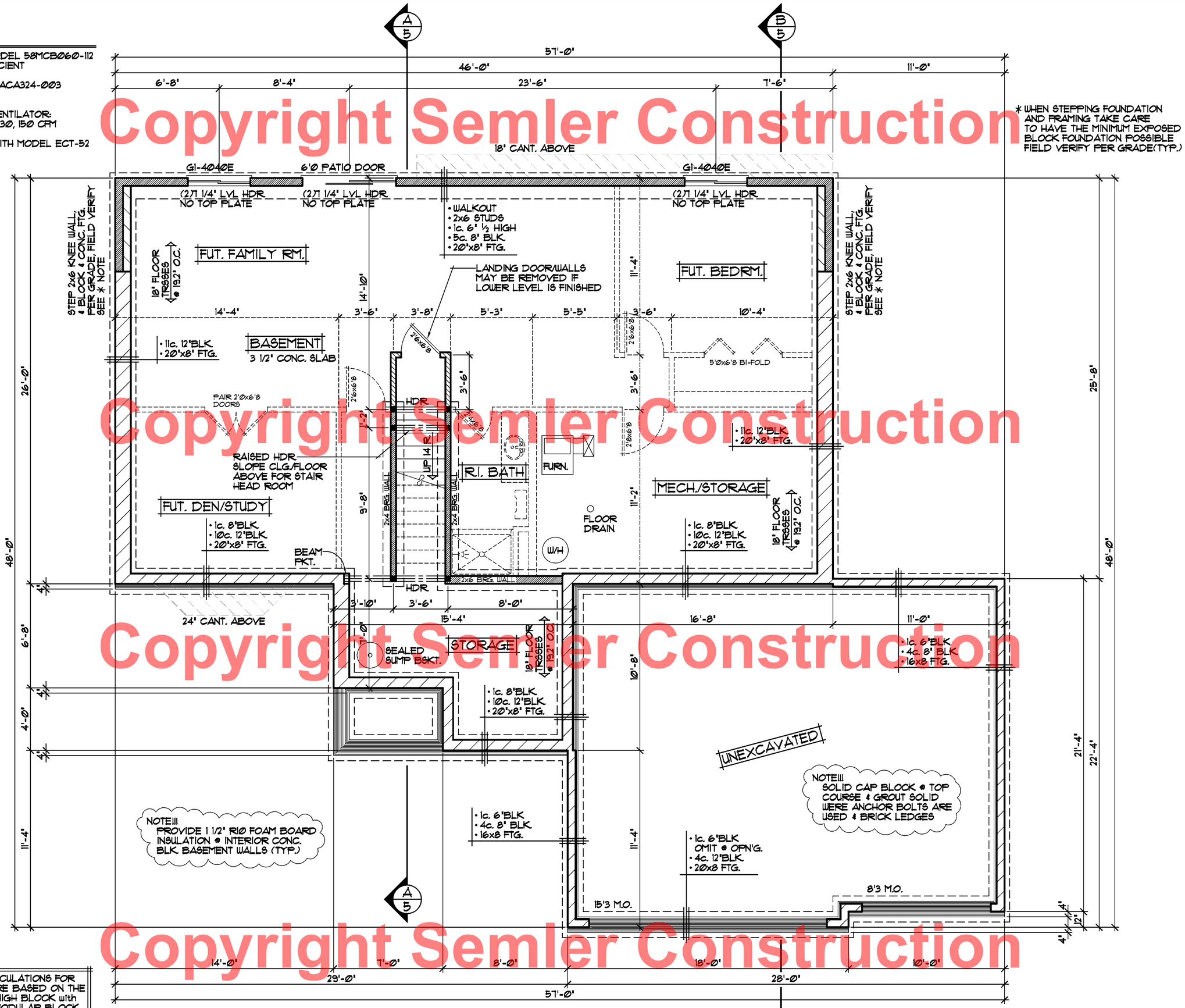
## MECH. NOTES!!!

FURNACE: CARRIER MODEL 58MCB060-112
60,000 BTU, 93 % EFFICIENT

A/C: CARRIER MODEL ACA324-003
2 TON, 13 SEER

ENERGY RECOVERY VENTILATOR:
RENEWAIRE MODEL EV130, 150 CFM

WATER HEATER: AO SMITH MODEL ECT-52
52 GALLON, ELECTRIC




* WHEN STEPPING FOUNDATION AND FRAMING TAKE CARE TO HAVE THE MINIMUM EXPOSED BLOCK FOUNDATION POSSIBLE FIELD VERIFY PER GRADE(TYP.)

ALL HEIGHT CALCULATIONS FOR FOUNDATIONS ARE BASED ON THE USE OF FULL 8" HIGH BLOCK with 3/8" JOINTS. IF MODULAR BLOCK IS USED, CONTRACTORS SHOULD ADJUST HEIGHTS ACCORDINGLY

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

VECTOR WINDOWS SPEC'D.
VERIFY ALL DOOR AND WINDOW ROUGH OPENINGS WITH SUPPLIER

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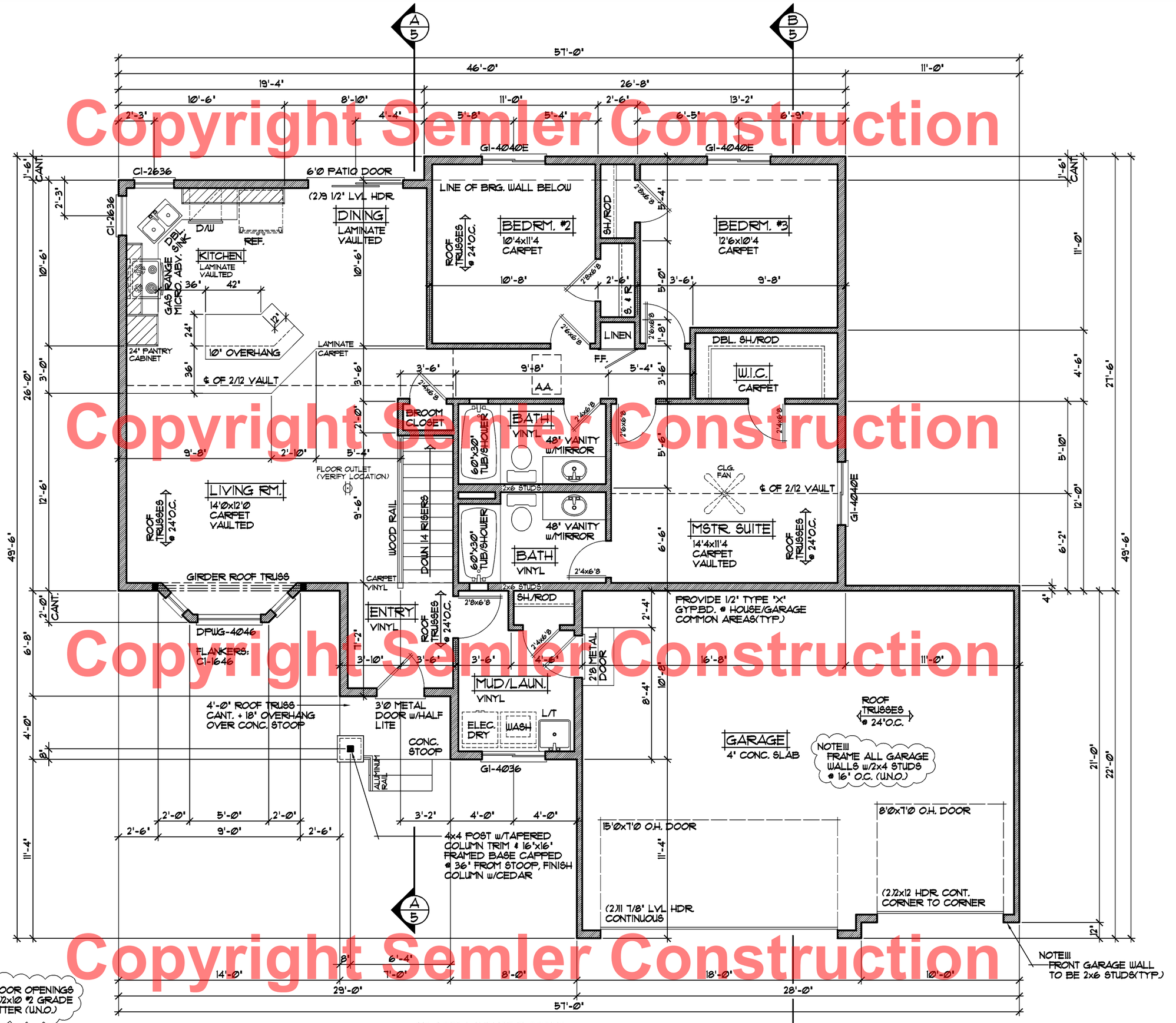


223 SQ.FT. LAMINATE FLOORING

MAIN LEVEL FLOOR PLAN 1/4"=1'-0"

1385 SQ.FT.

VECTOR WINDOWS SPEC'D. VERIFY ALL DOOR AND WINDOW ROUGH OPENINGS WITH SUPPLIER

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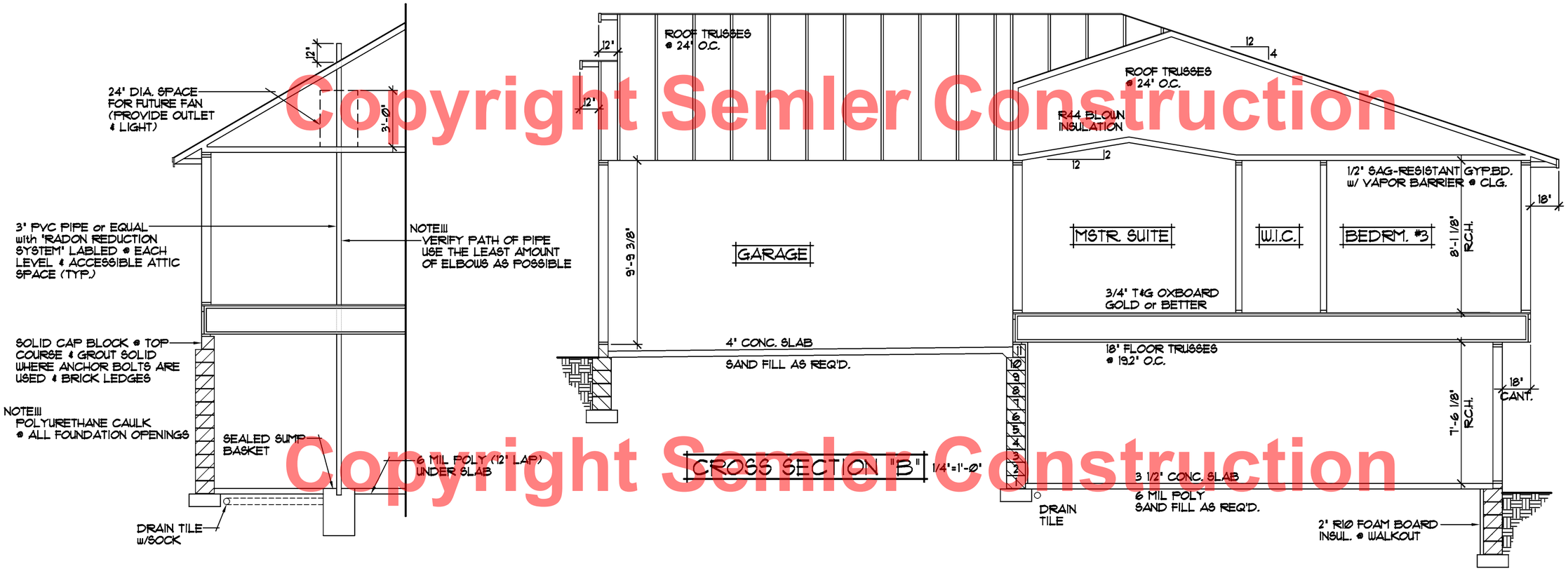
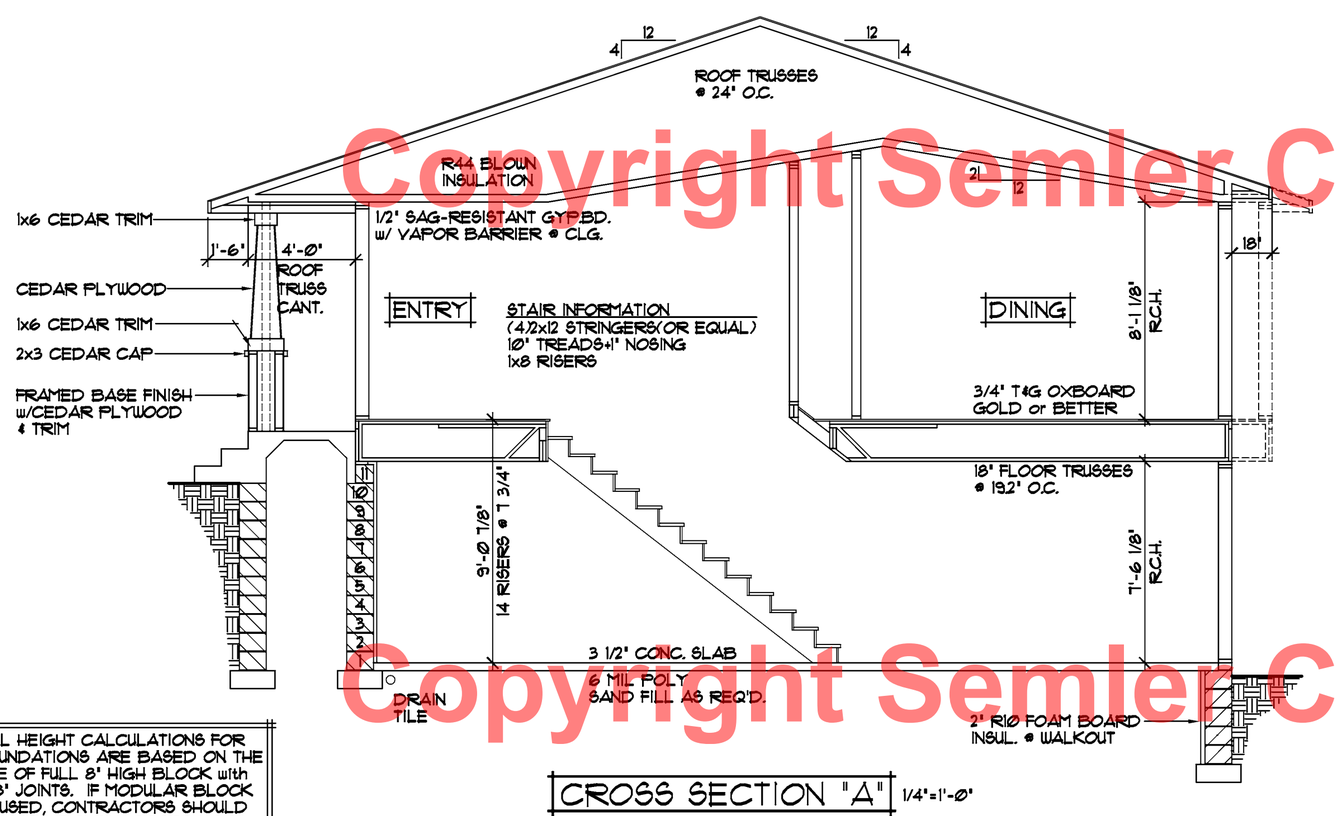



PASSIVE RADON MITIGATION SYSTEM




CROSS SECTION "A" 1/4"=1'-0"

ALL HEIGHT CALCULATIONS FOR FOUNDATIONS ARE BASED ON THE USE OF FULL 8" HIGH BLOCK with 3/8" JOINTS. IF MODULAR BLOCK IS USED, CONTRACTORS SHOULD ADJUST HEIGHTS ACCORDINGLY

ROOF CONSTRUCTION:
- PREMANUFACTURED ROOF TRUSSES - ENGINEERED BY SUPPLIER - SLOPES VARY - SEE PLAN
- R44 BLOWN FIBERGLASS INSULATION
- 1/150 ROOF VENT AT SOFFITS, 1/150 VENT AT RIDGE
- AIR CHUTE AT EACH TRUSS SPACE
- 7/16" OSB ROOF SHEATHING
- 15# ROOFING FELT
- ICE & WATER MEMBRANE APPLIED 24" PAST EXTERIOR WALL
- 30 YEAR ARCHITECTURAL SHINGLES

SOFFIT / FASCIA:
- 2x6 SUB-FASCIA
- MAINTENANCE FREE FASCIA COVER
- MAINTENANCE FREE VENTED SOFFIT

WALL CONSTRUCTION:
- TYVEK HOUSE WRAP
- 1/2" STURDYBRACE SHEATHING
- 2x6 STUDS @ 16" O.C.
- WINDOWS PER SPEC'S.
- R-19 F.G. BATT INSULATION
- 4 MIL POLY VAPOR BARRIER
- 1/2" GYPSUM BOARD

RIM AREA CONSTRUCTION:
- CLOSED CELL SPRAYED FOAM INSUL. (RIØ MINIMUM) @ RIM AREA AND CANTS.

WALL CONSTRUCTION:
- SIMILAR TO ABOVE

SILL CONSTRUCTION:
- 2x6 SILL PLATE & SEALER
- 1/2" ANCHOR BOLTS @ 72" O.C.

FOUNDATION CONSTRUCTION:
- BLOCK WALL FOUNDATION (SEE FOUNDATION FOR COURSING)
- INSTALL RIØ RIGID FOAM BD. INSULATION TO INTERIOR FOUNDATION WALLS

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