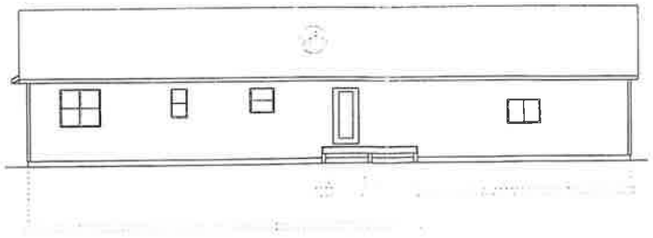
NOTE: HALF SCALE REDUCTION IF PRINTED ON 11x17 SIZE PAPER



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



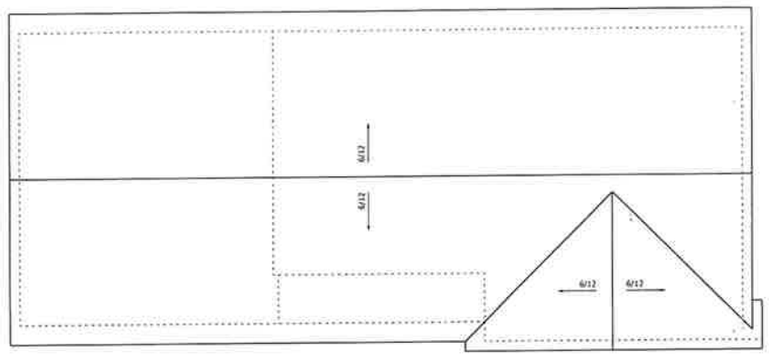
REAR ELEVATION
SCALE: 1/8" = 1'-0"



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

ROOF NOTES:

1. TRUSS DESIGN: 40 PSF LIVE LOAD, 15 PSF DEAD LOAD. (MIN.)
2. 12" ENERGY HEEL ON TRUSSES.
3. TRUSSES TO BE BRACED PER MAUFACTURER SPECS.
4. 15/32" OR GREATER, OSB STRUCTURAL SHEATHING W/CLIPS.
5. #15 FELT OR EQUAL, ROOFING UNDERLAYMENT
6. ICE & WATER BARRIER AT EAVES AND VALLEYS
7. ARCHITECTURAL SHINGLES INSTALLED PER MANUF. SPECS.
8. CONTINUOUS SHINGLE-OVER RIDGE VENT.
9. FLASHING SHALL BE INSTALLED AT THE JUNCTION OF CHIMNEYS AND ROOFS, IN ALL VALLEYS, AND AROUND ALL ROOF PENETRATIONS.



ROOF - BIRD'S EYE VIEW

NOTE:
UNLESS OTHERWISE NOTED
24" OH TYPICAL AT EAVES
12" OH TYPICAL AT GABLES



ELEVATION NOTES
1) MAX. HEIGHT OF 2'-0" FROM GRADE TO PORCH FLOOR WITHOUT RAILING
2) WINDOW GRILLES IF SHOWN, MAY NOT DEPICT ACTUAL MANUF. GRILLE PATTERN / SPECS.

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

Rood Drafting & Design LLC
2051 11th Ave. E
Unit 3
Menomonie, WI 54751
Ph. 715-523-3972
E-mail: dmrood@sbcglobal.net

Jim Ferguson - Spec Home 2

SCALE: D. Rood

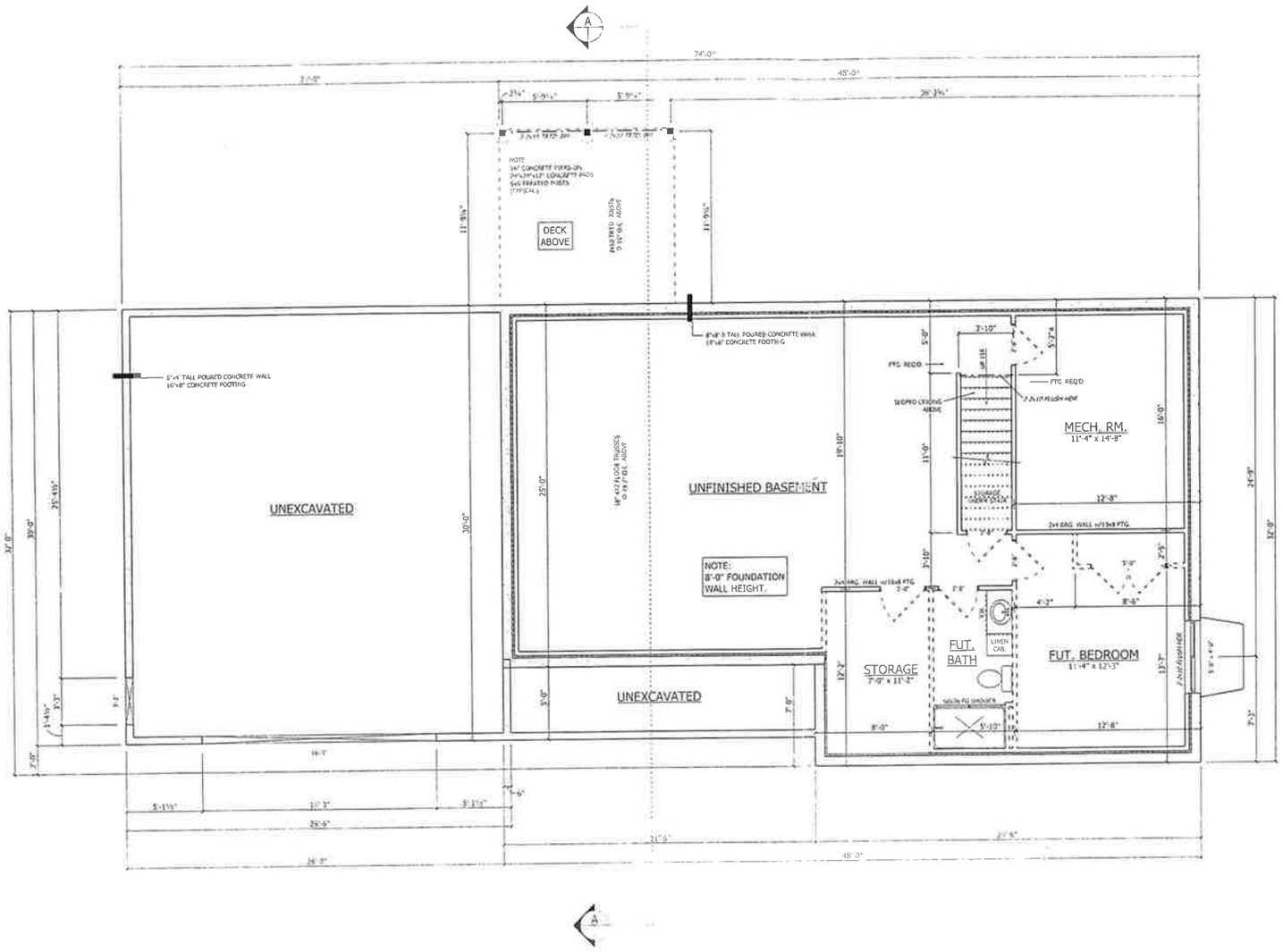
DATE:
2-12-26
2-20-26
2-27-26

26-107

1 / 5

NOTE: HALF SCALE REDUCTION IF PRINTED ON 11x17 SIZE PAPER

160 LIN FT - 10 WHITE
10 TREATED



IMPORTANT!
SEE WALL BRACING PLAN FOR PANEL LOCATIONS AND ADDITIONAL STRAPS, HOLDOWNS OR ANCHORS, IF NEEDED, TO MEET WALL BRACING CODE REQUIREMENTS.

NOTES:
1) 8'-0" FOUNDATION WALL HEIGHT
2) 2-2x10 SPF HEADER AT ALL BEARING WALL OPENINGS U.N.O.
   (1) TRIMMER FOR HEADERS UNDER 5'-0" U.N.O.
   (2) TRIMMERS FOR HEADERS 5'-0" AND OVER U.N.O.
3) EXTERIOR WALLS DIMENSIONED TO OUTSIDE OF CONCRETE.
4) INTERIOR WALLS DIMENSIONED TO CENTER OF STUD.
5) VERIFY ALL WINDOW AND DOOR ROUGH OPENINGS BEFORE CONSTRUCTION.

FOUNDATION PLAN

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

Rood Drafting & Design LLC
2051 11th Ave. E
Unit 3
Menomonie, WI 54751
Ph. 715-523-3972
E-mail: dnrood@sbcglobal.net

PROJECT: Jim Ferguson - Spec Home 2

DESIGNER: D Rood

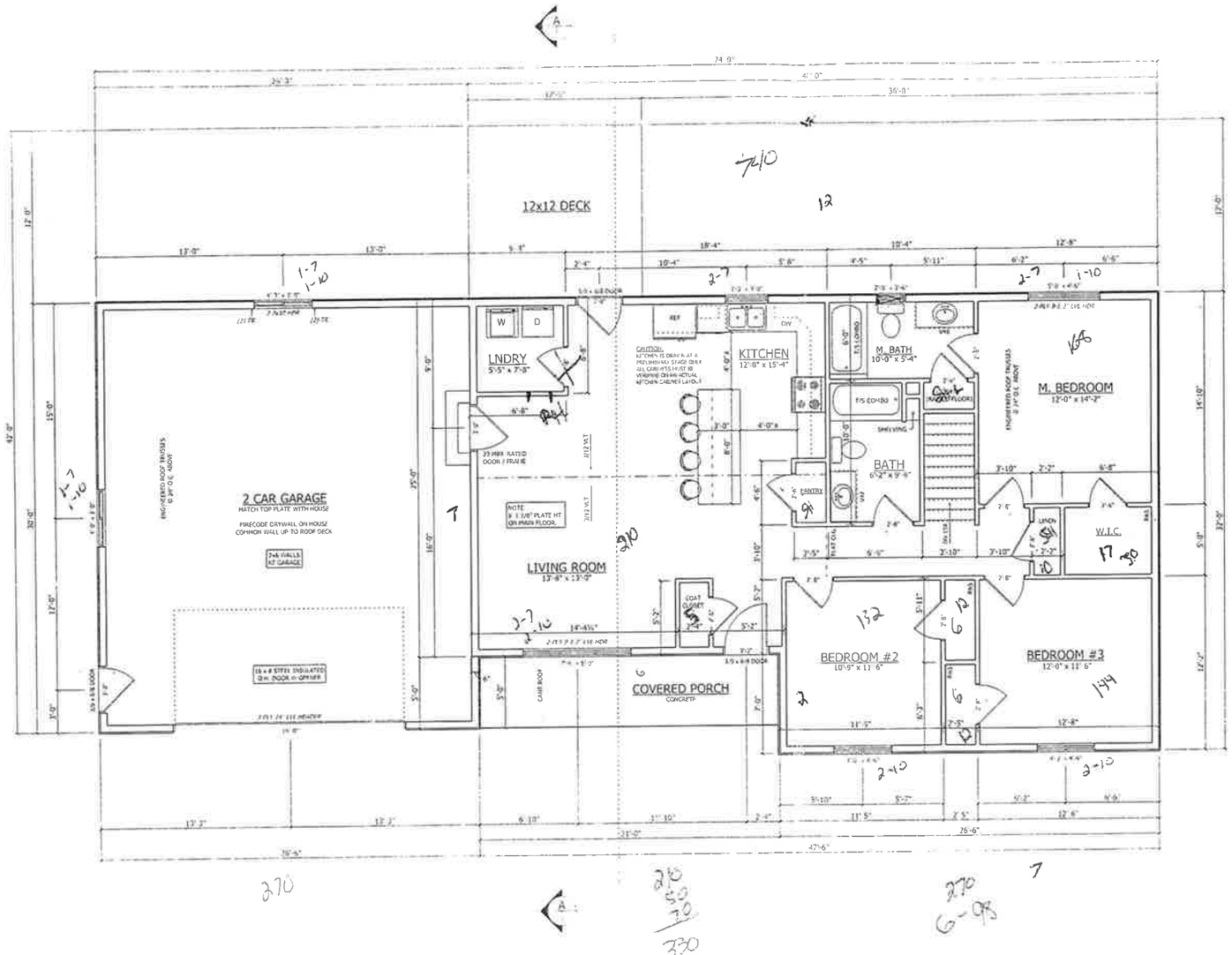
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4/4 - 1½"
4/2 - 1"
CAULK/GLUE
SEAM TAPE



IMPORTANT!
SEE WALL BRACING PLAN FOR PANEL LOCATIONS AND ADDITIONAL STRAPS, HOLDOWNS OR ANCHORS, IF NEEDED, TO MEET WALL BRACING CODE REQUIREMENTS.

NOTES:
1) 8'-1 1/8" CEILING HEIGHT U.N.O.
2) 2-2x10 SPF HEADER AT ALL BEARING WALL OPENINGS U.N.O.
   (1) TRIMMER FOR HEADERS UNDER 5'-0" U.N.O.
   (2) TRIMMERS FOR HEADERS 5'-0" AND OVER U.N.O.
3) EXTERIOR WALLS DIMENSIONED TO OUTSIDE OF WALL SHEATHING.
4) INTERIOR WALLS DIMENSIONED TO CENTER OF STUD.
5) VERIFY ALL WINDOW AND DOOR ROUGH OPENINGS BEFORE CONSTRUCTION.

MAIN FLOOR PLAN

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

MAIN FLOOR = 1386 SF
GARAGE = 782 SF

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Ph. 715-523-3972
E-mail: dmrood@sbcglobal.net

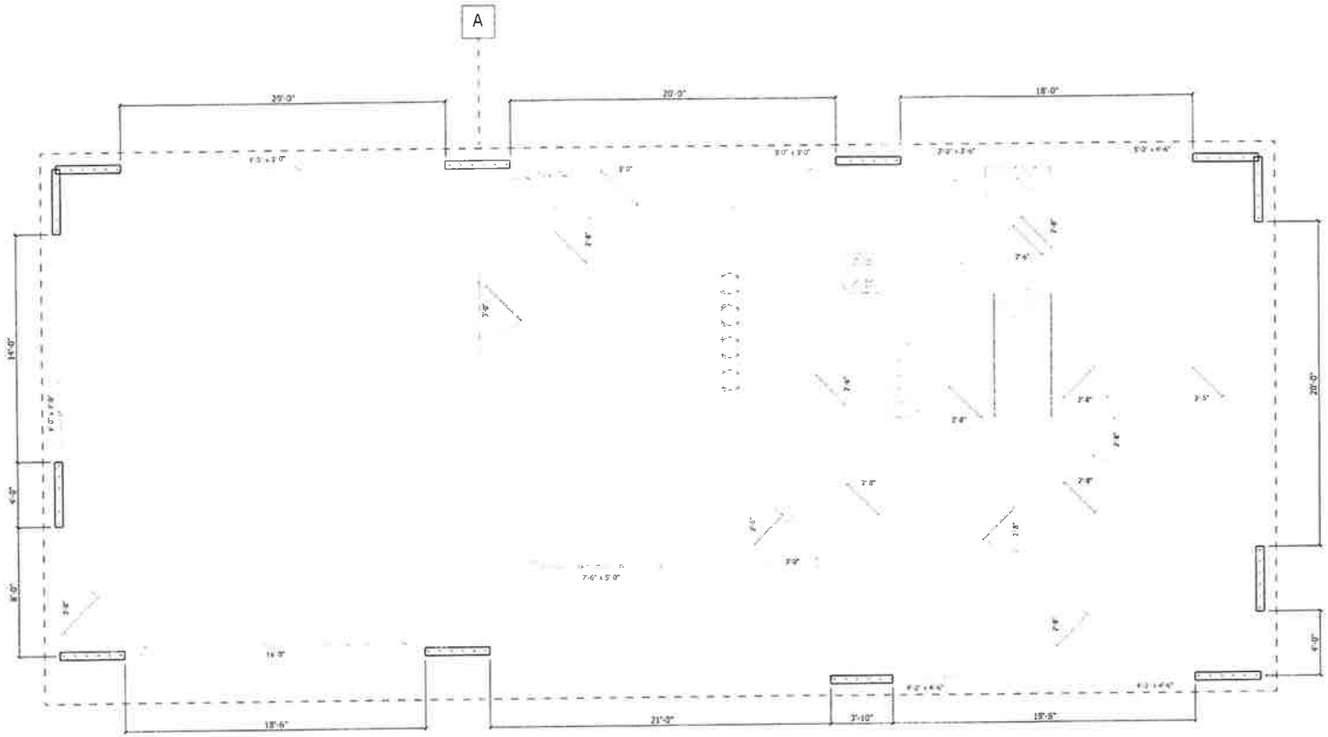
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DESIGN BY: D. Rood

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MAIN FLOOR WALL BRACING PLAN

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

WALL BRACING METHODS USED:
CONTINUOUS SHEATHED METHOD (CS-WSP) AND PORTAL FRAME (PF) METHOD WHERE NOTED.

WIND EXPOSURE CATEGORY = B

RECTANGLE "A" DATA:
WALLS SUPPORTING: ROOF AND CEILING ONLY
EAVE TO RIDGE HEIGHT: ≤ 10'-0"
HOUSE WALLS = 8'
CS-WSP MIN. PANEL LENGTH:
24" (ADJ. TO MAX. OPENING HT. OF 5'-4")
32" (ADJ. TO MAX. OPENING HT. OF 6'-8")
PORTAL FRAME MIN. PANEL LENGTH: 16"
GARAGE WALLS = 10'
CS-WSP MIN. PANEL LENGTH:
38" (ADJ. TO MAX. OPENING HT. OF 8'-0")
PORTAL FRAME MIN. PANEL LENGTH: 20"
LONG SIDE LENGTH = 74 FEET
REQUIRED WALL BRACING = 6 FEET*
SHORT SIDE LENGTH = 32 FEET
REQUIRED WALL BRACING = 12 FEET*

NOTE:
REQUIRED WALL BRACING IS BASED OFF THE GARAGE WALL HEIGHT.

* WHERE MIN. 1/2" DRYWALL INTERIOR FINISH IS NOT PROVIDED, THE REQUIRED BRACING AMOUNT FOR THE AFFECTED RECTANGLE SIDE SHALL BE MULTIPLIED BY 1.40.

LOCATION OF BRACED WALL PANELS ALONG A BUILDING SIDE
12'-6" MAX. DISTANCE FROM END OF SIDE
21'-0" MAX. DISTANCE BETWEEN PANELS

= 4'-0" BRACED WALL PANEL U.N.O.

WOOD STRUCTURAL PANELS
MIN. FASTENERS:
6d COMMON NAIL OR 8d BOX NAIL
(2-1/2" LONG x 0.113" DIAM.)
OR 7/16" CROWN 16ga STAPLES, 1-1/4" LONG
MAX. SPACING:
3" EDGES, 6" FIELD

GYPSUM BOARD
MIN. FASTENERS:
5d COOLER NAILS OR #6 SCREWS
MAX. SPACING:
7" EDGES, 7" FIELD
(INCLUDING TOP/BOTTOM PLATES)

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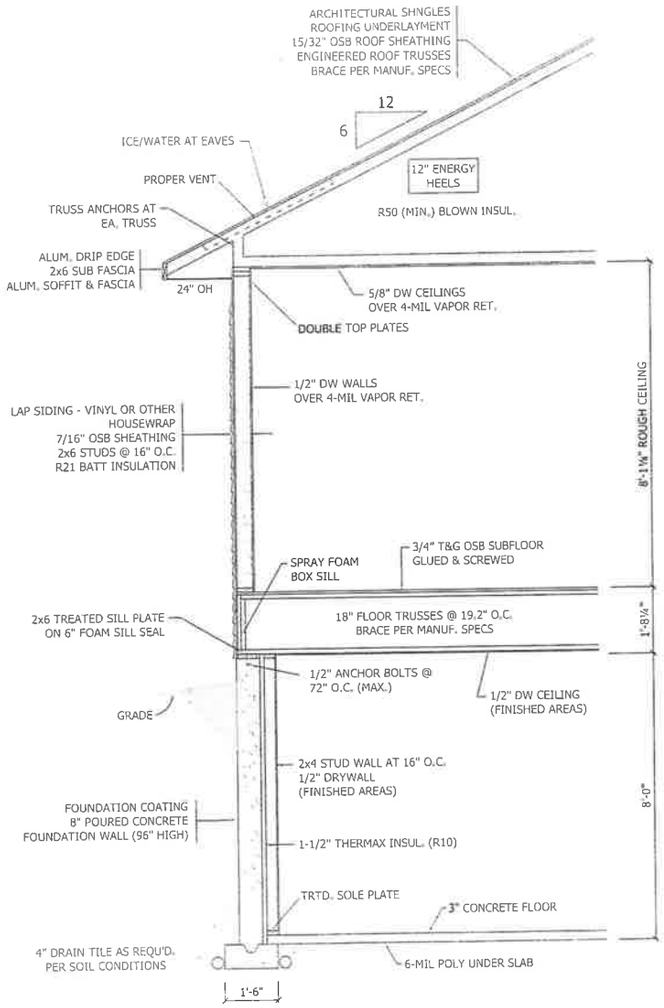
Jim Ferguson - Spec Home 2

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D. Rood

DATE

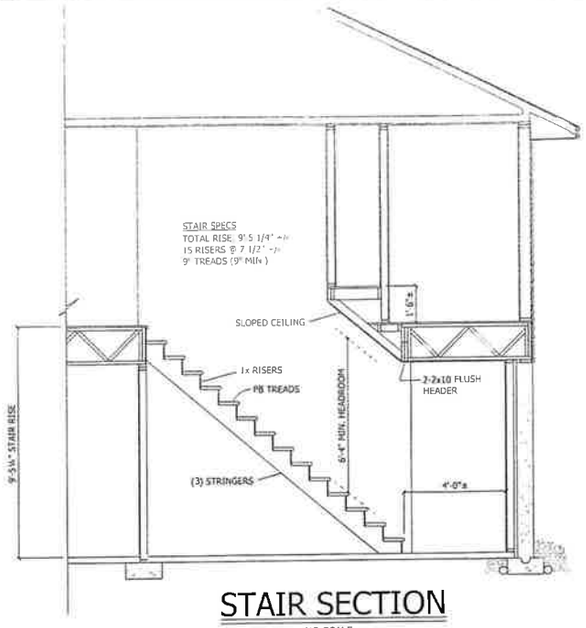
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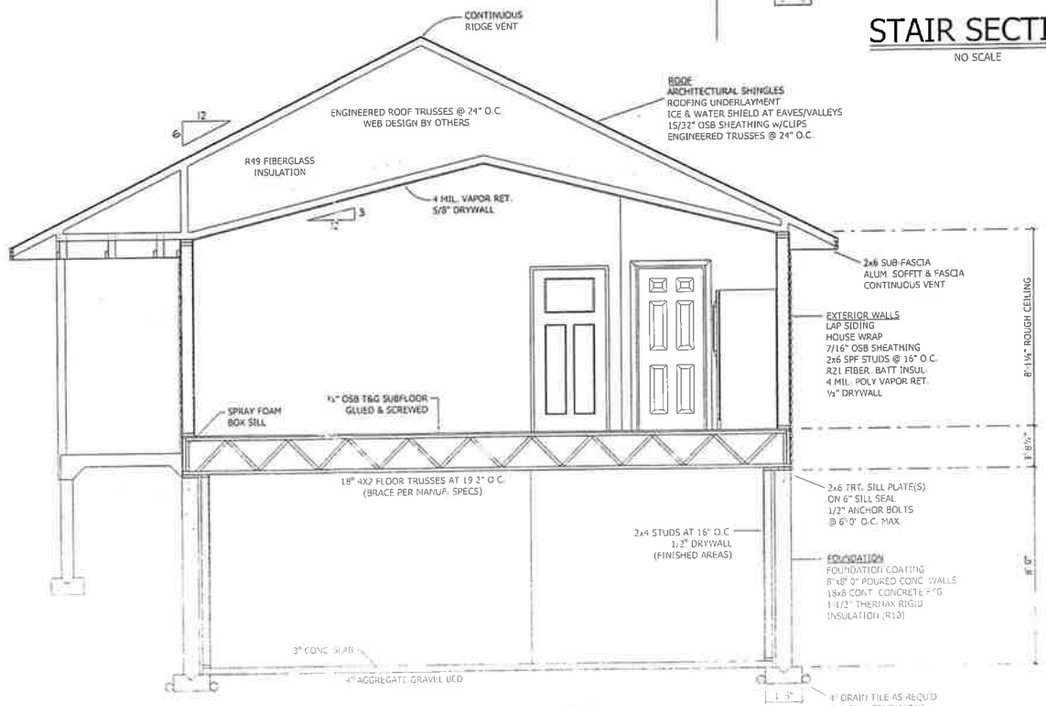
TYPICAL WALL SECTION

NO SCALE



STAIR SECTION

NO SCALE



CROSS SECTION A

NO SCALE

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Ph. 715-523-3972
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