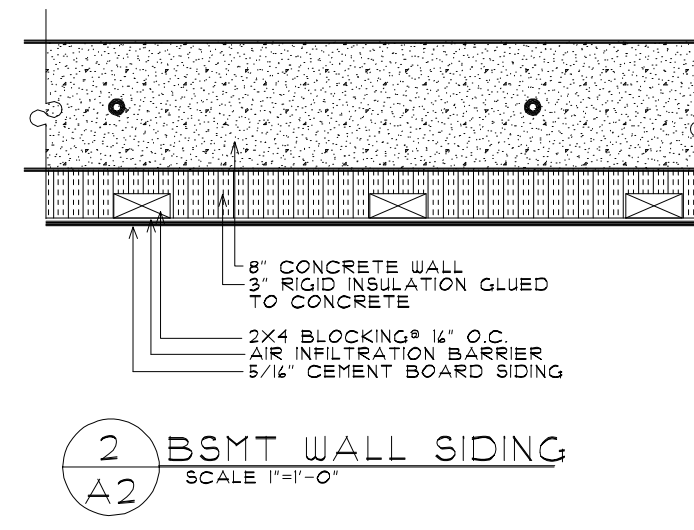


1 BASEMENT/FOUNDATION PLAN
SCALE 1/4"=1'-0"
NO FINISHES IN BASEMENT

FOOTING SCHEDULE

- F-1 VOID
- F-2 CONTINUOUS 3'-0" WIDE, 4- #4 CONT. REBAR
- F-3 1'-4"X1'-4"X 1'-3" DEEP, #4 REBAR @ 6" O.C. BOTH WAYS
- F-4 3'-4"X3'-4"X 10" DEEP, #4 REBAR @ 8" O.C. BOTH WAYS
- F-5 CONTINUOUS 2'-0"X 8" DEEP, 2-#4 REBAR CONT.
- F-6 4'-1"X4'-1"X1'-0" DEEP, #4 REBAR @ 8" O.C. BOTH WAYS
- F-7 4'-3"X4'-3"X 10" DEEP, #4 REBAR @ 9" BOTH WAYS
- F-8 2'-0"X2'-0"X1'-0" DEEP, #4 REBAR @ 8" O.C. BOTH WAYS
- ALL REBAR TO BE HELD IN PLACE WITH PLASTIC NON METAL CHAIRS AT 3" OFF THE BOTTOM OF THE FOOTING
MINIMUM COVERAGE OF ALL REINFORCING IS 3".

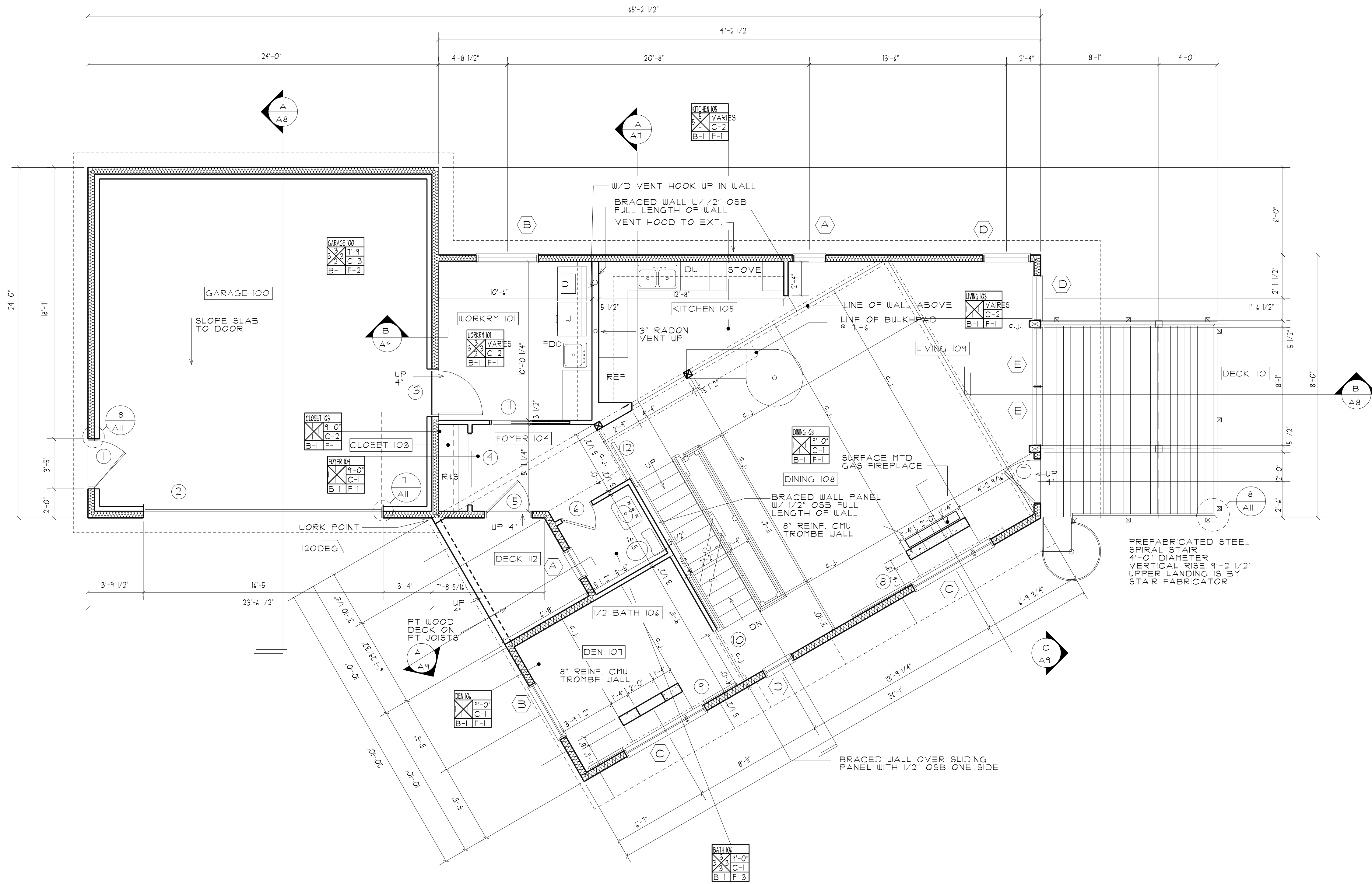
- VERTICAL REINFORCING SCHEDULE**
- TBL 404.1.1(3) AND 404.1.4.2 GRADE 40 STEEL TYPE R
- 8" BACKFILL #4@24" O.C.
- 1' BACKFILL #4@35" O.C.
- 4" BACKFILL #4@31" O.C.
- 4" BACKFILL #4@48" O.C.
- 4" BACKFILL #4@48" O.C.
- HORIZONTAL REINFORCING** 4" FROM BASE OF WALL
1" FROM TOP OF WALL
#4 AS SHOWN
CENTER OF VERT. BETWEEN TOP AND BOTTOM
- SEE WALL SECTIONS



1,010 G.S.F. UNFINISHED

REVISIONS:

CONSULTANTS:



DOOR SCHEDULE

- ALL INTERIOR DOORS ARE SOLID CORE 1 3/8" BIRCH VENEER ROTARY CUT WITH SCHLAGE F SERIES LATITUDE LEVER MATTE BLACK FINISH. PROVIDE 1 1/2" PAIR BUTT HINGES IN SAME FINISH AS LEVERS. EXTERIOR DOORS TO HAVE FULL WEATHER STRIPING AND THRESHOLD ALL FRAMES TO BE WOOD PRE HUNG WITH DOOR FINISH IN FIELD.
- 3048 FIBERGLASS, INSULATED, FULL, TEMPERED INSULATED GLASS LITE. BATTERY KEY PAD DEAD BOLT ENTRANCE.
 - 14'X70" INSULATED GARAGE DOOR FIBERGLASS FINISH INT. AND EXT. WOOD GRAIN FINISH, ELECT. OPENER, REMOTE AND EXT. KEY PAD.
 - 3048 S.C. WOOD 1/2 HR. FIRE RATED, FULL WEATHER STRIP., DEAD BOLT, PASSAGE.
 - PR. 2448 SLIDING, TRACK, 2 RECESSED PULLS.
 - 3048 WOOD TIG ENTRY DOOR, ENTRY LOCKSET, DEAD BOLT.
 - 2448 WOOD DOOR, PRIVACY LATCH.
 - 3048 FIBERGLASS INSULATED, FULL INSULATED TEMPERED GLASS LITE DEAD BOLT, PASSAGE LEVER.
 - 4048 CUSTOM INSULATED PANEL, SEE DETAIL, TRACK, WEATHER STRIPPING.
 - 2048 AND 4048 CUSTOM INSULATED PANEL, SEE DETAIL, TRACK, WEATHER STRIPPING.
 - 4048 LOUVRE WOOD DOOR, TRACK, 2 PULLS.
 - 3048 POCKET DOOR, TRACK, 2 RECESSED PULLS.
 - 4048 SLIDING PANEL, SEE DETAIL, TRACK, 2 RECESSED PULLS.
 - 2448 WOOD DOOR, PRIVACY LEVER.
 - 2448 WOOD DOOR, PASSAGE LEVER.
 - 2448 FIBERGLASS INSUL W/ FULL TG LITE, DEAD BOLT, PASSAGE LEVER.

WINDOW SCHEDULE

- ALL WINDOWS TO BE ANDERSON 100 SERIES, WHITE EXTERIOR, WHITE INTERIOR. ALL OPERABLE AWNINGS, CASEMENTS AND SLIDING PATIO DOORS TO HAVE STANDARD INSECT SCREENS. PROVIDE LOW E ARGON FILLED INSULATED GLASS WHERE NOTED.. PROVIDE TEMPERED INSULATED GLASS WHERE NOTED.. STANDARD HARDWARE IN WHITE FINISH.
- 2020 AWNING 2'-0" X 2'-0" RO.
 - 4030 AWNING 4'-0" X 3'-0" RO.
 - COMBO 1440VENT/4440 FIXED TG, 4'-0" X 4'-0" RO.
 - 3030 AWNING 3'-0" X 3'-0" RO, TEMPERED GLASS.
 - STACKED 4030 AWNINGS 4'-0" X 6'-0 1/2" RO.
 - 2'-4024 AWNINGS 8'-0 1/2" X 2'-4" RO.
 - 2440 CASEMENT 5'-0" X 4'-0" RO.
 - 2440 CASEMENT 2'-4" X 4'-0" RO.
 - NO WINDOW
 - 8048 SLIDING PATIO DOOR, TEMPERED GLASS, 8'-0" X 6'-8" RO.

ROOM FINISH SCHEDULE

KEY	BEDROOM #2	ROOM NAME
WALL FINISH	3-5	CEILING HEIGHT
BASE TYPE	2-6	CEILING TYPE
	B-1 F-4	FLOOR FINISH

- WALLS**
- W1 1/2" GYPSUM BOARD, PAINT
 - W2 1/2" GYPSUM BOARD TAPE ONLY
 - W3 MR GYPSUM BOARD, WAINSCOT TO 2'-8"
 - W4 1X6 TIG HORIZ. WOOD PANEL
 - W-5 TILE BACKER BOARD, TILE BACK SPLASH, PAINT ABOVE CAB.

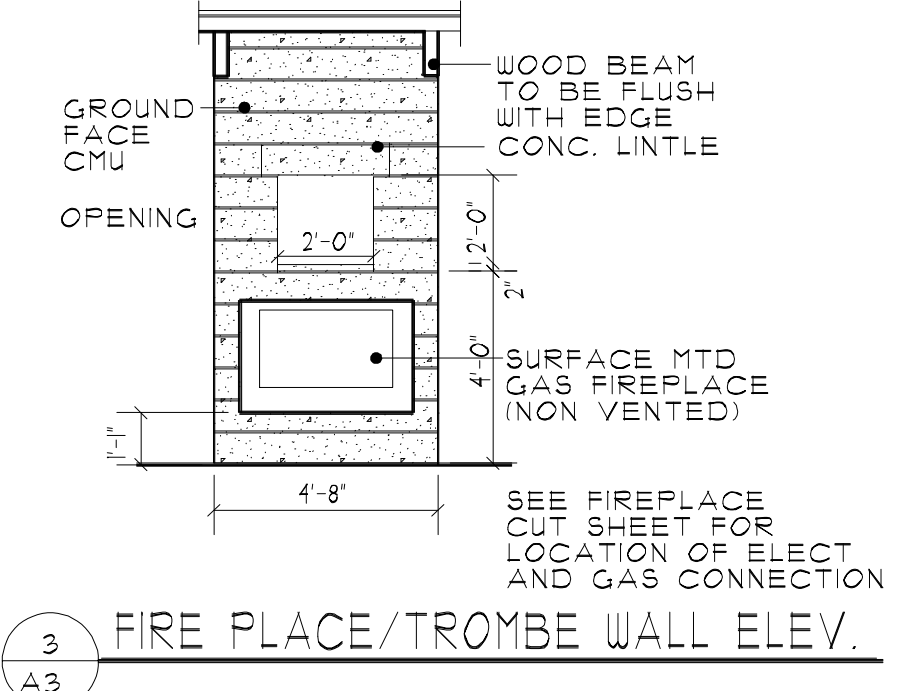
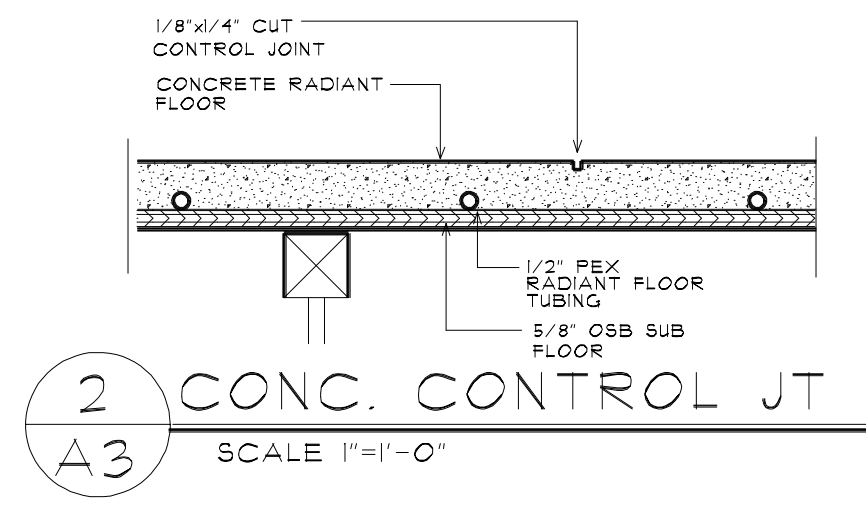
- FLOORS**
- F1 SEALED SMOOTH CONCRETE, STAIN
 - F2 SEALED CONCRETE, PLAIN FINISH
 - F3 CERAMIC TILE

- CEILINGS**
- C-1 1/4" BIRCH PLYWOOD, CLEAR URETHANE FINISH
 - C2 1/2" GYPSUM BOARD, SMOOTH FINISH, PAINT
 - C-3 1/2" GYPSUM BOARD, TAPE ONLY

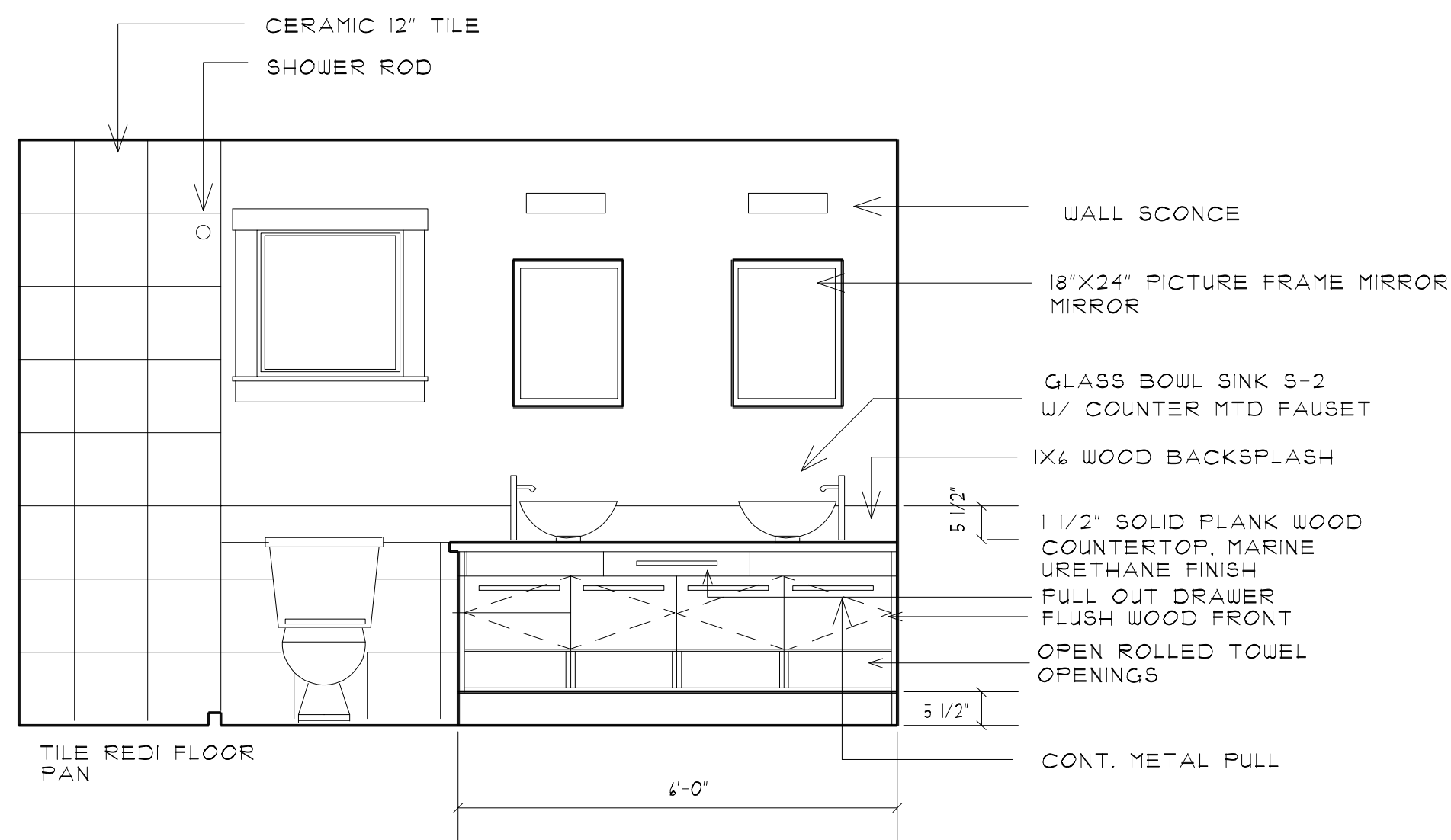
- BASE**
- B1 1X4 WOOD BASE
 - B2 NO BASE

- NOTES.**
- ALL BASE, DOOR AND WINDOW TRIM TO BE CLEAR URETHANE SATIN FINISH.
 - WALL PAINT TO BE SATIN. COLOR TO BE SELECTED BY OWNER. ENTIRE HOUSE TO BE A SINGLE COLOR.
 - PAINT TO BE SHERWIN WILLIAMS PROMAR 200.
 - INSTALL FLOOR TRANSITION TRIM FROM CHANGES IN FLOORING MATERIAL.
 - PAINT CEILINGS FLAT WHITE.
 - STAIN MASONRY WALL IN FRONT OF WINDOW FLAT BLACK.
 - PRESURE TREATED WOOD DECK TO HAVE 2 COATS CLEAR WEATHER FINISH.

1 MAIN FLOOR PLAN
SCALE 1/4"=1'-0"
1,069 G.S.F.
561 S.F. GARAGE



REVISIONS:	CONSULTANTS:



2 MSTR BATH ELEV.
A4 SCALE 1/2"=1'-0"

ROOM FINISH SCHEDULE

KEY	BEDROOM #2	ROOM NAME
WALL FINISH	B-2	CEILING HEIGHT
	C-2	CEILING TYPE
BASE TYPE	B-1	FLOOR FINISH

WALLS

- W1 1/2" GYPSUM BOARD, PAINT
- W2 1/2" GYPSUM BOARD TAPE ONLY
- W3 MR GYPSUM BOARD, WAINSCOT TO 2'-8"
- W4 1X4 T&G HORIZ. WOOD PANEL

FLOORS

- F1 SEALED SMOOTH CONCRETE, STAIN
- F2 SEALED CONCRETE PLAIN FINISH
- F3 CERAMIC TILE

CEILING

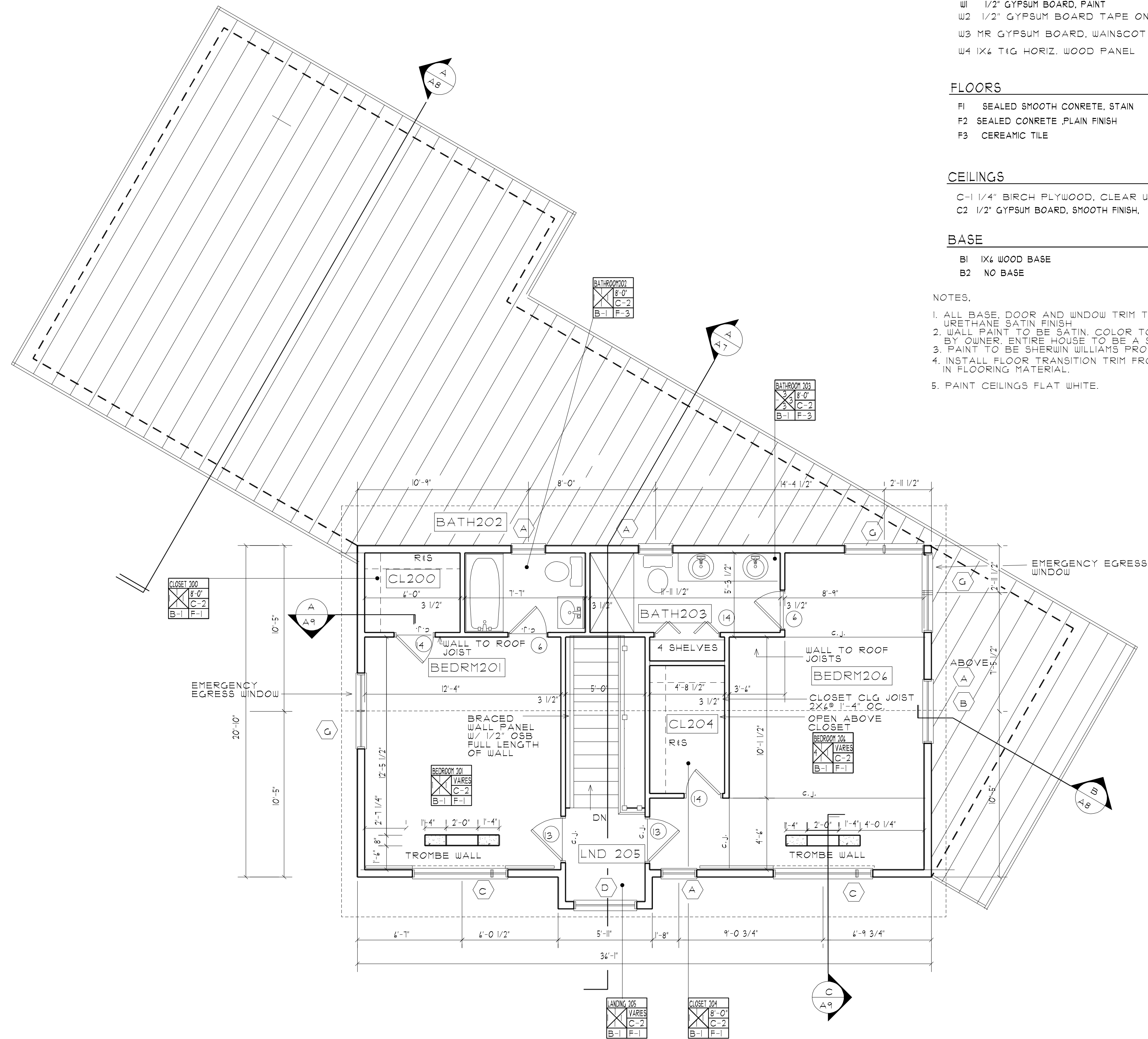
- C-1 1/4" BIRCH PLYWOOD, CLEAR URETHANE FINISH
- C-2 1/2" GYPSUM BOARD, SMOOTH FINISH, PAINT

BASE

- B1 1X4 WOOD BASE
- B2 NO BASE

NOTES.

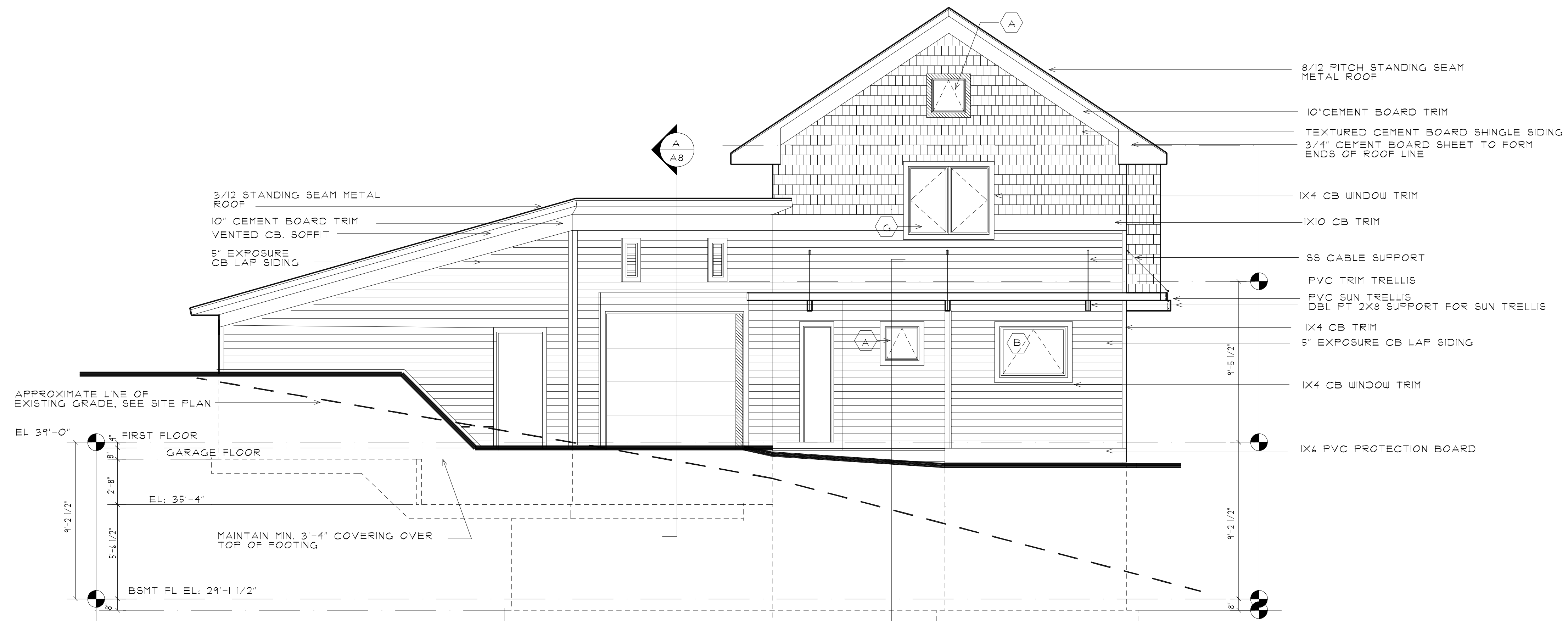
1. ALL BASE, DOOR AND WINDOW TRIM TO BE CLEAR URETHANE SATIN FINISH.
2. WALL PAINT TO BE SATIN. COLOR TO BE SELECTED BY OWNER. ENTIRE HOUSE TO BE A SINGLE COLOR.
3. PAINT TO BE SHERWIN WILLIAMS PROSTAR 200.
4. INSTALL FLOOR TRANSITION TRIM FROM CHANGES IN FLOORING MATERIAL.
5. PAINT CEILINGS FLAT WHITE.



1 SECOND FLOOR PLAN
A4 SCALE 1/4"=1'-0"

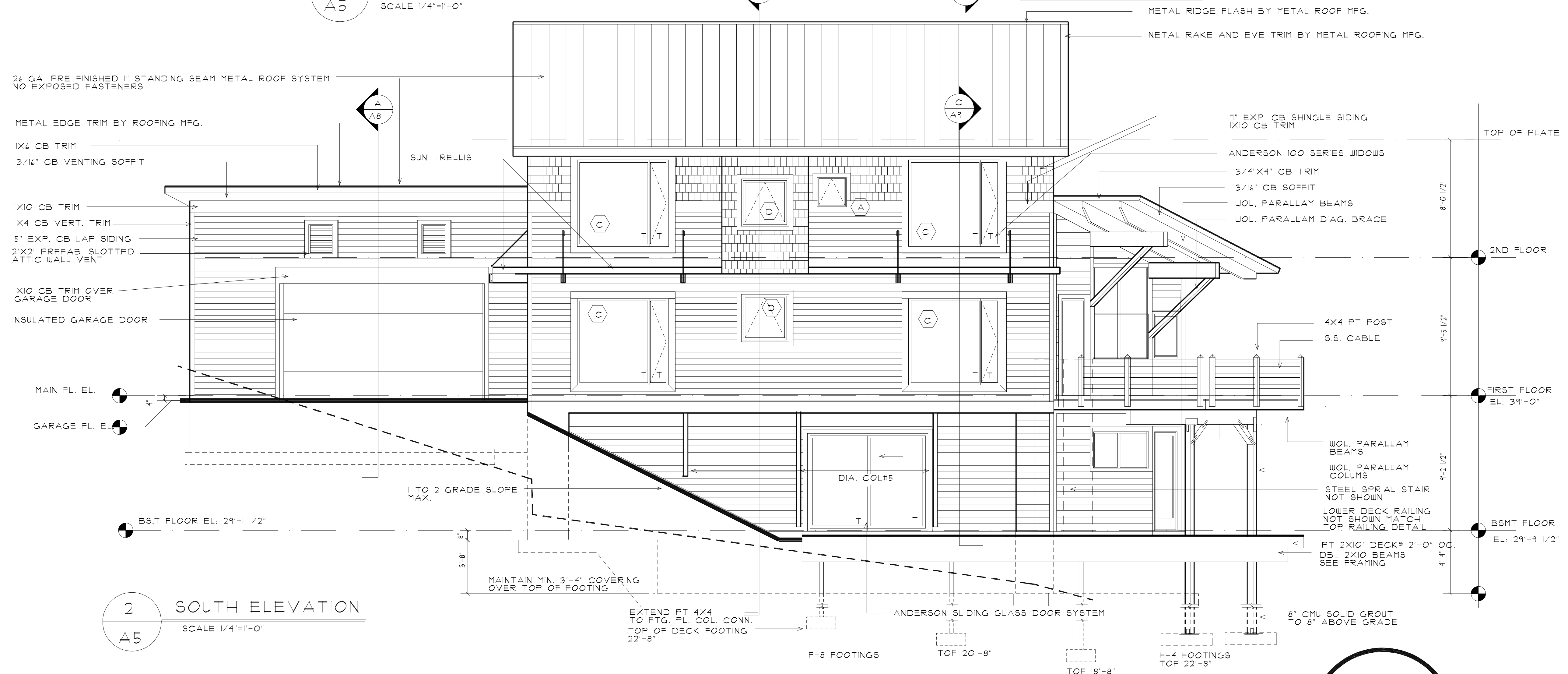
762 G.S.F.

REVISIONS:	CONSULTANTS:



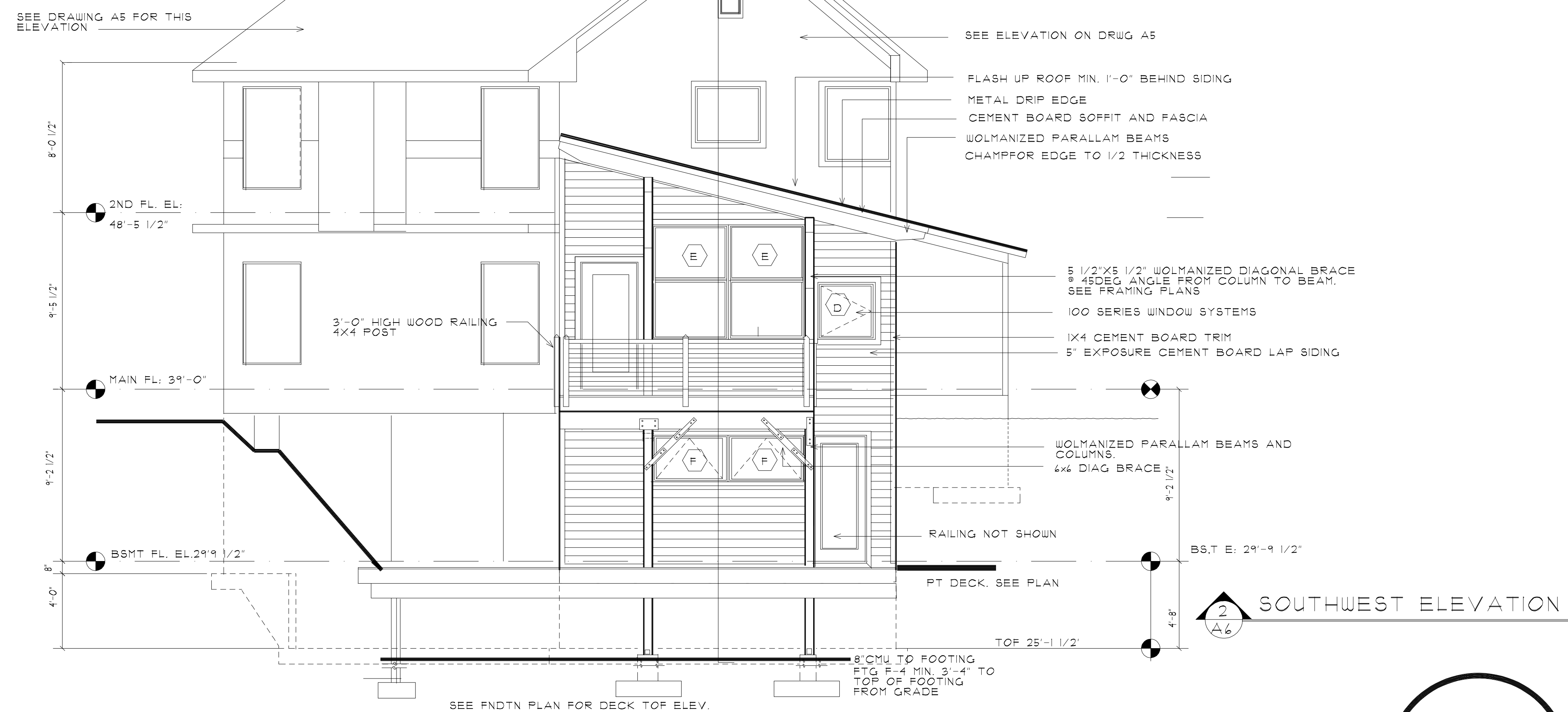
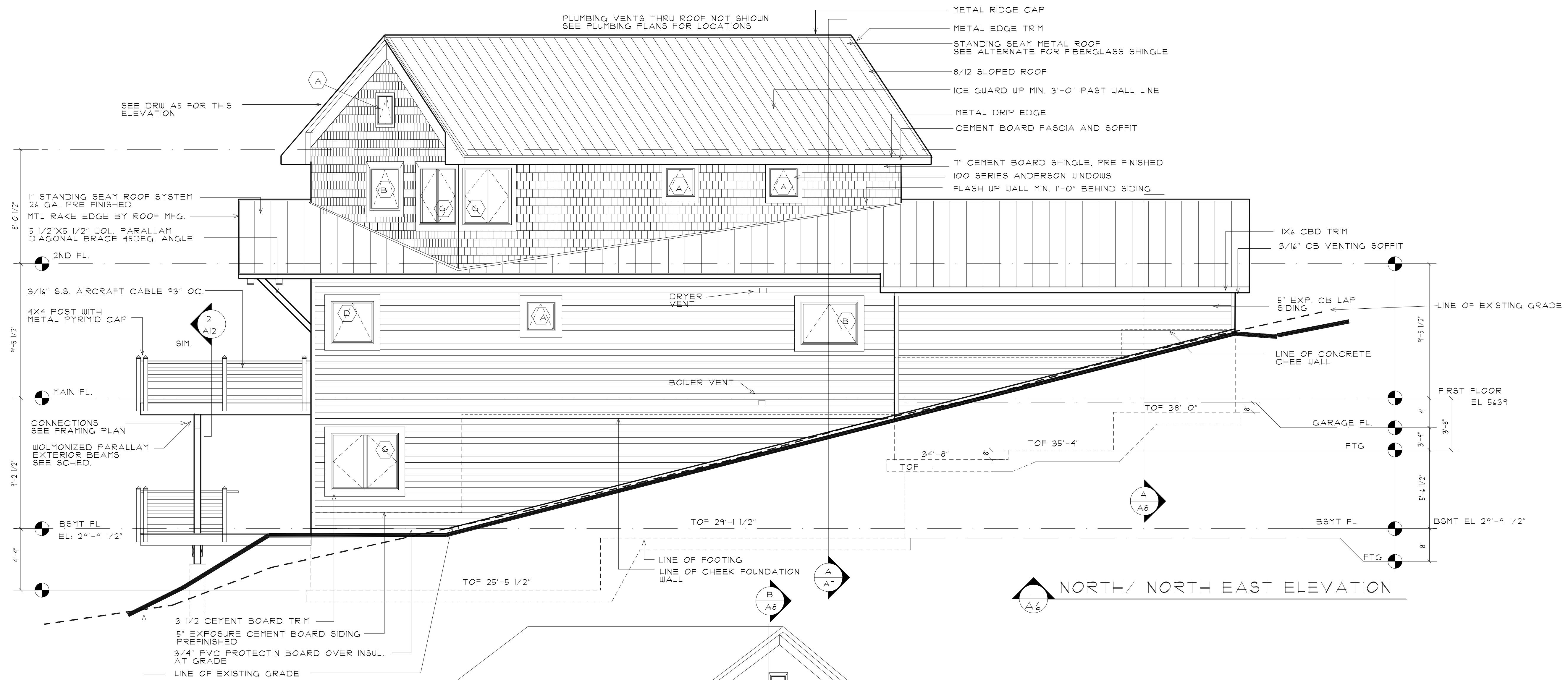
1 **NORTHEAST ELEVATION**
A5 SCALE 1/4"=1'-0"

EAST ELEVATION
A9 SCALE 1/4"=1'-0"



2 **SOUTH ELEVATION**
A5 SCALE 1/4"=1'-0"

REVISIONS:	CONSULTANTS:



REVISIONS:

 CONSULTANTS:

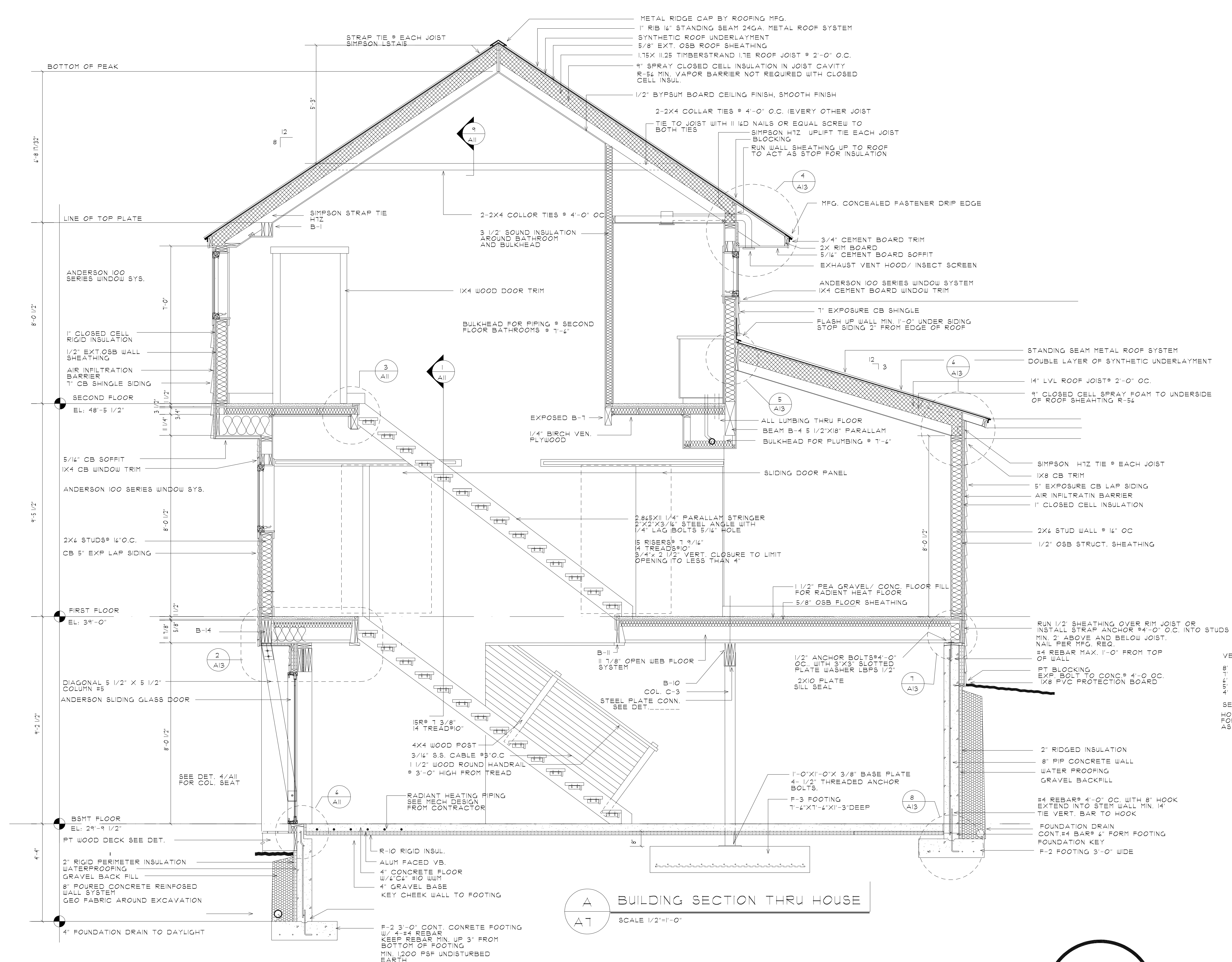
MOORE CONSULTING INC. ARCHITECTS
120 CHEROKEE LANE INDIAN LAKE PA. 15926 724-464-7530

RYAN MOORE RESIDENCE
2230 North Panorama Circle, Liberty UT, 84302

SCALE: 1/4"=1'-0"
PROJECT NO.: 15001
DATE: DEC. 15, 2016
DRAWN BY: PSM

ELEVATIONS

A6



A BUILDING SECTION THRU HOUSE
 A1 SCALE 1/2"=1'-0"

VERTICAL REINFORCING
 8" BACKFILL #4@35"
 1" BACKFILL #4@36"
 4" BACKFILL #4@48"
 5" BACKFILL #4@48"
 4" BACKFILL #4@48"
 SEE PLAN
 HORIZONTAL REBAR MIN. 4'-#4
 FOR AN 8' HIGH WALL
 AS SHOWN.

REVISIONS:	CONSULTANTS:

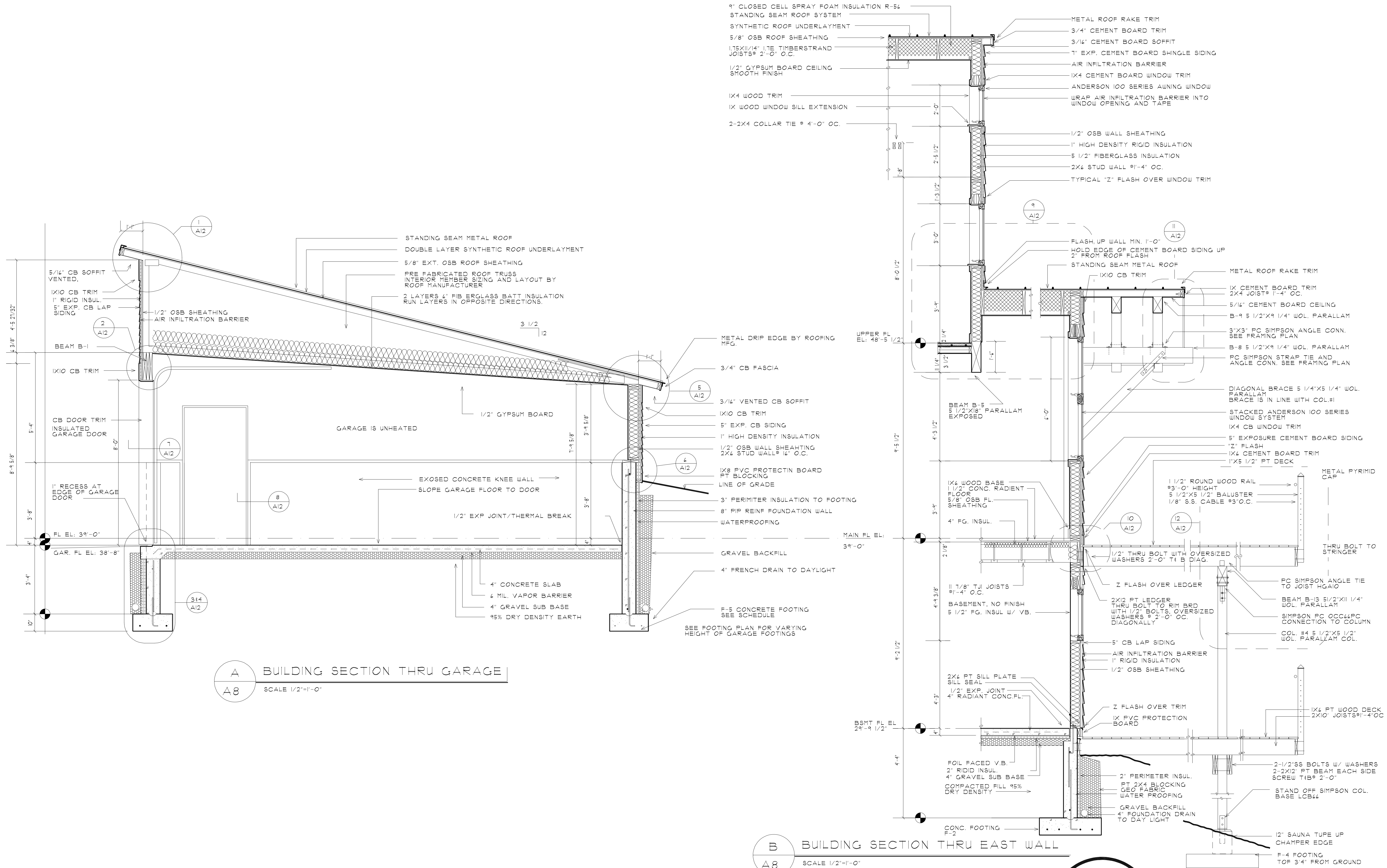
MOORE CONSULTING INC. ARCHITECTS
 120 CHEROKEE LANE INDIAN LAKE PA. 15926 724-454-7530

RYAN MOORE RESIDENCE
 2330 North Panorama Circle, Liberty UT. 84302

SCALE: 1/2"=1'-0"
 PROJECT NO.: 15001
 DATE: DEC. 13, 2016
 DRAWN BY: PSM

BUILDING SECTION

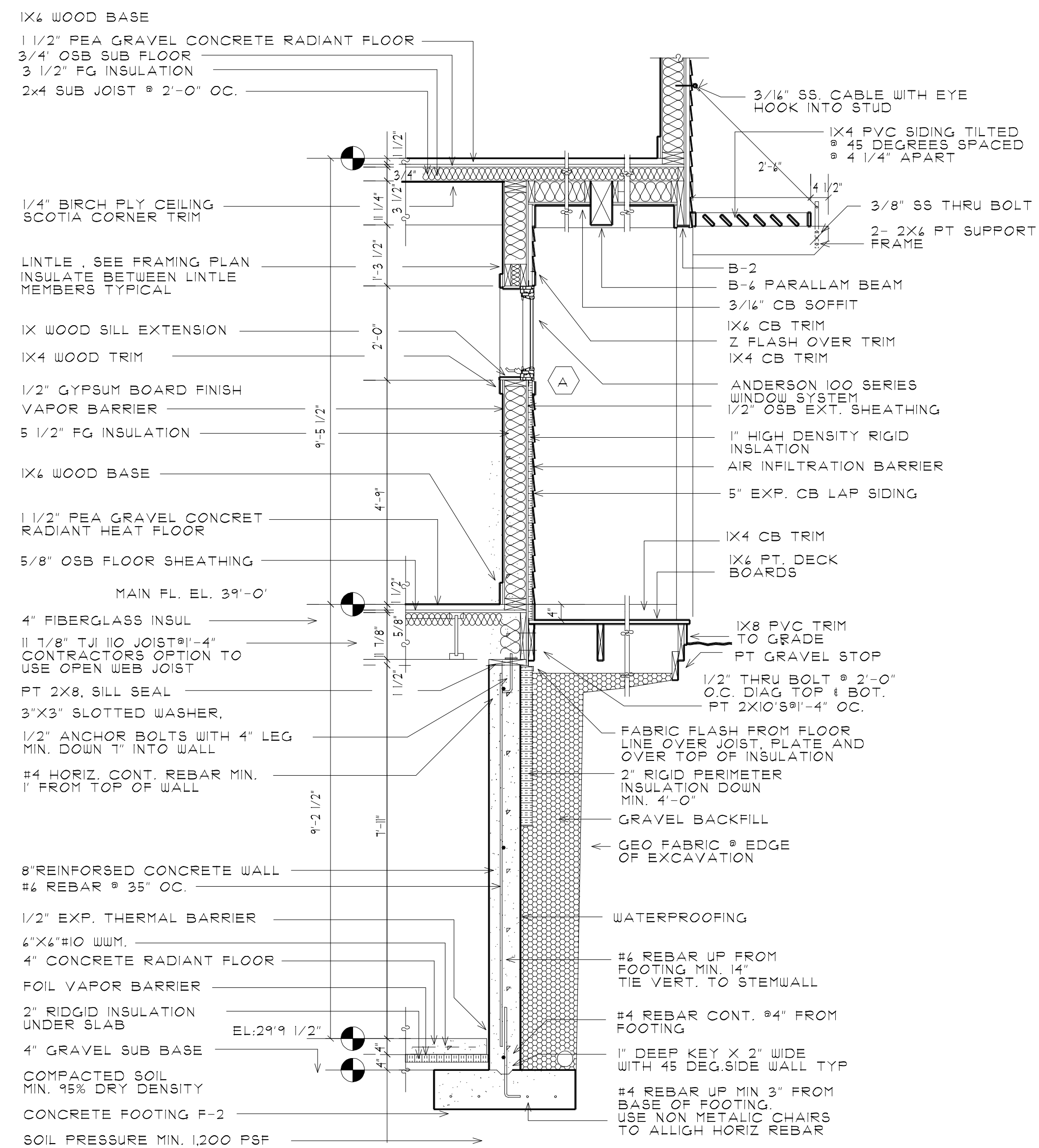
A7



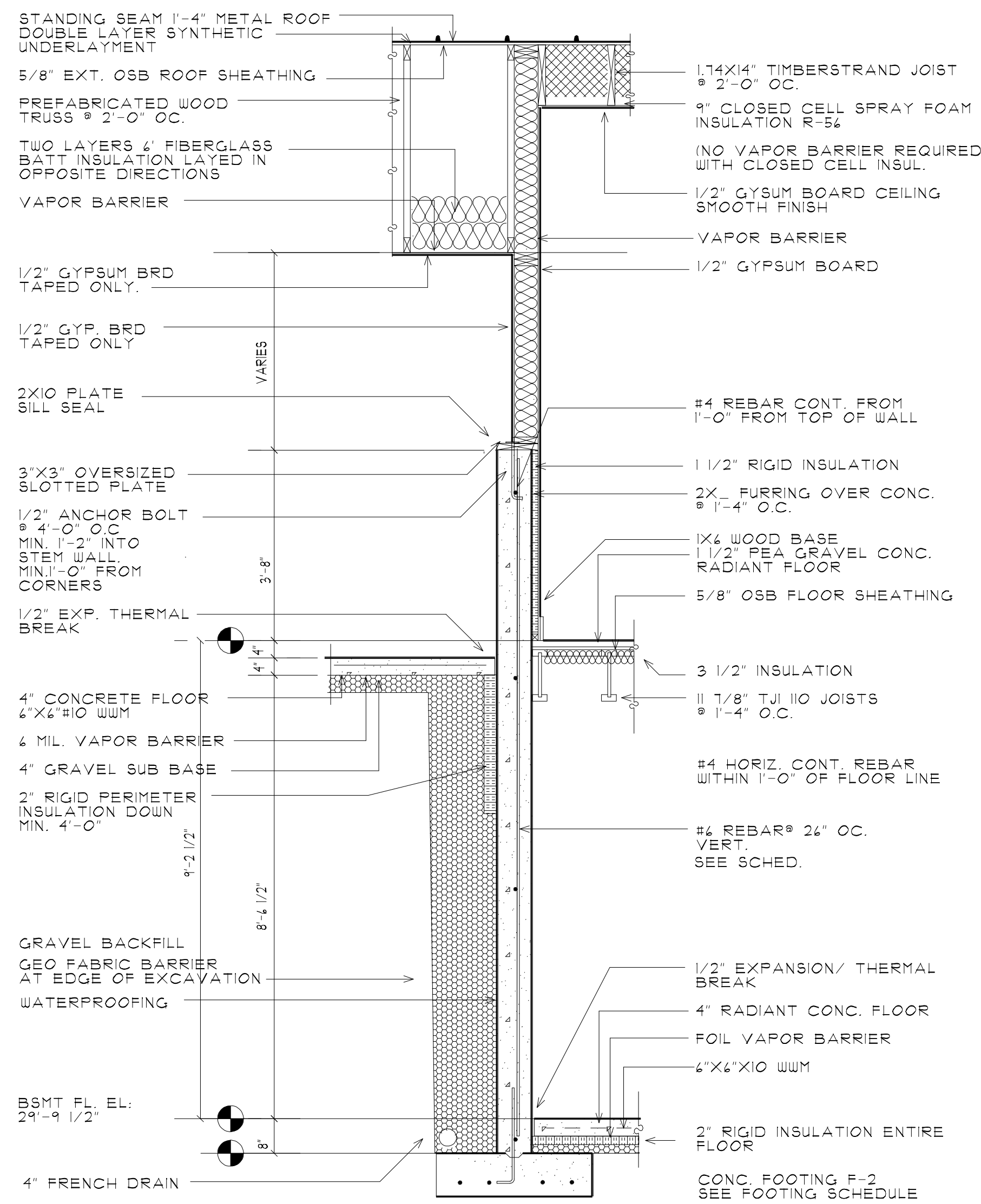
A BUILDING SECTION THRU GARAGE
 A8 SCALE 1/2"=1'-0"

B BUILDING SECTION THRU EAST WALL
 A8 SCALE 1/2"=1'-0"

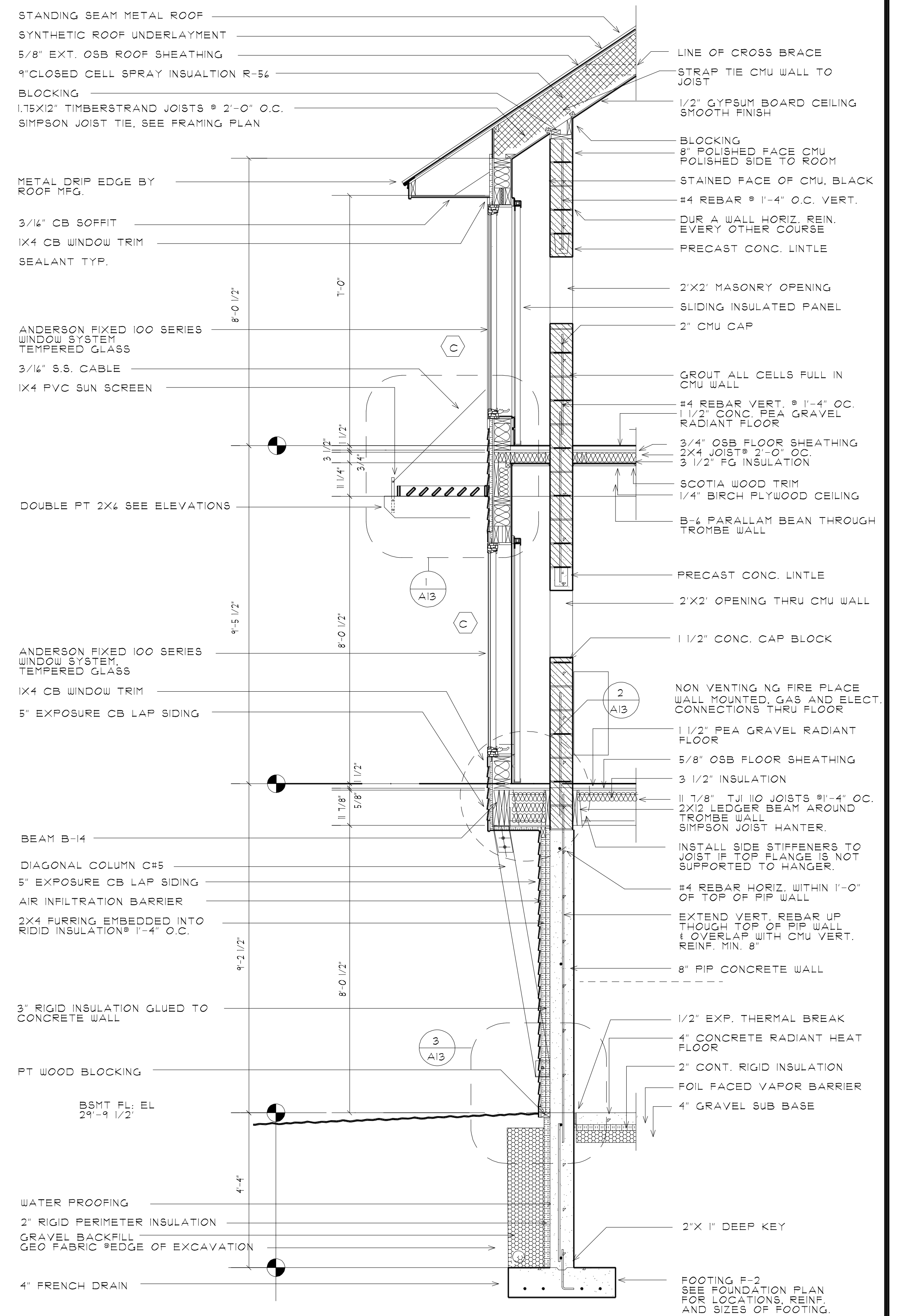
REVISIONS:	CONSULTANTS:



A BUILDING SECTION THRU ENTRY
 A9 SCALE 1/2"=1'-0"

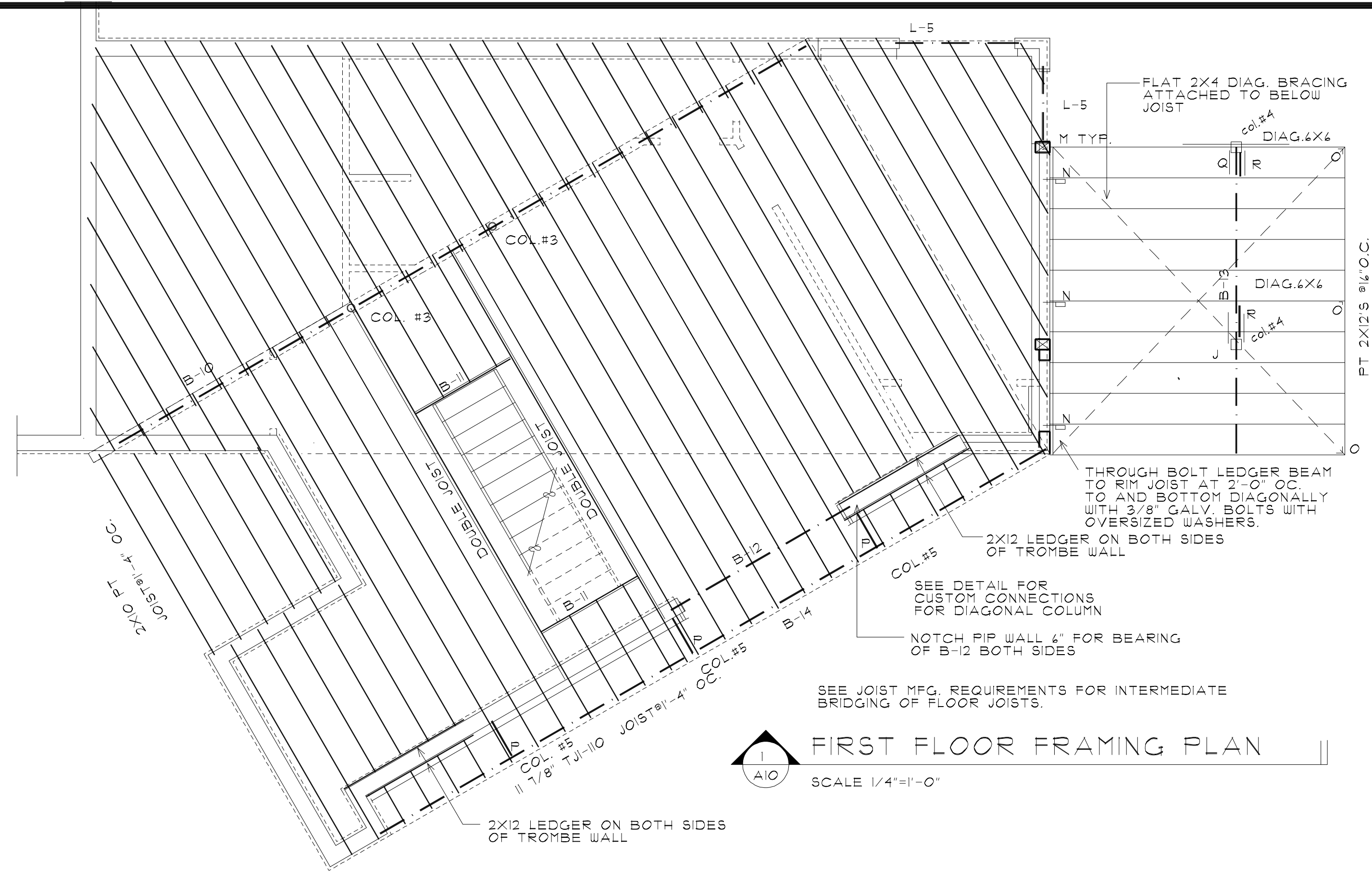


B BUILDING SECTION THRU GARAGE TO LAUNDRY
 A9 SCALE 1/2"=1'-0"



C BUILDING SECTION THRU TROMBE WALL
 A9 SCALE 1/2"=1'-0" MIN. SOIL BEARING PRESSURE OF 1,200 PSF.

REVISIONS:	CONSULTANTS:



FIRST FLOOR FRAMING PLAN
SCALE 1/4"=1'-0"

STRUCTURAL DESIGN LOADING

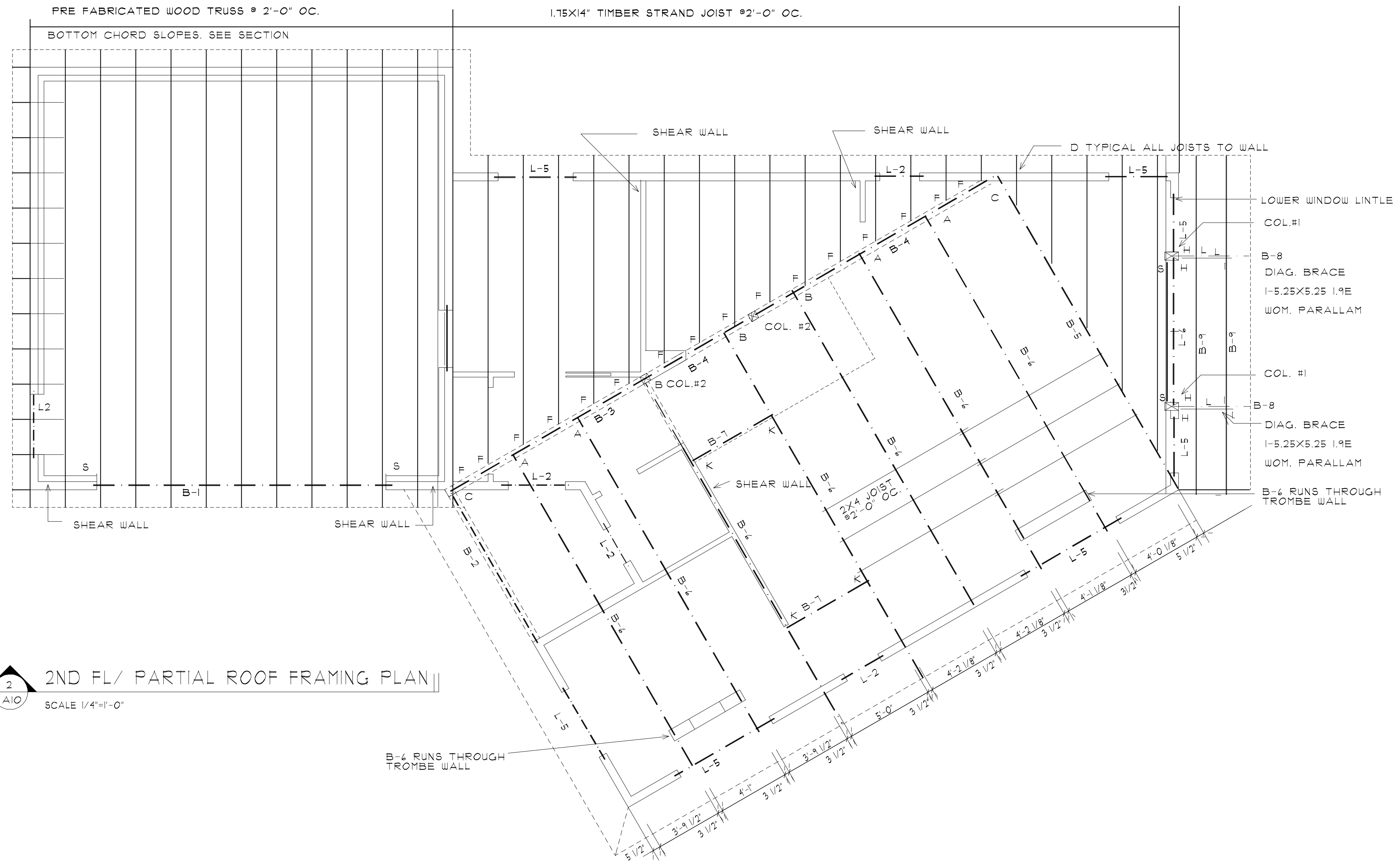
MAP TIE SECT. 33 41157N 11510524 W	87 PS.F.
GROUND SNOW LOAD 5400-5700 ELEVATION	74 PS.F.
ROOF SNOW LOAD	41 PS.F.
ROOF SNOW LOAD (OTHER)	90 PS.F.
WIND	CATEGORY C
TOPOGRAPHIC EFFECTS	D
SEISMIC DESIGN	SEVERE
WEATHERING	40
FROST DEPTH	SLIGHT
TERMITE CONSIDERATION	8 DEG. F
WINTER DESIGN TEMPERATURE	REQUIRED
ICE BARRIER UNDERLAYMENT	NONE
FLOOD HAZARD	44.2 DEG. F
MEAN ANNUAL TEMP	180
AVG. ANNUAL SNOW DEPTH	
LOADING USED IN CALCULATIONS	
GROUND SNOW LOAD	90 PSF
ROOF SNOW LOAD	90 PSF
ROOF SNOW LOAD WHERE DRIFTING OR POTENTIAL HIGHER ROOF SLIDE TO LOWER ROOF	120 PSF.
DOUBLE LOADING AT EVE	
WIND ADJUSTMENT FACTOR/WALL BRACING	1.4
GROUND LOADING FOR FOOTING	1200 PS.F.
CONCRETE DESIGN	3,000 PSI. AIR ENTRAINED 5% TO 1% MAX.
FLOOR LOADING BED ROOMS	30 PSF
MAIN FLOOR	40 PSF
ATTIC STORAGE	NONE
DEAD LOAD OF STRUCTURE	20 PSF
EXTERIOR DECK LOADING LIVE	20 PSF
EXTERIOR DECK LOADING DEAD	15 PSF

STRUCTURAL SCHEDULE

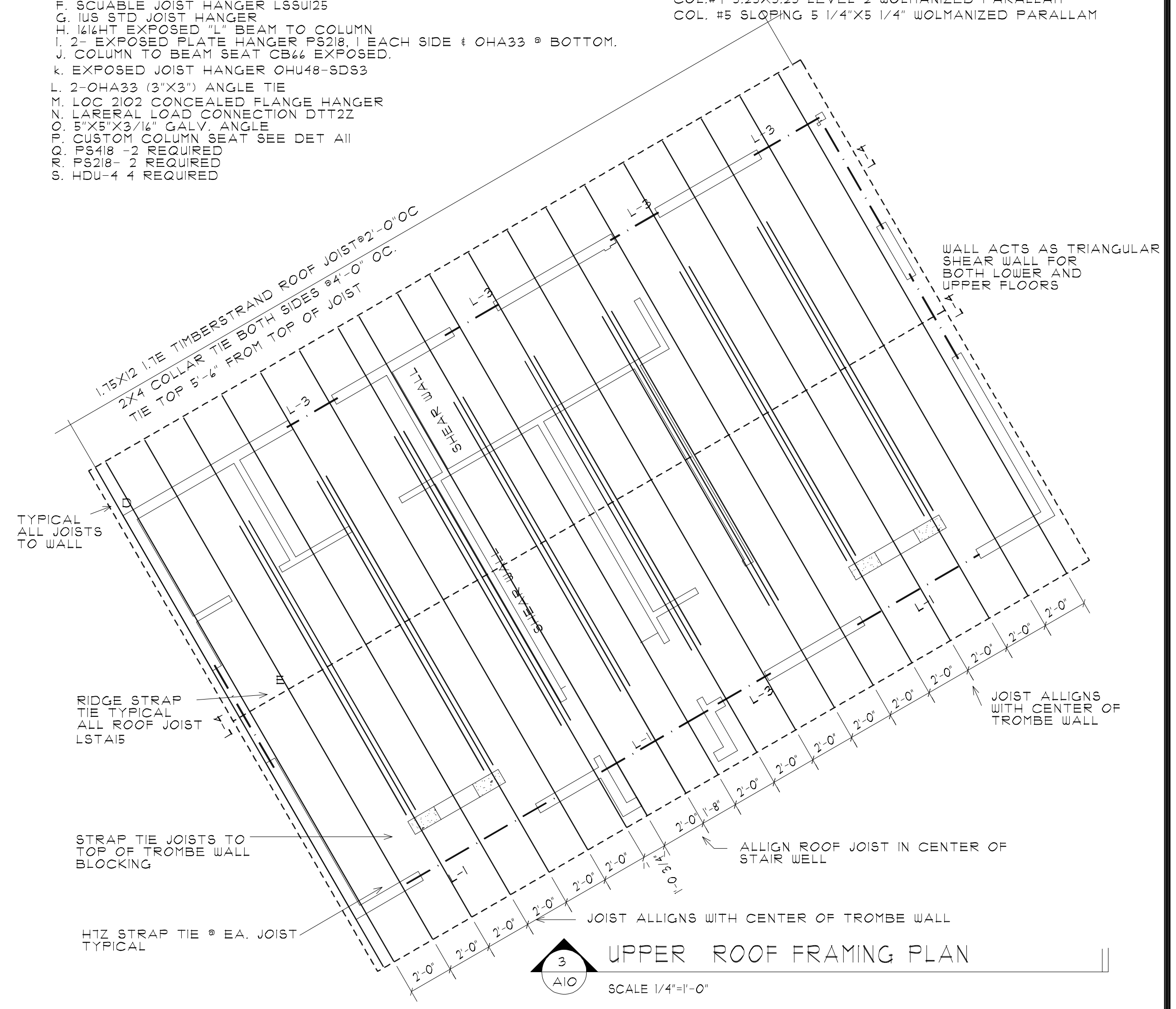
LITTLE SCHEDULE	
L-1	2-1.75X11.25 1.9E MICROLAM
L-2	2-2X4 S SOLID WOOD
L-3	2-2X4 S SOLID WOOD
L-4	2-2X4 S SOLID WOOD
L-5	2-1.75X5.1 1.9E MICROLAM
L-6	2-1.75X11.25 1.9E MICROLAM
BEAM SCHEDULE	
B-1	3-1.75X11.25 1.9E MICROLAM
B-2	3-1.75X11.25 1.9E MICROLAM
B-3	1-5.25X18 2.0E PARALLAM
B-4	1-5.25X18 2.0E PARALLAM
B-5	1-5.25X18 2.0E PARALLAM
B-6	1-3.5X11.25 2.0E PARALLAM
B-7	1-3.5X11.25 2.0E PARALLAM
B-8	1-5.25X9.25 WOLMANIZED LEVEL 2 PARALLAM
B-9	1-5.25X9.25 WOLMANIZED LEVEL 2 PARALLAM
B-10	3-1.75X11.25 1.9E MICROLAM OR W10X22 STEEL BEAM OPTIONAL
B-11	2-1.75X11.25 1.9E MICROLAM
B-12	3-1.75X11.25 1.9E MICROLAM
B-13	1-5.25X9.25 LEVEL 2 WOLMANIZED PARALLAM
B-14	3-1.75X11.25 1.9E MICROLAM

CONNECTION SCHEDULE

- ALL CONNECTIONS NOTED ARE SIMPSON STRONG TIE WHERE EXPOSED NOTE POWDER COATED FINISH INTERIOR ALL OTHERS TO BE GALVANIZED FOLLOW MANUFACTURERS REQUIREMENTS FOR FASTENERS WHERE CONNECTORS ARE NOT NOTED FOLLOW 2012 IRC REQUIREMENTS.
- A. EXPOSED JOIST HANGER OHU412-SDS3
 - B. H412
 - C. HUCO 412-SDS INTERIOR FLANGE
 - D. HTZ AT ALL ROOF JOIST TO WALL
 - E. RIDGE STRAP TIE LSTA15
 - F. SQUARE JOIST HANGER LSSU25
 - G. IUS STD JOIST HANGER
 - H. LIGHT EXPOSED "L" BEAM TO COLUMN
 - I. 2" EXPOSED PLATE HANGER PS218 1 LEACH SIDE 1 OHA33 9 BOTTOM.
 - J. COLUMN TO BEAM SEAT OBA4 EXPOSED
 - K. EXPOSED JOIST HANGER OHU48-SDS3
 - L. 2-OHA33 (3"X3") ANGLE TIE
 - M. LOC 2102 CONCEALED FLANGE HANGER
 - N. LATERAL LOAD CONNECTION DTT22
 - O. 3"X5"X3/4" GALV ANGLE
 - P. CUSTOM COLUMN SEAT SEE DET ALL
 - Q. PS418 - 2 REQUIRED
 - R. PS218 - 2 REQUIRED
 - S. HDU-4 4 REQUIRED



2ND FL/ PARTIAL ROOF FRAMING PLAN
SCALE 1/4"=1'-0"



UPPER ROOF FRAMING PLAN
SCALE 1/4"=1'-0"

REVISIONS:	CONSULTANTS: