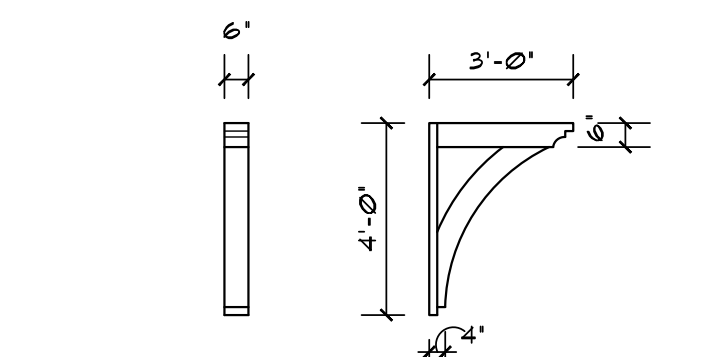
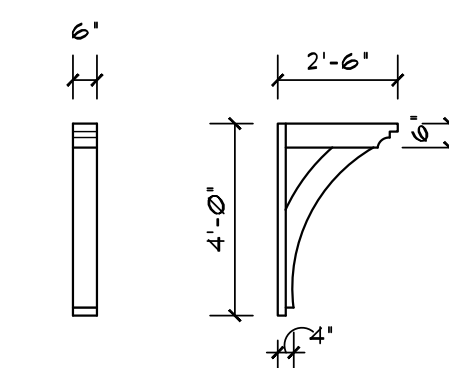


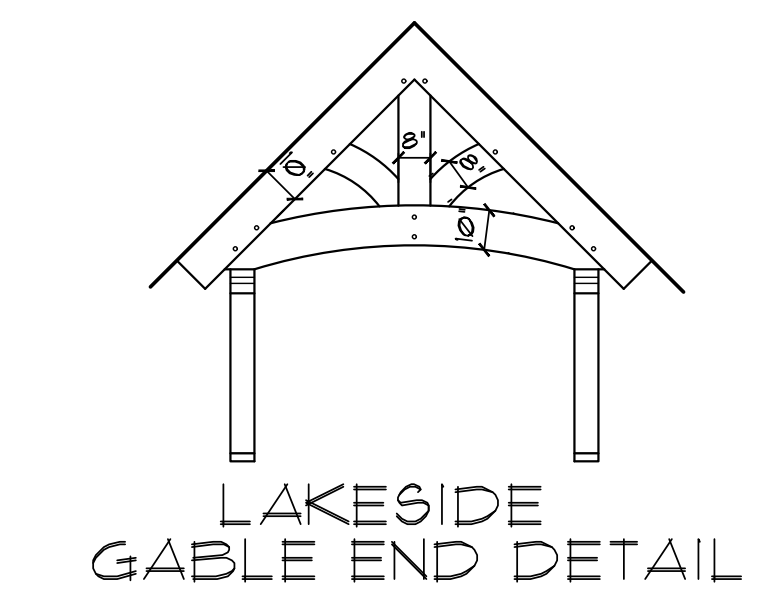
1 WEST ELEVATION (ROADSIDE)
SCALE: 1/4" = 1'-0"



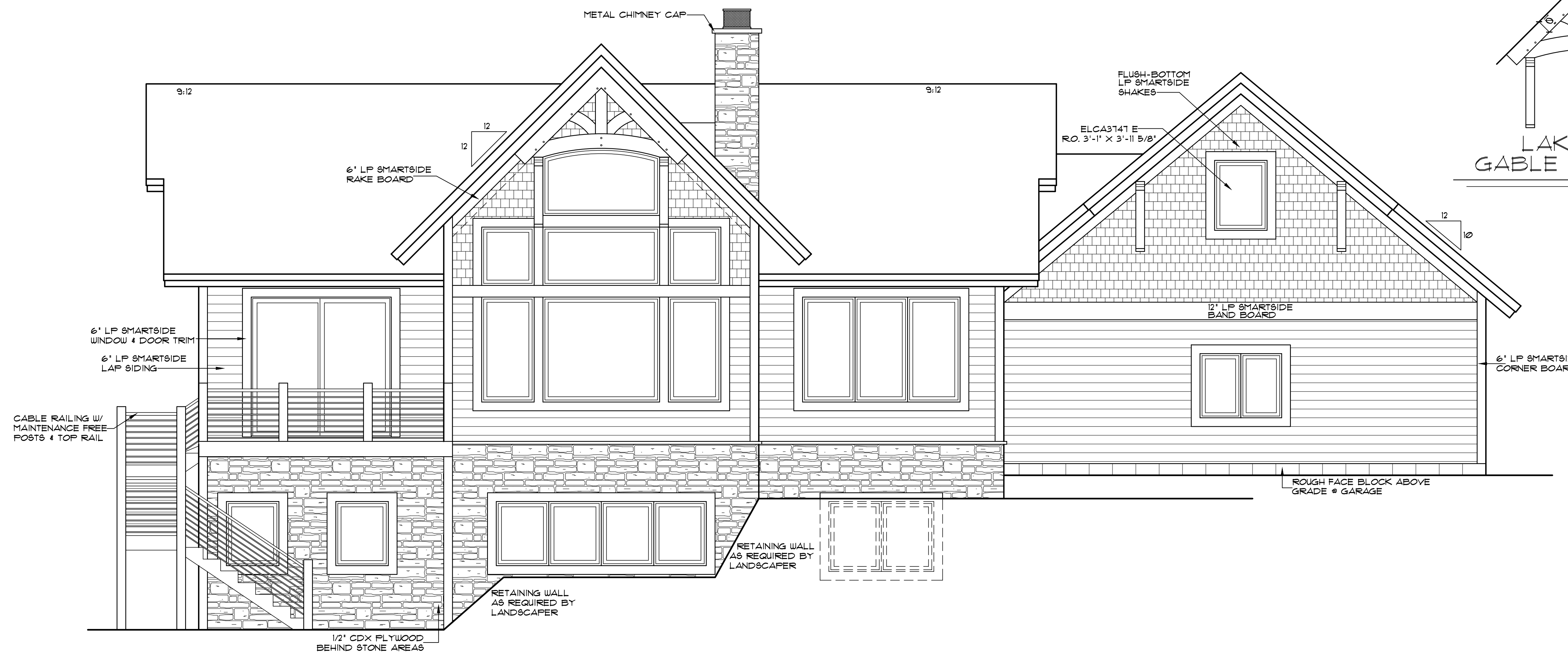
BRACKET DETAIL
@ SHED ROOF OVER
PATIO DOOR



BRACKET DETAIL
@ GARAGE/LAKESIDE



LAKESIDE
GABLE END DETAIL



2 EAST ELEVATION (LAKESIDE)
SCALE: 1/4" = 1'-0"

DISCLAIMER
OF
WARRANTIES

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THE DESIGN TEAM
Home Design Specialists

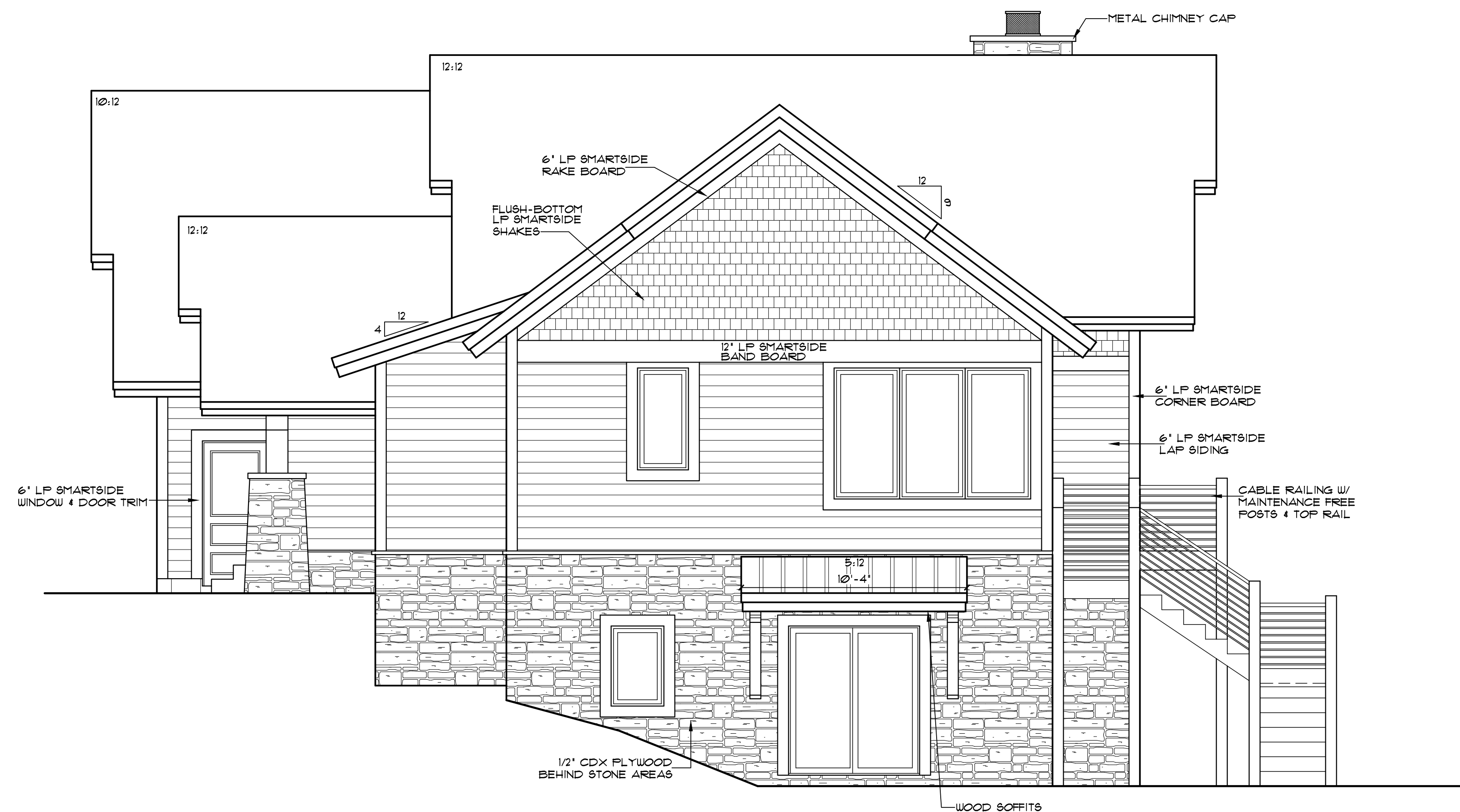
2165 13th Street, SE, St. Cloud, MN 56904
Fax: (820) 252-1518 Phone: (820) 252-1517

LANDS END DEVELOPMENT
ALLEN LAKE HOME
- HANGING KETTLE LAKE, ATKIN -

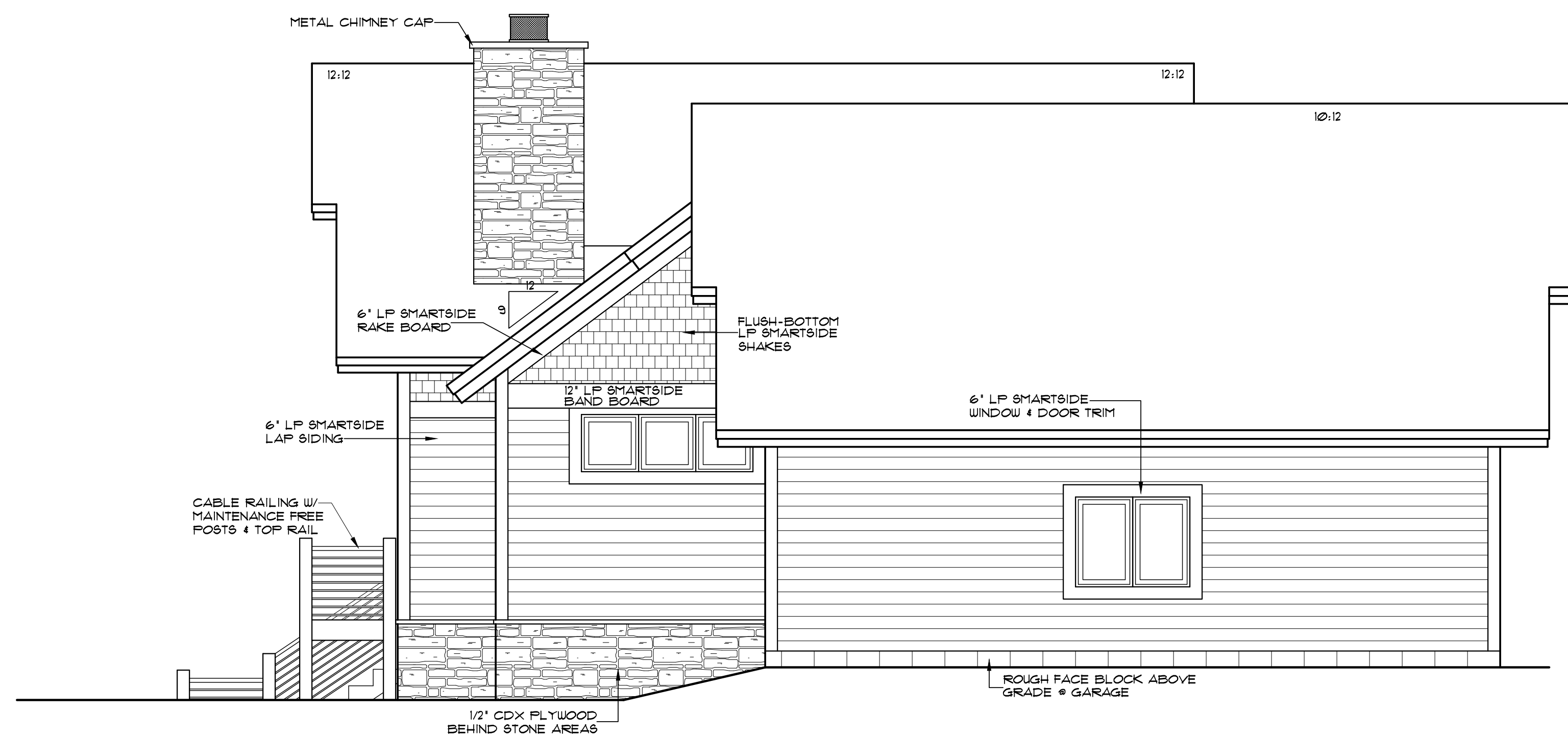
ELEVATIONS

JOB NUMBER:	68322006	
FILE NUMBER:	6832200650	
DATE:	5/16/22	AD
REVISOR:	5/17/22	AD
REVISOR:	5/20/22	AD
REVISOR:		
REVISOR:		

ELEVATIONS
A-1.1
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1 SOUTH ELEVATION
SCALE: 1/4" = 1'-0"



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

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THE DESIGN TEAM
Home Design Specialists

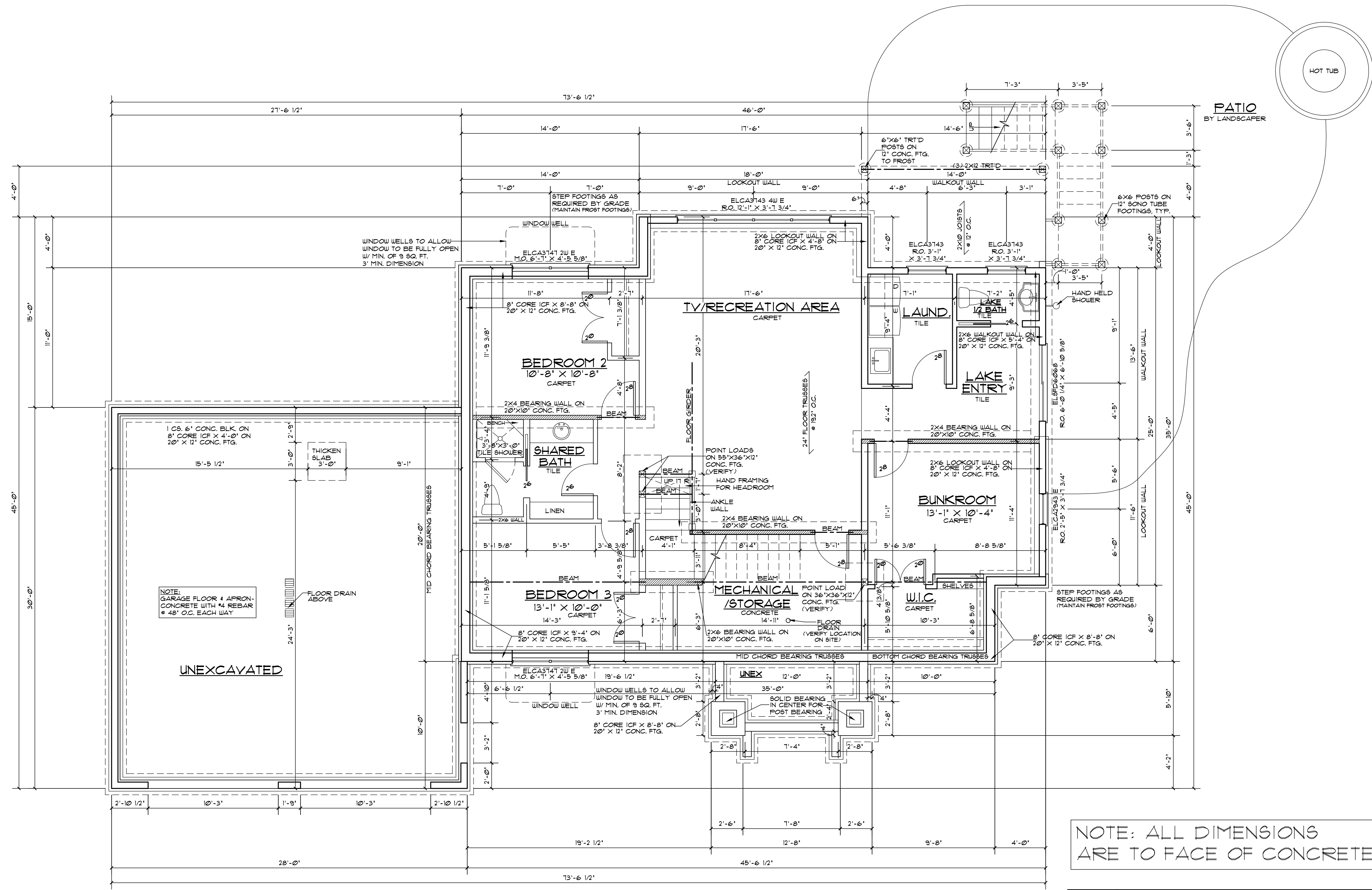
21455 13th Street, SE
Ft. Worth, (820) 252-1518

St. Cloud, MN 56304
Phone: (820) 252-1517

LANDS END DEVELOPMENT
ALLEN LAKE HOME
-HANGING KETTLE LAKE, ATKIN-
ELEVATIONS

JOB NUMBER:	68322006		
FILE NUMBER:	6832200651		
DATE:	5/16/22	DRAFT	AD
REVISED:	5/17/22	AD	
REVISED:	5/20/22	AD	
REVISED:			
REVISED:			

ELEVATIONS
A-1.2
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1 LOWER LEVEL PLAN
SCALE: 1/4" = 1'-0"

NOTE: ALL DIMENSIONS ARE TO FACE OF CONCRETE

POINT LOAD (POUNDS)	MINIMUM CONCRETE FOOTING SIZE & REINFORCING	
	1500 PSF SOIL BEARING CAPACITY	2000 PSF SOIL BEARING CAPACITY
5,000	24"x24"x10" THICK UNREINFORCED	24"x24"x10" THICK UNREINFORCED
10,000	32"x32"x12" THICK UNREINFORCED	28"x28"x12" THICK UNREINFORCED
15,000	38"x38"x12" THICK W/ (4) #4 E.W.	34"x34"x12" THICK W/ (4) #4 E.W.
20,000	44"x44"x12" THICK W/ (5) #4 E.W.	38"x38"x12" THICK W/ (4) #4 E.W.
25,000	50"x50"x14" THICK W/ (5) #4 E.W.	44"x44"x12" THICK W/ (5) #4 E.W.
30,000	54"x54"x14" THICK W/ (6) #4 E.W.	48"x48"x14" THICK W/ (5) #4 E.W.

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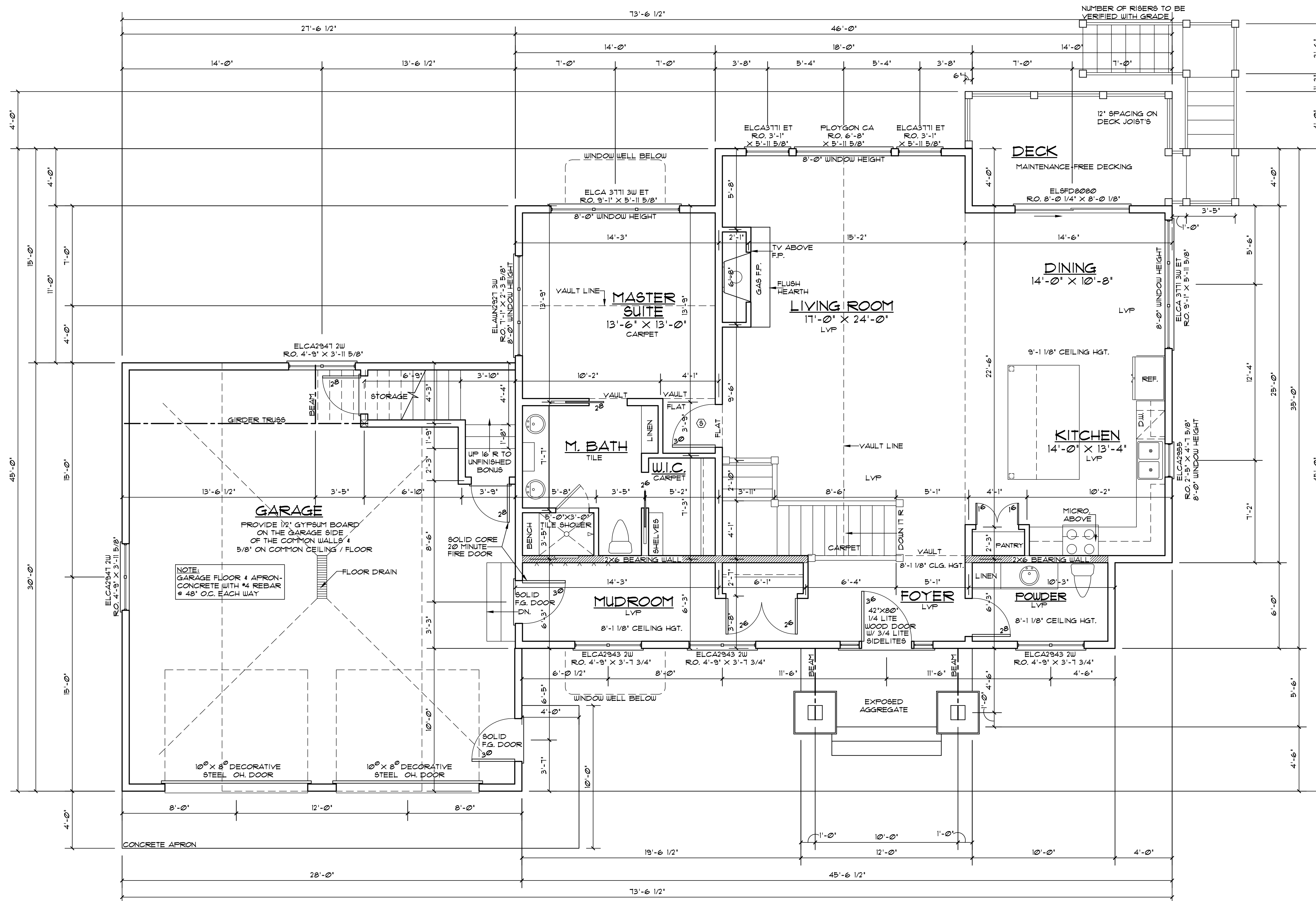
2465 12th Street, SE, St. Cloud, MN 56904
Ph: (820) 252-1518 Fax: (820) 252-1517

LANDS END DEVELOPMENT
ALLEN LAKE HOME
- HANGING KETTLE LAKE, AITKIN -

LOWER LEVEL PLAN

JOB NUMBER:	68322006
FILE NUMBER:	6832200610
DATE:	5/16/22
REVISION:	5/17/22
REVISION:	5/20/22
REVISION:	
REVISION:	
REVISION:	

LOWER LEVEL PLAN
A-2
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1 MAIN LEVEL PLAN
SCALE: 1/4" = 1'-0"

- GENERAL NOTES:**
- TRUSS MANUFACTURER TO VERIFY HEADER/BEAM SIZES AND POINT LOADS WHERE GIRDERS EXERT CONCENTRATED LOADS. LAYOUT TO BE VERIFIED PRIOR TO CONSTRUCTION
 - TALL WALL SITUATIONS REQUIRE ENGINEERING DESIGN PROVIDED BY OTHERS
 - MARVIN ELEVATE WINDOWS ARE CALLED OUT
 - 9'-1 1/8" FIRST FLOOR CEILING HEIGHT UNLESS NOTED
 - 6'-10" HEADER HEIGHT UNLESS NOTED # MAIN LEVEL
 - 6'-0" MIN. DEPTH REQ'D FOR ALL NON-HEATED FROST FOOTINGS-STEP FOOTINGS AS NEEDED TO MAINTAIN BELOW 60" FROSTLINE.
 - CONCRETE FOOTINGS ARE REQ'D TO BE 5,000 psi AND HAVE (2) #4'S CONTINUOUS FOR FOOTING REINFORCEMENT
 - FOUNDATION WALL REINFORCEMENT AS REQUIRED PER CODE. FOUNDATION WALL WATERPROOFING AS REQUIRED PER CODE.
 - STEEL USED FOR REINFORCING MUST BE A571 GR. 40 OR GREATER THERE SHOULD NOT BE ANY NO-GRADE STEEL, BENDABLE OR OTHERWISE, USED IN THE HOUSE
 - SOLID BEARING REQ'D # ALL BEAMS # HEADERS-CARRY LOAD TO SOLID CORE # FOUNDATION
 - ANCHOR BOLTS # 6'-0" O.C.
 - ALL MICRO LAM BEAMS # GIRDER TRUSS SIZE # LOCATIONS ARE TO BE VERIFIED PRIOR TO CONSTRUCTION
 - ALL TRUSSES ARE TO BE ENGINEERED # INSTALLED ACCORDING TO TRUSS MANUFACTURER. ALL BONUS ROOMS TO BE VERIFIED BY TRUSS MANUFACTURER PRIOR TO CONSTRUCTION
 - 30" MIN. REQ'D WIDTH # TOILETS
 - SAFETY GLAZING REQ'D FOR ALL GLASS WITHIN 18' OF FLOOR AND GREATER THAN 9 SQ. FT. IN AREA
 - SAFETY GLAZING REQ'D FOR ALL GLASS WITHIN 24" ARC OF DOORS
 - 6 MIL POLY VAPOR RETARDER REQ'D UNDER ALL CONC. SLABS IN HABITABLE AREA
 - CARBON MONOXIDE DETECTOR REQ'D WITHIN 10' OF ALL SLEEPING ROOMS
 - WINDOWS TO BE CAULKED AND TAPED
 - SILL PLATES IN CONTACT W/ CONCRETE TO BE TREATED SILL SEALER TO BE INSTALLED UNDER ALL SILL PLATES
 - SEALED, CONTINUOUS AIR AND VAPOR BARRIER TO BE INSTALLED ON WARM SIDE OF EXTERIOR WALLS, WITH ALL JOINTS, OPENINGS, AND PENETRATIONS SEALED IN A PERMANENT MANNER
 - UNSUPPORTED SHEATHING JOINTS TO BE SEALED ON EXTERIOR OF JOINT
 - AIR BARRIER ON EXTERIOR OF HOME TO BE WITH J-BLOCKS OR SOLID WOOD BLOCK FOR PENETRATIONS
 - INSTALL MINIMUM 95% SEALED COMBUSTION FURNACE
 - INSTALL AIR EXCHANGER OR IN LINE FAN
 - INSTALL DIRECT VENT GAS WATER HEATER (IF APPLIES)
 - MAX. 300 CFM ON ANY ONE APPLIANCE
 - SPRAY FOAM INSULATION # ROOF AREAS LESS THAN 14' THICK
 - WINDOW FALL PROTECTION REQUIRED WHERE LOWEST PART OF OPENING IS MORE THAN 12' ABOVE FINISHED GRADE OR SURFACE BELOW # THE LOWEST PART OF THE OPENING IS WITHIN 36" OF THE FINISHED FLOOR. EXAMPLE: WINDOW OPENING CONTROL DEVICE
 - FIRE PROTECTION FOR FLOORS AT BASEMENT MUST BE 1/2" GYPSUM WALL MEMBRANE OR 5/8" WOOD STRUCTURAL FRANEL MEMBRANE. AN AREA NOT TO EXCEED 80 SQ. FT. CAN BE LEFT UNPROTECTED PROVIDED THERE IS FIREBLOCKING INSTALLED ALONG THE PERIMETER OF THE UNPROTECTED AREA.
 - VAPOR RETARDER REQ'D ON THE INTERIOR SIDE OF THE FRAMED WALL. CLASS I, II, OR III MAY BE USED.
 - POCKET DOOR FRAMES TO BE BUILT ON SITE W/ TIMBER STRAND OR SIMILAR IN 2X6 WALLS
 - DURASTRAND FLOOR SHEATHING ON ALL FLOORS
 - 2" (R-10) RIGID INSULATION TO FOOTING # EXT. CMU FOUNDATION WALLS TYPICAL. 1" THERMAX BEHIND 2X4 ENERGY WALL # INTERIOR CMU FOUNDATION WALLS IN UNFINISHED BASEMENT AREAS.
 - INSTALL VENTING NEEDED FOR RADON READY.

MAIN LEVEL	1474 SQ. FT.
LOWER LEVEL	1474 SQ. FT.
TOTAL	2948 SQ. FT.

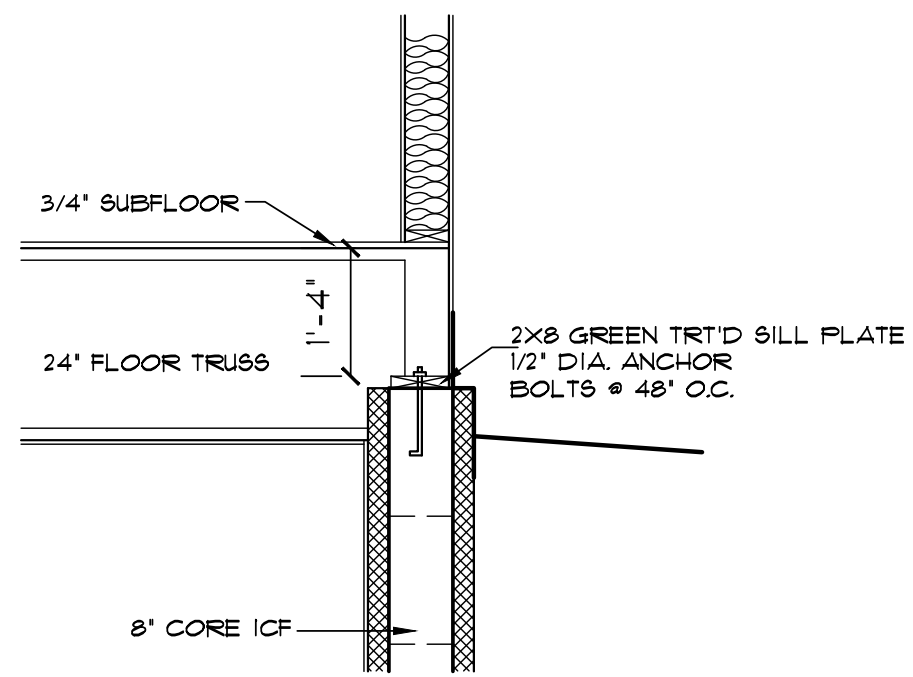
ATTACHED GARAGE	830 SQ. FT.
UNFINISHED BONUS	420 SQ. FT.

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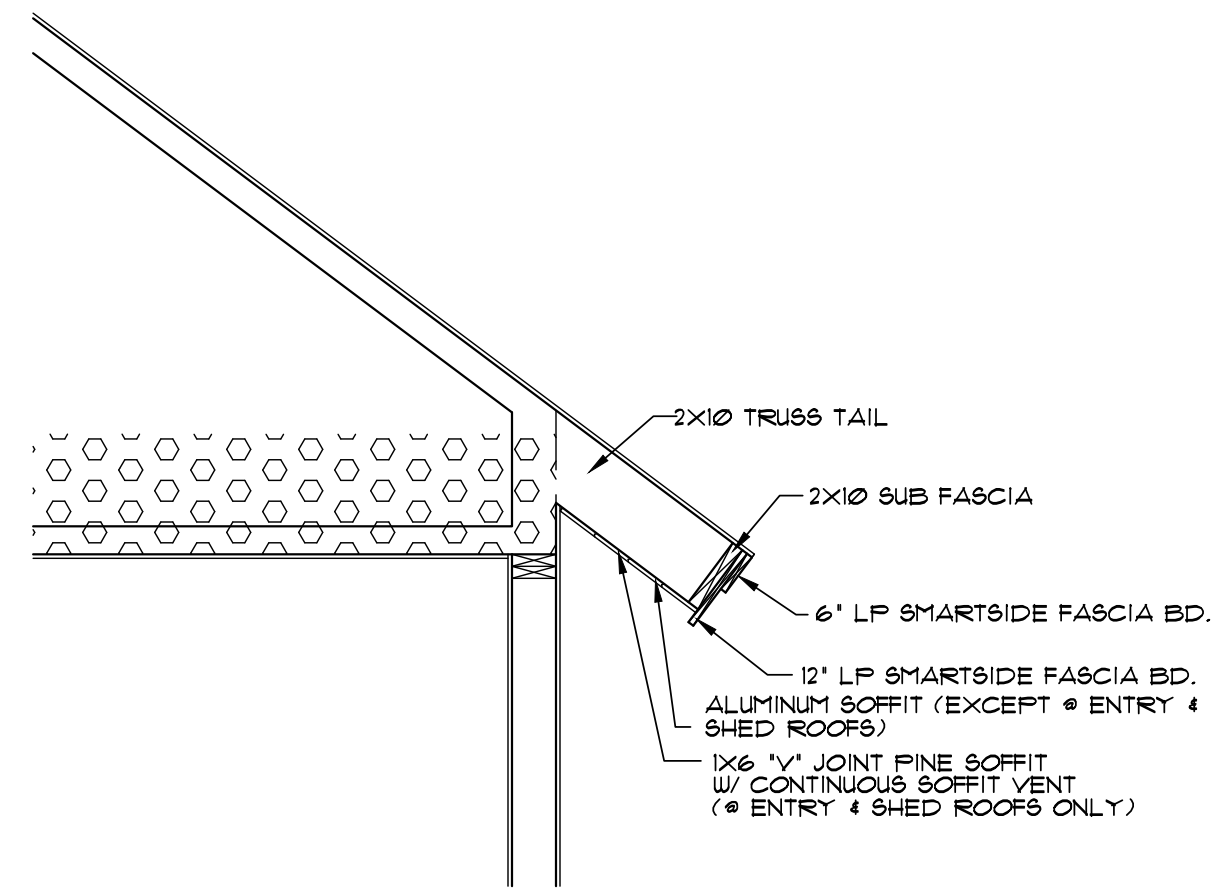
THE DESIGN TEAM
Home Design Specialists
2465 12th Street, SE
Ft. Lauderdale, FL 33316
Phone: (954) 252-1518

LANDS END DEVELOPMENT
ALLEN LAKE HOME
-HANGING KETTLE LAKE, AITKIN-
MAIN LEVEL PLAN

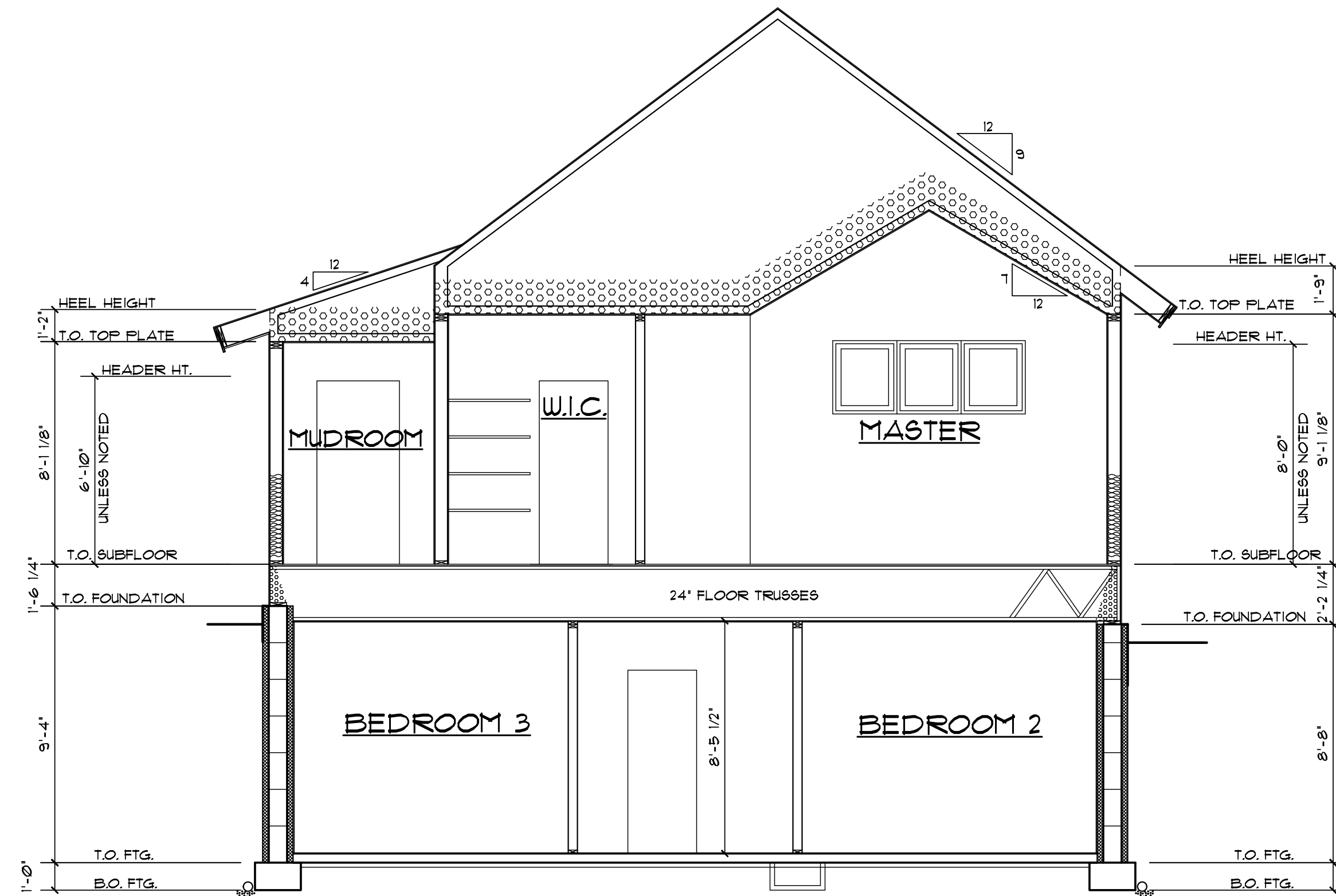
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FILE NUMBER:	6832200620		
DATE:	5/16/22	DRAFT	CHK'D
REVISED:	5/17/22	AD	
REVISED:	5/20/22	AD	
REVISED:			
REVISED:			



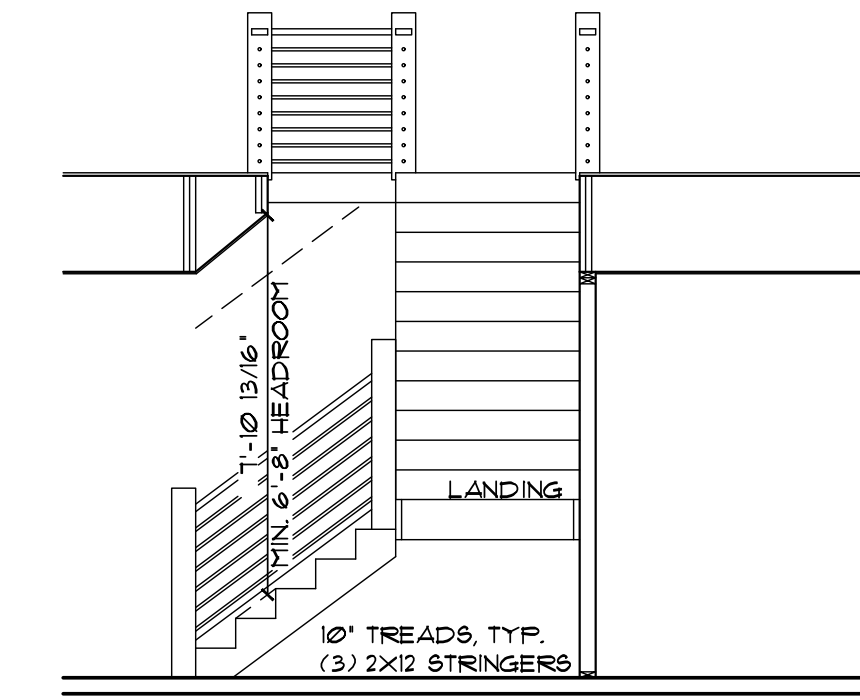
7 FDN. DETAIL
SCALE: 1/2" = 1'-0"



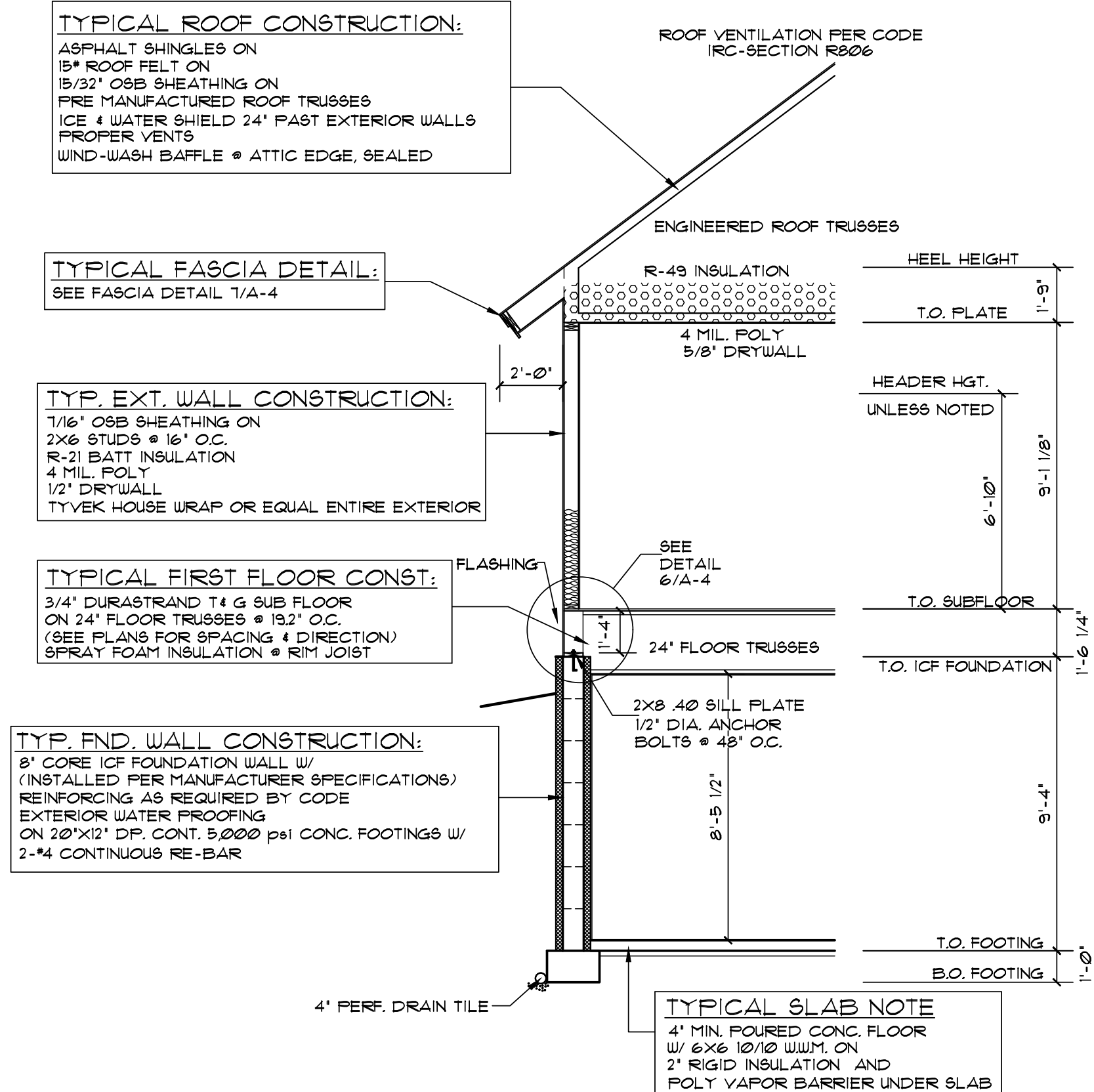
6 FASCIA DETAIL
SCALE: 1/2" = 1'-0"



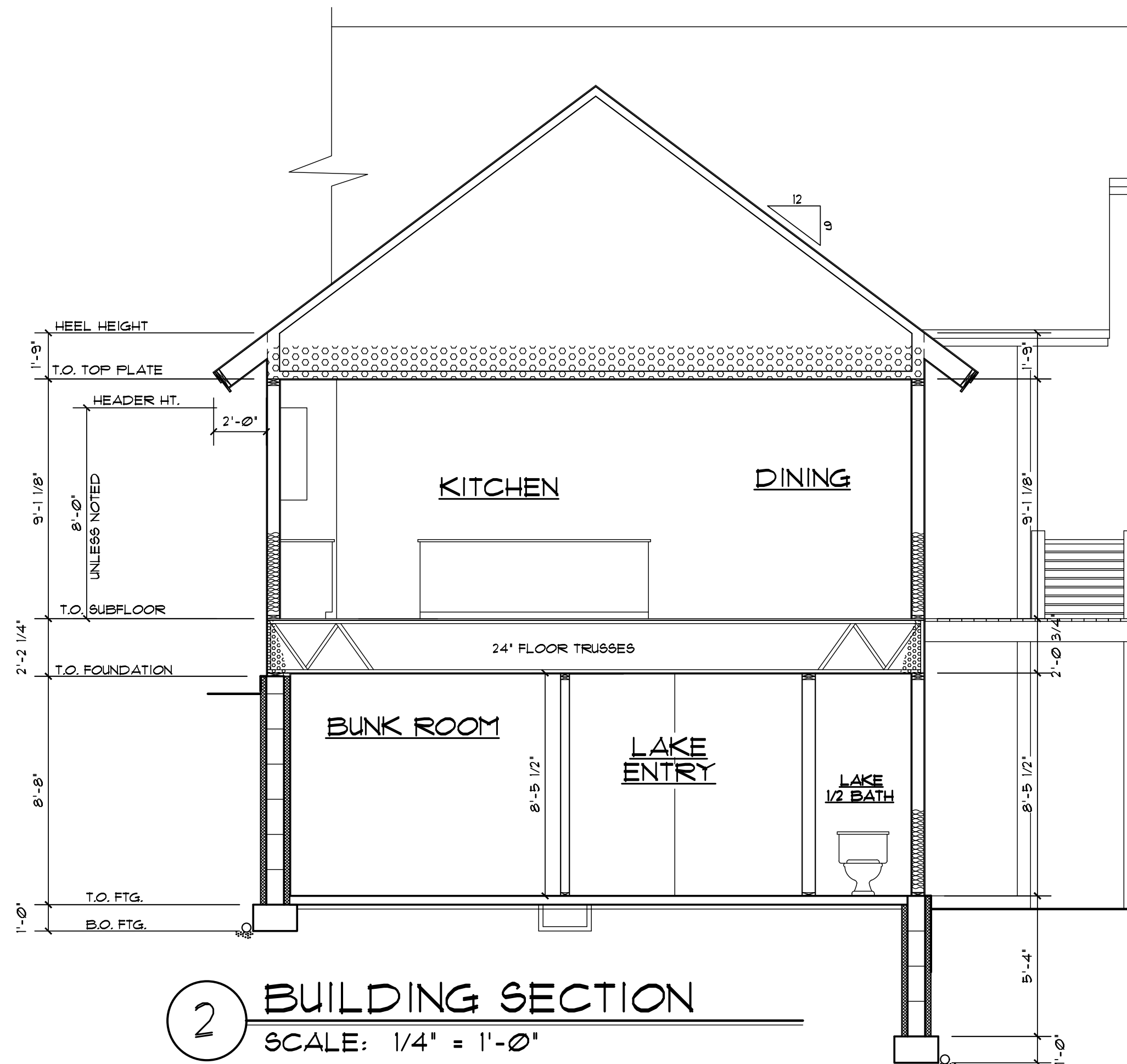
5 BUILDING SECTION
SCALE: 1/4" = 1'-0"



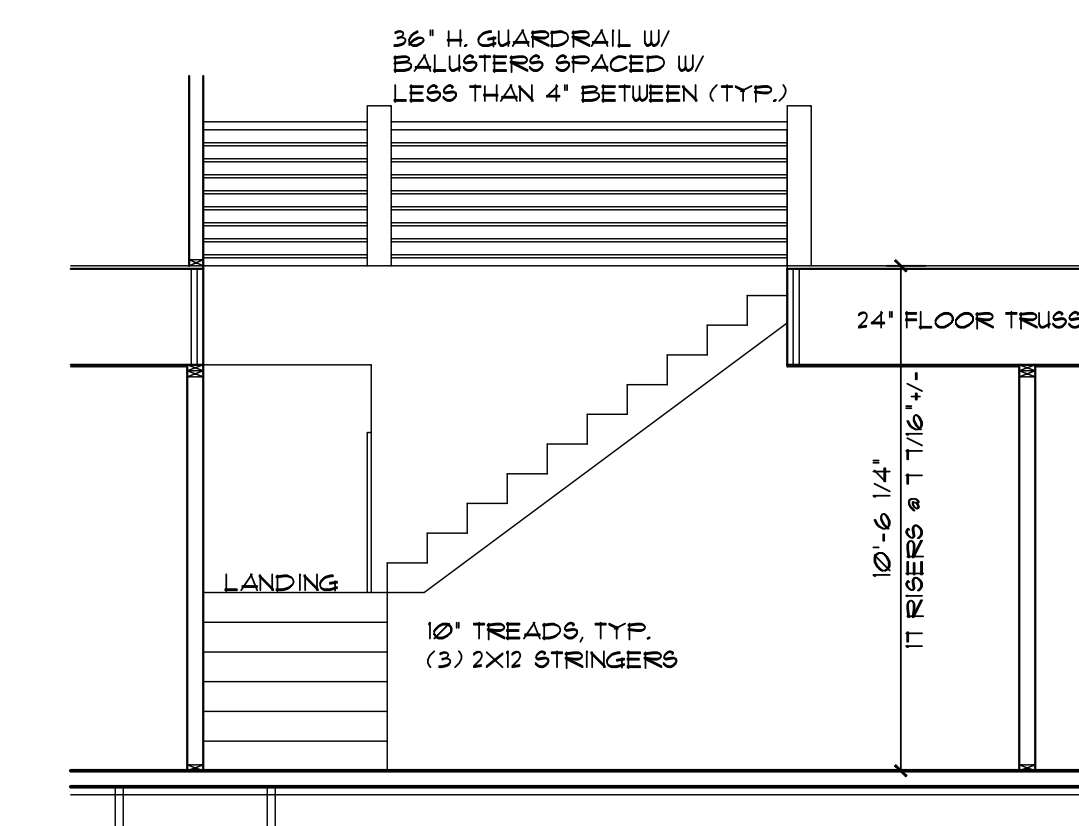
4 STAIR SECTION
SCALE: 1/4" = 1'-0"



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



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



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

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The DESIGN TEAM
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St. Cloud, MN 56304
2455 12th Street SE
Phone: (320) 252-1516
Fax: (320) 252-1517

LANDS END DEVELOPMENT
ALLEN LAKE HOME
-HANGING KETTLE LAKE, ATKIN-

SECTIONS

JOB NUMBER: 68322006			
FILE NUMBER: 6832200640			
DATE:	DRAWN:	CHK'D:	
5/16/22	AD		
REVISED:			
5/17/22	AD		
REVISED:			
5/20/22	AD		
REVISED:			
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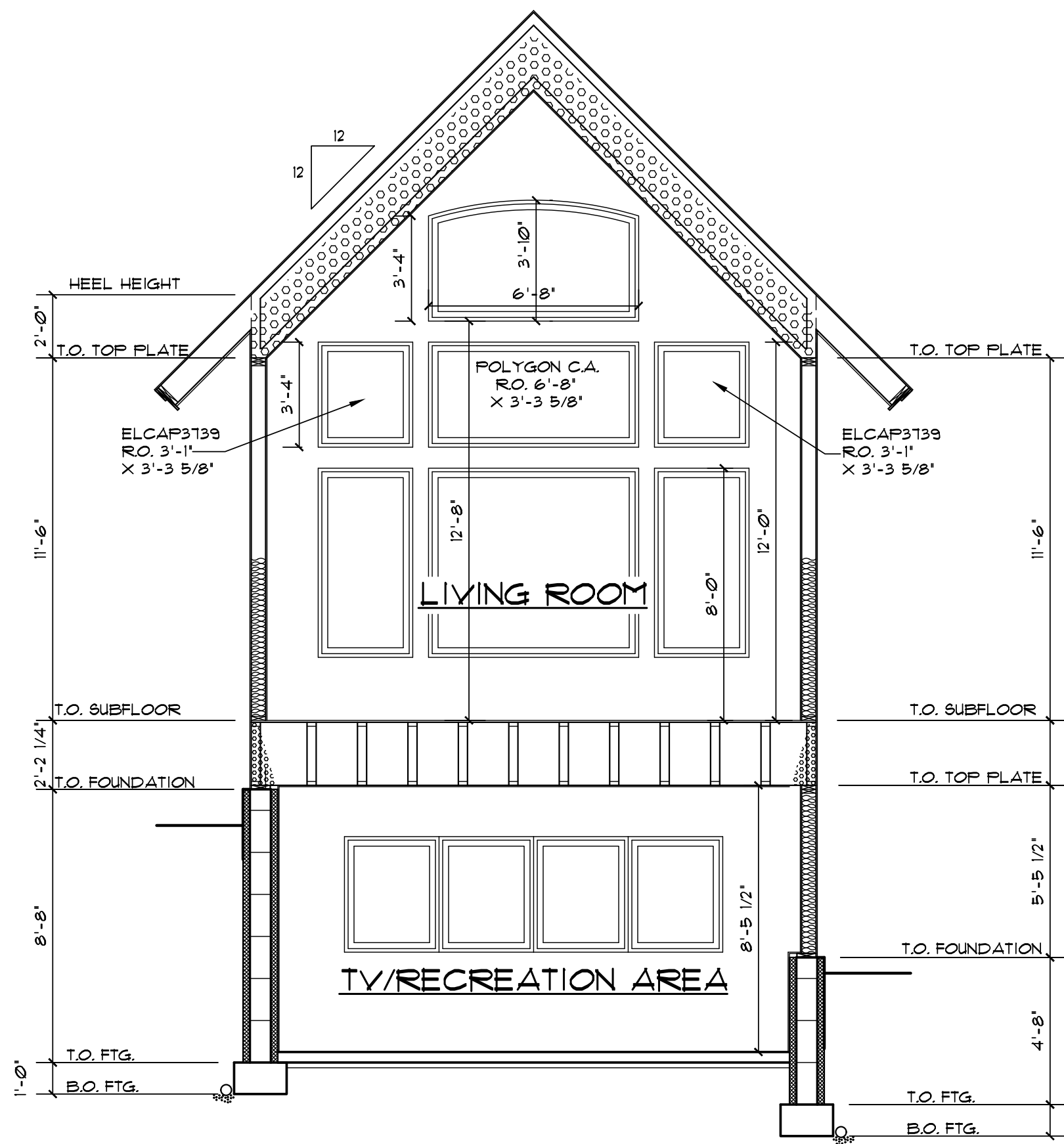
SECTIONS

A-4

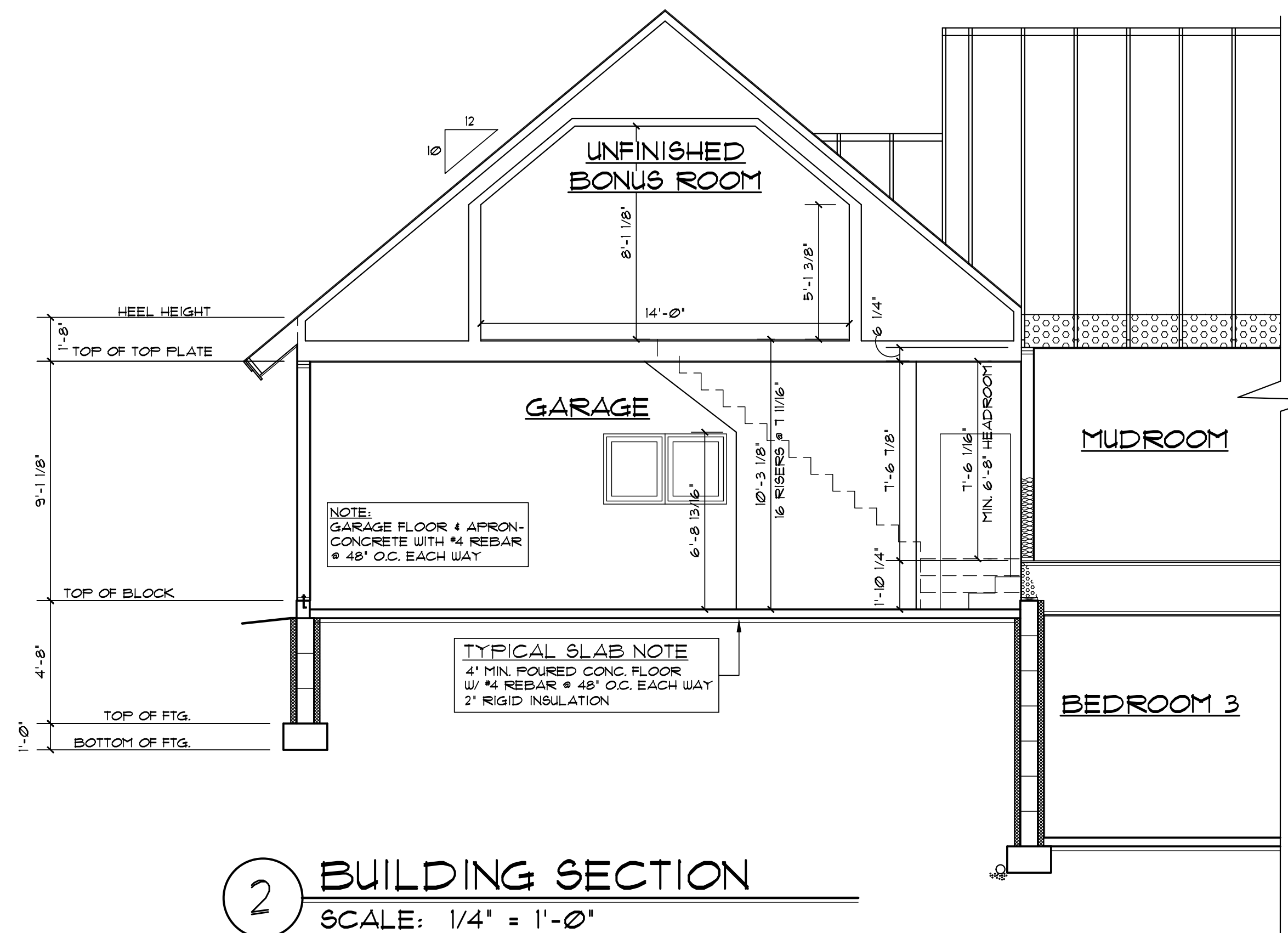
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GENERAL NOTES:

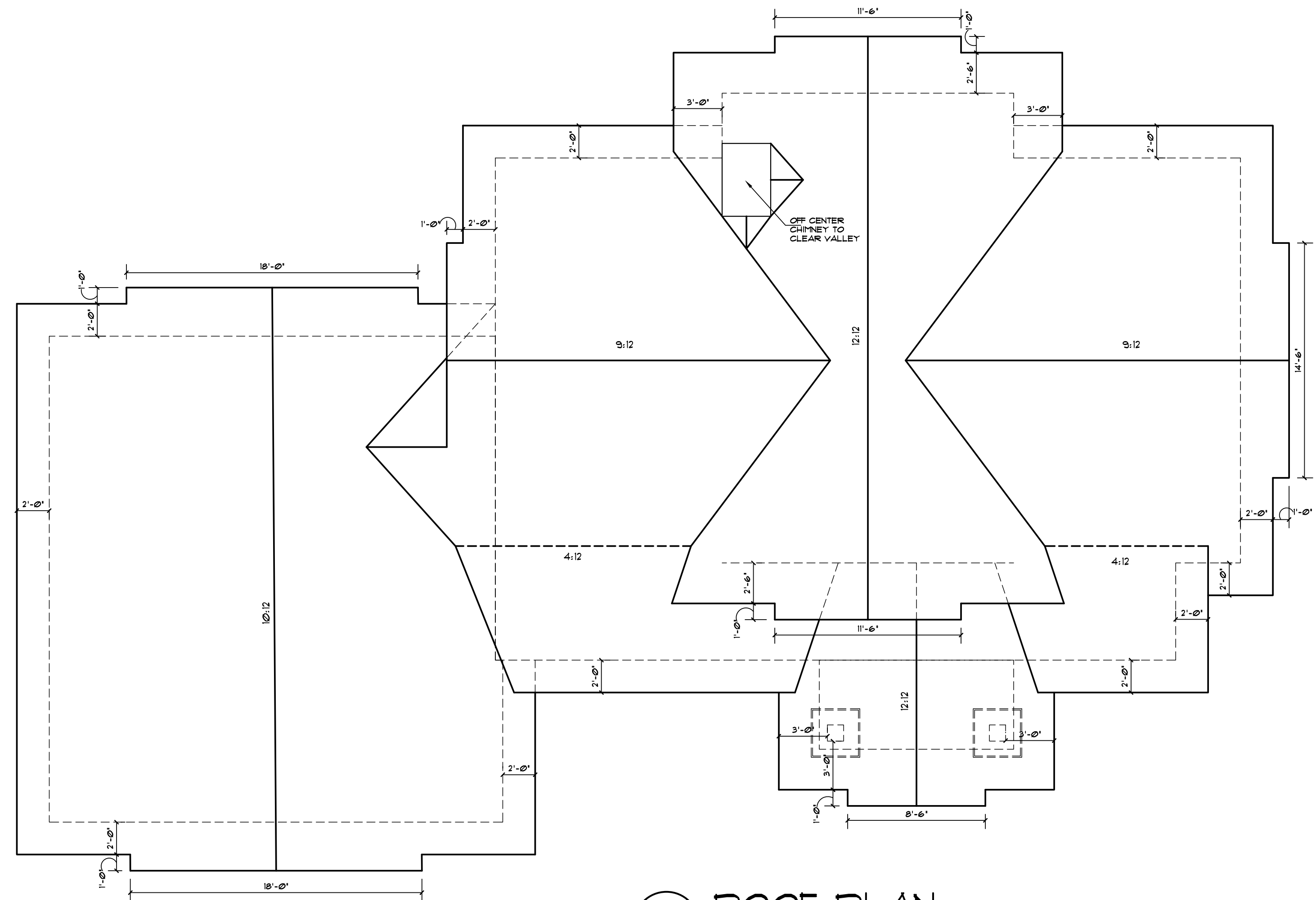
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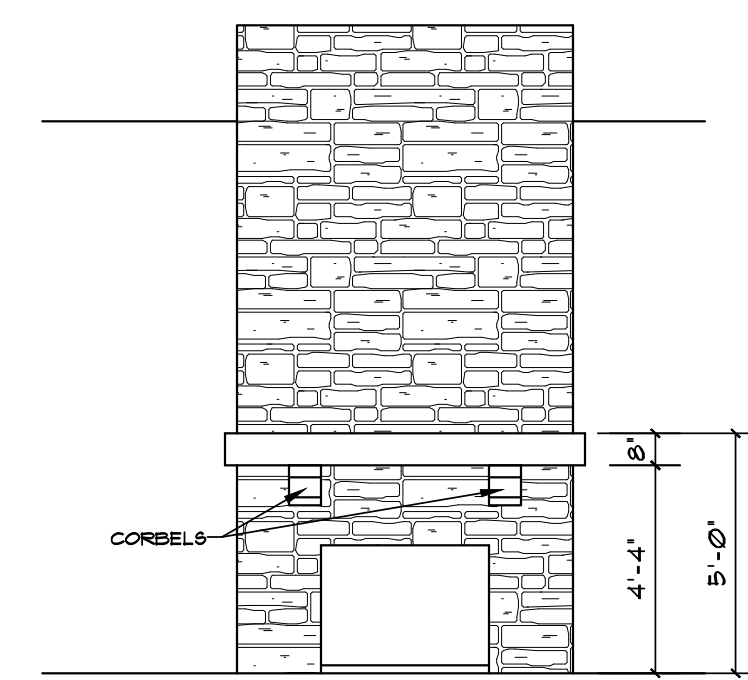
1 BUILDING SECTION
SCALE: 1/4" = 1'-0"



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



3 ROOF PLAN
SCALE: 3/16" = 1'-0"



LIVING ROOM
F.P. ELEVATION

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THE DESIGN TEAM
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Ft. Collins, CO 80525
Phone: (970) 252-1515

LANDS END DEVELOPMENT
ALLEN LAKE HOME
-HANGING KETTLE LAKE, AITKEN-

SECTIONS / ROOF PLAN / DETAILS

JOB NUMBER: 68322006		
FILE NUMBER: 6832200641		
DATE: 5/16/22	DRAFT AD	CHK'D
REVISED: 5/17/22	AD	
REVISED: 5/20/22	AD	
REVISED:		
REVISED:		

SECTION/ROOF/DETAILS

A-5

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