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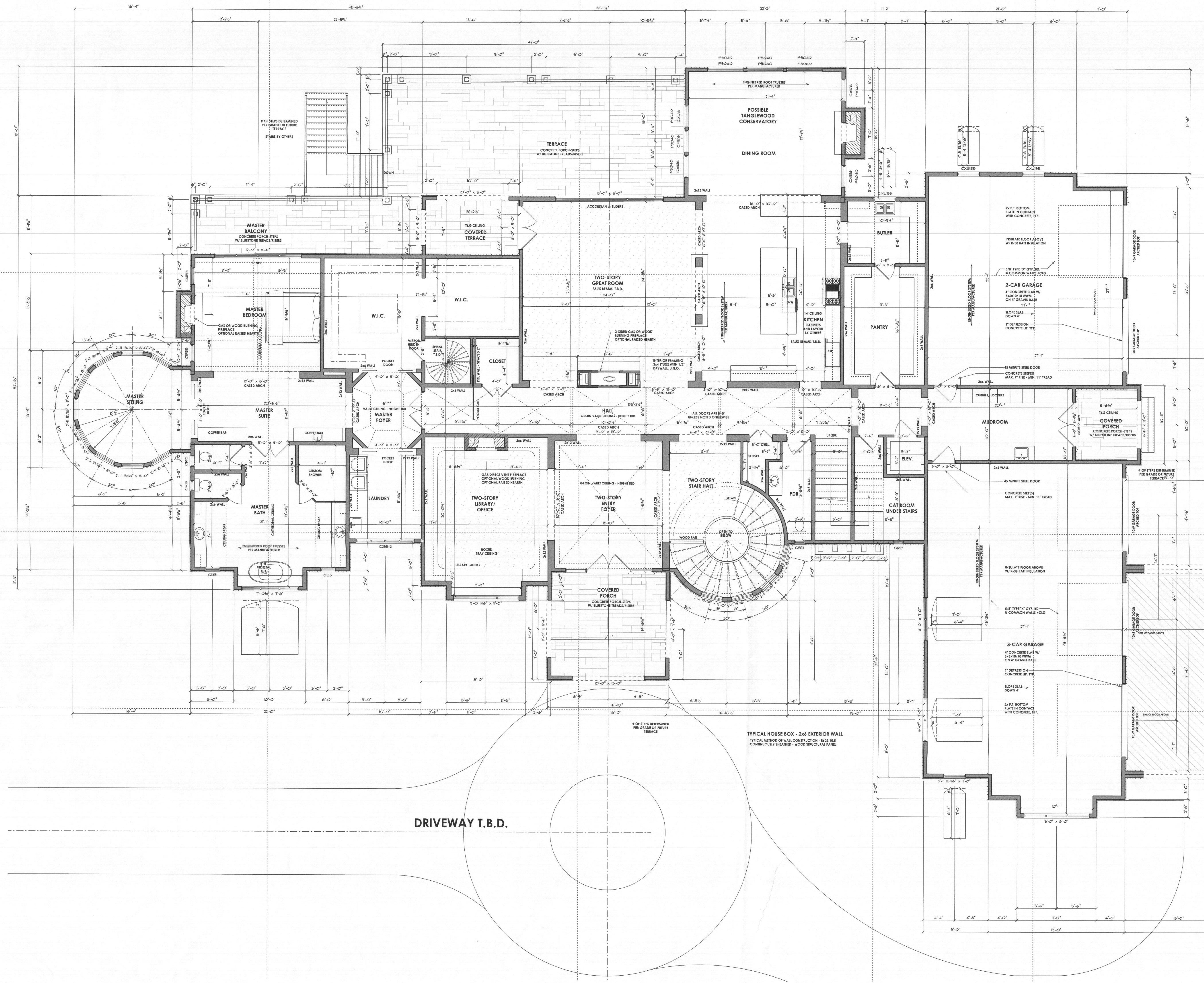
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ISSUE DATE

4-19-21	BID SET
1-19-22	PERMIT SET
2-22-22	REVISION

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

FIRST LEVEL FLOOR PLAN

3.01

PRINT DATE: Friday, March 25, 2022



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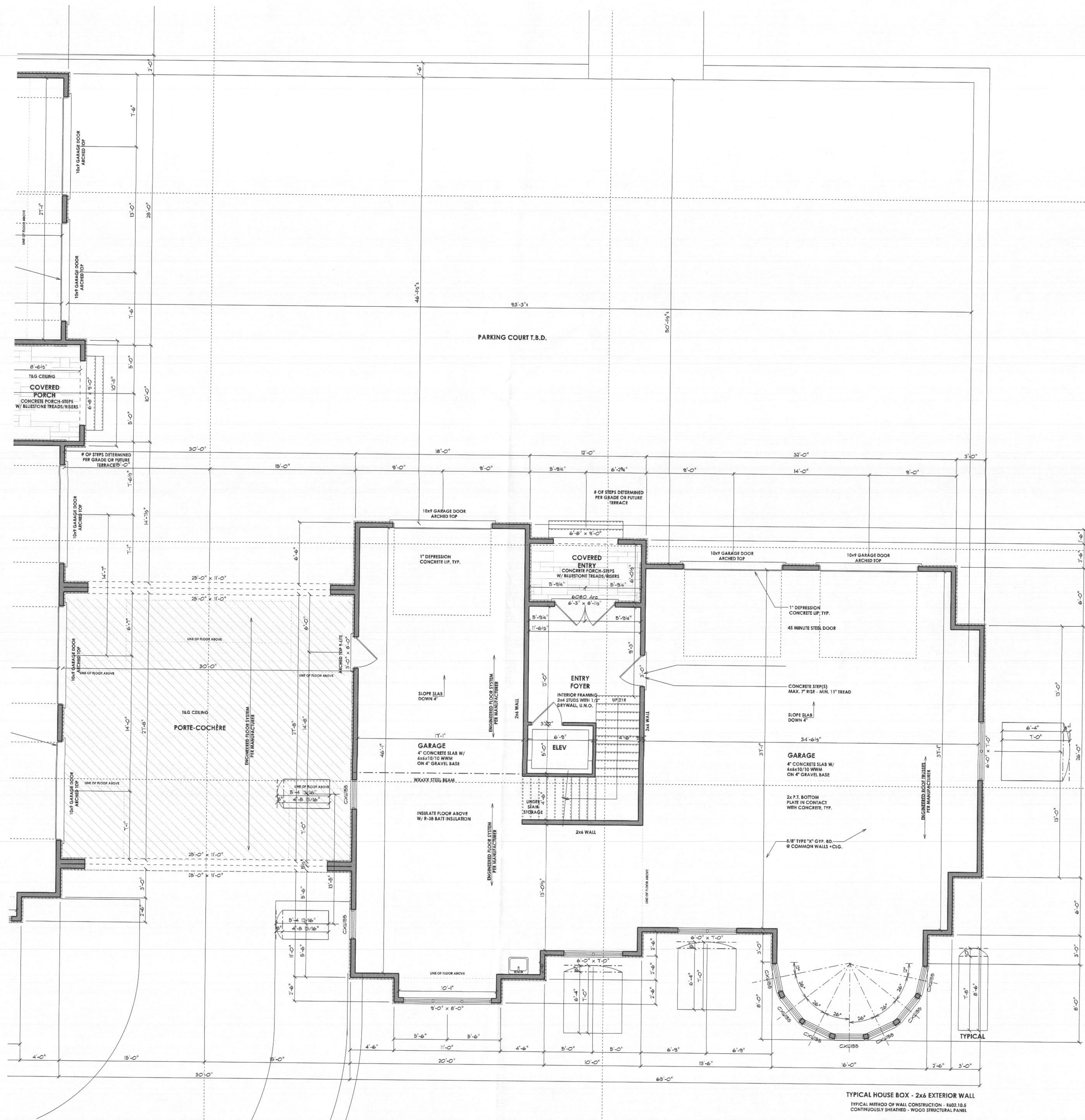


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SCALE: 1/4" = 1'-0"

FIRST LEVEL FLOOR PLAN
3.02
 PRINT DATE: Friday, March 25, 2022

TYPICAL HOUSE BOX - 2x6 EXTERIOR WALL
 TYPICAL METHOD OF WALL CONSTRUCTION: R40I16.6 CONTINUOUSLY SHIMMED - WOOD STRUCTURAL PANEL



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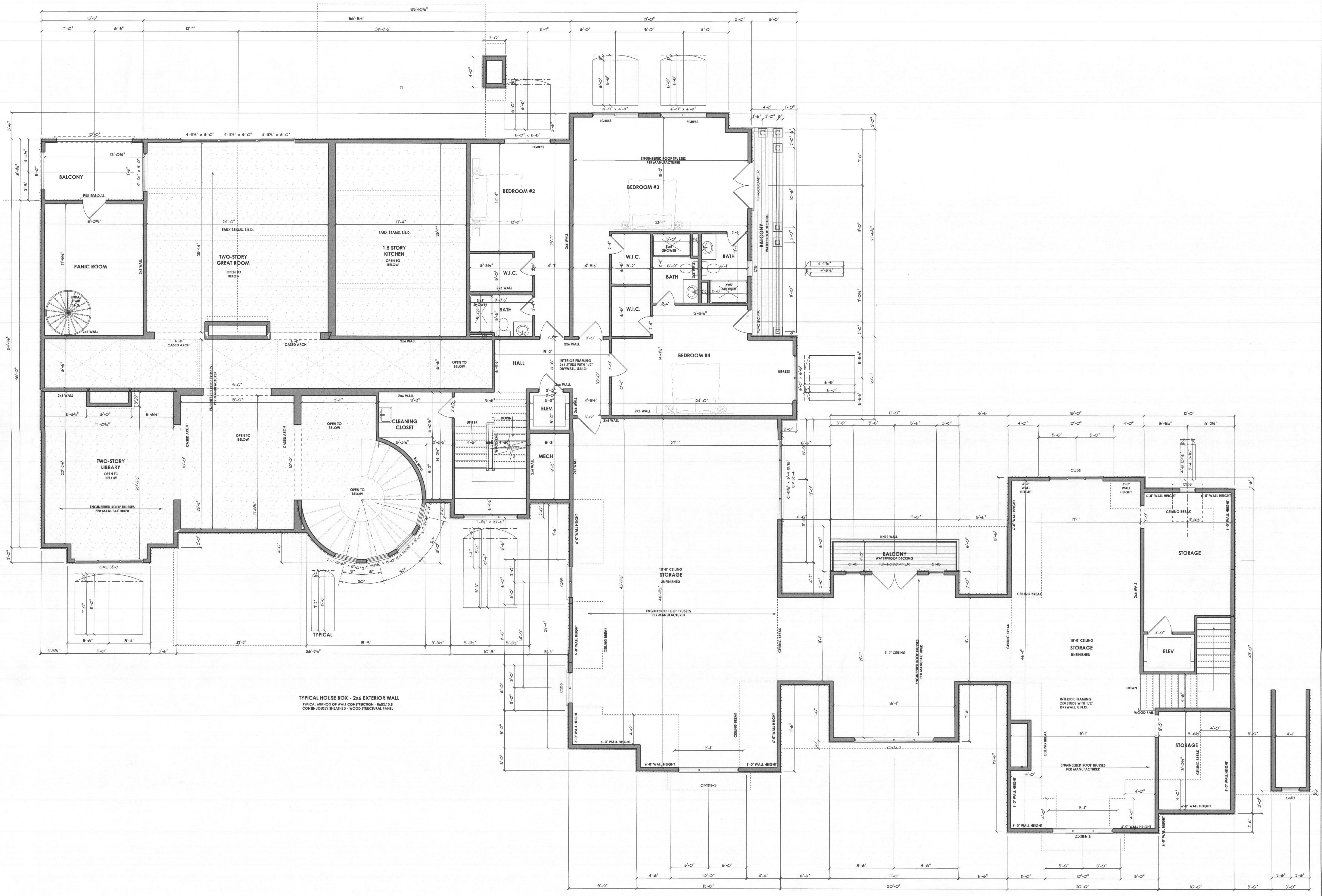


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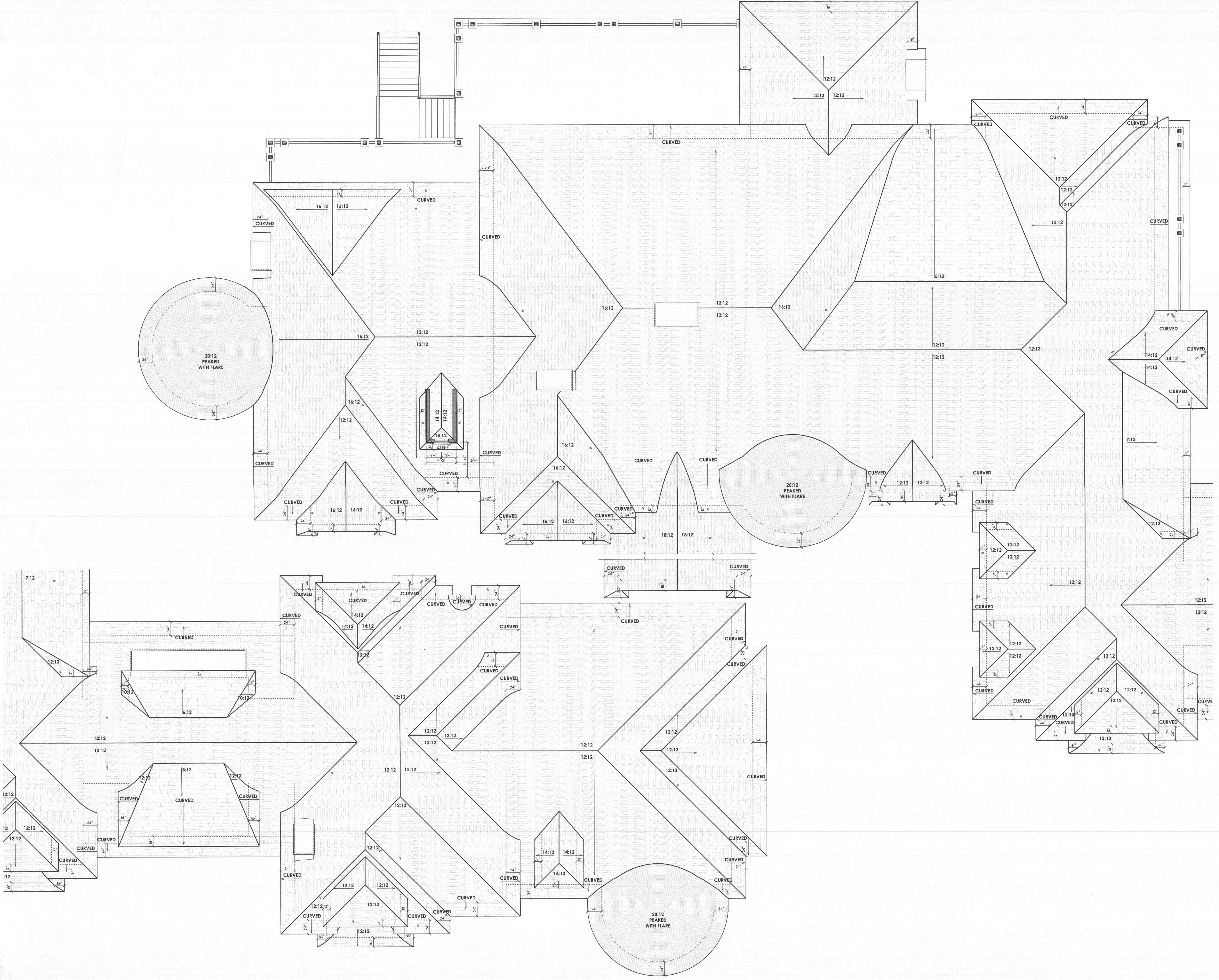
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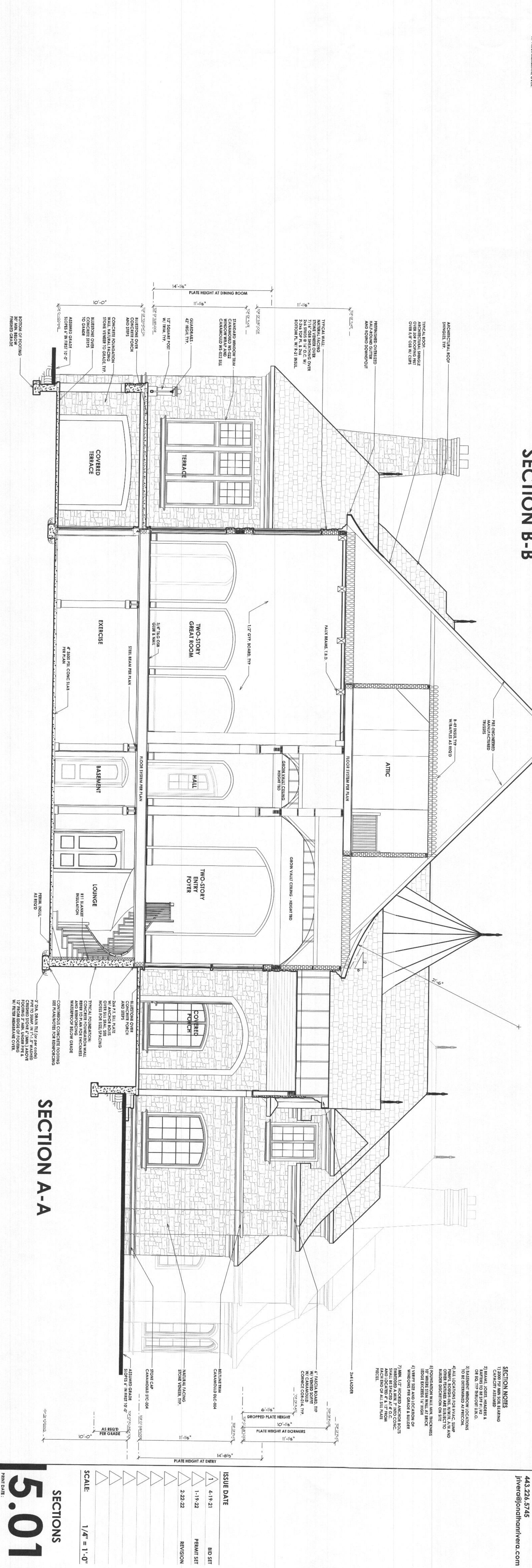
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8		

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



SECTION B-B



SECTION A-A

SECTION NOTES

- 1) 2008 PERMANENT FOUNDATION
- 2) FOUNDATION WALLS SHALL BE 12" MIN. THICK CONCRETE WITH REINFORCING BARS.
- 3) EXTERIOR FINISHES TO BE DETERMINED IN SPECIFICATIONS.
- 4) ALL OCCUPANCY LOADS SHALL BE AS SHOWN ON OTHER DRAWINGS AND SHALL BE TO BE DETERMINED IN SPECIFICATIONS.
- 5) FOUNDATION WALLS SHALL BE 12" MIN. THICK CONCRETE WITH REINFORCING BARS.
- 6) FOUNDATION WALLS SHALL BE 12" MIN. THICK CONCRETE WITH REINFORCING BARS.
- 7) ALL 12" THICK ANCHOR BOLTS SHALL BE SET IN 4" MIN. THICK CONCRETE WITH REINFORCING BARS.
- 8) FOUNDATION WALLS SHALL BE 12" MIN. THICK CONCRETE WITH REINFORCING BARS.
- 9) FOUNDATION WALLS SHALL BE 12" MIN. THICK CONCRETE WITH REINFORCING BARS.
- 10) FOUNDATION WALLS SHALL BE 12" MIN. THICK CONCRETE WITH REINFORCING BARS.

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

SECTIONS

5.01

PRINT DATE: Friday, March 25, 2023

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Building Homes For Your Future

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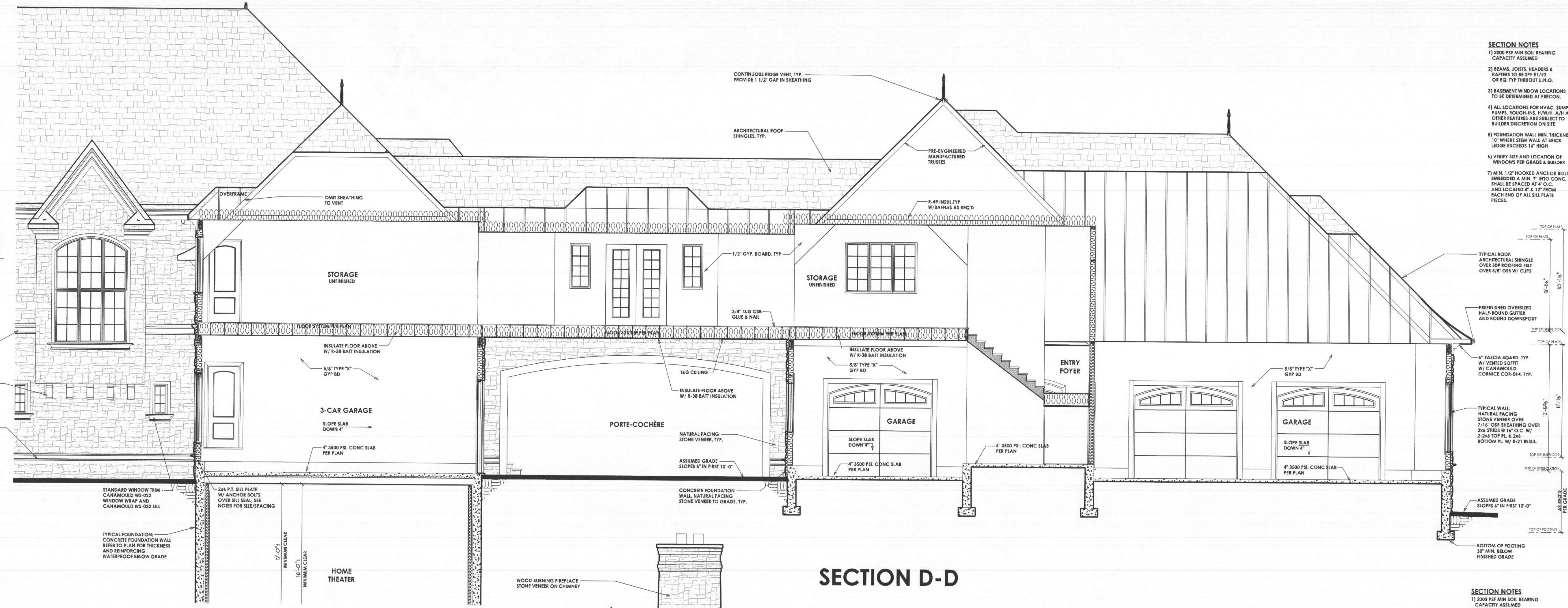
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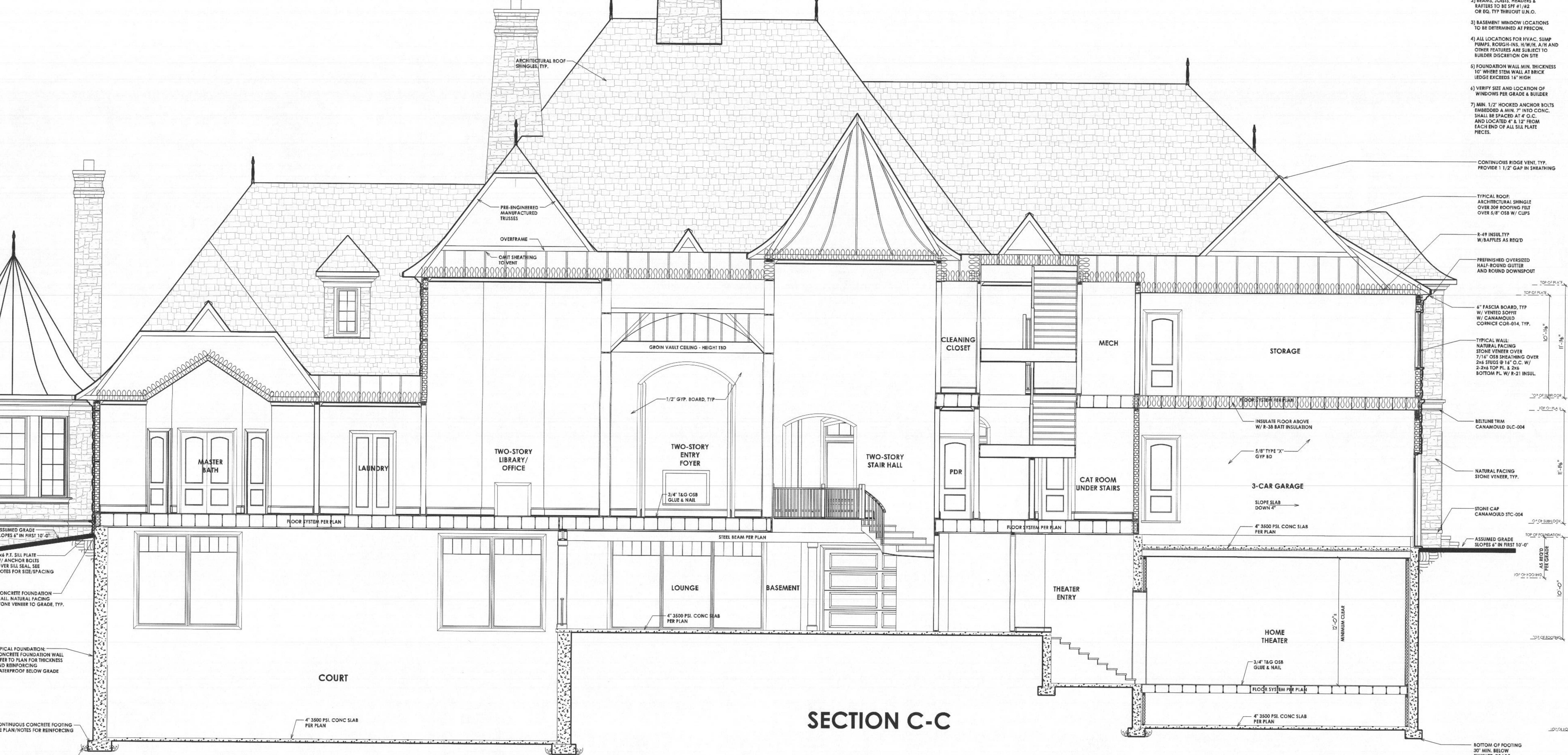
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SCALE: 1/4" = 1'-0"

SECTIONS
5.02
 PRINT DATE:
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SECTION D-D



SECTION C-C

2" DIA. DRAIN TILE (OR 6\"/>



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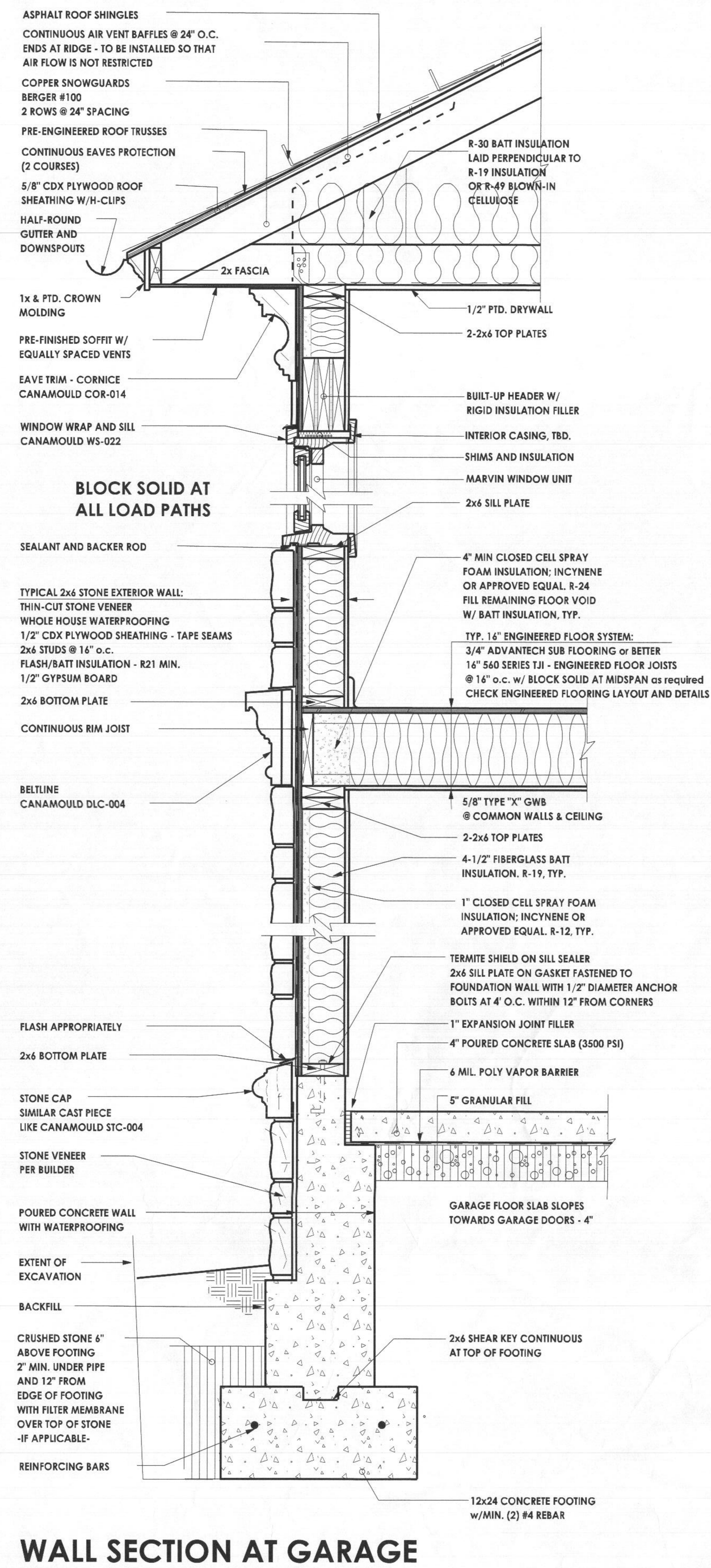


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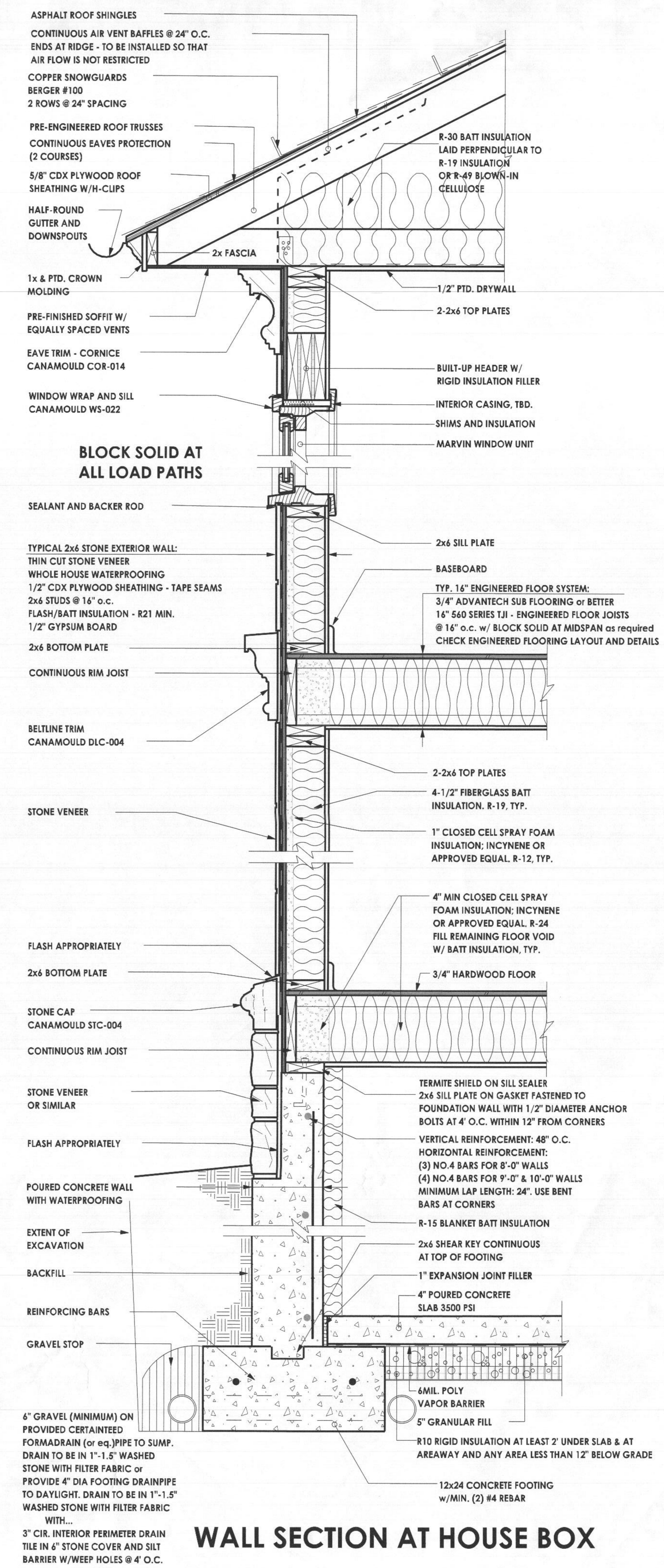
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WALL SECTION AT GARAGE



WALL SECTION AT HOUSE BOX

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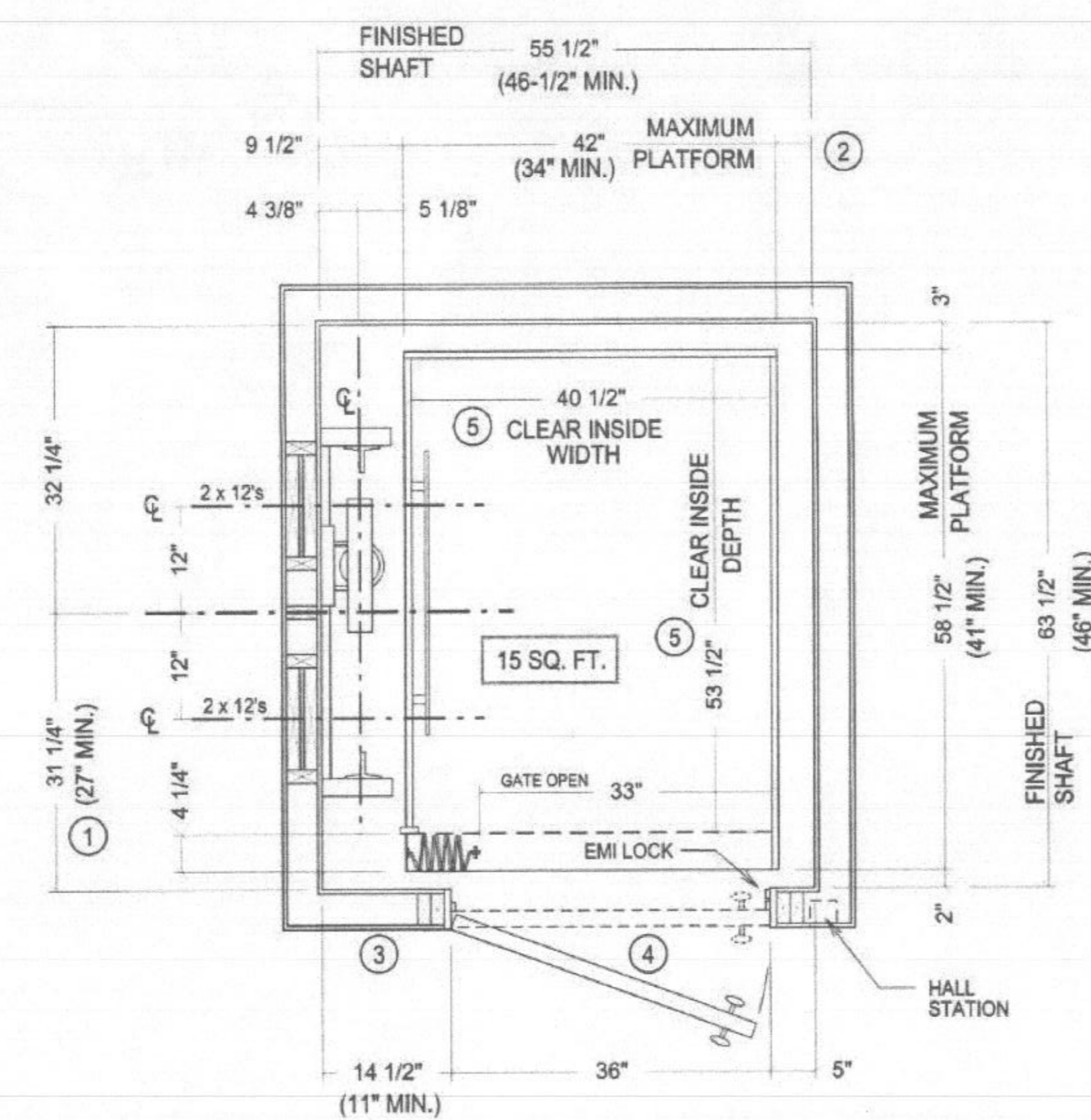


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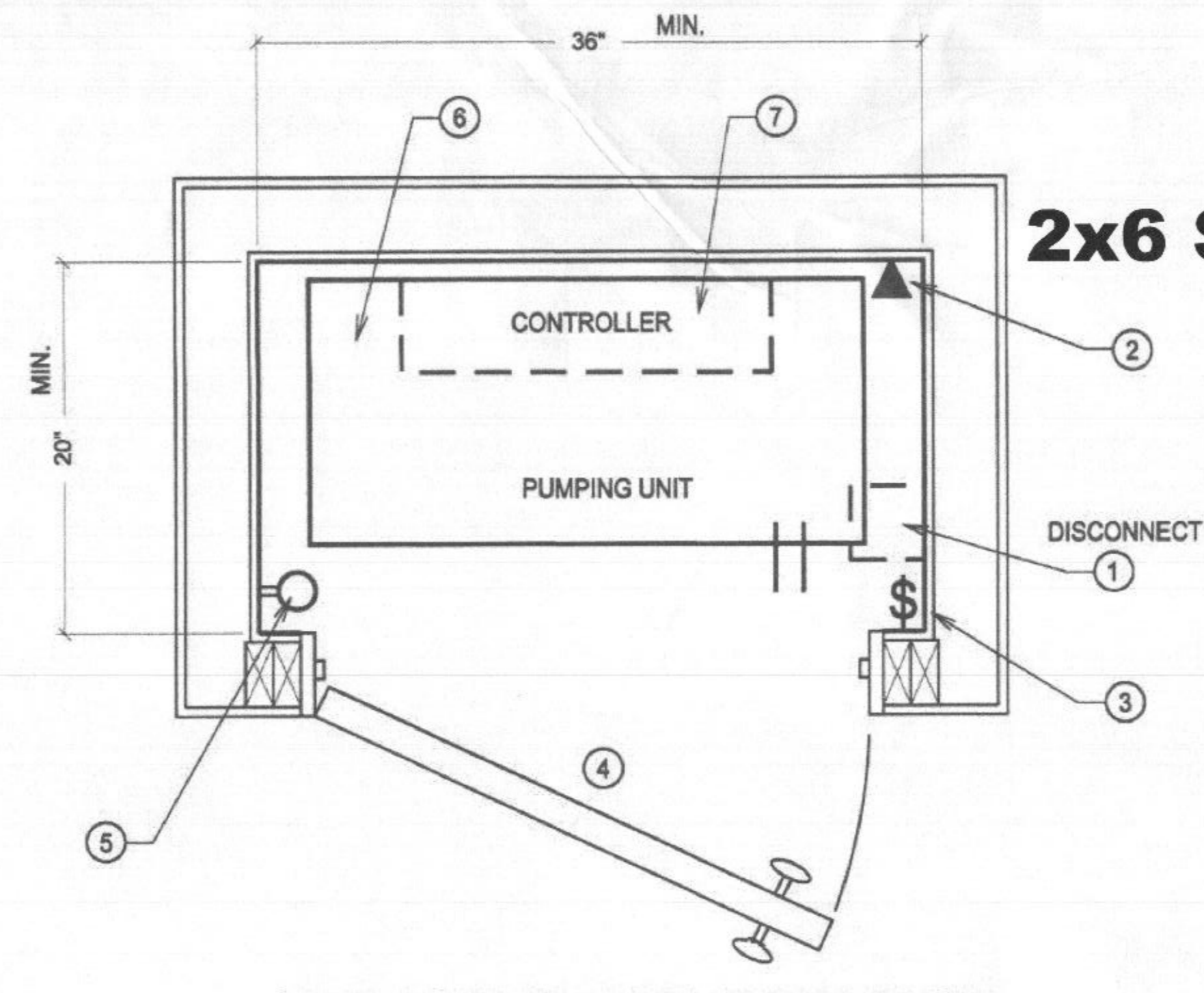
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RECESS DOOR TO AS 2x4 WALL AT HOISTWAY DOOR FOR 3x5 RULE
STANDARD HOISTWAY PLAN

VERIFY ROUGH OPENING ON BUILDING PLANS

- IF PLATFORM SIZE IS REDUCED, THEN THE BLOCKING IS TO BE POSITIONED SUCH THAT IT IS CENTERED ON THE PLATFORM. (PLATFORM DEPTH / 2) + 2" = CENTERLINE OF RAIL BLOCKING OFF OF INSIDE FRONT WALL. (MIN. 27" DIMENSION)
- CAR TO WALL (CTW) DIMENSION IS 3" MIN. WITH WALL MOUNT PHONE AND 4" MIN. WITH PHONE BOX
- HOISTWAY DOORS AND FRAMES TO BE INSTALLED IN A 2" x 4" WALL CONSTRUCTION OR RECESSED INTO A DEEPER WALL CONSTRUCTION TO EQUATE TO A 2" x 4" WALL. THIS IS REQUIRED TO COMPLY WITH 3" x 5" RULE.
- HOISTWAY DOORS TO BE SOLID CORE (BY OTHERS.)
- CLEAR CAB DIMENSIONS BASED ON A 3/4" FLAT WALL CAB DESIGN. PICTURE FRAME AND FRAME / PANEL CABS - REDUCE CLEAR INSIDE WIDTH BY 1-1/2" AND CLEAR INSIDE DEPTH BY 3/4".



ALTERNATE MACHINE ROOM LAYOUT

SCALE - 1" = 1'

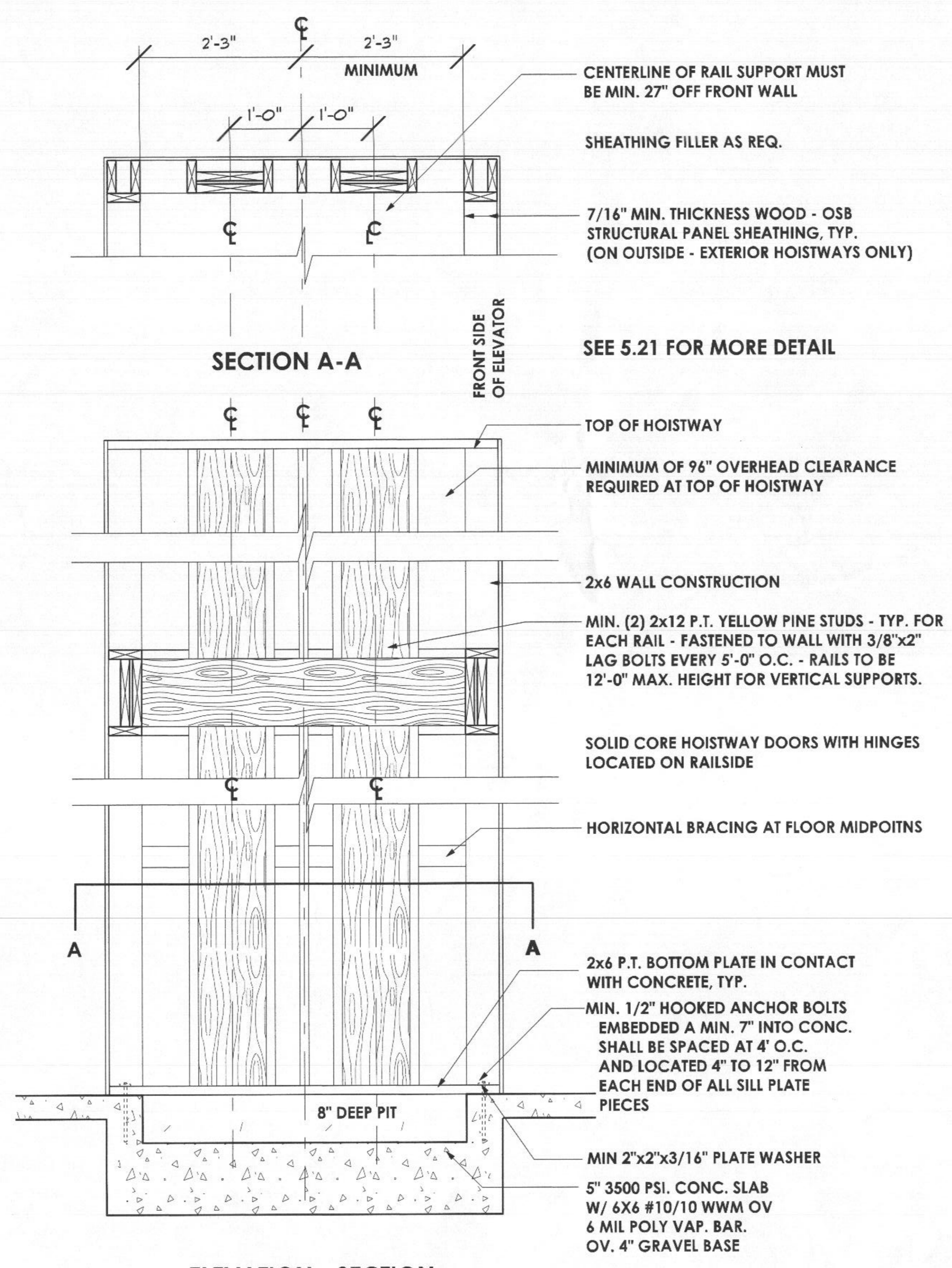
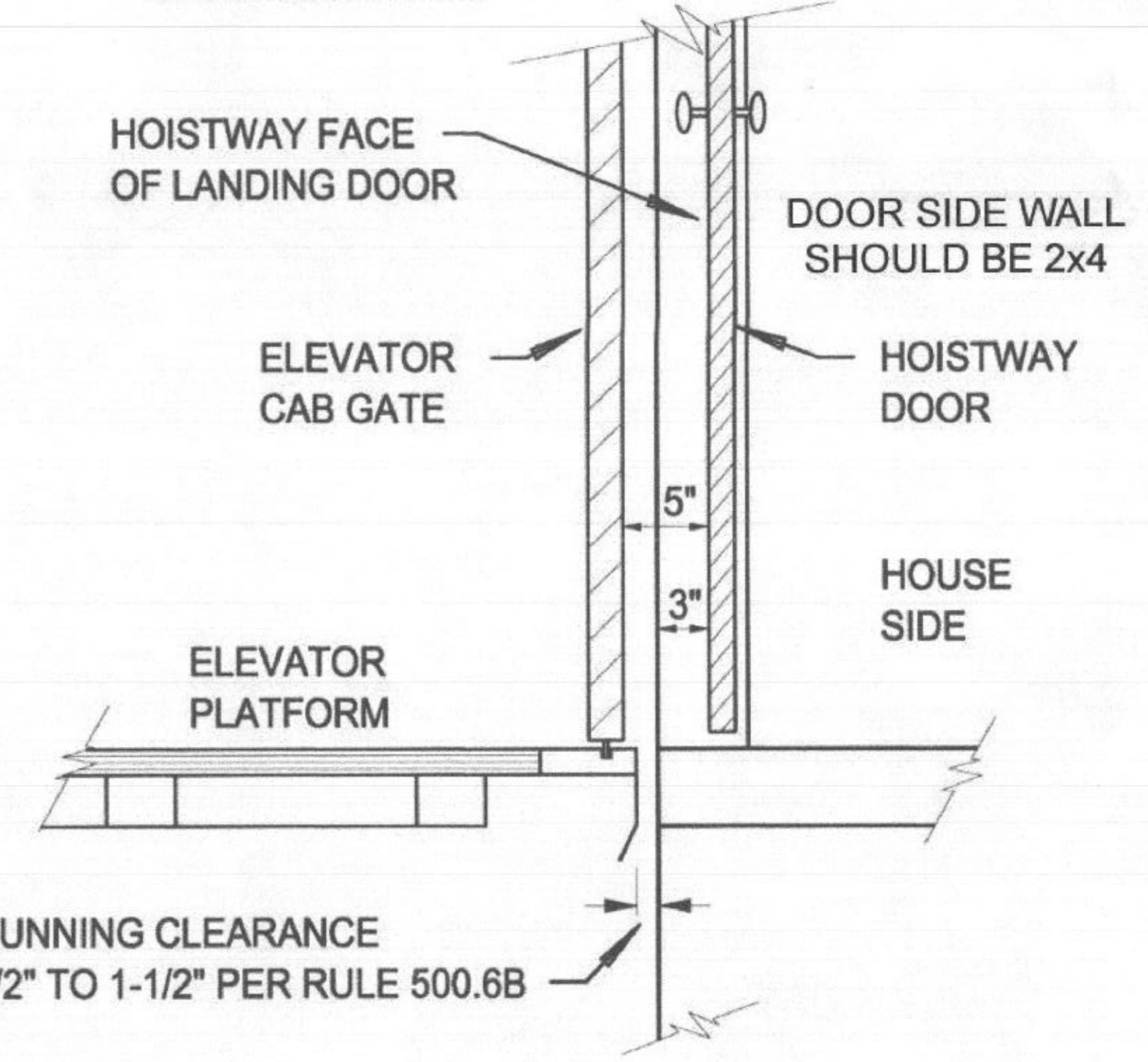
- 220 V, 2 POLE, SINGLE PHASE, FUSED DISCONNECT WITH 20 AMP RK-5 FUSES (PER NEC 2002 - BY OTHERS.) ALSO, PROVIDE 120 V, FUSED DISCONNECT OR 15 AMP CIRCUIT BREAKER FOR CAB LIGHTS (PER NEC 2002 - BY OTHERS.)
- PROVIDE A PHONE LINE TO THE ELEVATOR MACHINE ROOM AND INSTALL IN A 4" x 4" BOX WITH COVER (8' - 10' TAIL MIN.) (BY OTHERS.)
- LIGHT SWITCH TO BE INSTALLED ADJACENT TO LOCK SIDE OF THE DOOR (BY OTHERS.)
- MACHINE ROOM DOOR TO BE A MINIMUM OF 30" WIDE (BY OTHERS.)
- A GFI RECEPTACLE IS TO BE PROVIDED IN THE ELEVATOR MACHINE ROOM / SPACE (PER NEC 2002 - BY OTHERS.)
- 5'-0" MIN. HEADROOM REQ'D FOR ELEVATED PLATFORM STANDS.
- CONTROLLER IS WALL MOUNTED ABOVE PUMPING UNIT. DIMENSIONS 20" W x 20" H x 8" D WITH BOTTOM OF CONTROLLER 4'-0" ABOVE FLOOR (TYPICALLY.)
- PUMPING UNIT DIMENSIONS: 14-1/4" D x 30" L x 34" H

NOTE: ALL DIMENSIONS ARE APPROXIMATE

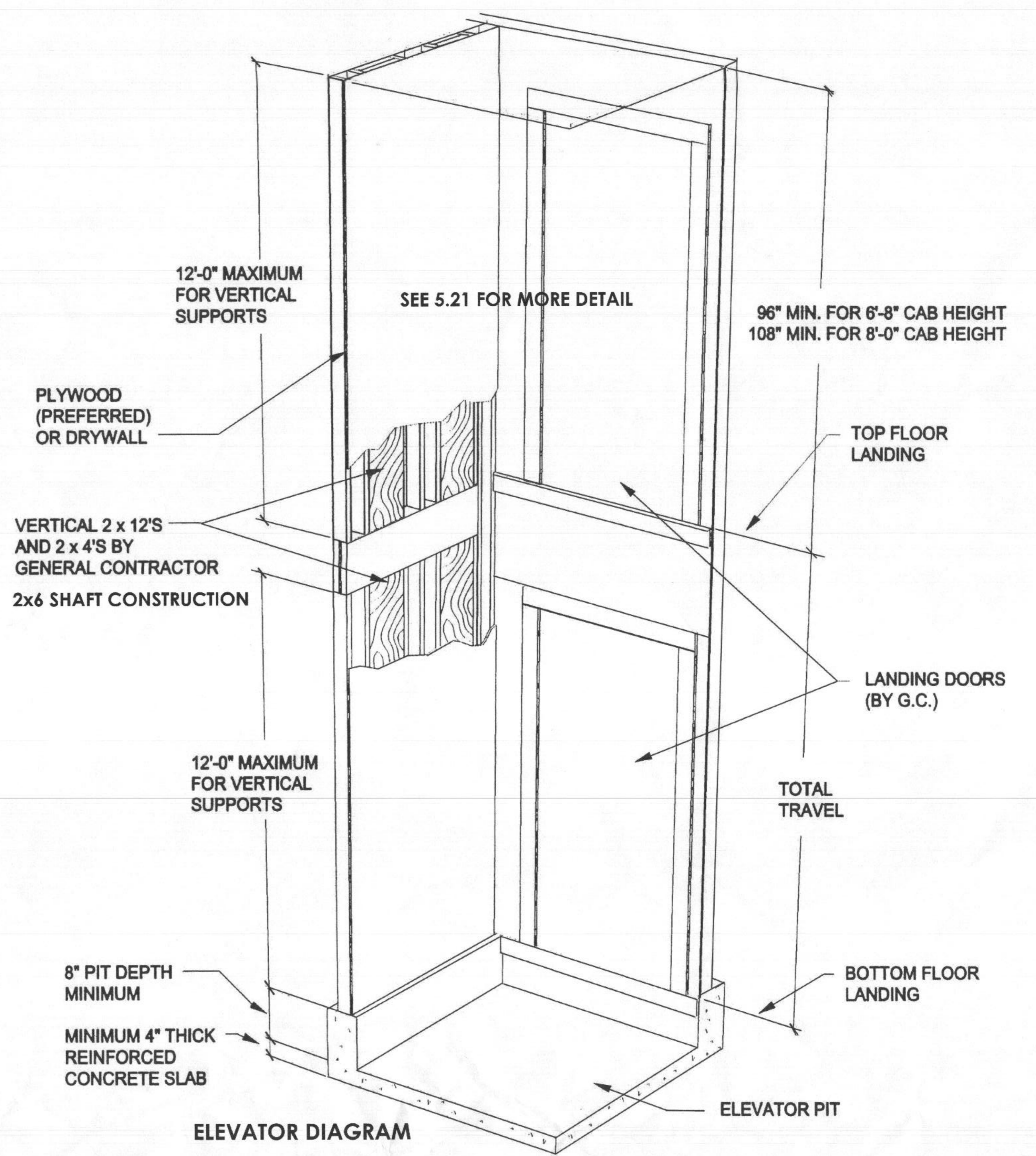
2x6 SHAFT CONSTRUCTION

"3 X 5 Rule"
CLEARANCE BETWEEN HOISTWAY DOORS and LANDING SILLS AND CAR DOORS.

The clearance between the hoistway doors and the hoistway edge of the landing shall not exceed 3 in. The distance between the hoistway face of the landing door and the car shall not exceed 5 in.



ELEVATION - SECTION



ELEVATOR DIAGRAM

ISSUE DATE	BID SET
4-19-21	BID SET
1-19-22	PERMIT SET
2-22-22	REVISION

SCALE:

ELEVATOR DETAILS
5.20

PRINT DATE: Friday, March 25, 2022