

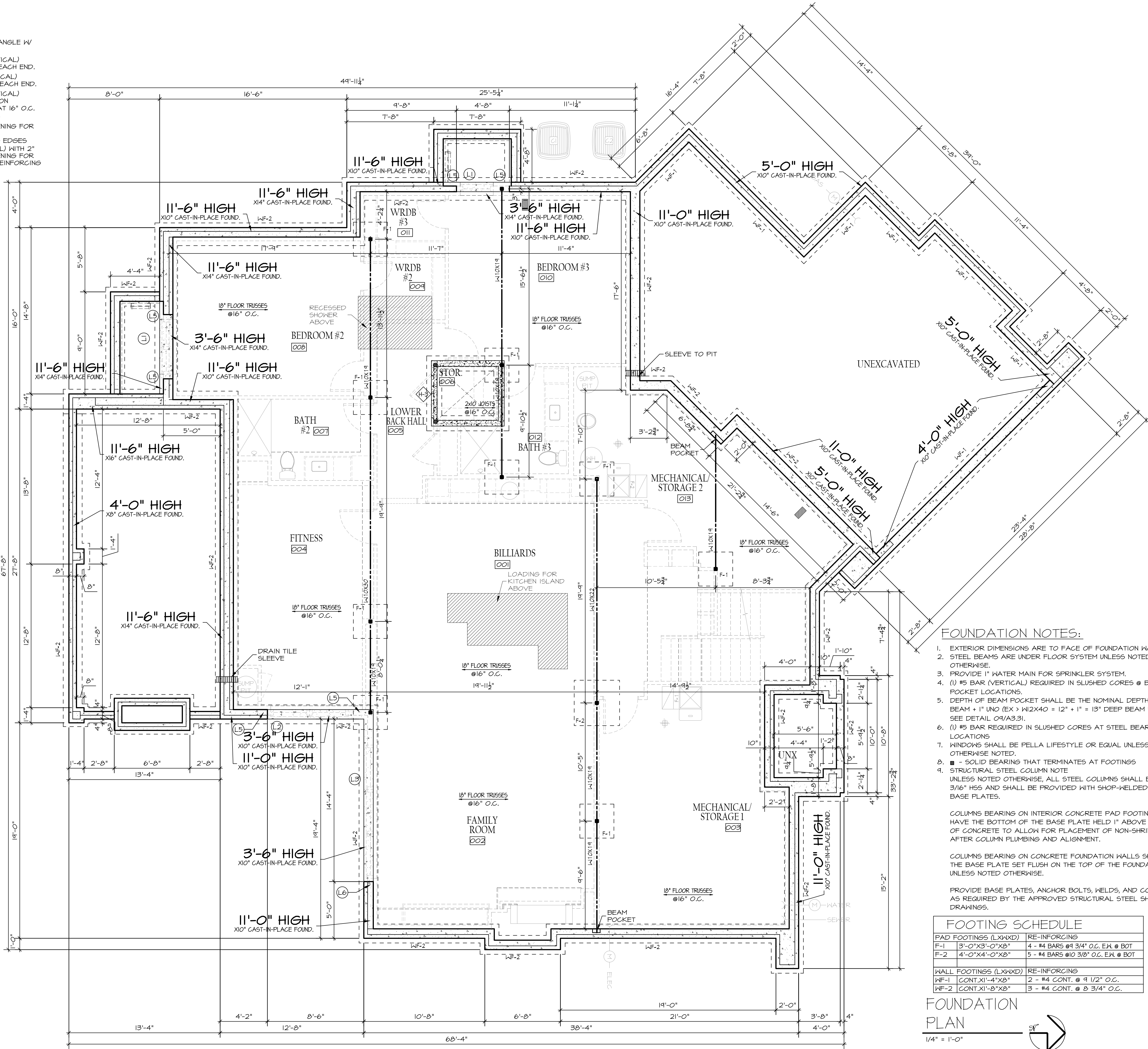
LINTEL SUPPORT:

- (L1) GALVANIZED L-4X4X5/16" BRICK LEDGER ANGLE W/ 8" BEARING AT EACH END.
- (L2) GALVANIZED L-6X4X5/16" (LONG LEG VERTICAL) BRICK LEDGER ANGLE W/ 8" BEARING AT EACH END.
- (L3) GALVANIZED L-7X4X3/8" (LONG LEG VERTICAL) BRICK LEDGER ANGLE W/ 12" BEARING AT EACH END.
- (L4) GALVANIZED L-6X4X5/16" (LONG LEG VERTICAL) BRICK LEDGER ANGLE W/ PAIRS OF SIMPSON SDS-25000 WOOD SCREWS AT 3" GAGE AT 16" O.C.
- (L5) PROVIDE #5 BARS AT 6" O.C. (2 TOTAL) W/ CLEARANCE FROM TOP AND SIDES OF OPENING FOR JAMB AND LINTEL REINFORCING, EXTEND REINFORCING A MIN. OF 24" PAST OPENING EDGES
- (L6) PROVIDE #5 BARS AT 3" O.C. (THREE TOTAL) WITH 2" CLEARANCE FROM TOP AND SIDES OF OPENING FOR JAMB AND LINTEL REINFORCING, EXTEND REINFORCING A MINIMUM OF 2'-0" PAST OPENING EDGES

STRUCTURAL HEADERS:

- (H-1) (2) 2X8 MIN.
- (H-2) (2) 2X10 MIN.
- (H-3) (2) 1 3/4" X 11 7/8" LVL'S MIN.
- (H-4) (2) 1 3/4" X 14" LVL'S MIN.
- (H-5) (2) 1 3/4" X 16" LVL'S MIN.

HEADERS WITHOUT NOTE ARE MIN. DOUBLE 2X6. PROVIDE 2X6 TOP AND BOTTOM PLATE FOR ALL HEADERS AND (1) JACK STUD AND (1) FULL HEIGHT KING STUD AT EACH JAMB.



FOUNDATION NOTES:

- EXTERIOR DIMENSIONS ARE TO FACE OF FOUNDATION WALL.
- STEEL BEAMS ARE UNDER FLOOR SYSTEM UNLESS NOTED OTHERWISE.
- PROVIDE 1" WATER MAIN FOR SPRINKLER SYSTEM.
- (1) #5 BAR (VERTICAL) REQUIRED IN SLUSHED CORES @ BEAM POCKET LOCATIONS.
- DEPTH OF BEAM POCKET SHALL BE THE NOMINAL DEPTH OF THE BEAM + 1" UNO (EX > W12X40 = 12" + 1" = 13" DEEP BEAM POCKET), SEE DETAIL 09/A3.31.
- (1) #5 BAR REQUIRED IN SLUSHED CORES AT STEEL BEARING LOCATIONS
- WINDOWS SHALL BE PELLA LIFESTYLE OR EQUAL UNLESS OTHERWISE NOTED.
- SOLID BEARING THAT TERMINATES AT FOOTINGS
- STRUCTURAL STEEL COLUMN NOTE UNLESS NOTED OTHERWISE, ALL STEEL COLUMNS SHALL BE 3" x 3" x 3/16" HSS AND SHALL BE PROVIDED WITH SHOP-WELDED TOP AND BASE PLATES.

COLUMNS BEARING ON INTERIOR CONCRETE PAD FOOTINGS SHALL HAVE THE BOTTOM OF THE BASE PLATE HELD 1" ABOVE THE TOP OF CONCRETE TO ALLOW FOR PLACEMENT OF NON-SHRINK GROUT AFTER COLUMN PLUMBING AND ALIGNMENT.

COLUMNS BEARING ON CONCRETE FOUNDATION WALLS SHALL HAVE THE BASE PLATE SET FLUSH ON THE TOP OF THE FOUNDATION WALL, UNLESS NOTED OTHERWISE.

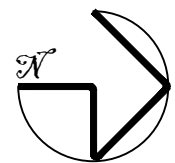
PROVIDE BASE PLATES, ANCHOR BOLTS, WELDS, AND CONNECTIONS AS REQUIRED BY THE APPROVED STRUCTURAL STEEL SHOP DRAWINGS.

FOOTING SCHEDULE

PAD FOOTINGS (LXWXD)	RE-INFORCING
F-1 3'-0"X3'-0"X8"	4 - #4 BARS @ 9 3/4" O.C. E.H. @ BOT
F-2 4'-0"X4'-0"X8"	5 - #4 BARS @ 10 3/8" O.C. E.H. @ BOT
WALL FOOTINGS (LXWXD)	RE-INFORCING
WF-1 CONT.X1'-4"X8"	2 - #4 CONT. @ 9 1/2" O.C.
WF-2 CONT.X1'-8"X8"	3 - #4 CONT. @ 8 3/4" O.C.

FOUNDATION PLAN

1/4" = 1'-0"

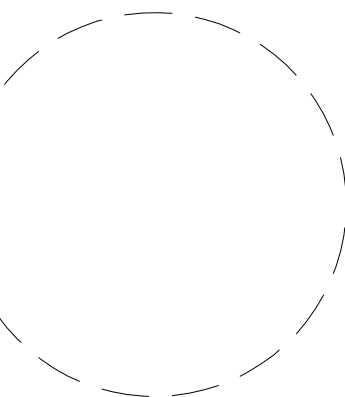


HOGAN
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PLAN DATE	06/24/2026
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QC	01/01/26



JOB NUMBER	15-2509
DESCRIPTION	FOUNDATION PLAN

PLAN SHEET

A1.01

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