

LINTEL SUPPORT:

- (L1) GALVANIZED L-4X4X5/16" (LONG LEG VERTICAL) 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 SD5-25000 WOOD SCREWS AT 3" GAGE AT 16" O.C.

STRUCTURAL HEADERS:

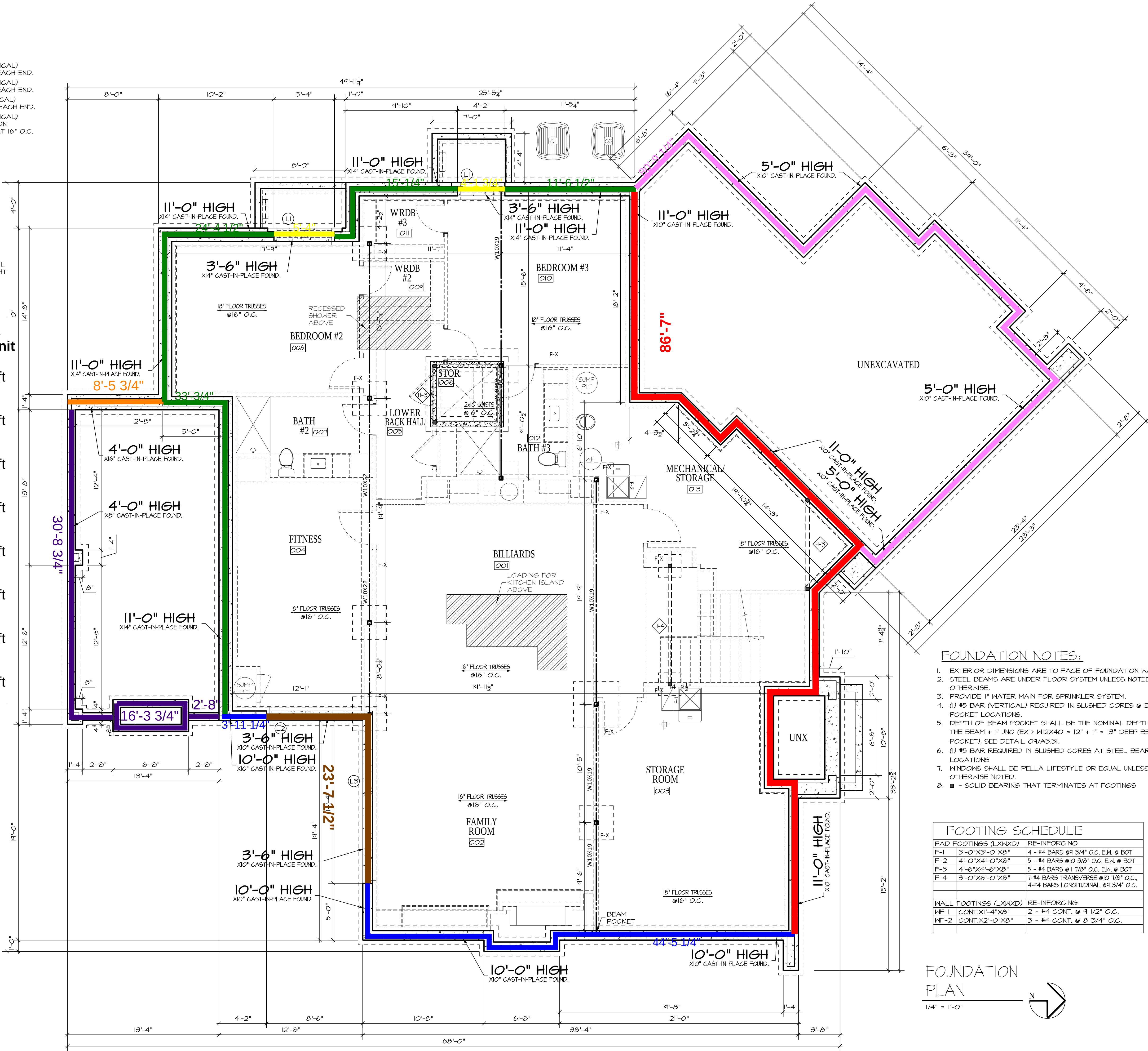
- (H1) (2) 2X8 MIN.
(H2) (2) 2X10 MIN.
(H3) (2) 1 3/4" X 11 7/8" LVL'S MIN.
(H4) (2) 1 3/4" X 14" LVL'S MIN.
(H5) (2) 1 3/4" X 16" LVL'S MIN.

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 TAKEOFF

Description Quantity Unit

3'-6" x 10"	23.6196	ft
3'-6" x 14"	9.4895	ft
4'-0" x 8"	49.7080	ft
4'-0" x 14"	8.4800	ft
5'-0" x 10"	80.7726	ft
10'-0" x 10"	48.3818	ft
11'-0" x 10"	86.5854	ft
11'-0" x 14"	83.9996	ft



FOUNDATION NOTES:

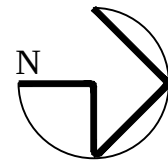
- EXTERIOR DIMENSIONS ARE TO FACE OF FOUNDATION WALL.
- STEEL BEAMS ARE UNDER FLOOR SYSTEM UNLESS NOTED OTHERWISE.
- PROVIDE 1" WATER MAIN FOR SPRINKLER SYSTEM.
- (1) #5 BAR (VERTICAL) REQUIRED IN SLUSHED CORES @ BEAM POCKET LOCATIONS.
- DEPTH OF BEAM POCKET SHALL BE THE NOMINAL DEPTH OF THE BEAM + 1" UNO (EX > W12X40 = 12" + 1" = 13" DEEP BEAM POCKET). SEE DETAIL 04/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

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
F-3 4'-6"X4'-6"X8"	5 - #4 BARS @ 11 7/8" O.C. E.H. @ BOT
F-4 3'-0"X6'-0"X8"	1-#4 BARS TRANSVERSE @ 10 1/8" O.C. 4-#4 BARS LONGITUDINAL @ 9 3/4" O.C.
WALL FOOTINGS (LXWXD)	RE-INFORCING
WF-1 CONT.X1'-4"X8"	2 - #4 CONT. @ 9 1/2" O.C.
WF-2 CONT.X2'-0"X8"	3 - #4 CONT. @ 8 3/4" O.C.

FOUNDATION PLAN

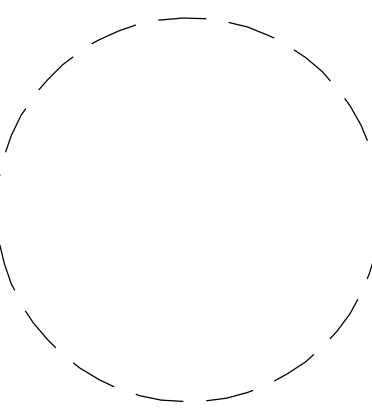
1/4" = 1'-0"



HOGAN
RESIDENCE
811 N 143RD PLAZA

MCNEIL
COMPANY
4666 South 132nd Street
Omaha, NE 68137
402-333-1462
mcneilcompany.com

PLAN DATE
06/16/2026
REV. DATE



JOB NUMBER
15-2509
DESCRIPTION
FOUNDATION PLAN
PLAN SHEET
A1.01

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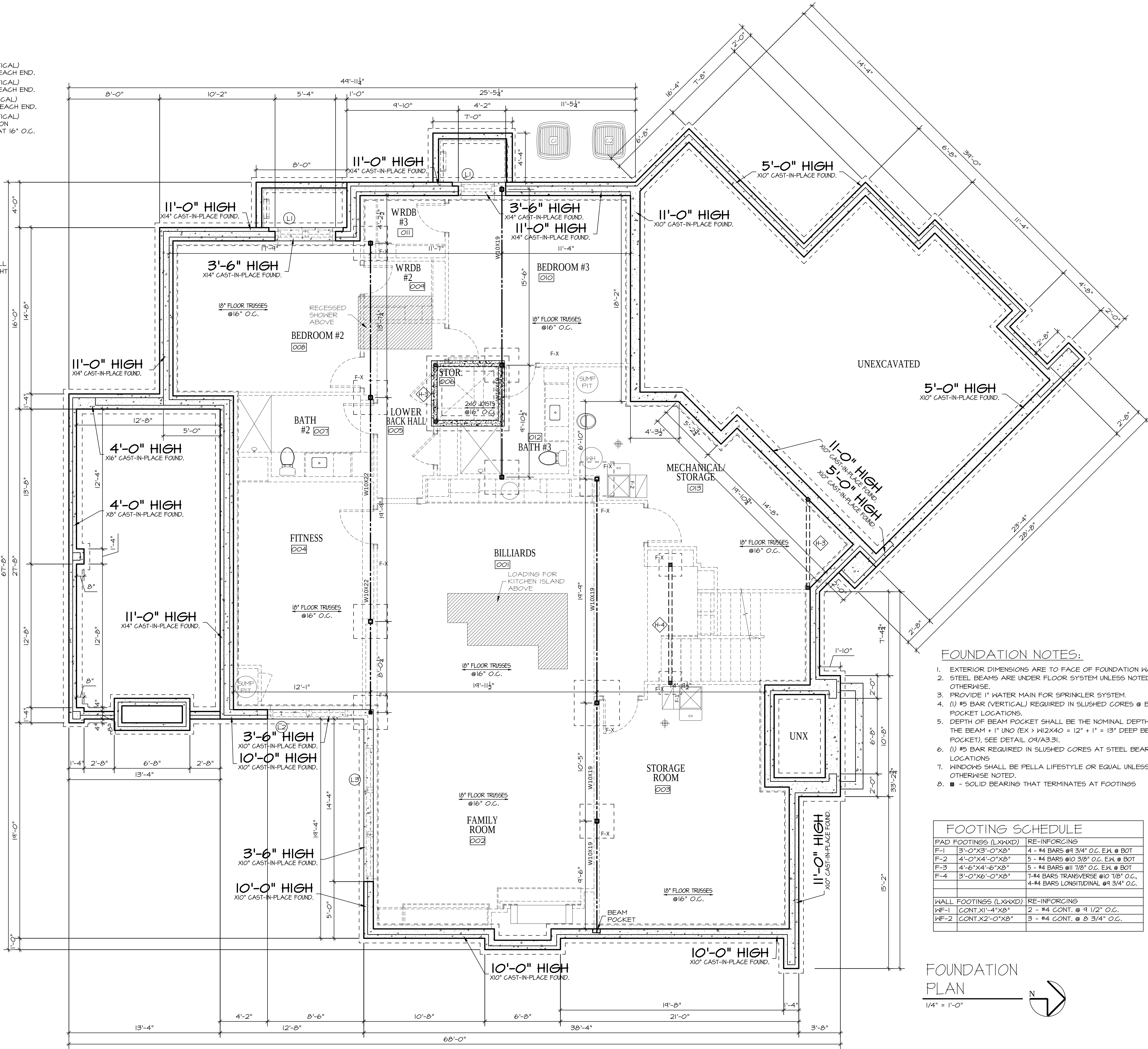
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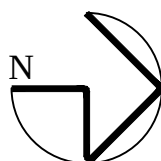
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PLAN

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