

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.

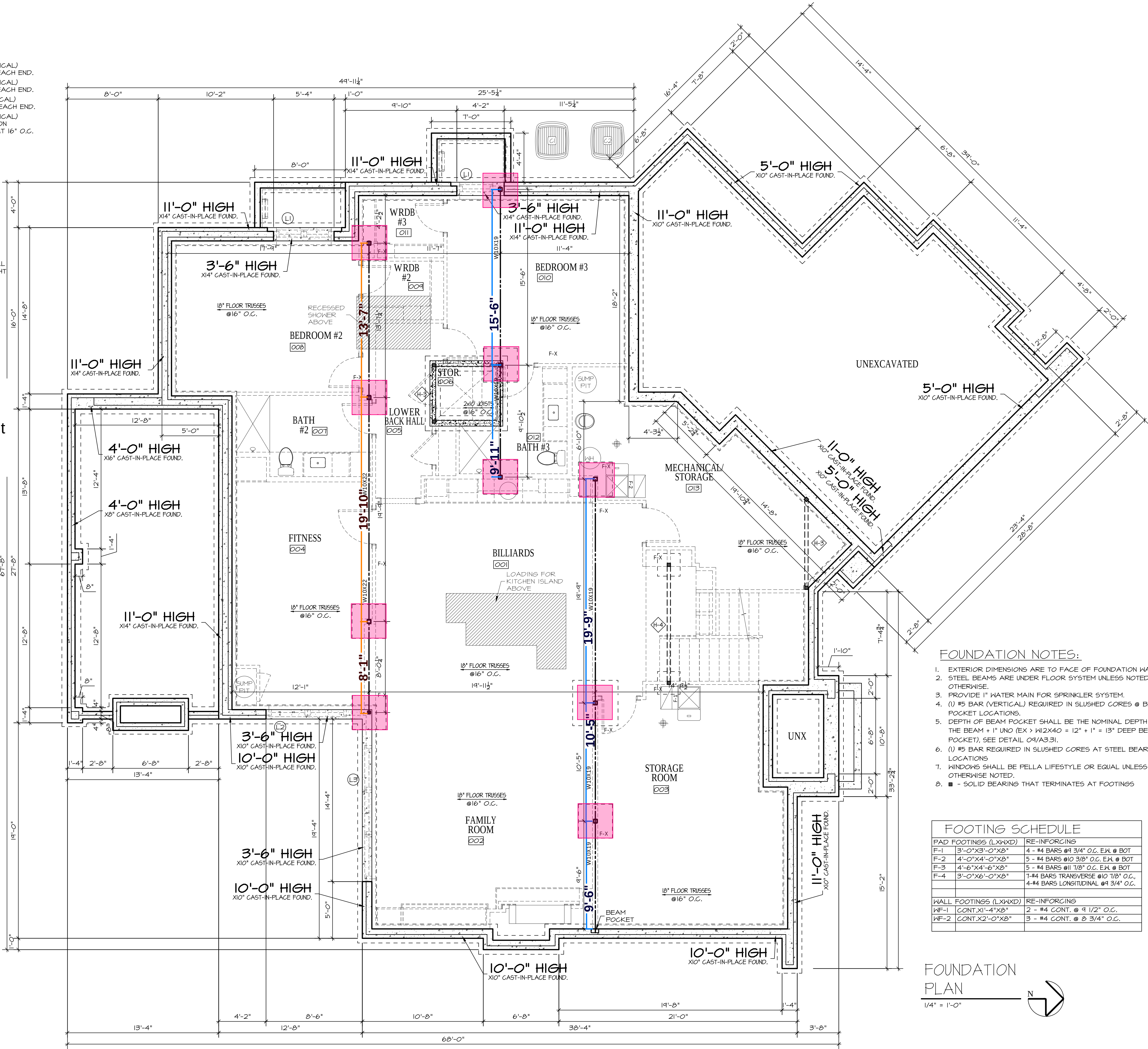
STRUCTURAL HEADERS:

- (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.

Structural Steel

Description	Quantity	Unit
Column	10	Count
W 10X22	41.48	ft
W 10X19	65.07	ft



FOUNDATION NOTES:

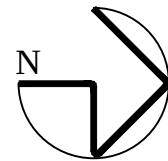
- EXTERIOR DIMENSIONS ARE TO FACE OF FOUNDATION WALL.
- STEEL BEAMS ARE UNDER FLOOR SYSTEM UNLESS NOTED OTHERWISE.
- PROVIDE 1" WATER MAIN FOR SPRINKLER SYSTEM.
- (1) #5 BAR (VERTICAL) REQUIRED IN SLUSHED CORES @ BEAM POCKET LOCATIONS.
- DEPTH OF BEAM POCKET SHALL BE THE NOMINAL DEPTH OF THE BEAM + 1" 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

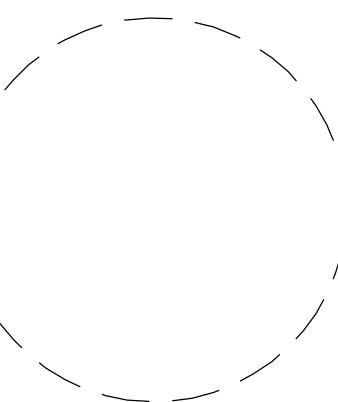
1/4" = 1'-0"



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

© COPYRIGHT
McNEIL COMPANY
THESE PLANS ARE SPECIFICALLY
DESIGNED FOR CONSTRUCTION BY
McNEIL COMPANY AND ARE
INTENDED FOR NO OTHER PURPOSE.
DUPLICATION OF THESE PLANS IN
PART OR WHOLE WITHOUT WRITTEN
CONSENT FROM McNEIL COMPANY
IS PROHIBITED.

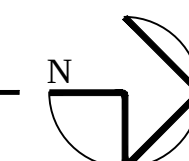
- (L1) GALVANIZED L-4X4X5/16" (LONG LEG VERTICAL)
BRICK LEDGER ANGLE W/ 8" BEARING AT EACH END.
- (L2) GALVANIZED L-6X4X5/16" (LONG LEG VERTICAL)
BRICK LEDGER ANGLE W/ 8" BEARING AT EACH END.
- (L3) GALVANIZED L-7X4X3/8" (LONG LEG VERTICAL)
BRICK LEDGER ANGLE W/ 12" BEARING AT EACH END
- (L4) GALVANIZED L-6X4X5/16" (LONG LEG VERTICAL)
BRICK LEDGER ANGLE W/ PAIRS OF SIMPSON
SDS-25000 WOOD SCREWS AT 3" GAGE AT 16" O.C.

 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.

[illegible]

1. DIMENSIONS ARE TO FACE OF FRAMING UNLESS NOTED OTHERWISE.
2. ALL ANGLED WALLS ARE AT 45° UNLESS NOTED OTHERWISE.
3. ALL EXTERIOR WALL FRAMING ON MAIN LEVEL TO BE 2X6 CONSTRUCTION UNLESS NOTED OTHERWISE.
4. FRAMER TO REFERENCE ELECTRICAL PLANS AND ADJUST FLOOR JOISTS TO ACCOMMODATE PLACEMENT OF RECESSED CANS.
5. STEEL & WOOD BEAMS ARE UNDER FLOOR SYSTEM UNLESS NOTED OTHERWISE.
6. FLOORING TO BE 3/4" ADVANTECH T&G GLUED & NAILED UNLESS NOTED OTHERWISE.
7. FRAMER TO VERIFY ALL CASED OPENINGS TO ACCEPT 4" CASING.
8. WINDOWS SHALL BE PELLA LIFESTYLE OR EQUAL UNLESS NOTED OTHERWISE.
9. STANDARD HEADER HEIGHT FOR LOWER LEVEL WINDOWS SHALL BE 8'-0 1/2" U.N.O.
10. AT SLOPED CEILING LOCATIONS PROVIDE 2X10'S MINIMUM TO ACCOMMODATE R30 BATT INSULATION.
11. PROVIDE BLOWN-IN INSULATION IN ALL EXTERIOR WALLS. SOUND INSULATION SHALL BE BATT UNLESS NOTED OTHERWISE.
12. ALL CABINET FINISHED ENDS TO HAVE DECORATIVE FINISHED PANELS.
13. ■ - SOLID BEARING THAT TERMINATES AT FOOTINGS.

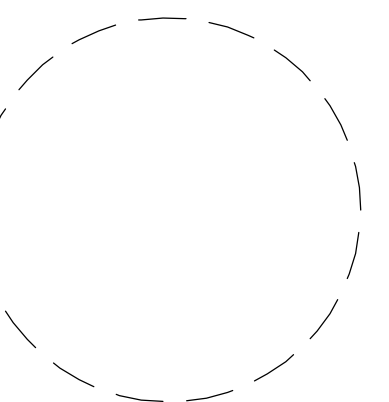
LOWER LEVEL	SQ FT
MECHANICAL / STORAGE	2072
	641

$$1/4'' = 1'-0''$$


HOGAN
RESIDENCE
811 N 143RD PLAZA



PLAN DATE	
06/16/2026	
REV.	DATE



DB NUMBER
15-2509
DESCRIPTION
POWER LEVEL
FLOOR PLAN
PLAN SHEET

A1.02

© COPYRIGHT
MCNEIL COMPANY
PLANS ARE SPECIFICALLY
IGNED FOR CONSTRUCTION BY
L COMPANY AND ARE
ED FOR NO OTHER PURPOSE.
ICATION OF THESE PLANS IN
OR WHOLE WITHOUT WRITTEN
ENT FROM MCNEIL COMPANY
HIBITED.