

LOGAN & ASSOCIATES, INC.
SOIL INSPECTION REPORT

NOT TO BE USED WITH SUBMITTALS – FOR BUILDERS INFORMATION ONLY

Subdivision: Sequoia

Lot #: Bldg 8

Address: 228-30 NW Orchard Ct

Builder: Shawn Siebert

City or County: Lee's Summit

Permit No.: PRRES2025-3897

SOIL CONDITIONS

☒ Original clay soil _____

☐ Soft clay soil _____

☒ Moist clay soil _____

☐ Unsuitable soil _____

☐ Rock _____

☐ Broken rock _____

☒ Waste Rock Some

☐ Tree roots _____

☒ Building debris Some

☒ Compacted Fill _____

☐ Other _____

FOOTING RECOMMENDATION

☐ 16 x 8 w/2

☐ 16 x 8 w/4

☐ 16 x 12 w/4

☐ 24 x 8 w/5

☐ 24 x 12 w/5

☒ 30 x 8 w/6

☐ 30 x 12 w/6

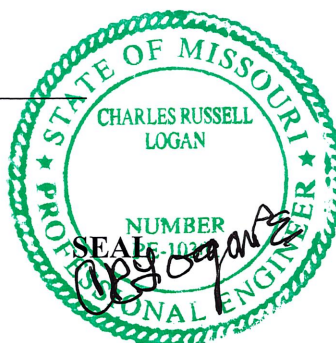
☐ 36 x 8 w/6

☐ 36 x 12 w/6

☐ Other _____

COMMENTS: _____

Charles R. Logan
Charles R. Logan, PE

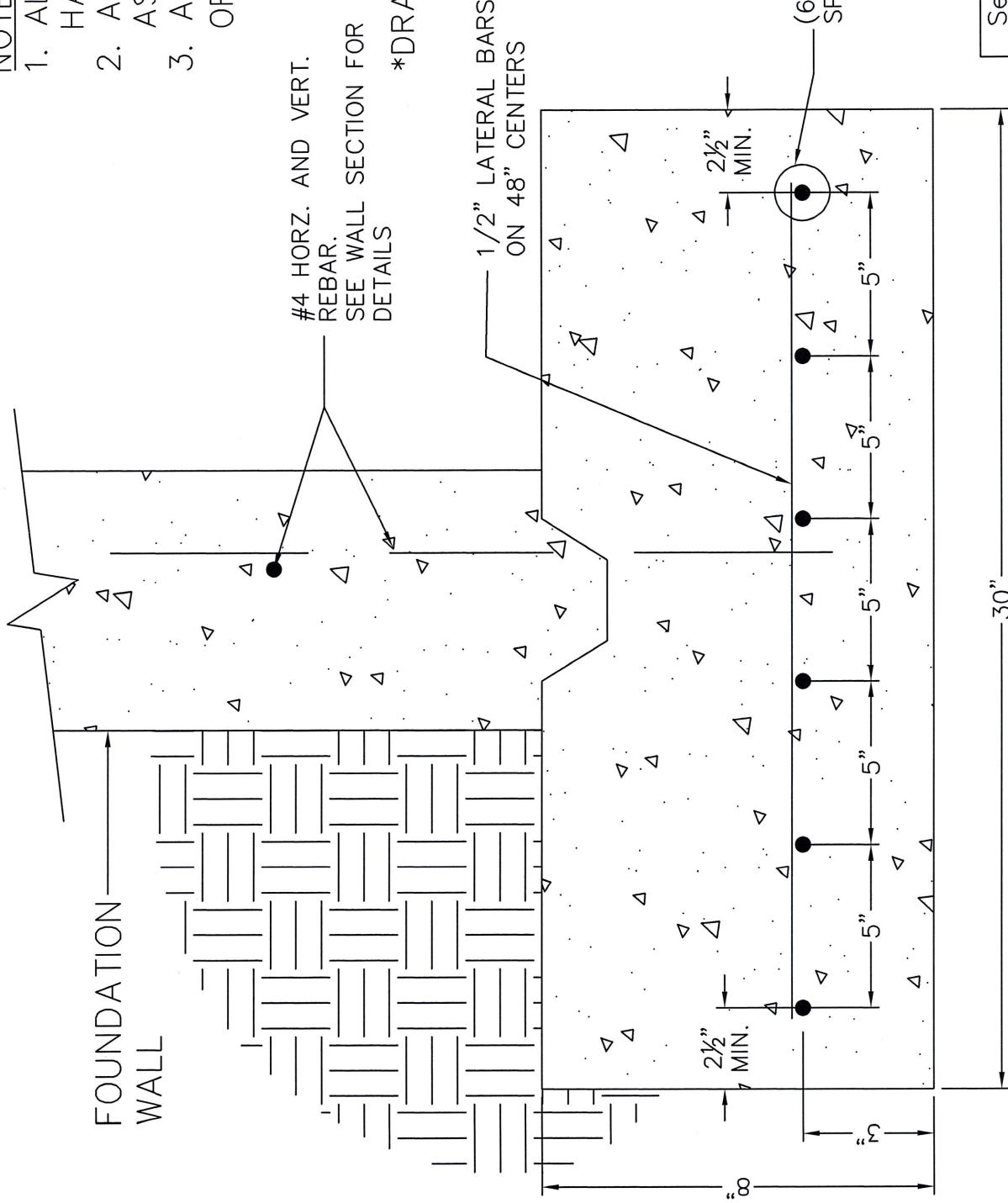


Date: 9-18-25

NOTES:

1. ALL CONCRETE SHALL HAVE A MIN. 3000 PSI
2. ALL STEEL SHALL BE ASTM 615 GRADE 40.
3. ASSURE MIN. COVERAGE OF STEEL TO BE 1-1/2"

DRAWING IS SITE SPECIFIC



TYPICAL FOOTING SECTION
(NO SCALE) 30" X 8" FOOTING

Sequoia, Bldg 8, Lee's Summit	
228-30 NW Orchard Ct	
Shawn Siebert	
BP PRRES2025-	MP 3897
Job No: 25-0924e	
Scale: NO SCALE	
Date: 9-18-25	
Sheet No. 1 of 1	

OGAN & ASSOCIATES
Professional Engineers

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