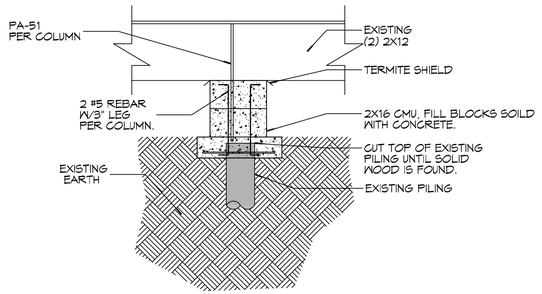


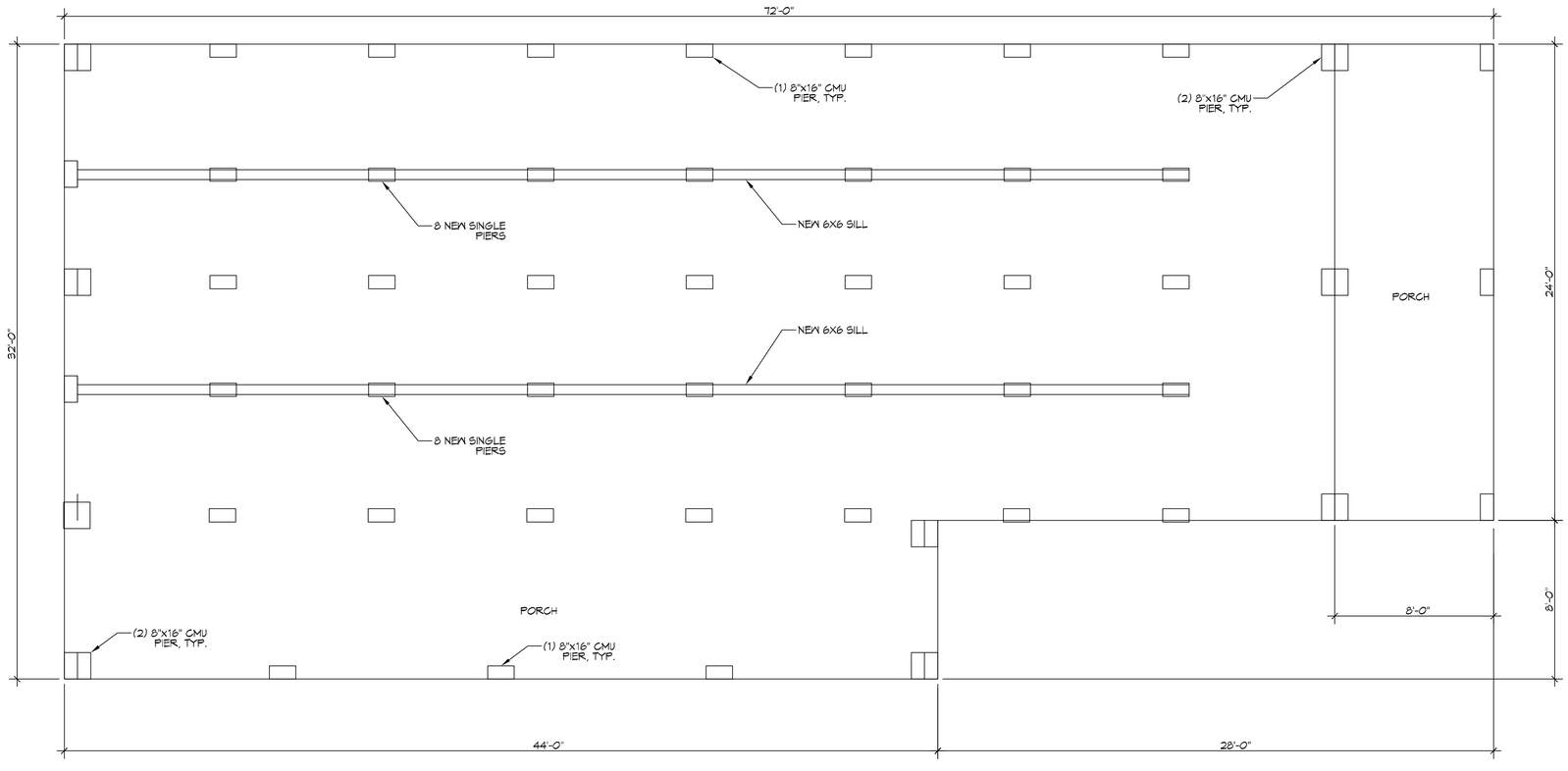


1 S101 S101 HOUSE PIER / FOUNDATION PLAN
SCALE: 1/4" = 1'-0"
FOUNDATION

## FOUNDATION NOTES

1. ALL DIMENSIONS ARE EDGE OF CONCRETE (EOC) TO EDGE OF CONCRETE (EOC) UNLESS NOTED OTHERWISE.
2. CONCRETE MIX SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 3000 PSI AT 28 DAYS. CONCRETE MIX SHALL BE IN ACCORDANCE WITH ACI-318.
3. ALL CONVENTIONAL REINFORCING STEEL SHALL MEET ASTM-A615 (GRADE 60).
4. ALL REINFORCING STEEL AND MESH SHALL BE SECURELY SUPPORTED TO PREVENT BOTH VERTICAL AND HORIZONTAL MOVEMENT DURING CONCRETE PLACEMENT.
5. THE CONTRACTOR SHALL VERIFY ALL DROPS, OFFSETS, BRICK LEDGES, DIMENSIONS AND CONFIGURATIONS.
6. GRADE BEAM DIMENSIONS MAY VARY BY -5%, +20%.
7. CONTRACTOR SHALL FILL UNDER HOUSE TO PREVENT WATER BUILDUP TO ASSURE NO WATER IS REMAINING AND SHALL REMAIN DRY.
8. FILL SHALL BE 40% CLAY AND 60% SANDY MIXTURE, PLACED IN 6" LIFTS AND COMPACTED TO A MINIMUM OF 95% STANDARD PROCTOR.

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REVISIONS

| # | DESCRIPTION | DATE |
|---|---|---|

SEAL:

CHRIS
1045 WOODVIEW
SLIDELL, LOUISIANA 70458

| | |
|---|---|
| JOB No: | 2317 |
| DATE: | 11-15-17 |
| DRAWN BY: | CKD |
| CHECKED BY: | BAM |

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SHEET TITLE:
HOUSE PILING AND FOUNDATION PLAN

DRAWING NUMBER:
S101

SHEET No: 1 of # 4