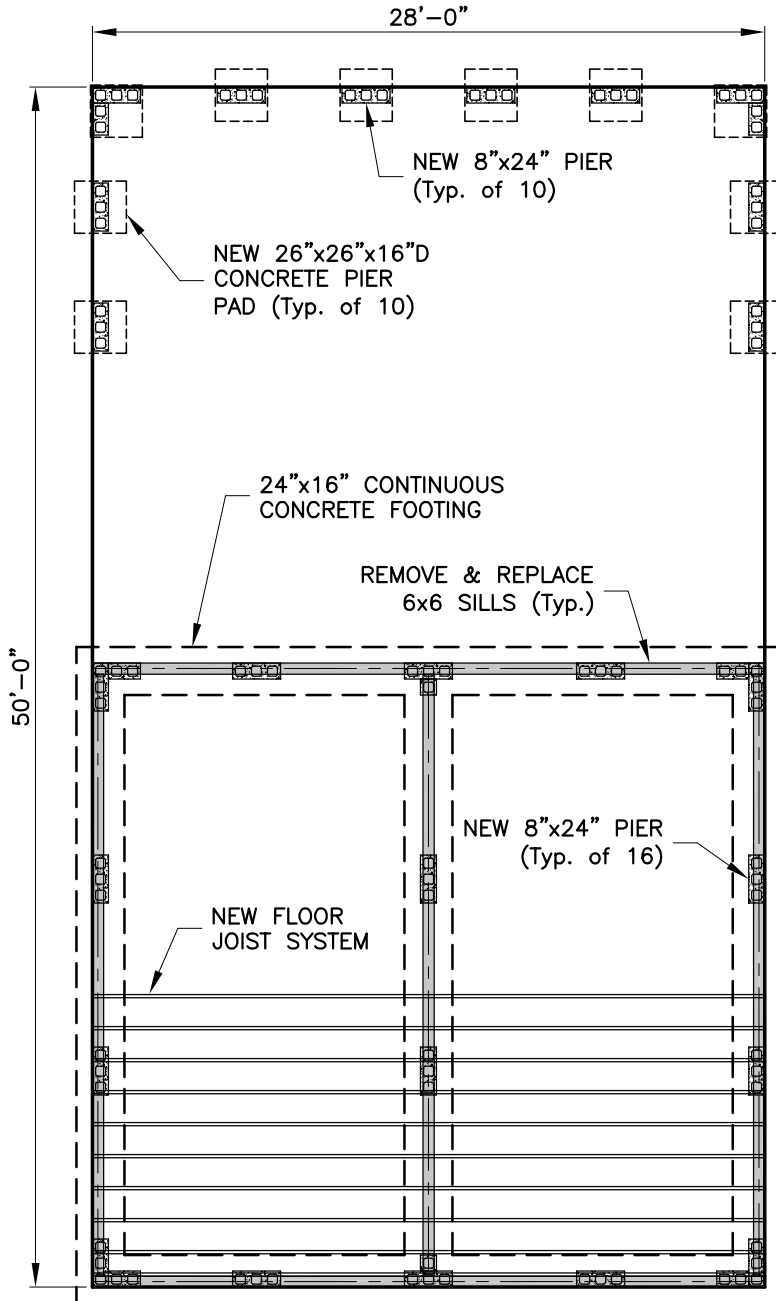


The information shown on this drawing was furnished by the contractor and cannot be verified for accuracy or completeness and is intended to apply for a building permit only. Since this project is to stabilize a portion of the foundation only, no further investigation is needed nor is any engineering required. The compilation of this information does not relieve the contractor of responsibility for errors resultant to incorrect, incomplete or omitted data.



AREA:

EXISTING HOUSE = 1,400 Ft.²

NOTES:

1. GAIN ACCESS UNDER HOME.
2. REMOVE ALL FLOOR JOIST AND SUPPORT BEAMS IN FRONT AREA OF HOME.
3. DEMO CONCRETE WHERE NEEDED FOR CONSTRUCTION OF CONTINUOUS FOOTING ON FRONT PORTION OF HOME, APPROXIMATELY 120'.
4. CONSTRUCT NEW PIER SYSTEM ON CONTINUOUS FOOTING APPROXIMATELY 6' APART.
5. INSTALL NEW SUPPORT BEAM AND JOIST SYSTEM ON FRONT PORTION OF HOME.
6. REMOVE AND REPLACE ALL DAMAGED SILLS ON HOME.
7. SISTER ALL DAMAGED FLOOR JOISTS ON HOME.
8. REMOVE AND REPLACE DAMAGED PIERS AND CHAIN WALL ON BACK PORTION OF HOME, (10) PIER SYSTEMS.
9. DEMO ALL EXISTING SUBFLOOR ON FIRST FLOOR OF HOME.
10. INSTALL NEW SUBFLOOR ON ENTIRE FIRST FLOOR OF HOME.
11. FOOTINGS WILL MEASURE 26"Wx26"Lx16"D OF 4,000 p.s.i. CONCRETE WITH #5 STEEL REINFORCING BARS. ALL PIERS WILL MEASURE 8"x24" CMU. PIER BLOCKS ARE BUILT TO SILL AND SHIMMED WITH CONCRETE BOARD AND CAPPED WITH ALUMINUM TERMITE PANS WITH HURRICANE STRAPS ON PERIMETER PIERS, OR PER ENGINEER SPECS.
12. REMOVE ALL CONSTRUCTION RELATED DEBRIS FROM THE PROPERTY.



LEGEND:

- New 8x24 CMU Pier
- New 26"Wx26"Lx16"D Pier Pad
- New 6x6 Sill

PROPOSED PIER LOCATION DIAGRAM

Academy House Leveling, LLC
1937 Desire St. New Orleans, LA 70117

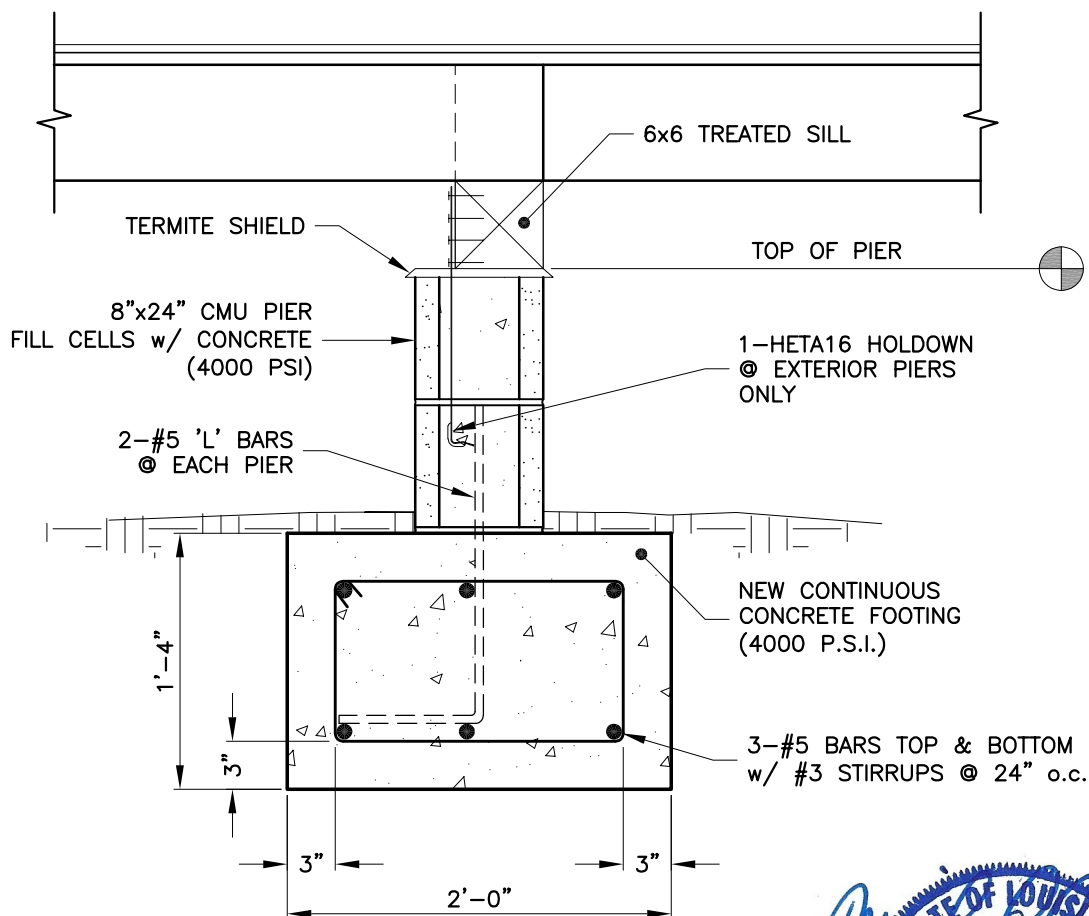
Path:
Res\Shoring\Acad

Scale:
1/8" = 1'-0"

Date:
19 October 2022

CONTEMPORARY
ENGINEERING SERVICES, INC.

PLANNING ❖ DESIGN ❖ CONSTRUCTION ADMINISTRATION
KENNER, LA. ***** (504) 468-6175



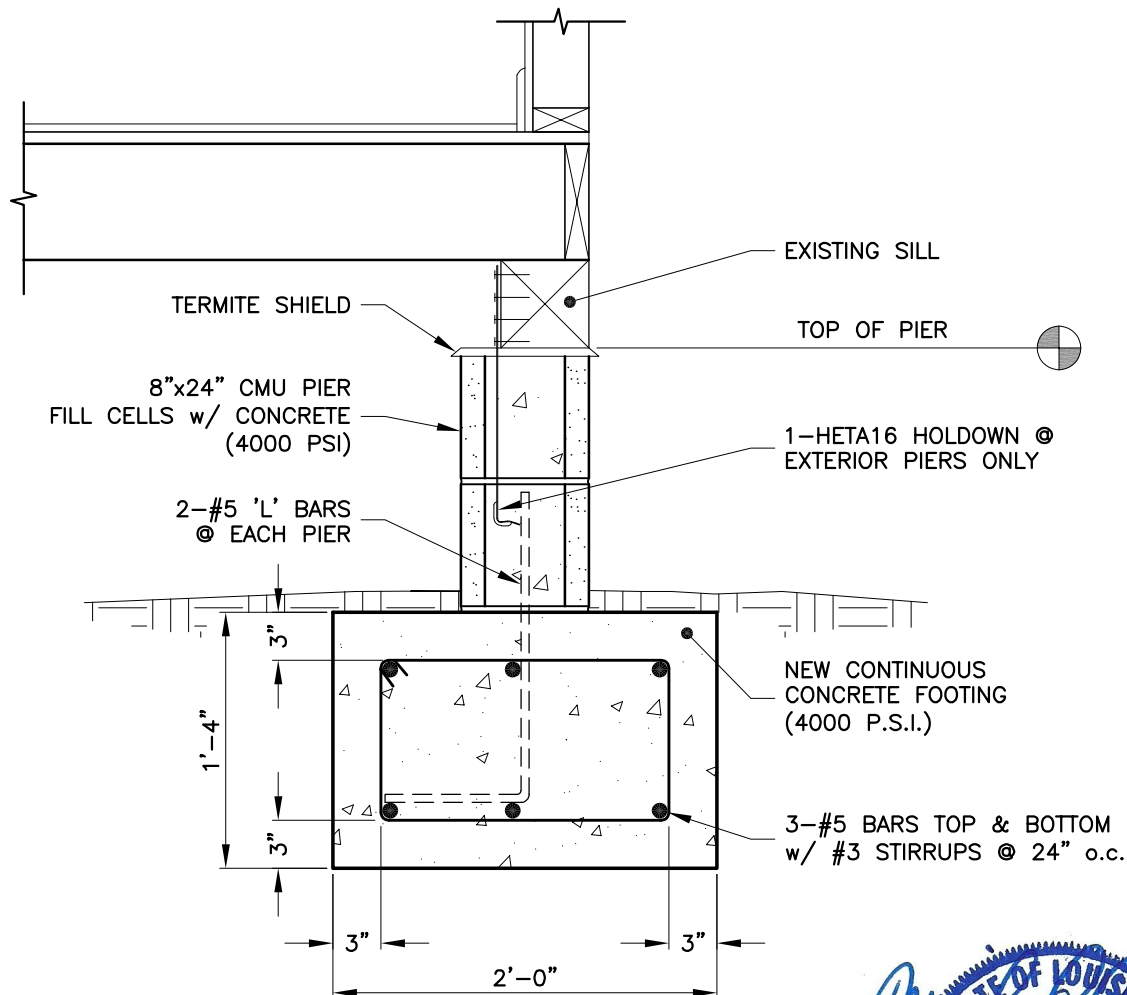
1 INTERIOR FOOTING
SCALE: 1" = 1'-0" **PROPOSED**



FOUNDATION DETAILS
Academy House Leveling, LLC
1937 Desire St. New Orleans, LA 70117

Path: Res\Shoring\Acad
Scale: 1" = 1'-0"
Date: 19 October 2022

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ENGINEERING SERVICES, INC.
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1 EXTERIOR FOOTING
SCALE: 1" = 1'-0" **PROPOSED**



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