



NOTE:
 PILES AT OTHER SECTIONS NOT SHOWN FOR CLARITY.
 SEE SECTION (A) FOR DETAILS.

GENERAL NOTES: REINFORCING STEEL PIER FOUNDATION

1. Engineer did not inspect this site and does not attest to any existing unusual site or soil conditions on the building site.
2. Engineer does not attest that settlement of the foundation will not occur.
3. Engineer does not inspect this foundation for plan compliance (unless by separate contract).
4. Owner is cautioned to exercise positive drainage of the site both from rainfall and any installed sprinkler systems.
5. Lot fill below this slab shall not exceed two feet in depth unless approved by Engineer.
6. Concrete should give a minimum compression strength of 3000 p.s.i. at 28 days. Concrete design mix shall be in accordance with the A.C. I. 318-19 and Local Building Code Requirement.
7. All conventional reinforcing steel shall be ACI Designation A-615 (Grade 60) reinforcing and shall be detailed and accessories provided in accordance with the latest A.C. I. Manual of Standard Practice for detailing reinforced concrete structures.
8. Provide .006 Polyethylene membrane under all concrete slabs.
9. All sections shown are at mid-span of grade beams unless otherwise shown.
10. Pipes, conduits, thimbles, etc., to pass through concrete slab or beam must not conflict with reinforcing.
11. ANY deviation from this plan or specifications will void Engineer's liability and responsibility.
12. This design to be used only for the below location:

THOMAS M. SMITH
 CONSULTING ENGINEER
 6516 BOUTALL STREET
 METAIRIE, LOUISIANA 70003
 PH. (504) 247-6294
 Design Drafting Services, LLC
 La Place, La.

FOUNDATION PLAN & DETAILS

RENNELL ELLIOTT
 8944 LEANETTE ST. NEW ORLEANS, LA
 JOB NO. OWNER'S DWG. NO. DWG. NO. REV.
 A4

NOTE:
 CONSTRUCTION TO COMPLY WITH THE 2012 INTERNATIONAL RESIDENTIAL CODE (IRC)
 SOUTHERN BUILDING CODE CONGRESS INTERNATIONAL STANDARD FOR HURRICANE
 RESISTANT RESIDENTIAL CONSTRUCTION (SS10-10) AND WFCM STANDARDS

10/12/20
 04/17/20
 05/07/20
 05/07/20

NOTES

NOTES

NO.	DATE	BY	DESCRIPTION

DRAWN BY	DATE
ELBERT	04/21
CHECKED BY	DATE
T.S.	04/21
ENGR.	DATE
DEPT.	DATE
PROJECT	DATE
CLIENT	DATE
SCALE(S) SHOWN	

W04148