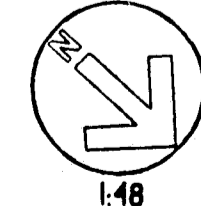


GENERAL NOTES

- SITE PREPARATION AND SLAB SUPPORT ARE TO BE LOCATED AT A MIN OF 8" BELOW EXISTING GRADE.
 - THE BOTTOMS OF THE FOOTINGS ARE TO BE LOCATED AT A MINIMUM OF 8" BELOW EXISTING GRADE. THE BEARING CAPACITY AT THIS DEPTH TO BE 2500 PSF.
 - ALL MIXING, TRANSPORTATION, PLACING, AND CURING OF CONCRETE SHALL COMPLY WITH ACI 308-R-93.
 - ALL FOUNDATION CONCRETE SHALL BE NORMAL WEIGHT AND SHALL HAVE COMPRESSIVE STRENGTH OF 2500 PSI AT 28 DAYS.
 - REINFORCING BARS SHALL CONFORM TO ASTM A63 GRADE 40. LAP CONTINUOUS BARS 3x BAR DIAMETERS AT SPICES.
 - BELLED BIRE FABRIC SHALL CONFORM TO ASTM A95. FABRIC SHALL BE PLACED IN THE CENTER OF THE SLAB 12" FROM THE BOTTOM AND LAPPED ONE TESH AT ENDS.
 - DAMP PROOF SLAB WITH A MINIMUM OF 4 MIL POLYETHYLENE SHEETING, LAP JOINTS 4" TURN UP AT WALLS.
 - PROVIDE THE FOLLOWING COVER FOR REINFORCEMENT:
CONCRETE CAST AGAINST AND PERMANENTLY EXPOSED TO THE EARTH 3"
- CONCRETE EXPOSED TO EARTH OR WEATHER 1-1/2"
- CONCRETE NOT EXPOSED TO WEATHER OR IN CONTACT WITH THE GROUND 3-1/4"
- PIPING SHALL BE SLEEVED
- FOOTING SIZE AND REINFORCEMENT SHALL COMPLY WITH NORTH CAROLINA RESIDENTIAL BUILDING CODE BY CONTRACT
- POUR PAD FOR PORCH STEPS 4'-0" OUT FROM STOOP



MASONRY UNITS

- THE CONCRETE MASONRY UNITS SHALL CONFORM TO ASTM C 90 GRADE N WITH A MINIMUM COMPRESSIVE STRENGTH OF 1500 PSI.
- THE MASONRY MORTAR SHALL CONFORM TO ASTM C 270, TYPE M OR S.
- THE MASONRY GROUT SHALL CONFORM TO ASTM C 476 WITH A MINIMUM STRENGTH OF 2500 PSI.

SLAB NOTES

4" CONC. SLAB - REINF WITH 4X4X1/4 ESB OVER #11 COMPACTED NOT LESS THAN 95% PROCTOR MAX DRY DENSITY.

PIER NOTES

1 BEAM TO REST ON 1/2" COU PLASTER FILL CELL II 2500 PSI GROUT (11P) FOOTING BELOW

DRAWN BY:
JAY CALDWELL
LVA 2041 B BELL II

CHECKED: _____ DATE _____

REVISIONS:
CHECKED: _____ DATE _____

PROJECT NO 92066

ISSUED
PLOT DATE 11/8/92

SCALE: 1/4" = 1'-0"

EDJ ARCHITECTURE - PLANNING
ENGINEERING OFFICE, SUITE 300
HOUSTON, TEXAS 77042
A. RIGHTS RESERVED

DRAWING NUMBER
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