



FOUNDATION PLAN

SCALE 1/8" = 1'-0"

NOTES:

1. TOP OF SLAB TO BE AT ELEVATION +10'-0" U.O.N.
2. TOP OF PILE CAP TO BE AT EL. +9'-0" U.O.N. ON PLAN THUS (± ...)
3. CONCRETE SLAB ON GRADE TO BE 5" THICK. f'c=4000 PSI. REINFORCEMENT TO BE W#6 @ 20x20.
4. ALL PERS SHOWN ON PLAN TO BE 2'-0"x2'-0" U.O.N. SEE TYPICAL DETAILS & SECTIONS FOR REINFORCEMENT INFORMATION.
5. P-1 INDICATES LIGHT GAGE STEEL POST (2) 6SW@14.
6. SW INDICATES LIGHT GAGE STEEL SHEAR WALL WITH (2) 4F516 "x" BRACING EACH SIDE OF THE STUD WALL. PROVIDE 1-6SW @ 16" HEADERS SHEAR WALLS. SEE SHEAR WALL TYPICAL DETAIL.

NOTE:
STEEL CONTRACTOR TO PROVIDE TEMPORARY BRACING TO THE STEEL FRAMING UNTIL THE EXTERIOR WALL CROSS STRAPS (SW-WALL) FRAMING IS COMPLETE.

- INDICATES EXISTING PILE FTG. FOUNDATION
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- INDICATES 8" TIMBER PILE
- INDICATES EXISTING GRADE BM / WALL
- INDICATES ODU WALL, 8" THICKNESS U.O.N. ON PLAN. COORDINATE ARCH. DIMS FOR DIMENSIONS AND LOCATIONS
- INDICATES NEW PILE CAP
- INDICATES POST ABOVE OR BELOW

1. PILES SHALL BE DRIVEN TO DESIGN CAPACITY IN ACCORDANCE WITH STANDARD INDUSTRY PRACTICES.
2. ALL PILE LOGS, PLANS AND CORRECTIVE MEASURES ETC. SHALL BE FILED WITH THE OWNER.
3. ALL PILE DRIVING OPERATIONS SHALL BE SUPERVISED AND THEIR LOAD CARRYING CAPACITY CERTIFIED BY A LICENSED P.E. EXPERIENCED IN PILE DRIVING OPERATIONS.
4. ALL PILES TO BE 8" TIMBER WITH A MINIMUM ALLOWABLE BEARING CAPACITY OF 30 TON. PILE LENGTHS SHALL BE MIN. 30'-0". LONGER PILES MAY BE REQUIRED TO ACHIEVE DESIGN BEARING CAPACITY.
5. CONTRACTOR TO USE PRECAUTIONARY MEASURES AS REQUIRED, TO AVOID DAMAGES TO ADJOINING STRUCTURES.

No.	Date	Revision
07/21/2010	FOR FOUNDATION PERMIT	
08/20/2010	FOR FOUNDATION BD	
08/30/2010	REVISED	
10/14/2010	ISSUED	
11/03/2010	ISSUED	
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Project No: 1053
Date: June 24, 2010
Drawn By: [Name]
Checked By: [Name]
Client: DAR - UL ISLAM
Scale: As Noted
Lot: **
Block: **
Drawing title: **FOUNDATION PLAN**

Project: **HOUSE OF WORSHIP (MOSQUE) TWO STORY ADDITION**
320 Palmy Terrace
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Seal: [Signature]
Admir Islam, PE
NJ Lic. # CE 453700
Drawing No: **S-2**