



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

2ND FLOOR FRAMING PLAN

SCALE 1/8" = 1'-0"

- NOTES:
- TOP OF SLAB SHALL BE AT ELEVATION 22'-8" U.O.N.
 - SLAB TO BE 4 1/2" (3" NORMAL WEIGHT OF CONCRETE ON 1 1/2" 18 GAGE FROM METAL DECK) REINFORCED WITH 6x6-W20X210 WM.
 - ALL STRUCTURAL STEEL SHALL BE Fy = 50 KSI.
 - TOP OF STEEL & JOIST SHALL BE 4 1/2" BELOW TOP OF SLAB ELEVATION U.O.N. OR THUS (E...) INDICATING DISTANCE ABOVE OR BELOW TOP OF SLAB ELEVATION.
 - P-1 INDICATES LIGHT GAGE STEEL POST (2) 6SWG14.
 - SW INDICATES LIGHT GAGE STEEL SHEAR WALL WITH (2) 45S16 L"x" BRACING EACH SIDE OF THE STUD WALL. PROVIDE 1-6SW GA 16 HEADER SHEAR WALLS. SEE SHEAR WALL TYPICAL DETAIL.

- SEE MECHANICAL DRAWINGS FOR MORE INFORMATION ABOUT EQUIPMENTS AT FLOOR LEVEL.
- COORDINATE WITH MECH. DWGS AND ARCH. DWGS. FOR EQUIPMENT AND OPENING DIMENSIONS AND LOCATIONS.
- FOR SLAB OPENING SEE TYPICAL DETAIL.
- CONCRETE STRENGTH f'c=4000psi NORMAL WEIGHT OF CONCRETE.
- DESIGN JOISTS FOR SERVICE SUPERIMPOSED UNIFORM LOAD, WHERE DESIGNATED THUS, [XXX/XXX] INDICATING SERVICE TOTAL LOAD/TOTAL LIVE LOAD.

- LEGEND:
- INDICATES NEW STEEL BEAM
 - INDICATES JOIST TRUSS
 - INDICATES DECK SPAN DIRECTION
 - INDICATES MOMENT CONNECTION
 - INDICATES POST ABOVE OR BELOW
 - INDICATES PREFABRICATED S. STEEL CURB, FOR COORDINATION SEE MECH. DWG.

No.	Date	Revision
07/21/2010	07/21/2010	FOR FOUNDATION PERMIT
08/20/2010	08/20/2010	FOR FOUNDATION BD
10/14/2010	10/14/2010	ISSUED
11/03/2010	11/03/2010	ISSUED
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Scale: As Noted
Lot: **
Block: **

Project: HOUSE OF WORSHIP (MOSQUE)
TWO STORY ADDITION
320 Palmy Terrace
Tombect, NEW JERSEY 07988

Drawing title: 2ND FLOOR FRAMING PLAN

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Drawing No: S-3

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