



FIRST FLOOR PLAN
SCALE: 1/8" = 1'-0"

- GENERAL NOTES:**
1. ALL ROOMS WITH SUSPENDED CEILING PIPING SHALL BE CONCEALED.
 2. FLOORS 2ND THRU 11TH, ALL PIPING SHALL BE RUN CONCEALED IN SUSPENDED CEILING, PURVED SPACES AND IN STUD PARTITIONS, EXCEPT IN CLOSETS.
 3. PITCH ALL PIPING TO DRAINS.
 4. PROVIDE TEST CONNECTIONS AS REQUIRED BY CODE FOR EACH SYSTEM.

- DESIGN CRITERIA**
1. THE INSTALLATION SHALL BE A HYDRAULICALLY DESIGNED SYSTEM FOR LIGHT HAZARD OCCUPANCY AND STORAGE ROOMS WHICH SHALL BE DESIGNED FOR ORDINARY HAZARD OCCUPANCY.
 2. DETAILS:
 a. LIGHT HAZARD OCCUPANCY - .10 GPM/100 SQ. FT. ORDINARY HAZARD OCCUPANCY - .15 GPM/100 SQ. FT.
 3. WATER AVAILABILITY @ SPRINKLER SYSTEM SUPPLY CONNECTION TO FIRE MAIN - 500 GPM @ .05 P.S.I. STATIG PRESS. @ FIRST FLOOR CEILING.

REVISIONS		APPROVALS			
NO.	DESCRIPTION	DATE	BY	DATE	BY

PROJECT INFORMATION

PROJECT: ALEXANDRIA HOUSING
 SHEET TITLE: FIRST FLOOR PLAN
 DRAWING NUMBER: SP-1

CLIENT INFORMATION

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