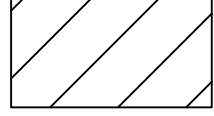

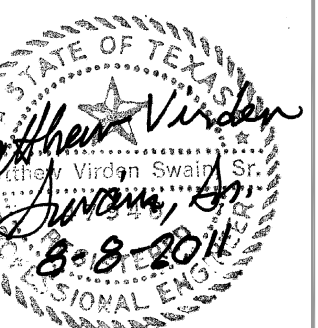
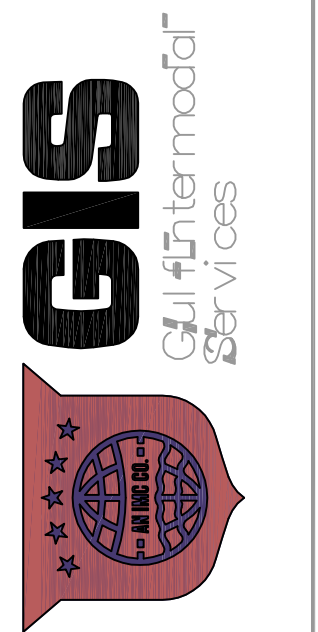


General Notes:

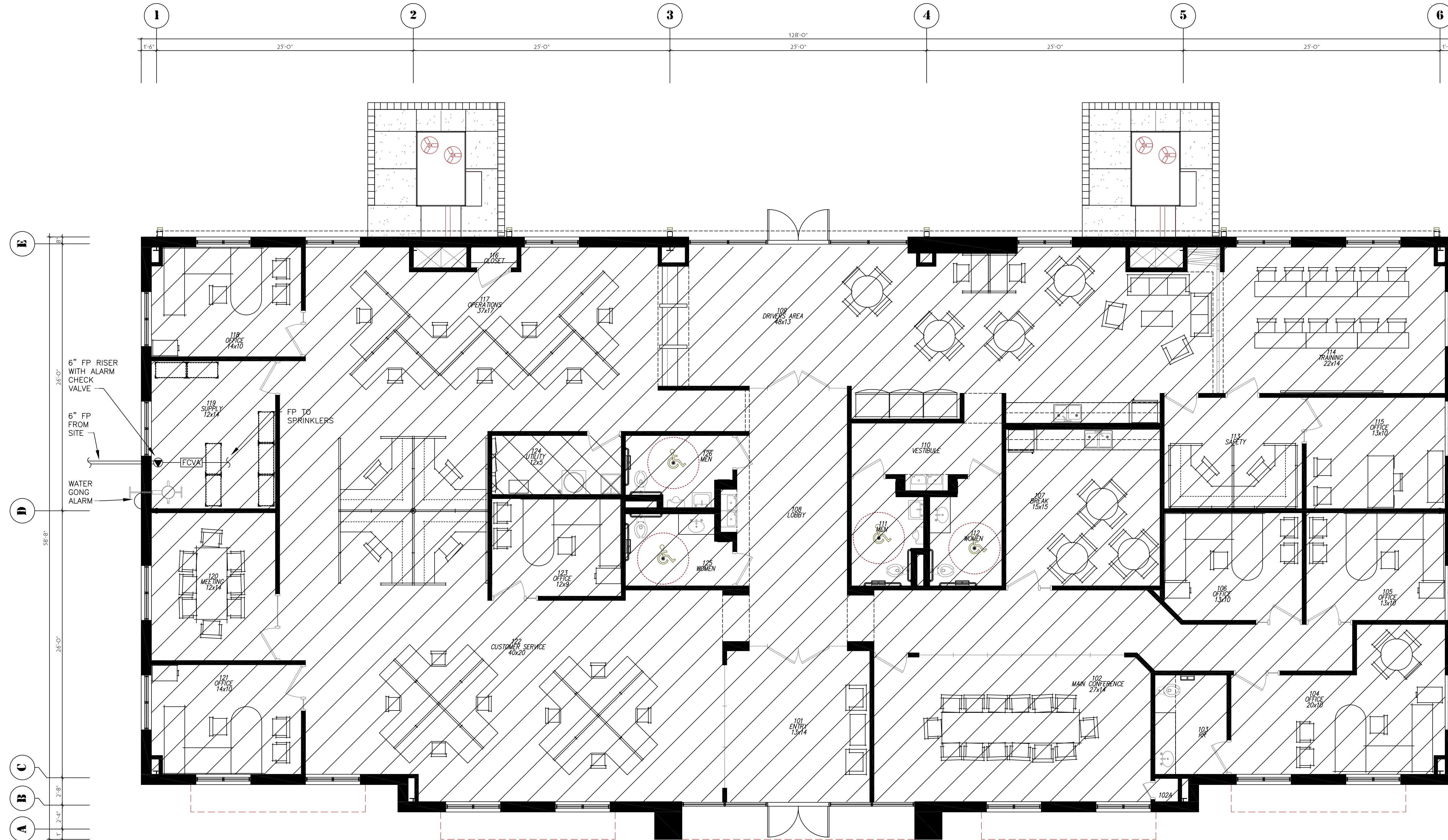
- A. BUILDING SHALL BE FULLY SPRINKLERED.
- B. MINIMUM DENSITY REQUIREMENTS FOR HYDRAULIC DESIGN OF AUTOMATIC SPRINKLER SYSTEM:
 -  LIGHT HAZARD OCCUPANCY
0.10 GPM/SF OVER 1500 SF
 -  ORDINARY HAZARD, GROUP 1
0.15 GPM/SF OVER 1500 SF
- C. DESIGN DATA:
 OCCUPANCY = LIGHT HAZARD
 DENSITY = 0.10 GPM/SQ FT
 DESIGN AREA = 1500 SQ FT
 HOSE ALLOWANCE = 100 GPM
 TOTAL SYSTEM DEMAND = 250 GPM
- D. THESE DOCUMENTS ARE FOR BID PURPOSES ONLY AND NOT TO BE SUBMITTED FOR CODE REVIEW OR APPROVAL. THE PIPE SIZES ARE BASED UPON DESIGN ASSUMPTIONS. OFFICIAL DESIGN CALCULATIONS WILL BE PROVIDED, UPON RECEIVING THE WATER TEST FLOW RESULTS.



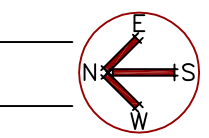
GIS Facility
Strang Road
La Porte Texas



BY: File
REF: MG/JMC T
PROJ:
DATE: 08MAR 2011
FP2.1
18
FIRE PROTECTION



2.1.1 3/16"=1' FP FLOOR PLAN



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