

# HANGER DETAILS

## GENERAL NOTES

1. INTERNATIONAL BUILDING CODE (2015)
  - 1.1. OCCUPANCY: ASSEMBLY TYPE A2; DINING
  - 1.2. TYPE OF CONSTRUCTION: V-B (UNPROTECTED, COMBUSTIBLE CONSTRUCTION)
  - 1.3. SPRINKLERED AREAS (APPROXIMATE - SEE ARCHITECTURAL PLANS FOR ACTUAL)  
OCCUPIED SPACE = 4,640 S.F.  
C.C. SPACE = 4,027 S.F.
  - 1.4. INSTALLATION STANDARDS:  
SPRINKLER SYSTEM DESIGNED AND INSTALLED PER NFPA-13 (2013)
2. SPRINKLER PIPE TYPES:  
-WET-
  - 2.1. 1" BRANCH LINES TO BE BLK SCHEDULE 40 PIPING WITH THREADED FITTINGS
  - 2.2. 1½" THROUGH 2½" MAIN & BRANCH LINES TO BE BLK SCHEDULE 10 PIPING WITH GROOVED FITTINGS
3. DESIGN CRITERIA
  - 3.1. RESTAURANT SEATING AREAS, PLAY ROOM AND BATHROOMS ARE DESIGNED TO LIGHT HAZARD
  - 3.2. KITCHEN AND SUPPORT AREAS ARE DESIGNED TO ORDINARY HAZARD GROUP 1
  - 3.3. REMOTE AREA REDUCTIONS HAVE BEEN TAKEN WHERE APPLICABLE PER NFPA 13 SEC. 11.2.3.2.3
4. NOTES:
  - 4.1. ALL MATERIAL TO BE NEW AND MEET U.L. STANDARDS
  - 4.2. HANGERS TO BE INSTALLED IN ACCORDANCE WITH NFPA 13 (2013) - SEE PLAN FOR HANGING REQUIREMENTS
5. SYMBOLS USED ON DRAWINGS:
  - [+9'6"] PIPE ELEVATION A.F.F
  - [\*12"] PIPE ELEVATION BELOW B.O.D
  - (QH1) ROOM HAZARD CLASSIFICATION (ALL ROOMS ARE CONSIDERED LIGHT HAZARD UNLESS NOTED)
  - (F1) HYDRAULIC CALCULATION JUNCTION POINT
  - 10'-6" CEILING HEIGHT
6. SCOPE OF WORK:
  - 6.1. WE WILL BE INSTALLING A WET TYPE FIRE SPRINKLER SYSTEM THAT WILL COVER ALL AREAS OF THE BUILDING PER NFPA 13.
  - 6.2. ALL AREAS OF THE BUILDING TO BE INSTALLED AND COVERED IN ACCORDANCE WITH THE LOCAL AUTHORITY HAVING JURISDICTION AND PER NFPA 13 (2013)