



S.ND.	DESCRIPTION	SYMBOL
1.	FIRE HOSE CABINET (FHC) (SIZE: 1.20Mx0.80Mx1.10 M)	
2.	SPRINKLER (PENDENT TYPE)	
3.	SPRINKLER PIPE	
4.	INSPECTION TEST VALVE ASSEMBLY (ITV)	
5.	NON RETURN VALVE	
6.	SLUICE VALVE	
7.	FIRE LINE	

FIRE EXTINGUISHER	
WATER TYPE FIRE EXTINGUISHER	
CARBON DIOXIDE TYPE FIRE EXTINGUISHER	
MANUAL CALL BOX	

NOTES ON FIRE FIGHTING

- Every FIC shall be consisting of as per IS the following:
 - 63mm dia. single headed hydrant Valve.
 - 63mm dia. 15m long HBC. hose reel.
 - 20m dia. 36.5m first use hose reel with 5m bore.
 - 40mm dia. male and female INST type coupling.
 - 20m dia. branch pipe with 20m nozzle.

(F) 2 NOS FIRE EXTINGUISHERS

REV	DATE	DESCRIPTION
REVISION		

PROJECT
 NRHM PROJECT
 Proposed 100 Bedded Hospital at ALIGARH

TITLE PLUMBING

TENDER DRAWING
 GROUND FLOOR PLAN

Drawing No.		
Job No.	Scale	Date
App by	Rev. by	Prep. by

HSCC (INDIA) LIMITED
 (A GOVERNMENT OF INDIA ENTERPRISE)
HSCC
 NEW DELHI INDIA

GROUND FLOOR PLAN