



**2ND FLOOR  
PAEDIATRIC CARE**

S.ND.	DESCRIPTION	SIMBAL
1.	FIRE HOSE CABINET (FHC) (SIZE: 1200x600x210 MM)	
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 FHC shall be consisting of as per IS the following:
  - 63mm dia. single headed hydrant Valve.
  - 10m dia. 20m long HBC. hose reel.
  - 20m dia. 36.5m first aid 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**  
SECOND FLOOR PLAN

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

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**HSCC**  
NEW DELHI INDIA