

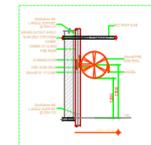
FIRST FLOOR PLAN

**FIRST FLOOR FIRE FIGHTING SYSTEM DRAWING**

INTERNAL FIRE FIGHTING LEGEND:

| S.No | SYMBOL | DESCRIPTION                       | QTY   |
|------|--------|-----------------------------------|-------|
| 1    |        | 36.5 Mtrs HOSE REEL DRUM          | 1 No  |
| 2    |        | MS PIPE                           | ---   |
| 3    |        | CO2 4.5 Kg FIRE EXTINGUISHER      | 6 Nos |
| 4    |        | MECHANICAL FOAM FIRE EXTINGUISHER | ---   |
| 5    |        | WATER CO2 FIRE EXTINGUISHER       | 1 No  |
| 6    |        | ABC POWDER 5 Kg FIRE EXTINGUISHER | 5 Nos |
| 7    |        | FIRE SIGNAGE                      | 1 No  |
| 8    |        | ELECTRONIC HOOTER                 | 1 No  |
| 9    |        | MANUAL CALL POINT                 | 1 No  |

Note:  
 According to NBC (National Building Code) Part 4 - Fire & Life Safety - Table 1,  
 Detail of fire extinguisher: 4.4.1  
 1) Size: 4.5 kg or as specified  
 2) Should place not in more than one  
 3) Fire extinguisher should be for the building use.  
 4) Fire extinguisher  
 5) Fire and life safety  
 6) Approved fire fighting tank (100kg liquid)  
 7) All fire extinguisher should be tested and



| Rev. | DATE | BY | Description | DRWN | CHKD | APPD |
|------|------|----|-------------|------|------|------|
|      |      |    |             |      |      |      |

REVISIONS

SIGN OF ARCHITECT:

SIGN OF SR. ARCHITECT:

SIGN OF CHIEF ARCHITECT:

Client



**ARMY COLLEGE OF DENTAL SCIENCES**

Project

**CONSTRUCTION OF PG BLOCK FOR ARMY COLLEGE OF DENTAL SCIENCES, SECUNDERABAD**

Title

**FIRST FLOOR FIRE FIGHTING SYSTEM DRAWING**

Dwg.No:

ACDS.22.FF.002\_R0

REV 00

Scale

1:100

Date

18/11/2022

- INFORMATION
- COMMENTS
- APPROVAL
- TENDER
- EXECUTION

Consultants:



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FILE NAME

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