



## EIGHTH FLOOR MGPS PLAN

1. Marking and saddling
2. Installation of copper pipe, Valve box & alarms.
3. Pressure testing of copper pipe.
4. Color coding.
5. Installation of gas outlets.
6. Testing of pipe line.
7. Fixing of accessories.
8. final testing & hand over.

**Note:-**

- 5 amp switch and socket required for all Area Alarm Panels (AAP) above 7 feet from F.F.L.
- Trap door (2'x2') required in false ceiling wherever AAP located
- All the Medical outlets will be installed at right side of patient.
- All the layout of medical gas pipelines will be as per the approved drawings.
- All pipe line will run above fall ceiling.
- Inside rooms & wards pipe line will run above fall ceiling and vertical down drops will install on surface of wall .
- All alarm & valve boxes will install on surface of wall .

### ISOLATION VALVE BOX :-

2 GAS SERVICE	AVSU2	AAP2
3 GAS SERVICE	AVSU3	AAP3
4 GAS SERVICE	AVSU4	AAP4
6 GAS SERVICE	AVSU6	AAP6
ISOLATION VALVE		
BED HEAD PANEL		

### PIPE LINE :-

OXYGEN	
NITROUS OXIDE	
M.AIR-4	
S.AIR-7	
VACUUM	
AGSS	
CO2	

### OUTLETS:-


### PURPOSE OF DRAWING :-

#### DRAWING FOR APPROVAL

SOTC GANDHI HOSPITAL,  
HYDERABAD

### SHEET TITLE :-

#### EIGHTH FLOOR MGPS PLAN

MPS ASTA/SOTC/MGPS/GANDHI/02

### CONTRACTOR :-

**MPS**

MPS ASTA CONSORTIUM

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SCALE - 1:1

DEALT - PANKAJ YADAV

CHECKED BY - BHUPINDER

REV . NO

08

SHEET. NO

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