

**PHE & FIRE**

**DRAWINGS**

1. BASED ON THIS DRAWING EXECUTING AGENCY WILL PREPARE SHOP DRAWING AFTER INCORPORATING THE CHANGES AS PER SITE CONDITION FOR THE APPROVAL OF ENGINEER-IN-CHARGE BEFORE START OF WORK.  
 2. THE NO & LOCATION OF FIXTURES TO BE FINALIZED BEFORE EXECUTION WITH MEDICAL IN-CHARGE OF PROJECT.

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**LEGEND.**

1	100 Ø CI SOIL & VENT PIPE
2	100Ø CI.WASTE & VENT PIPE
3	100Ø CI. SOIL PIPE
4	100Ø CI. WASTE PIPE
5	50Ø uPVC SOIL PIPE
6	40Ø UPVC WASTE PIPE
7	32Ø uPVC WASTE PIPE
8	Ø UTW DN.TAKE
9	Ø TW DN.TAKE
10	100 Ø S.W. PIPE
F.T	FLOOR TRAP 100x100
F.D	FLOOR DRAIN 50Ø
FCO	FLOOR CLEAN OUT
COP	CLEAN OUT PLUG
⊗	VALVE
MH	MANHOLE (900x800)mm
GT	GULLY TRAP(300x300)mm

REV	DATE	DESCRIPTION
REVISION		

**PROJECT**  
 RMNCH PROJECT  
 Proposed 50 Bedded Hospital (G+1) at CHATTISGARH

**TITLE - PLUMBING & FIRE**  
 TENDER DRAWING

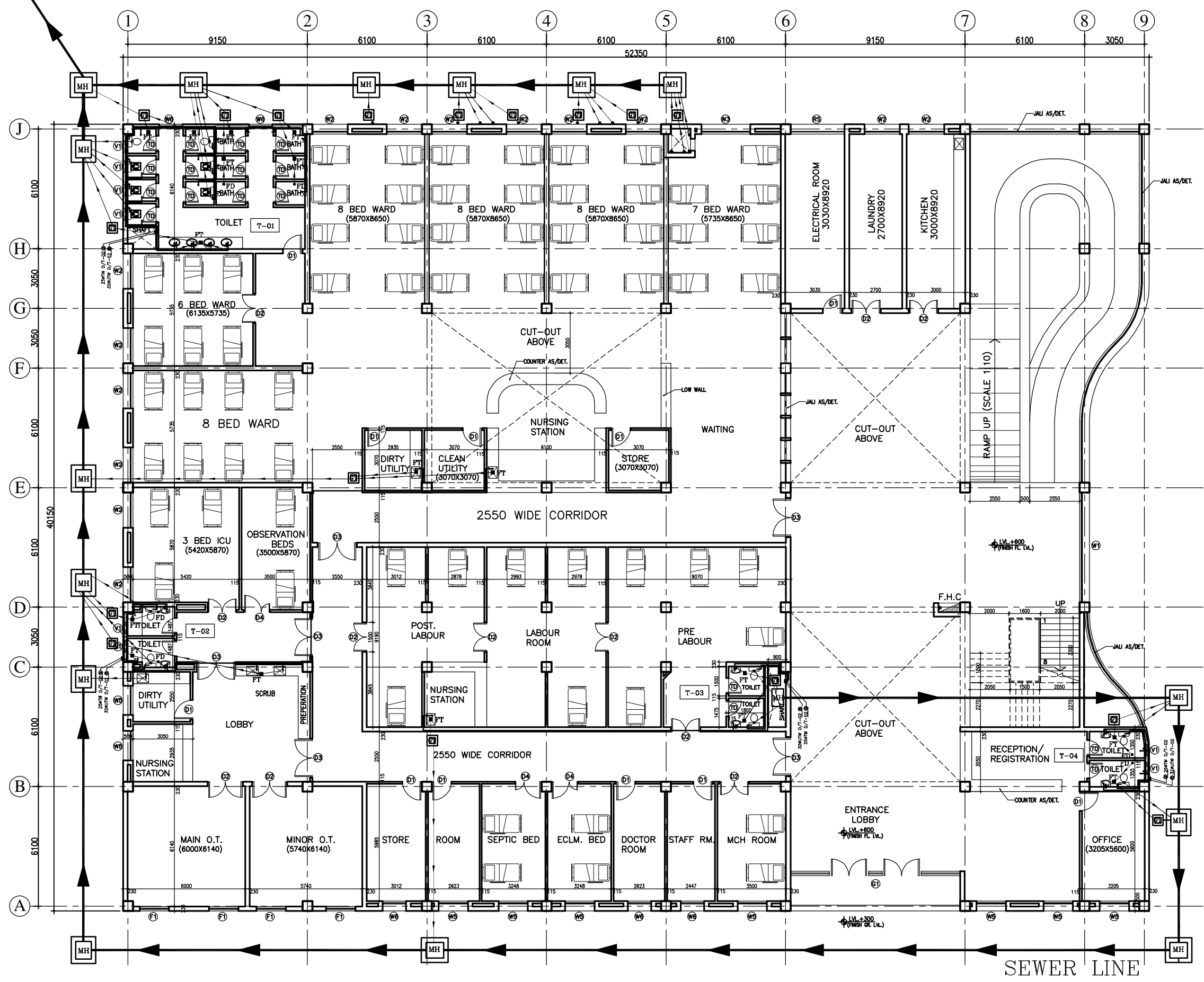
Ground Floor Plan

HSCC/D&E/BEMETARA/TD/PL-01  
 Drawing No.

Job No.	Scale	Date
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App by	Rev. by	Prep. by
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**HSCC**  
 NEW DELHI INDIA



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9	Ø TW DN.TAKE
10	100 Ø S.W. PIPE
F.T	FLOOR TRAP 100x100
F.D	FLOOR DRAIN 50Ø
FCO	FLOOR CLEAN OUT
COP	CLEAN OUT PLUG
⊗	VALVE
MH	MANHOLE (900x800)mm
GT	GULLY TRAP(300x300)mm

REV	DATE	DESCRIPTION
REVISION		

**PROJECT**  
 RMNCH PROJECT  
 Proposed 50 Bedded Hospital (G+1) at CHATTISGARH

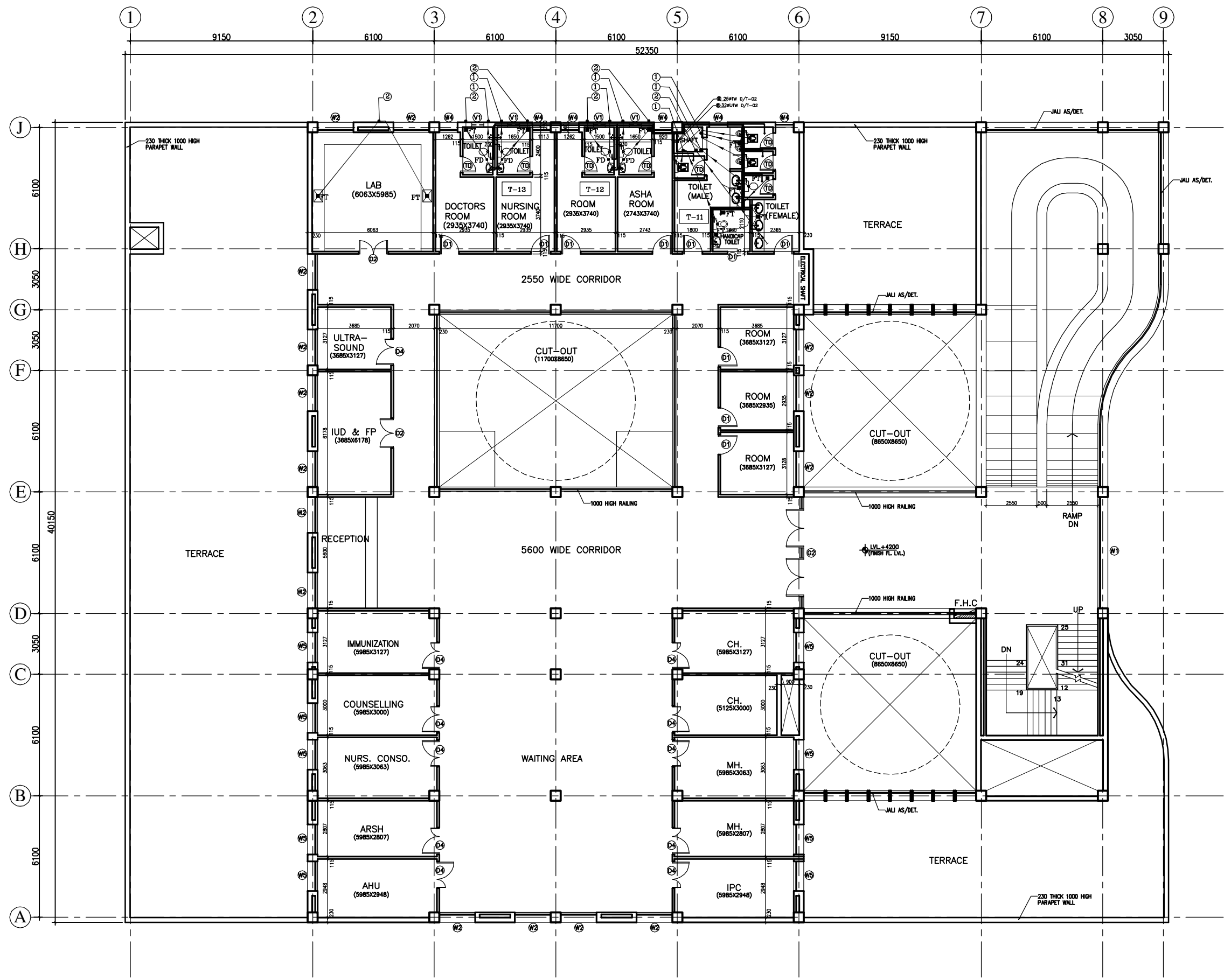
**TITLE - PLUMBING & FIRE**  
 TENDER DRAWING

First Floor Plan

HSCC/D&E/BEMETARA/TD/PL-02  
 Drawing No.

Job No.	Scale	Date
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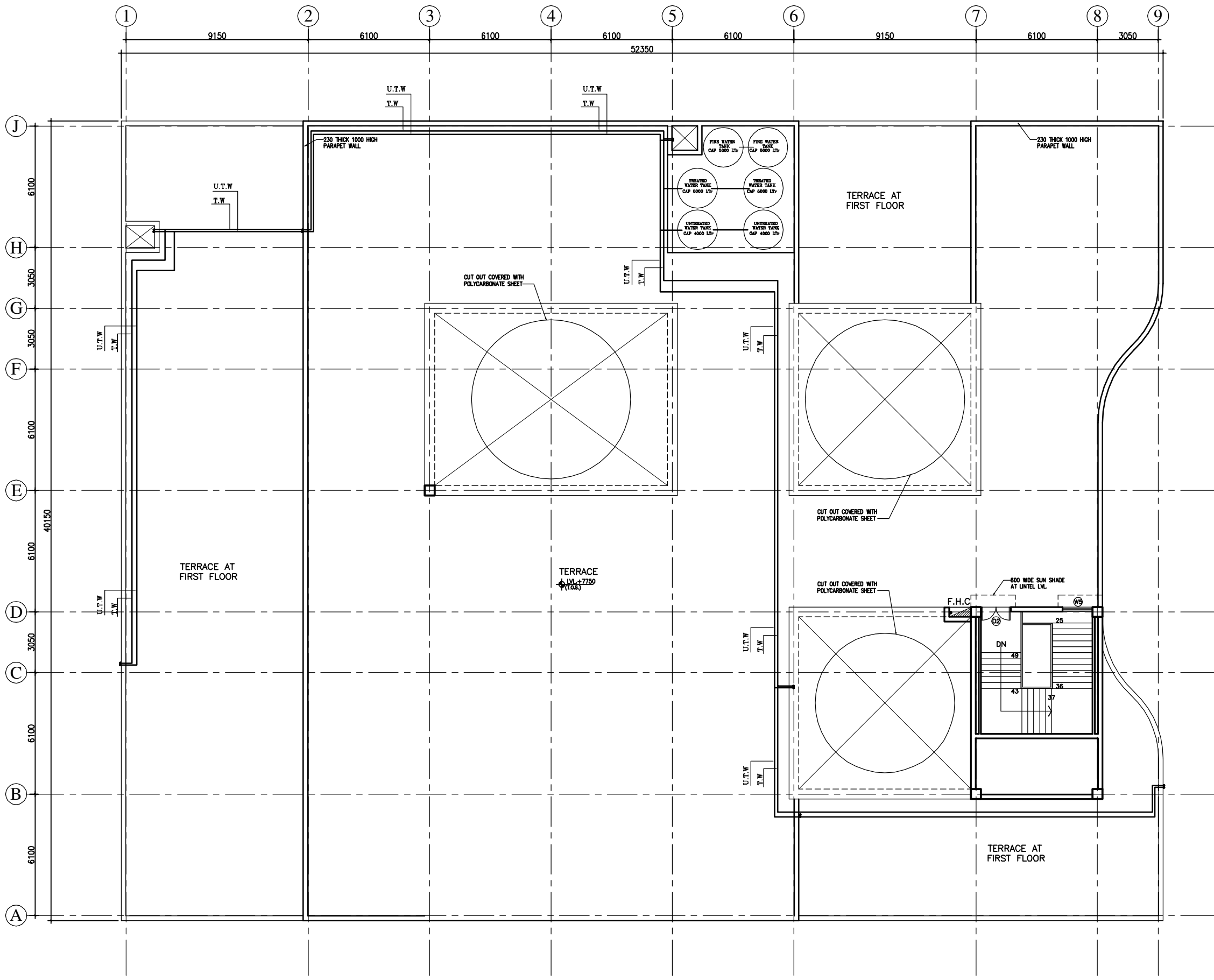


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**NOTES**

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5	50Ø uPVC SOIL PIPE
6	40Ø UPVC WASTE PIPE
7	32Ø uPVC WASTE PIPE
8	Ø UTW DN.TAKE
9	Ø TW DN.TAKE
10	100 Ø S.W. PIPE
F.T	FLOOR TRAP 100x100
F.D	FLOOR DRAIN 50Ø
FCO	FLOOR CLEAN OUT
COP	CLEAN OUT PLUG
⊗	VALVE
MH	MANHOLE (900x800)mm
GT	GULLY TRAP(300X300)mm

REV	DATE	DESCRIPTION
REVISION		

**PROJECT**  
 RMNCH PROJECT  
 Proposed 50 Bedded Hospital (G+1) at CHATTISGARH

**TITLE - PLUMBING & FIRE**  
 TENDER DRAWING

Terrace Plan

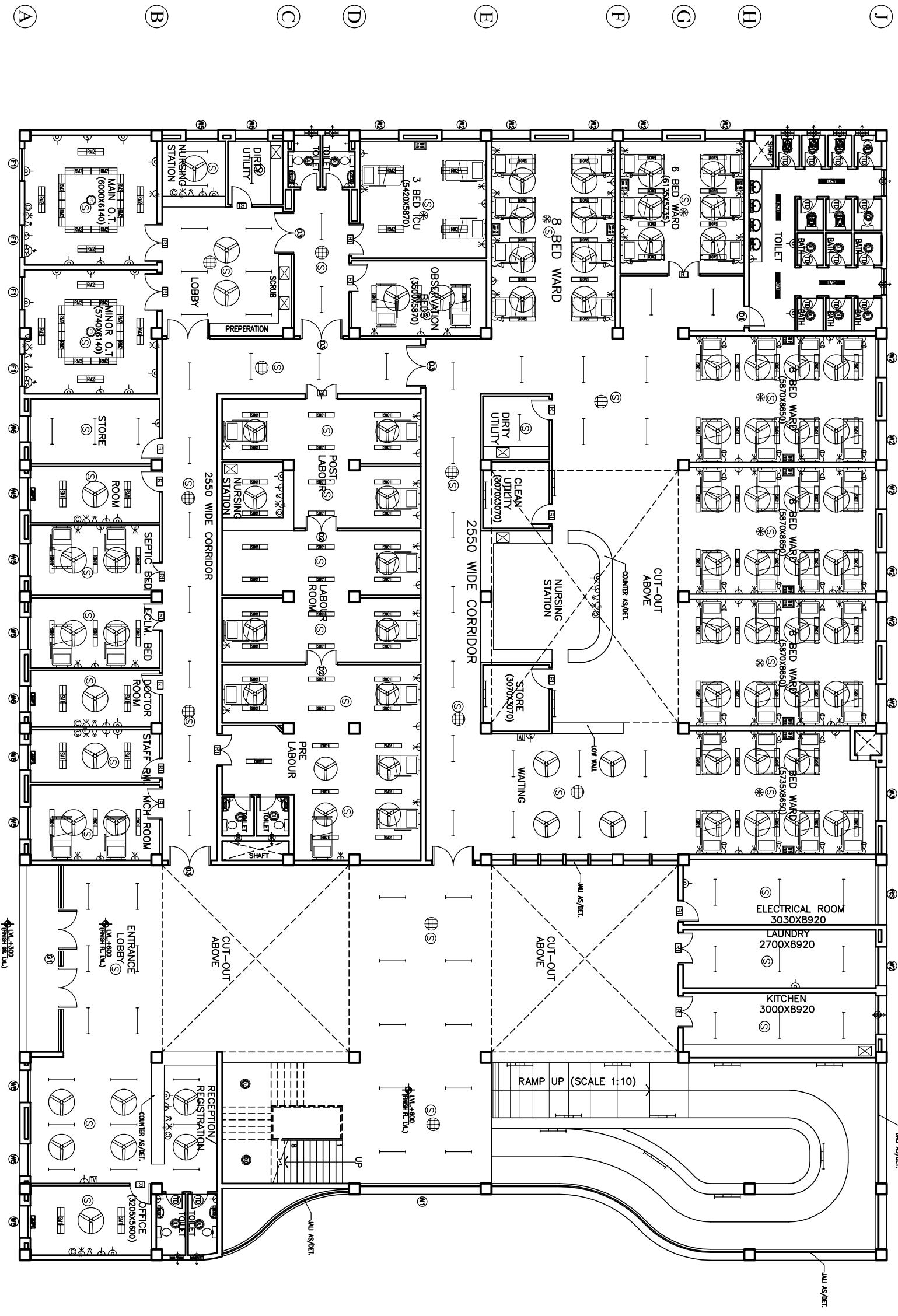
HSCC/D&E/BEMETARA/TD/PL-03  
 Drawing No.

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

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**ELECTRICAL**

**DRAWINGS**



# GROUND FLOOR PLAN

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9

**NOTES**

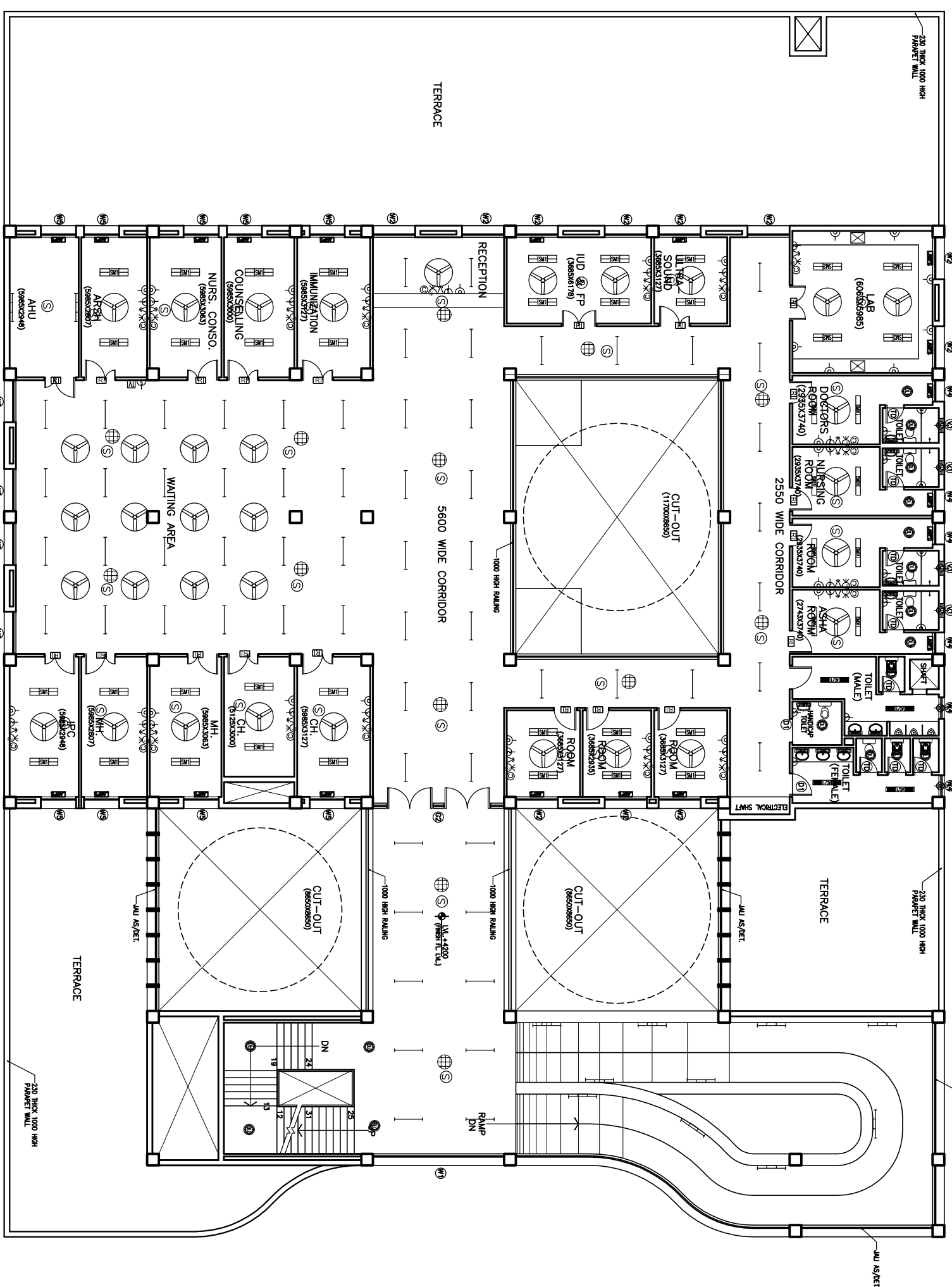
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<b>PROJECT</b>	
RMNCH PROJECT	
Proposed 50 Bedded Hospital of CHATTISGARH	
<b>TITLE</b>	
MODEL PLANS (G+1)	
TENDER DRAWING	
Ground Floor Plan	
ELECTRICAL LAYOUT	
(COVERED AREA=2050 SQ. MT.)	
Drawing No. HSCC/D&E/CHATTISGARH/DEL-01 R-0	
Dwng No. HSCC/D&E/CHATTISGARH/DEL-01 R-0	
Scale: NTS	
App by:	Date:
Rev. by:	Prep. by:

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1 2 3 4 5 6 7 8 9

A B C D E F G H J



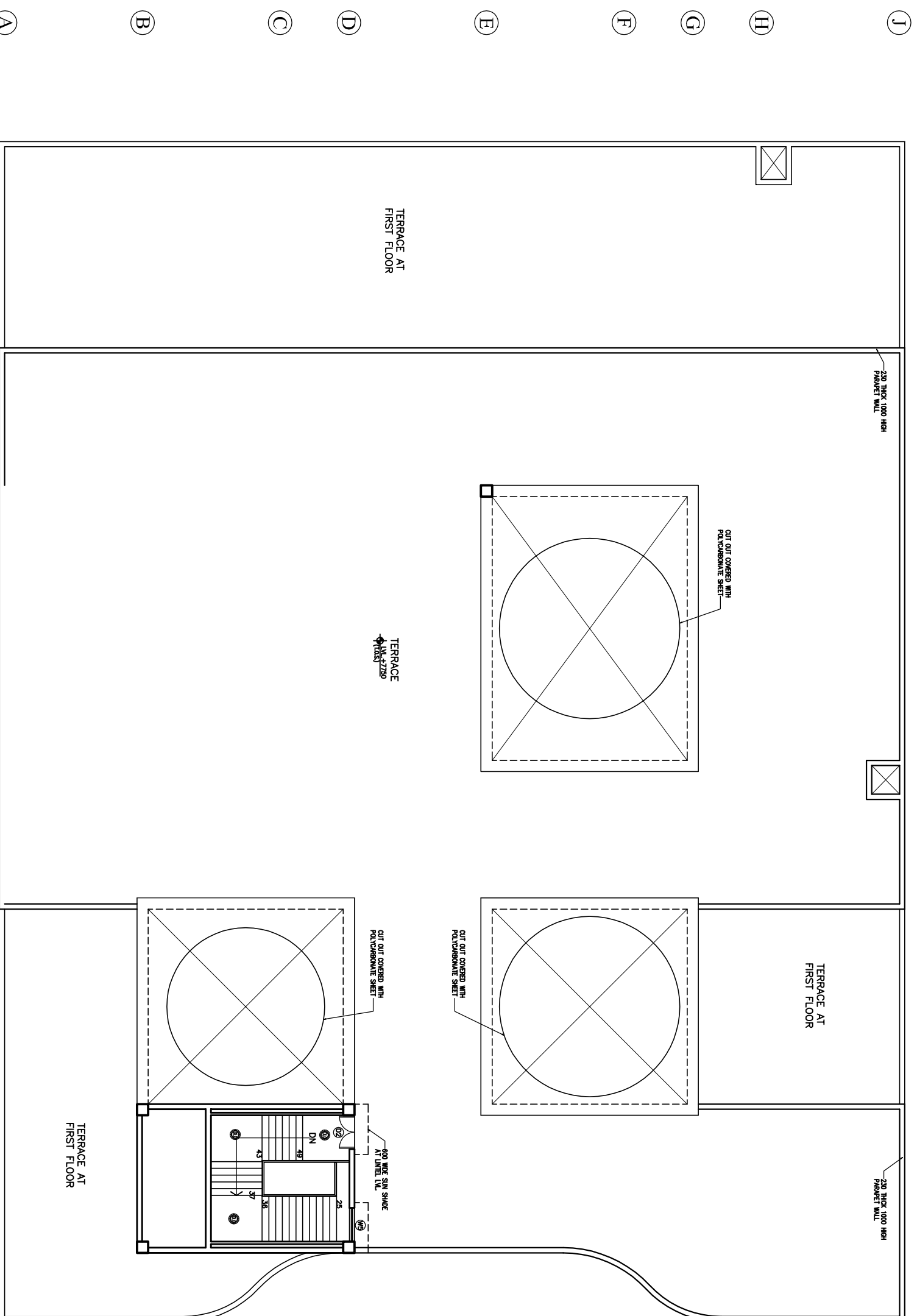
# FIRST FLOOR PLAN

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<b>PROJECT</b>			
RMNCH PROJECT			
Proposed 50 Bedded Hospital of CHATTISGARH			
<b>TITLE</b>			
MODEL PLANS (G+1) TENDER DRAWING First Floor Plan ELECTRICAL LAYOUT (COVERED AREA=1035 SQ. MT.)			
HSCC/D&E/CHATTISGARH/TD/EL-02 R-0			
Drawing No.			
BSRC/-		MNS	
Job No.	Scale	Date	
App by	Rev by	Prep. by	

- 1 2 3 4 5 6 7 8 9



# TERRACE PLAN

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NOTES

REV	DATE	DESCRIPTION

**PROJECT**  
 RMNCH PROJECT  
 Proposed  
 50 Bedded Hospital  
 of  
 CHATTISGARH

**TITLE**  
 MODEL PLANS (G+1)  
 TENDER DRAWING  
 Terrace Plan  
 ELECTRICAL LAYOUT

HSCC/D&E/CHATTISGARH/TD/EL-03 R-0			
Drawing No.			
HSCC/-	MNS	Scale	Date
Job No.			
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**HVAC**

**DRAWINGS**

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NOTES

DOOR AND WINDOW SCHEDULE

S.No	NAME	SIZE	GILL	LINTEL	REMARKS
1	TD	800X2150	000	2150	
2	D1	1000X2150	000	2150	
3	D3	1500X2150	000	2150	DOUBLE SHUTTER
4	D3	2000X2150	000	2150	DOUBLE SHUTTER
5	D4	1350X2150	000	2150	DOUBLE SHUTTER
RS		2760X3000	000	3000	BEAM BOTTOM
G1		8650X3000	0/150	3000	BEAM BOTTOM
G2		5600X3000	0/150	3000	BEAM BOTTOM
W1		5600X2100	900	3000	BEAM BOTTOM
W2		1800X2100	900	3000	
W3		2500X2100	900	3000	
W4		9200X2100	900	3000	
W5		1500X2100	900	3000	
W6		1200X2100	900	3000	
F1		1500X2100	900	3000	
V1		600X800	1550	2150	

REV	DATE	DESCRIPTION

REVISION

PROJECT

RMNCH PROJECT  
Proposed  
50 Bedded Hospital  
at  
CHHATTISGARH

TITLE

HVAC LAYOUT  
GROUND FLOOR PLAN  
(COVERED AREA=2050 SQ. MT.)

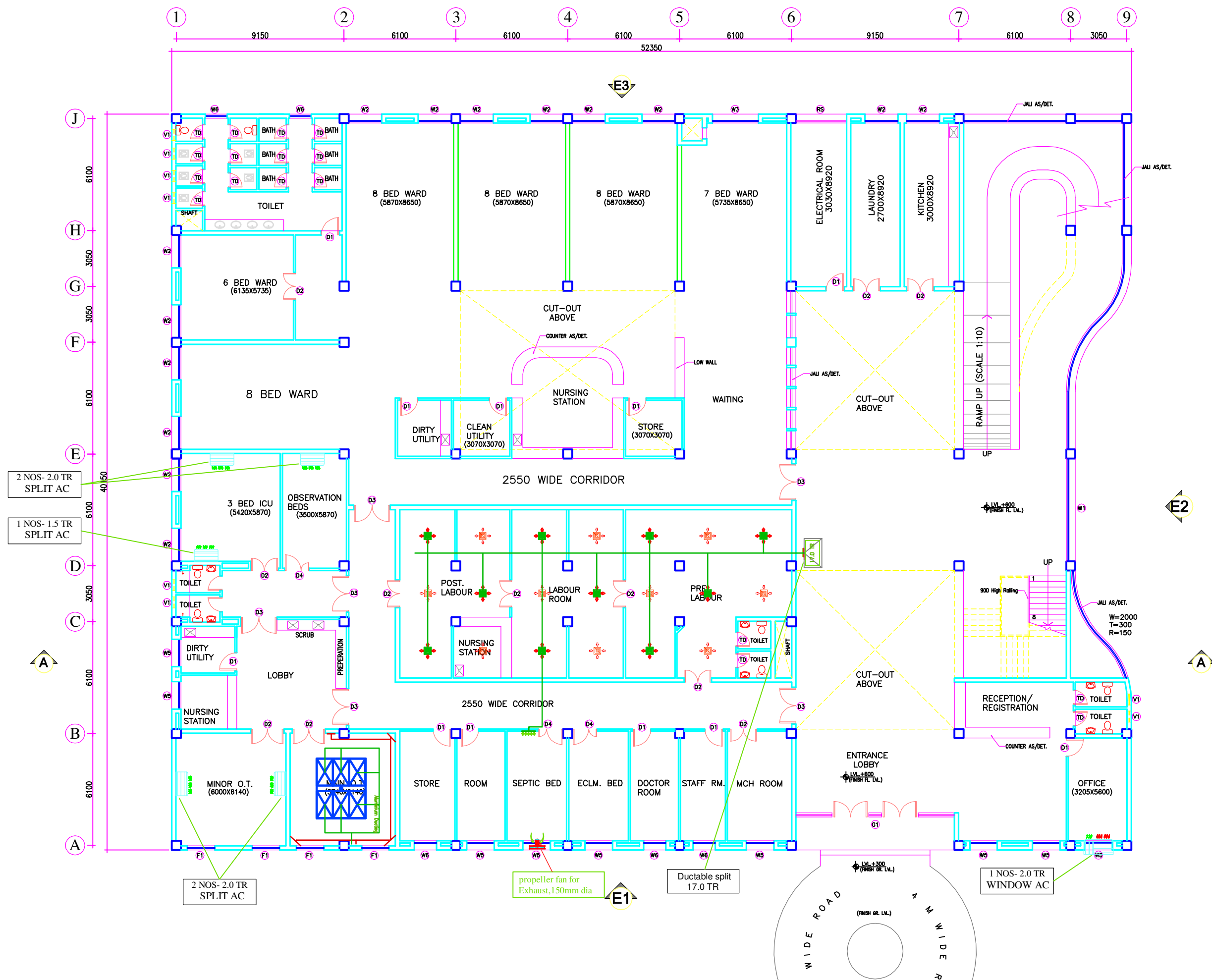
TENDER DRAWING

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Drawing No. Rev.

HSCC/- 1:100 01-04-2013  
Job No. Scale Date

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1	TD	800X2150	000	2150	
2	D1	1000X2150	000	2150	
3	D2	1500X2150	000	2150	DOUBLE SHUTTER
4	D3	2000X2150	000	2150	DOUBLE SHUTTER
5	D4	1350X2150	000	2150	DOUBLE SHUTTER
RS		2780X3000	000	3000	BEAM BOTTOM
G1		8650X3000	0/150	3000	BEAM BOTTOM
G2		5600X3000	0/150	3000	BEAM BOTTOM
W1		5600X2100	900	3000	BEAM BOTTOM
W2		1800X2100	900	3000	
W3		2500X2100	900	3000	
W4		920X2100	900	3000	
W5		1500X2100	900	3000	
W6		1200X2100	900	3000	
F1		1500X2100	900	3000	
V1		600X800	1550	2150	

REVISION

REV	DATE	DESCRIPTION

PROJECT

RMNCH PROJECT  
Proposed  
50 Bedded Hospital  
at  
CHHATTISGARH

TITLE

HVAC LAYOUT  
FIRST FLOOR PLAN  
(COVERED AREA=1035 SQ. MT.)

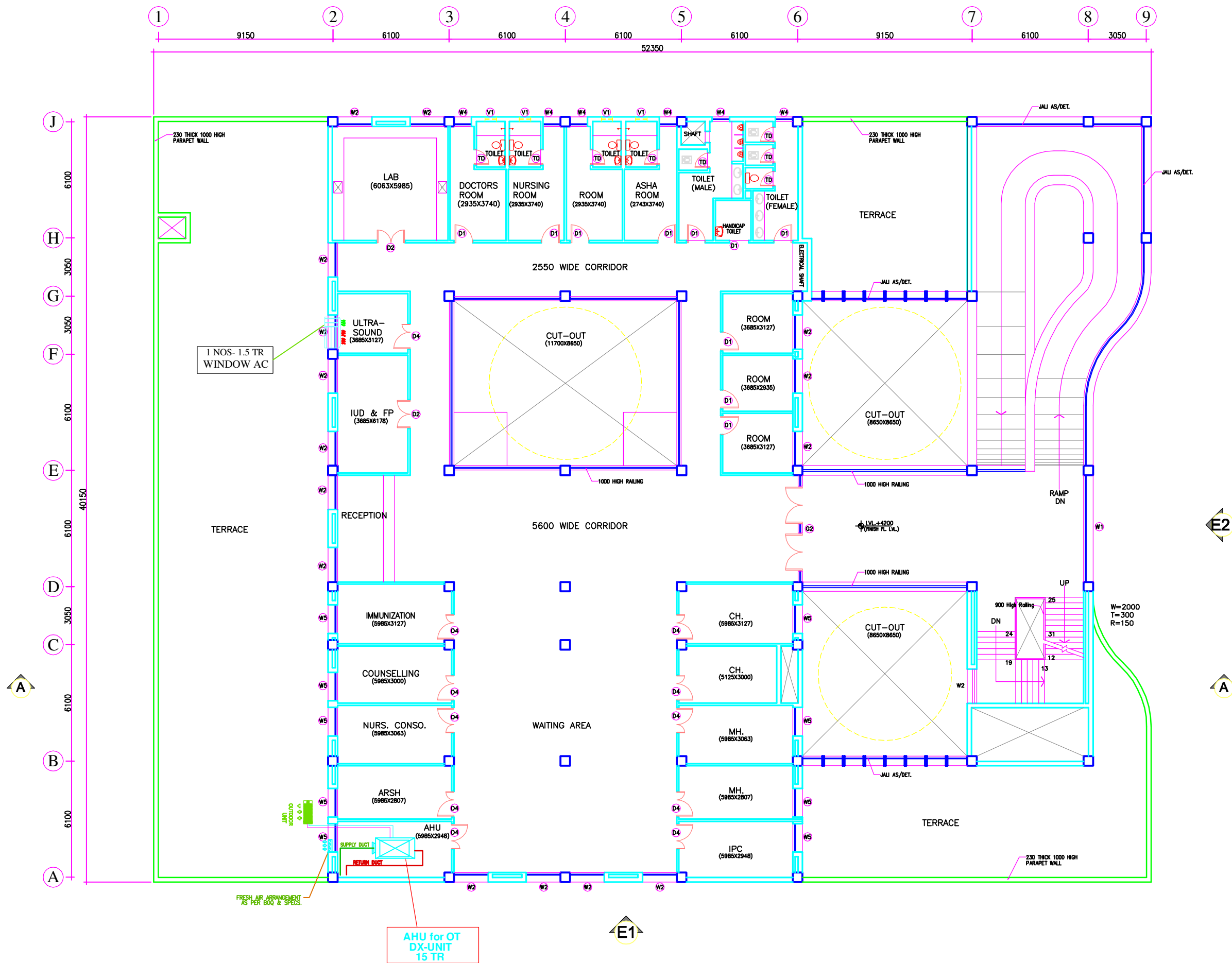
TENDER DRAWING

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Drawing No. Rev.

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