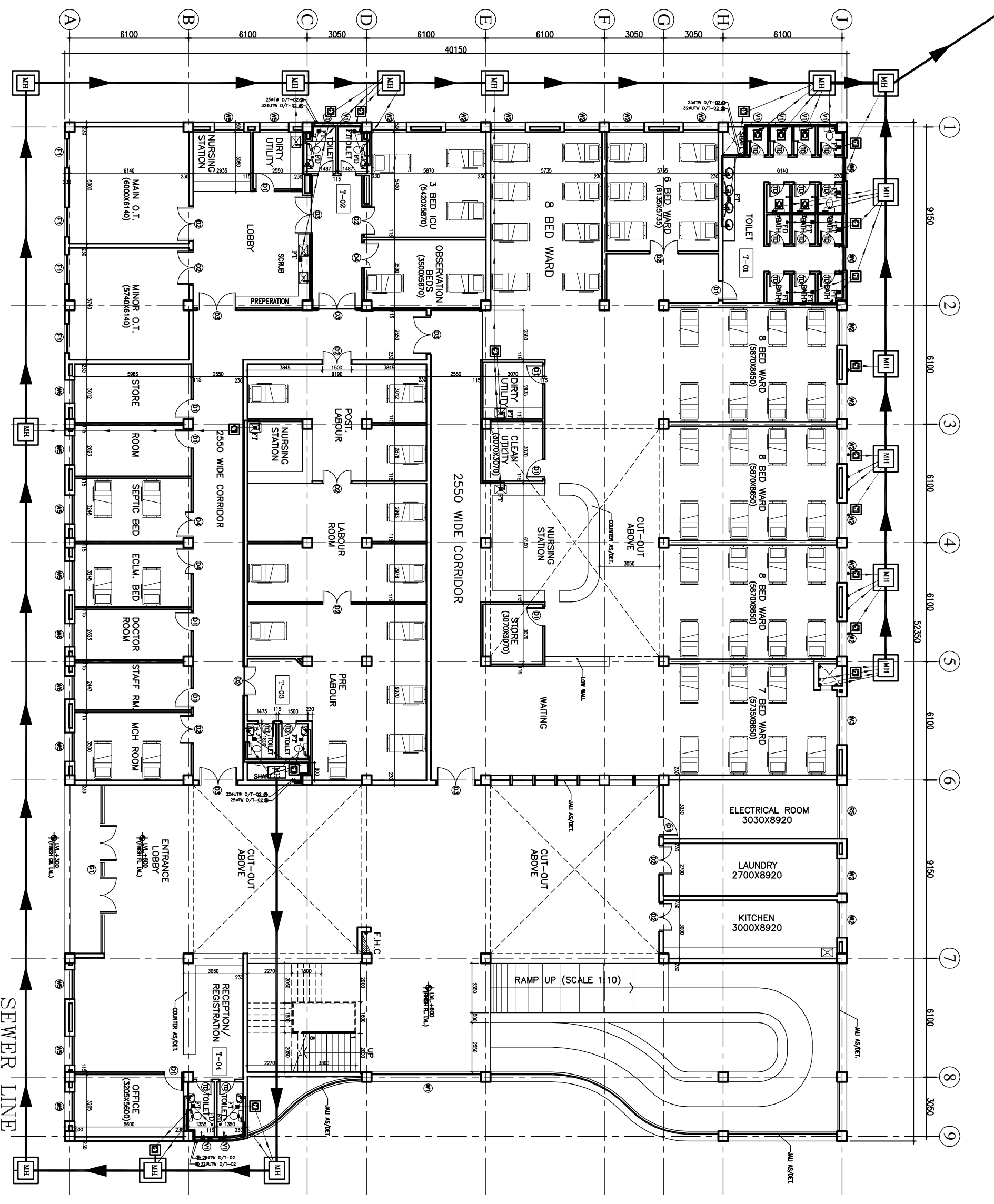


**PHE & FIRE**

**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.

This drawing with all its contents is the sole Intellectual Property of the Consulting Corporation (and) its Copying or its use in any form without the written permission of HSCC is prohibited.

**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
FOO	FLOOR CLEAN OUT
COP	CLEAN OUT PLUG
×	VALVE
MH	MANHOLE (900Ø/80)mm
GT	GULLY TRAP (300X300)mm

REV. DATE	DESCRIPTION

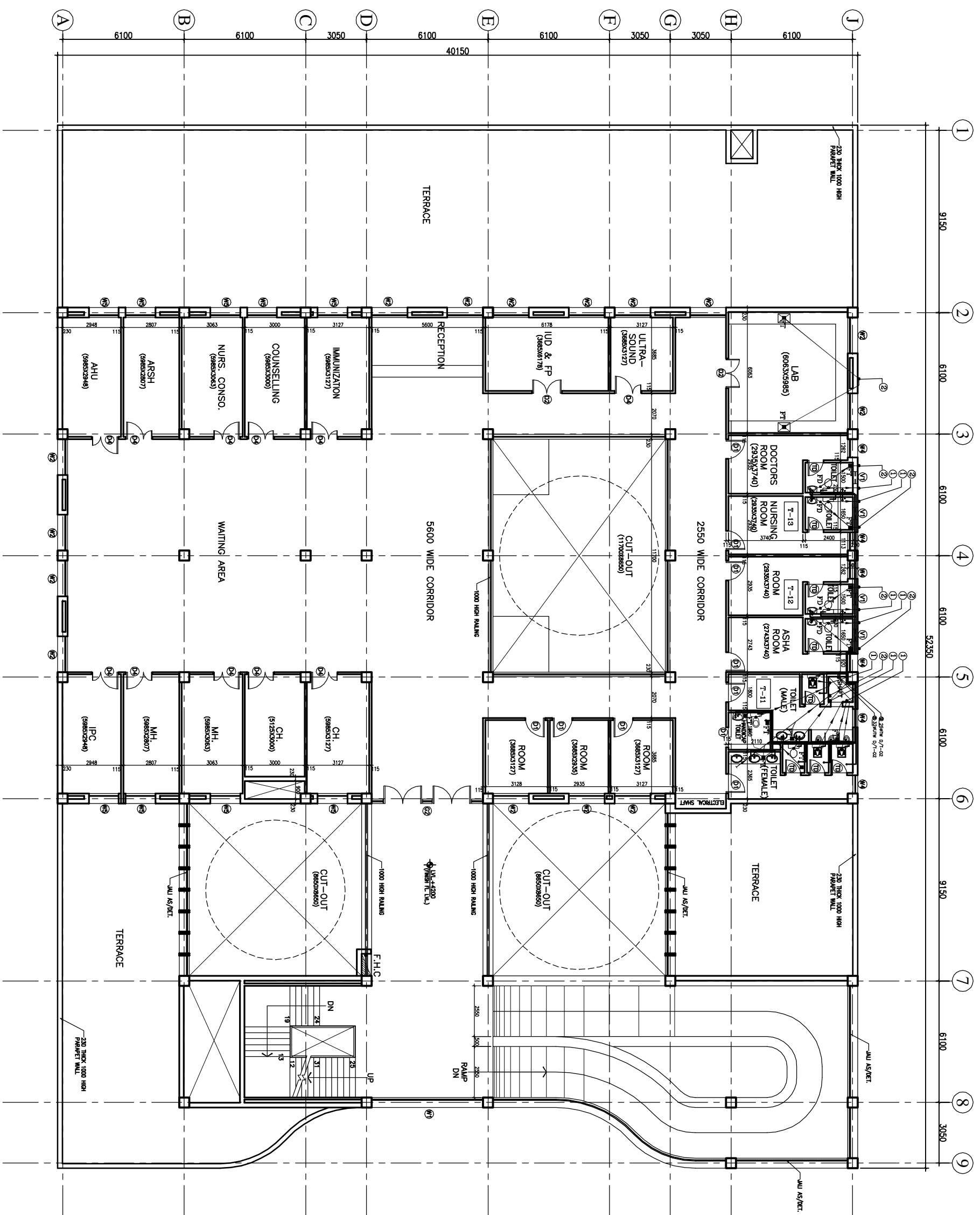
**PROJECT**  
**RMNCH PROJECT**  
 Proposed 50 Bedded Hospital (G+1) at CHATTISGARH

**TITLE - PLUMBING & FIRE TENDER DRAWING**

**Ground Floor Plan**  
 HSCC/D&E/BM/ET/TA/TA/TP/L-01  
 Drawing No.

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

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



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.

This drawing with all its contents is the sole intellectual property of the Consulting Corporation (and) its Copying of this drawing or part thereof for the purpose of reproduction without the written permission of HSCC is prohibited.

NOTES

LEVEL U.

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 DNTAKE
9	Ø TW DNTAKE
10	100 Ø S.W. PIPE
F.T	FLOOR TRAP 100x100
F.D	FLOOR DRAIN 50Ø
F.O	FLOOR CLEAN OUT
COF	CLEAN OUT PLUG
×	VALVE
MH	MANHOLE (900x600)mm
GT	GULLY TRAP (300x300)mm

REV.	DATE	DESCRIPTION

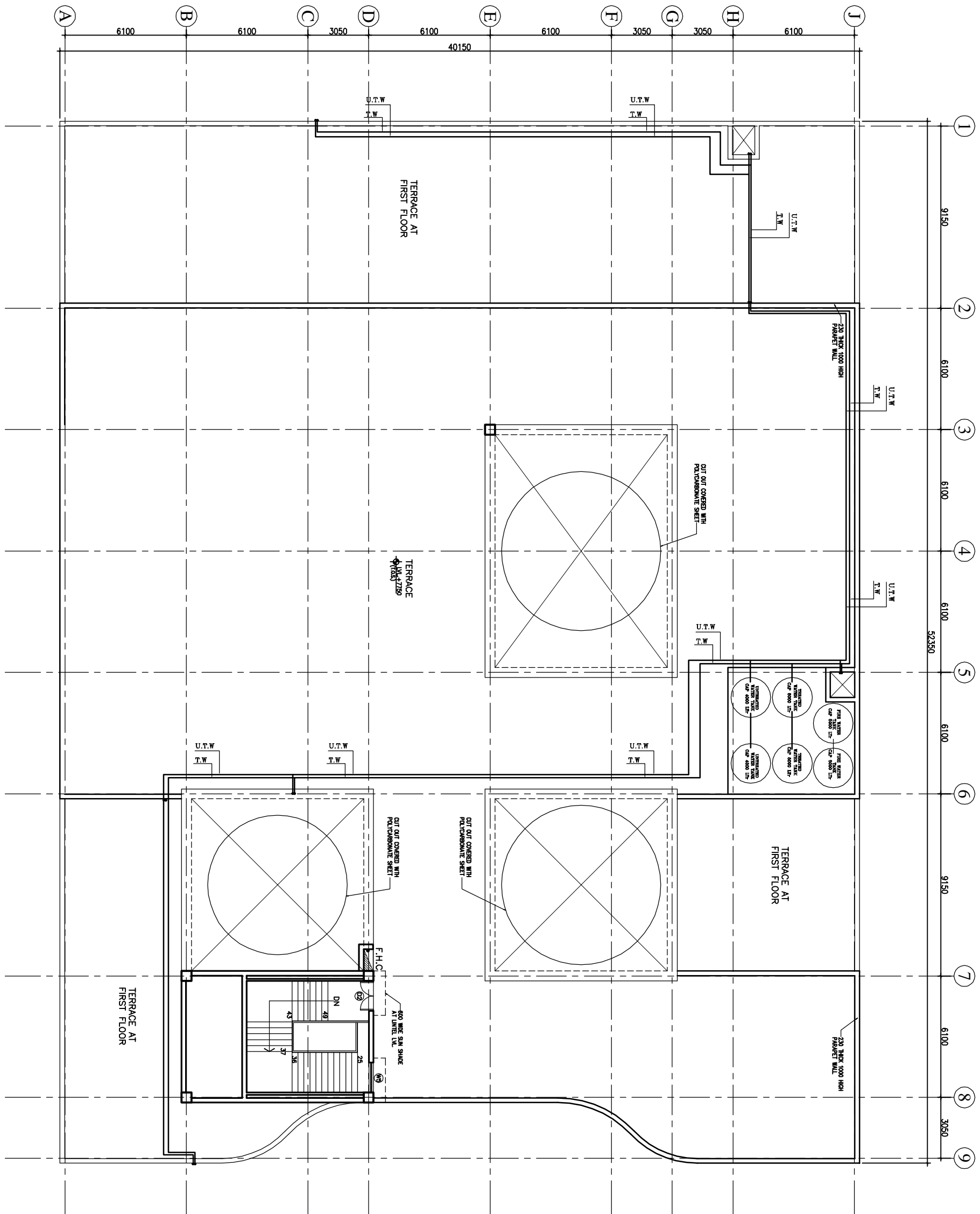
**PROJECT**  
 RMNCH PROJECT  
 Proposed 50 Bedded Hospital (G+1) of CHATTISGARH

**TITLE - PLUMBING & FIRE TENDER DRAWING**

First Floor Plan	
HSCC/D&E/BAN/ETARA/TTD/PL-02	
Drawing No.	
Job No.	
Scale	
Date	
App by	
Rev. by	
Prep. by	

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.

This drawing with all its contents is the sole intellectual property of the Consulting Corporation (I) and its Copying of this drawing or part thereof for any purpose without the written permission of HSCC is prohibited.



NOTES

LEVEL U.

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
F.O	FLOOR CLEAN OUT
C.O.P	CLEAN OUT PLUG
×	VALVE
M.H	MANHOLE (900x600)mm
G.T	GULLY TRAP (300X300)mm

REVISION

REV	DATE	DESCRIPTION

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

**TITLE - PLUMBING & FIRE TENDER DRAWING**

Terrace Plan

HSCC/D&E/BNA/ET/BA/TTD/PL-03  
 Drawing No.

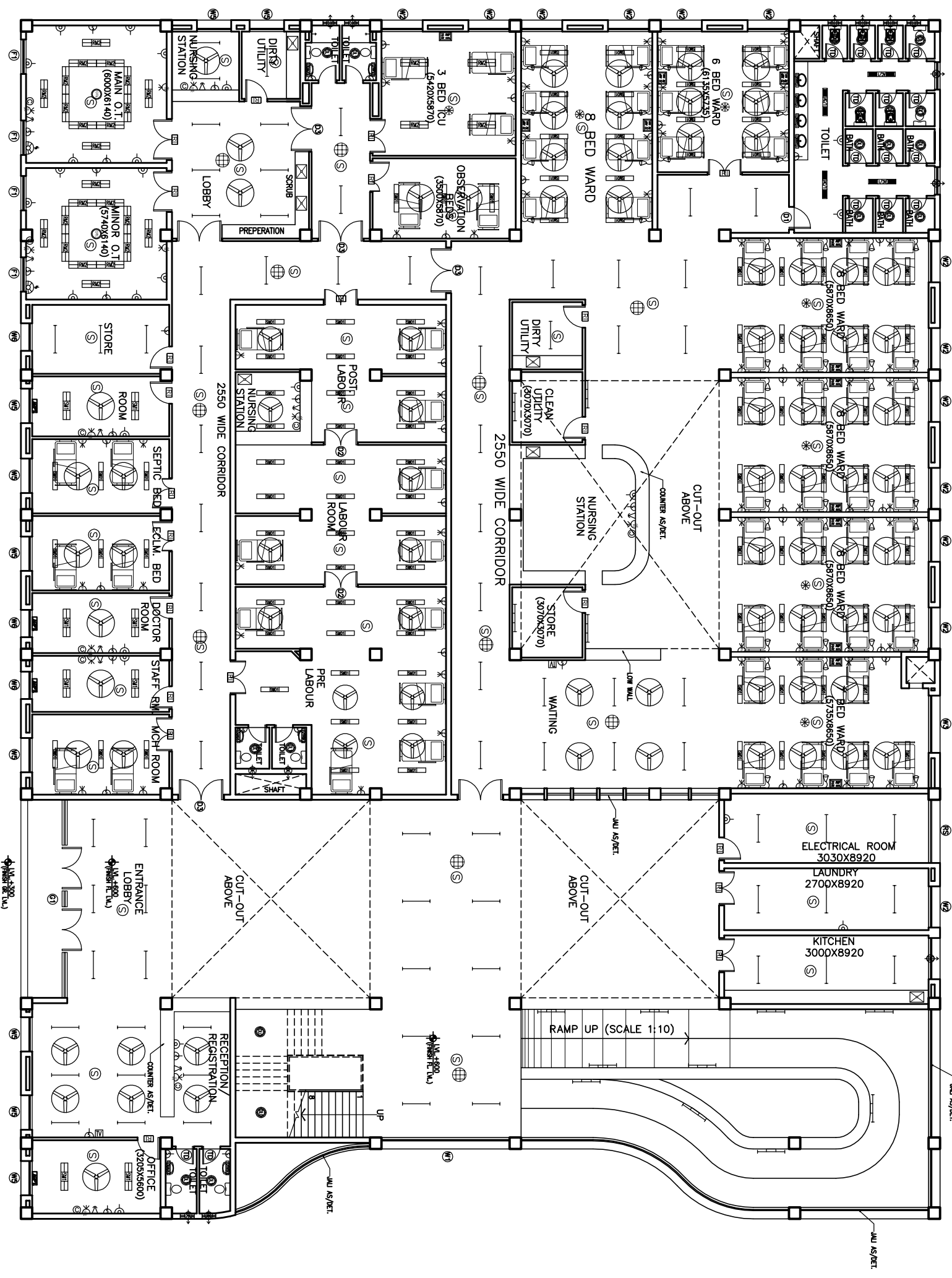
Job No.	Scale	Date
App by	Rev. by	Prep. by

**ELECTRICAL**

**DRAWINGS**

A B C D E F G H J

1 2 3 4 5 6 7 8 9



# GROUND FLOOR PLAN

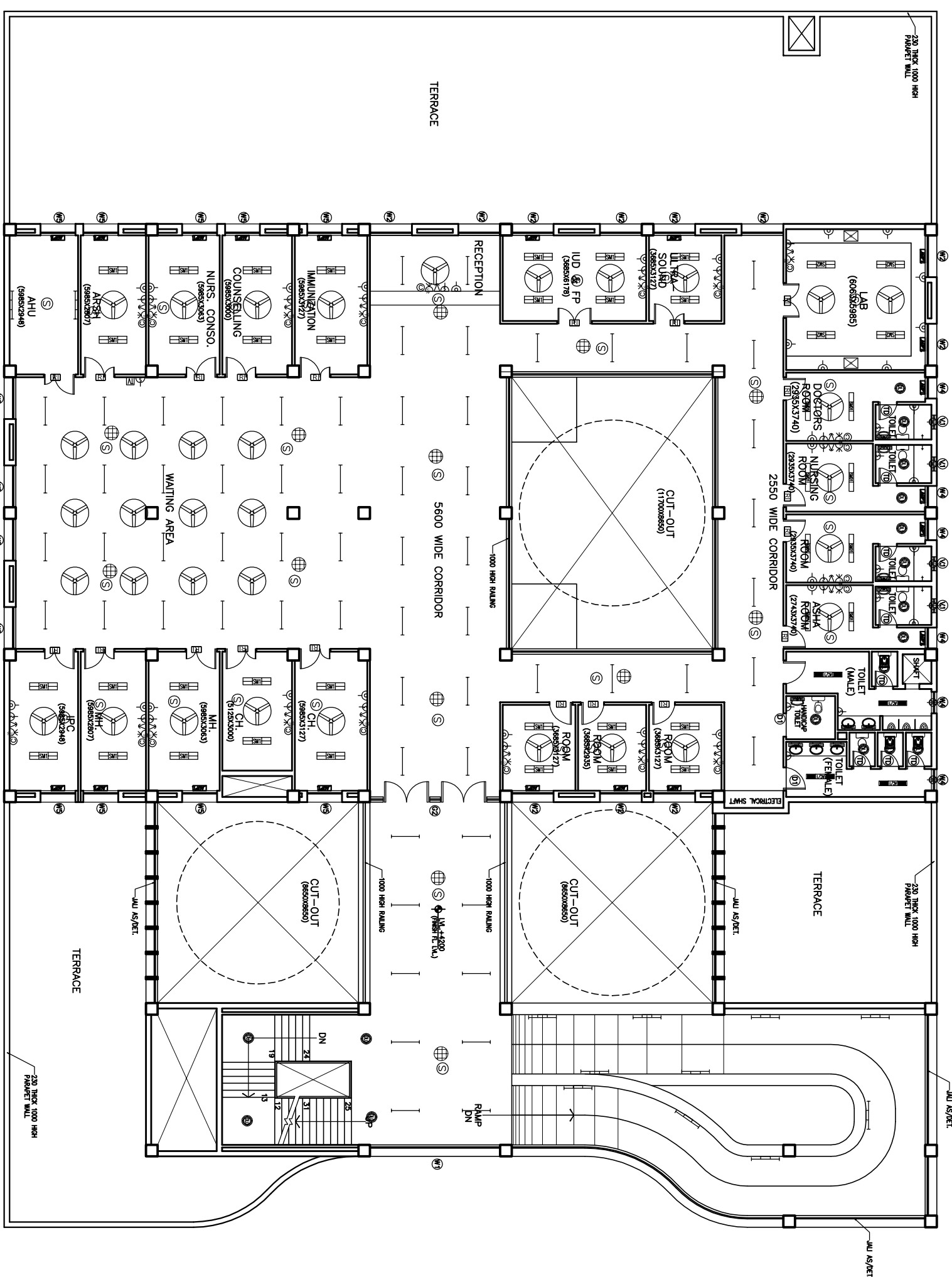
NOTES

The drawing with all its contents is the property of the Hospital Services Corporation (HSCC) Ltd. Copying of this drawing for any other use without the written permission of HSCC is prohibited.

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

1 2 3 4 5 6 7 8 9

A B C D E F G H J



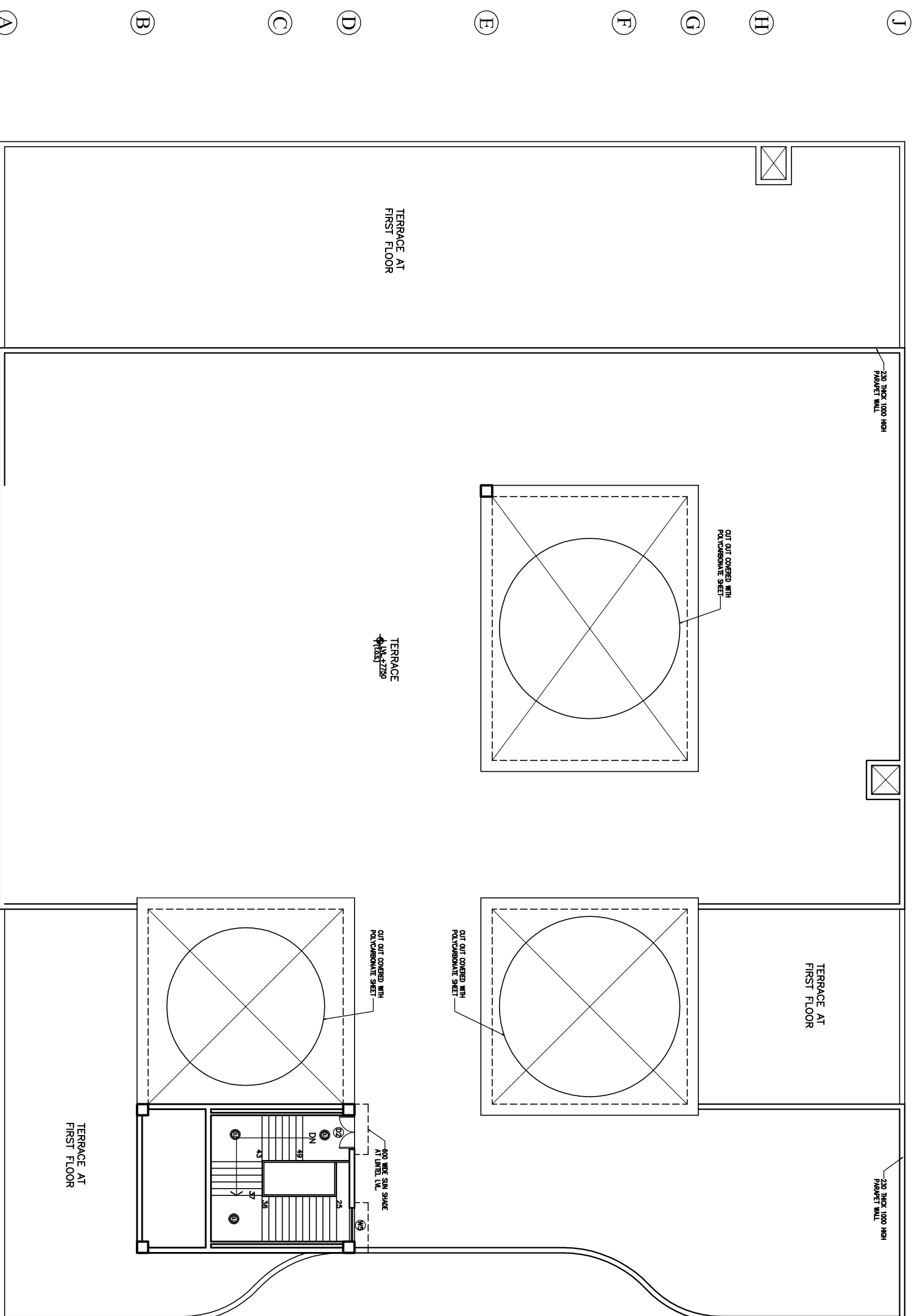
# FIRST FLOOR PLAN

NOTES

The drawing with all its contents and any other information is the property of the Consultant. No part of this drawing may be copied, reproduced, or used in any form without the written permission of HSCC. If prohibited.

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

- 1 2 3 4 5 6 7 8 9



# TERRACE PLAN

The drawing with all its contents is the sole property of the Hospital Services Authority of the Government of India. Copying of this drawing for any purpose without the written permission of HSCC is prohibited.

NOTES

REV	DATE	DESCRIPTION

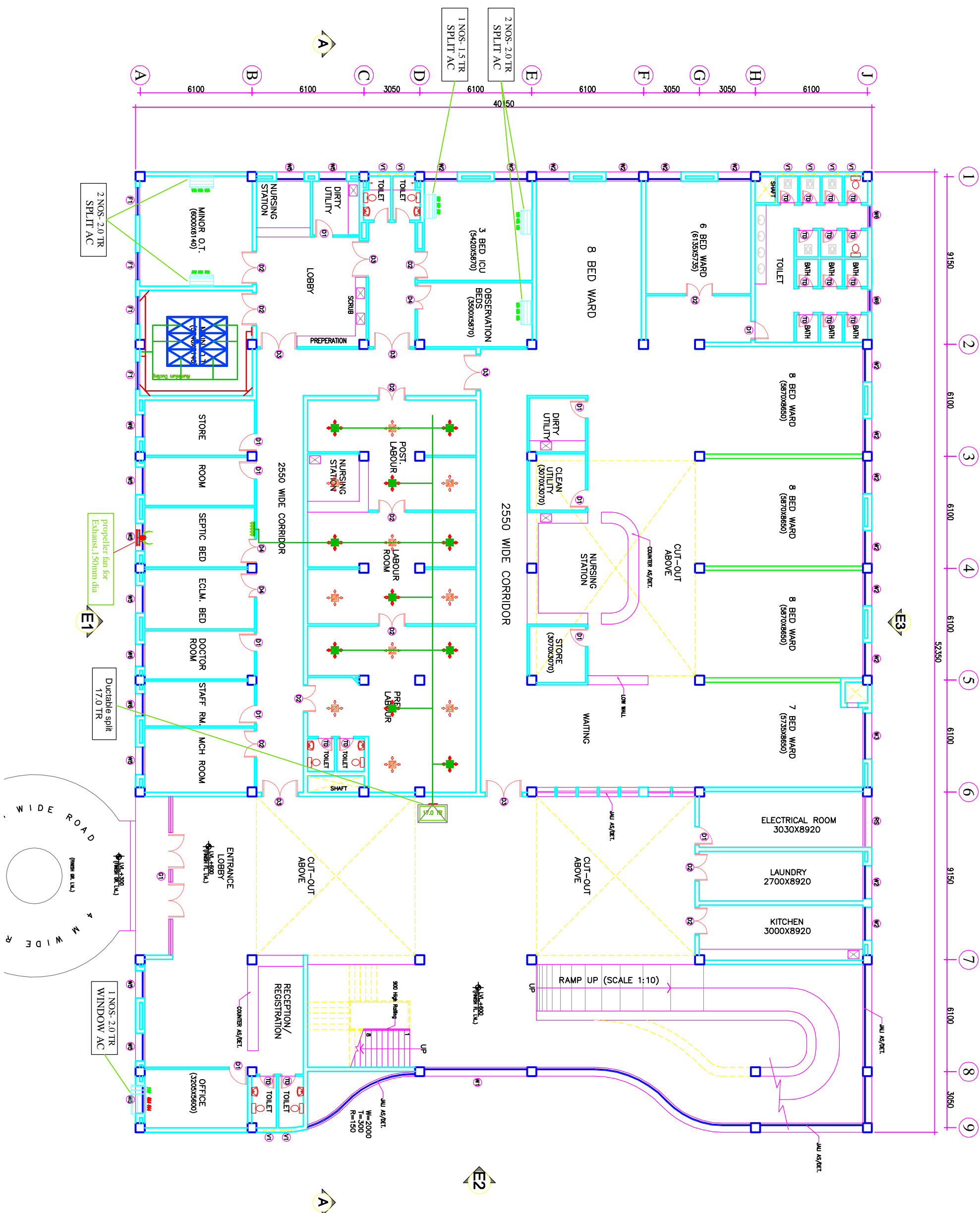
**PROJECT**  
 RMNCH PROJECT  
 Proposed  
 50 Bedded Hospital  
 of  
 CHATTISGARH

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

HSCC/D&E/CHATTISGARH/TD/EL-03 R-0	
Drawing No.	Rev.
HSCC/-	MNS
Job No.	Scale
App by	Date
Rev by	Prep. by



**HVAC**  
**DRAWINGS**



**NOTES**

The drawing with all its contents is the sole intellectual property of the Institute of Engineers (India) Ltd. Copying of this drawing or part thereof for any purpose without the written permission of IESCI is prohibited.

**DOOR AND WINDOW SCHEDULE**

SCHEDULE	SIZE	UNIT	REMARKS
1	800x2150	000	2150
2	1000x2150	000	2150
3	1500x2150	000	2150
4	2000x2150	000	2150
5	1500x2150	000	2150
6	2700x3000	000	3000
7	8500x3000	0/150	3000
8	5600x3000	0/150	3000
9	1500x2100	900	3000
10	2900x2100	900	3000
11	9200x2100	900	3000
12	1500x2100	900	3000
13	1500x2100	900	3000
14	1500x2100	900	3000
15	600x900	1550	2150

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

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

**TENDER DRAWING**

Drawing No. HSCC/08/REV/ACN/RM/CG-58/AC-01 Rev. R-0

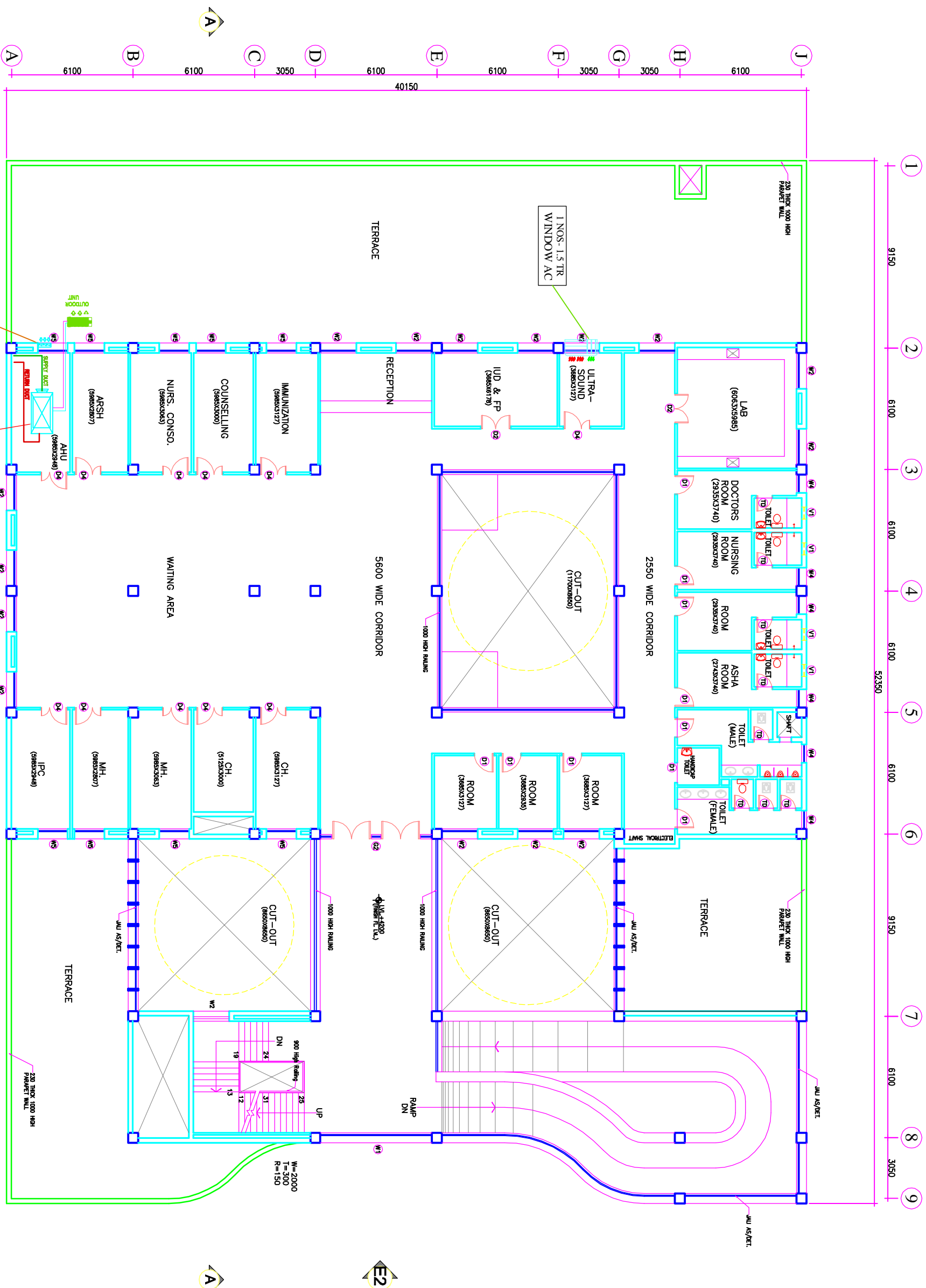
Scale: 1:100

Date: 01-04-2013

App by: \_\_\_\_\_ Rev. by: \_\_\_\_\_ Prep. by: \_\_\_\_\_

**HSCC (INDIA) LIMITED**  
(A GOVERNMENT OF INDIA ENTERPRISE)

**HSCC**  
NEW DELHI INDIA



The drawing with all its contents is the sole and exclusive property of the Institute of Health Services Consultants & Engineers (India) Ltd. Copying of this drawing or part thereof for any purpose without the written permission of HSCC is prohibited.

**NOTES**

**DOOR AND WINDOW SCHEDULE**

SYMBOL	SIZE	TYPE	UNIT	REMARKS
D1	1000x2150	000	2150	
D2	1500x2150	000	2150	DOOR SWITCH
D3	2000x2150	000	2150	DOOR SWITCH
D4	1350x2150	000	2150	DOOR SWITCH
D5	2750x2000	000	2000	DOOR SWITCH
D6	850x2000	07/150	2000	DOOR SWITCH
D7	5600x3000	07/150	3000	DOOR SWITCH
W1	1500x2100	900	3000	WIND. UNIT
W2	1500x2100	900	3000	WIND. UNIT
W3	2500x2100	900	3000	WIND. UNIT
W4	920x2100	900	3000	WIND. UNIT
W5	1500x2100	900	3000	WIND. UNIT
W6	1500x2100	900	3000	WIND. UNIT
W7	1500x2100	900	3000	WIND. UNIT
W8	1500x2100	900	3000	WIND. UNIT
W9	1500x2100	900	3000	WIND. UNIT
W10	600x900	1550	2150	WIND. UNIT

REV	DATE	DESCRIPTION

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

**TENDER DRAWING**  
 HSCC (INDIA) LIMITED  
 (A GOVERNMENT OF INDIA ENTERPRISE)  
 NEW DELHI

**HSCC**  
 INDIA