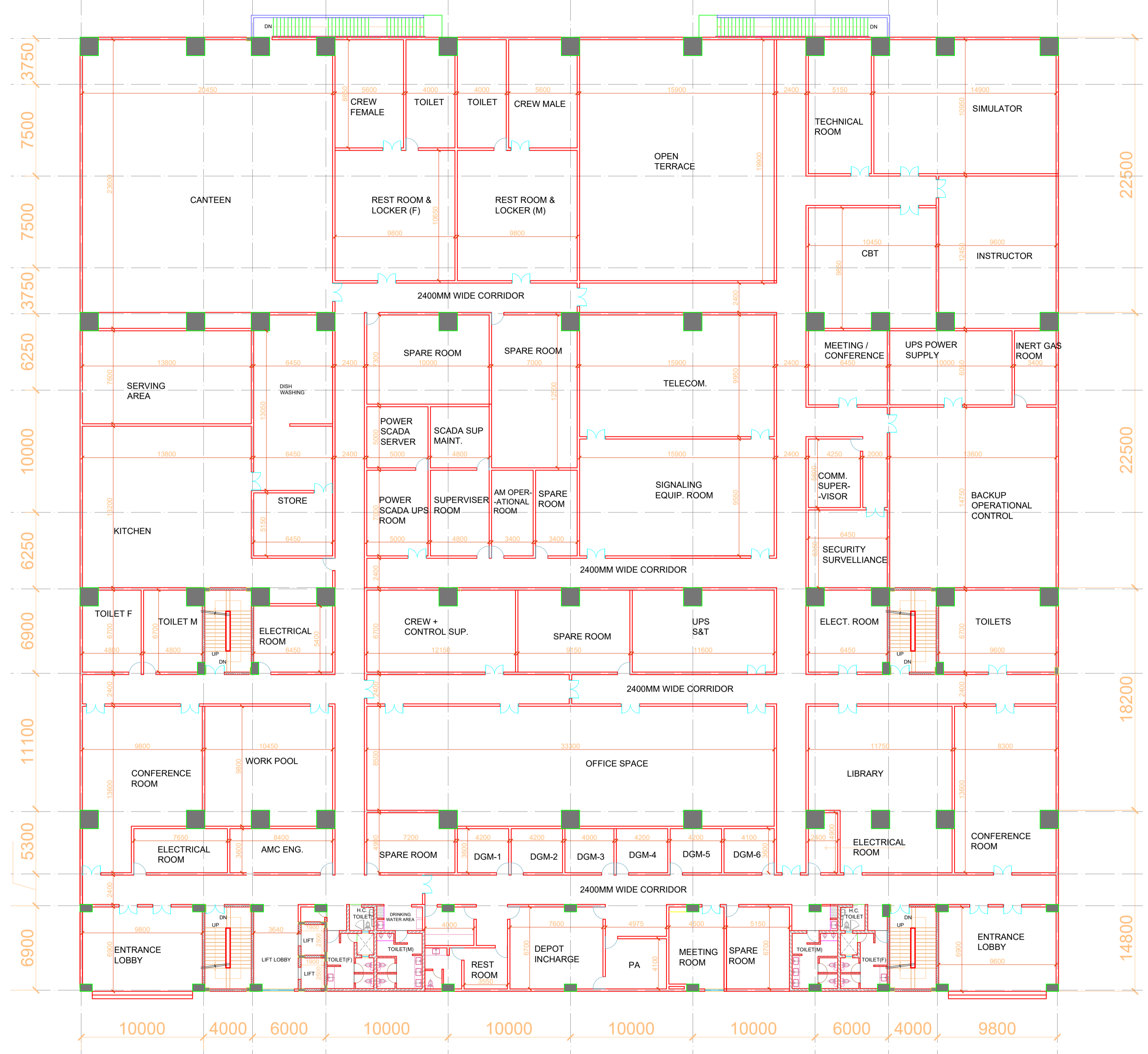


MAIN BUILDING



FIRST FLOOR PLAN

S NO.	ROOM NAME	SIZE IN MM	AREA IN SQ.M
1	ENTRANCE LOBBY 1	9800 X 6700	65.66
2	REST ROOM	3550 X 3350	11.893
3	DEPOT INCHARGE	7600 X 6700	50.92
4	PA ROOM	5000 X 4100	20.5
5	MEETING ROOM	4500 X 5900	26.55
6	SPARE ROOM 1	5150 X 6700	34.505
7	ENTRANCE LOBBY 2	9600 X 6700	64.32
8	CONFERENCE ROOM	8300 X 13600	112.88
9	LIBRARY	11750 X 8500	99.875
10	ELEC. ROOM 1	2400 X 4900	11.76
11	DGM 1	4200 X 3600	15.12
12	DGM 2	4200 X 3600	15.12
13	DGM 3	4000 X 3600	14.4
14	DGM 4	4200 X 3600	15.12
15	DGM 5	4200 X 3600	15.12
16	DGM 6	4100 X 3600	14.76
17	SPARE ROOM 2	7200 X 4900	35.28
18	OFFICE SPACE	33300 X 8500	283.05
19	AMC ENGG.	8400 X 3600	30.24
20	WORKPOOL ROOM	10450 X 8500	88.825
21	CONFERENCE ROOM	9800 X 9800	96.04
22	ELEC. ROOM 2	6450 X 5400	34.83
23	CREW + CONTROL SUP.	12150 X 6700	81.405
24	SPARE ROOM 3	9150 X 6700	61.305
25	UPS S&T	11600 X 6700	77.72
26	ELEC. ROOM 3	6450 X 6700	43.215
27	TOILETS	9600 X 6700	64.32
28	BACKUP OPERATIONAL CONTROL	13600 X 14750	200.6
29	SECURITY SURVEILLANCE	6450 X 6350	40.958
30	COMM SUPERVISOR	4250 X 5600	23.8
31	MEETING/CONFERENCE	6450 X 6050	39.023
32	UPS POWER SUPPLY	10000 X 6050	60.5
33	INERT GAS ROOM	3400 X 6050	20.57
34	SIGNALING EQUIP. ROOM	15900 X 9550	151.85
35	TELECOM.	15900 X 9950	158.21
36	SPARE ROOM 4	3400 X 7000	23.8
37	AM OPER. ROOM	3400 X 7000	23.8
38	SUPERVISOR ROOM	5000 X 7000	35
39	POWER SCADA UPS ROOM	5000 X 7000	35
40	POWER SCADA SERVER	5000 X 5000	25

S NO.	ROOM NAME	SIZE IN MM	AREA IN SQ.M
41	SCADA SUP MAINT.	5000 X 5000	25
42	SPARE ROOM 5	10200 X 7300	74.46
43	SPARE ROOM 6	7000 X 12500	87.5
44	KITCHEN	13800 X 13200	182.16
45	STORE	6450 X 5150	33.218
46	DISH WASHING	6450 X 8900	57.405
47	SERVING AREA	13800 X 7600	104.88
48	CANTEEN	20450 X 22100	451.95
49	CREW FEMALE	5600 X 8850	49.56
50	TOILET 1	4000 X 8850	35.4
51	TOILET 2	4000 X 8850	35.4
52	CREW MALE	5600 X 8850	49.56
53	REST ROOM & LOCKER (F)	9800 X 10650	104.37
54	REST ROOM & LOCKER (M)	9800 X 10650	104.37
55	CBT ROOM	10450 X 8550	89.348
56	INSTRUCTOR ROOM	9600 X 11150	107.04
57	SIMULATOR ROOM	14900 X 9650	143.79
58	TECHNICAL ROOM	5150 X 9650	49.698

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 5. ALL DOOR/WINDOW CILL & LINTEL LEVELS ARE MEASURED FROM MAIN FLOOR FINISHED LEVELS.

REV.	DESCRIPTION	DATE	NAME	SIGN

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SIGN: _____
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 NAME: _____

GENERAL CONSULTANTS FOR NAGPUR METRO RAIL PROJECT

Church House, Above SBI Bank, First floor, CK Naidu Marg, Anand Nagar Civil Lines Nagpur - 440001

SYSTRA AECOM egis FRITES

DDC CONSULTANT
FOUNTAINHEAD
 ARCHITECTURE INTERIOR & LANDSCAPE
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N1DDC D-01

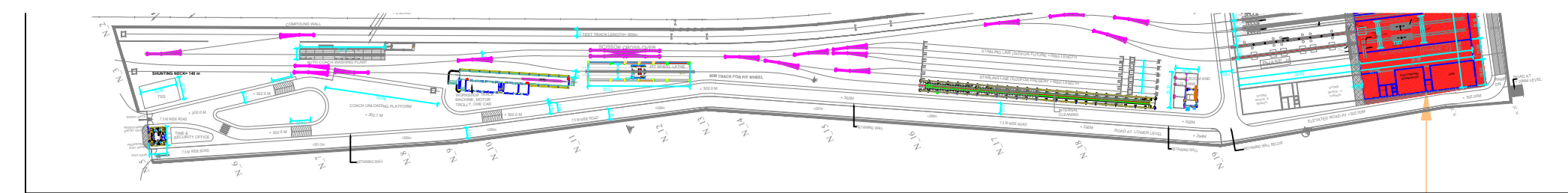
ROLLING STOCK DEPOT AT MIHAN
 DRAWING TITLE: MAIN BUILDING - FIRST FLOOR PLAN
 NMRCL DRAWING NO: N1DDCD01-DPOM-T-AR-2204

DATE: 06.07.2016 SCALE: 1:250 STATUS: FOR APPROVAL
 SHEET NO: 10 OF 1

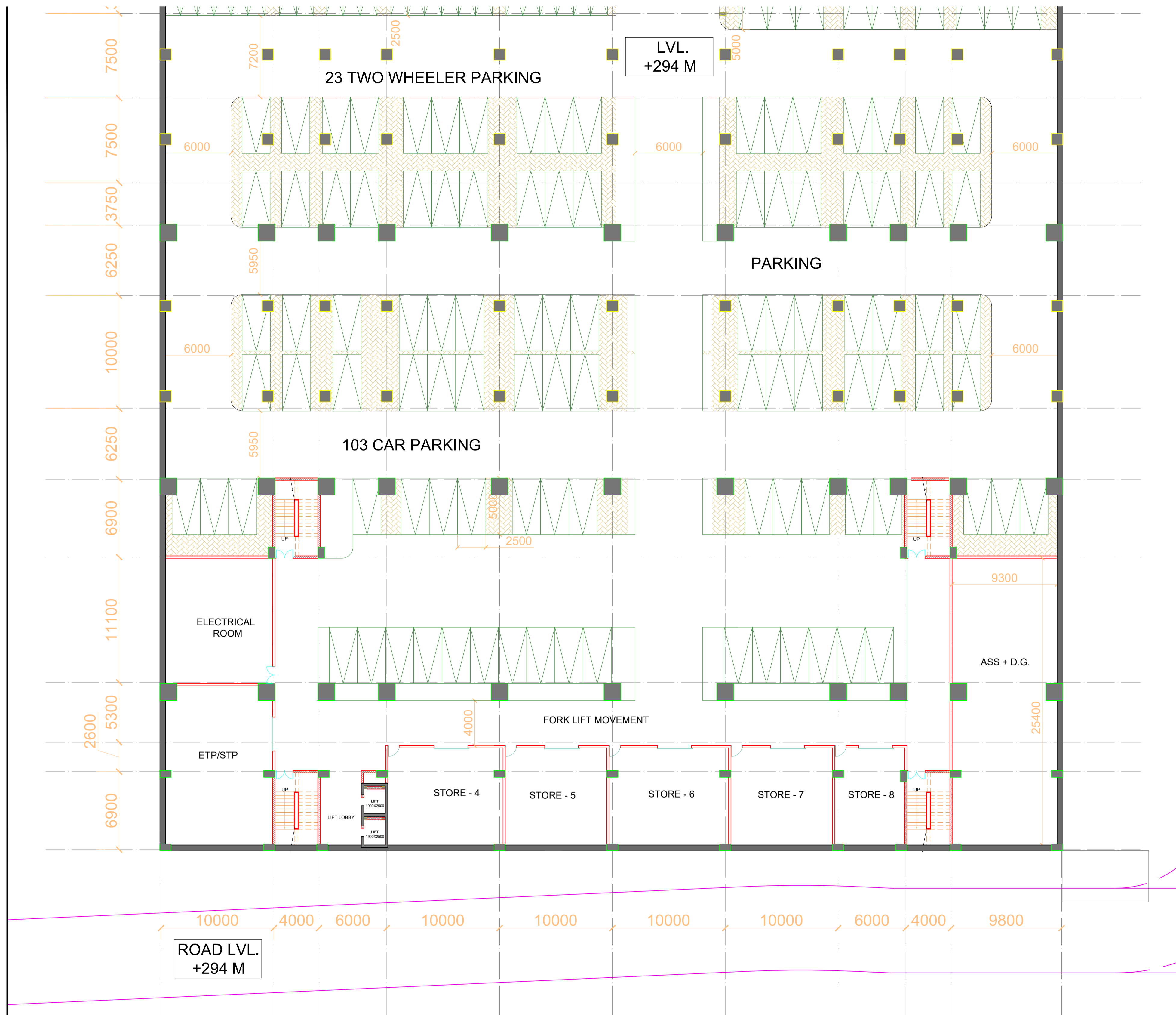
DESIGNED BY: ANIL CHECKED BY: S.M APPROVED BY: S.M

ARCHITECTURAL

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MAIN BUILDING



BASEMENT PLAN

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REFERENCE DRAWINGS

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DESCRIPTION OF REVISIONS

REV.	DESCRIPTION	DATE	NAME	SIGN

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Church House, Above SBI Bank, First floor, CK Naidu Marg, Anand Nagar Civil Lines Nagpur - 440001

SYSTRA **AECOM** **egis** **TRITES**

DDC CONSULTANT

FOUNTAINHEAD

ARCHITECTURE INTERIOR & LANDSCAPE
C-9/9148, VASANT KUNJ, NEW DELHI
PH: 011-26891534, 26124540, 26124543. FAX: 26898459
Email: office@studiofountainhead.com

ANIL S.M S.M
DESIGNED BY CHECKED BY APPROVED BY

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N1DDC D-01

ROLLING STOCK DEPOT AT MIHAN

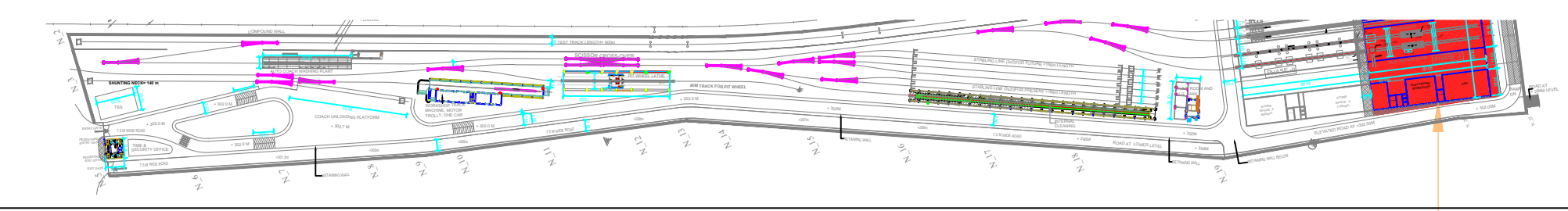
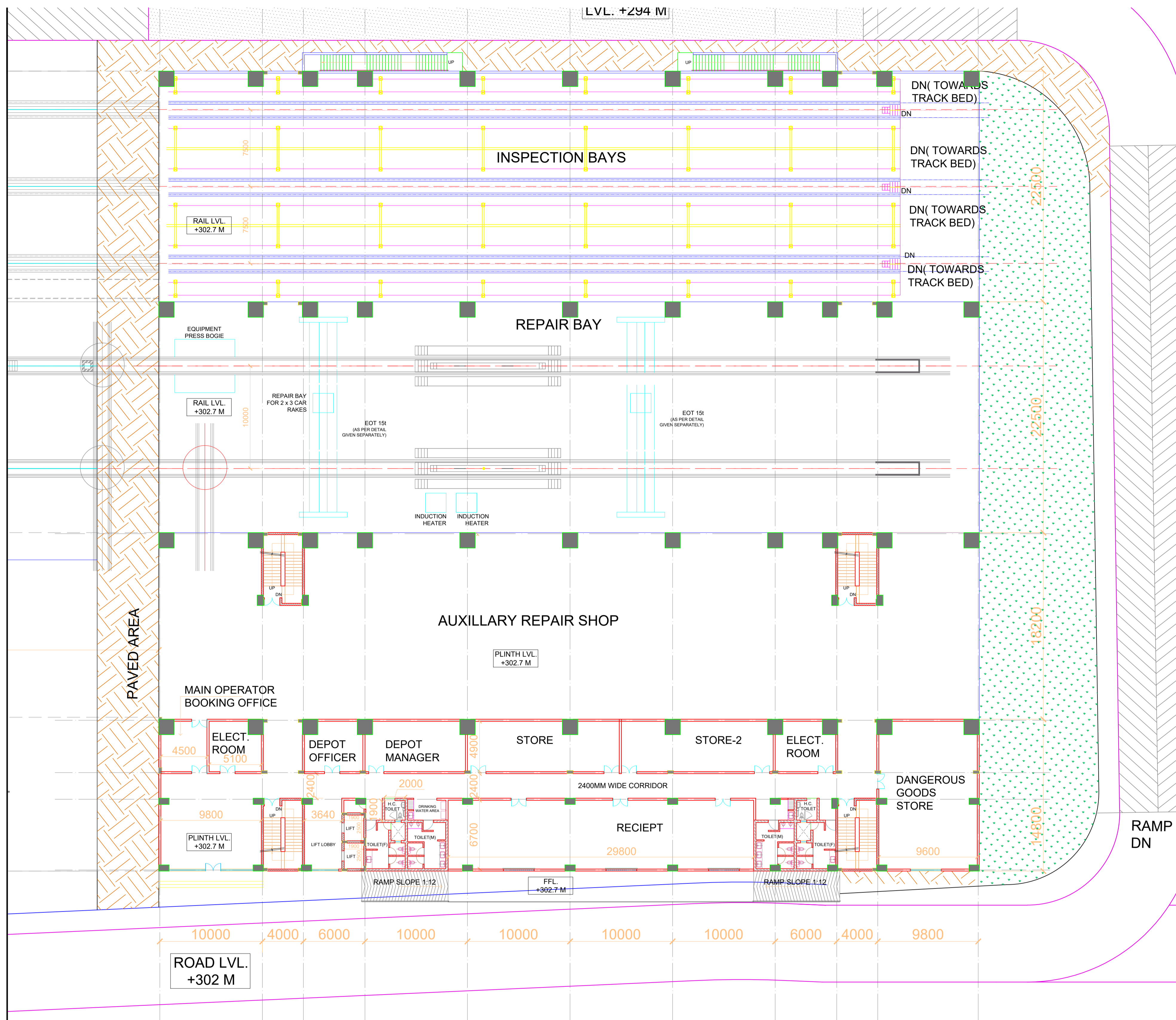
DRAWING TITLE: **MAIN BUILDING - BASEMENT PLAN**

NMRC DRAWING NO: **N1DDCD01-DPOM-T-AR-2201**

DATE: **06.07.2016** SCALE: **1:250** STATUS: **FOR APPROVAL**

SHEET NO: 10 OF 1 **R0**

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MAIN BUILDING

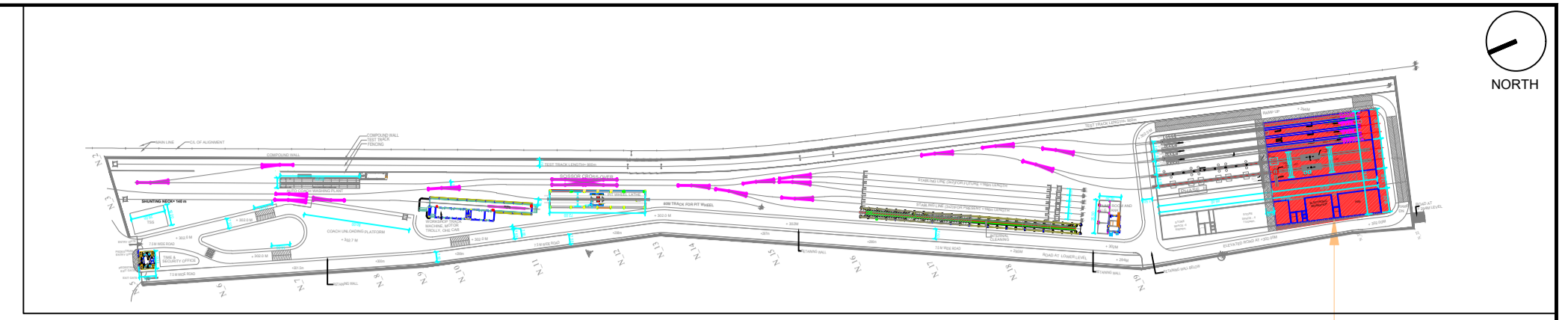
AREA CHART

S.NO.	TYPE	SIZE(M)	AREA(M)	TYPE OF BUILDING
1.	MAINTAINANCE BUILDING	80.00X14.80	1184.00	RCC BUILDING
2.	INSPECTION BAY,REPAIR BAY & AUXILLARY REPAIR SHOP	80.00X63.20	5066.00	SHED

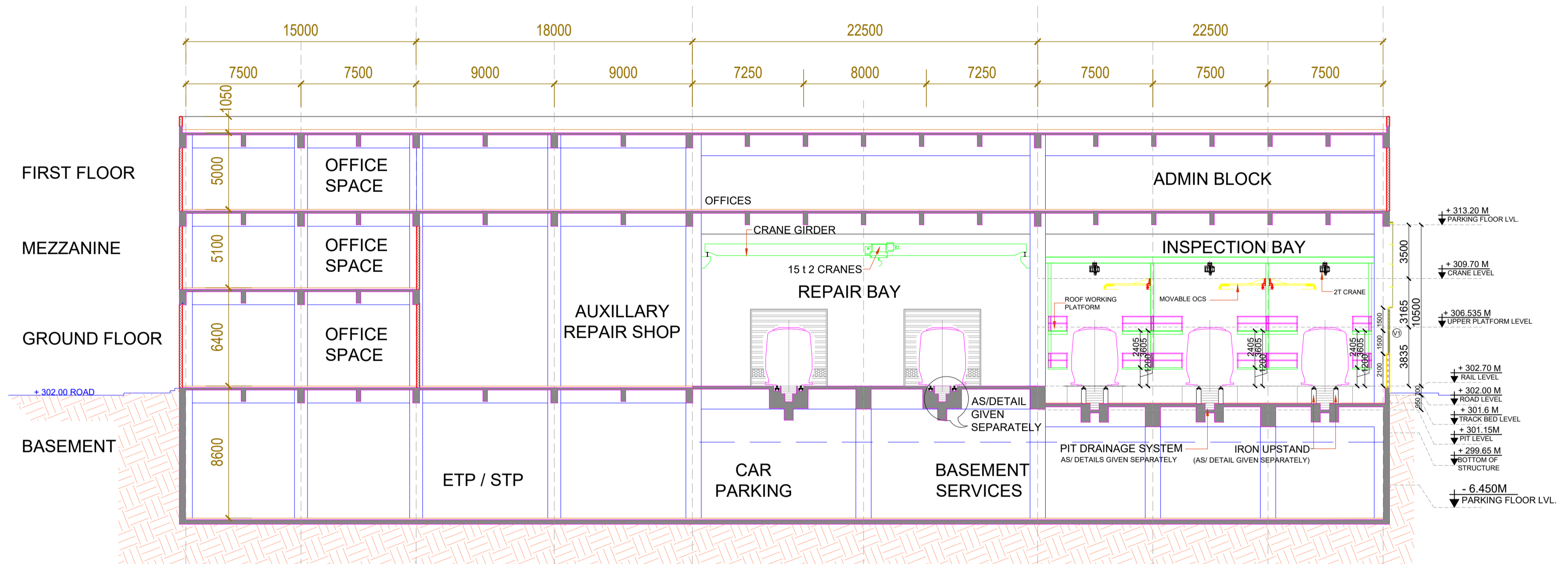
GROUND FLOOR			
MAIN OPERATOR BOOKING OFFICE	4500	4900	22.05
ELECTRICAL ROOM	5100	4900	24.99
DEPOT OFFICER	5700	4900	27.93
DEPOT MANAGER	9800	4900	48.02
STORE	14800	4900	72.52
STORE-2	14800	4900	72.52
ELECTRICAL ROOM	5900	4900	28.91
DANGEROUS GOODS STORE	9600	14400	138.24
RECIEPT	29800	6700	199.66

GROUND FLOOR PLAN

<p>GENERAL NOTES:</p> <ol style="list-style-type: none"> 1. ALL DIMENSIONS ARE IN MILLIMETERS & LEVELS ARE IN METERS UNLESS OTHERWISE STATED. 2. ALL DIMENSIONS ARE TO BE READ AND NOT MEASURED. 3. ANY DISCREPANCIES MUST BE BROUGHT TO THE NOTICE OF THE NMRC BEFORE EXECUTION OF WORK AT SITE. 4. THIS DRAWING MUST BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTURAL, STRUCTURAL, PLUMBING & FIRE FIGHTING, ELECTRICAL AND TRAFFIC MANAGEMENT DRAWINGS. 5. ALL DOOR/WINDOW CILL & LINTEL LEVELS ARE MEASURED FROM MAIN FLOOR FINISHED LEVELS. 	<p>DESCRIPTION OF REVISIONS</p> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>REV</th> <th>DESCRIPTION</th> <th>DATE</th> <th>NAME</th> <th>SIGN</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>	REV	DESCRIPTION	DATE	NAME	SIGN						<p>NO OBJECTION</p> <p>NAGPUR METRO RAIL CORP.LTD. Metro House, 28/2, Anand Nagar, C K Naidu Road, Civil Lines, Nagpur - 440001</p>	<p>THE RESPONSIBILITY OF OVERALL CORRECTNESS OF DESIGN AND DRAWINGS RESTS WITH THE DDC. FORWARDED FOR APPROVAL AND ISSUE OF GOOD FOR CONSTRUCTION DRAWINGS.</p>	<p>THIS DRAWING INCLUDING ITS DESIGN AND DETAILING HAS BEEN CHECKED INDEPENDENTLY AND FOUND SUITABLE FOR THE EXECUTION PURPOSE AND ARE RECOMMENDED FOR "GOOD FOR CONSTRUCTION".</p> <p>SIGN: _____ DATE: _____ NAME: _____</p>	<p>DDC CONSULTANT</p> <p>FOUNTAINHEAD</p> <p>ARCHITECTURE INTERIOR & LANDSCAPE C-9/9148, VASANT KUNJ, NEW DELHI PH: 011-26891534, 26124540, 26124543. FAX: 26898459 Email: office@studiofountainhead.com</p>	<p>NAGPUR METRO RAIL CORPORATION LTD. Metro House, 28/2, Anand Nagar, C K Naidu Road, Civil Lines, Nagpur - 440001</p> <p>N1DDC D-01</p> <p>ROLLING STOCK DEPOT AT MIHAN</p> <p>DRAWING TITLE: MAIN BUILDING - GROUND FLOOR PLAN</p> <p>NMRC DRAWING NO: N1DDC01-DPOM-T-AR-2202</p> <p>DATE: 06.07.2016 SCALE: 1:250 STATUS: FOR APPROVAL</p> <p>SHEET NO: 10 OF 1 R0</p> <p style="font-size: 8px;">This drawing must not be either loaned, copied or otherwise reproduced in whole or in part or used for any purpose without the prior written permission of NMRC.</p>					
REV	DESCRIPTION	DATE	NAME	SIGN																	
<p>THIS DRAWING IS THE PROPERTY OF NAGPUR METRO RAIL CORPORATION LTD.</p>	<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2">REFERENCE DRAWINGS</th> </tr> <tr> <th>Dir. No.</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> </tr> </tbody> </table>	REFERENCE DRAWINGS		Dir. No.	Description			<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td>DGM / E&M</td> <td>Sr.DGM / Civil</td> <td>CPM / RS</td> </tr> </table>	DGM / E&M	Sr.DGM / Civil	CPM / RS	<p>(CHIEF ARCHITECT) (PROJECT LEADER)</p>	<p>GENERAL CONSULTANTS FOR NAGPUR METRO RAIL PROJECT</p> <p>Church House, Above SBI Bank, First floor, CK Naidu Marg, Anand Nagar Civil Lines Nagpur - 440001</p> <p>SYSTRA AECOM egis TRITE</p>	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td>ANIL</td> <td>S.M</td> <td>S.M</td> </tr> <tr> <td>DESIGNED BY</td> <td>CHECKED BY</td> <td>APPROVED BY</td> </tr> </table>	ANIL	S.M	S.M	DESIGNED BY	CHECKED BY	APPROVED BY	<p>ARCHITECTURAL</p>
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DGM / E&M	Sr.DGM / Civil	CPM / RS																			
ANIL	S.M	S.M																			
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REFERENCE DRAWINGS	
Dwg. No.	Description

DESCRIPTION OF REVISIONS				
REV.	DESCRIPTION	DATE	NAME	SIGN.

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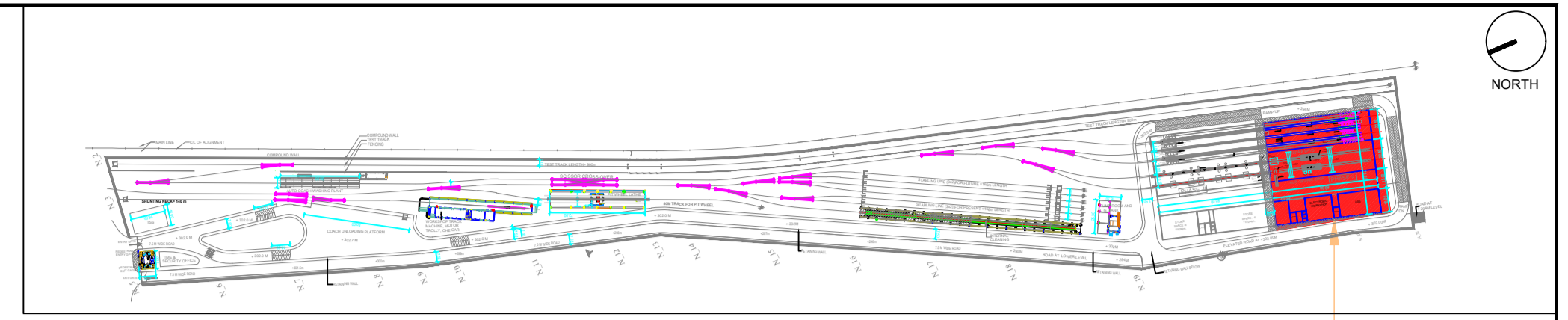
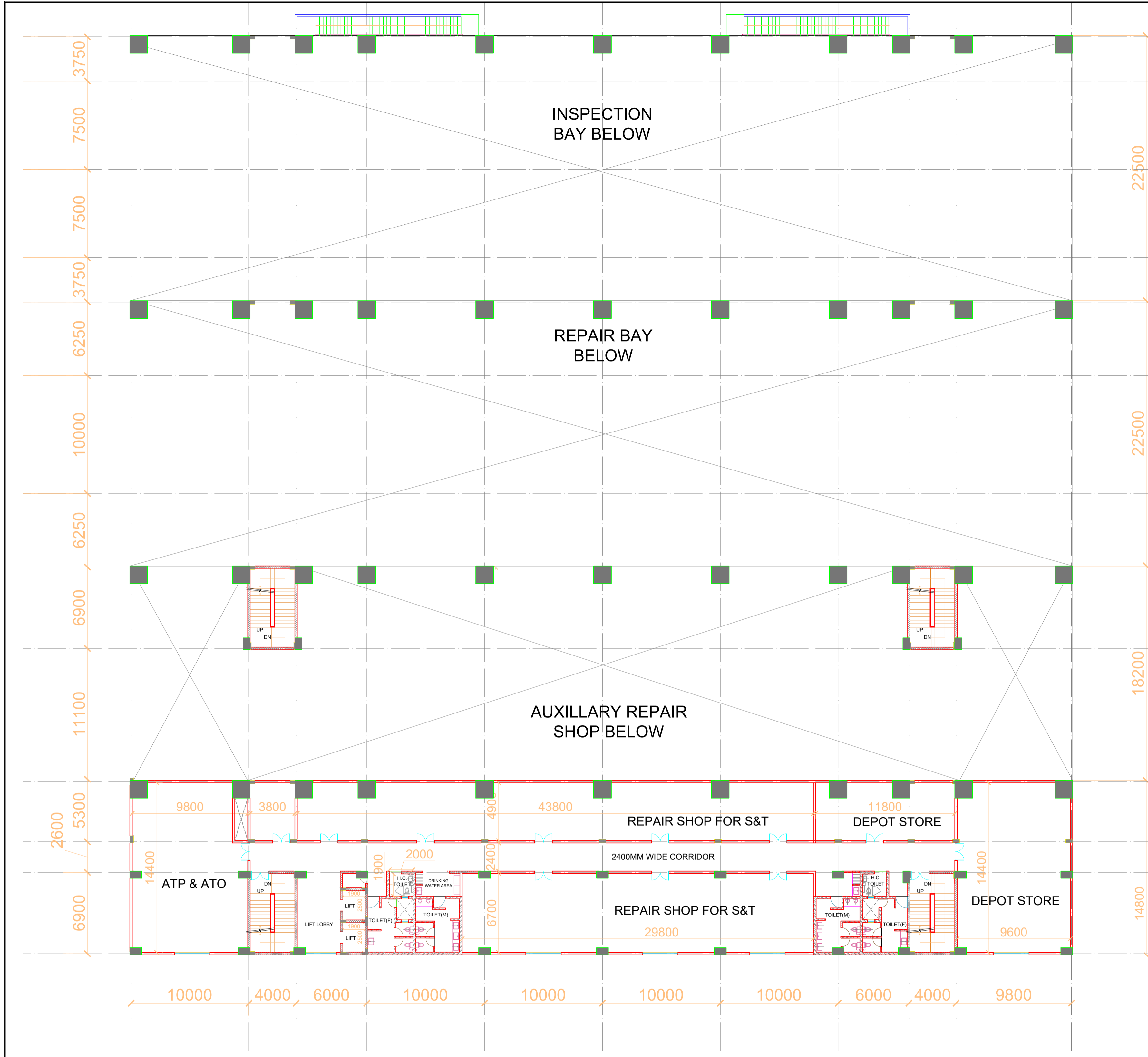
N1DDC D-01

ROLLING STOCK DEPOT AT MIHAN
 DRAWING TITLE: MAIN BUILDING - TYPICAL SECTION
 NMRCL DRAWING NO: N1DDCD01-DPOM-T-AR-2205

DATE: 06.07.2016 SCALE: 1:250 STATUS: FOR APPROVAL

SHEET NO: 10 OF 1 R0

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MEZZANINE FLOOR	LENGTH IN MM	WIDTH IN MM	TOTAL(SQ.M)
ATP & ATO	9800	14400	141.12
REPAIR SHOP FOR S&T 1	43800	4900	214.62
REPAIR SHOP FOR S&T 2	29800	6700	199.66
DEPOT STORE 1	11800	5100	60.18
DEPOT STORE 2	9600	14400	138.24
SPARE ROOM	3800	4900	18.62

MEZZANINE FLOOR PLAN

<p>GENERAL NOTES:</p> <ol style="list-style-type: none"> ALL DIMENSIONS ARE IN MILLIMETERS & LEVELS ARE IN METERS UNLESS OTHERWISE STATED. ALL DIMENSIONS ARE TO BE READ AND NOT MEASURED. ANY DISCREPANCIES MUST BE BROUGHT TO THE NOTICE OF THE NMRCL BEFORE EXECUTION OF WORK AT SITE. THIS DRAWING MUST BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTURAL, STRUCTURAL, PLUMBING & FIRE FIGHTING, ELECTRICAL AND TRAFFIC MANAGEMENT DRAWINGS. ALL DOOR/WINDOW CILL & LINTEL LEVELS ARE MEASURED FROM MAIN FLOOR FINISHED LEVELS. 	<p>DESCRIPTION OF REVISIONS</p> <table border="1"> <thead> <tr> <th>REV</th> <th>DESCRIPTION</th> <th>DATE</th> <th>NAME</th> <th>SIGN</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>	REV	DESCRIPTION	DATE	NAME	SIGN						<p>NO OBJECTION</p> <p>NAGPUR METRO RAIL CORP.LTD. Metro House, 28/2, Anand Nagar, C K Naidu Road, Civil Lines, Nagpur - 440001</p>	<p>THE RESPONSIBILITY OF OVERALL CORRECTNESS OF DESIGN AND DRAWINGS RESTS WITH THE DDC. FORWARDED FOR APPROVAL AND ISSUE OF GOOD FOR CONSTRUCTION DRAWINGS.</p>	<p>THIS DRAWING INCLUDING ITS DESIGN AND DETAILING HAS BEEN CHECKED INDEPENDENTLY AND FOUND SUITABLE FOR THE EXECUTION PURPOSE AND ARE RECOMMENDED FOR 'GOOD FOR CONSTRUCTION'.</p> <p>SIGN: _____ DATE: _____ NAME: _____</p> <p>GENERAL CONSULTANTS FOR NAGPUR METRO RAIL PROJECT</p> <p> </p> <p>Church House, Above SBI Bank, First floor, CK Naidu Marg, Anand Nagar Civil Lines Nagpur - 440001</p>	<p>DDC CONSULTANT</p> <p>FOUNTAINHEAD</p> <p>ARCHITECTURE INTERIOR & LANDSCAPE C-9/9148, VASANT KUNJ, NEW DELHI PH: 011-26891534, 26124540, 26124543. FAX: 26898459 Email: office@studiofountainhead.com</p>	<p> NAGPUR METRO RAIL CORPORATION LTD. Metro House, 28/2, Anand Nagar, C K Naidu Road, Civil Lines, Nagpur - 440001</p> <p>N1DDC D-01</p> <p>ROLLING STOCK DEPOT AT MIHAN DRAWING TITLE: MAIN BUILDING - MEZZANINE FLOOR PLAN NMRCL DRAWING NO: N1DDCD01-DPOM-T-AR-2203</p> <p>DATE: 06.07.2016 SCALE: 1:250 STATUS: FOR APPROVAL SHEET NO: 10 OF 1</p> <p>ARCHITECTURAL</p>
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