

HINGNA DEPOT AREA CHART			
Building Name	Size in meter	Area in sqm.	Type of building
1 TIME AND SECURITY OFFICE	12.50 X 13.30	92.000	RCC BUILDING
2 MAINTENANCE BUILDING			
2a MAINTENANCE OFFICE (GROUND + MEZZANINE+FIRST) X 3	(80.00 X 15.00)	3600	RCC BUILDING
2b INSPECTION BAY + REPAIR BAY + AUX. REPAIR SHOP (GROUND FLOOR)	80.00 X 63.60	5088	RCC BUILDING
3 ADMIN +DCC	(56.30 X 67.30) X 2	6426.780	RCC BUILDING
4 CONTROL ROOM FOR AUTO COACH WASHING PLANT	10.55 X 4.95	51.975	RCC BUILDING
5 AUTO COACH WASHING PLANT	60.00 X 7.70	462.000	OPEN
6 P-WAY ROOM FOR WORKSHOP TRACK MACHINE	(77.35 X 8.00) X 2	1237.60	RCC BUILDING
7 STABLING LINE	166.00 X 36.00	5976.00	OPEN
8 INTERNAL CLEANING	80.00 X 7.25	580.000	SHED
9 PIT WHEEL LATHE	30.00 X 13.50	405.00	SHED
10 WORKSHOP TRACK MACHINE , MOTOR TROLLEY OHE CAR AND P-WAY	77.35 X 7.30	607.20	SHED

HINGNA DEPOT AREA CHART			
Building Name	Size in meter	Area in sqm.	Type of building
11 SEWAGE WATER TREATMENT PLANT	40.00 X 12.50	500.00	RCC BUILDING
12 EFFLUENT WATER TREATMENT PLANT (WWTP)	40.00 X 12.50	500.00	RCC BUILDING
TOTAL RCC BUILDING AREA		17496.355	
TOTAL SHED AREA		1562.20	
SITE AREA		110954.726 (27.42 Acres)	

GENERAL NOTES:
 1. ALL DIMENSIONS ARE IN MILLIMETERS & LEVELS ARE IN METERS UNLESS OTHERWISE STATED.
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 5. ALL DOOR/WINDOW CILL & UNTEL LEVELS ARE MEASURED FROM MAIN FLOOR FINISHED LEVELS.

DESCRIPTION OF REVISIONS				
REV.	DESCRIPTION	DATE	NAME	SIGN
R1	1)TRAILER MOVEMENT SHOWN 2)OPEN PARKING FOR TWO WHEELERS AND CARS SHOWN SHOWN ON SITE	14-09-16	RASHMI	
R2	1)WORKERS TOILET & GANTRY/SSP ROOM ADDED 2)ASS AND DG ROOM ADDED IN THE ADMIN & DCC BUILDING BASEMENT LEVEL.	15-10-16	RENU	

NO OBJECTION
NAGPUR METRO RAIL CORP.LTD.
 Metro House, 28/2, Anand Nagar, C K Naidu Road, Civil Lines, Nagpur - 440001

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SIGN: _____
 DATE: _____
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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 RITES

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

RENU DESIGNED BY
 S.M CHECKED BY
 S.M APPROVED BY

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 Metro House, 28/2, Anand Nagar, C K Naidu Road, Civil Lines, Nagpur - 440001

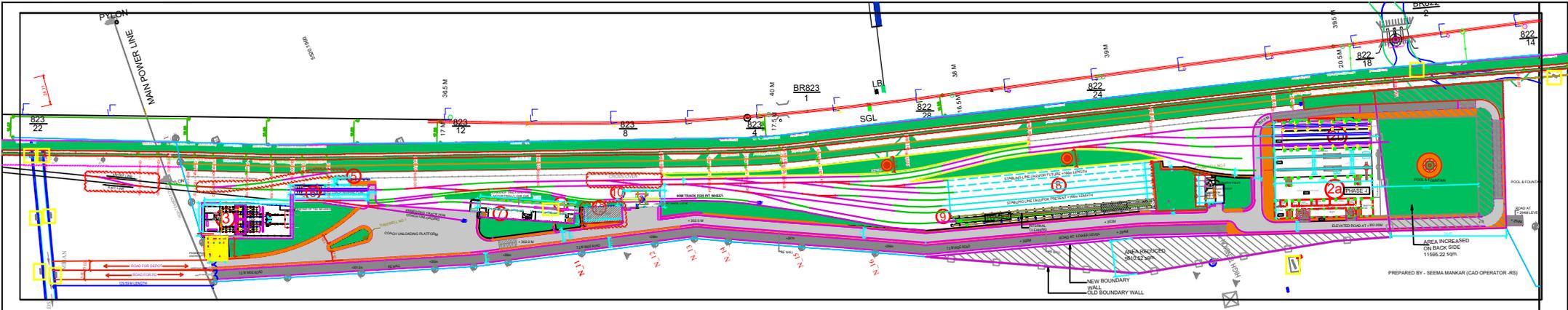
N1DDC D-01
ROLLING STOCK DEPOT AT HINGNA
 DRAWING TITLE: SITE PLAN WITH TRACK DIMENSIONS
 NMRC DRAWING NO: N1DDC01-DPOH-T-AR-1011 R2

DATE: 27.06.2016 SCALE: 1:1000 STATUS: FOR APPROVAL
 SHEET NO: 10 OF 1

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ARCHITECTURAL



PREPARED BY - SEEMA MANKAR (CAD OPERATOR -RS)

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REFERENCE DRAWINGS

Dwg. No.	Description

DESCRIPTION OF REVISIONS

REV	DESCRIPTION	DATE	NAME	SIGN

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[CHIEF ARCHITECT] [PROJECT LEADER]

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

DETAIL DESIGN CONSULTANT

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Email: office@studiofountainhead.com

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N1DDC D-01

ROLLING STOCK DEPOT AT MIHAM

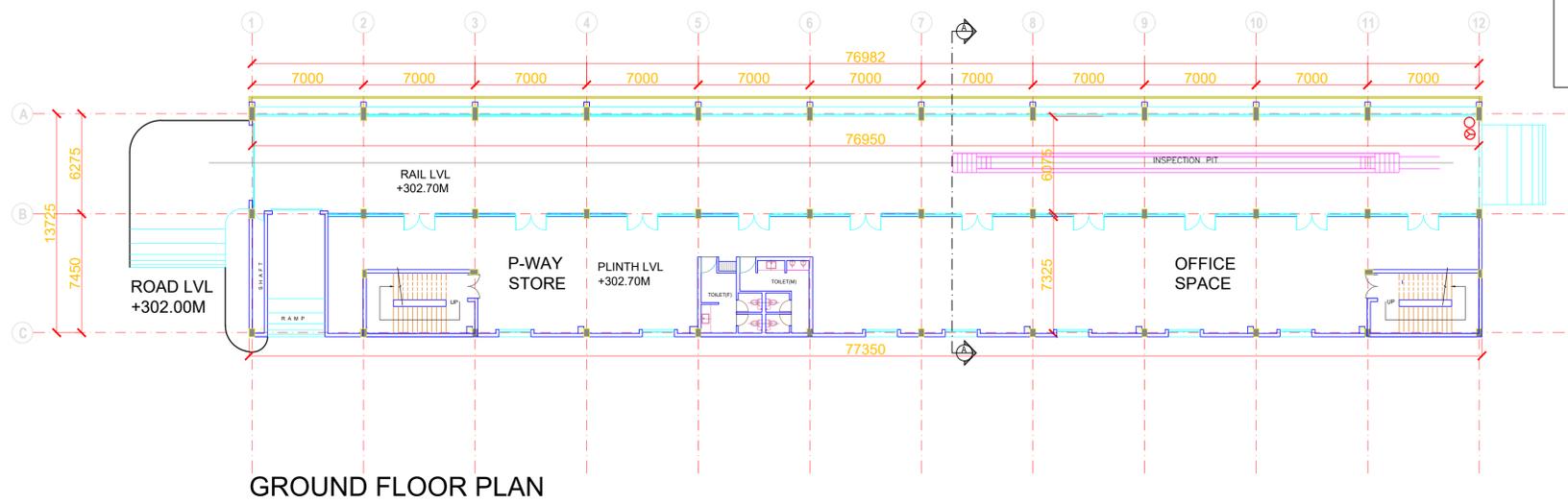
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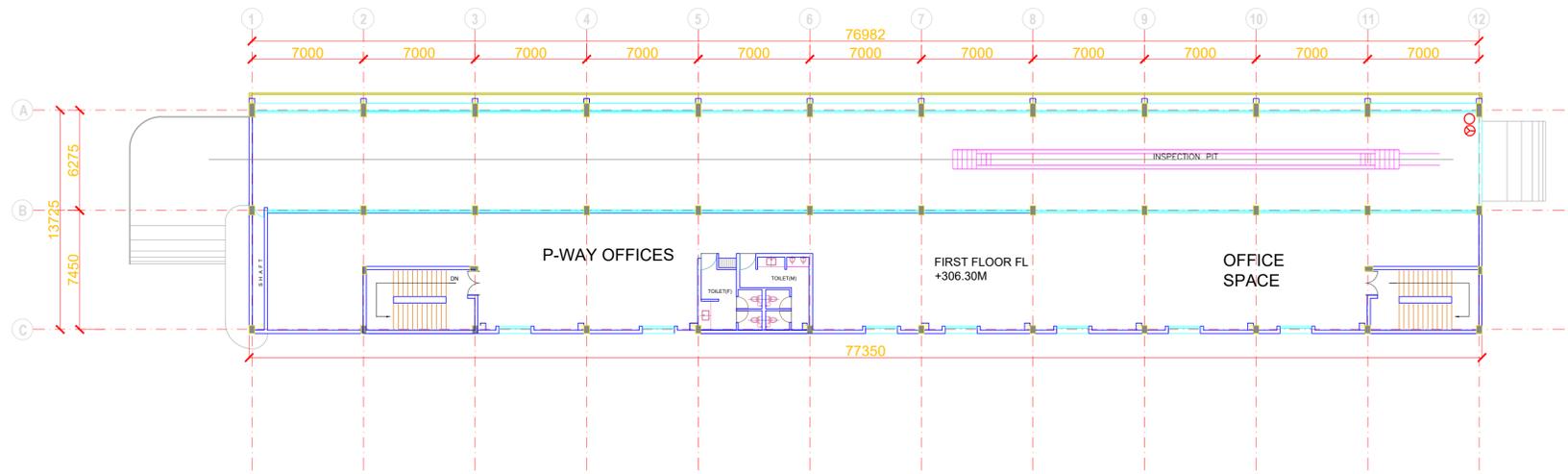
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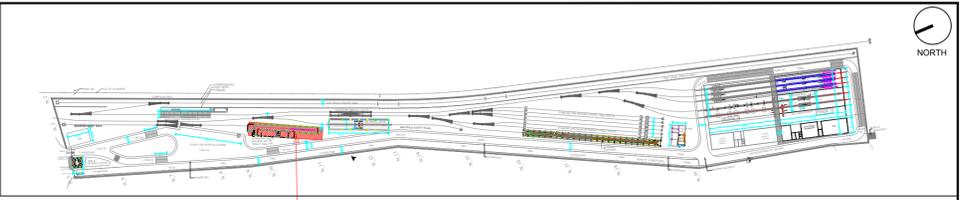
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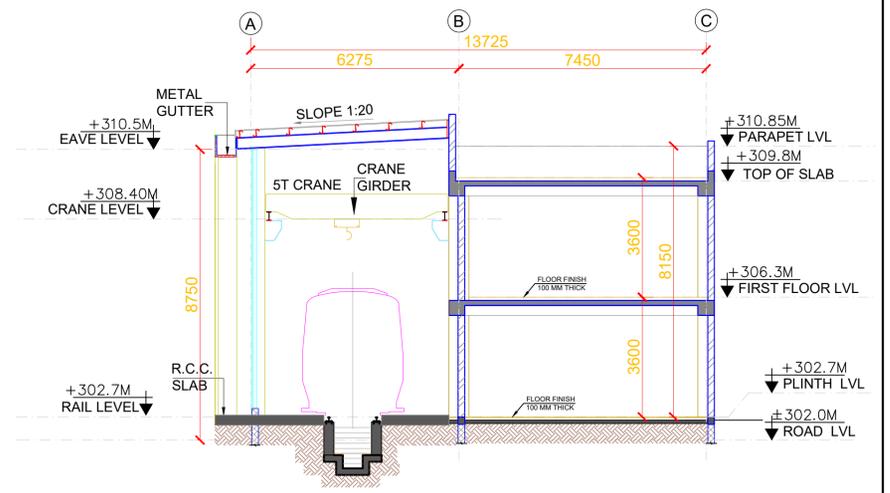
GROUND FLOOR PLAN



FIRST FLOOR PLAN



WORK SHOP



SECTION AA

AREA CHART

S.NO.	TYPE	SIZE(M)	AREA(M)	TYPE OF BUILDING
1.	P-WAY ROOM FOR WORKSHOP TRACK MACHINE (G+1)	76.95 X 7.325	563.65	RCC BUILDING
2.	WORKSHOP TRACK MACHINE, MOTOR TROLLEY	76.95 X 6.075	467.47	SHED

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