



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) X 2	(80.00 X 15.00) X 2	2400	RCC BUILDING
2b	INSPECTION BAY + REPAIR BAY + AUX. REPAIR SHOP (GROUND FLOOR)	80.00 X 63.00	5040	SHED
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	618.800	RCC BUILDING
7	STABLING LINE	166.00 X 26.20	4349.200	OPEN
8	INTERNAL CLEANING	80.00 X 7.25	580.000	SHED
9	PIT WHEEL LATHE	72.00 X 13.50	972.000	SHED
10	WORKSHOP TRACK MACHINE , MOTOR TROLLEY OHE CAR AND P-WAY	77.35 X 7.30	607.20	SHED
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			10589.56	
TOTAL SHED AREA			7199.20	
SITE AREA			110954.726	

GENERAL NOTES:

- 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 DMRC 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 & FINTEL LEVELS ARE MEASURED FROM MAIN FLOOR FINISHED LEVELS.

REFERENCE DRAWINGS	
Drig. No.	Description

REVISIONS					
REV	DESCRIPTION	DRN.	CHD.	VER.	DATE

APPROVAL BY NMRCL			
ARCHITECTURE	AM/Mgr	DY CA-III	CA
STRUCTURE	AM/Design	DY CE/DESIGN	ED/Technical
ELECTRICAL	AEM/E&M	DG/ME	CEE/UD
CIVIL	AGM/Civil	CE/General	
	AGM/Tele	C/STE	
	Fire Officer		

Certified that this document has been designed and checked in accordance with DDC Quality Assurance Plan.

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 N1DDC D-01 Project Manager

CONSULTANTS:

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N1DDC D-01

ROLLING STOCK DEPOT AT HINGNA

DRAWING TITLE: SITE PLAN

DRAWING NO: N1DDCD01-DPOH-GFC-AR-1010 REV: R0

DATE: 27.06.2016 SCALE: 1:1000 STATUS: FOR APPROVAL

DRAWN BY: RENU CHECKED BY: S.M VERIFIED BY: S.M

ARCHITECTURAL

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