



DETAIL OF PILE
PC1, PC2 & PC3
SCALE 1:50
PILE REINFORCEMENT SCHEDULE

SR. NO.	PILE CAP NO.	PILE DIA. (mm)	PILE LENGTH FROM CUTOFF FLVL (m)	REINFORCEMENT DETAILS						REMARKS
				BAR MARKED						
				a1	a1a	a1b	a1c	a2	a3	
1.	PC 1	800	12	16 Φ -04Nos.	12 Φ -04Nos.	-----	-----	Φ 8@190c/c	Φ 8@150c/c	
2.	PC 2	800	12	16 Φ -04Nos.	12 Φ -04Nos.	-----	-----	Φ 8@190c/c	Φ 8@150c/c	
3.	PC 3	800	12	16 Φ -04Nos.	12 Φ -04Nos.	-----	-----	Φ 8@190c/c	Φ 8@150c/c	

GENERAL NOTES:
 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 DMRC 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.

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	AEME&M	DGM/E	CEE/UD
CIVIL	AGM/Civil	CE/General	
	AGM/Tele	CSTE	
	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

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N1DDC D-01

ROLLING STOCK DEPOT AT HINGNA
 DRAWING TITLE: OFFICE BUILDING - PILE LAYOUT PLAN
 DRAWING NO: N1DDCD01-DPOH-T-ST-2221

DATE: 06.07.2016	SCALE: 1:150	STATUS: FOR TENDER
DRAWN BY: SANJAY	CHECKED BY: H.S.	VERIFIED BY: L.K.TYAGI

REV: R0

STRUCTURAL

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