



TOP PLAN OF PIER CAP (SHOWING PEDESTAL AND BEARING)
(SCALE 1:100)

- NOTES:**
1. ALL DIMENSION ARE IN MILLIMETERS. UNLESS OTHERWISE MENTIONED.
 2. DIMENSIONS ARE NOT TO BE SCALED. ONLY WRITTEN DIMENSION SHALL BE FOLLOWED.
 3. THIS DRAWING SHALL BE READ IN CONJUNCTION WITH RELEVANT PLAN, PROFILE OF TRACK ALIGNMENT AND OTHER REFERENCE DRAWINGS MENTIONED BELOW. ANY DISCREPANCY SHALL BE BROUGHT TO THE NOTICE OF THE ENGINEER BEFORE EXECUTION OF WORK AT SITE.
 4. ELASTOMERIC BEARINGS ON SEISMIC RESTRAINER SHALL BE PLACED BEFORE ERECTION OF PLATFORM BEAMS. REFER SEPARATE DRAWING FOR DETAILS OF ELASTOMERIC BEARINGS.

- REFERENCE DRAWING:**
1. 5/ST/SE/MISC-005 - GENERAL NOTES
 2. 5/ST/SE/SB/PIERCAP-0612 - REINFORCEMENT DETAIL OF PIERCAP

THE QUALITY ASSURANCE, CORRECTNESS & COMPLETENESS OF THE DESIGN AND DRAWING AS PER THE DDC CONTRACT IS THE RESPONSIBILITY OF THE DDC.

भारतीय प्रौद्योगिकी संस्थान दिल्ली Indian Institute of Technology Delhi		PROOF CHECKING CONSULTANT		Rail Vikas Nigam Limited	
CIVIL STRUCTURE DESIGN GROUP		GEO - TECHNICAL & FOUNDATION DESIGN GROUP		REMARKS	NAME & DESIGNATION
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Prof. K.G.Sharma	<i>K.G.Sharma</i>	Prof. K.G.Sharma		VERIFIED	N. K. Singh / JGM
Dr. V.Matsagar	<i>V.Matsagar</i>			CHECKED	<i>Matsagar</i>
Dr. Sahoo				CHECKED	

MKD.	ISSUED	DATE	DESCRIPTION	DEALT	CHECKED	APPROVED
REVISIONS						

RAIL VIKAS NIGAM LIMITED, NEW DELHI

CONSULTING ENGINEERING SERVICES (I) PVT. LTD.
57, NEHRU PLACE (5th FLOOR) NEW DELHI -19

DETAILED DESIGN CONSULTANCY SERVICES FOR EIGHT ELEVATED METRO STATIONS BETWEEN JOKA (CH.0.00) TO MOMINPUR (CH.8755.000 IN JOKA-BBD BAG CORRIDOR OF KOLKATA METRO RAILWAY LINE

SCALES : AS SHOWN

Prep.	Chkd.	Approved	Issued	Date
A.Chondro	G.Adhikari	A.Bhowmick	D.Paul	APRIL 2013

SAKHER BAZAR STATION
DIMENSION DETAILS OF PIER CAP FOR PIER MKD. B4 & N4

DRAWING NO. 5/ST/SE/SB/PIERCAP-0611

2011035/S & SP

Status	D	Rev.	A
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