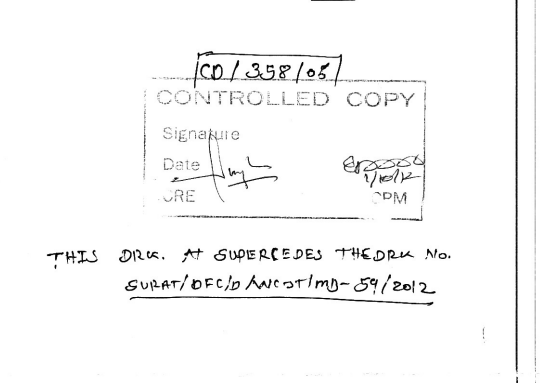
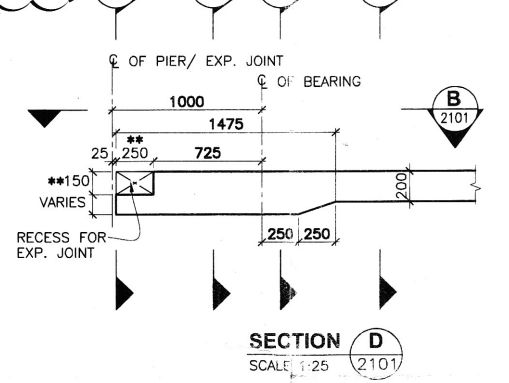
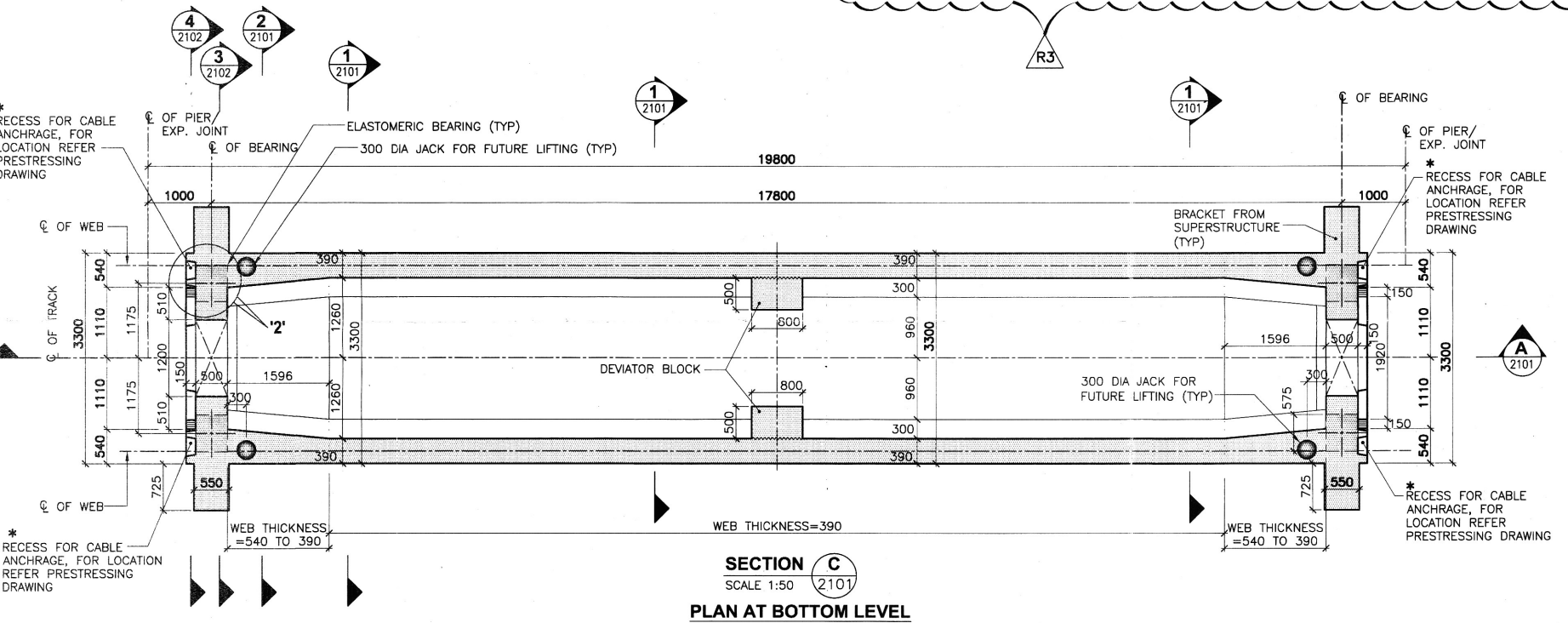
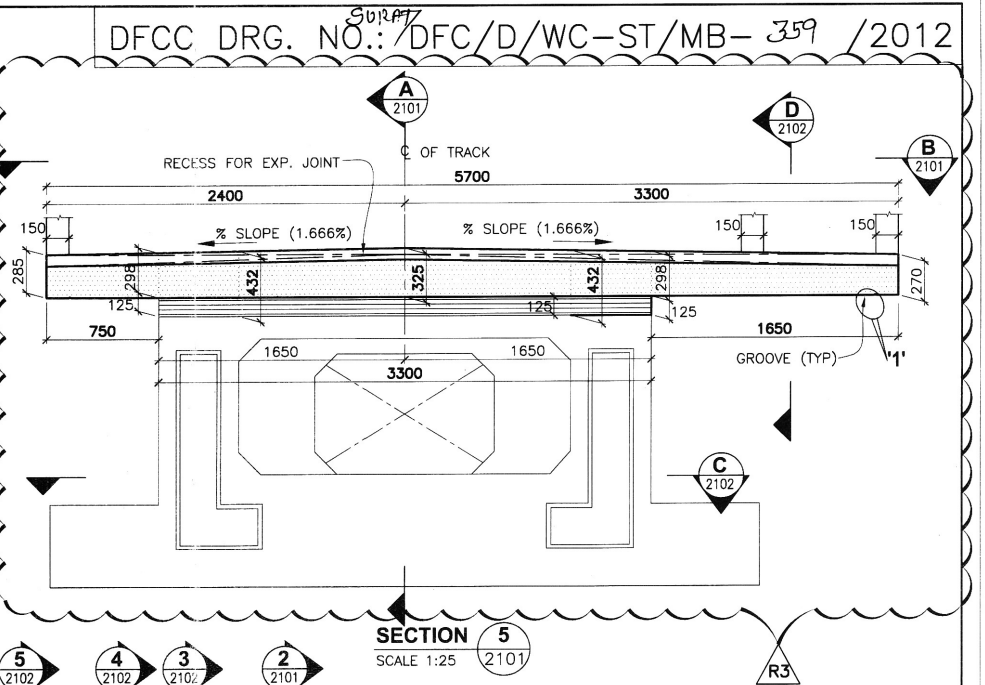
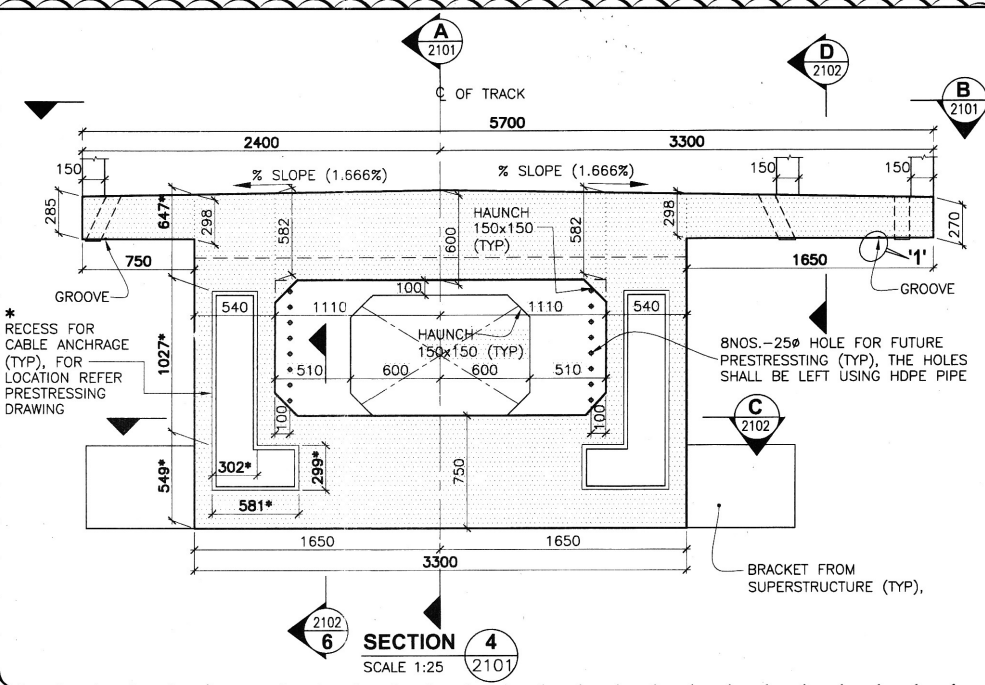
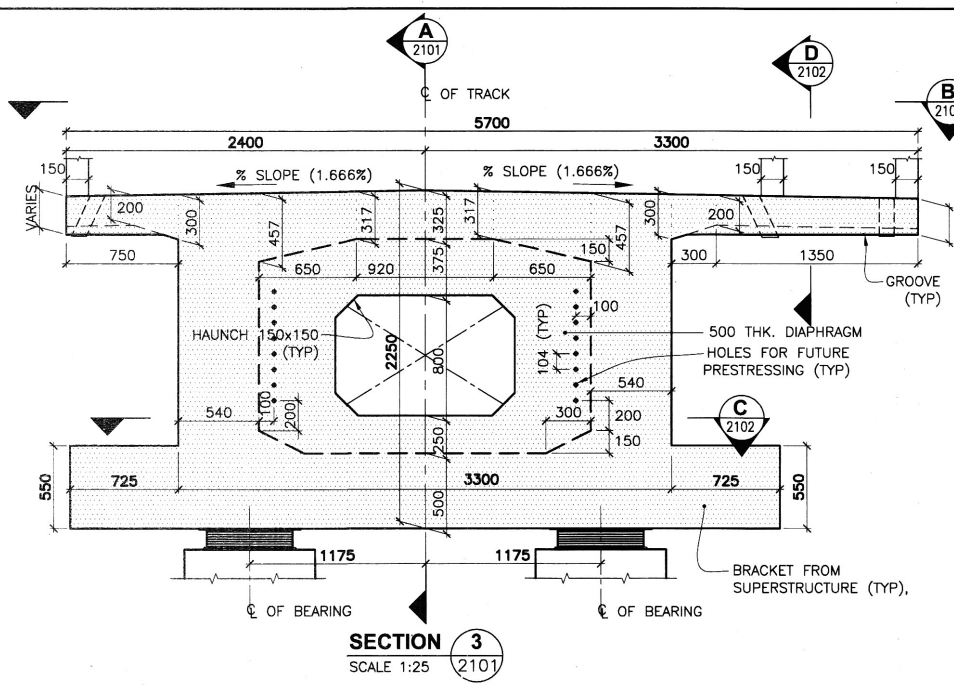




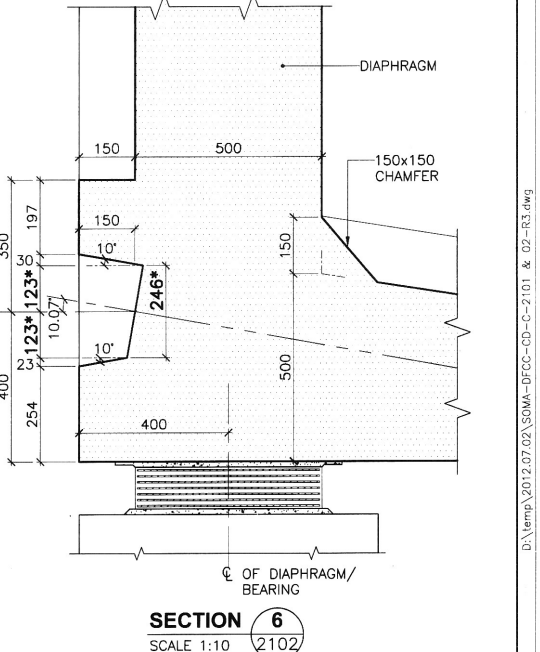
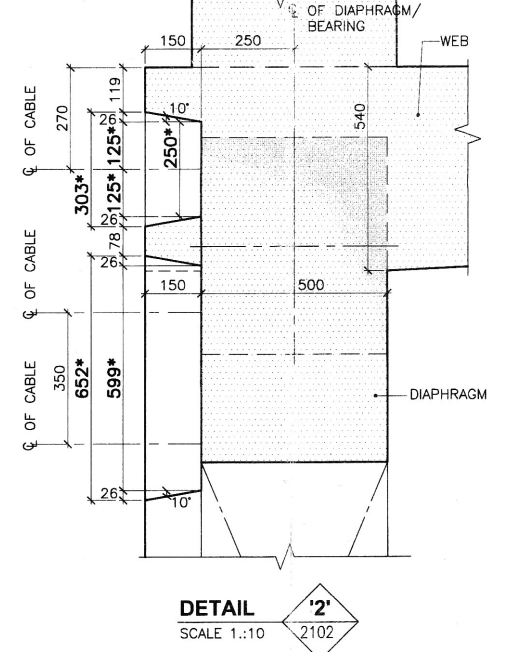
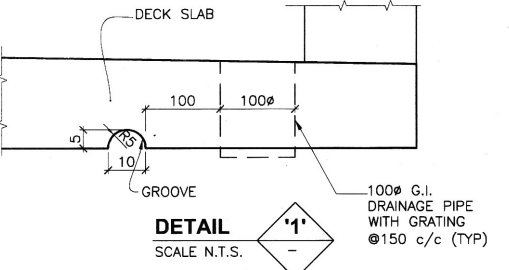
* RECESS DIMENSIONS WILL DEPEND ON THE PRESTRESSING SYSTEM ADOPTED BY THE CONTRACTOR.

** RECESS DIMENSIONS TO BE CONFIRMED BY EXPENSION JOINT SUPPLIER.

THIS DRAWING SHALL BE READ IN CONJUNCTION WITH DRAWING NO. SOMA-DFCC-CD-C-2101.

THIS DRAWING SHALL BE READ IN CONJUNCTION WITH DRAWING OF 'SCHEMATIC ARRANGEMENT OF VERTICAL ELASTOMERIC BEARING AND SUGGESTED INSTALLATION SCHEME'

DRAWING IS APPLICABLE FOR FOLLOWING BRIDGE NO. :-
BRIDGE NO. 125, 169, 182, 192, 203, 239, 263, 264, 284, 288, 325, 332, 352, 411, 419, 422, 428 & 440



GENERAL NOTES:
1. ALL DIMENSIONS ARE IN MILLIMETERS.
2. ALL DIMENSIONS ARE TO BE READ AND NOT MEASURED.
3. ANY DISCREPANCIES MUST BE BROUGHT TO THE NOTICE OF THE CONSULTANT BEFORE EXECUTION OF WORK AT SITE.

GRADE OF CONCRETE = M50

REFERENCE DRAWING:
1. SOMA-DFCC-CD-C-2126
2. SOMA-DFCC-CD-C-2141
3. SOMA-DFCC-CD-C-2151

REV.	CONTRACTOR REVISION NO.	PARTICULARS	DATE
R3		DETAIL MODIFIED AS PER APPROVED SKETCH NO. SOMA-DFCC-CD-C-SKETCH-53-RO.	22.06.12
R2		VIDE STUP LETTER NO. 13/E/6554/PB/NCJ/1577, DATED 09-05-2012.	
R1		BRACKET FROM SUPERSTRUCTURE MODIFIED & BRIDGE NOS. INCLUDED.	29.06.11
		RECESS FOR PRESTRESSING CABLE MODIFIED TO SUIT APPROVED DRAWINGS	06.08.10

CONTRACTOR :
SOMA ENTERPRISE LTD.
SOMA MERIT, 9, VENKATESWAMY NAIDU STREET, TASKER TOWN, SHIVAJI NAGAR, BANGALORE - 560 051, KARNATAKA, INDIA.
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VERIFIED BY : NG
DATE OF ISSUE : 21.09.2009
DRAWN BY : KAMAL
CHECKED BY : PRERNA
PROJECT : WESTERN FREIGHT CORRIDOR : MAJOR BRIDGES BETWEEN VAITARNA AND UTRAN ON VASAI - BHARUCH SECTION
BRIDGE NO. :
DRAWING TITLE :
COMMON DRAWING
DIMENSION DETAIL OF PSC BOX GIRDER FOR SPAN 19.750m (c/c OF PIER)
(SHEET 2 OF 2)

CLIENT :
DEDICATED FREIGHT CORRIDOR CORPORATION OF INDIA LTD.
PROJECT :
WESTERN FREIGHT CORRIDOR : MAJOR BRIDGES BETWEEN VAITARNA AND UTRAN ON VASAI - BHARUCH SECTION
BRIDGE NO. :
DRAWING TITLE :
COMMON DRAWING
DIMENSION DETAIL OF PSC BOX GIRDER FOR SPAN 19.750m (c/c OF PIER)
(SHEET 2 OF 2)
SOMA-DFCC-CD-C-2102
REV. : 3
SCALE : AS SHOWN
STATUS : APPROVAL
USER: KAMAL P/SCALE: 1:1 (A1) UPDATE: 29/06/2011