



422/648/067  
CONTROLLED COPY  
Signature  
Date 06.03.14  
CRE CPM

**LEGEND:**  
—— TOP / INSIDE FACE REINFORCEMENT  
- - - - - BOTTOM / OUTER FACE REINFORCEMENT

- GENERAL NOTES:**
1. ALL DIMENSIONS ARE IN MILLIMETERS & LEVELS ARE IN METERS.
  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.
  4. GRADE OF CONCRETE M40.
  5. GRADE OF REINF. Fe 500.
  6. CLEAR COVER TO ANY REINFORCEMENT SHALL BE 75mm UCS.

- REFERENCE DRAWING:**
1. SOMA-DFCC-422-C-1001 GENERAL ARRANGEMENT
  2. SOMA-DFCC-422-C-1201 DIMENSION DETAIL OF ABUTMENT-'A1' AND 'A2'
  3. SOMA-DFCC-422-C-1206 REINFORCEMENT DETAIL OF ABUTMENT-'A1' AND 'A2' SHEET 1 OF 2
  4. SOMA-DFCC-CD-C-1006 GENERAL NOTES FOR FOUNDATION, SUBSTRUCTURE AND MISCELLANEOUS WORKS
  5. SOMA-DFCC-422-C-1102 PILE LAYOUT AND PILE REINFORCEMENT FOR ABUTMENT 'A1' AND 'A2'

REV.	PARTICULARS	DRN.	CHD.	VER.	DATE

**CONTRACTOR :**  
**SOMA ENTERPRISE LTD.**  
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**PROOF CONSULTANTS :**  
**STUP Consultants Pvt. Ltd.**

**OFFICE OF ORIGIN**

PM/By CPM CPM TCPL PMC SEL

<p><b>DFCC</b> Dedicated Freight Corridor Corporation of India Ltd.</p>	<p>CLIENT: <b>DEDICATED FREIGHT CORRIDOR CORPORATION OF INDIA LTD.</b></p>
<p>DRAWN BY A.M</p>	<p>PROJECT: <b>WESTERN FREIGHT CORRIDOR : MAJOR BRIDGES BETWEEN VAITARNA AND UTRAN ON VASAI - BHARUCH SECTION</b></p>
<p>CHECKED BY SKH</p>	<p>BRIDGE NO. : <b>BRIDGE NO.191 OF SURAT UNIT (EXISTING BRIDGE NO.422)</b></p>
<p>VERIFIED BY NG</p>	<p>DRAWING TITLE : <b>REINFORCEMENT DETAIL OF ABUTMENT-'A1' AND 'A2' (SHEET 2 OF 2)</b></p>
<p>DATE OF ISSUE 13.11.2013</p>	<p>DRG. NO. : <b>SOMA-DFCC-422-C-1207</b></p>
<p>REV. : <b>0</b></p>	<p>SCALE : <b>AS SHOWN</b></p>
<p>STATUS : <b>APPROVAL</b></p>	<p>USER: KAMAL P/SCALE: 1:1 (A1) UPDATE: 19/10/2012</p>