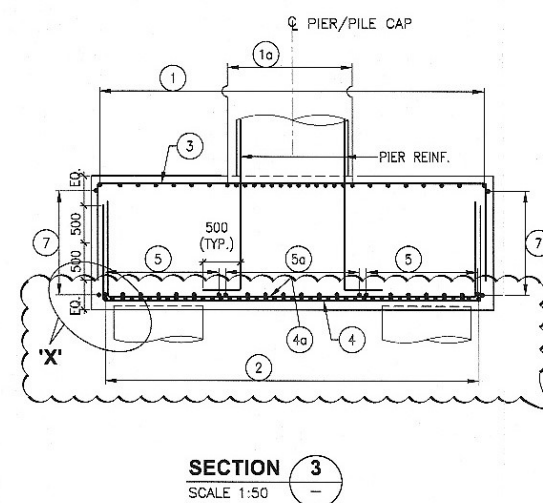
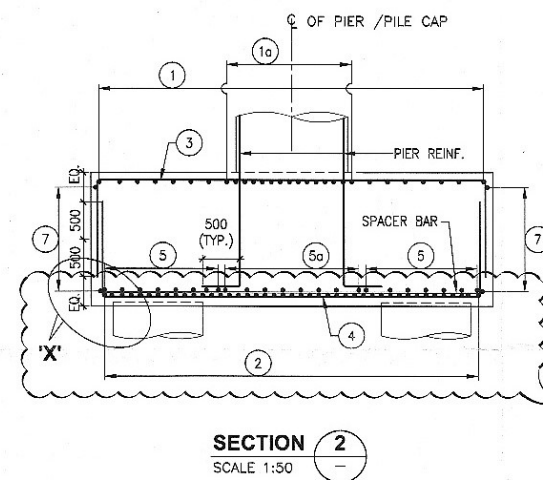
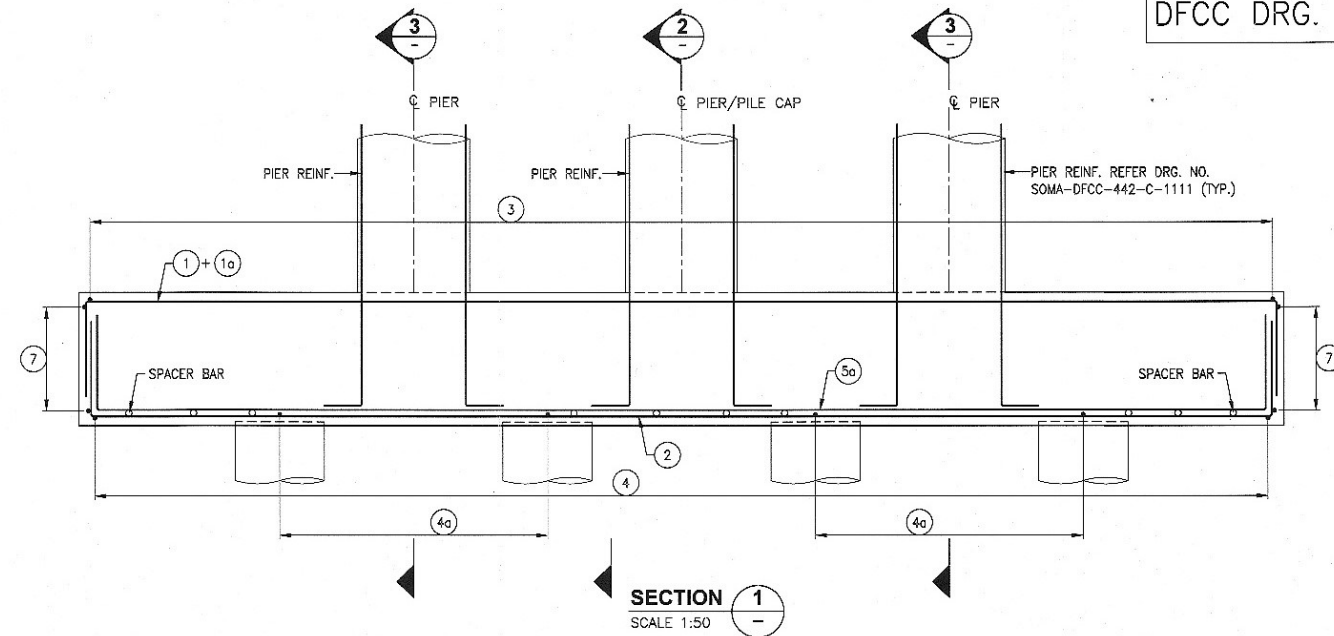
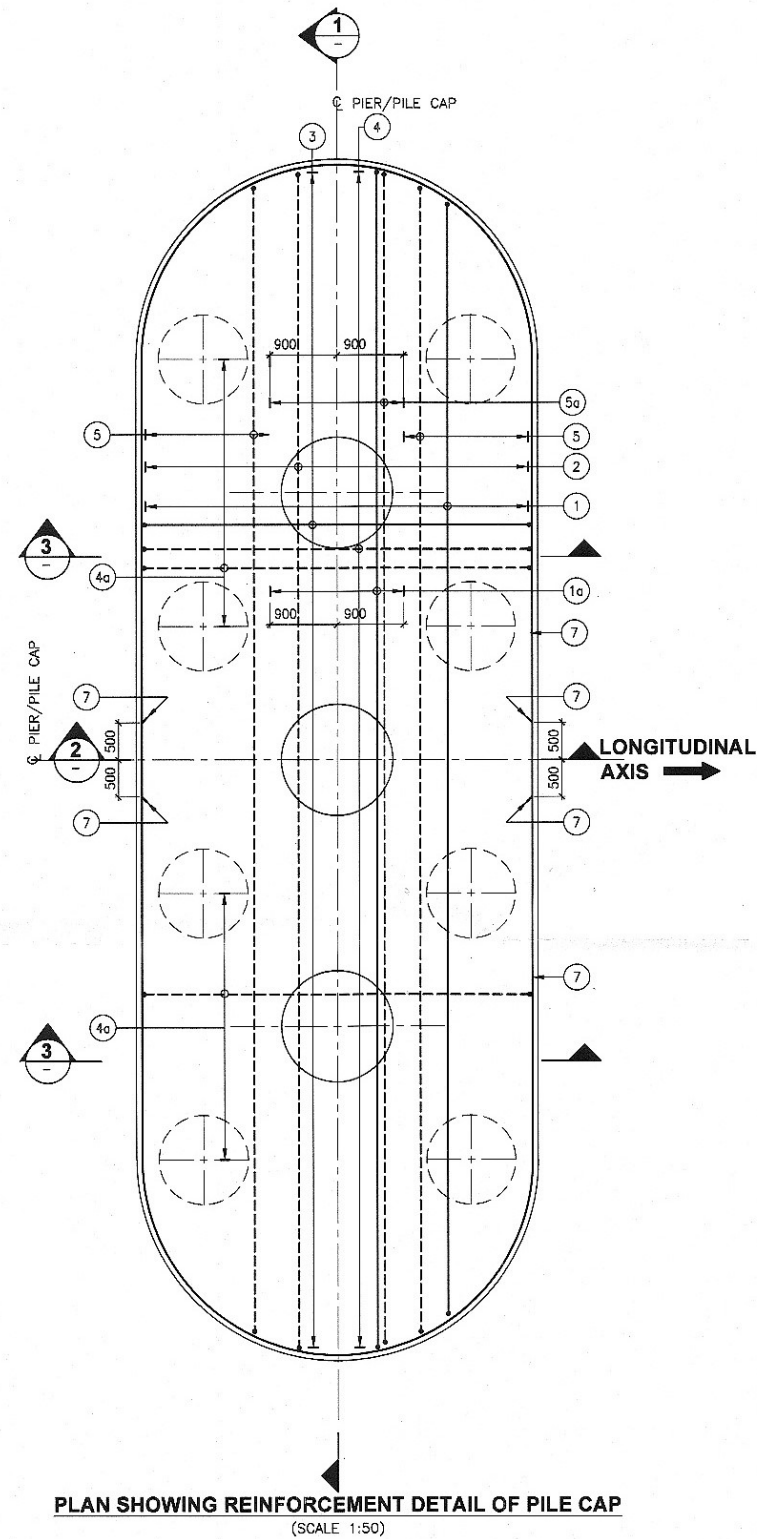
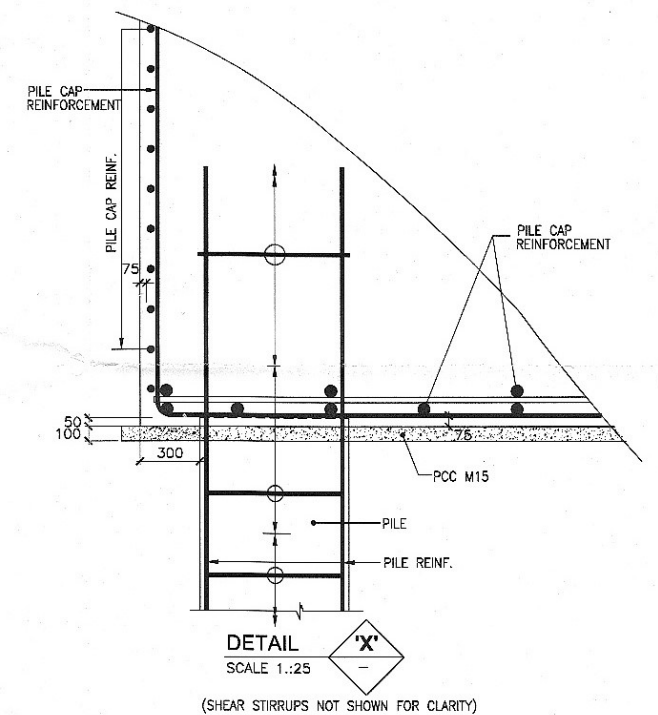




BAR NO.	DESCRIPTIONS	SHAPE	REMARKS
01	Y25 @240c/c		ALT WITH 01c
01g	Y20 @240c/c		ALT WITH 01
02	Y32 @120c/c		
03	Y25 @240c/c		
04	Y32 @120c/c		
04g	Y20 @240c/c		2nd LAYER
05	Y25 @240c/c		2nd LAYER
05g	Y25 @240c/c		2nd LAYER
06	NOT USED		
07	Y12 @200c/c		



LEGEND:

———— TOP REINFORCEMENT
----- BOTTOM REINFORCEMENT

442 732 061
CONTROLLED COPY
Signature _____
Date 25/7/16
CRE _____ CPM _____
Errors 28.6745

GENERAL NOTES:

1. ALL DIMENSION ARE IN mm UOS.
2. CONCRETE SHALL BE DESIGN MIX AND HAVE MINIMUM 28 DAYS FOLLOWING CHARACTERISTIC STRENGTH OF 40MPa ON 150mm CUBES.
3. MINIMUM CLEAR COVER TO ANY REINFORCEMENT SHALL BE 75mm UNLESS OTHERWISE SPECIFIED.
4. ANCHORAGE OF SPIRAL REINFORCEMENT SHALL BE PROVIDED BY ONE AND HALF EXTRA TURNS OF SPIRAL BAR AT EACH END OF A SPIRAL UNIT.
5. GRADE OF REINFORCEMENT SHALL BE Fe500

REFERENCE DRAWING:	
1. SOMA-DFFC-442-C-1001	GENERAL ARRANGEMENT
2. SOMA-DFFC-CD-C-1005	GENERAL NOTES FOR FOUNDATION, SUBSTRUCTURE AND MISCELLANEOUS WORKS
3. SOMA-DFFC-442-C-1101	PILE LAYOUT AND PILE REINFORCEMENT FOR PIER P1 AND P2.
4. SOMA-DFFC-CD-C-1417	PROPOSED CONSTRUCTION JOINTS LOCATION IN PIER REINFORCEMENT DETAIL OF PIER P1 & P2
5. SOMA-DFFC-442-C-1111	

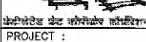
THE DRAWING IS THE PROPERTY OF DELTAVAL PROJECT CONSULTING CORPORATION	CONTRACTOR REVISION NO.					
R1	REVISED AS PER APPROVED GAD		BKB	SKH	NG	14.05.15
REV.	PARTICULARS		D&N	CHD	VER	DATE

CONTRACTOR : **SOMA ENTERPRISE LTD.**
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E-mail : tandon@tclpl.com, tclp_123@yahoo.com

PROOF CONSULTANTS STUP Consultants Pvt. Ltd.	OFFICE OF ORIGIN 
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Mar. 2011 26.01	28.05.2015 28.07.15		Chupis 21.05.2015
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DRAWN BY :		CLIENT :			
TS		DEDICATED FREIGHT CORRIDOR CORPORATION OF INDIA LTD.			
CHECKED BY :		PROJECT :			
NKA	WESTERN FREIGHT CORRIDOR : MAJOR BRIDGES BETWEEN VAITARNA AND UTRAN ON VASAI - BHARUCH SECTION				STRUCTURAL
VERIFIED BY :	BRIDGE NO. :				
NG	BRIDGE NO. 229 OF SURAT UNIT (EXISTING BRIDGE NO.442)				
DATE OF ISSUE	DRAWING TITLE :				
02.12.2010	REINFORCEMENT DETAIL OF PILE CAP FOR PIER P1 & P2				STRUCTURAL
	DRAWN :	SOMA-DFCC-442-C-1106	REV. 1	SCALE : AS SHOWN	