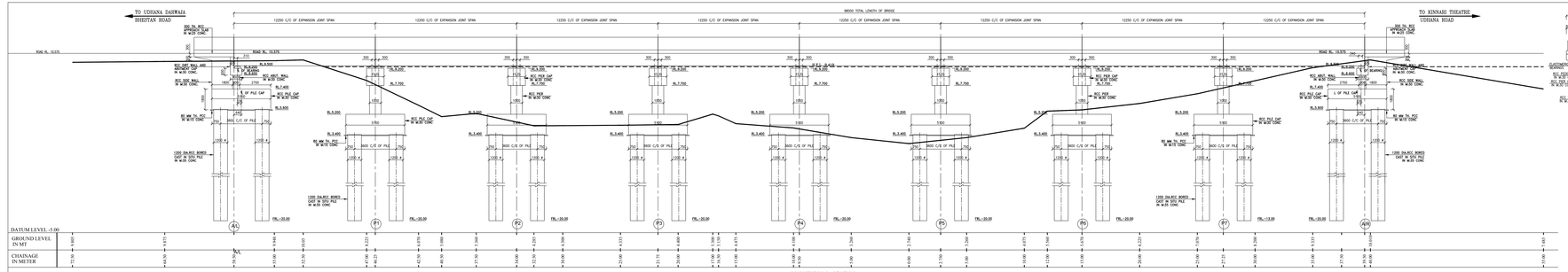
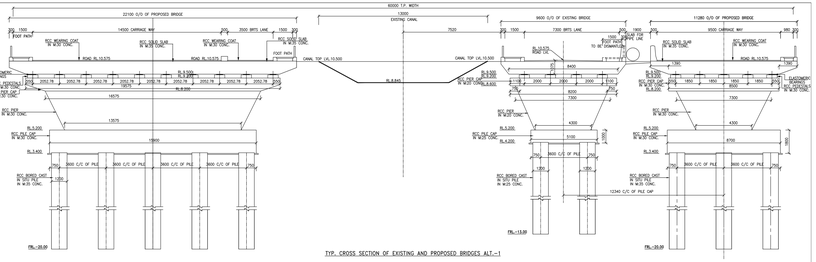
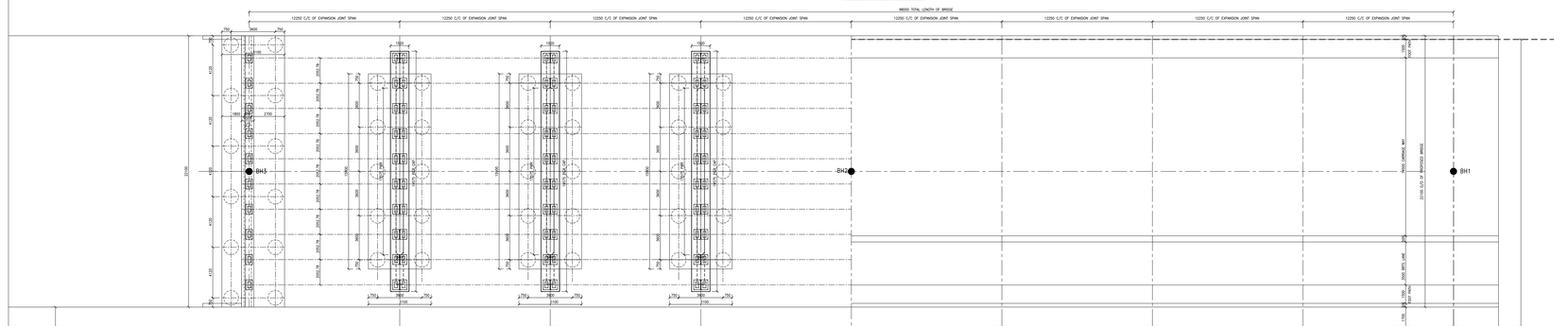
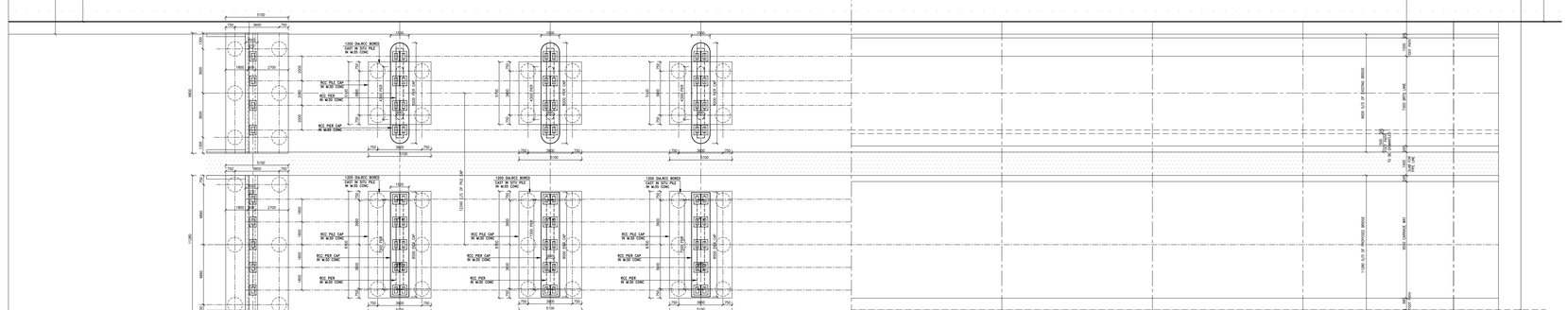


LONGITUDINAL SECTION A-A 1:100



TYP. CROSS SECTION OF EXISTING AND PROPOSED BRIDGES ALT.-1





HALF FOUNDATION PLAN

PLAN 1:100

HALF TOP PLAN

● BH LOCATION OF BORE HOLES
DEPTH OF BORE HOLE = 30.0 M FROM GL.

NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETERS AND LEVELS ARE IN METER.
2. DO NOT SCALE THIS DRAWING.
3. THE ARRANGEMENTS SHOWN IN THIS DRAWING IS PRELIMINARY AND WILL BE FINALIZED AS PER DETAILED DESIGN.
4. THE LEVELS AND ALITHE DETAILS OF EXISTING GROUND LEVELS ETC. ARE BASED ON THE DATA SUPPLIED BY SMC

DATE	REV. NO.	DESCRIPTION
27-11-14	R2	REVISED AS PER SITE CONDITION
24-12-2014	R1	REVISED AS PER COMMENTS FROM VARIOUS DT. LTD. DATED 24-12-14

REVISIONS

CLIENT: SURAT MAHANAGAR SUWA SADAN, SURAT

CONSULTANTS: CENTRE FOR ENVIRONMENTAL PLANNING AND TECHNOLOGY
CONSULTANCY DIVISION, PARIVESH BHAVAN, BESIDE CITY BUS TERMINUS, GHAT GATE, AHMEDABAD-380 016 PHONE: 079-26420247/48 - 079-26420247 email: cept@cept.org.in

SURAT BUS RAPID TRANSIT SYSTEM

WORK PKG

PROJECT: CONSTRUCTION OF BRIDGE ACROSS CREEK ON 60.0 M CANAL ROAD ON EITHER SIDE OF EXISTING BRIDGE AT KHARVAR NAGAR UDHANA

DRAWING: GENERAL ARRANGEMENT IN PLAN ELEVATION AND CROSS SECTION

DRAWING NO. CREDO-VIKARNAI-01

REV. R2

DATE JANUARY 2014 DRAWN: HITESHGIRI N. VISWAKAR

DESIGNED	CHECKED	APPROVED
B.N. SUTHAR	A.N. PARIKH	H.M.S.

SCALE 1:100