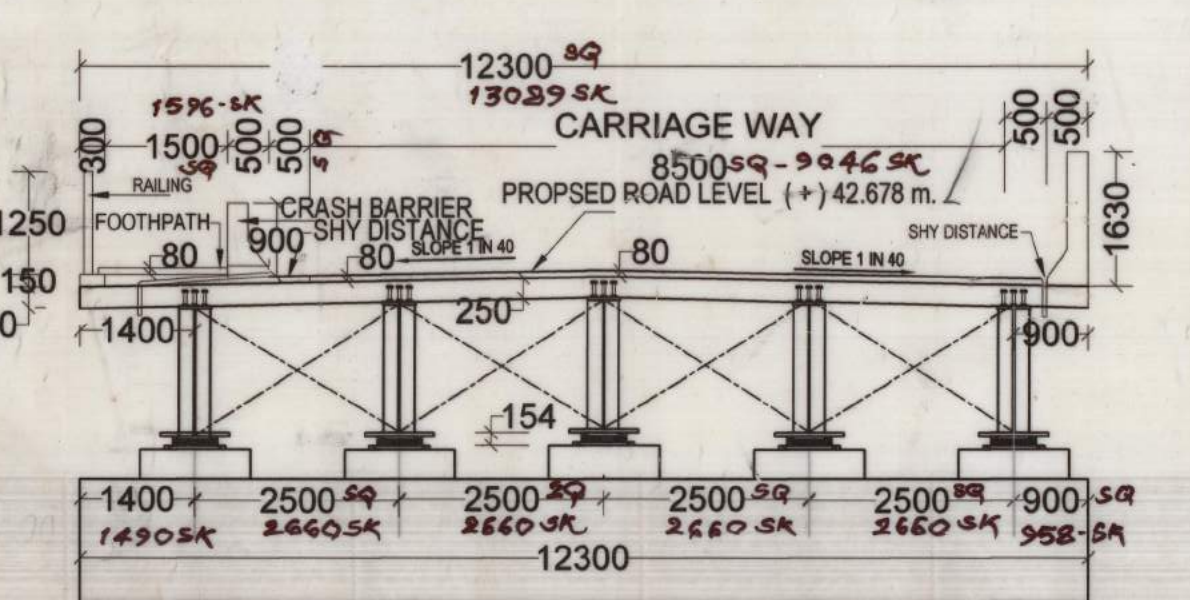
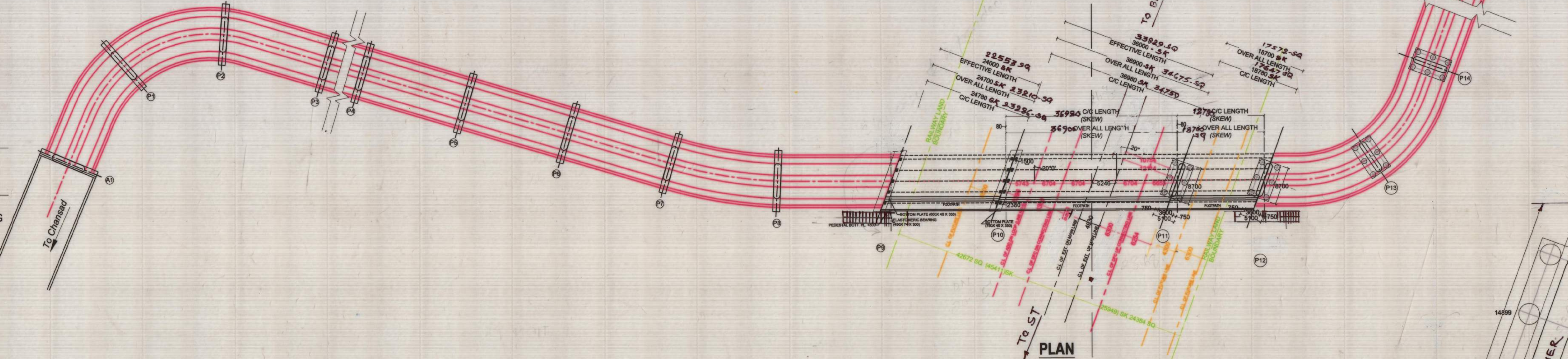


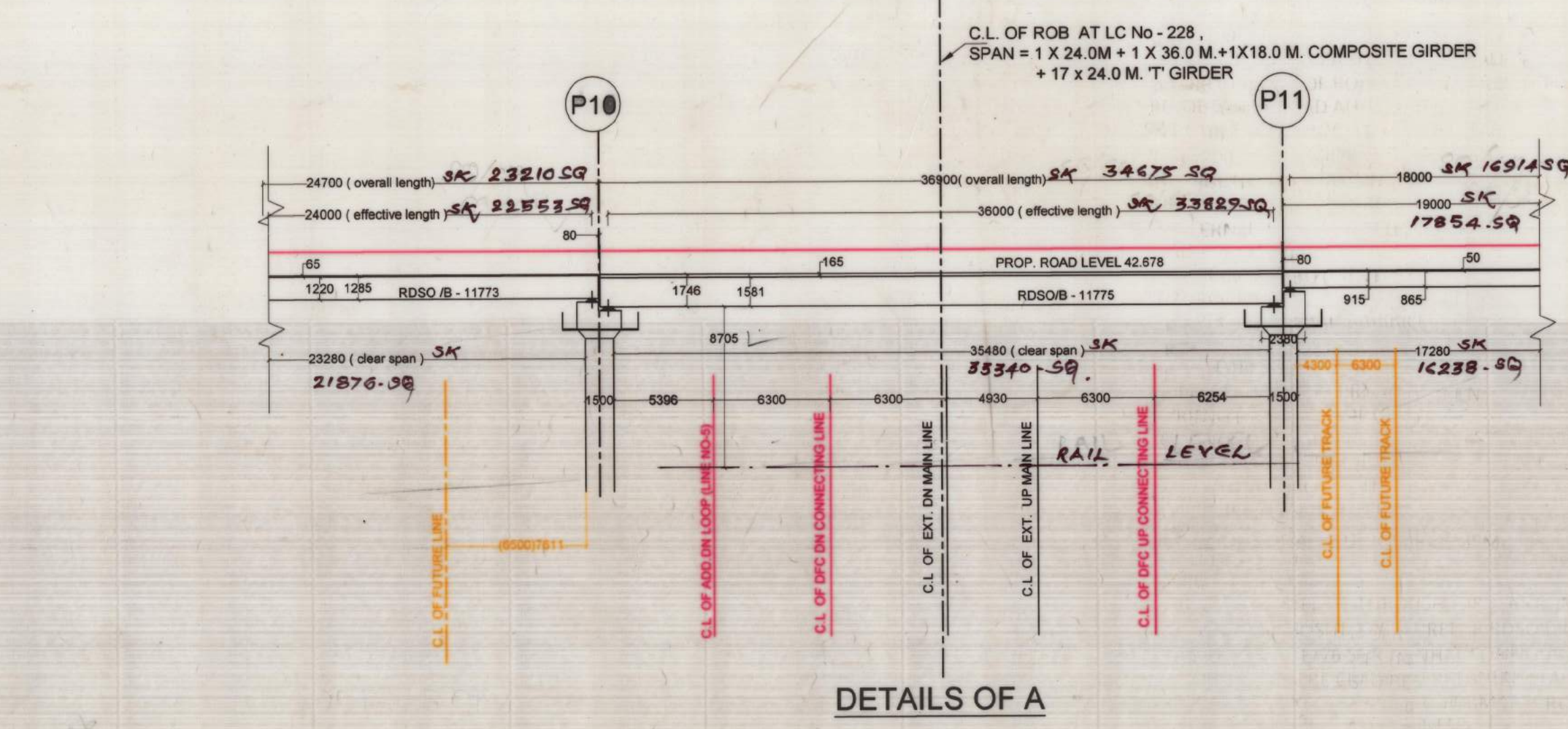
SECTIONAL ELEVATION



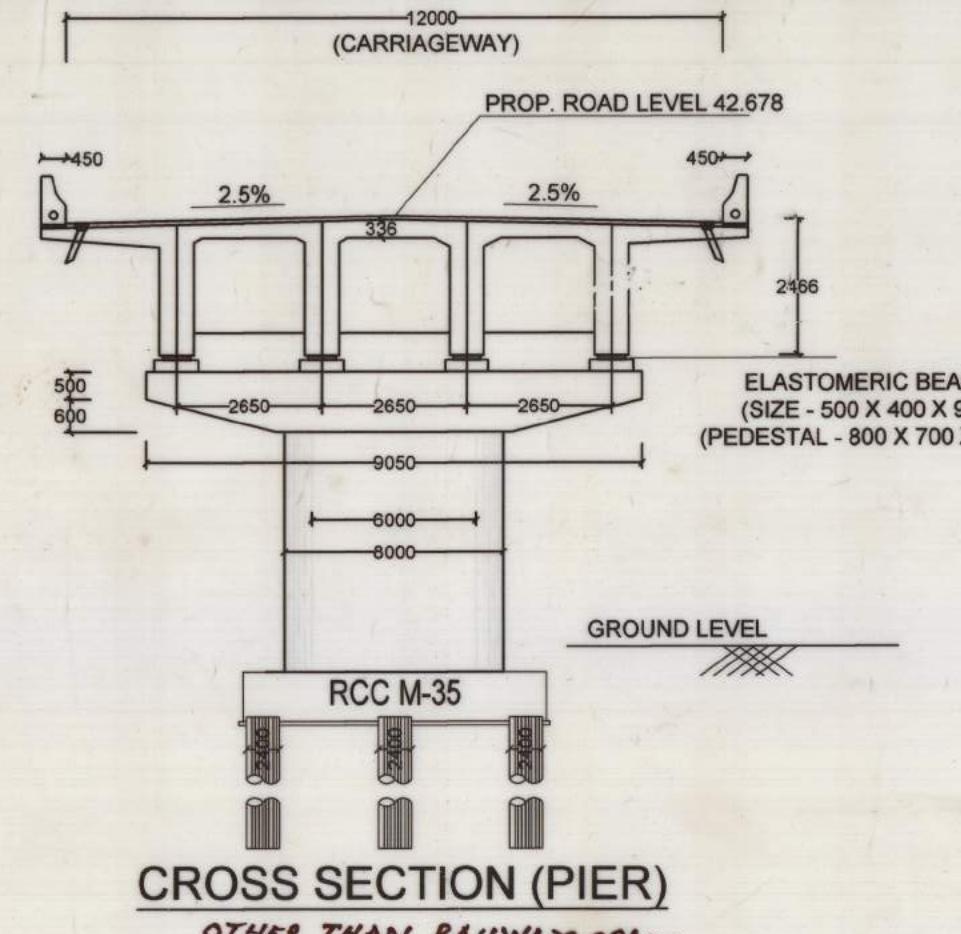
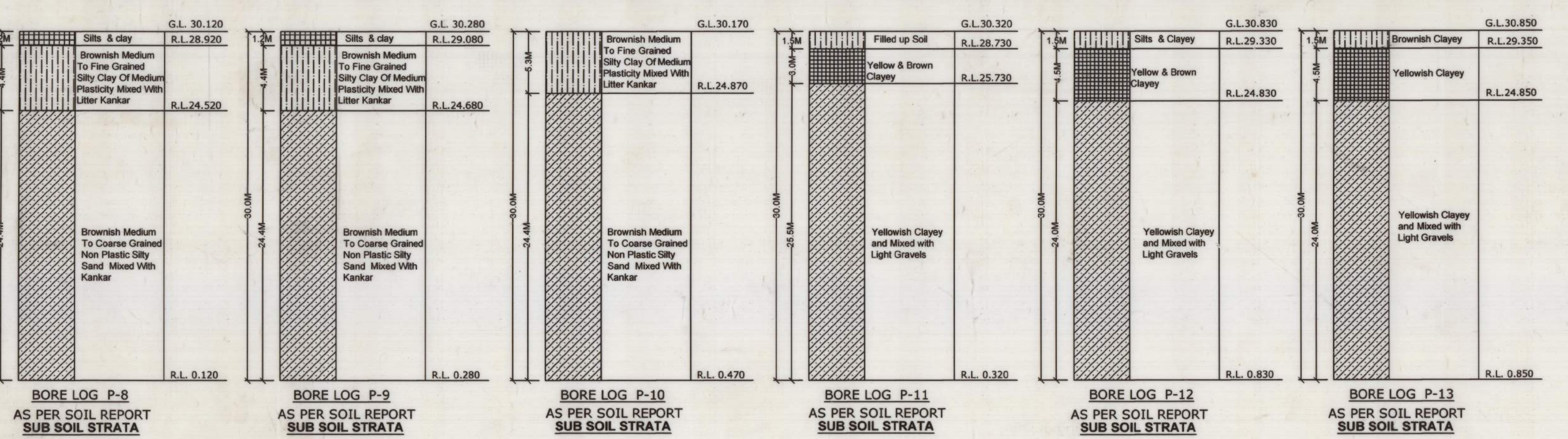
CROSS SECTION (PIER)



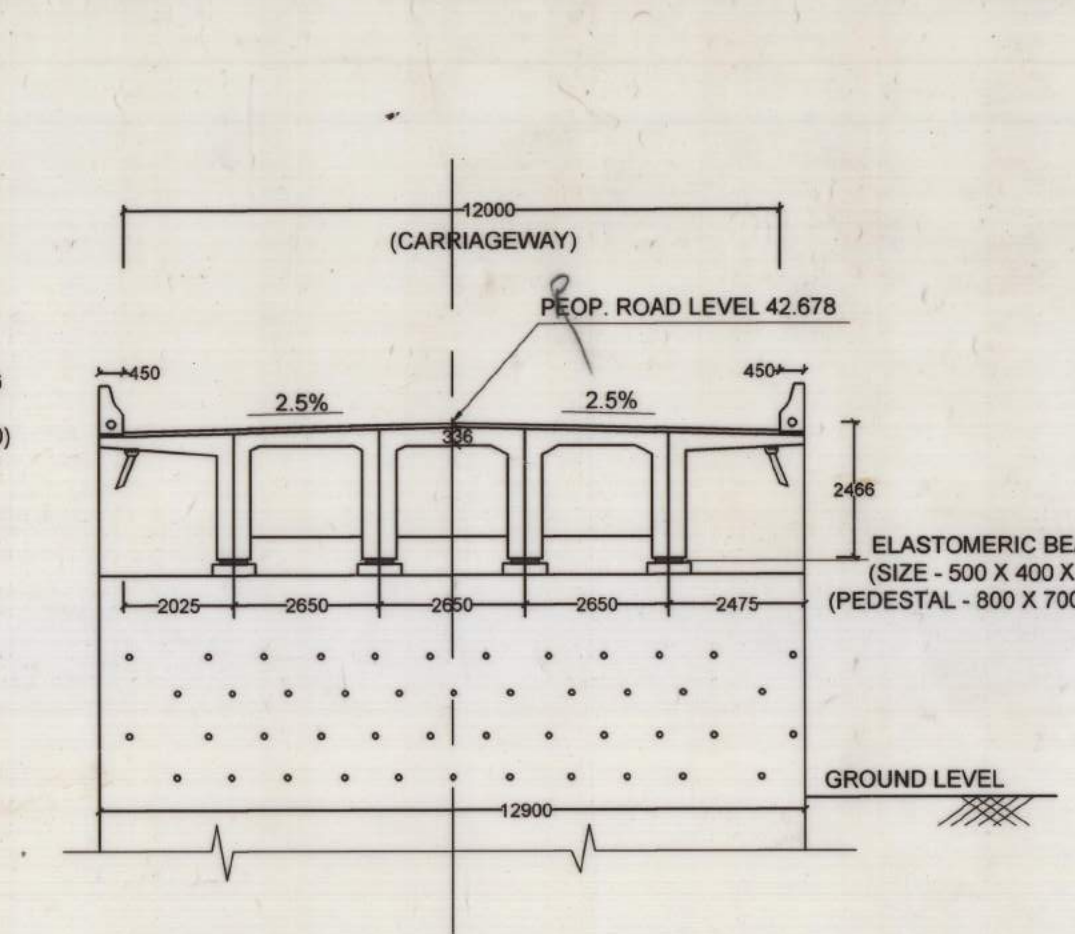
PLAN



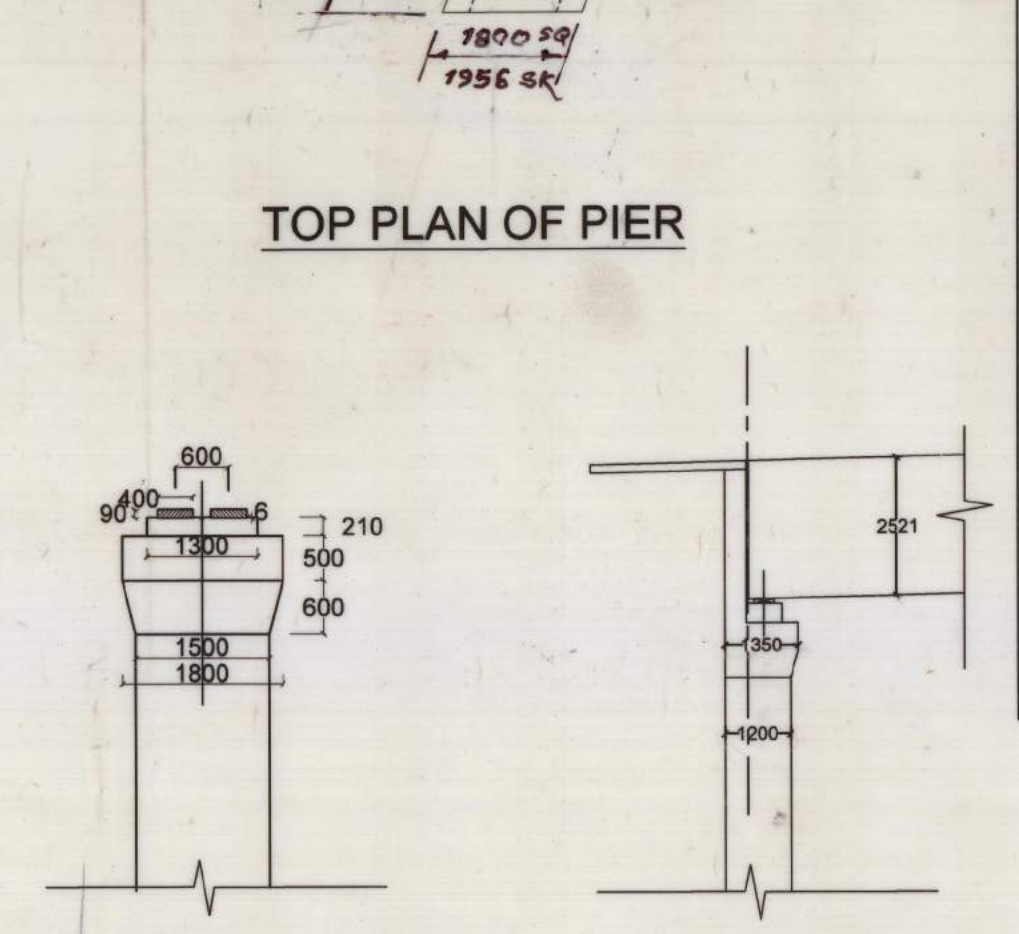
DETAILS OF A



CROSS SECTION (PIER)

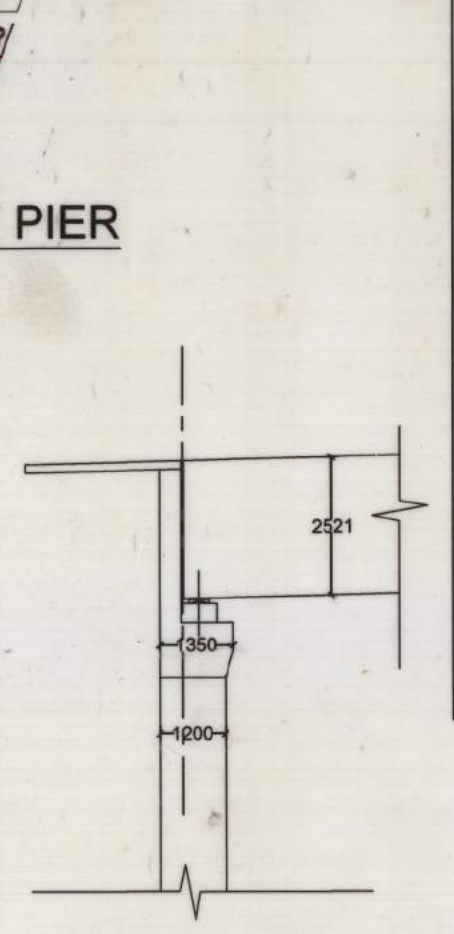


CROSS SECTION (ABUTMENT)

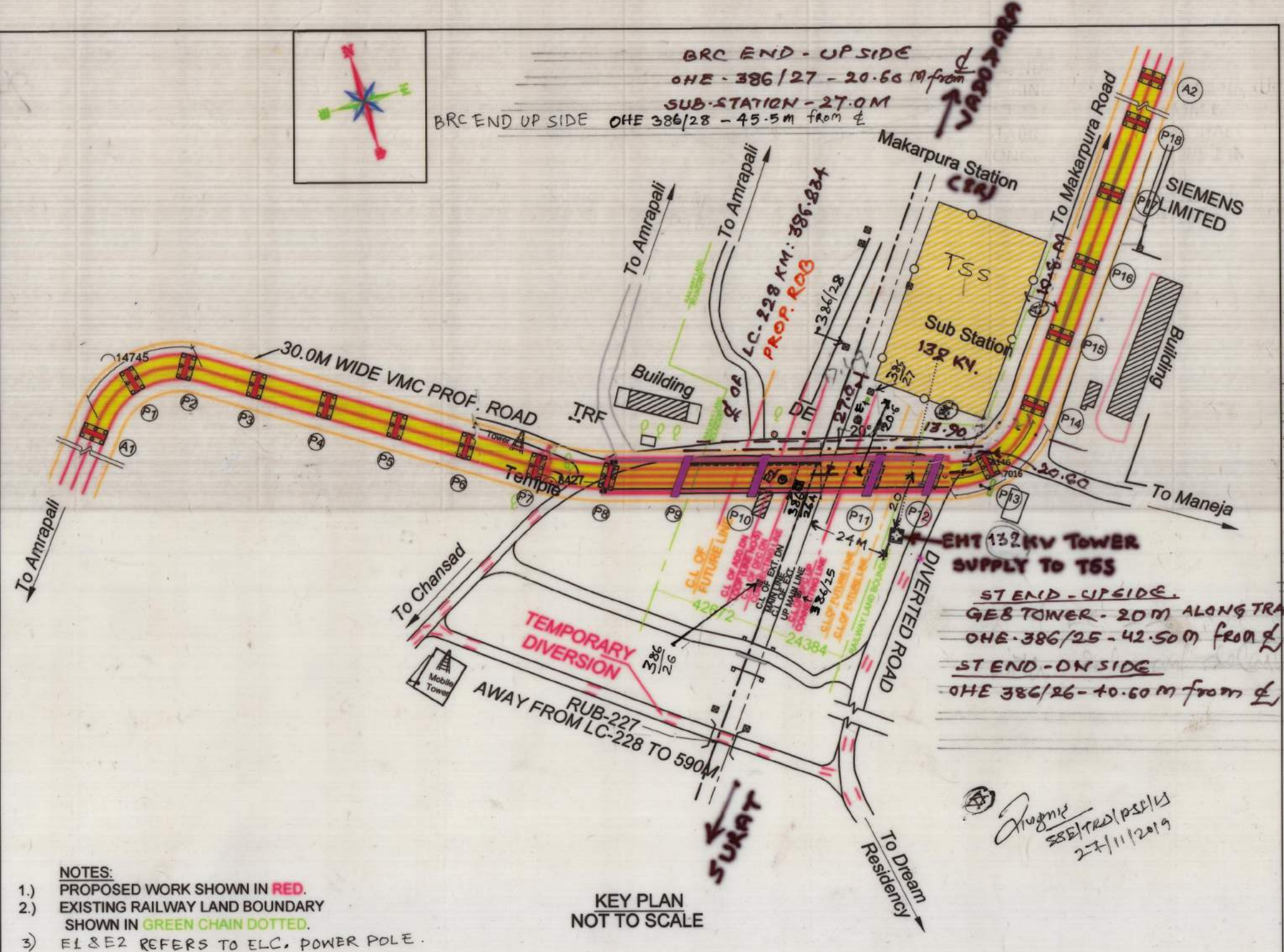


TOP PLAN OF PIER

DETAILS OF M



DETAILS OF B



KEY PLAN

ELECTRICAL NOTES: TRD - P-1
1) IN 132 KV INCOMING SIDE FENCING MAY BE SHIFTED BY 2.00 M TOWARDS ROB FOR TERMINATION OF 132 KV UNDERGROUND CABLE ON 132 KV ISOLATOR ALONG WITH LIGHTENING ARRESTOR.
2) ESTIMATE FOR UNDERGROUND CABLE AC PER REQUIREMENT OF TRD/P-1, NECESSARY ARRANGEMENT, RELOCATION OF 132 KV SETCO TOWER ETC. TO BE OBTAINED.
ELECTRICAL POWER
1) 02 NOS. ELECTRIC POLE FOR LC-228 STREET LIGHTING WILL BE REQUIRED DISMANTLING.
2) 230 V AC LT SUPPLY FOR LC-228 DATE CABIN TO BE DISMANTLED ALONG WITH 05 NOS. LT POLE.
ST END - UP SIDE
ONE 386/27 - 20.65 M FROM
SUB-STATION - 27.0 M
ONE 386/25 - 42.50 M FROM
ST END - DN SIDE
ONE 386/26 - 40.50 M FROM

ROAD AUTHORITY
CE/VMC
XEN/VMC
DY.XEN/VMC

CONSULTANTS
AARTI ENGINEER

CONSULTANT: AARTI ENGINEER
PROJECT: CONSTRUCTION OF ROB IN LIEU OF LC NO. 228 'C' CLASS AT IR KM: 386/834 (DFCC CH: DN-6458.139, UP-5927.120) BETWEEN MAKARPURA & VARNAMA STATIONS ON SURAT-VADODARA (BG) SECTION

GENERAL ARRANGEMENT OF RAILWAY SPAN - 24m+36m+18.0m COMPOSITE GIRDER OF ROB @ LC-228

(SANJAY GUPTA) CCM-DFCCIL	PM/Bridge	DRM-BRC (DEVENDRA KUMAR)	(MANJUL MATHUR) CBE CCG
DY.CPM/Engg.III	DY.PM/ELC	SHAKHRI ARMED Sr.DEE(P)-BRC	(J.P.VERMA) CE(RSW)
DY.CPM&T	DY.PM/ELC	Sr.DSTE-CO-BRC SONAL CHAUDHARY	
DY.CPM/ELC	APM/Engg.III	Sr.DEE (TRD) (SUNIL KUMAR GUPTA)	
DY.CPM/TC	PM/ELC	Sr.DDM-BRC (DEEPAK MCHANDANI)	(ANURAG RASTOGI) DY.CE/ROB
DY.PM/DFC		Sr.DEN/BRC (HARSH KUMAR)	(M.D. DIXIT) AXEND-II
		DRM - 20708/28-ROB	NO: PC