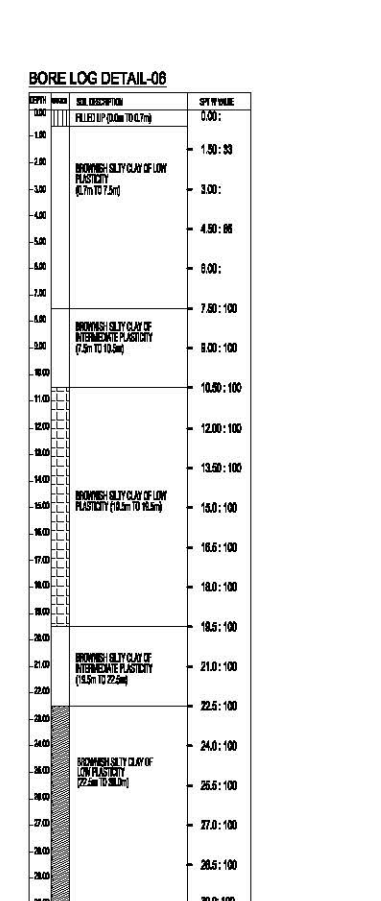
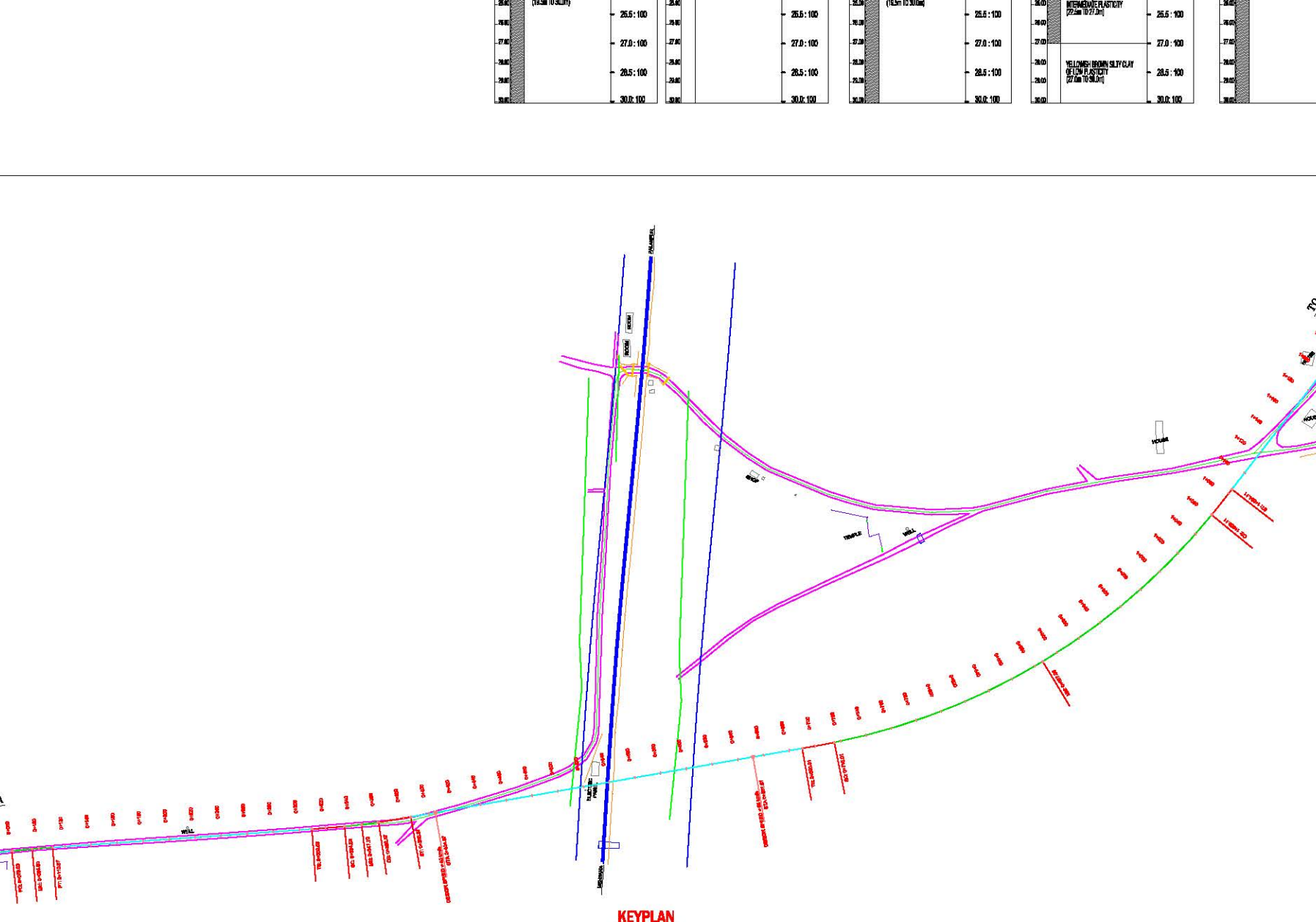
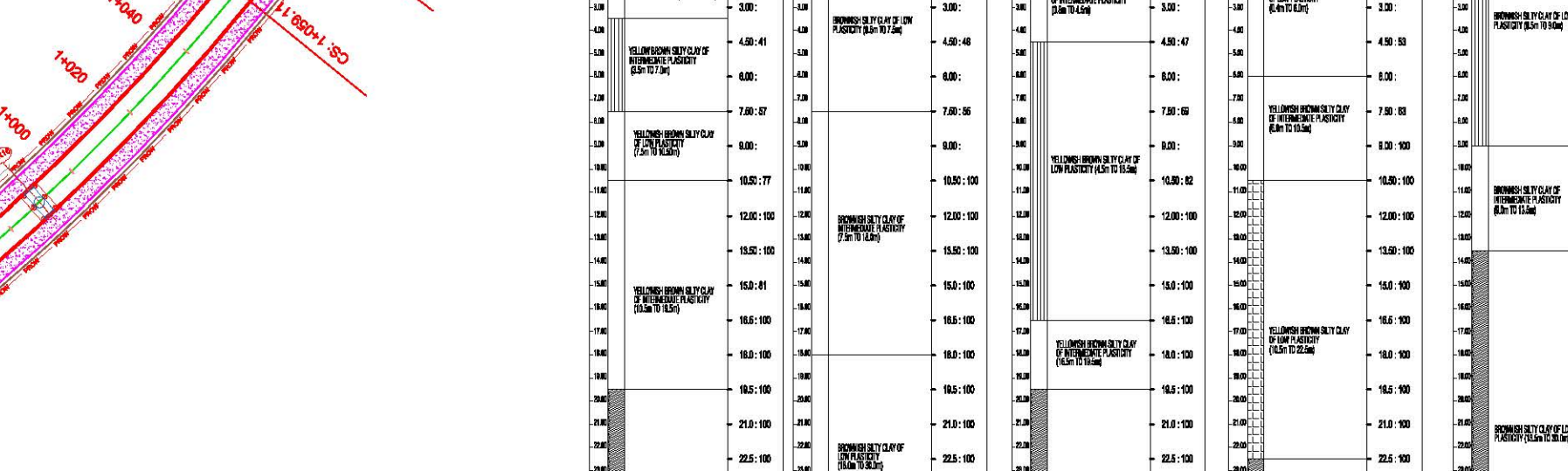
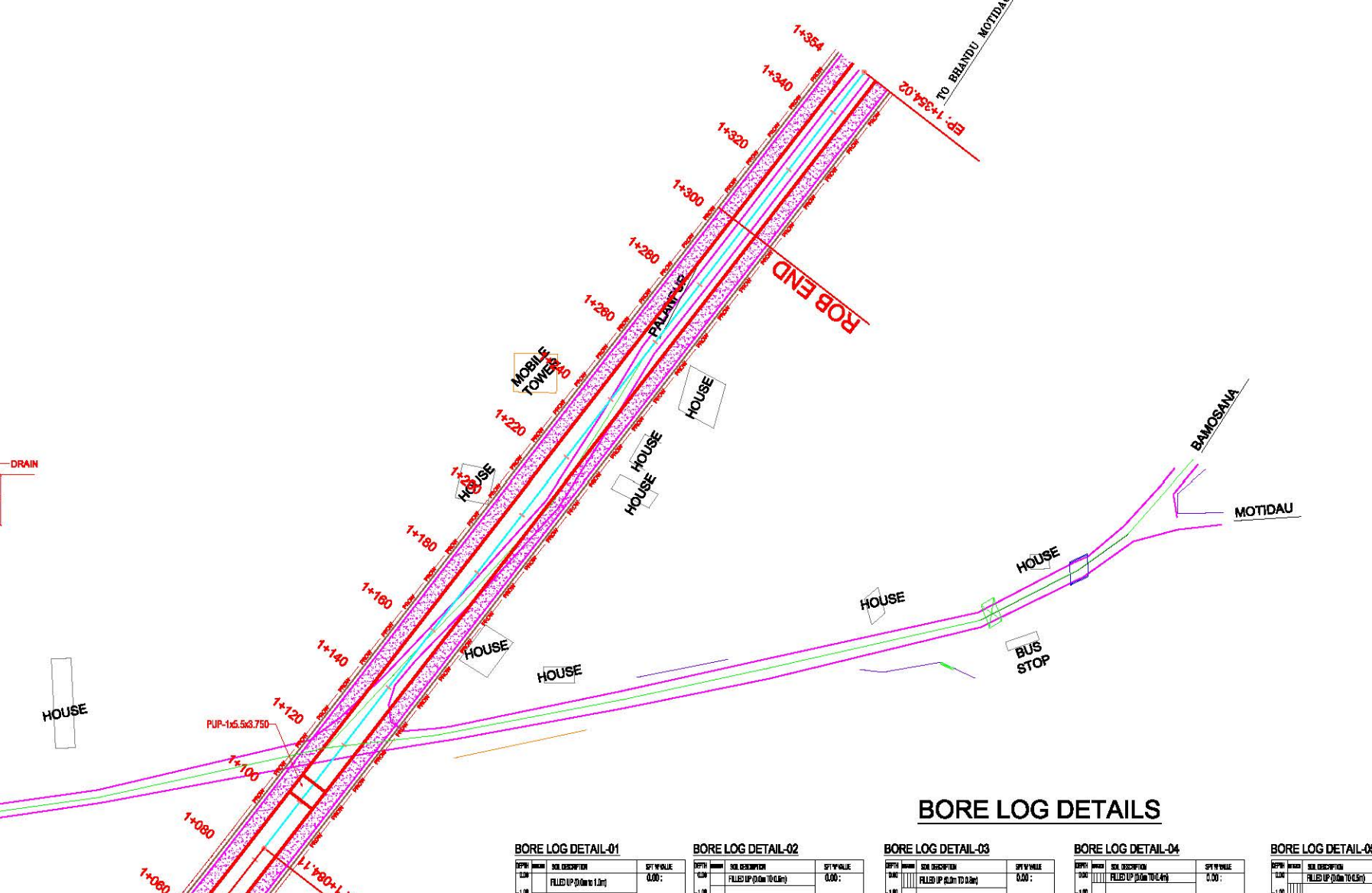
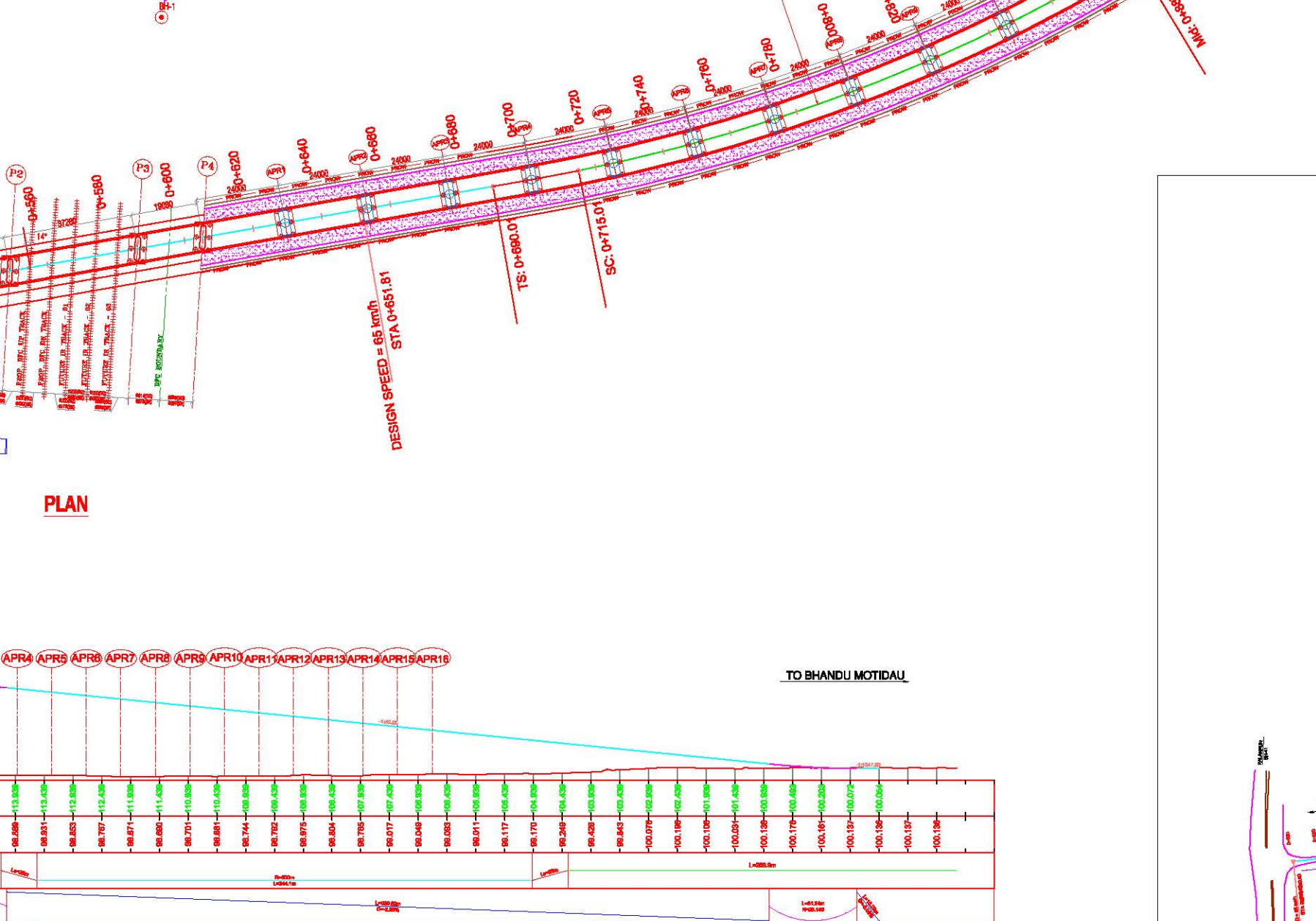
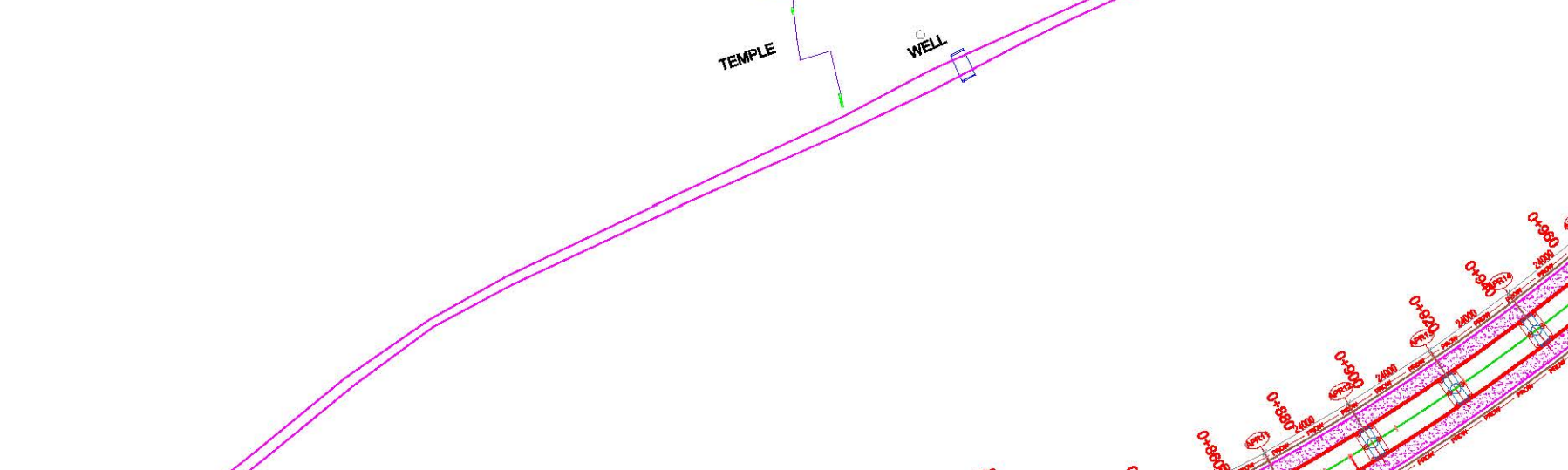
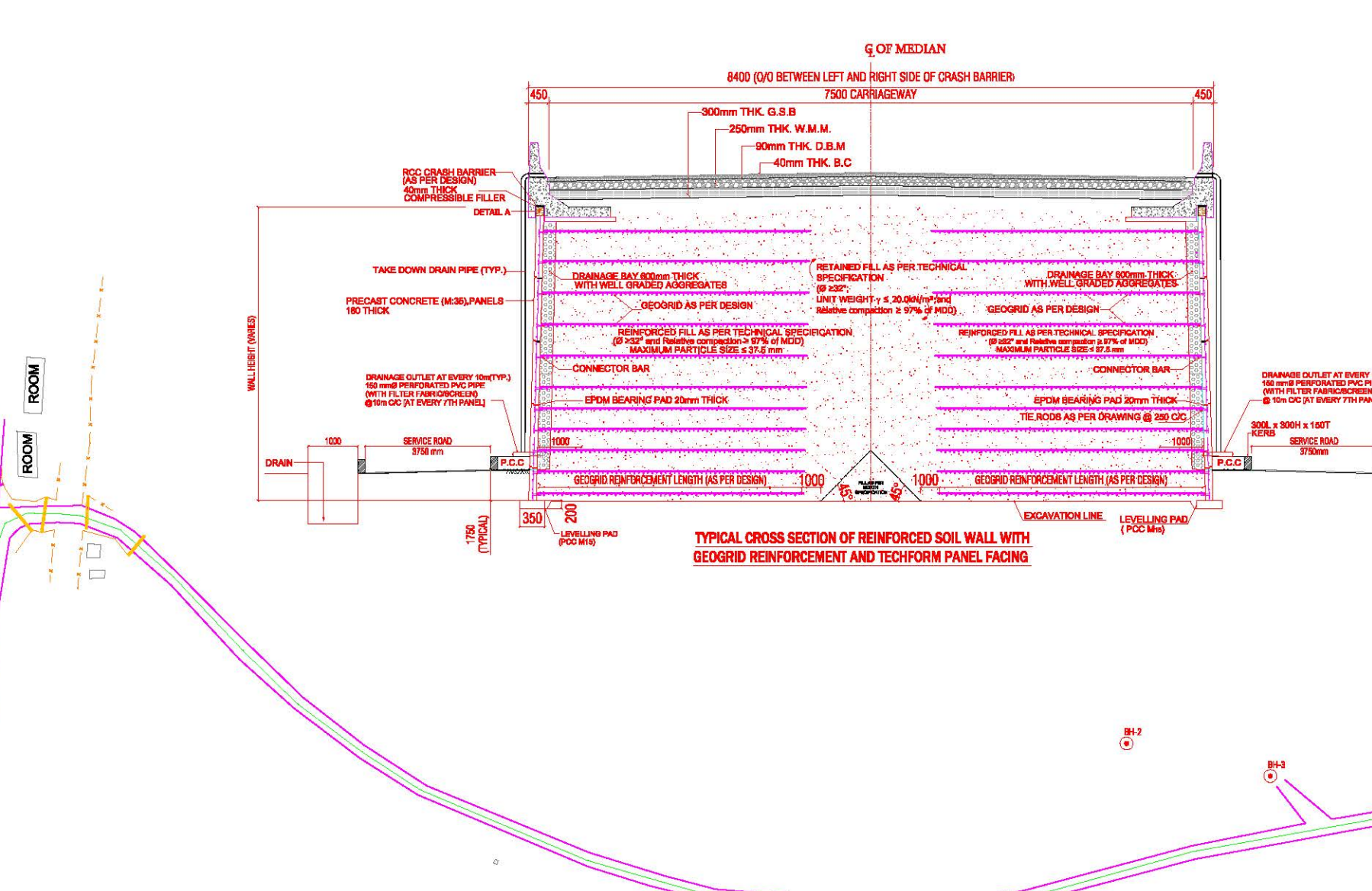
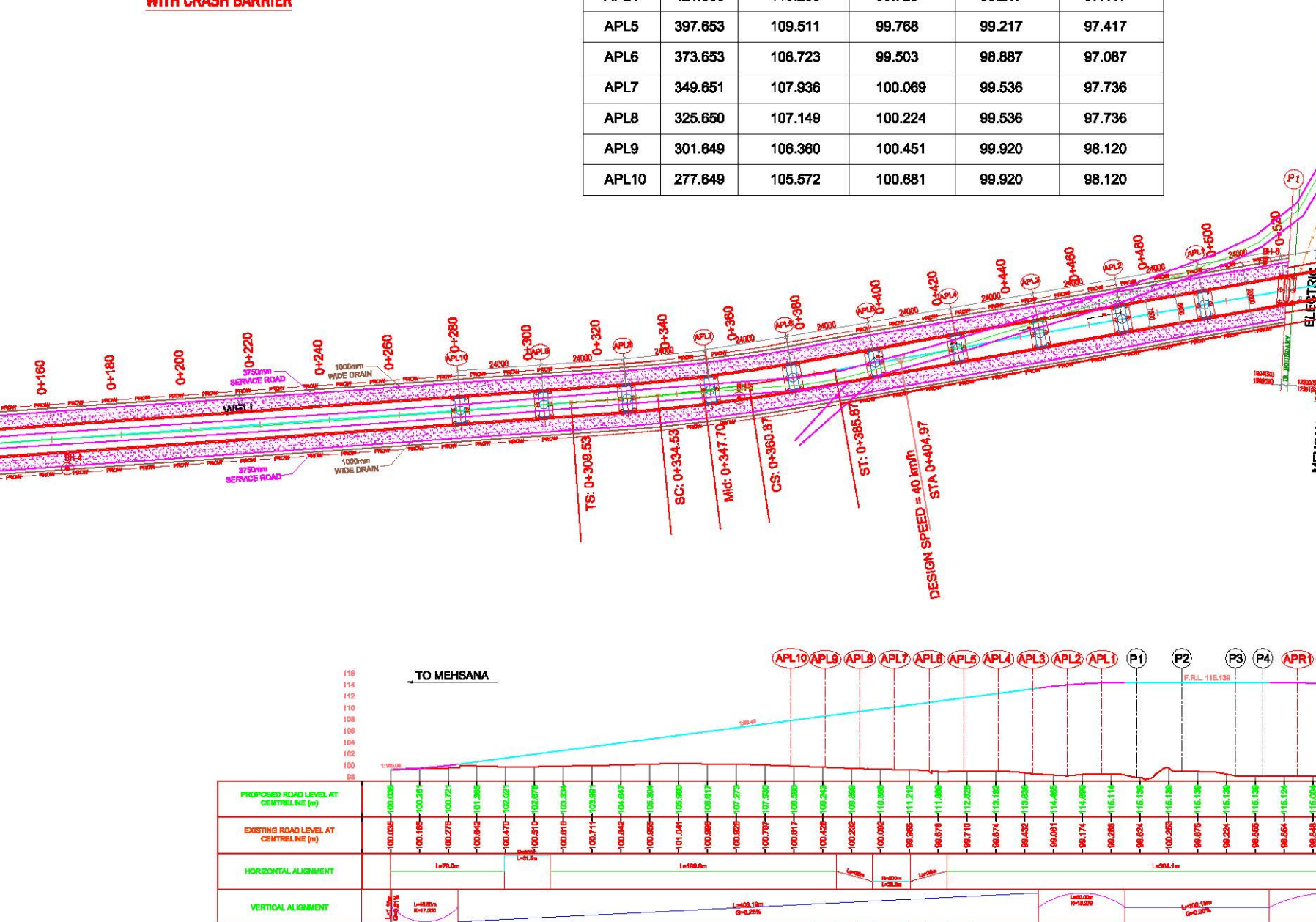
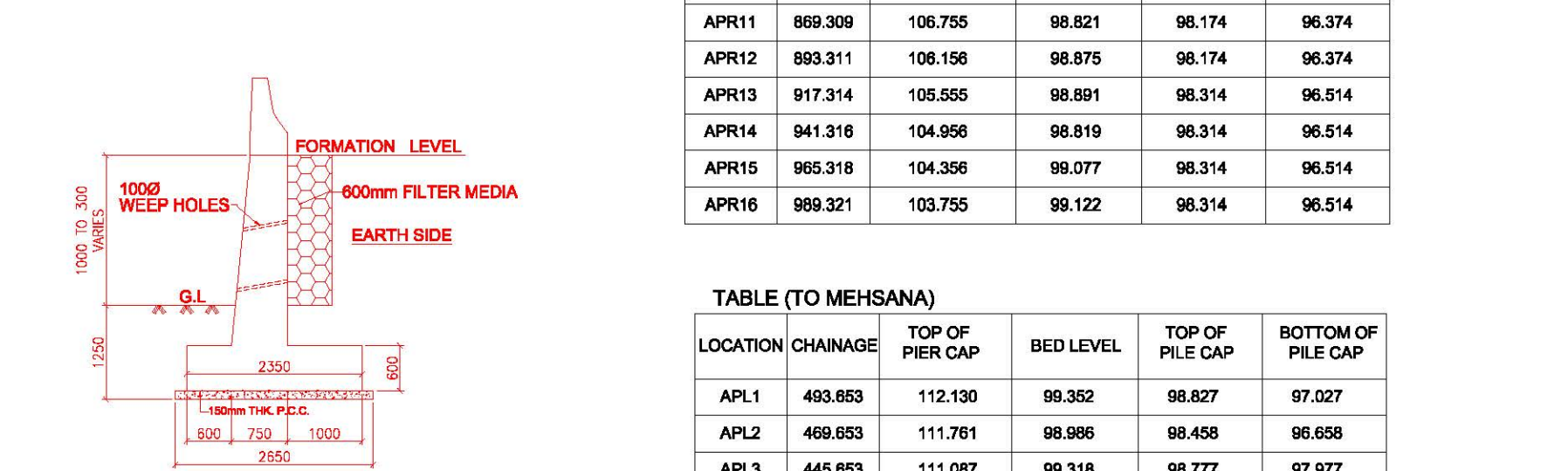
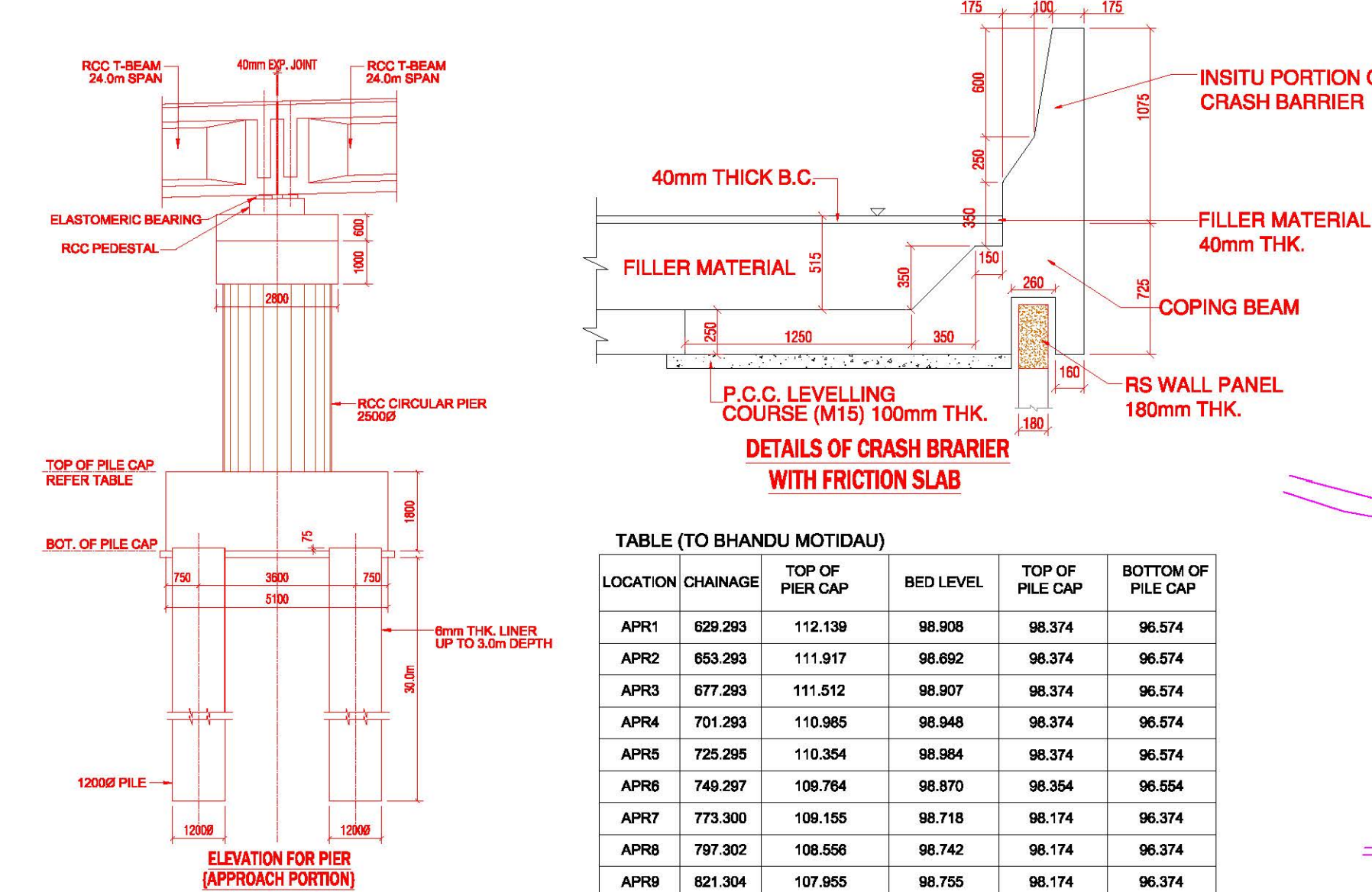
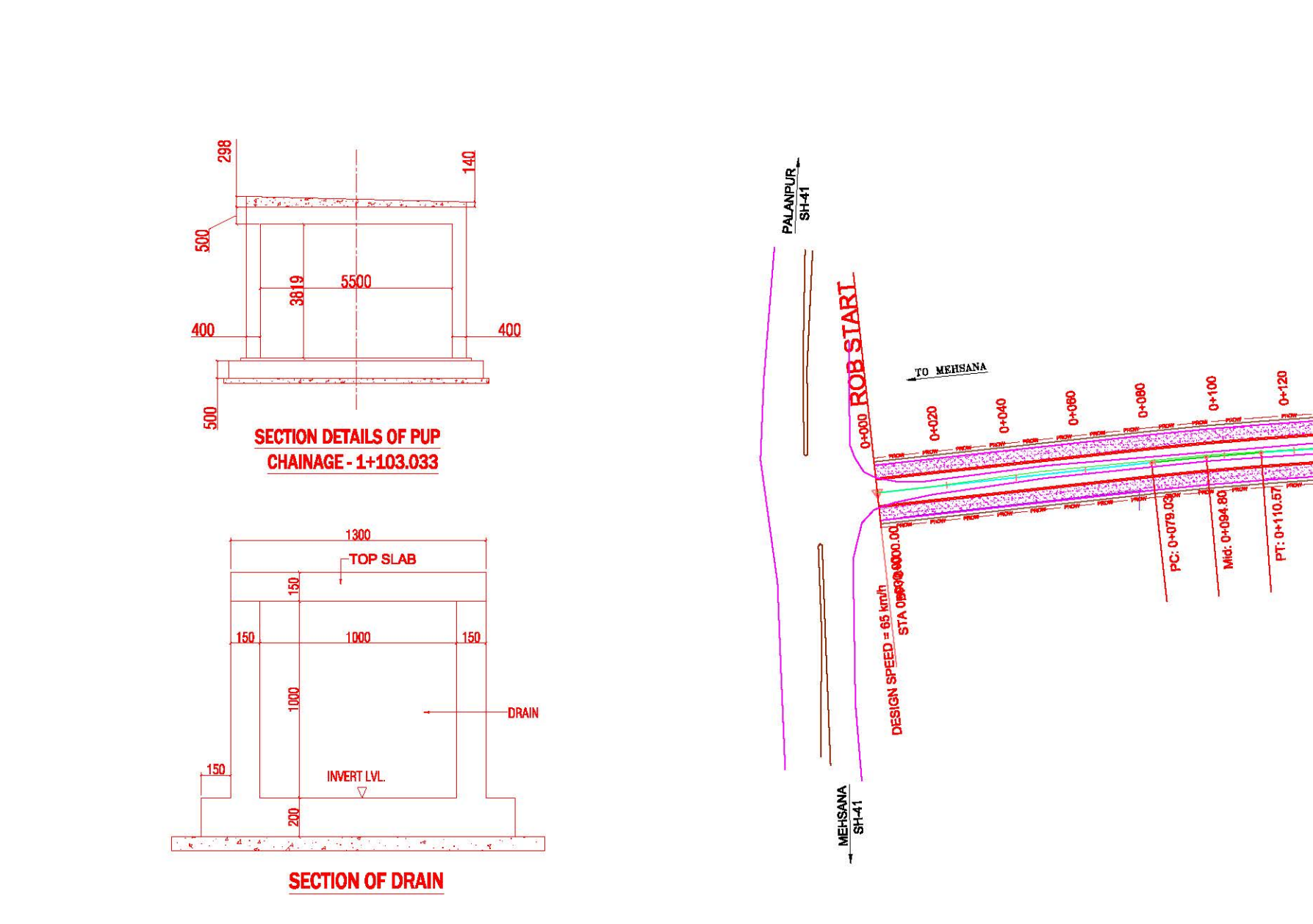
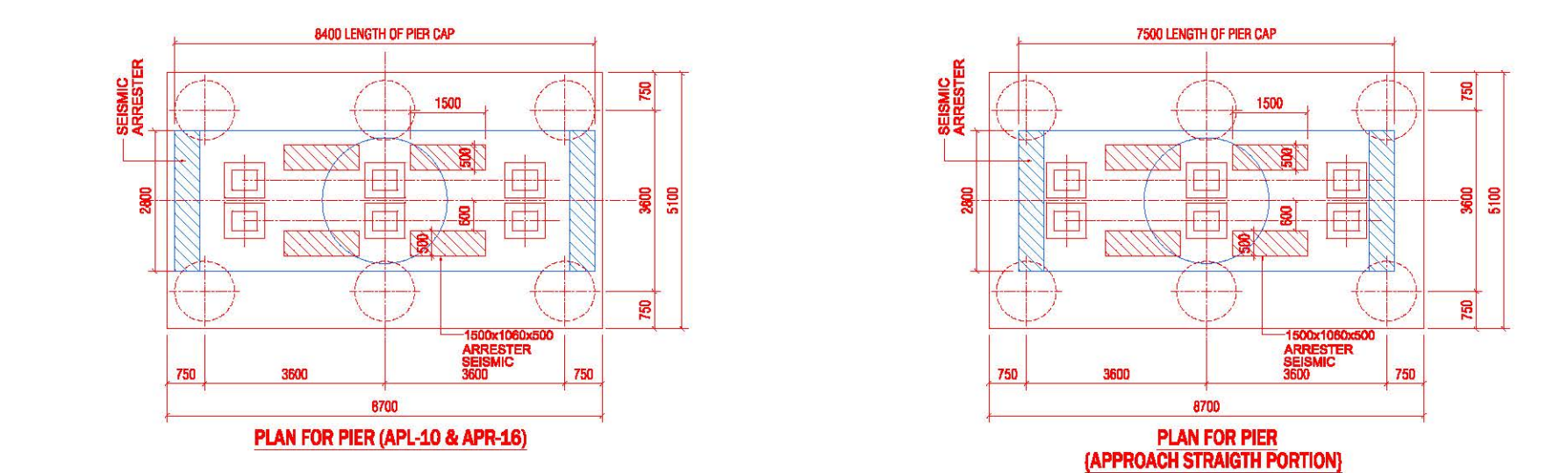
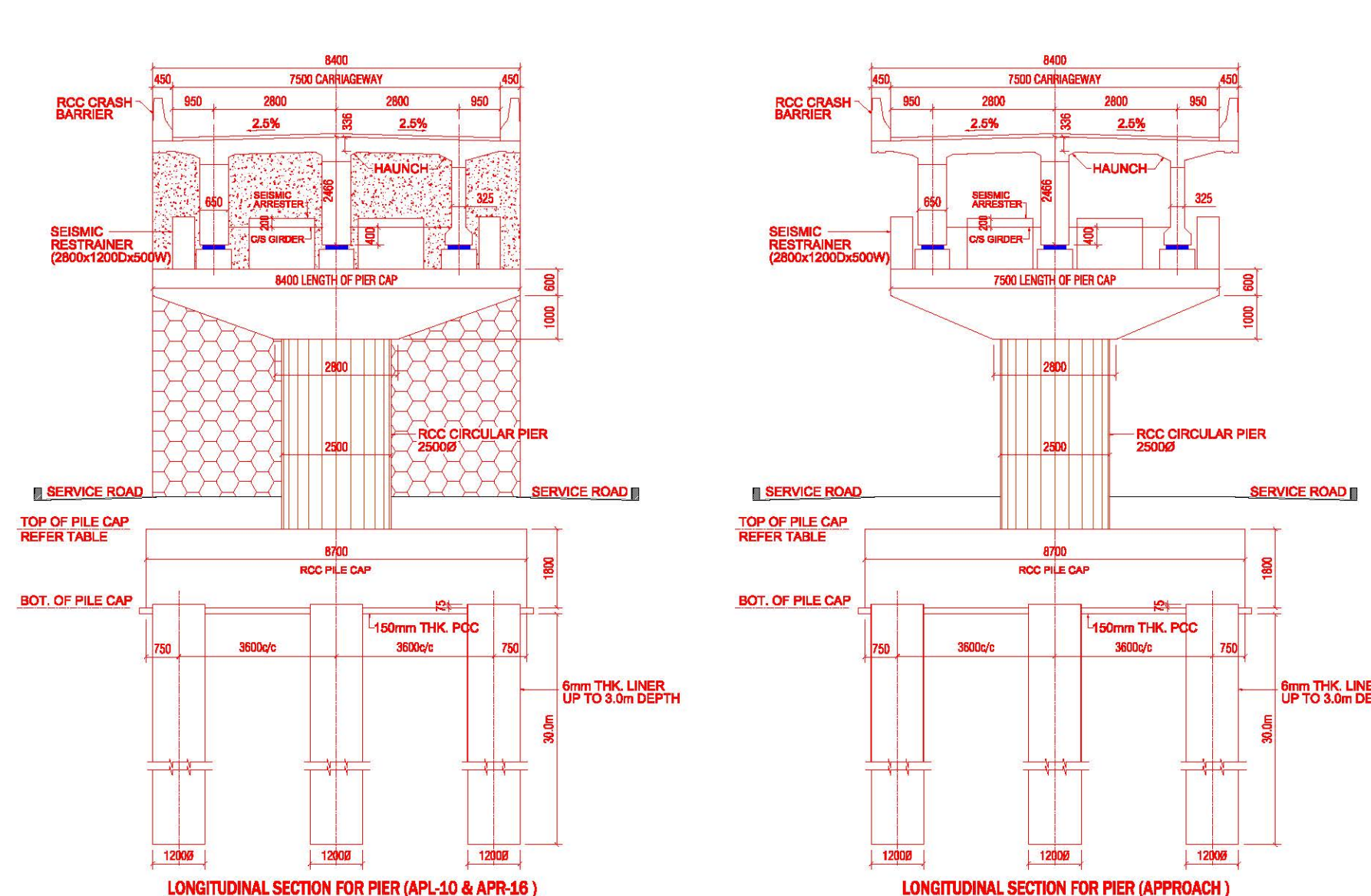
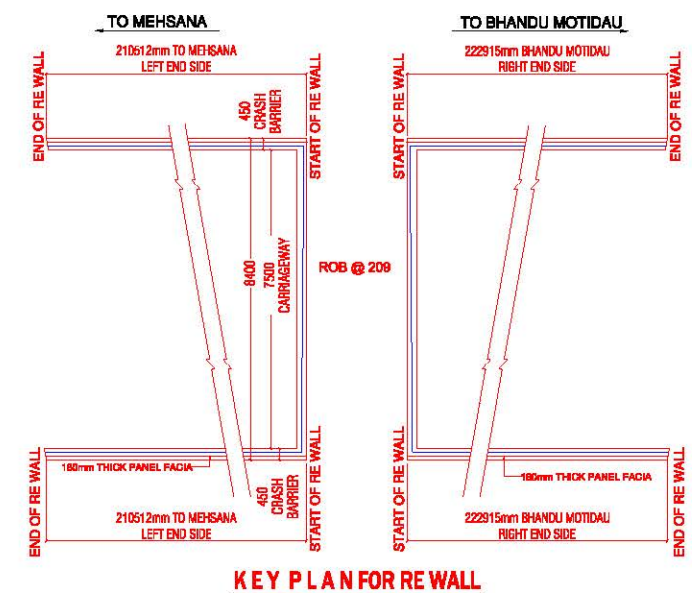
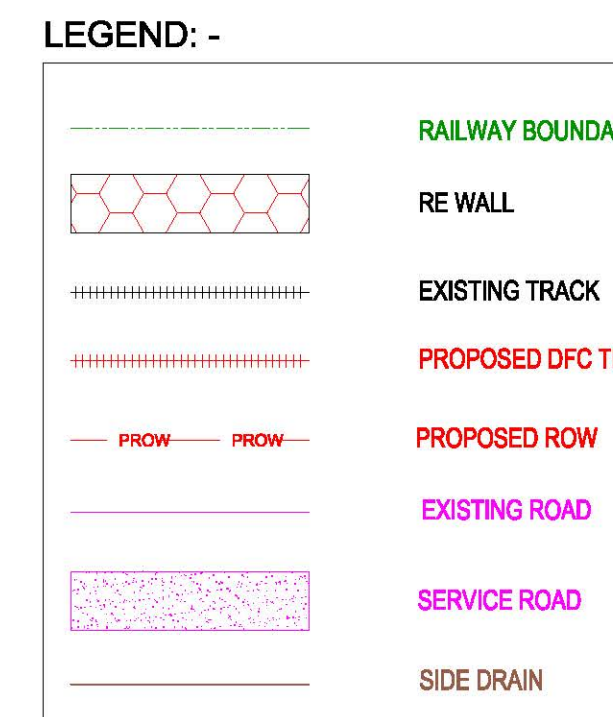


CHAINAGE	4000	4005	4010	4015	4020	4025	4030	4035	4040	4045	4050	4055	4060	4065	4070	4075	4080	4085	4090	4095	4100	4105	4110	4115	4120	4125	4130	4135	4140	4145	4150	4155	4160	4165	4170	4175	4180	4185	4190	4195	4200	4205	4210	4215	4220	4225	4230	4235	4240	4245	4250	4255	4260	4265	4270	4275	4280	4285	4290	4295	4300	4305	4310	4315	4320	4325	4330	4335	4340	4345	4350	4355	4360	4365	4370	4375	4380	4385	4390	4395	4400	4405	4410	4415	4420	4425	4430	4435	4440	4445	4450	4455	4460	4465	4470	4475	4480	4485	4490	4495	4500	4505	4510	4515	4520	4525	4530	4535	4540	4545	4550	4555	4560	4565	4570	4575	4580	4585	4590	4595	4600	4605	4610	4615	4620	4625	4630	4635	4640	4645	4650	4655	4660	4665	4670	4675	4680	4685	4690	4695	4700	4705	4710	4715	4720	4725	4730	4735	4740	4745	4750	4755	4760	4765	4770	4775	4780	4785	4790	4795	4800	4805	4810	4815	4820	4825	4830	4835	4840	4845	4850	4855	4860	4865	4870	4875	4880	4885	4890	4895	4900	4905	4910	4915	4920	4925	4930	4935	4940	4945	4950	4955	4960	4965	4970	4975	4980	4985	4990	4995	5000
PROPOSED ROAD LEVEL AT CENTRELINE (m)	100.00	100.05	100.10	100.15	100.20	100.25	100.30	100.35	100.40	100.45	100.50	100.55	100.60	100.65	100.70	100.75	100.80	100.85	100.90	100.95	101.00	101.05	101.10	101.15	101.20	101.25	101.30	101.35	101.40	101.45	101.50	101.55	101.60	101.65	101.70	101.75	101.80	101.85	101.90	101.95	102.00	102.05	102.10	102.15	102.20	102.25	102.30	102.35	102.40	102.45	102.50	102.55	102.60	102.65	102.70	102.75	102.80	102.85	102.90	102.95	103.00	103.05	103.10	103.15	103.20	103.25	103.30	103.35	103.40	103.45	103.50	103.55	103.60	103.65	103.70	103.75	103.80	103.85	103.90	103.95	104.00	104.05	104.10	104.15	104.20	104.25	104.30	104.35	104.40	104.45	104.50	104.55	104.60	104.65	104.70	104.75	104.80	104.85	104.90	104.95	105.00	105.05	105.10	105.15	105.20	105.25	105.30	105.35	105.40	105.45	105.50	105.55	105.60	105.65	105.70	105.75	105.80	105.85	105.90	105.95	106.00	106.05	106.10	106.15	106.20	106.25	106.30	106.35	106.40	106.45	106.50	106.55	106.60	106.65	106.70	106.75	106.80	106.85	106.90	106.95	107.00	107.05	107.10	107.15	107.20	107.25	107.30	107.35	107.40	107.45	107.50	107.55	107.60	107.65	107.70	107.75	107.80	107.85	107.90	107.95	108.00	108.05	108.10	108.15	108.20	108.25	108.30	108.35	108.40	108.45	108.50	108.55	108.60	108.65	108.70	108.75	108.80	108.85	108.90	108.95	109.00	109.05	109.10	109.15	109.20	109.25	109.30	109.35	109.40	109.45	109.50	109.55	109.60	109.65	109.70	109.75	109.80	109.85	109.90	109.95	110.00
EXISTING ROAD LEVEL AT CENTRELINE (m)	100.00	100.05	100.10	100.15	100.20	100.25	100.30	100.35	100.40	100.45	100.50	100.55	100.60	100.65	100.70	100.75	100.80	100.85	100.90	100.95	101.00	101.05	101.10	101.15	101.20	101.25	101.30	101.35	101.40	101.45	101.50	101.55	101.60	101.65	101.70	101.75	101.80	101.85	101.90	101.95	102.00	102.05	102.10	102.15	102.20	102.25	102.30	102.35	102.40	102.45	102.50	102.55	102.60	102.65	102.70	102.75	102.80	102.85	102.90	102.95	103.00	103.05	103.10	103.15	103.20	103.25	103.30	103.35	103.40	103.45	103.50	103.55	103.60	103.65	103.70	103.75	103.80	103.85	103.90	103.95	104.00	104.05	104.10	104.15	104.20	104.25	104.30	104.35	104.40	104.45	104.50	104.55	104.60	104.65	104.70	104.75	104.80	104.85	104.90	104.95	105.00	105.05	105.10	105.15	105.20	105.25	105.30	105.35	105.40	105.45	105.50	105.55	105.60	105.65	105.70	105.75	105.80	105.85	105.90	105.95	106.00	106.05	106.10	106.15	106.20	106.25	106.30	106.35	106.40	106.45	106.50	106.55	106.60	106.65	106.70	106.75	106.80	106.85	106.90	106.95	107.00	107.05	107.10	107.15	107.20	107.25	107.30	107.35	107.40	107.45	107.50	107.55	107.60	107.65	107.70	107.75	107.80	107.85	107.90	107.95	108.00	108.05	108.10	108.15	108.20	108.25	108.30	108.35	108.40	108.45	108.50	108.55	108.60	108.65	108.70	108.75	108.80	108.85	108.90	108.95	109.00	109.05	109.10	109.15	109.20	109.25	109.30	109.35	109.40	109.45	109.50	109.55	109.60	109.65	109.70	109.75	109.80	109.85	109.90	109.95	110.00



APPROACH PORTION (TO MEHSANA)	RAILWAY PORTION	APPROACH PORTION (TO BHANDU MOTIDAU)
SKREW ANGLE	14°	-
NO OF SPAN	1 x 24mtr.	1 x 36m, 1 x 30m, 1 x 18m
RE WALL LENGTH	210.512m	222.915m
MAX. RE WALL HEIGHT ABOVE G.L.	7.871m	7.639m
RETAINING WALL LENGTH	17.442m	28.519m
KERB STONE	49.699m	59.395m
TOTAL LENGTH OF APPROACH	517.653m	694.828m
TOTAL LENGTH OF RAILWAY	-	87.640m



NOTE:- 1. ALL DIMENSIONS ARE IN MM UNLESS & LEVELS ARE IN METER.

CLIENT:- DEDICATED FREIGHT CORRIDOR CORPORATION OF INDIA LTD. AHMEDABAD DIVISION.

TITLE:- GENERAL ARRANGEMENT DRAWING FOR LC-209 (RLY Km : 708/5-6)

LOCATION:- BETWEEN BLOCK STATION MEHSANA TO BHANDU MOTIDAU

SURVEY AGENCY :- (A Division of GEO DESIGNS AND RESEARCH PVT LTD) PLOT - NO - 101/1/2 - G.I.D.C. SECTOR - 28 GANDHINAGAR - 388028 CONTACT : 079-23210179 E-Mail : gandhinagar@geogroup.in

GEO TEST HOUSE An ISO 9001-2000 Company

PREPARED BY KETAN KHARWA (SR. ENGINEER) DRG NO. GTH_GAD_01Rev

DESIGNED BY ASEEF SHEIKH (SR. ENGINEER) DATE 22/05/2019

CHECKED BY MEHUL PATEL (DESIGN ENGINEER) JOB NO. 2018_19_14

