

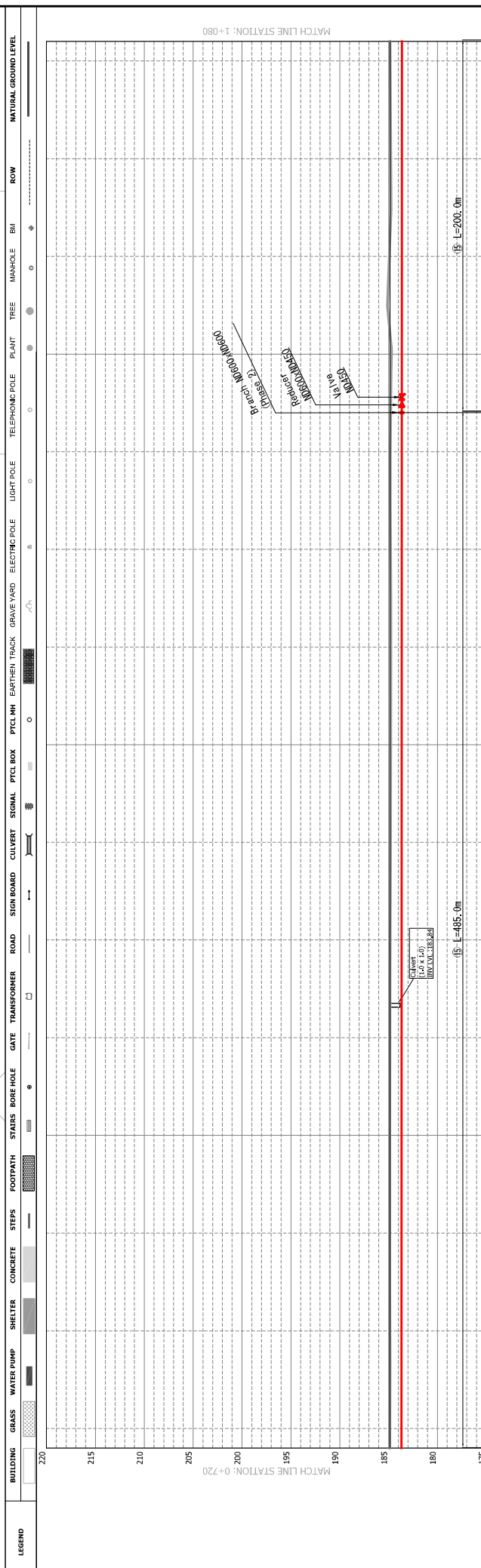
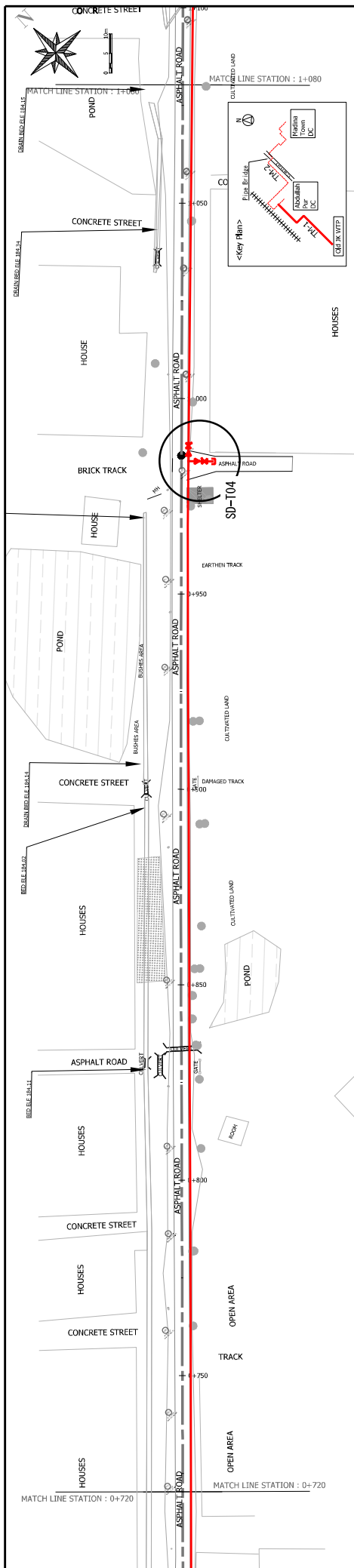
Water Level	Ground Elevations	Pipe Center Level	Pipeline (Diameter)	Cumulative Distance	Chainage
185.16	000.000	185.04	TM-1	0+360	0+360
185.03	000.000	185.03		0+400	0+400
185.04	000.000	185.04		0+425	0+425
184.99	000.000	184.99		0+450	0+450
184.99	000.000	184.99		0+475	0+475
184.99	000.000	184.99		0+500	0+500
184.93	000.000	184.93		0+550	0+550
184.89	000.000	184.89		0+575	0+575
184.95	000.000	184.95		0+600	0+600
184.94	000.000	184.94		0+625	0+625
184.96	000.000	184.96		0+650	0+650
184.98	000.000	184.98		0+675	0+675
184.94	000.000	184.94		0+700	0+700
184.86	000.000	184.86		0+720	0+720

PROJECT TITLE: THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPROVEMENT OF WATER TREATMENT PLANT AND WATER DISTRIBUTION SYSTEM IN FAISALABAD

DRAWING TITLE: PLAN AND PROFILE OF TRANSMISSION MAIN (2)

SCALE: 1/1000, 1/400

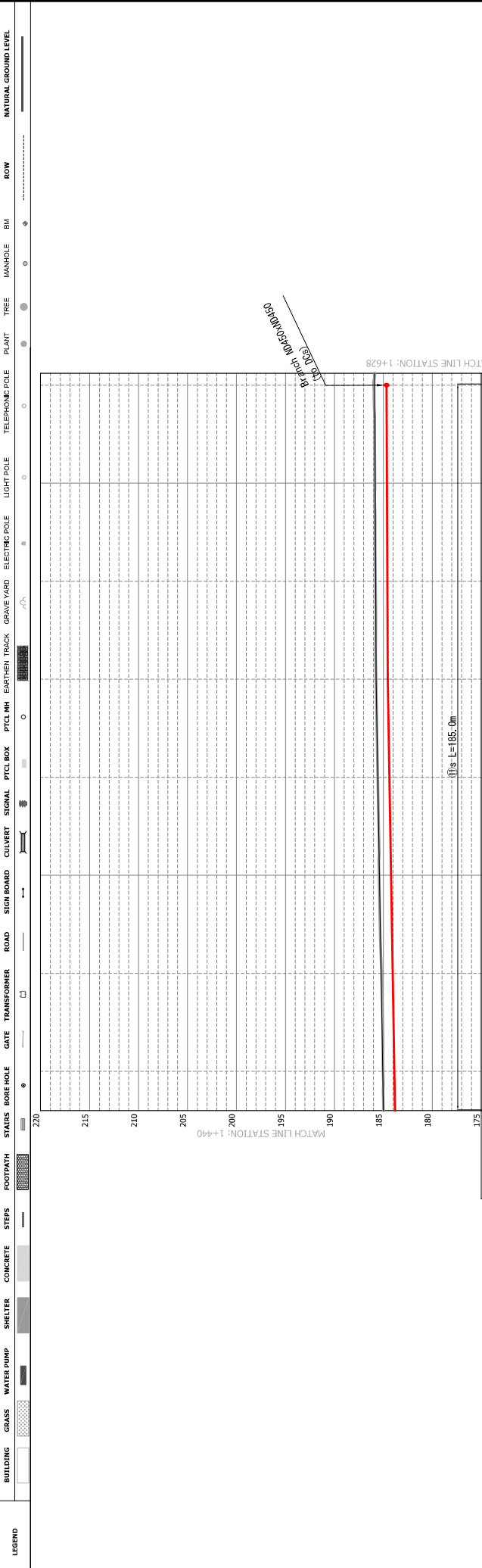
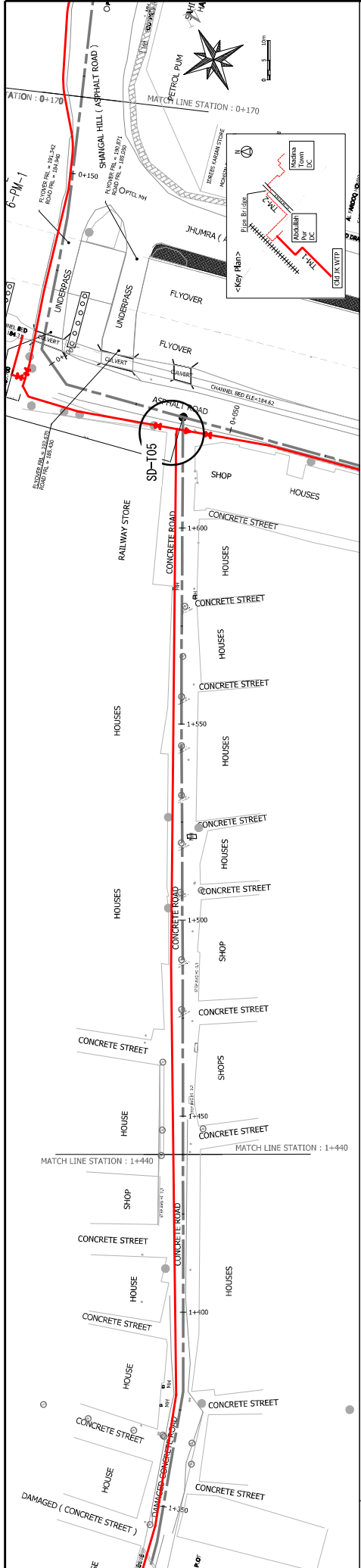
DRAWING NO: TM-002



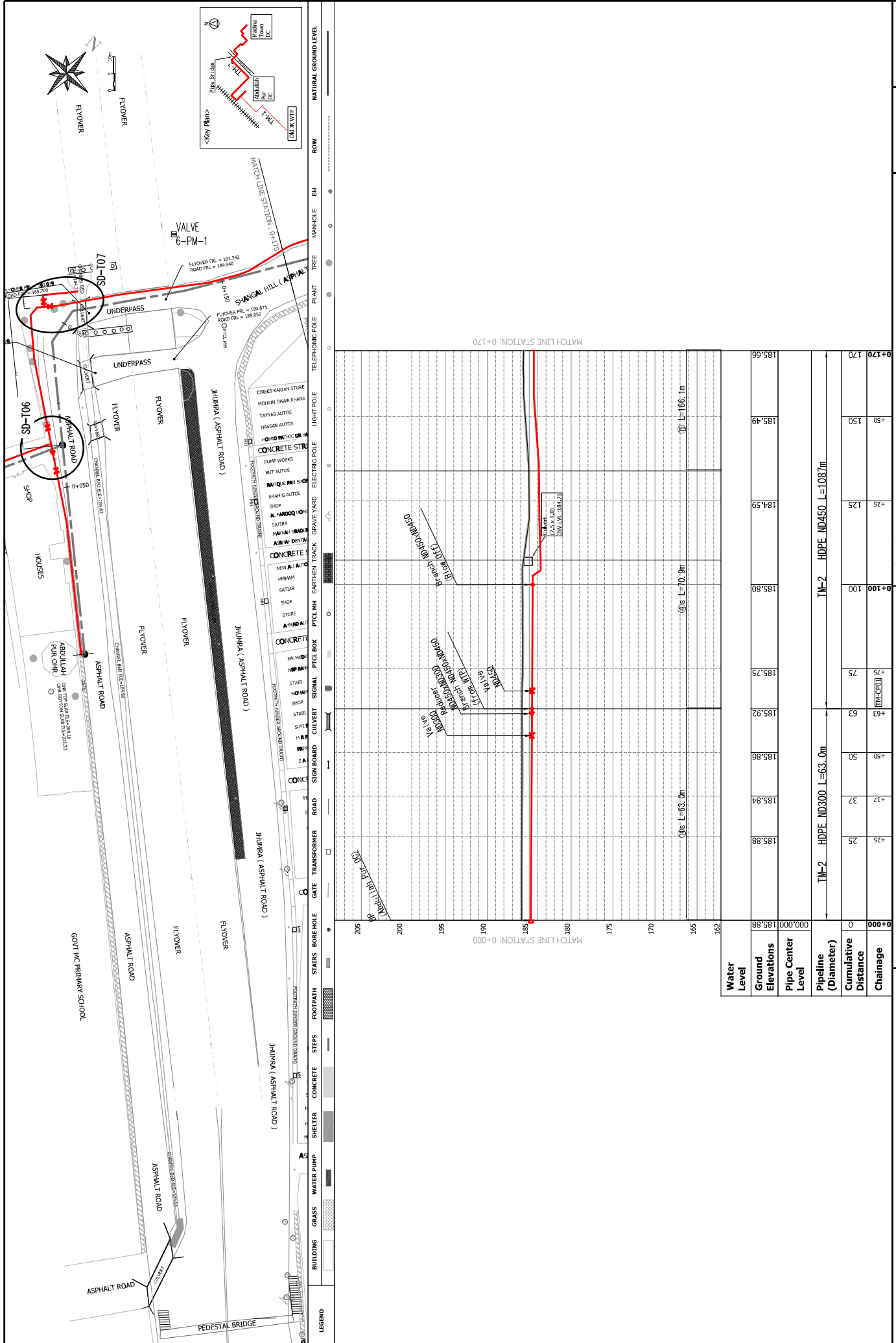
Station	Ground Elevation (m)	Pipe Center Level (m)	Pipeline (Diameter)	Cumulative Distance (m)	Chainage
0+720	184.85	184.86		0+720	725
	184.86	184.86			775
	184.86	184.86			800
	184.84	184.84			825
	184.79	184.79			875
	184.77	184.77			900
	184.80	184.80			950
	184.82	184.82			975
	184.77	184.77			985
	184.70	184.70			1000
	185.07	185.07			1050
	184.72	184.72			1075
	184.83	184.83			1080

**PROJECT TITLE:** THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPROVEMENT OF WATER TREATMENT PLANT AND WATER DISTRIBUTION SYSTEM IN FAISALABAD  
**DRAWING TITLE:** PLAN AND PROFILE OF TRANSMISSION MAIN (3)  
**SCALE:** 1/1000, 1/400  
**DRAWING NO.:** TM-003





Water Level	Ground Elevations	Pipe Center Level	Pipeline (Diameter)	Cumulative Distance	Chainage
185.02	184.99	185.00	TM-1 HDPE ND450 L=640m	1+440	1+440
185.19	185.19	185.00		+75	1+475
185.43	185.43	185.00		+52	1+500
185.56	185.56	185.00		+29	1+529
185.74	185.74	185.00		+6	1+535
185.85	185.85	185.00		0	1+535
185.87	185.87	185.00		29	1+564
185.99	185.99	185.00		52	1+587
186.28	186.28	185.00		75	1+610
186.57	186.57	185.00		98	1+633
186.86	186.86	185.00		121	1+656
187.15	187.15	185.00		144	1+679
187.44	187.44	185.00		167	1+702
187.73	187.73	185.00		190	1+725
188.02	188.02	185.00		213	1+748
188.31	188.31	185.00		236	1+771
188.60	188.60	185.00		259	1+794
188.89	188.89	185.00		282	1+817
189.18	189.18	185.00		305	1+840
189.47	189.47	185.00		328	1+863
189.76	189.76	185.00		351	1+886
190.05	190.05	185.00		374	1+909
190.34	190.34	185.00		397	1+932
190.63	190.63	185.00		420	1+955
190.92	190.92	185.00		443	1+978
191.21	191.21	185.00		466	1+1001
191.50	191.50	185.00		489	1+1024
191.79	191.79	185.00		512	1+1047
192.08	192.08	185.00		535	1+1070
192.37	192.37	185.00		558	1+1093
192.66	192.66	185.00		581	1+1116
192.95	192.95	185.00		604	1+1139
193.24	193.24	185.00		627	1+1162
193.53	193.53	185.00		650	1+1185
193.82	193.82	185.00		673	1+1208
194.11	194.11	185.00		696	1+1231
194.40	194.40	185.00		719	1+1254
194.69	194.69	185.00		742	1+1277
194.98	194.98	185.00		765	1+1300
195.27	195.27	185.00		788	1+1323
195.56	195.56	185.00		811	1+1346
195.85	195.85	185.00		834	1+1369
196.14	196.14	185.00		857	1+1392
196.43	196.43	185.00		880	1+1415
196.72	196.72	185.00		903	1+1438
197.01	197.01	185.00		926	1+1461
197.30	197.30	185.00		949	1+1484
197.59	197.59	185.00		972	1+1507
197.88	197.88	185.00		995	1+1530
198.17	198.17	185.00		1018	1+1553
198.46	198.46	185.00		1041	1+1576
198.75	198.75	185.00		1064	1+1599
199.04	199.04	185.00		1087	1+1622
199.33	199.33	185.00		1110	1+1645
199.62	199.62	185.00		1133	1+1668
199.91	199.91	185.00		1156	1+1691
200.20	200.20	185.00		1179	1+1714
200.49	200.49	185.00		1202	1+1737
200.78	200.78	185.00		1225	1+1760
201.07	201.07	185.00		1248	1+1783
201.36	201.36	185.00		1271	1+1806
201.65	201.65	185.00		1294	1+1829
201.94	201.94	185.00		1317	1+1852
202.23	202.23	185.00		1340	1+1875
202.52	202.52	185.00		1363	1+1898
202.81	202.81	185.00		1386	1+1921
203.10	203.10	185.00		1409	1+1944
203.39	203.39	185.00		1432	1+1967
203.68	203.68	185.00		1455	1+1990
203.97	203.97	185.00		1478	1+2013
204.26	204.26	185.00		1501	1+2036
204.55	204.55	185.00		1524	1+2059
204.84	204.84	185.00		1547	1+2082
205.13	205.13	185.00		1570	1+2105
205.42	205.42	185.00		1593	1+2128
205.71	205.71	185.00		1616	1+2151
206.00	206.00	185.00		1639	1+2174
206.29	206.29	185.00		1662	1+2197
206.58	206.58	185.00		1685	1+2220
206.87	206.87	185.00		1708	1+2243
207.16	207.16	185.00		1731	1+2266
207.45	207.45	185.00		1754	1+2289
207.74	207.74	185.00		1777	1+2312
208.03	208.03	185.00		1800	1+2335
208.32	208.32	185.00		1823	1+2358
208.61	208.61	185.00		1846	1+2381
208.90	208.90	185.00		1869	1+2404
209.19	209.19	185.00		1892	1+2427
209.48	209.48	185.00		1915	1+2450
209.77	209.77	185.00		1938	1+2473
210.06	210.06	185.00		1961	1+2496
210.35	210.35	185.00		1984	1+2519
210.64	210.64	185.00		2007	1+2542
210.93	210.93	185.00		2030	1+2565
211.22	211.22	185.00		2053	1+2588
211.51	211.51	185.00		2076	1+2611
211.80	211.80	185.00		2099	1+2634
212.09	212.09	185.00		2122	1+2657
212.38	212.38	185.00		2145	1+2680
212.67	212.67	185.00		2168	1+2703
212.96	212.96	185.00		2191	1+2726
213.25	213.25	185.00		2214	1+2749
213.54	213.54	185.00		2237	1+2772
213.83	213.83	185.00		2260	1+2795
214.12	214.12	185.00		2283	1+2818
214.41	214.41	185.00		2306	1+2841
214.70	214.70	185.00		2329	1+2864
214.99	214.99	185.00		2352	1+2887
215.28	215.28	185.00		2375	1+2910
215.57	215.57	185.00		2398	1+2933
215.86	215.86	185.00		2421	1+2956
216.15	216.15	185.00		2444	1+2979
216.44	216.44	185.00		2467	1+3002
216.73	216.73	185.00		2490	1+3025
217.02	217.02	185.00		2513	1+3048
217.31	217.31	185.00		2536	1+3071
217.60	217.60	185.00		2559	1+3094
217.89	217.89	185.00		2582	1+3117
218.18	218.18	185.00		2605	1+3140
218.47	218.47	185.00		2628	1+3163
218.76	218.76	185.00		2651	1+3186
219.05	219.05	185.00		2674	1+3209
219.34	219.34	185.00		2697	1+3232
219.63	219.63	185.00		2720	1+3255
219.92	219.92	185.00		2743	1+3278
220.21	220.21	185.00		2766	1+3301
220.50	220.50	185.00		2789	1+3324
220.79	220.79	185.00		2812	1+3347
221.08	221.08	185.00		2835	1+3370
221.37	221.37	185.00		2858	1+3393
221.66	221.66	185.00		2881	1+3416
221.95	221.95	185.00		2904	1+3439
222.24	222.24	185.00		2927	1+3462
222.53	222.53	185.00		2950	1+3485
222.82	222.82	185.00		2973	1+3508
223.11	223.11	185.00		2996	1+3531
223.40	223.40	185.00		3019	1+3554
223.69	223.69	185.00		3042	1+3577
223.98	223.98	185.00		3065	1+3600
224.27	224.27	185.00		3088	1+3623
224.56	224.56	185.00		3111	1+3646
224.85	224.85	185.00		3134	1+3669
225.14	225.14	185.00		3157	1+3692
225.43	225.43	185.00		3180	1+3715
225.72	225.72	185.00		3203	1+3738
226.01	226.01	185.00		3226	1+3761
226.30	226.30	185.00		3249	1+3784
226.59	226.59	185.00		3272	1+3807
226.88	226.88	185.00		3295	1+3830
227.17	227.17	185.00		3318	1+3853
227.46	227.46	185.00		3341	1+3876
227.75	227.75	185.00		3364	1+3899
228.04	228.04	185.00		3387	1+3922
228.33	228.33	185.00		3410	1+3945
228.62	228.62	185.00		3433	1+3968
228.91	228.91	185.00		3456	1+3991
229.20	229.20	185.00		3479	1+4014
229.49	229.49	185.00		3502	1+4037
229.78	229.78	185.00		3525	1+4060
230.07	230.07	185.00		3548	1+4083
230.36	230.36	185.00		3571	1+4106
230.65	230.65	185.00		3594	1+4129
230.94	230.94	185.00		3617	1+4152
231.23	231.23	185.00		3640	1+4175
231.52	231.52	185.00		3663	1+4198
231.81	231.81	185.00		3686	1+4221
232.10	232.10	185.00		3709	1+4244
232.39	232.39	185.00		3732	1+4267
232.68	232.68	185.00		3755	1+4290
232.97	232.97	185.00		3778	1+4313
233.26	233.26	185.00		3801	1+4336
233.55	233.55	185.00		3824	1+4359
233.84	233.84	185.00		3847	1+



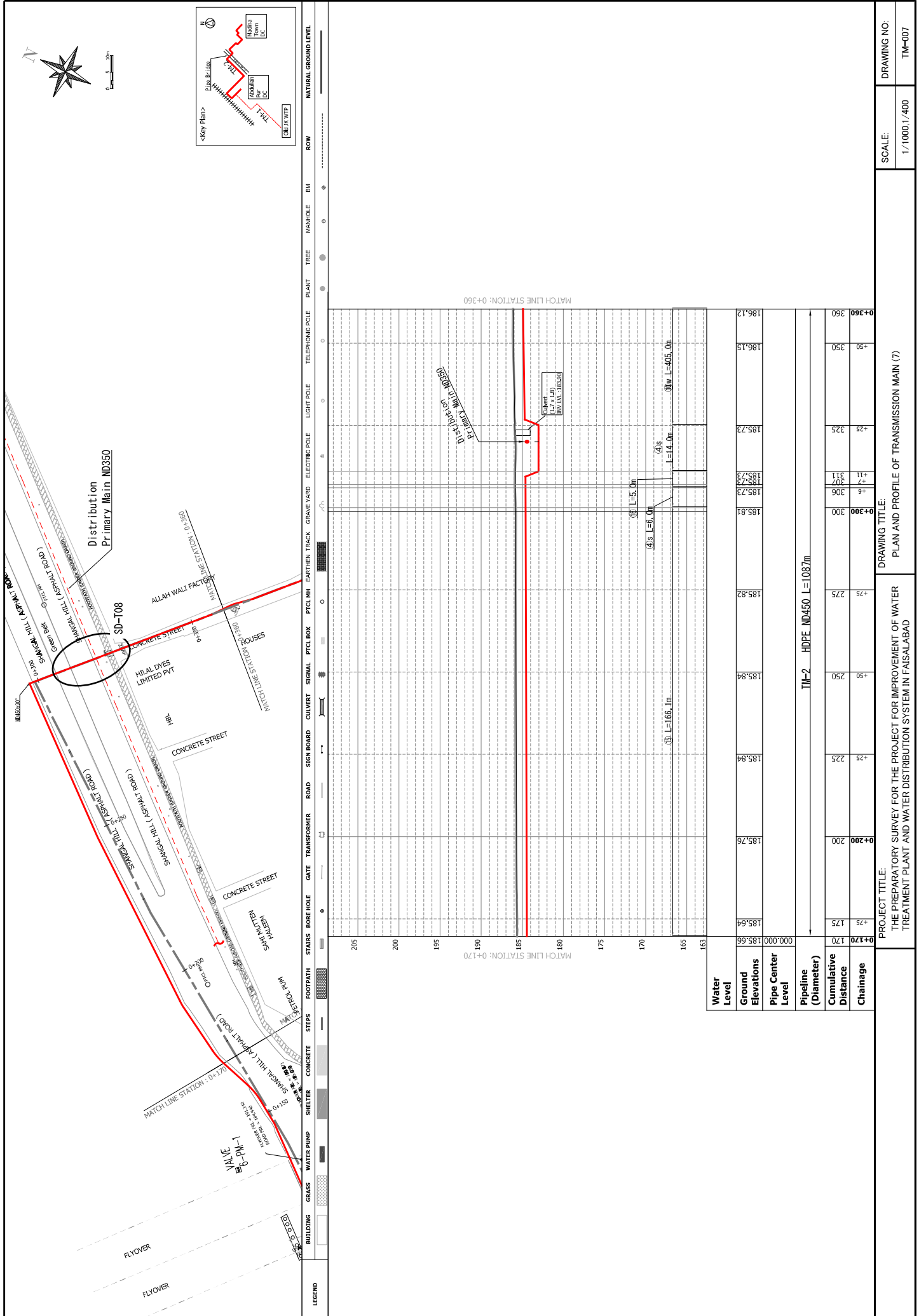
Water Level	Ground Elevations	Pipe Center Level	Pipeline (Diameter)	Cumulative Distance	Chainage
185.88	185.88	185.84	TM-2 HDPE ND300 L=63.0m	0	0+000
		185.86		+50	0+050
		185.92		+63	0+063
		185.75		+75	0+075
		185.80		+100	0+100
		184.59		+125	0+125
		185.49	TM-2 HDPE ND450 L=108.7m	+150	0+150
		185.66		+170	0+170

PROJECT TITLE: THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPROVEMENT OF WATER TREATMENT PLANT AND WATER DISTRIBUTION SYSTEM IN FAISALABAD

DRAWING TITLE: PLAN AND PROFILE OF TRANSMISSION MAIN (6)

SCALE: 1/1000, 1/400

DRAWING NO: TM-006

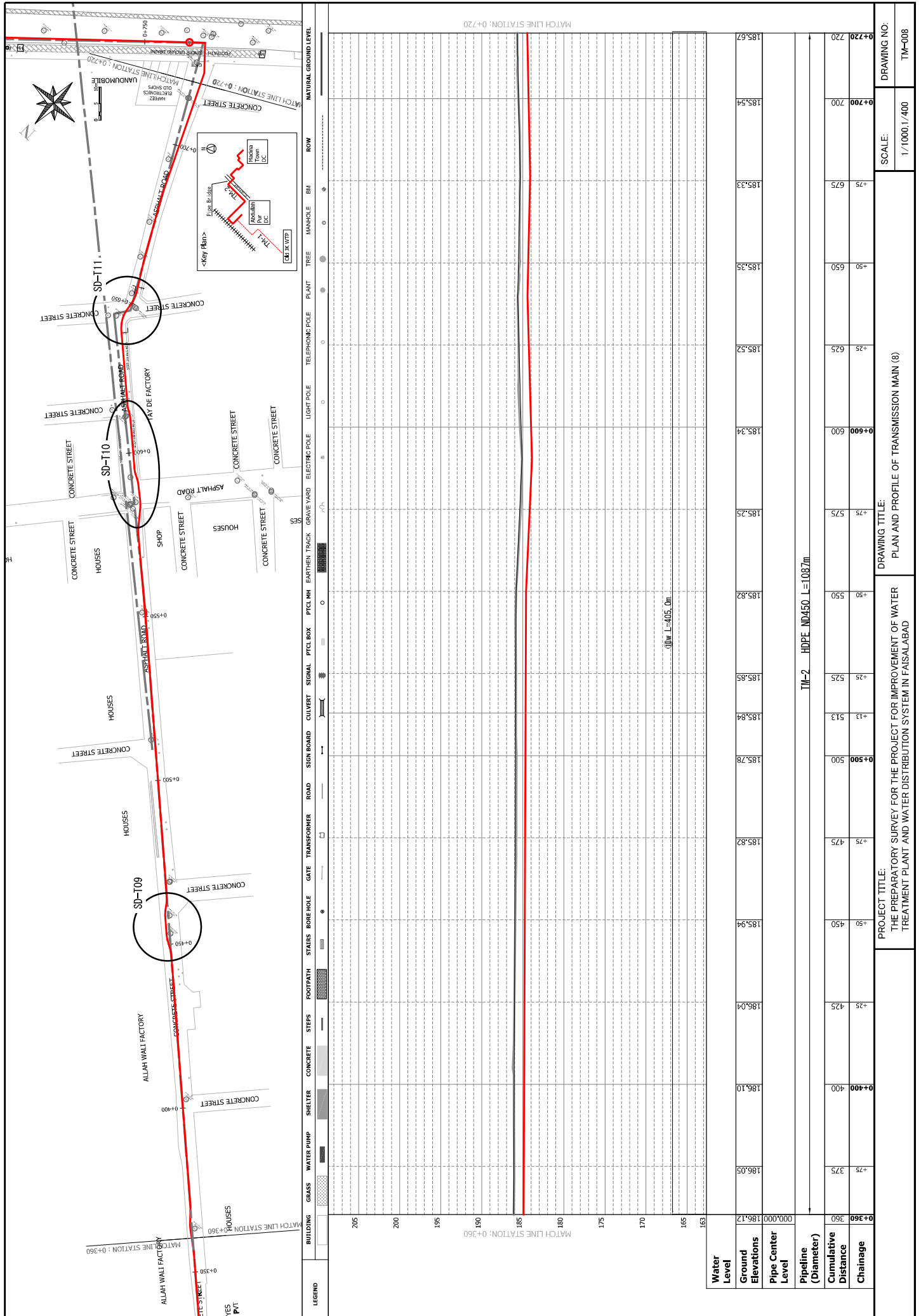


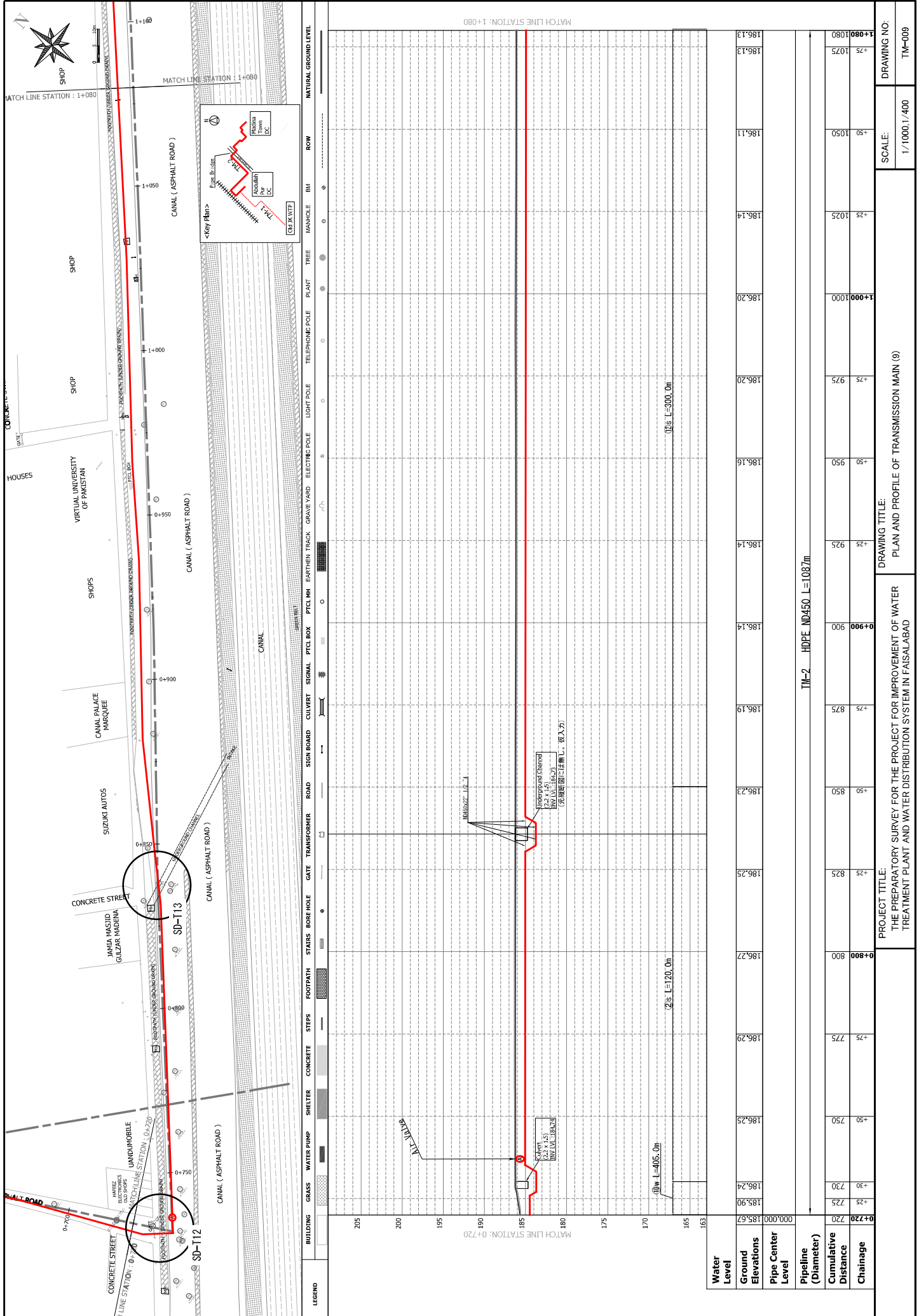
PROJECT TITLE: THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPROVEMENT OF WATER TREATMENT PLANT AND WATER DISTRIBUTION SYSTEM IN FAISALABAD

DRAWING TITLE: PLAN AND PROFILE OF TRANSMISSION MAIN (7)

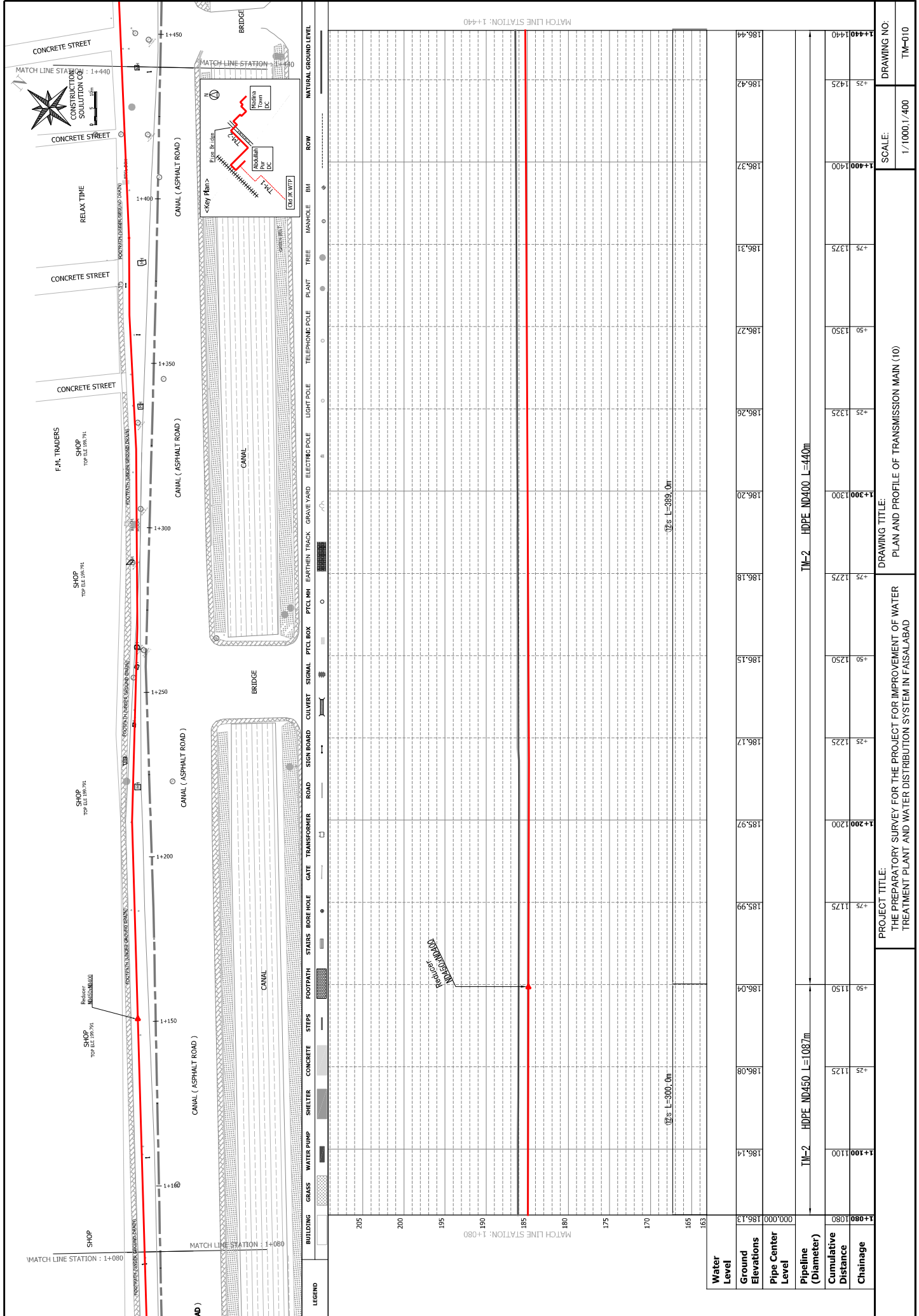
SCALE: 1/1000, 1/400

DRAWING NO: TM-007







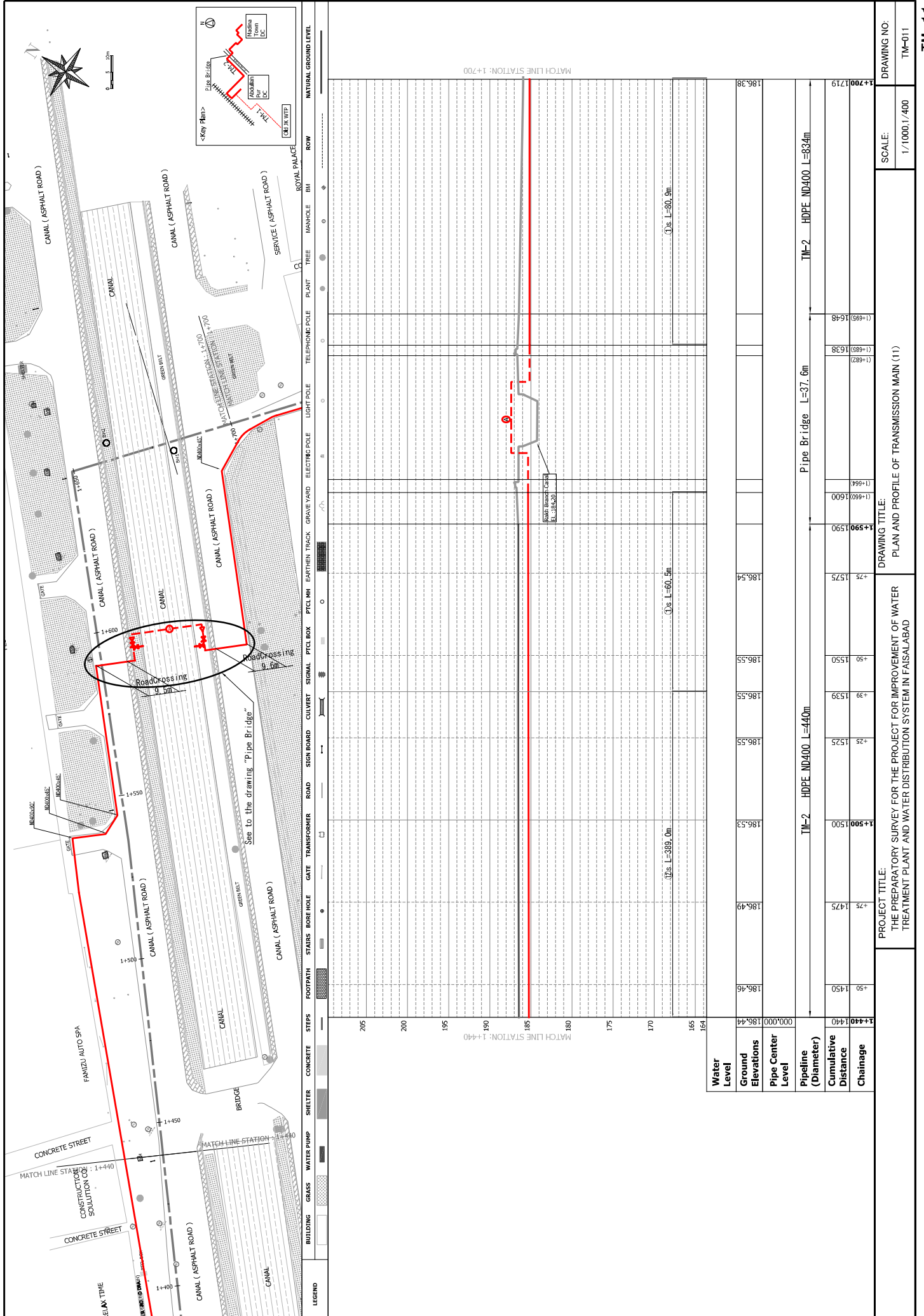


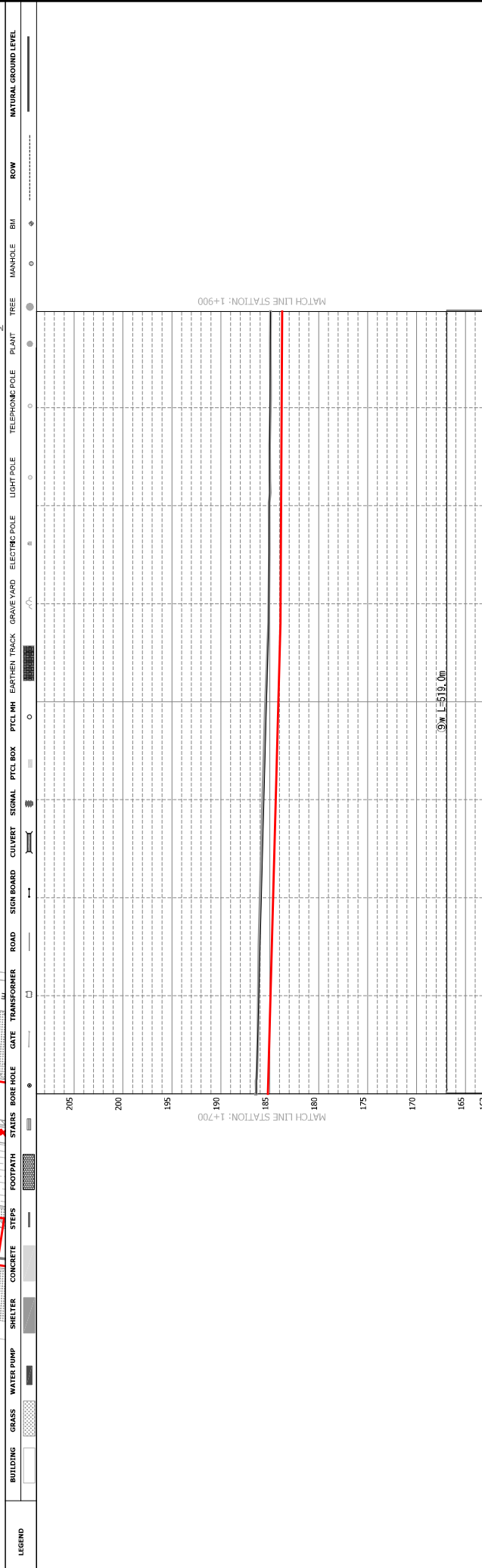
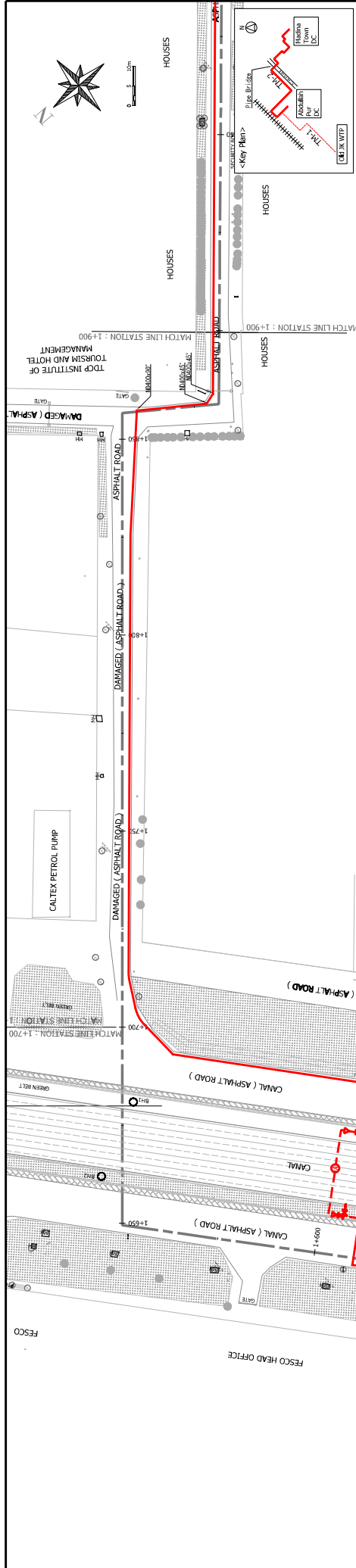
App 7(5)-49

PROJECT TITLE:		DRAWING TITLE:		SCALE:		DRAWING NO.:	
THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPROVEMENT OF WATER TREATMENT PLANT AND WATER DISTRIBUTION SYSTEM IN FAISALABAD		PLAN AND PROFILE OF TRANSMISSION MAIN (10)		1/1000, 1/400		TM-010	

Water Level	Ground Elevations	Pipe Center Level	Pipeline (Diameter)	Cumulative Distance	Chainage
186.13	186.13	186.14	TM-2 HDPE ND450 L=108.7m	1+080	1100
186.00	186.08	186.14		+5	1125
				+75	1175
				+50	1150
				1+200	1200
				+5	1225
				+50	1250
				+75	1275
				1+300	1300
				+5	1325
				+50	1350
				+75	1375
				1+400	1400
				+5	1425
				1+440	1440





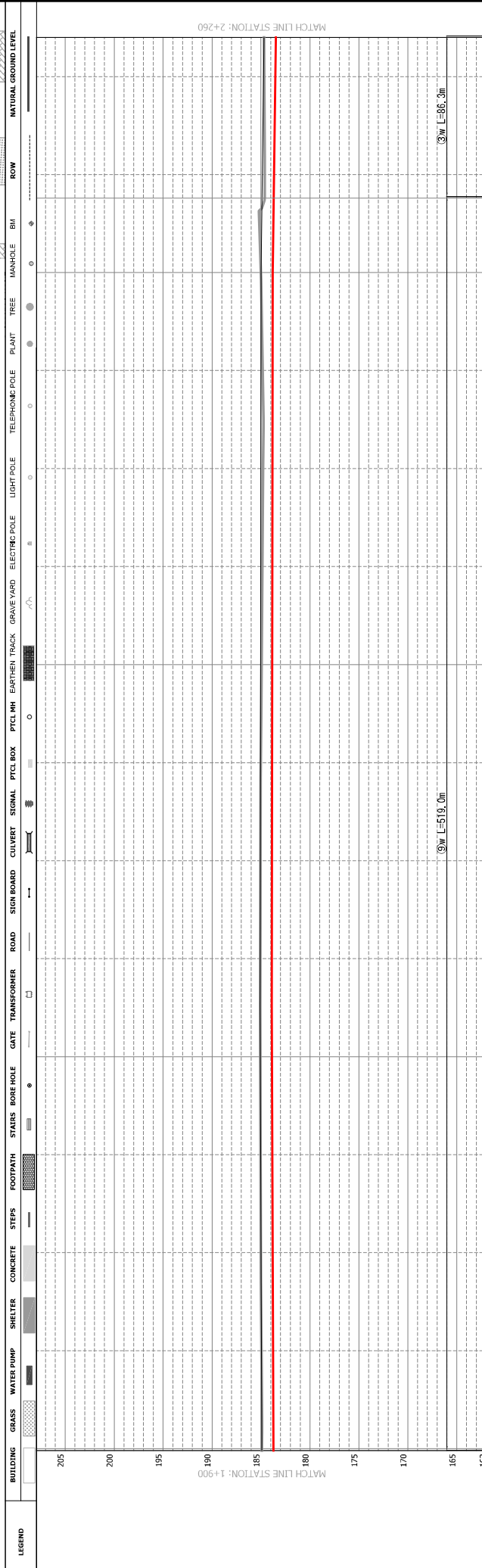
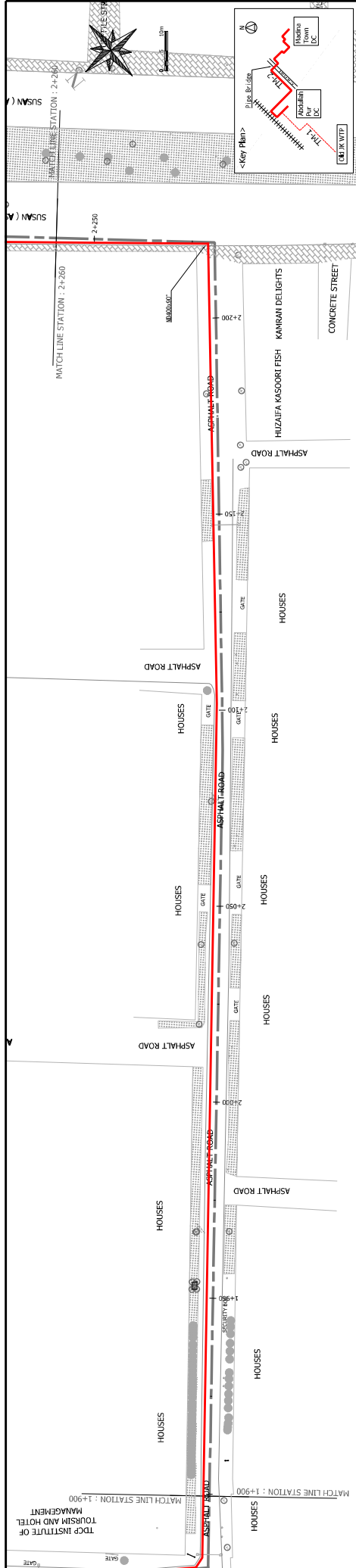
Water Level	184.92	184.92	185.06	185.10	185.42	185.73	185.99	186.17	186.38
Ground Elevations	184.92	184.92	185.06	185.10	185.42	185.73	185.99	186.17	186.38
Pipe Center Level	184.92	184.92	185.06	185.10	185.42	185.73	185.99	186.17	186.38
Pipeline (Diameter)	TM-2 HDPE MD400 L=834m								
Cumulative Distance	1+700	+50	+50	+50	+50	+50	+50	+50	1+900
Chainage	1719	1769	1819	1869	1919	1969	2019	2069	2119

PROJECT TITLE: THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPROVEMENT OF WATER TREATMENT PLANT AND WATER DISTRIBUTION SYSTEM IN FAISALABAD

DRAWING TITLE: PLAN AND PROFILE OF TRANSMISSION MAIN (12)

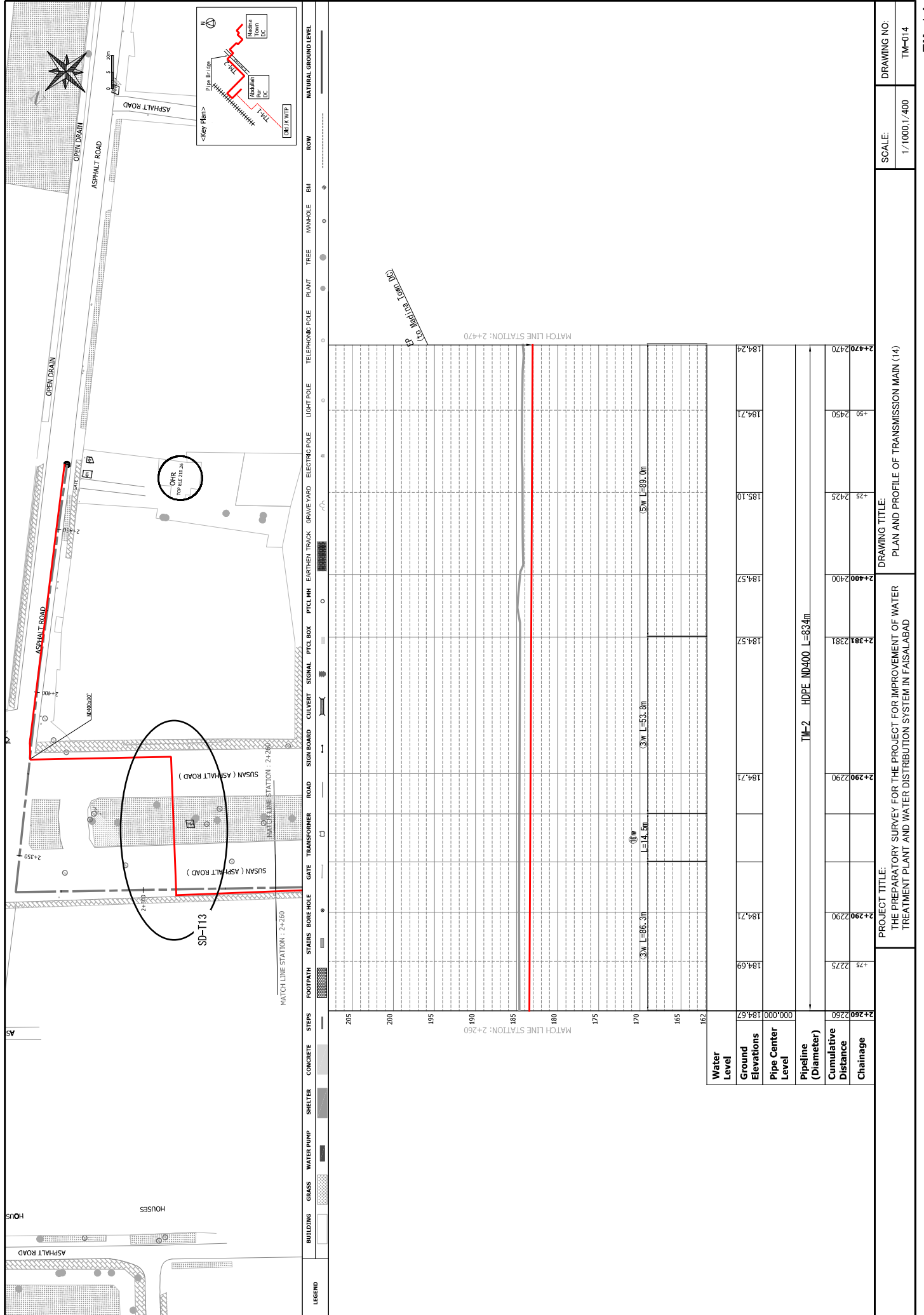
SCALE: 1/1000, 1/400

DRAWING NO: TM-012



Water Level	Ground Elevations	Pipe Center Level	Pipeline (Diameter)	Cumulative Distance	Chainage
184.97	184.97	184.97	TM-2 HDPE MD400 L=83.4m	1490.00	1919
184.95	184.95	184.95		+50	1944
185.01	185.01	185.01		+50	1969
185.04	185.04	185.04		+50	1994
185.07	185.07	185.07		+50	2044
185.05	185.05	185.05		+50	2069
185.01	185.01	185.01		+50	2094
184.94	184.94	184.94		+50	2119
184.87	184.87	184.87		+50	2144
184.81	184.81	184.81		+50	2169
184.83	184.83	184.83		+50	2194
184.99	184.99	184.99		+50	2219
184.63	184.63	184.63		+50	2238
184.63	184.63	184.63		+50	2244
184.66	184.66	184.66		+50	2269
184.67	184.67	184.67		+50	2279

PROJECT TITLE: THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPROVEMENT OF WATER TREATMENT PLANT AND WATER DISTRIBUTION SYSTEM IN FAISALABAD		DRAWING TITLE: PLAN AND PROFILE OF TRANSMISSION MAIN (13)	
DRAWING NO: TM-013		SCALE: 1/1000, 1/400	



SCALE: 1/1000, 1/400

DRAWING NO: TM-014

PROJECT TITLE:  
THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPROVEMENT OF WATER TREATMENT PLANT AND WATER DISTRIBUTION SYSTEM IN FAISALABAD

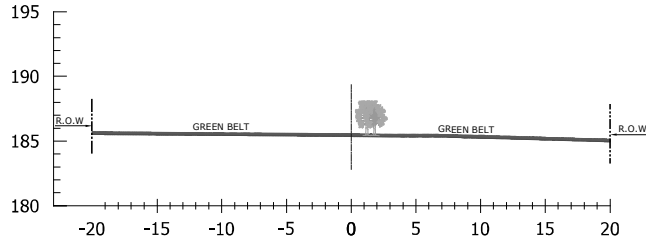
DRAWING TITLE:  
PLAN AND PROFILE OF TRANSMISSION MAIN (14)

# CROSS SECTIONS OF TRANSMISSION MAIN (1)

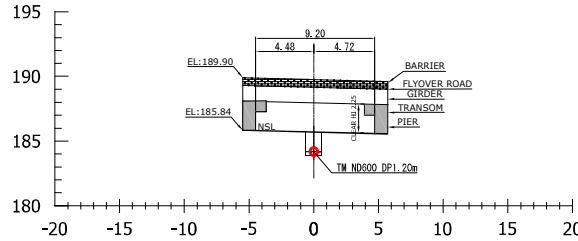
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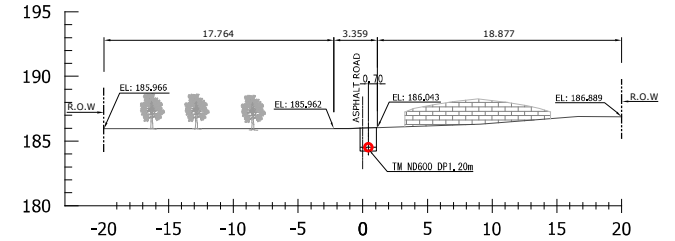
( TM-SP IN FRONT OF WTP )



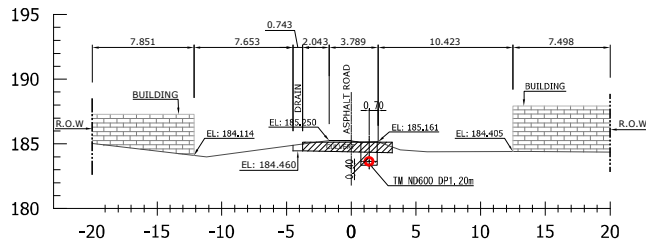
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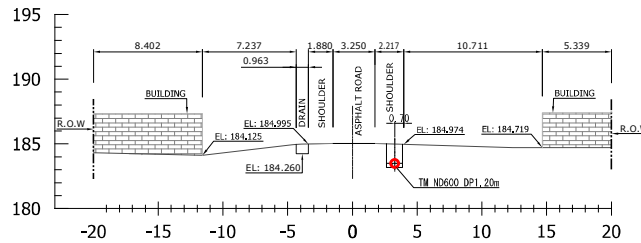
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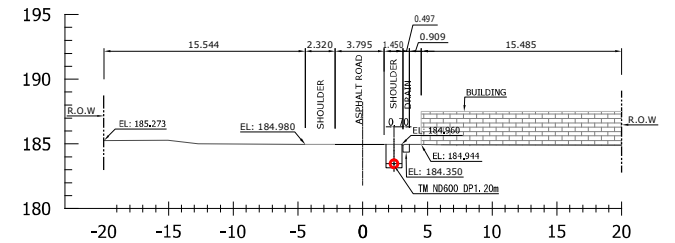
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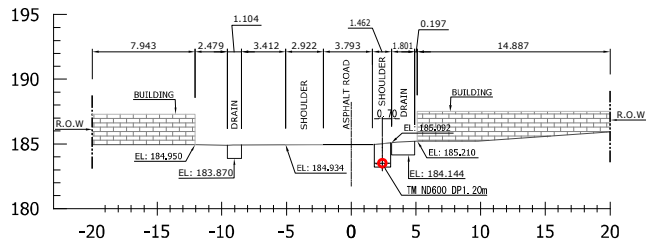
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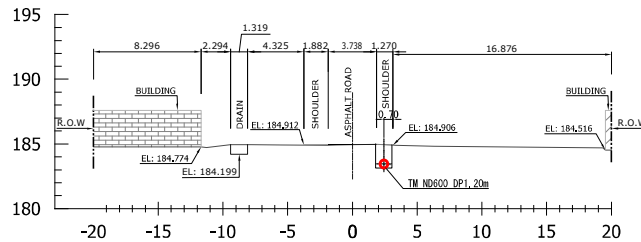
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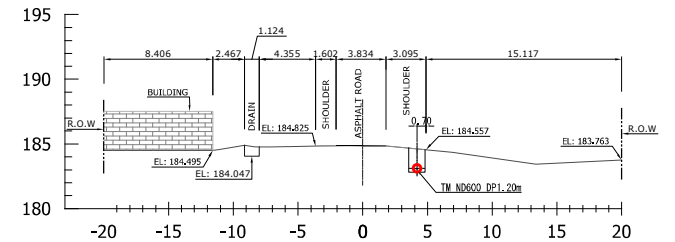
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**0+700**



**0+800**



App 7(5)-54

PROJECT TITLE:  
THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPROVEMENT OF WATER  
TREATMENT PLANT AND WATER DISTRIBUTION SYSTEM IN FAISLABAD

DRAWING TITLE:  
CROSS SECTIONS OF TRANSMISSION MAIN (1)

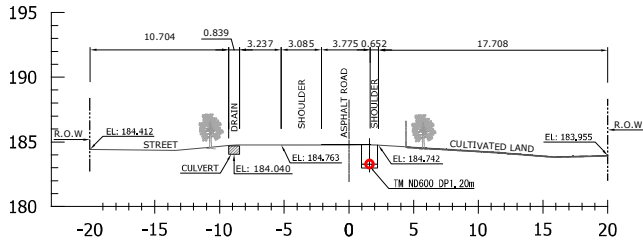
SCALE:  
1/200

DRAWING NO:  
TM-015

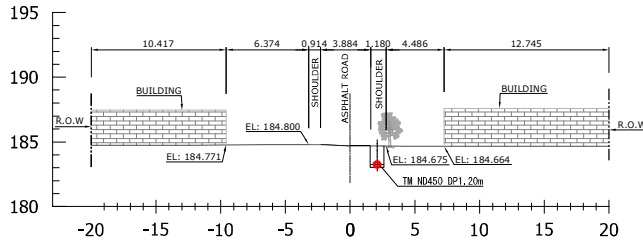
# CROSS SECTIONS OF TRANSMISSION MAIN (2)

S=1/200

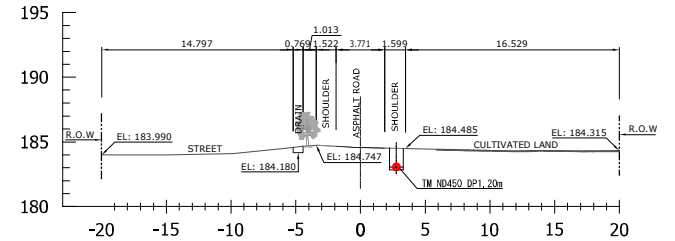
## 0+900



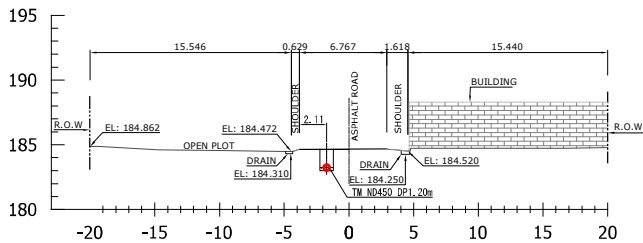
## 1+000



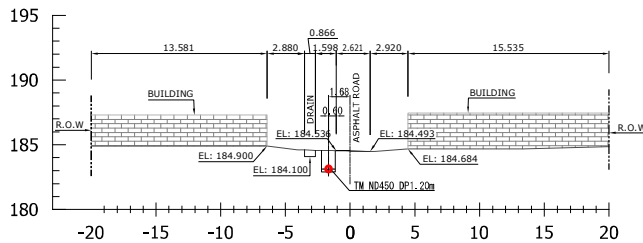
## 1+100



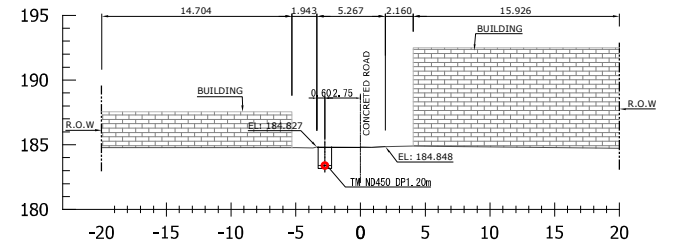
## 1+200



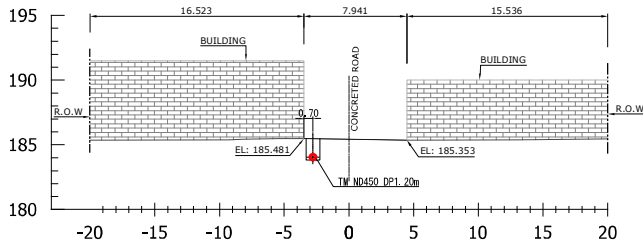
## 1+300



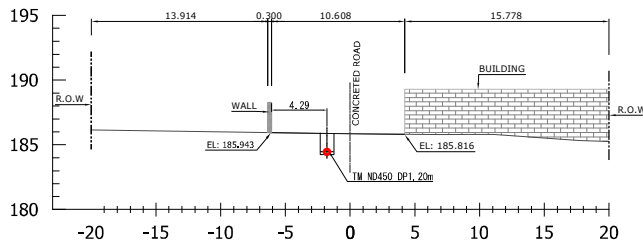
## 1+400



## 1+500

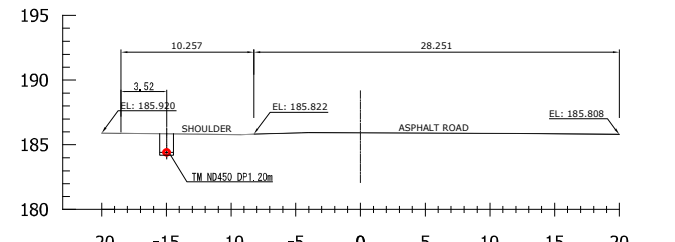


## 1+600



## 1+628

( TM-CP01 )



App 7(5)-55

PROJECT TITLE:  
THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPROVEMENT OF WATER  
TREATMENT PLANT AND WATER DISTRIBUTION SYSTEM IN FAISLABAD

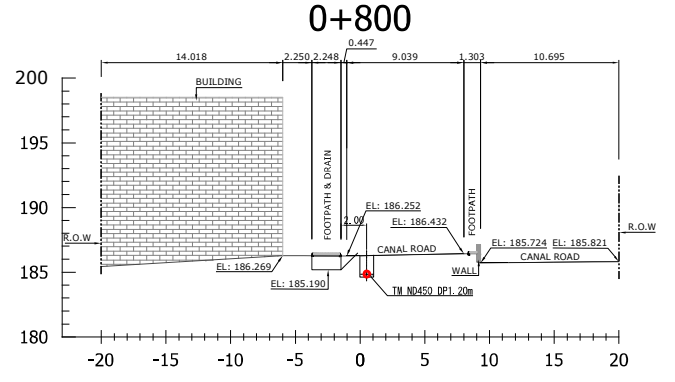
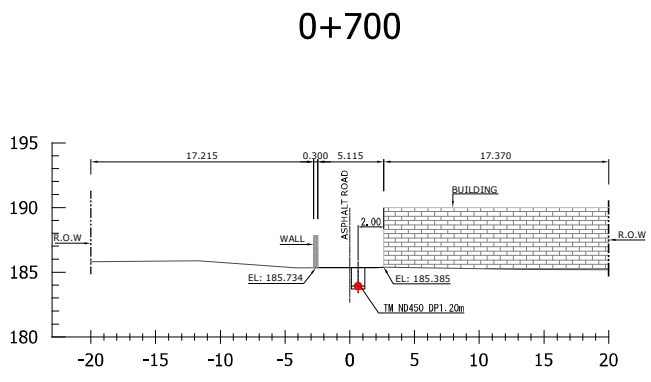
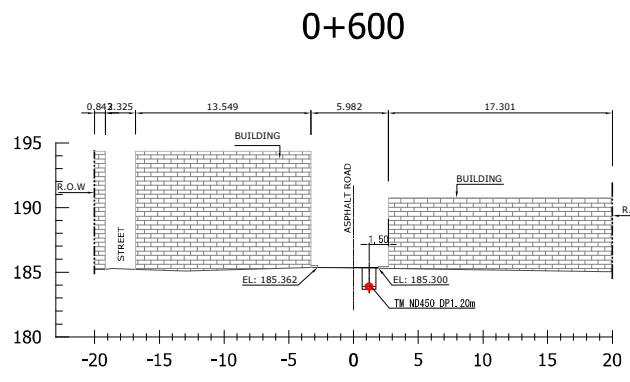
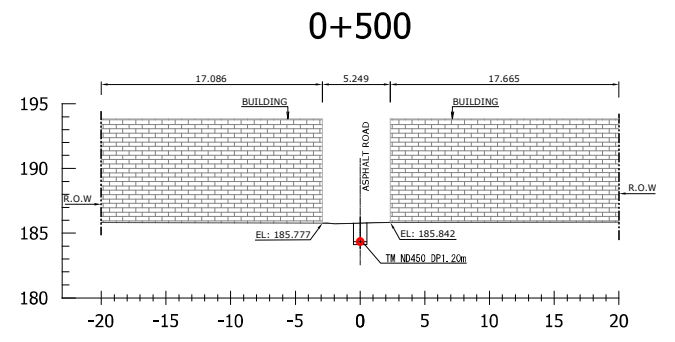
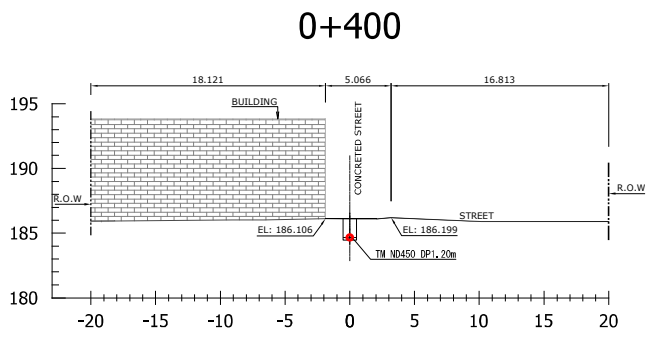
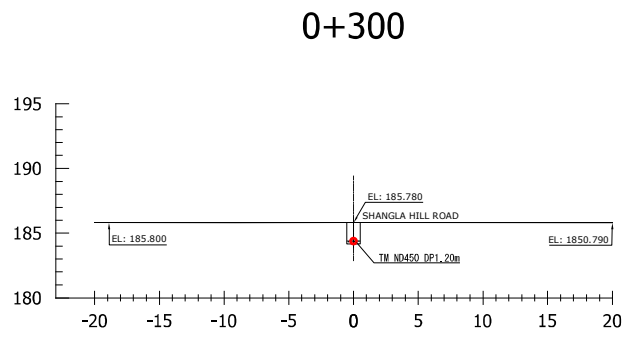
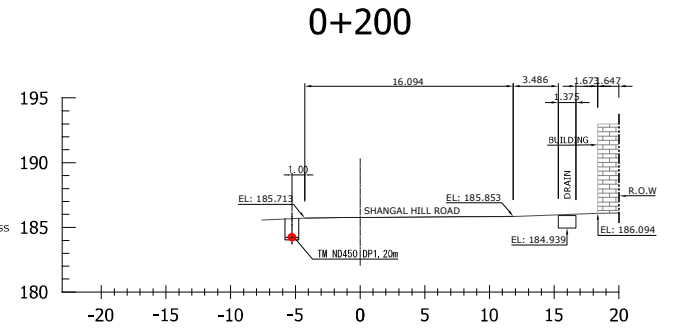
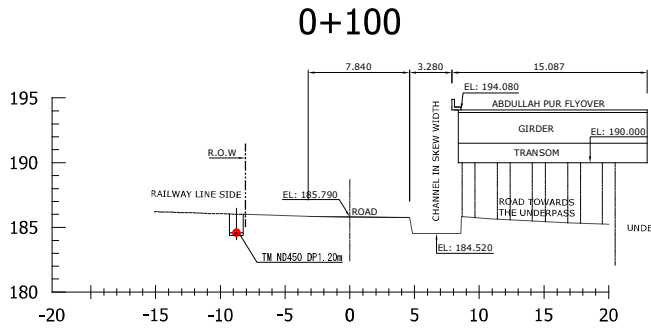
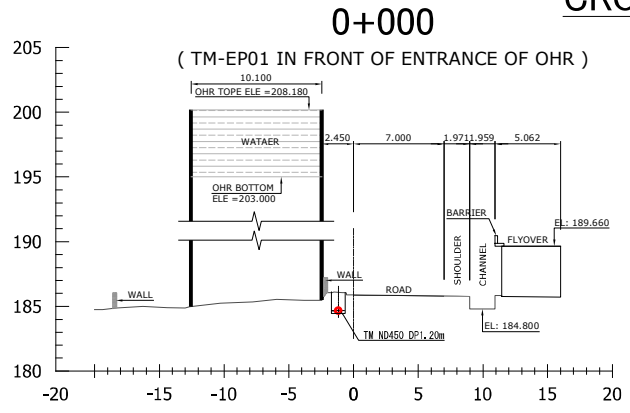
DRAWING TITLE:  
CROSS SECTIONS OF TRANSMISSION MAIN (2)

SCALE:  
1/200

DRAWING NO:  
TM-016

# CROSS SECTIONS OF TRANSMISSION MAIN (3)

S=1/200



App 7(5)-56

PROJECT TITLE:  
THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPROVEMENT OF WATER  
TREATMENT PLANT AND WATER DISTRIBUTION SYSTEM IN FAISLABAD

DRAWING TITLE:  
CROSS SECTIONS OF TRANSMISSION MAIN (3)

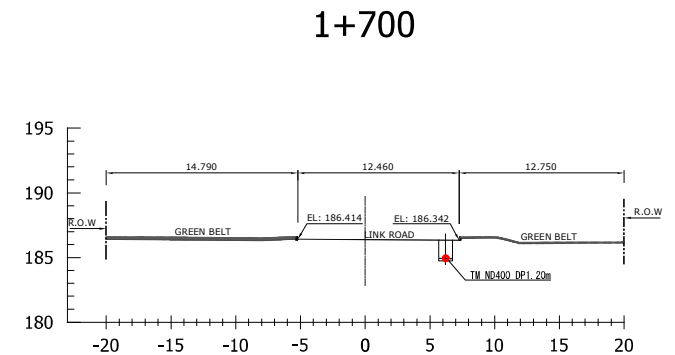
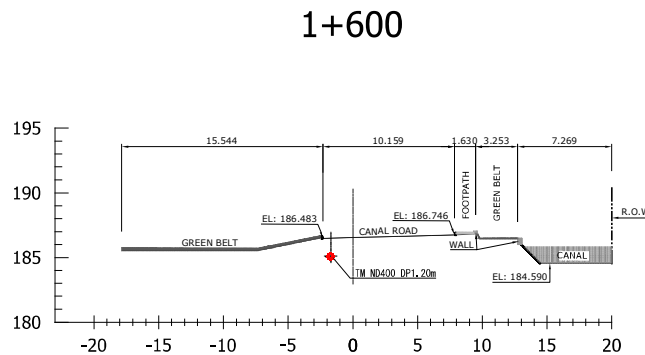
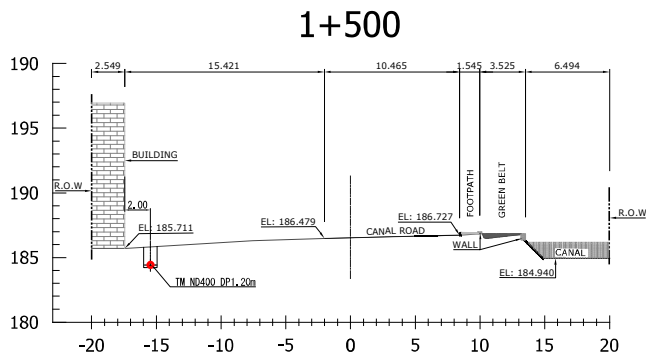
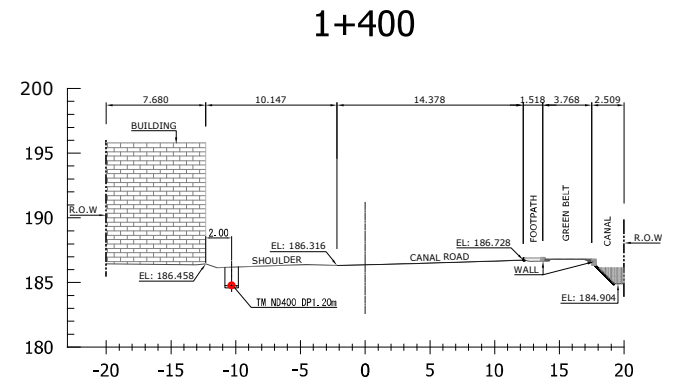
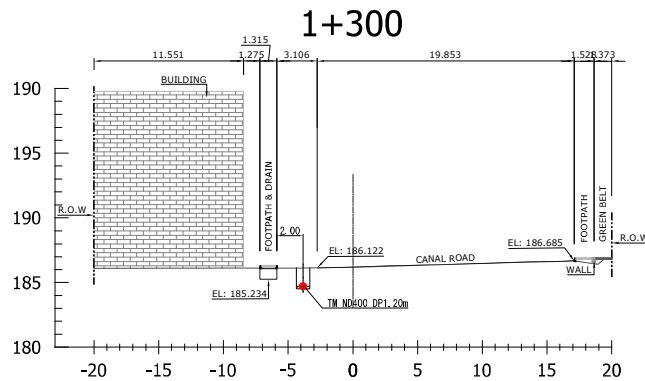
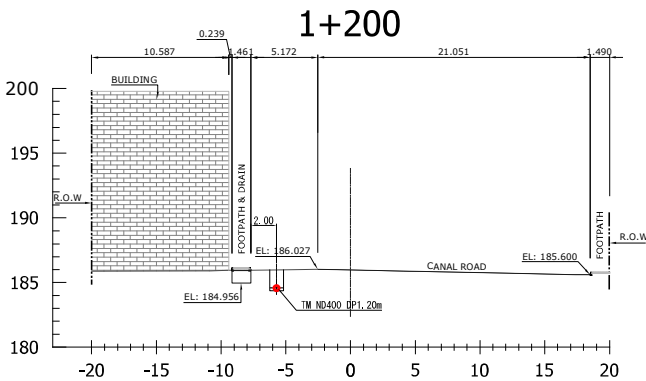
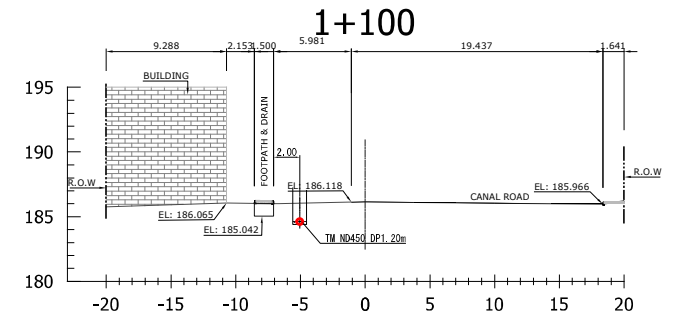
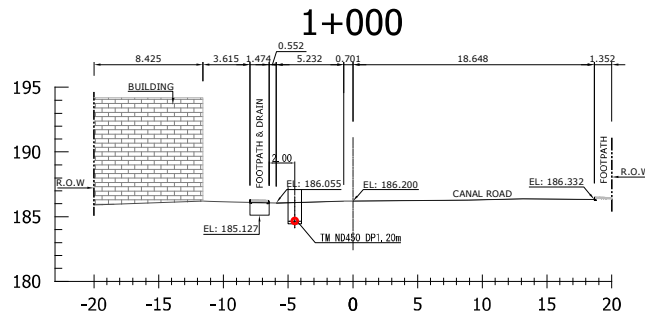
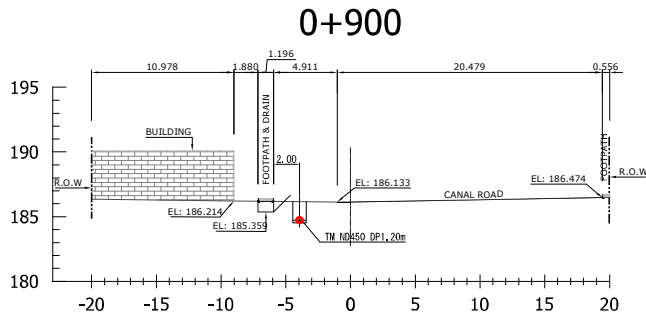
SCALE:  
1/200

DRAWING NO:  
TM-017



# CROSS SECTIONS OF TRANSMISSION MAIN (4)

S=1/200



App 7(5)-57

PROJECT TITLE:  
THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPROVEMENT OF WATER  
TREATMENT PLANT AND WATER DISTRIBUTION SYSTEM IN FAISALABAD

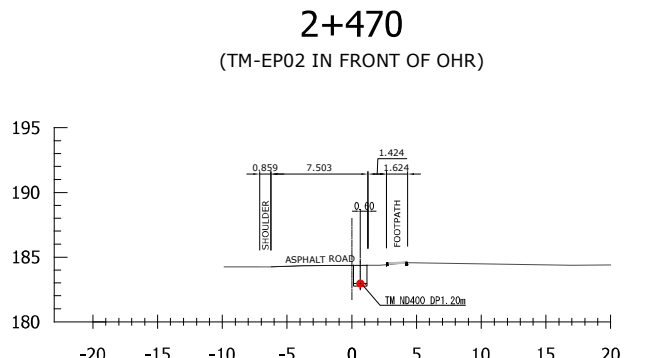
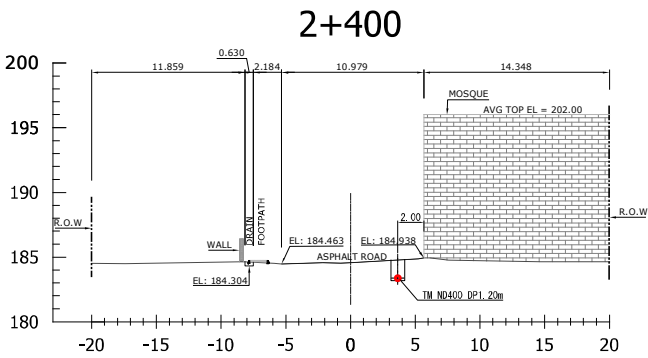
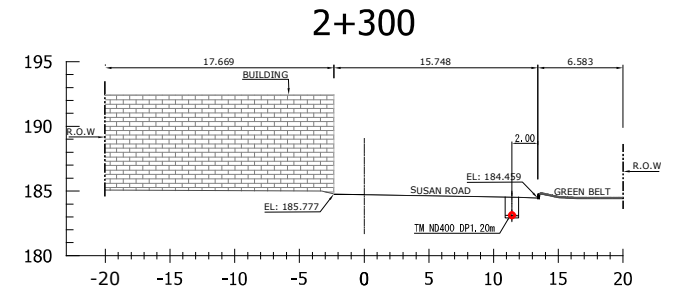
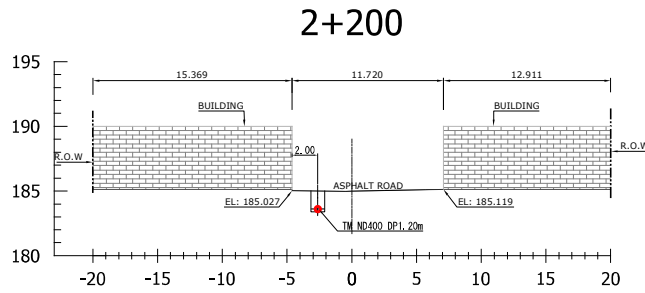
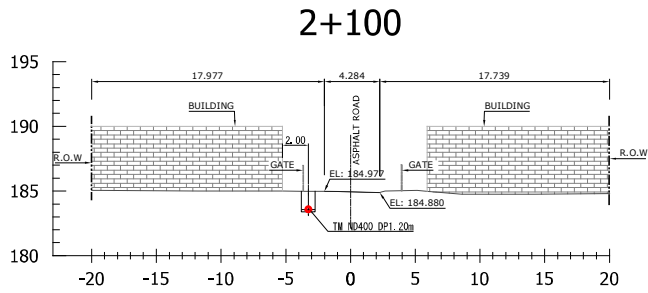
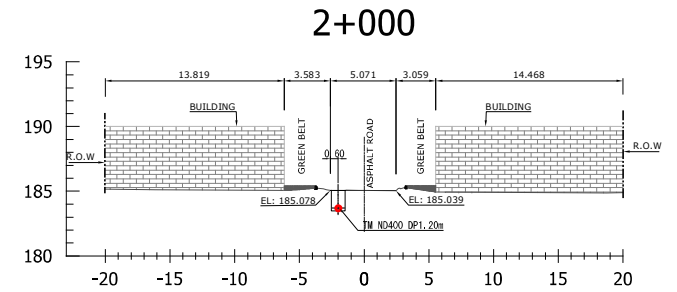
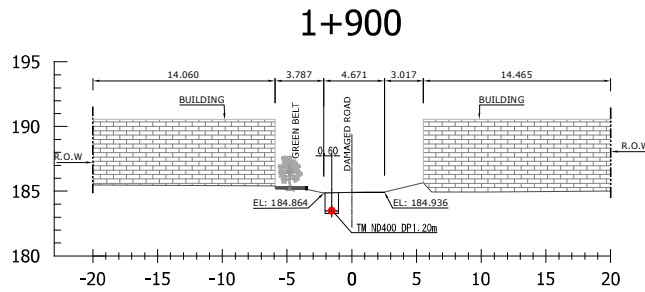
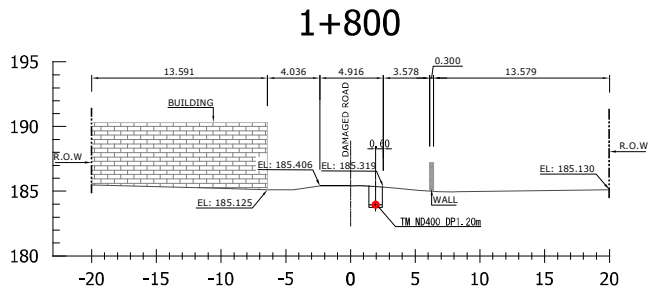
DRAWING TITLE:  
CROSS SECTIONS OF TRANSMISSION MAIN (4)

SCALE:  
1/200

DRAWING NO:  
TM-018

# CROSS SECTIONS OF TRANSMISSION MAIN (5)

S=1/200



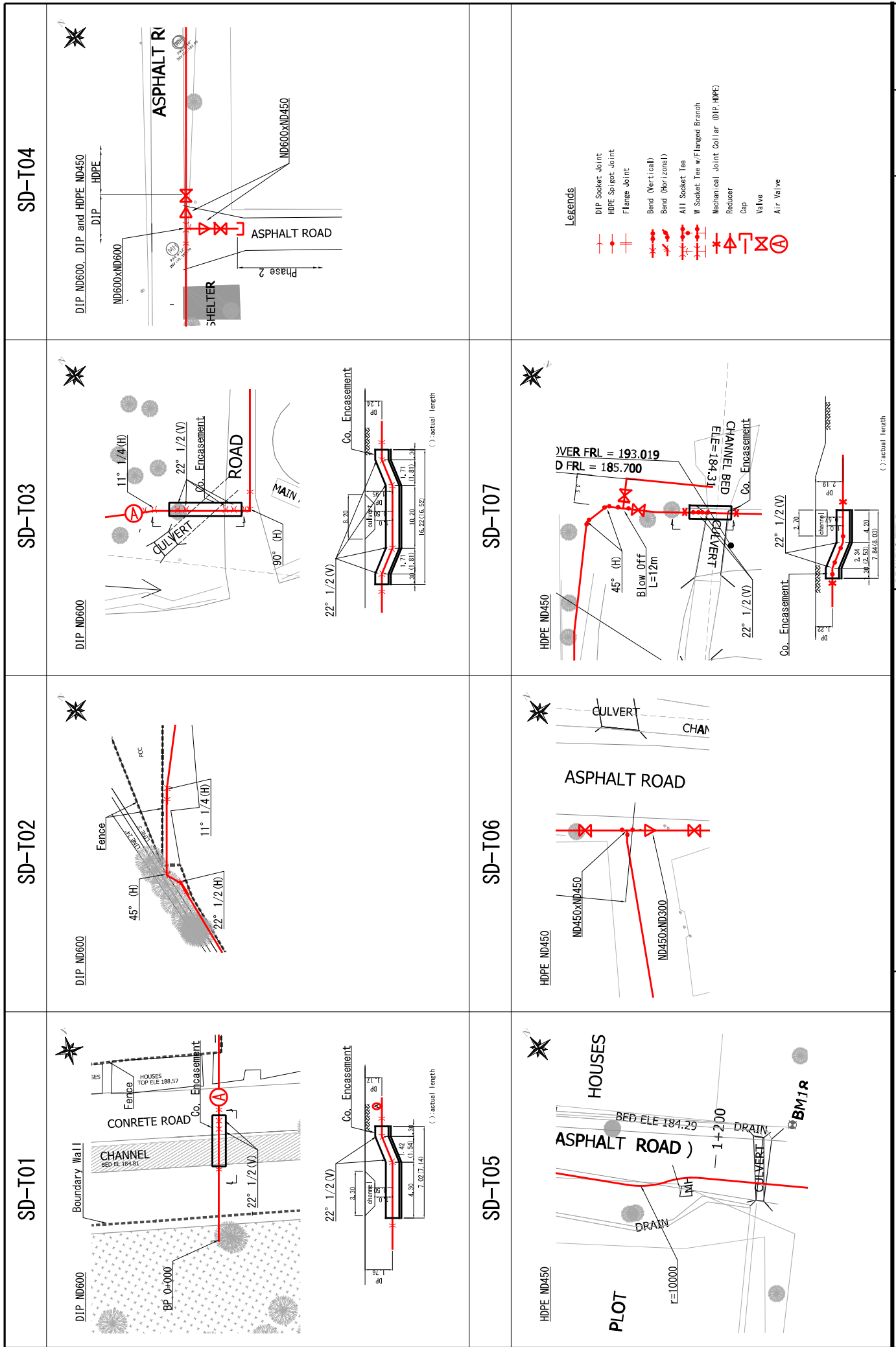
App 7(5)-58

PROJECT TITLE:  
THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPROVEMENT OF WATER  
TREATMENT PLANT AND WATER DISTRIBUTION SYSTEM IN FAISALABAD

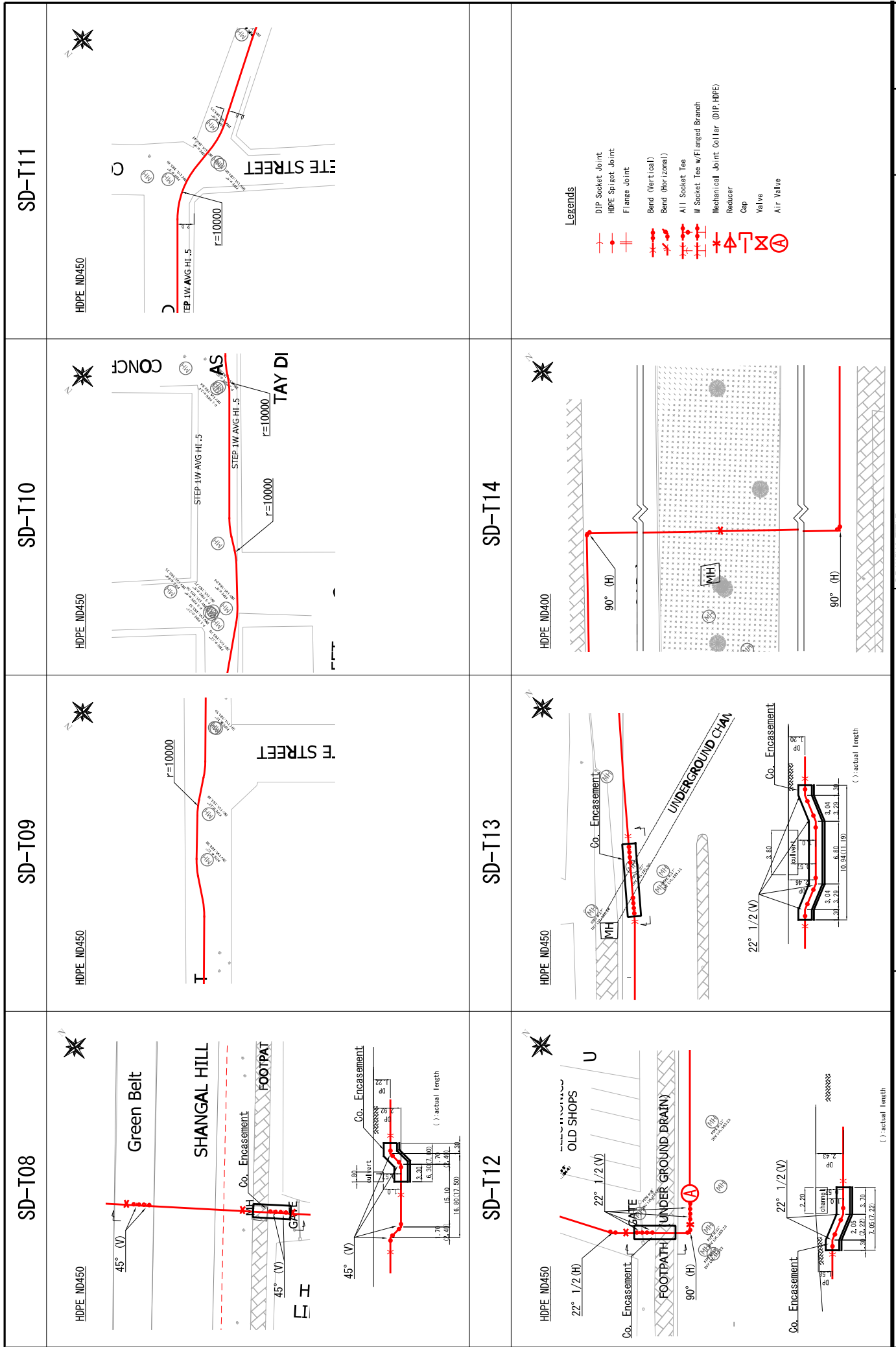
DRAWING TITLE:  
CROSS SECTIONS OF TRANSMISSION MAIN (5)

SCALE:  
1/200

DRAWING NO:  
TM-019



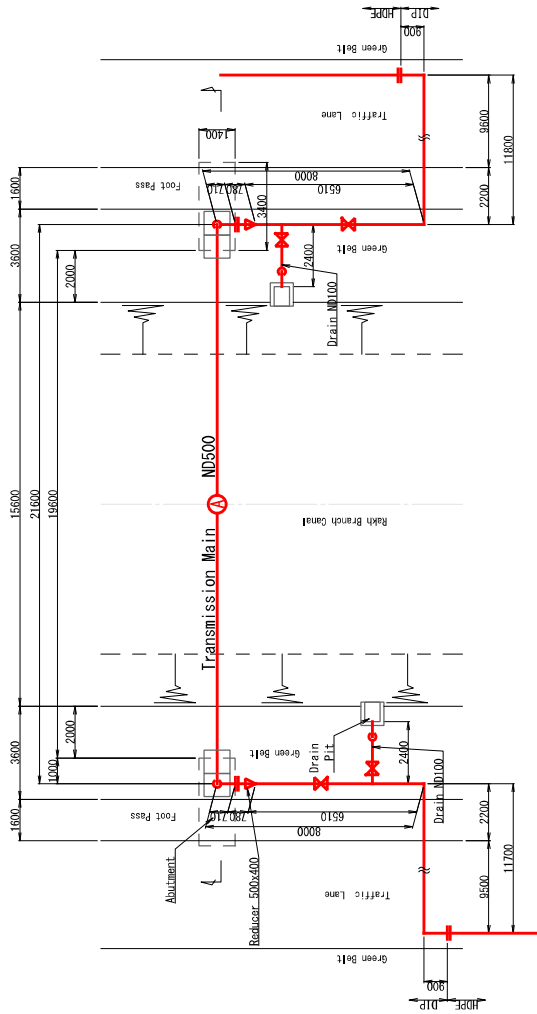
PROJECT TITLE: THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPROVEMENT OF WATER TREATMENT PLANT AND WATER-DISTRIBUTION SYSTEM IN FAISALABAD	DRAWING TITLE: SPOT DETAILS OF TRANSMISSION MAIN (1)	SCALE: 1/200	DRAWING NO: TM-020
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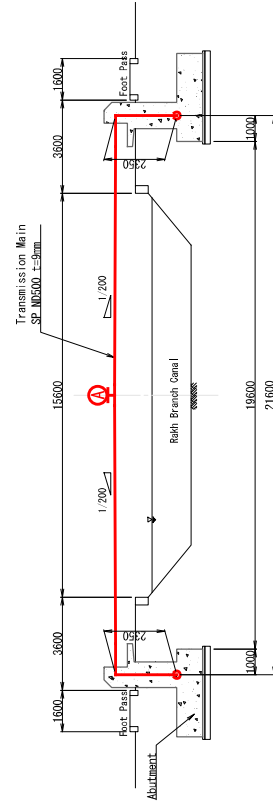
SD-T08	SD-T09	SD-T10	SD-T11
HDPE ND450	HDPE ND450	HDPE ND450	HDPE ND450
PROJECT TITLE: THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPROVEMENT OF WATER TREATMENT PLANT AND WATER DISTRIBUTION SYSTEM IN FAISALABAD	DRAWING TITLE: SPOT DETAILS OF TRANSMISSION MAIN (2)	SCALE: 1/200	DRAWING NO: TM-021

# Pipe Bridge Transmission Main

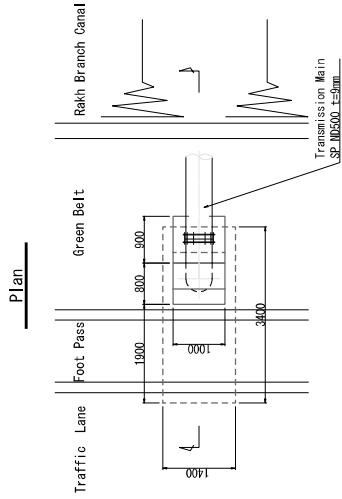
General Plan  
S=1/100



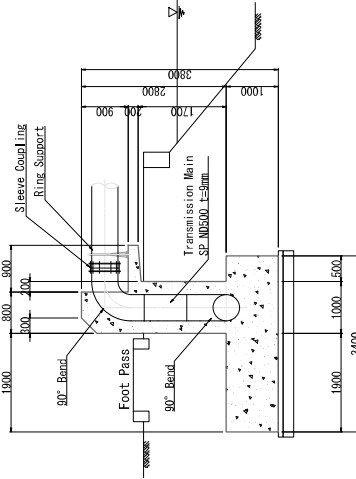
Section  
S=1/100



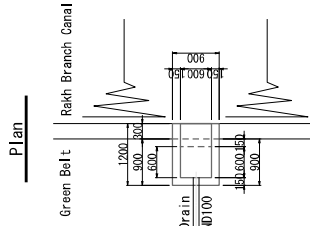
Abutment  
S=1/50



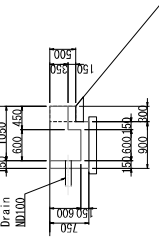
Section



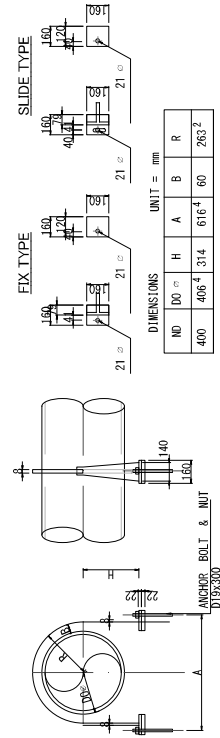
Drain Pit  
S=1/50



Section



Ring Support  
NON SCALE

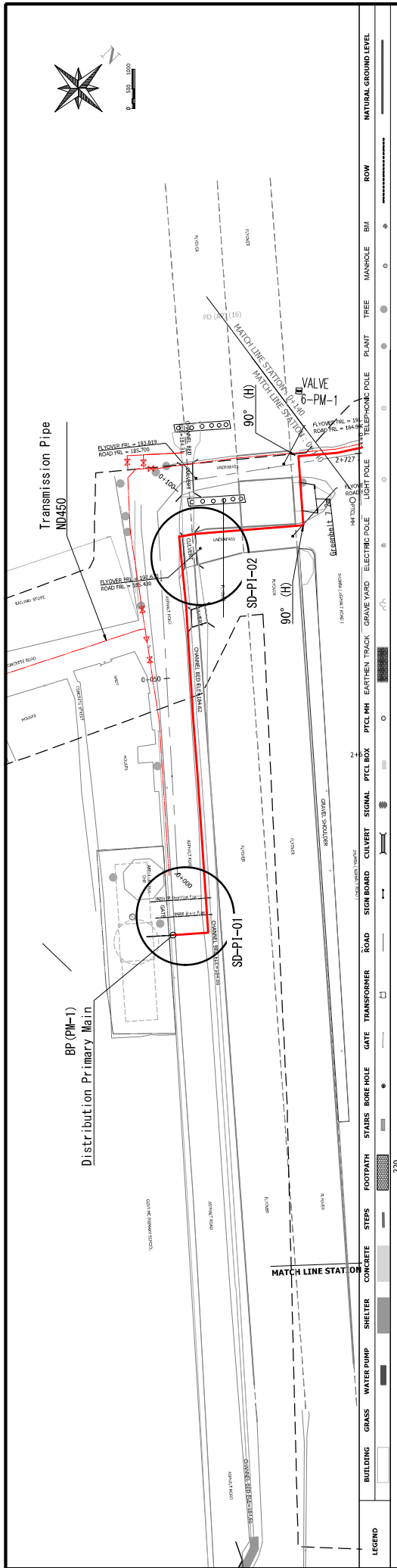


PROJECT TITLE:  
THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPROVEMENT OF WATER  
TREATMENT PLANT AND WATER DISTRIBUTION SYSTEM IN FAISALABAD

DRAWING TITLE:  
Pipe Bridge (Transmission Main)

SCALE:  
AS SHOWN

DRAWING NO:  
TM-022

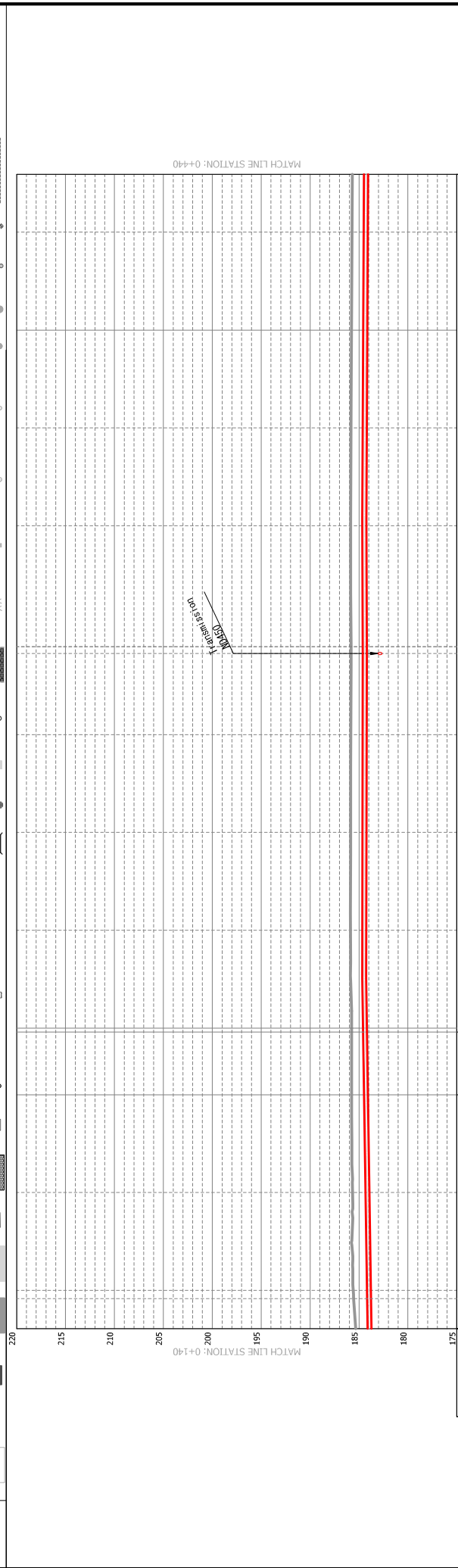
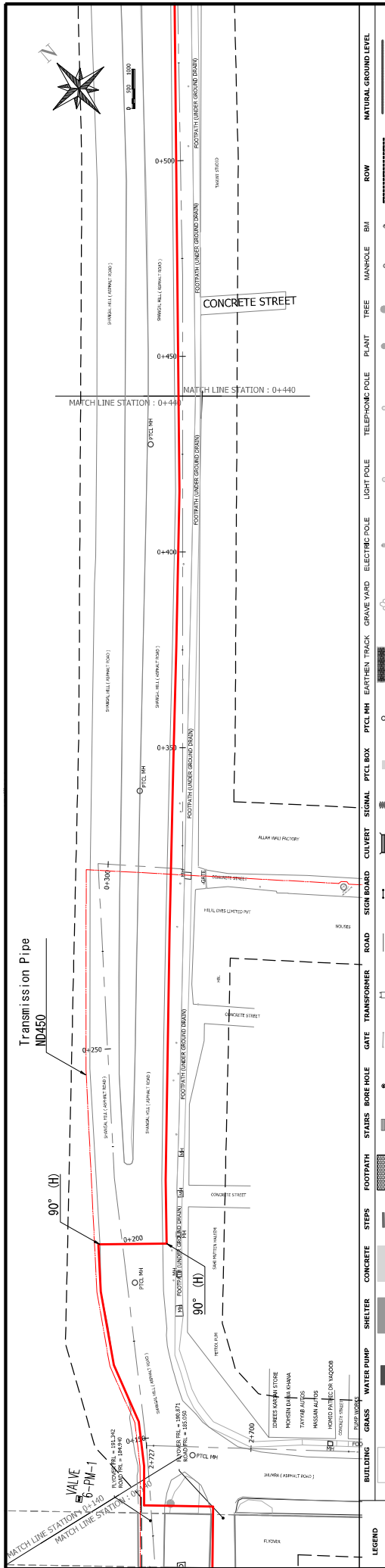


PROJECT TITLE: THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPROVEMENT OF WATER TREATMENT PLANT AND WATER DISTRIBUTION SYSTEM IN FAISALABAD

DRAWING TITLE: Plan and Profile of Distribution Primary Main, Abdullāpur (1)

SCALE: 1/1000.1/400

DRAWING NO: P1M-001



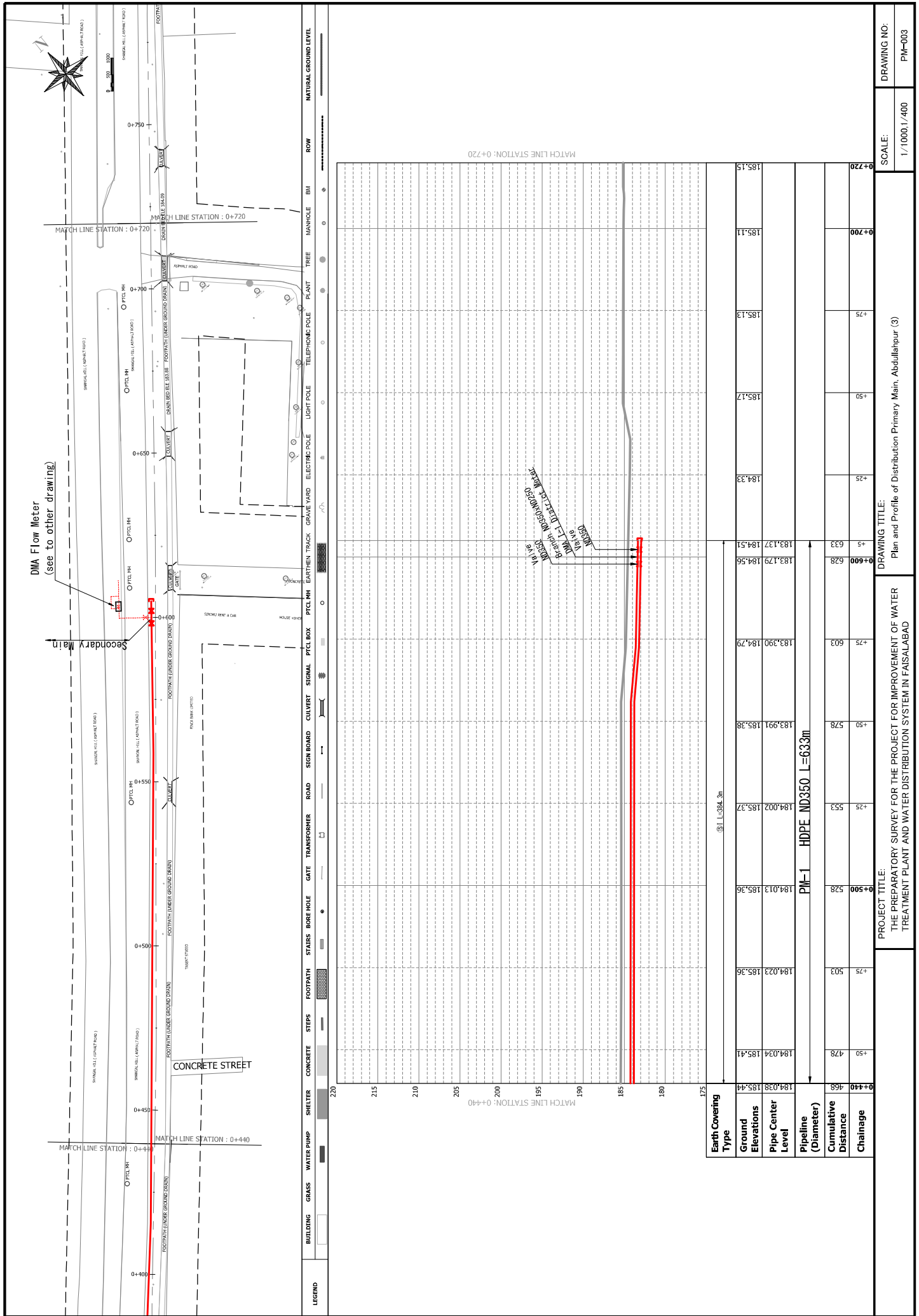
Earth Covering Type	Ground Elevations	Pipe Center Level	Pipeline (Diameter)	Cumulative Distance	Chainage
Grass	183.99	185.34	PM-1 HDPE ND350 I=63.3m	0+140	177
Grass	183.984	185.55		0+140	180
Grass	183.997	185.40		+50	182
Grass	184.147	185.66		+75	207
Grass	184.296	185.77		0+200	232
Grass	184.392	185.77		0+200	248
Grass	184.398	185.77		0+200	249
Grass	184.465	185.89		+50	274
Grass	184.445	185.87		+50	299
Grass	184.425	185.84		+75	324
Grass	184.409	185.87		+50	342
Grass	184.411	185.81		+50	347
Grass	184.456	185.86		0+350	378
Grass	184.411	185.82		+75	403
Grass	184.361	185.77		0+400	428
Grass	184.310	185.71		+50	453
Grass	184.281	185.68		0+440	468

PROJECT TITLE: THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPROVEMENT OF WATER TREATMENT PLANT AND WATER DISTRIBUTION SYSTEM IN FAISALBAD

DRAWING TITLE: Plan and Profile of Distribution Primary Main, Abdullapur (2)

SCALE: 1/1000.1/400

DRAWING NO: PM-02



**PROJECT TITLE:** THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPROVEMENT OF WATER TREATMENT PLANT AND WATER DISTRIBUTION SYSTEM IN FAISALABAD

**DRAWING TITLE:** Plan and Profile of Distribution Primary Main, Abdullāpur (3)

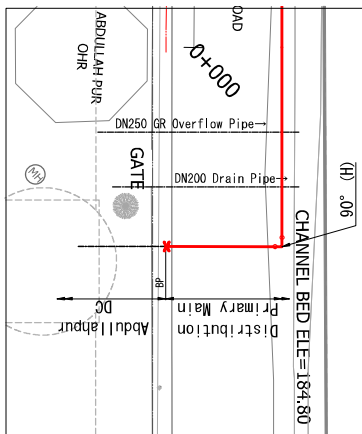
**SCALE:** 1/1000.1/400

**DRAWING NO:** P1m-003

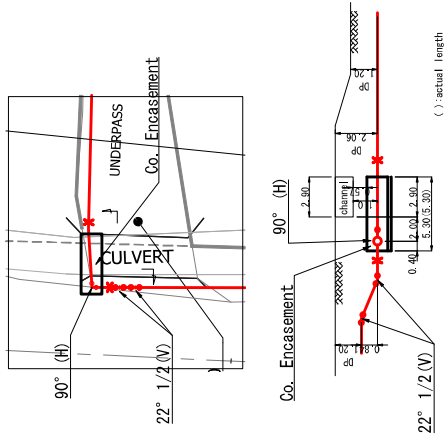




SD-PI-01



SD-PI-02



**Legends**

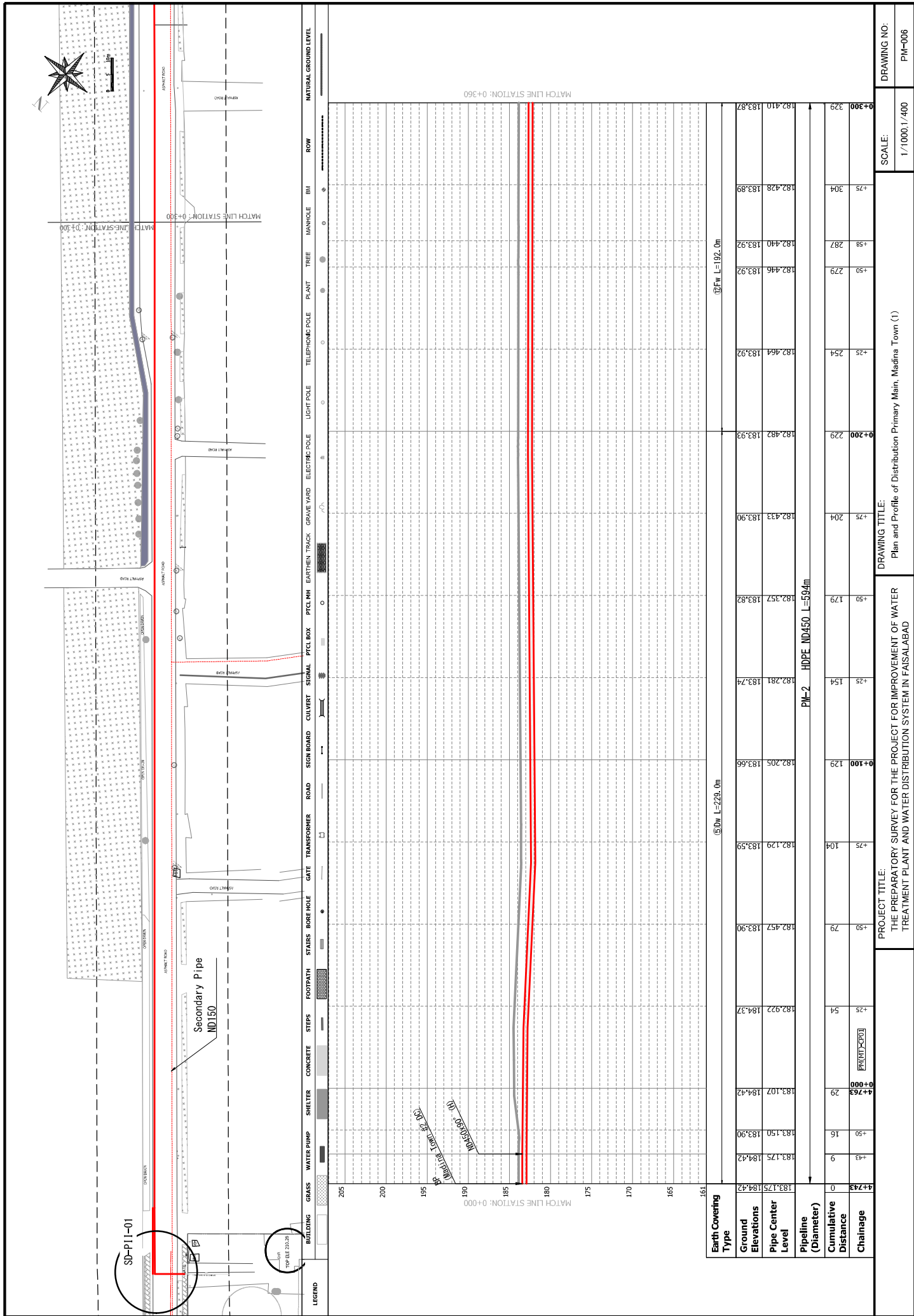
- HPPE Spigot Joint
- HPPE Mechanical Joint
- Flange Joint
- Bend (Vertical)
- Bend (Horizontal)
- All Socket Tee
- W Socket Tee w/Flanged Branch
- Mechanical Joint Collar
- Reducer
- Cap
- Valve
- Air Valve

PROJECT TITLE:  
THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPROVEMENT OF WATER  
TREATMENT PLANT AND WATER DISTRIBUTION SYSTEM IN FAISALABAD

DRAWING TITLE:  
SPOT DETAILS OF TRANSMISSION MAIN (1)

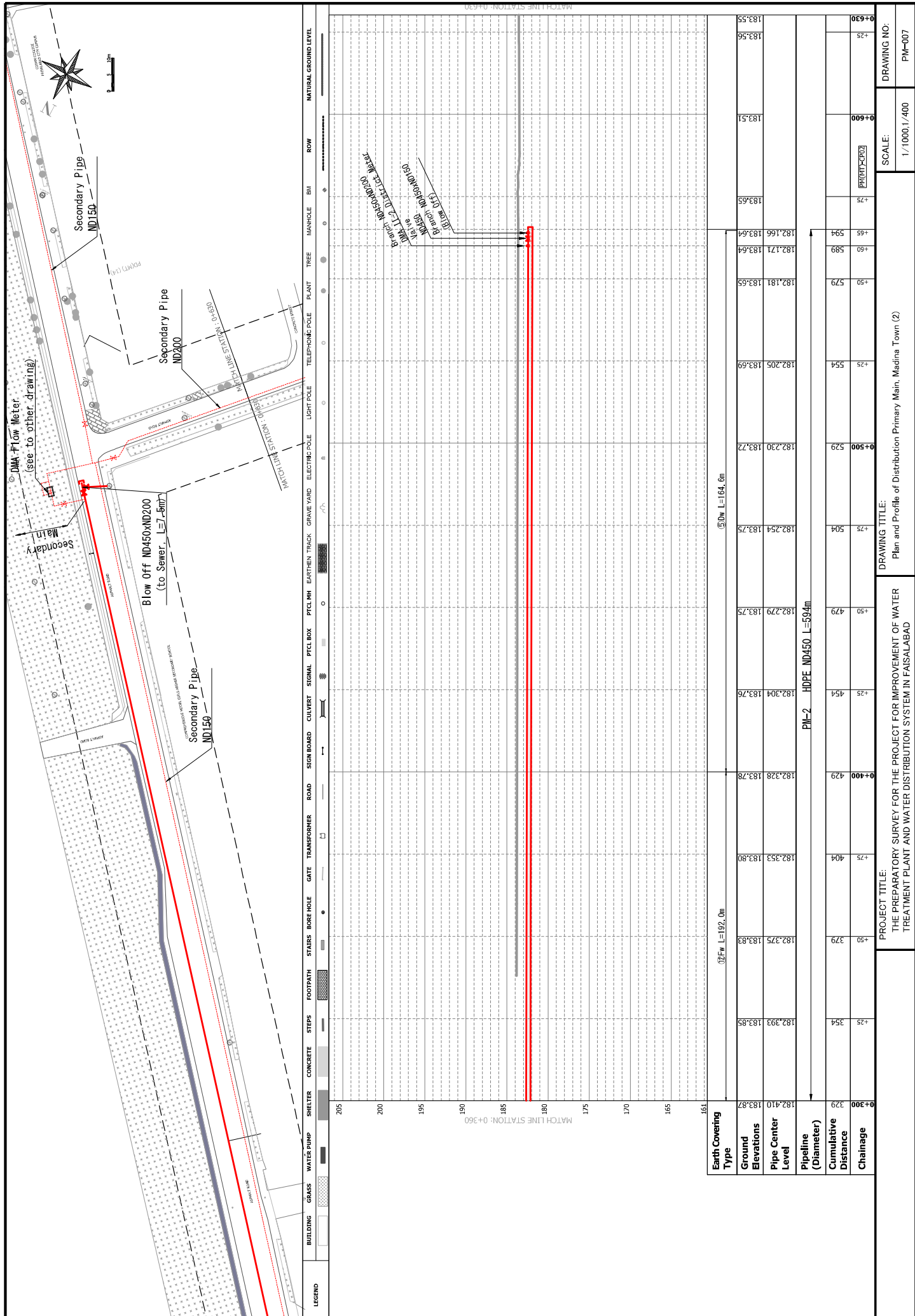
SCALE:  
1/200

DRAWING NO:  
PM-005



PROJECT TITLE:		DRAWING TITLE:		DRAWING NO:	
THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPROVEMENT OF WATER TREATMENT PLANT AND WATER DISTRIBUTION SYSTEM IN FAISALABAD		Plan and Profile of Distribution Primary Main, Madina Town (1)		PM-06	
PROJECT TITLE:		DRAWING TITLE:		DRAWING NO:	
THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPROVEMENT OF WATER TREATMENT PLANT AND WATER DISTRIBUTION SYSTEM IN FAISALABAD		Plan and Profile of Distribution Primary Main, Madina Town (1)		PM-06	

SCALE: 1/1000.1/400



Stationing	Ground Elevation	Pipe Center Level	Pipeline (Diameter)	Cumulative Distance	Chainage
0+300	183.87	183.93	PM-2 HDPE ND450 L=59.4m	329	0+300
+50	183.83	183.75		379	+50
+75	183.80	182.93		404	+75
+100	183.78	182.328		429	+100
+25	183.76	182.304		454	+25
+50	183.75	182.279		479	+50
+75	183.75	182.254		504	+75
+500	183.72	182.230		529	+500
+50	183.65	182.181		579	+50
+60	183.64	182.171		589	+60
+65	183.64	182.166	594	+65	
+75	183.65			+75	
0+500	183.51			0+500	
0+600	183.56			0+600	
0+693	183.55			0+693	

PROJECT TITLE: THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPROVEMENT OF WATER TREATMENT PLANT AND WATER DISTRIBUTION SYSTEM IN FAISALABAD

DRAWING TITLE: Plan and Profile of Distribution Primary Main, Madina Town (2)

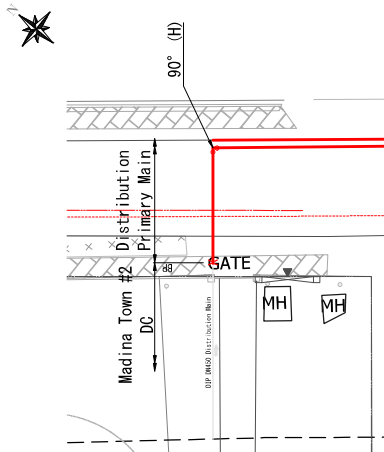
SCALE: 1/1000.1/400

DRAWING NO: PWR-007

PM-07



SD-S11-01



- Legends**
- HOPE Socket Joint
  - HOPE Mechanical Joint
  - Flange Joint
  - Bend (Vertical)
  - Bend (Horizontal)
  - All Socket Tee
  - W Socket Tee w/ Flanged Branch
  - Mechanical Joint Collar
  - Reducer
  - Cap
  - Valve
  - Air Valve

PROJECT TITLE:  
THE PREPARATORY SURVEY FOR THE PROJECT FOR IMPROVEMENT OF WATER  
TREATMENT PLANT AND WATER DISTRIBUTION SYSTEM IN FAISALABAD

DRAWING TITLE:  
SPOT DETAILS OF TRANSMISSION MAIN (2)

SCALE:  
1/200

DRAWING NO:  
PM-009