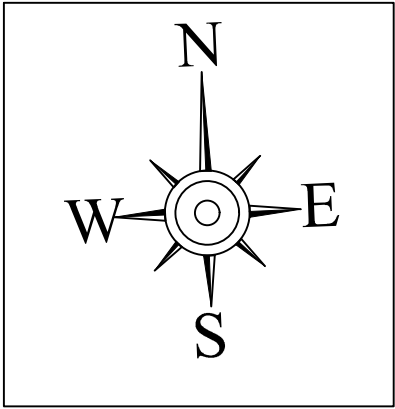
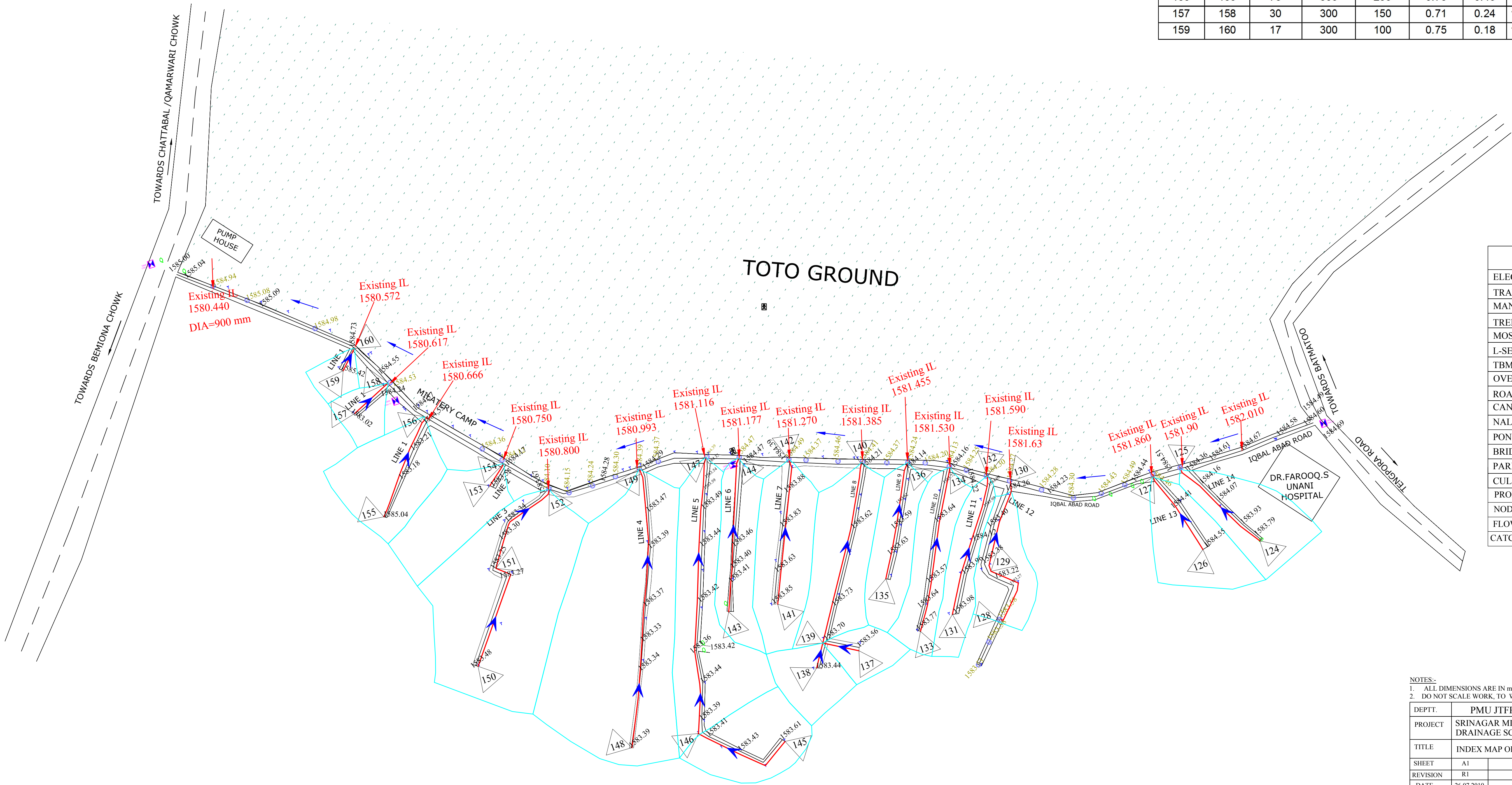


Name of the Drain section		SEC. LENGTH (M)	Dia. (In mm)	Slope 1 in	Velocity (mps)	d/D	Ground Level (In M)		Pipe Invert Level (In M)	
HEAD	TAIL						Head	Tail	Head	Tail
1	2	3	4	5	6	7	8	9	10	11
124	125	74	300	200	0.80	0.38	1583.79	1584.51	1582.84	1582.47
126	127	61	300	200	0.81	0.39	1584.55	1584.46	1583.60	1583.30
128	129	54	300	150	0.76	0.27	1583.58	1583.38	1582.63	1582.27
129	130	59	300	200	0.77	0.36	1583.38	1584.26	1582.24	1581.95
131	132	96	300	180	0.77	0.33	1583.98	1584.30	1583.03	1582.50
133	134	113	300	250	0.78	0.45	1583.77	1584.13	1582.82	1582.37
135	136	80	300	200	0.76	0.35	1583.63	1584.24	1582.68	1582.28
137	139	25	300	150	0.71	0.24	1583.56	1583.70	1582.61	1582.44
138	139	17	300	200	0.70	0.30	1583.84	1583.70	1582.89	1582.81
139	140	125	300	500	0.72	0.78	1583.70	1584.41	1582.28	1582.03
141	142	98	300	300	0.75	0.49	1583.85	1584.39	1582.90	1582.57
143	144	104	300	300	0.73	0.47	1583.79	1584.47	1582.84	1582.49
145	146	71	300	300	0.71	0.44	1583.61	1583.39	1582.66	1582.42
146	147	186	300	450	0.77	0.80	1583.39	1584.39	1582.32	1581.90
148	149	188	350	550	0.77	0.79	1583.39	1584.39	1582.39	1582.05
150	151	76	300	450	0.72	0.67	1583.48	1583.25	1582.53	1582.36
151	152	68	300	400	0.72	0.58	1583.25	1584.10	1582.36	1582.19
153	154	18	300	300	0.69	0.42	1583.55	1584.12	1582.60	1582.54
155	156	73	300	250	0.73	0.40	1584.04	1584.53	1583.09	1582.80
157	158	30	300	150	0.71	0.24	1583.02	1584.53	1582.07	1581.87
159	160	17	300	100	0.75	0.18	1585.42	1584.73	1583.97	1583.80



LEGEND	
ELECTRIC POLE SINGLE	
TRANSFORMER	
MANHOLE SEWER	
TREE	
MOSQUE	
L-SECTION HEIGHT	1592.73
TBM HEIGHT	1585.86
OVER HEAD TANK	
ROAD	
CANAL	
NALA	
POND	
BRIDGE	
PARK	
CULVERT	
PROPOSED PIPE DRAIN	
NODE	
FLOW	
CATCHMENT AREA	



NOTES:-
1. ALL DIMENSIONS ARE IN m. UNLESS OTHERWISE SPECIFIED.
2. DO NOT SCALE WORK, TO WRITTEN DIMENSIONS ONLY.

DEPTT.	PMU JTRP			
PROJECT	SRINAGAR MISSING LINK STORM WATER DRAINAGE SCHEME , ZONE - I, (J&K)			
TITLE	INDEX MAP OF IQBAL ABAD TOTO GAROUND			
SHEET	A1			
REVISION	R1			
DATE	26.07.2019			
SCALE	N.T.S			
DWG. NO.	WAPCOS/C/INDEX/24			

