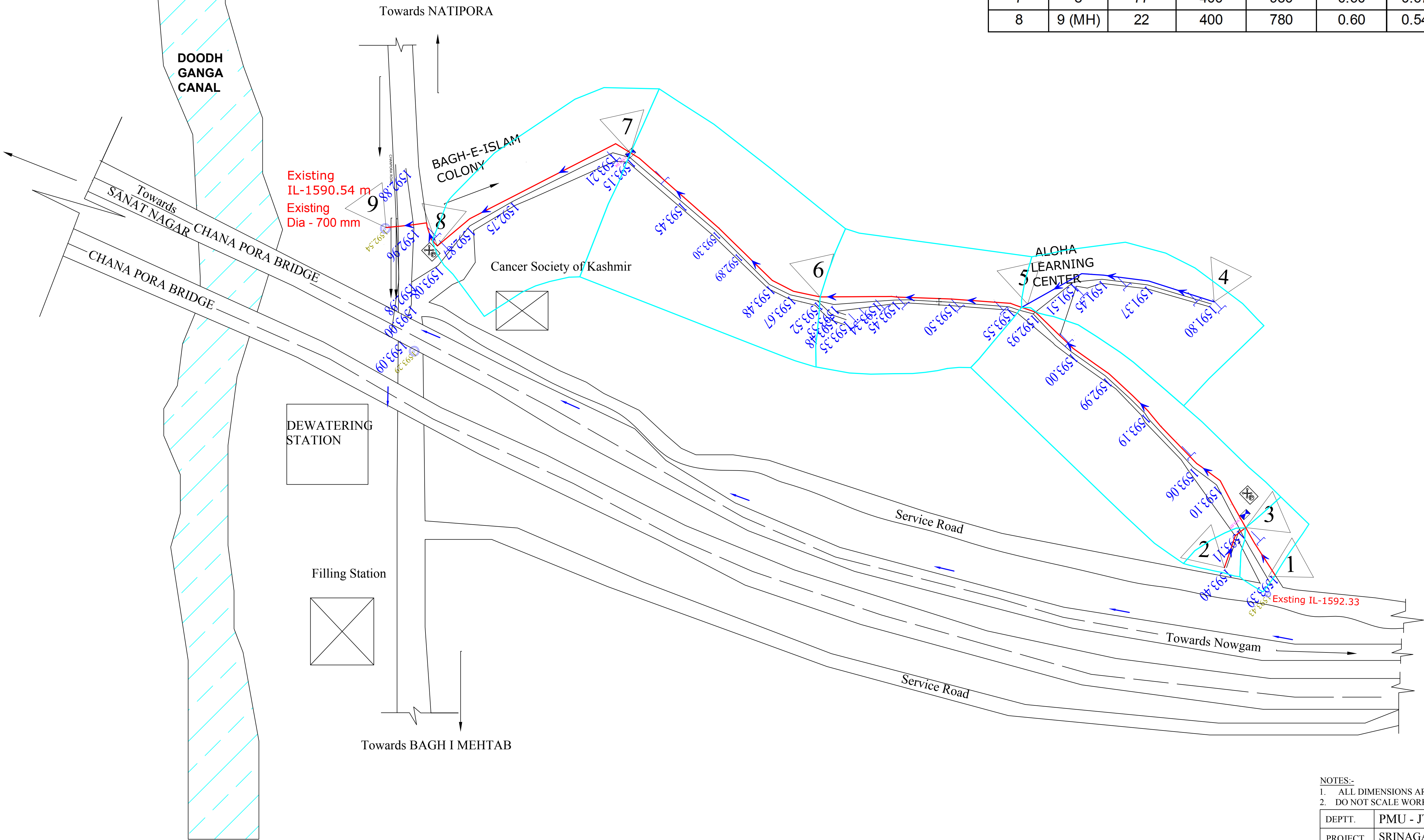


Name of the Drain section		SEC. LENGTH (M)	Dia. (In mm)	Slope 1 in	Velocity (mps)	d/D	Ground Level (In M)		Pipe Invert Level (In M)	
HEAD	TAIL						Head	Tail	Head	Tail
1	2	3	4	5	6	7	8	9	10	11
1	3	28	300	90	0.60	0.11	1593.39	1593.11	1592.69	1592.38
2	3	17	300	85	0.60	0.11	1593.40	1593.11	1592.70	1592.50
3	5	104	300	580	0.60	0.59	1593.11	1592.93	1592.24	1592.05
4	5	68	300	380	0.68	0.50	1591.80	1592.93	1591.45	1591.16
5	6	67	400	880	0.60	0.62	1592.93	1593.53	1591.06	1590.99
6	7	87	400	1030	0.60	0.73	1593.53	1593.15	1590.94	1590.86
7	8	77	400	930	0.60	0.67	1593.15	1592.87	1590.86	1590.77
8	9 (MH)	22	400	780	0.60	0.54	1592.87	1592.54	1590.77	1590.75



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	
PROPOSED CC 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 - JTFRP			
PROJECT	SRINAGAR MISSING LINK STORM WATER DRAINAGE SCHEME, ZONE - 1, (J&K)			
TITLE	INDEX MAP OF BAGH-E- ISLAM, CHANAPORA			
SHEET	A1			
REVISION	R-2			
DATE	30.08.2019			
SCALE	N.T.S			
DWG. NO.	WAPCOS/C/INDEX/01			



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