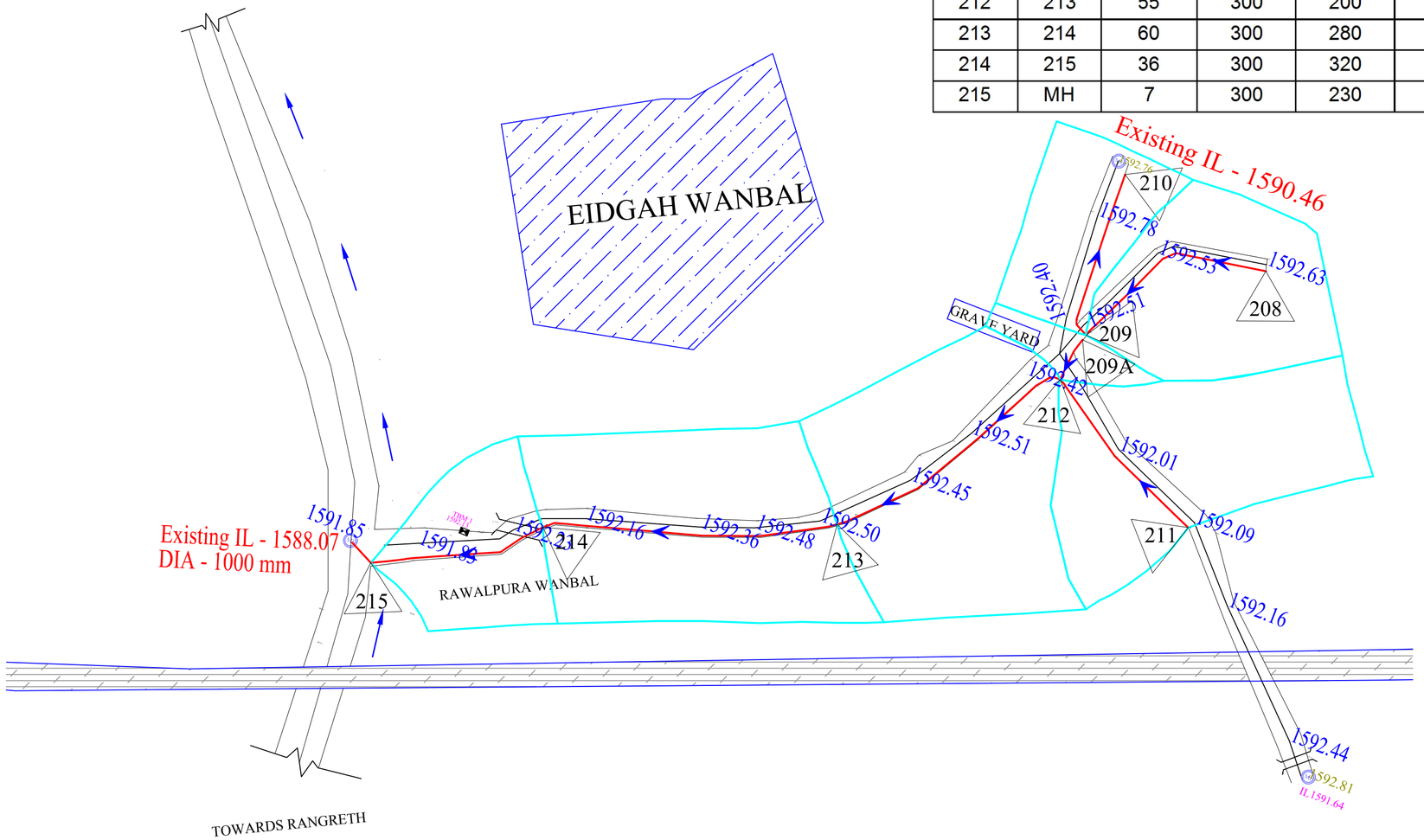
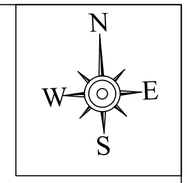
Name of the Drain section		SEC. LENGTH (M)	Dia. (In mm)	Slope 1 in	Velocity (mps)	d/D	Ground Level (In M)		Pipe Invert Level (In M)	
HEAD	TAIL						Head	Tail	Head	Tail
1	2	3	4	5	6	7	8	9	10	11
208	209	43	300	200	0.67	0.28	1592.63	1592.51	1591.68	1591.47
209	210	35	300	220	0.67	0.30	1592.51	1592.76	1591.46	1591.30
209A	212	10	300	65	0.67	0.10	1592.51	1592.42	1591.56	1591.41
211	212	91	300	110	0.82	0.23	1592.44	1592.42	1591.49	1590.66
212	213	55	300	200	0.81	0.39	1592.42	1592.50	1590.62	1590.34
213	214	60	300	280	0.81	0.52	1592.50	1592.23	1590.30	1590.09
214	215	36	300	320	0.80	0.59	1592.23	1592.83	1590.07	1589.96
215	MH	7	300	230	0.81	0.44	1592.83	1591.85	1589.96	1589.93





LEGEND

ELECTRIC POLE SINGLE	T
TRANSFORMER	
MANHOLE SEWER	MH
TREE	
MOSQUE	
L-SECTION HEIGHT	1592.73
TBM HEIGHT	1585.86
OVER HEAD TANK	
ROAD	
CANAL	
NALA	
POND	
BRIDGE	
PARK	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 JTFRP				
PROJECT	SRINAGAR MISSING LINK STORM WATER DRAINAGE SCHEME , ZONE - 1,(J&K)				
TITLE	INDEX MAP OF RAWALPORA PARBAGH, EIDGAH				
SHEET	A2				WAPCOS LIMITED
REVISION	R1				
DATE	26.07.2019				
SCALE	N.T.S				
DWG. NO.	WAPCOS/C/INDEX/12				