

STATEMENT SHOWING THE MODIFIED HYDRAULIC PARTICULARS OF S.S.G.CANAL FROM KM.42.400 to Km.130.900+1.161

Sl No	Reach No as per Appd. H.Ps.	Reach		Length	B.W. (M)	F.S.D. (M)	Side slope	Surfae fall	Value of N	Discharg e required in Cumces	Design e d Discharg e in Cumcs	Velocity in M/Sec.	Free Boar d	Reach Starting		Loss of Head				Reach Ending		Remark s
		From	To											Bed level	F.S.L.	Surface Loss	Loss due to Structure	Trans i-tion Loss	Total Loss of Head	Bed level	F.S.L.	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
1)	13C(i)	42.000	48.600	6200	17.75	4.00	1.5:1	12000	0.018	99.11	99.16	1.044	2.00	56.181	60.181	0.517	43095: 0.010 45198: 0.010 45767: 0.010 46990: 0.200 47352: 0.010 47828: 0.010 0.250		0.767	55.414	59.414	



REACH STARTING



REACH ENDING