## STATEMENT SHOWING THE MODIFIED HYDRAULIC PARTICULARS OF S.S.G. CANAL FROM KM.0.00 TO KM.42.400

SI	Reach No as per Appd H.P.		Reach		Length	B.W. (M)	F.S.D(M)	Side	Surfae fall	Value of	Discharge required in	Designed Discharge	Velocity in M/Sec.	Free Board	Reach starting		Loss of Head				Reach Ending		
			From	То		(IVI)		slope	iali	,\	Cumces	in Cumes	iii wi/Sec.	Boald	Bed level	F.S.L.	Surface Loss	Loss due to Structure	Transiti on Loss	Total Loss of Head	Bed level	F.S.L.	Remarks
1	2		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
42	12(b)(iii)		34.400	35.205 +0.038 35.205	843	20.20	4.00	1½ :1	1: 15000	0.018	99.110	99.470	0.949	2.000	57.160	61.160	0.056			0.056	57.104	61.104	



FREE BOARD 2.000 M +61.104 F.S.L. +57.104 BED LEVEL BED WIDTH

**REACH STARTING** 

**REACH ENDING**