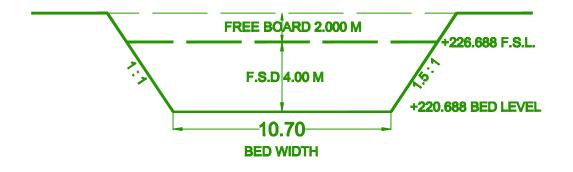
HYDRAULIC PARTICULARS OF T.G.P. MAIN CANAL FROM KM.87.875 TO KM. 88.050 UNDER VELUGODU BALANCING RESERVOIR

SI No.			Longth	Bed	F.S.D(M)	Side	Bed fall	Discharge Discharge in	Velocity in		Reach starting		Reach Ending		
	From	То	Lengui	Width	1.3.D(M)	slope	De d'Iali	Cum/Sec	M/Sec.	Board	Bed level	F.S.L.	Bed level	F.S.L.	Remarks
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
3	87.875	88.050	175	10.70	6.00	1.5 : 1	1 in 6750		1.440	2.00	220.688	226.688	220.662	226.662	FSD = 6 M (RIGHR SIDE 1:1)



FREE BOARD 2.000 M +226.662 F.S.L.

F.S.D 4.00 M +220.662 BED LEVEL

10.70

BED WIDTH

REACH STARTING

REACH ENDING