HYDRAULIC PARTICULARS HNSS MAIN CANAL FROM KM 170.600 TO 170.650

HNSS PROJECT PHASE I

REVEISED HYDRAULIC PARTICULARS PROPOSED OF HNSS MAIN CANAL FROM KM 155.00 TO 176.425

SL.No	Reach in KM				Hydraulic Particulars											LOSS (m)			BED LEVEL		Full Supply Level			
	FROM	то	Distance (IN Mts)	Required Discharge (Cumeca)	Bed Width (IN Mts)	F.S.D (IN Mts)		Side Slopes	COFF OF RUGOSITY"n'	A(m2)	P(m)	R=A/P IN Mts	R=2/3	VELOCITY M/Sec	Designed Discharge (Cumecs)	DUE TO BED FALL	DUE TO CM & CD STRUCTURES	TOTAL	AT START (M)	AT END (M)	AT START (M)	AT END (M)	SOIL STRATA AVAILABLE	Rema r ks
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
13viii	170.600	170.650	50	95.46	Transition	4.7	6140		0.03							0.008	0.000	0.008	436.266	436.258	440.966	440.958		



REACH STARTING

REACH ENDING