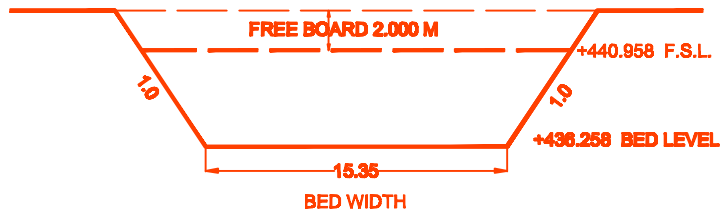


HYDRAULIC PARTICULARS HNSS MAIN CANAL FROM KM 170.650 TO 172.400

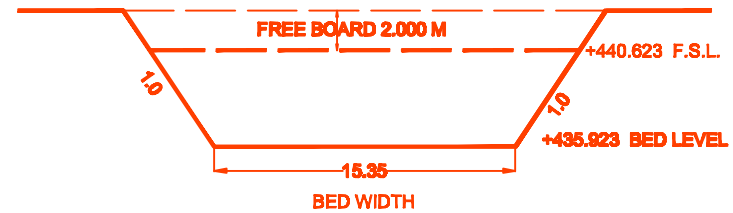
HNSS PROJECT PHASE I

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		SOIL STRATA AVAILABLE	Remarks
	FROM	TO	Distance (IN Mts)	Required Discharge (Cumec)	Bed Width (IN Mts)	F.S.D (IN Mts)	Surface Fall	Side Slopes	COFF OF RUGOSITY"n"	A(m2)	P(m)	R=A/P IN Mts	R=2/3	VELOCITY M/Sec	Designed Discharge (Cumec)	DUE TO BED FALL	DUE TO CM & CD STRUCTURES	TOTAL	AT START (M)	AT END (M)	AT START (M)	AT END (M)		
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
13ix	170.650	172.400	1750	95.46	15.35	4.7	5230	1.0	0.03	94.235	28.644	3.290	2.212	1.020	96.120	0.335	0.000	0.335	436.258	435.923	440.958	440.623	HDR/F&F	20) SLRB @ km 171.500



REACH STARTING



REACH ENDING