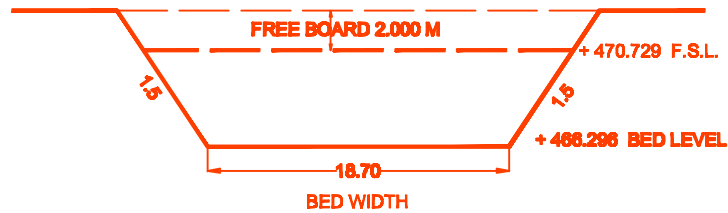


HYDRAULIC PARTICULARS HNSS MAIN CANAL FROM KM 175.000 TO 175.050

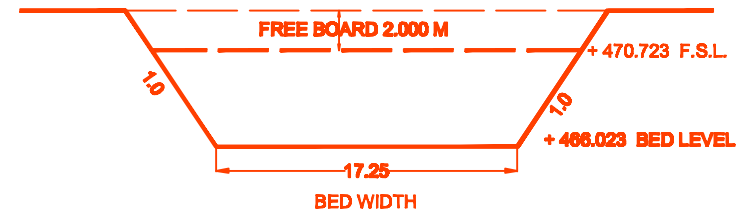
HNSS PROJECT PHASE I

REVISED 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 Mtr)	Required Discharge (Cumec)	Bed Width (IN Mtr)	F.S.D (IN Mtr)	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
15	175.000	175.050	50	95.46	Transition	4.7	7750		0.03							0.007	0.000	0.007	466.296	466.023	470.729	470.723	HR	



REACH STARTING



REACH ENDING