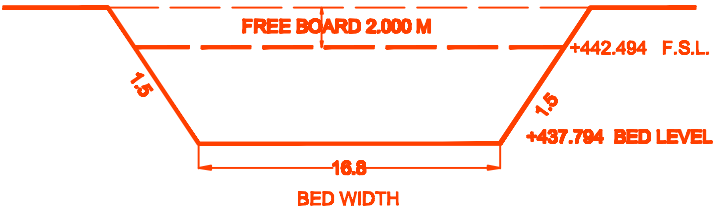


HYDRAULIC PARTICULARS HNSS MAIN CANAL FROM KM 162.825 TO 162.875

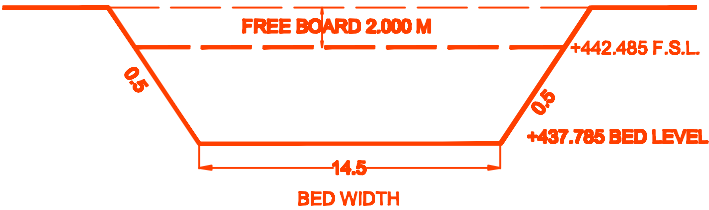
HNSS PROJECT PHASE I

REVEISED HYDRAULIC PARTICULARS PROPOSED OF HNSS S 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 (Cumecs)	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 (Cumecs)	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
9ii	162.825	162.875	50	95.46	Transition	4.7	5450		0.03							0.009	0.000	0.009	437.794	437.785	442.494	442.485		



REACH STARTING



REACH ENDING