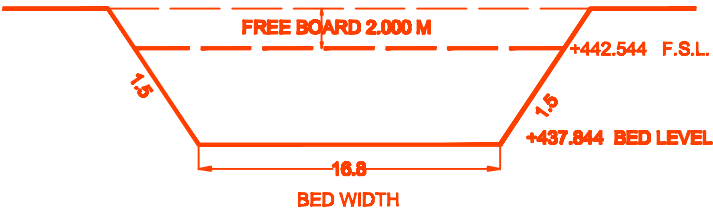


HYDRAULIC PARTICULARS HNSS MAIN CANAL FROM KM 161.450 TO 162.825

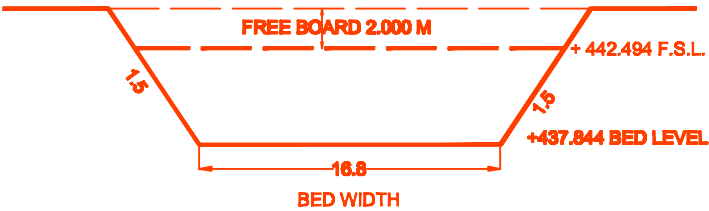
HNSS PROJECT PHASE I

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 (Cumecs)	Bed Width (IN Mts)	F.S.D (IN Mts)	Surface Fall	Side Slopes	COFF OF RUGOSITY"n"	A(m ²)	P(m)	R=A/P IN Mts	R=2/3	VELOCITY M/Sec	Designed Discharge (Cumecs)	DUETO BED FALL	DUETO 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
91	162.450	162.825	375	95.46	16.8	4.7	7500	1.5	0.03	112.095	33.746	3.322	2.226	0.857	96.065	0.05	0.000	0.05	437.844	437.794	442.544	442.494	All soils	



REACH STARTING



REACH ENDING