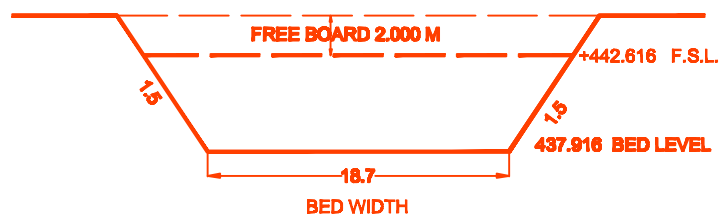


HYDRAULIC PARTICULARS HNSS MAIN CANAL FROM KM 161.825 TO 162.400

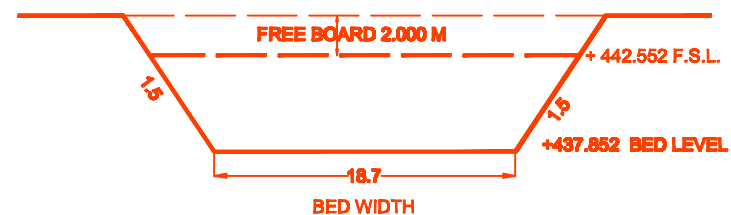
HNSS PROJECT PHASE I

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(m ²)	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
7	161.825	162.400	575	95.46	18.7	4.7	9000	1.5	0.03	121.025	35.646	3.395	2.259	0.794	96.004	0.064	0.000	0.064	437.916	437.852	442.616	442.552	All soils	9)SP @ KM 161.925



REACH STARTING



REACH ENDING