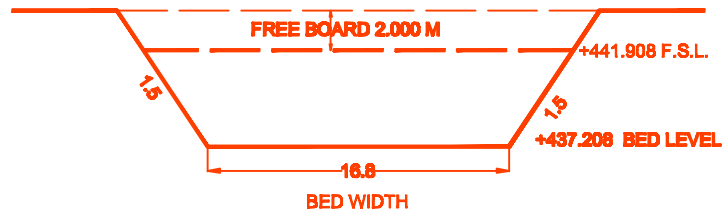


## HYDRAULIC PARTICULARS HNSS MAIN CANAL FROM KM 165.100 TO 165.300

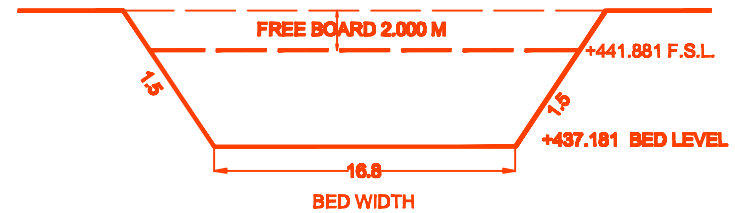
### HNSS PROJECT PHASE I

#### 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 Mts)	Required Discharge (Cumec)	Bed Width (IN Mts)	F.S.D (IN Mts)	Surface Fall	Slope	COFF OF RUGOSITY "n"	A(m <sup>2</sup> )	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
9ix	165.100	165.300	200	95.46	16.8	4.7	7500	1.5	0.03	112.095	33.746	3.322	2.226	0.857	96.065	0.027	0.000	0.027	437.208	437.181	441.908	441.881	All soils	



**REACH STARTING**



**REACH ENDING**