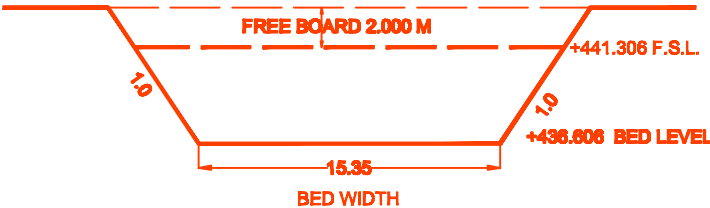


**HYDRAULIC PARTICULARS HNSS MAIN CANAL FROM KM 168.950 TO 169.000**

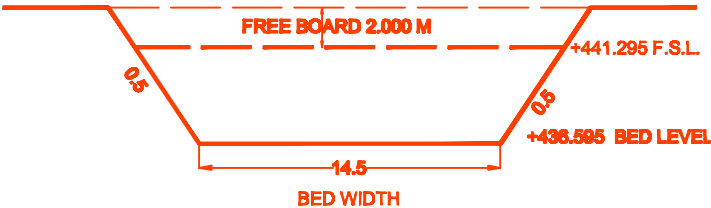
**HNSS PROJECT PHASE I**

**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(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
13ii	168.950	169.000	50	95.46	Transition	4.7	4365		0.03							0.012	0.000	0.012	436.606	436.595	441.306	441.295		



**REACH STARTING**



**REACH ENDING**