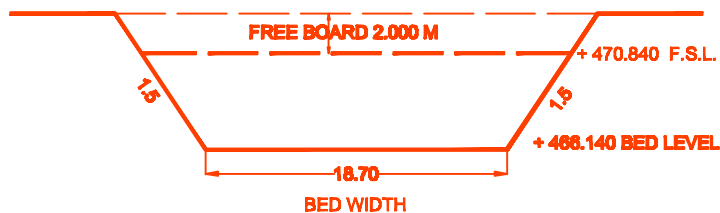


## HYDRAULIC PARTICULARS HNSS MAIN CANAL FROM KM 174.000 TO 175.000

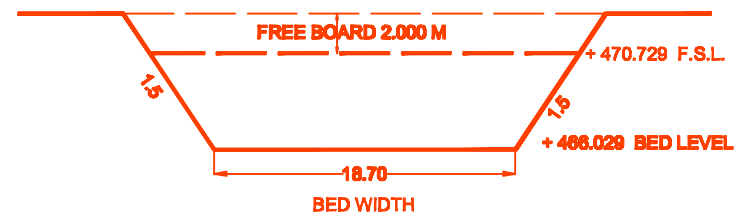
### HNSS PROJECT PHASE I

#### 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(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
14	174.000	175.000	1000	95.46	18.70	4.7	9000	1.5	0.03	121.025	35.646	3.395	2.259	0.794	96.094	0.111	0.000	0.111	466.140	466.029	470.840	470.729	All soils	21) SLRB @ km 174.800



**REACH STARTING**



**REACH ENDING**