

HYDRAULIC PARTICULARS HNSS MAIN CANAL FROM KM 180.325 TO 180.775

SL.NO	Reach in KM			Hydraulic Particulars											LOSS (m)			Bed Level		Full Supply Level		Available	Remarks
	From	To	Distance (IN Mts)	Required Discharge (Cumecs)	Bed Width (IN Mts)	F.S.D (IN Mts)	Surface Fall	Side Slopes	A(m ²)	P(m)	R(m)	R=2/3	Velocity M/Sec	Designed Discharge (Cumecs)	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	7.0.	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
7	180.325	180.775	450	95.460	10.0.	4.7.	1.9000	1.50:1	80.140	26.946	2.974	2.068	1.211	97.046	0.050	0.000.	0.050	465.257.	465.207.	469.957.	469.907.	Partial Banking	7.SLRB @ KM181.145

