

HYDRAULIC PARTICULARS HNSS MAIN CANAL FROM KM 153.350 TO 154.700

SL. No	Reach No	Reach in KM			Hydraulic Particulars										Loss (m)			Bed Level		Full Supply Level		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	DueTo CM & CD Structures	Total	AT Start (M)	AT End (M)	AT Start (M)		AT End (M)
1	9.00	153.35	154.70	1350	95.46	9.50	4.70	1.80	1.50:1	77.79	26.45	2.94	2.05	1.28	99.18	0.17	0.00	0.17	439.330	439.161	444.030	443.861	All Soils and HDR

