

HYDRAULIC PARTICULARS HNSS MAIN CANAL FROM KM 149.600 TO 153.300

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(m2)	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		2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
	8.00	149.60	153.30	3700	95.46	9.50	4.70	1.54	1.00:1	66.74	22.79	2.93	2.05	1.55	103.27	0.69	0.00	0.69	440.022	440.337	444.722	444.037	HDR&F&F

