



EXT. LEVEL IN m (PWD)	DISTANCE IN m	
13.426	0.00	
13.393	2.37	
13.393	4.59	
13.380	6.71	
13.426	9.58	
13.324	12.13	
13.301	13.85	
12.826	15.00	
12.825	15.85	
12.190	17.13	
11.570	20.00	
11.096	22.13	
10.294	25.00	
9.790	27.13	
9.068	29.99	
8.700	32.13	
8.374	34.99	
5.053	37.44	
2.353	39.29	
2.710	42.17	
2.988	44.29	
3.265	46.42	
3.513	49.29	
3.761	52.17	
3.997	54.29	
4.007	56.42	
3.867	59.29	
3.196	62.17	
2.485	64.29	
1.729	66.42	
0.781	69.29	
(-)0.384	72.17	
(-)1.315	74.29	
(-)1.867	76.42	
(-)2.849	79.29	
(-)3.309	82.17	
(-)3.647	84.29	
(-)3.828	86.42	
(-)4.029	89.29	
(-)4.069	92.16	
(-)4.167	94.29	
(-)4.198	96.42	
(-)4.214	99.29	
(-)4.239	102.16	
(-)4.238	104.29	
(-)4.355	107.16	
(-)4.339	109.29	
(-)4.410	112.16	
(-)4.386	114.29	
(-)4.369	116.42	
(-)4.384	119.29	
(-)4.442	122.16	
(-)4.420	124.29	
(-)4.410	127.16	
(-)4.393	129.29	
(-)4.382	132.16	
(-)4.367	134.29	
(-)4.354	136.42	
(-)4.410	139.29	
(-)4.527	142.16	
(-)4.511	144.29	
(-)4.582	147.16	
(-)4.565	149.29	
(-)4.645	152.16	

TYPICAL X-SECTION AT KM 13.420
(Applicable from KM 13.000 TO KM 13.680)

N.B:-
a) For Details "X", "X1", "Y", "Y1" & "Z"
See Sheet No. 22 & 23 of 34

BANGLADESH WATER DEVELOPMENT BOARD	
OFFICE OF THE SUPERINTENDING ENGINEER	
DESIGN CIRCLE-5	
"Protection of Talbaria area of Mirpur Upazila & Kamarkandi area of Sheldaidah Union of Kumarkhali Upazila in Kusthia District from the erosion of Padma River"	
Design of Protective Work along the R/B of Padma River from KM 6.720 to KM 15.720=9.000 KM at Talbaria, Barupara and Bahalbaria union, Upazila: Mirpur. District: Kusthia Kusthia WD Division, BWDB, Kusthia.	
SECTION OF PROTECTIVE WORK AT KM 13.420	
DESIGNED BY:	RECOMMENDED BY:
(SHAMIMI AKHTER), SDE	(JAKARIA PERVEZ), SE
CHECKED BY :	APPROVED BY :
(MST. TASMEM JAHAN), EE	(MD. MAHFUZUR RAHMAN), CE, DESIGN
DATE: 00-01-2025	DWG NO.: DC-5-0000-17/34