

Bangladesh Water Development Board

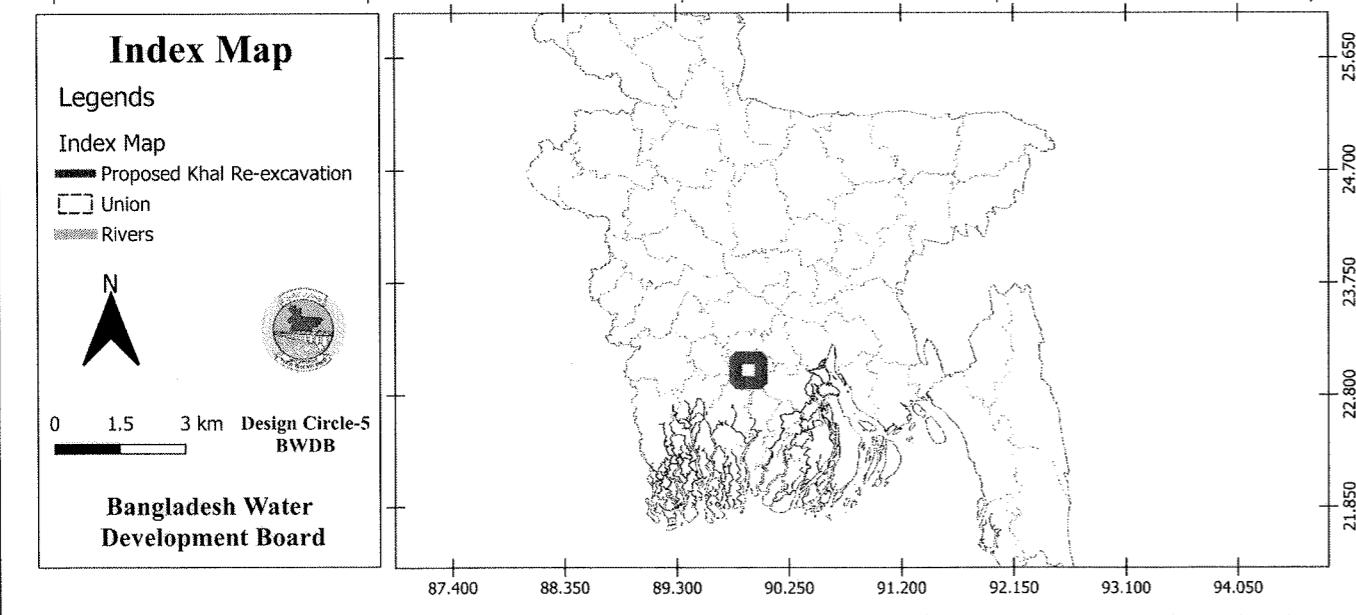
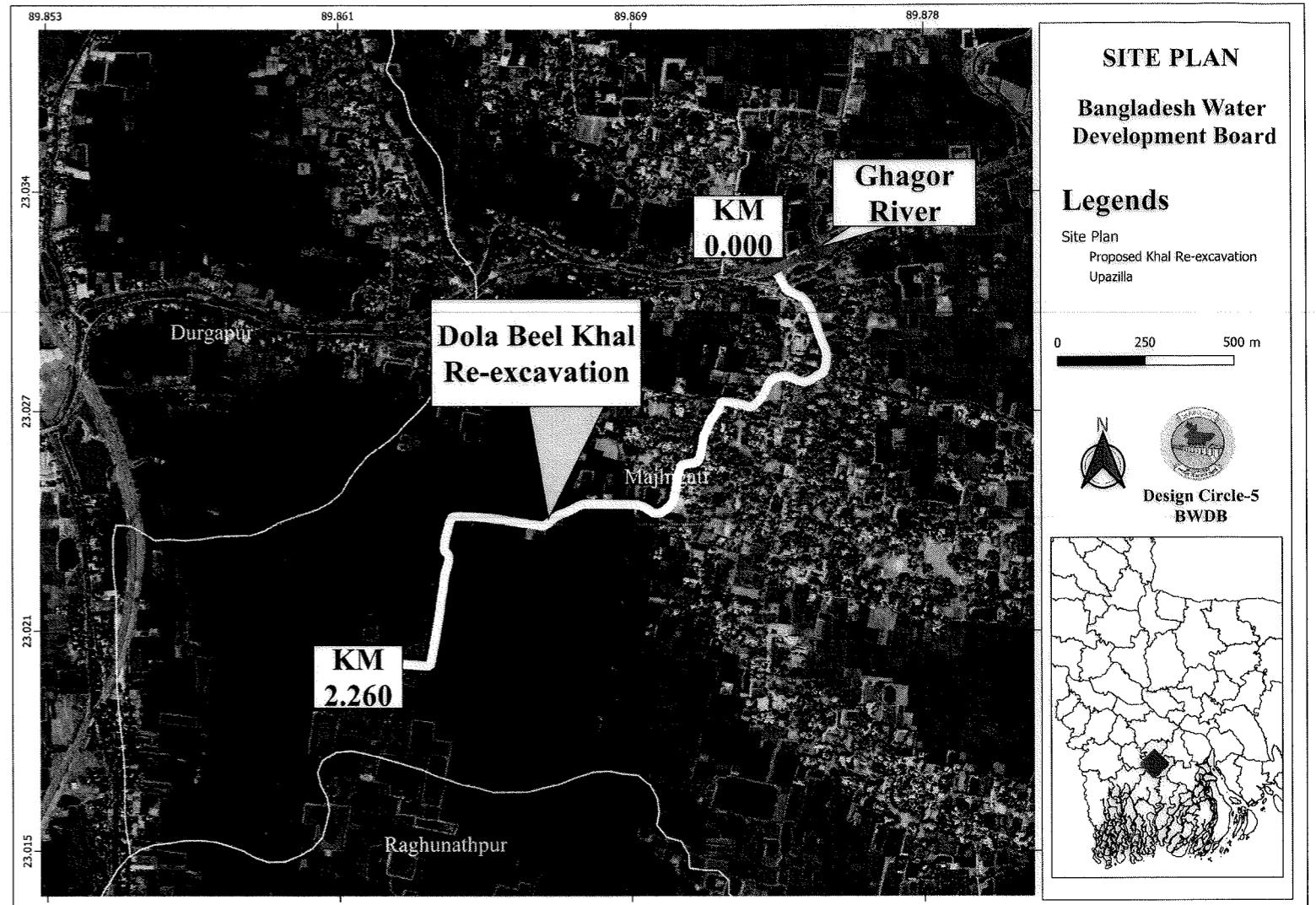
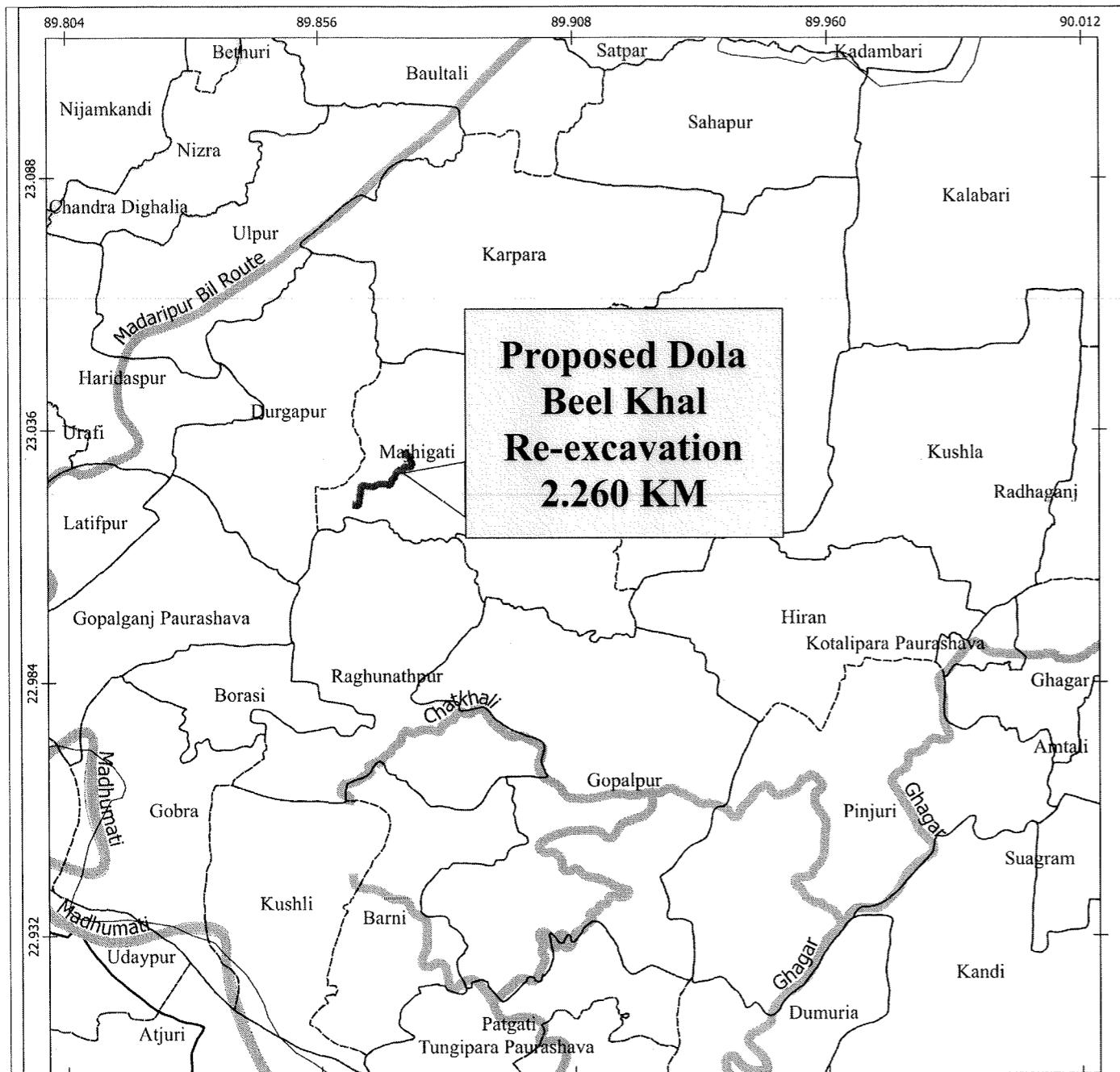
CRISP-WRM

Re-excavation of Dola Beel Khal from km. 0.000 to km. 2.260 in polder -2 in c/w Tarail-Pachuria
Sub-Project under CRISP-WRM under Specialized Division. BWDB, Gopalganj during the year 2024-2025

SMO, IDWRM-KT

Designed by:Design Circle-5,BWDB,Dhaka

February,2025



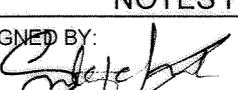
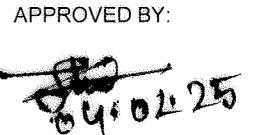
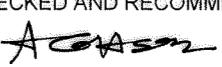
Bangladesh Water Development Board	
Office of The Superintending Engineer, Design Circle-5	
CRISP-WRM	
Re-excavation of Dola Beel Khal from km. 0.000 to km. 2.260 in polder -2 in c/w Tarail-Pachuria Sub-Project under CRISP-WRM under Specialized Division, BWDB, Gopalganj during the year 2024-2025	
INDEX MAP & SITE MAP FOR DOLA BEEL KHAL	
DESIGNED BY: 04.02.25 (MD. MOSTAFA KAMAL),AE	APPROVED BY: 04.02.25 (JAKARIA PERVEZ),SE
CHECKED AND RECOMMENDED BY: (MD. KAMRUL HASAN),EE	
Date:04/02/2025	Drawing No:DC5-5783-01/14

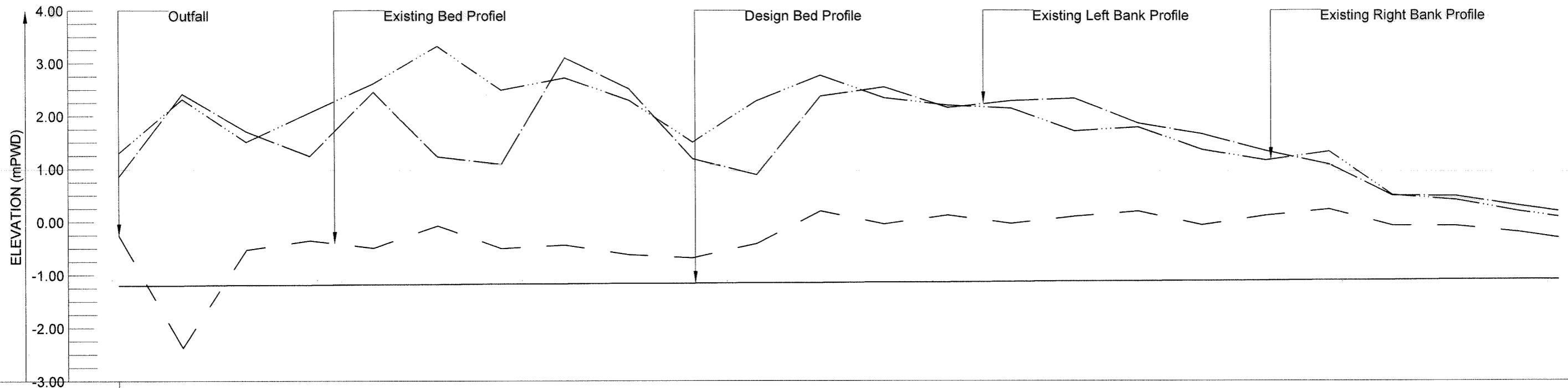
Administrative Notes :

1. FOR ANY ERROR, OMISSION OR CONFUSION PLEASE REFER TO THIS OFFICE AS QUICK AS POSSIBLE FOR FURTHER NECESSARY ACTION.
2. WORK SHALL BE EXECUTED AFTER ADMINISTRATIVE AND FINANCIAL APPROVAL AND TECHNICAL SANCTION FROM THE COMPETENT AUTHORITY AND WITHIN THE DPP / BUDGET PROVISION.
3. ALL DIMENSIONS AND ELEVATIONS ARE IN MILLIMETER AND METER(PWD) RESPECTIVELY UNLESS OTHERWISE MENTIONED IN THE DRAWING.
4. ALL MATERIALS AND WORK MUST CONFIRM WITH BWDB TECHNICAL SPECIFICATION.
5. NECESSARY LAND (IF REQUIRED) SHALL BE ARRANGED BY THE FIELD OFFICE FOR RE-EXCAVATION & CONSTRUCTION OF DYKE (IF REQUIRED).
6. THE RE-EXCAVATION OF THE KHAL SHALL START FROM DOWNSTREAM SIDE.
7. A SMOOTH TRANSITION SHALL BE PROVIDED BETWEEN THE EXCAVATED SECTION OF THE KHAL AND THE EXISTING SECTION.
8. A SMOOTH TRANSITION 1:100 SHALL BE PROVIDED AT THE POINT WHERE DESIGN BED WIDTH OR BED LEVEL CHANGES.
9. A SMOOTH TRANSITION AT A SLOPE OF 1:100 SHALL BE KEPT BETWEEN APRON LEVEL OF CONNECTING STRUCTURE (IF ANY) TO DESIGN BED LEVEL OF KHAL.
10. THE RE-EXCAVATION WORK SHALL BE DONE IN THE DRY SEASON WHEN WATER LEVEL IS AT OR NEAR LOW WATER LEVEL
11. NO FILLING SHALL BE DONE WHERE THE EXISTING BED LEVEL OF THE KHAL IS LOWER THAN THE DESIGN BED LEVEL AND EXISTING SIDE SLOPE IS FLATTER THAN DESIGN SECTION.
12. ANY OUTFALL/OFFTAKE RIVER/KHAL WHICH IS CONNECTED WITH THE PROPOSED KHAL SHALL BE KEPT OPEN.
13. TYPICAL DESIGN SECTIONS ARE PROVIDED IN THIS DESIGN FOR RE-EXCAVATION. CROSS SECTIONS AT AN INTERVAL NOT MORE THAN 150.00M TO BE TAKEN BY THE FIELD OFFICE FOR THE ESTIMATION OF ACTUAL VOLUME OF EARTH CUTTING.
14. EXCAVATED EARTH TO BE COLLECTED FROM RIVER CAREFULLY CONSIDERING NO ADVERSE EFFECT ON CHANNEL FLOW AND BANK EROSION.
15. ANY PROPOSED BOX CULVERT /BRIDGE OVER THIS KHAL WILL BE DESIGNED CONSIDERING DESIGN SECTIONS OF THIS KHAL

SPECIAL NOTES :

1. THIS REVISED DRAWING HAS BEEN PREPARED AS PER PROPOSAL AND DESIGN DATA SUBMITTED BY PD,CRISP-WRM HIS OFFICE MEMO NO-PMO/190; DATE: 11/11/2024
2. THIS RE-REEXCAVATION WORK HAS ALSO BEEN DESIGNED CONSIDERING THE WATER RESERVOIR AS WELL AS FOR IRRIGATION PURPOSE.
3. IF THE EXISTING BED LEVEL OF THE OUTFALL (RIVER / KHAL) IS HIGHER THAN DESIGN BED LEVEL OF THIS KHAL, RE-EXCAVATION OF THIS KHAL MUST BE DONE IN PARALLEL/ AFTER THE RE-EXCAVATION OF ITS OUTFALL RIVER / KHAL AS PER APPROVED DESIGN.
4. IF THERE EXISTS ANY STRUCTURE (REGULATOR, BOX CULVERT ETC.) OTHER THAN BRIDGE WITHIN THE PROPOSED LENGTH OF THE KHAL, RE-EXCAVATION WORK IS PROHIBITED THROGHOUT THE LENGTH OF THAT STRUCTURE.
5. DESIGN BED LEVEL OF THE KHAL SHALL NOT BE BELOW THE FOUNDATION TOP LEVEL OF THE EXISTING STRUCTURES (IF ANY) IN THE KHAL. IF THE DESIGN BED LEVEL IS BELOW THE FOUNDATION TOP LEVEL THEN THE DIFFERENCE BETWEEN THESE LEVELS SHALL BE MATCHED IN A SLOPE 1:100, OR A DISTANCE OF 100 M, WHICHEVER IS HEIGHER (U/S AND D/S OF THE STRUCTURE), (OR AS SHOWN IN THE DRAWING).
6. DESIGN BED LEVEL & BED WIDTH OF THIS KHAL HAVE BEEN FIXED CONSIDERING THE BED LEVEL & BED WIDTH OF EXISTING KHAL/ FLOOR LEVEL OF EXISTING HYDRAULIC STRUCTURE.
7. ALL SAFETY PRECAUTION MUST BE TAKEN DURING EXECUTION OF WORK.

Bangladesh Water Development Board	
Office of The Superintending Engineer,Design Circle-5	
CRISP-WRM	
Re-excavation of Dola Beel Khal from km. 0.000 to km. 2.260 in polder -2 in c/w Tarail-Pachuria Sub-Project under CRISP-WRM under Specialized Division. BWDB, Gopalganj during the year 2024-2025	
NOTES FOR DOLA BEEL KHAL	
DESIGNED BY:  (MD. MOSTAFA KAMAL),AE	APPROVED BY:  (JAKARIA PERVEZ),SE
CHECKED AND RECOMMENDED BY:  (MD. KAMRUL HASAN),EE	
Date:04/02/2025	Drawing No:DC5-5783-02/14



Distance(Km)	0.000	0.852	1.297	(-)0.262	(-)1.200
Design Bed Level(mPWD)	2.415	2.315	(-)2.379		
Existing Bed Level(mPWD)	1.704	1.507	(-)0.528	(-)1.190	
Existing Left Bank Level(mPWD)	1.239	2.065	(-)0.355		
Existing Right Bank Level(mPWD)	0.400	2.452	2.612	(-)0.494	(-)1.180
	0.500	1.226	3.317	(-)0.076	
	0.600	1.086	2.487	(-)0.504	(-)1.170
	0.700	3.102	2.720	(-)0.442	
	0.800	2.511	2.295	(-)0.621	(-)1.160
	0.900	1.187	1.502	(-)0.683	
	1.000	0.886	2.285	(-)0.414	(-)1.150
	1.100	2.372	2.765	0.200	
	1.200	2.541	2.339	(-)0.047	(-)1.140
	1.300	2.154	2.197	0.120	
	1.400	2.280	2.141	(-)0.037	(-)1.130
	1.500	2.328	1.709	0.097	(-)1.120
	1.600	1.855	1.783	0.192	
	1.700	1.654	1.358	(-)0.064	(-)1.110
	1.800	1.333	1.156	0.112	
	1.900	1.076	1.321	0.232	(-)1.100
	2.000	0.488	0.497	(-)0.077	
	2.100	0.477	0.406	(-)0.084	(-)1.090
	2.200	0.294	0.187	(-)0.203	
	2.260	0.193	0.088	(-)0.309	

LONG SECTION OF DOLA BEEL KHAL APPLICABLE FROM KM 0.000 TO KM 2.260

Bangladesh Water Development Board

Office of The Superintending Engineer, Design Circle-5

CRISP-WRM

Re-excavation of Dola Beel Khal from km. 0.000 to km. 2.260 in polder -2 in c/w Tarail-Pachuria Sub-Project under CRISP-WRM under Specialized Division, BWDB, Gopalganj during the year 2024-2025

LONG SECTION OF DOLA BEEL KHAL

DESIGNED BY:

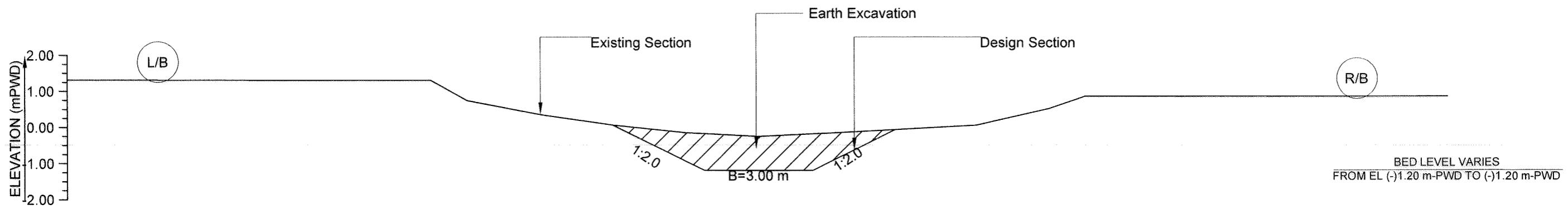
09.02.25
(MD. MOSTAFA KAMALY AE)

APPROVED BY:

CHECKED AND RECOMMENDED BY:

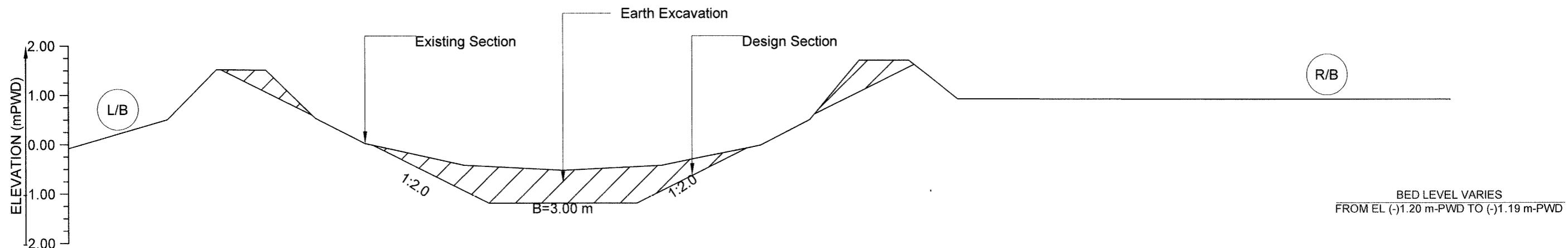
(MD. KAMRUL HASAN) FF

Wing No: DC5 5783-03/14



Distance(m)	Design Bed Level in (mPWD)	Existing Bed Level in (mPWD)
0.000	1.314	

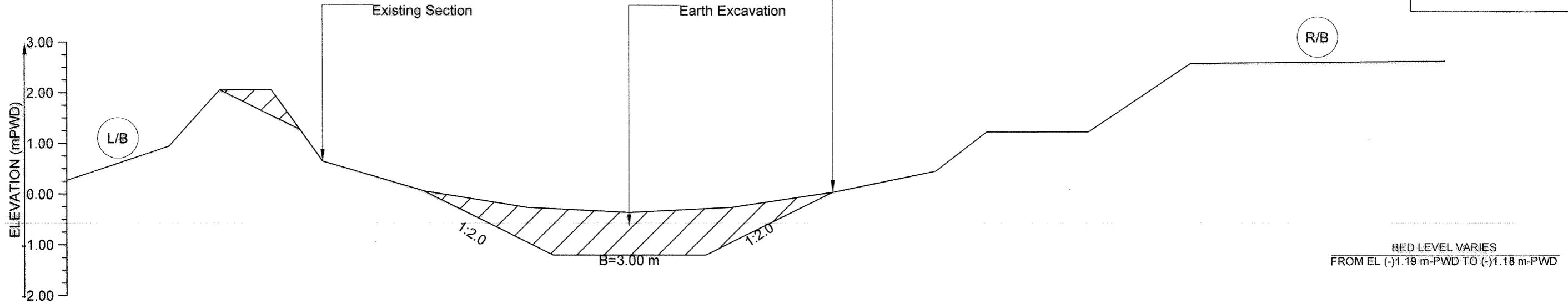
TYPICAL CROSS SECTION OF DOLA BEEL KHAL AT KM 0.000
APPLICABLE FROM KM 0.000 TO KM 0.050



Distance(m)	Design Bed Level in (mPWD)	Existing Bed Level in (mPWD)
0.000	(-)0.083	

TYPICAL CROSS SECTION OF DOLA BEEL KHAL AT KM 0.200
APPLICABLE FROM KM 0.050 TO KM 0.250

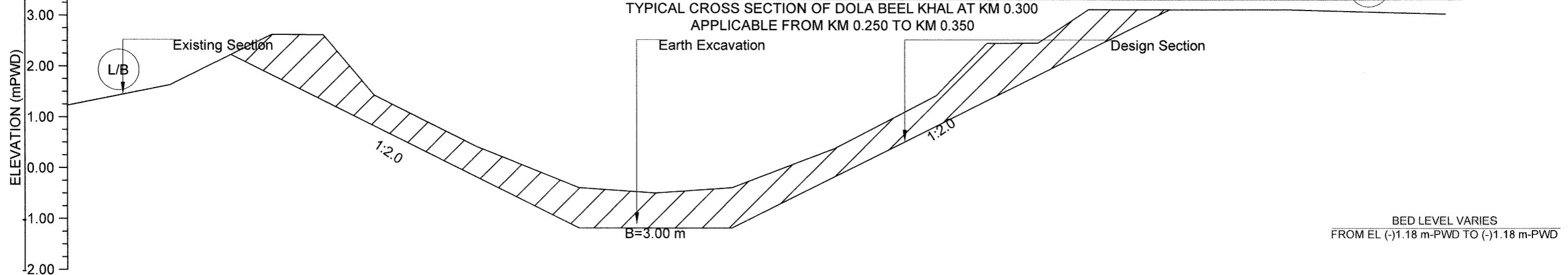
Bangladesh Water Development Board	
Office of The Superintending Engineer, Design Circle-5	
CRISP-WRM	
Re-excavation of Dola Beel Khal from km. 0.000 to km. 2.260 in polder -2 in c/w Tarail-Pachuria Sub-Project under CRISP-WRM under Specialized Division. BWDB, Gopalganj during the year 2024-2025	
TYPICAL CROSS SECTION OF DOLA BEEL KHAL	
DESIGNED BY: 04-02-25 (MD. MOSTAFA KAMAL),AE	APPROVED BY: 04-02-2025 (JAKARIA PERVEZ),SE
CHECKED AND RECOMMENDED BY: 04-02-2025 (MD. KAMRUL HASAN),EE	
Date:04/02/2025	Drawing No:DC5-5783-04/14



Design Bed Level in (mPWD)	0.000	0.267
Existing Bed Level in (mPWD)	2.000	0.946
Distance(m)	3.000	2.070

4.000	2.065
5.000	0.656
6.980	0.070
8.240	(-)0.133
9.000	(-)0.254
9.500	(-)0.279(-)1.190
11.000	(-)0.355(-)1.190
12.500	(-)0.279(-)1.190
13.000	(-)0.253
13.737	(-)0.141
14.974	0.047
17.000	0.468
18.000	1.239
20.000	1.246
22.000	2.602
27.000	2.632

TYPICAL CROSS SECTION OF DOLA BEEL KHAL AT KM 0.300
APPLICABLE FROM KM 0.250 TO KM 0.350



Design Bed Level in (mPWD)	0.000	1.226
Existing Bed Level in (mPWD)	2.000	1.629
Distance(m)	3.196	2.222

4.000	2.621
5.000	2.612
6.000	1.426
6.598	1.125
8.000	0.419
10.000	(-)0.392(-)1.180
11.500	(-)0.494(-)1.180
13.000	(-)0.391(-)1.180
15.000	0.377
17.000	1.420
17.295	1.724
18.000	2.452
19.000	2.456
20.000	3.117
21.590	3.115
24.000	3.112
27.000	3.026

TYPICAL CROSS SECTION OF DOLA BEEL KHAL AT KM 0.400
APPLICABLE FROM KM 0.350 TO KM 0.450

Bangladesh Water Development Board

Office of The Superintending Engineer, Design Circle-5

CRISP-WRM

Re-excavation of Dola Beel Khal from km. 0.000 to km. 2.260 in polder -2 in c/w Tarail-Pachuria Sub-Project under CRISP-WRM under Specialized Division. BWDB, Gopalganj during the year 2024-2025

TYPICAL CROSS SECTION OF DOLA BEEL KHAL

DESIGNED BY:

(MD. MOSTAFA KAMAL), AE
09.02.25

APPROVED BY:

04.02.2025
(JAKARIA PERVEZ), SE

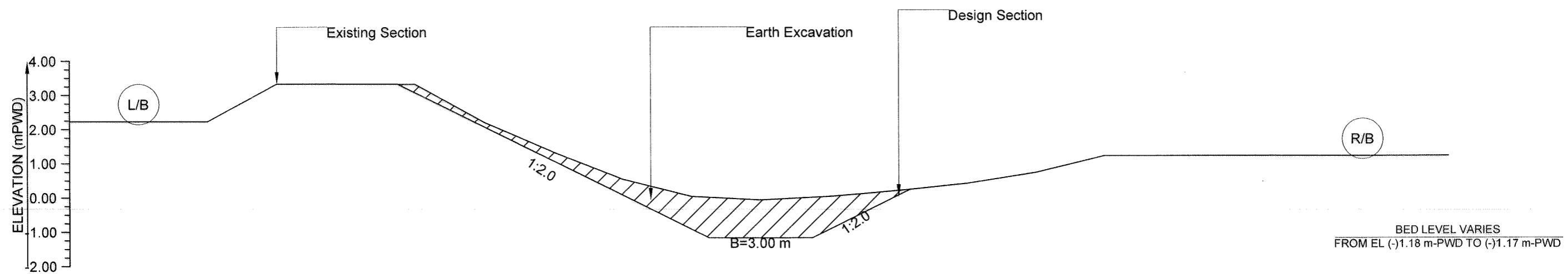
CHECKED AND RECOMMENDED BY:

(MD. KAMRUL HASAN), EE

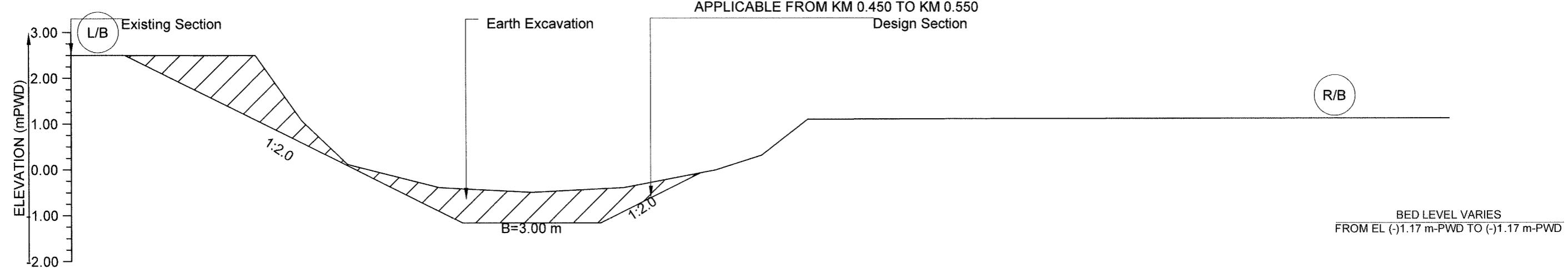
(JAKARIA PERVEZ), SE

Date: 04/02/2025

Drawing No: DC5-5783-05/14



Design Bed Level in (mPWD)	
Existing Bed Level in (mPWD)	2.226
Distance(m)	0.000 2.231 4.000 3.328 6.000 3.318 10.000 3.317 12.000 2.204 14.000 1.326 16.000 0.531 18.000 0.025 18.500 (-)0.000 (-)1.180 20.000 (-)0.076 (-)1.180 21.500 0.001 (-)1.180 22.000 0.027 22.916 0.107 24.000 0.201 24.332 0.236 26.000 0.413 28.000 0.731 30.000 1.226 35.000 1.217 40.000 1.212



Design Bed Level in (mPWD)	
Existing Bed Level in (mPWD)	2.501
Distance(m)	0.000 2.497 4.000 2.487 6.000 1.08 8.000 1.061 10.000 (-)0.404 (-)1.170 12.000 (-)0.428 (-)1.170 14.000 (-)0.403 16.000 0.303 18.000 1.086 20.000 1.101 25.000 1.107 30.000 1.112

TYPICAL CROSS SECTION OF DOLA BEEL KHAL AT KM 0.500
APPLICABLE FROM KM 0.450 TO KM 0.550

TYPICAL CROSS SECTION OF DOLA BEEL KHAL AT KM 0.600
APPLICABLE FROM KM 0.550 TO KM 0.650

Bangladesh Water Development Board

Office of The Superintending Engineer, Design Circle-5

CRISP-WRM

Re-excavation of Dola Beel Khal from km. 0.000 to km. 2.260 in polder -2 in c/w Tarail-Pachuria Sub-Project under CRISP-WRM under Specialized Division, BWDB, Gopalganj during the year 2024-2025

TYPICAL CROSS SECTION OF DOLA BEEL KHAL

DESIGNED BY:

 (MD. MOSTAFA KAMAL), AE
 09.02.25

APPROVED BY:

 (JAKARIA PERVEZ), SE
 09.02.2025

CHECKED AND RECOMMENDED BY:

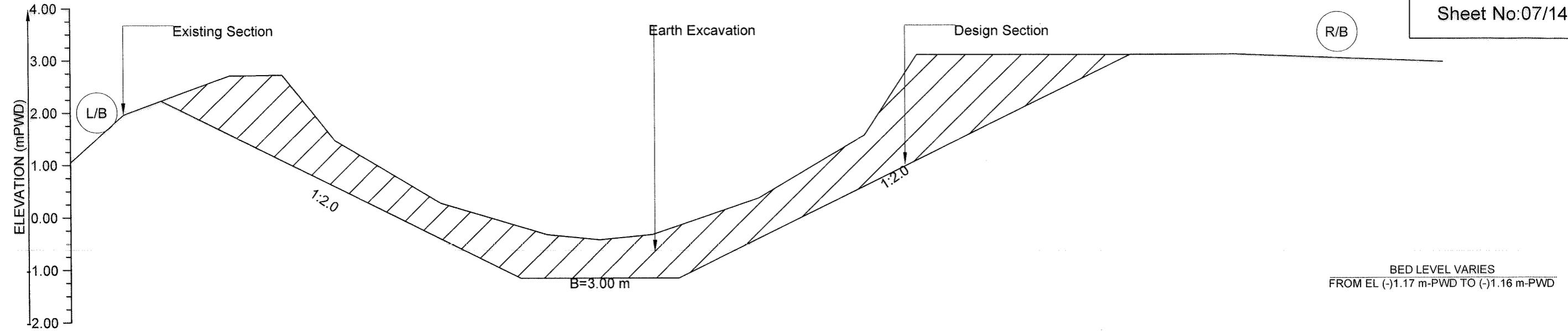
 (MD. KAMRUL HASAN), EE

(JAKARIA PERVEZ), SE

Date: 04/02/2025

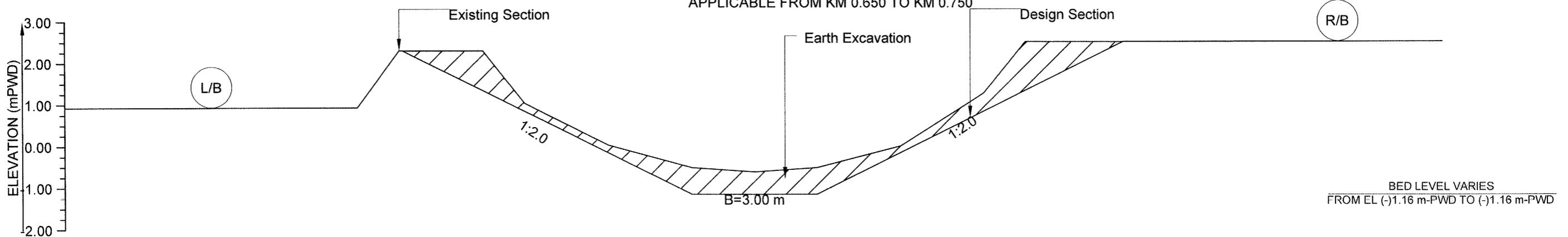
Drawing No: DC5-5783-06/14

R/B



Distance(m)	Design Bed Level in (mPWD)	Existing Bed Level in (mPWD)
0.000 1.051	1.000 1.955	1.000 2.224
3.000 2.708	4.000 2.720	5.000 1.459

TYPICAL CROSS SECTION OF DOLA BEEL KHAL AT KM 0.700
APPLICABLE FROM KM 0.650 TO KM 0.750



Distance(m)	Design Bed Level in (mPWD)	Existing Bed Level in (mPWD)
0.000 0.925	7.000 0.932	8.000 2.301
10.000 2.295	11.000 1.029	11.539 0.758

TYPICAL CROSS SECTION OF DOLA BEEL KHAL AT KM 0.800
APPLICABLE FROM KM 0.750 TO KM 0.850

Bangladesh Water Development Board

Office of The Superintending Engineer, Design Circle-5

CRISP-WRM

Re-excavation of Dola Beel Khal from km. 0.000 to km. 2.260 in polder -2 in c/w Tarail-Pachuria Sub-Project under CRISP-WRM under Specialized Division. BWDB, Gopalganj during the year 2024-2025

TYPICAL CROSS SECTION OF DOLA BEEL KHAL

DESIGNED BY:

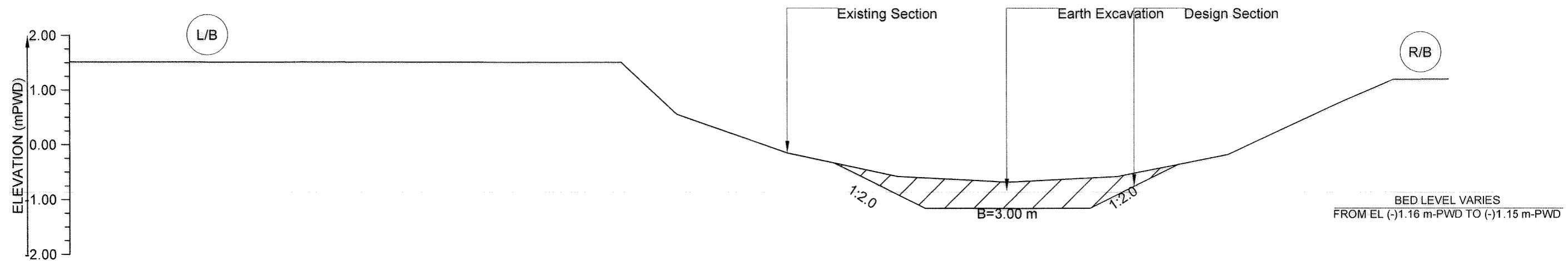
(MD. MOSTAFA KAMAL),AE
09.02.25

APPROVED BY:

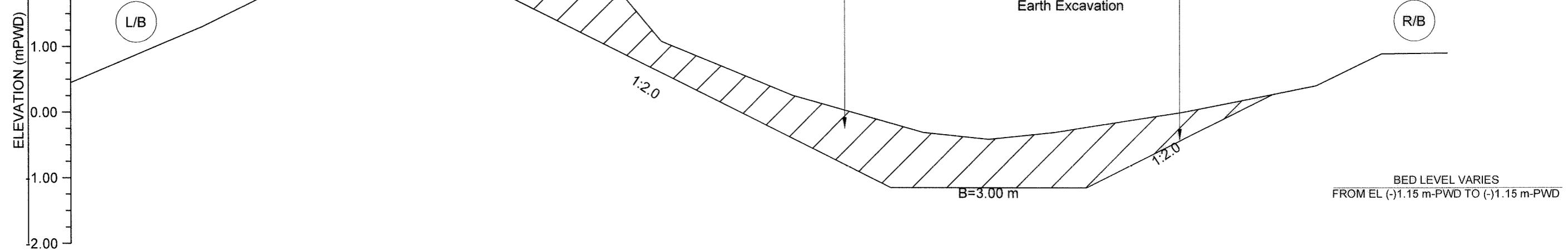
(JAKARIA PERVEZ),SE
09.02.25

CHECKED AND RECOMMENDED BY:

(MD. KAMRUL HASAN),EE



Design Bed Level in (mPWD)	Existing Bed Level in (mPWD)	Distance(m)
1.515	1.515	0.000
1.507	1.507	5.000
1.502	1.502	10.000
0.554	1.100	11.000
0.554	1.152	13.000
-0.333	1.300	13.846
-0.333	1.346	14.673
-0.510	1.467	15.000
-0.580	1.500	15.500
-1.160	1.550	15.606
-1.160	1.606	17.000
-1.160	1.683	18.500
-1.160	1.607	19.000
-0.582	1.900	19.288
-0.522	2.005	20.095
-0.362	2.100	21.000
-0.181	2.300	23.000
0.752	2.400	24.000
1.187	2.500	25.000



Design Bed Level in (mPWD)	Existing Bed Level in (mPWD)	Distance(m)
0.450	0.450	0.000
1.299	1.299	2.000
2.290	2.290	4.000
2.288	2.288	5.624
2.285	2.285	8.000
1.078	1.078	9.000
0.255	1.100	11.000
-0.170	1.150	12.500
-0.312	1.300	13.000
-0.414	1.400	14.000
-0.233	1.500	15.000
-0.150	1.511	15.500
-0.012	1.612	16.917
0.267	1.624	18.000
0.400	1.640	19.000
0.886	1.686	20.000
0.899	1.699	21.000

Office of The Superintending Engineer, Design Circle-5

CRISP-WRM

Re-excavation of Dola Beel Khal from km. 0.000 to km. 2.260 in polder -2 in c/w Tarail-Pachuria Sub-Project under CRISP-WRM under Specialized Division, BWDB, Gopalganj during the year 2024-2025

TYPICAL CROSS SECTION OF DOLA BEEL KHAL

DESIGNED BY:

(MD. MOSTAFA KAMAL), AE
09.02.25

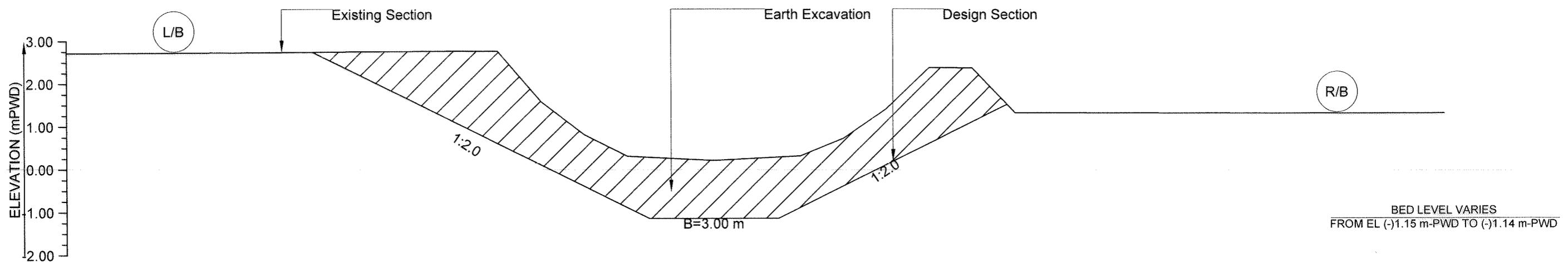
APPROVED BY:

(JAKARIA PERVEZ), SE
09.02.25

CHECKED AND RECOMMENDED BY:

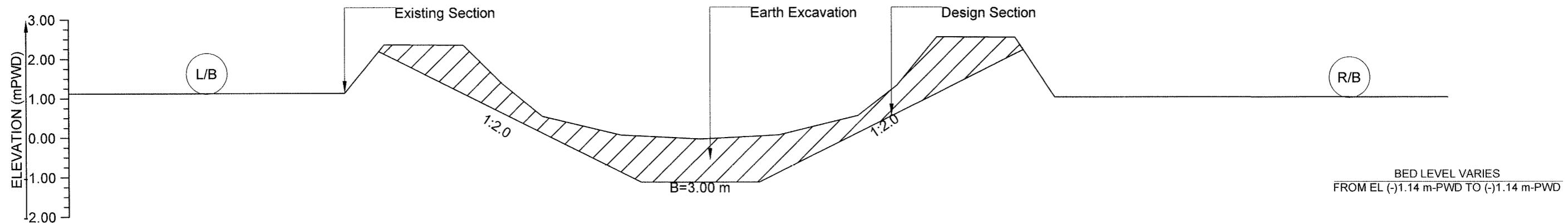
(MD. KAMRUL HASAN), EE
09.02.25

(JAKARIA PERVEZ), SE
09.02.25



Design Bed Level in (mPWD)	Existing Bed Level in (mPWD)	Distance(m)
2.714	2.741	0.000
	2.744	5.000
	2.744	5.711
		11.000
		12.000
		13.000
		13.500
		15.000
		16.500
		17.000
		18.000
		19.000
		20.000
		21.000
		22.000
		27.000
		32.000

TYPICAL CROSS SECTION OF DOLA BEEL KHAL AT KM 1.100
APPLICABLE FROM KM 1.050 TO KM 1.150



Design Bed Level in (mPWD)	Existing Bed Level in (mPWD)	Distance(m)
1.117	1.128	7.000
	1.148	7.859
	1.149	10.000
	1.140	11.988
	1.140	12.000
	1.140	14.000
	1.140	14.500
	1.140	16.000
	1.140	17.500
	1.140	18.000
	1.140	20.000
	1.140	20.854
	1.140	22.000
	1.140	24.000
	1.140	24.208
	1.140	25.000
	1.011	30.000
	1.002	35.000

TYPICAL CROSS SECTION OF DOLA BEEL KHAL AT KM 1.200
APPLICABLE FROM KM 1.150 TO KM 1.250

Bangladesh Water Development Board

Office of The Superintending Engineer, Design Circle-5

CRISP-WRM

Re-excavation of Dola Beel Khal from km. 0.000 to km. 2.260 in polder -2 in c/w Tarail-Pachuria Sub-Project under CRISP-WRM under Specialized Division, BWDB, Gopalganj during the year 2024-2025

TYPICAL CROSS SECTION OF DOLA BEEL KHAL

DESIGNED BY:

09.02.25
(MD. MOSTAFA KAMAL), AE

APPROVED BY:

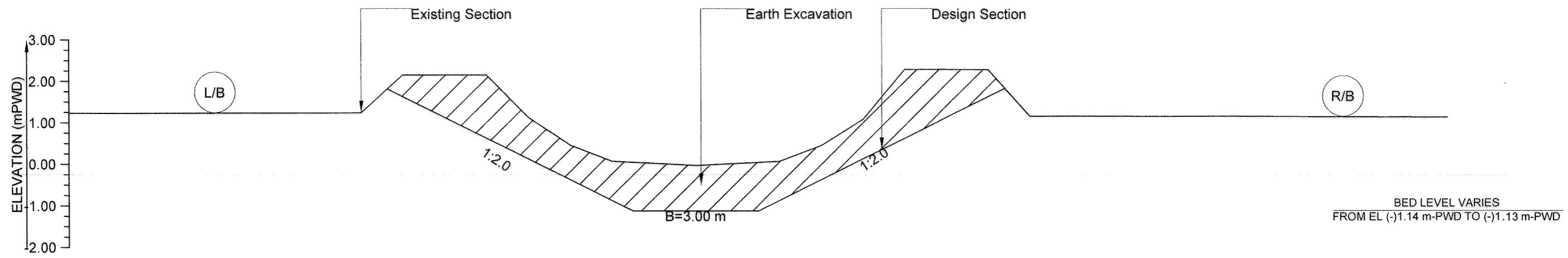
02.25
(JAKARIA PERVEZ), SE

CHECKED AND RECOMMENDED BY:

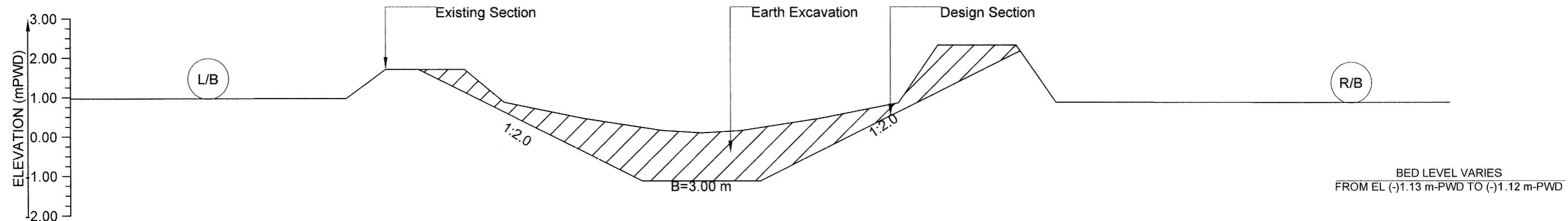
(MD. KAMRUL HASAN), EE

Date: 04/02/2025

Drawing No: DC5-5783-09/14



TYPICAL CROSS SECTION OF DOLA BEEL KHAL AT KM 1.400
APPLICABLE FROM KM 1.250 TO KM 1.450



TYPICAL CROSS SECTION OF DOLA BEEL KHAL AT KM 1.500
APPLICABLE FROM KM 1.450 TO KM 1.550

Bangladesh Water Development Board

Office of The Superintending Engineer, Design Circle-5

CRISP-WRM

Re-excavation of Dola Beel Khal from km. 0.000 to km. 2.260 in polder -2 in c/w Tarail-Pachuria Sub-Project under CRISP-WRM under Specialized Division, BWDB, Gopalganj during the year 2024-2025

TYPICAL CROSS SECTION OF DOLA BEEL KHAL

DESIGNED BY:

(MD. MOSTAFA KAMAL),AE
04.02.25

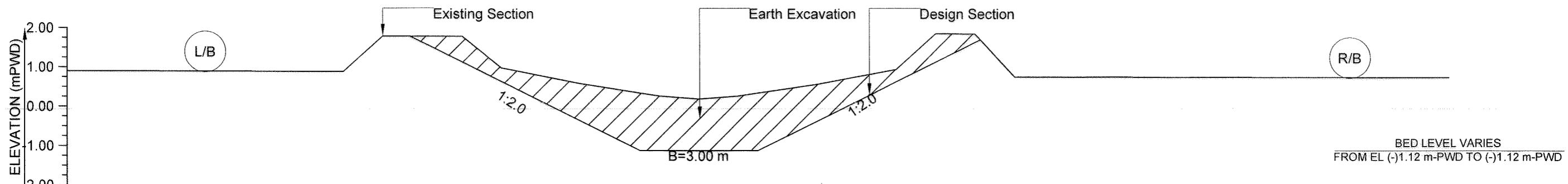
APPROVED BY:

(JAKARIA PERVEZ),SE
04.02.25

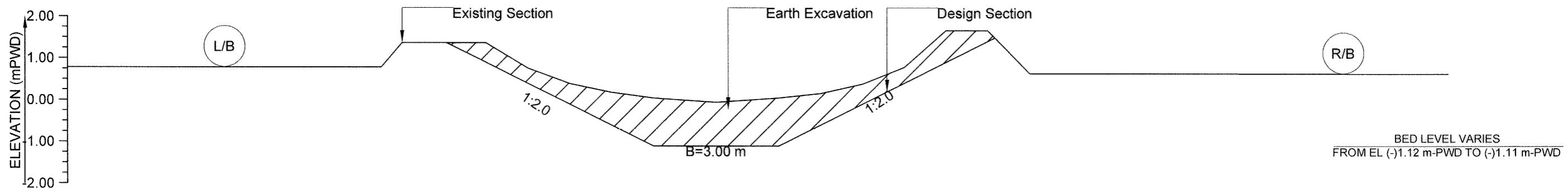
CHECKED AND RECOMMENDED BY:

(MD. KAMRUL HASAN),EE

Date: 04/02/2025 Drawing No: DC5-5783-10/14



TYPICAL CROSS SECTION OF DOLA BEEL KHAL AT KM 1.600
APPLICABLE FROM KM 1.550 TO KM 1.650



TYPICAL CROSS SECTION OF DOLA BEEL KHAL AT KM 1.700
APPLICABLE FROM KM 1.650 TO KM 1.750

Bangladesh Water Development Board

Office of The Superintending Engineer, Design Circle-5

CRISP-WRM

Re-excavation of Dola Beel Khal from km. 0.000 to km. 2.260 in polder -2 in c/w Tarail-Pachuria Sub-Project under CRISP-WRM under Specialized Division, BWDB, Gopalganj during the year 2024-2025

TYPICAL CROSS SECTION OF DOLA BEEL KHAL

DESIGNED BY:

 (MD. MOSTAFA KAMAL),AE
 09.02.25

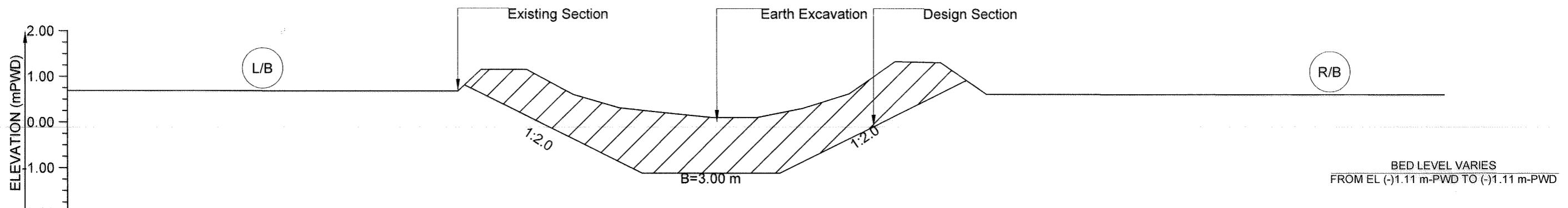
APPROVED BY:

 (JAKARIA PERVEZ),SE
 09.02.25

CHECKED AND RECOMMENDED BY:

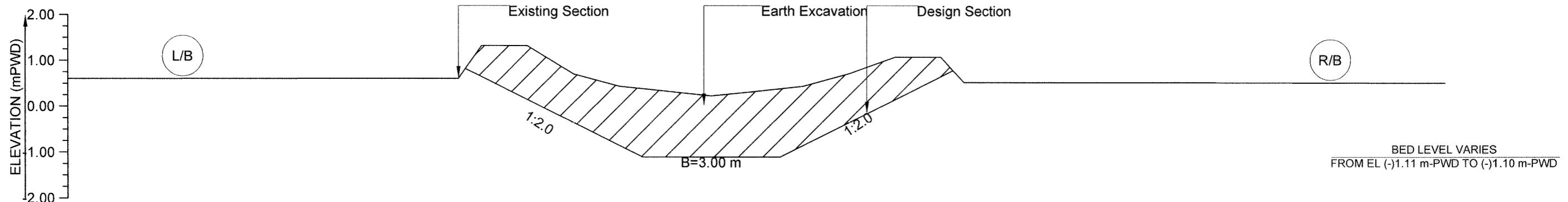
 (MD. KAMRUL HASAN),EE

Date:04/02/2025 Drawing No:DC5-5783-11/14



Design Bed Level in (mPWD)	
Existing Bed Level in (mPWD)	0.690
Distance(m)	0.000

TYPICAL CROSS SECTION OF DOLA BEEL KHAL AT KM 1.800
APPLICABLE FROM KM 1.750 TO KM 1.850



Design Bed Level in (mPWD)	
Existing Bed Level in (mPWD)	0.599
Distance(m)	0.000

TYPICAL CROSS SECTION OF DOLA BEEL KHAL AT KM 1.900
APPLICABLE FROM KM 1.850 TO KM 1.950

Bangladesh Water Development Board

0.520 0.512

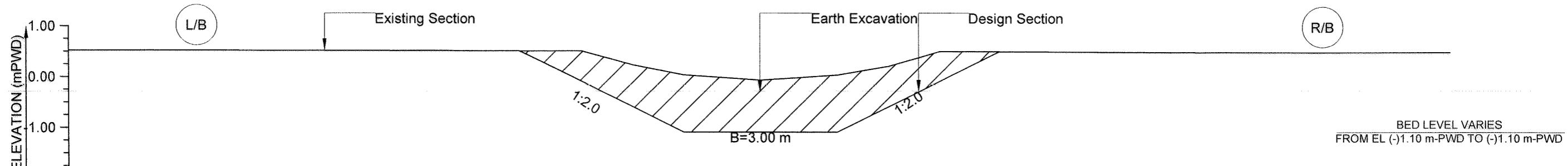
Office of The Superintending Engineer, Design Circle-5

CRISP-WRM

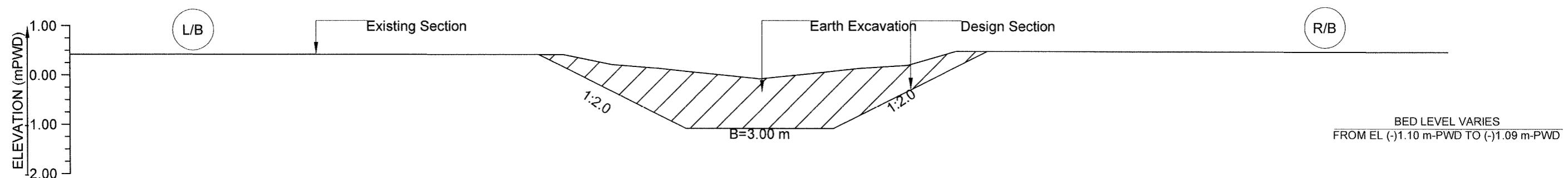
Re-excavation of Dola Beel Khal from km. 0.000 to km. 2.260 in polder -2 in c/w Tarail-Pachuria Sub-Project under CRISP-WRM under Specialized Division. BWDB, Gopalganj during the year 2024-2025

TYPICAL CROSS SECTION OF DOLA BEEL KHAL

DESIGNED BY: 04.02.25 (MD. MOSTAFA KAMAL),AE	APPROVED BY: 04.02.25 (JAKARIA PERVEZ),SE
CHECKED AND RECOMMENDED BY: (MD. KAMRUL HASAN),EE	



TYPICAL CROSS SECTION OF DOLA BEEL KHAL AT KM 2.000
APPLICABLE FROM KM 1.950 TO KM 2.050



TYPICAL CROSS SECTION OF DOLA BEEL KHAL AT KM 2.100
APPLICABLE FROM KM 2.050 TO KM 2.150

Bangladesh Water Development Board

Office of The Superintending Engineer, Design Circle-5

CRISP-WRM

Re-excavation of Dola Beel Khal from km. 0.000 to km. 2.260 in polder -2 in c/w Tarail-Pachuria Sub-Project under CRISP-WRM under Specialized Division, BWDB, Gopalganj during the year 2024-2025

TYPICAL CROSS SECTION OF DOLA BEEL KHAL

DESIGNED BY:

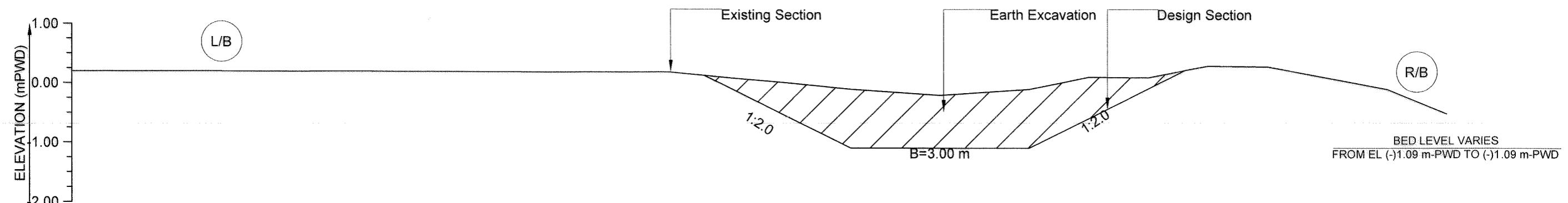
09.02.25
(MD. MOSTAFA KAMAL), AE

APPROVED BY:

09.02.25
(JAKARIA PERVEZ), SE

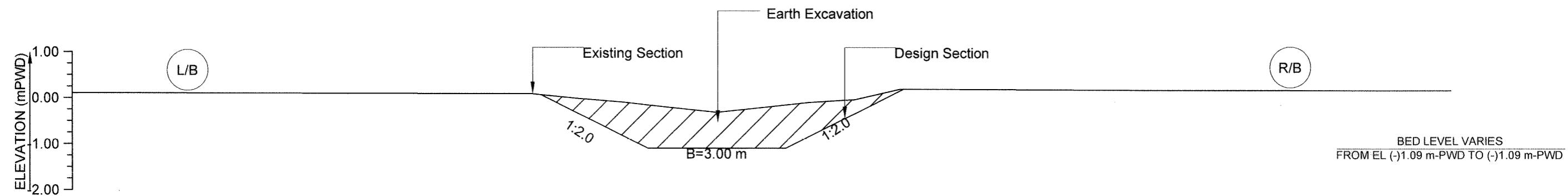
CHECKED AND RECOMMENDED BY:

(MD. KAMRUL HASAN), EE



Design Bed Level in (mPWD)																							
Existing Bed Level in (mPWD)	0.198																						
Distance(m)	0.000	5.000	10.000	10.556	11.000	11.556	12.000	12.556	13.000	13.556	14.000	14.500	15.000	15.500	16.000	16.500	17.000	17.500	18.000	18.500	20.000	22.000	23.000

TYPICAL CROSS SECTION OF DOLA BEEL KHAL AT KM 2.200
APPLICABLE FROM KM 2.150 TO KM 2.230



Design Bed Level in (mPWD)																							
Existing Bed Level in (mPWD)	0.107																						
Distance(m)	0.000	5.000	10.000	10.180	11.000	11.340	12.000	12.500	13.000	14.000	15.000	16.000	16.783	17.000	18.000	18.615	19.000	20.000	23.000	24.000	25.000		

TYPICAL CROSS SECTION OF DOLA BEEL KHAL AT KM 2.260
APPLICABLE FROM KM 2.230 TO KM 2.260

Bangladesh Water Development Board

Office of The Superintending Engineer, Design Circle-5

CRISP-WRM

Re-excavation of Dola Beel Khal from km. 0.000 to km. 2.260 in polder -2 in c/w Tarail-Pachuria Sub-Project under CRISP-WRM under Specialized Division, BWDB, Gopalganj during the year 2024-2025

TYPICAL CROSS SECTION OF DOLA BEEL KHAL

DESIGNED BY:

 (MD. MOSTAFA KAMAL), AE
 09.02.25

APPROVED BY:

 (JAKARIA PERVEZ), SE
 09.02.25

CHECKED AND RECOMMENDED BY:

 (MD. KAMRUL HASAN), EE

Date: 04/02/2025 Drawing No: DC5-5783-14/14