

BANGLADESH WATER DEVELOPMENT BOARD



PROJECT COMPLETION REPORT: IMED-04/2024

Name of the Project: Irrigation Management Improvement Project (For Muhuri Irrigation Project) (3rd Revised)

PROJECT PERIOD: July 2014- June 2024

DIVISION : Feni O & M Division

CIRCLE : Feni O & M Circle

ZONE : Eastern Zone, Cumilla

Government of the People's Republic of Bangladesh
Ministry of planning
Implementation Monitoring and Evaluation Division

PROJECT COMPLETION REPORT (PCR): IMED 04/2024 (Revised)

A. PROJECT DESCRIPTION

01.	Name of the Project	:	Irrigation Management Improvement Project (For Muhuri Irrigation Project) (3rd Revision)
02.	Administrative Ministry/Division	:	Ministry of Water Resources (MoWR)
03.	Executing Agency	:	Bangladesh Water Development Board (BWDB).
04.	Planning Commission Sector/Division	:	Agriculture
05.	Type of Project (Investment/Technical/Feasibility Study): Investment/		
06.	Location of the Project (As per Project Document):		
Sl. No	Division	District	City Corporation/ Municipality/Upazila
	Chittagong	Feni	Purshuram, Fulgazi, Chhagalnaiya, FeniSadar and Sonagazi.
	Chittagong	Chittagong	Mirsarai

07. Estimated Cost, Implementation Period and Approval:

(In Lakh Taka)

Subject	Approved Estimated Cost				Implementation Period	Date of Approval	Approved by
	Total	GOB (Foreign Exchange)	PA (RPA)	Self-finance			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Original	45,735.72	8,935.72	36,800.00 (28,000.00)	-	July 2014- June 2019	17/06/2014	ECNEC
1 st Revised	46710.16	8,935.72	37774.44 (31616.84)		July 2014- June 2020	13/06/2016	MoWR
2 nd Revised	58014.00	10414.00	47600.00 (41256.00)		July 2014- June 2022	15/10/2019	ECNEC
3 rd Revised	56269.00	10148.00	46121.00 (39648.00)		July 2014- June 2023	05/04/2022	ECNEC
1 st No Cost Extension	56269.00	10148.00	46121.00 (39648.00)		July 2014- June 2024	09/08/2023	Planning Commission
Approved 3 rd RevisedDPP (Inclusion of Economic code)	56269.00	10148.00	46121.00 (39648.00)		July 2014- June 2024	11.01.2024	Planning Commission

08. Objective of the Project

Overall objective:

- The overall objective of the project is to reduce poverty by enhancing food security through increased yields of crops.
- The IMIP is to focus on modernizing Muhuri Irrigation Project (MIP) to be implemented as a pilot..
- The project is also undertaking feasibility studies and detailed designing of infrastructures of (i) Ganges-Kobadak Irrigation Project (GKIP), dry season irrigated area of about 96,000ha; and, (ii) Teesta Barrage Project (TBP), dry season irrigation area of about 60,000ha, for formulation of Development Project Proforma (DPP).
- The Project targets at rehabilitation of the water infrastructures of the MIP for gross 40,080 ha area in Purshuram, Fulgazi, Chhagyalnaiya, Feni Sadar and Sonagazi Upazila of Feni District and Mirsarai Upazila of Chittagong District. The net cultivable area of the project is 27,125 ha; net irrigable area of 23,076 ha in the pre-project condition; but the "With-Project" irrigated area will be 18,000 ha using SMART irrigation system.

Specific Objectives (in bullets):

- To realize the full production potential of large-scale irrigation schemes in Bangladesh
- The project will focus on modernizing the Muhuri Irrigation Project (MIP)
- Detailed Feasibility study for GKIP and TBP for similar improvement
- Repulse floods and use water resources effectively
- Increase sustainability of the development of the MIP through effective community participation
- Increase farmers' income and strength livelihood through improved productivity.

09. Background of the Project (In brief):

- The productivity of most of the large irrigation projects of BWDB continues to be weakened by inadequate management, operation and maintenance (MOM). This weakness is also due to inadequate financing, lack of beneficiary participation in management and poor service delivery.
- Three studies were taken by GoB with the assistance of ADB to develop innovative approaches to major irrigation projects of BWDB.

These studies are:

- CAD-II PPTA carried out during Feb 2007-Sept 2008.
- DIAMMIS (Developing Innovative Approaches to Management of Major Irrigation Systems) was undertaken from 2009 to Feb 2011
- Technical Assistance Program named "Irrigation Management Improvement Investment Program" was conducted during Nov 2012- June 2014 that covered overall issues in detail regarding ADB's investment plan and improved management option for Muhuri Irrigation Project (MIP).
- ADB approved Loan 3135 of SDR 29.551 million (equivalent to \$46.0 million) for the IMIP (original project) on 30 June 2014. The loan was signed on 14 August 2014, declared effective on 16 September 2014, and was originally scheduled to close by 31 December 2020. The loan was extended twice, each time for 18 months up to 31 December 2023 which was financially closed on 5 November 2023. The additional financing for this project, Loan 4120 of \$13.5 million from ADB's concessional ordinary capital resources was approved on 30 September 2021, signed on 23 December 2021, and became effective on 20 January 2022. This additional financing was approved to meet the cost overruns of the original loan. The additional financing was scheduled to close on 31 December 2023 which has extended for one year up to 31 December 2024.
- The original DPP was approved in July/2014 and subsequently three more revisions of DPP were approved by competent authority. The project was completed in June, 2024.

10. Major Activities:

• Major Physical works (Lakh taka)

SL No.	Major Physical works (as per 3 rd Revised)	Quantity	3 rd RDPP Cost
1.	Rehabilitation of Coastal Embankment (Polder-60)	17.75Km	341.98
2.	Rehabilitation of Sluices	4Nos	83.15
3.	Construction of New Sluices (2 x 3 Vents)	2Nos	344.14
4.	Rehabilitation of Water Control Structure	3Nos	151.73
5.	Construction of Water Control Structure (2x 2Vents, 1 x1 Vents, 1 x 5 Vents)	4Nos	685.97
6.	Re-excavation of Khals	373Km	3602.29
7.	Repair of BWDB Office	1No	143.81
7.	Farmer Canal System (For Irrigation) - Scheme (850 Nos): - Pump (890 Nos) - Pump House (850 Nos)- - Header Tank (850 Nos) - UPVC Pipe 850km - Pre-paid meter 860 Nos	18000 ha	24000.00
8.	Upgrading of Electricity Distribution System (For Irrigation. of 18000 ha area)	283 Km including 1 Substation	7000.00
9.	Scheme Operation and Maintenance	1 Item	2000.00
10.	Others	-	17915.93
Total			56269.00

• Consultancy Services: (Lakh taka)

Sl. No	Item description (as per 3 rd Revised)	Quantity	Cost as per 3 rd Revised DPP)
01.	Project Management and Design Consultant (PMDC)	International-68M-m, National-660M-m	6101.82
02.	Irrigation Management Operator (C-IMO)	International-42M-m, National-2160M-m	5905.03

11. Reasons for Revision (if applicable):

1st Revision:

Main Features of Revision & Justification

- The volume of earthwork in Khal re-excavation is 1.6 Mm³ less in the DPP than envisaged in the Project Administration Manual (PAM) of the Loan Agreement. So, this volume is added in respective item in Revised DPP. **Justification:** It is needed for execution to achieve full project benefits.
- Area of tertiary development in Contract Package No. CW 03 was reduced to 1830 ha from the planned 2000 ha because of insufficient budget in this Package. As a result in CW3, there

was shortage of 170 ha development; this was added to Package No. CW5. The planned area for development will remain unchanged to 17000 ha.

- iii. The Loan Agreement envisaged a pilot solar-powered pumping programme in Contract Package No. CW 03 but this was dropped from the package because of insufficient budget against the Package. However, pilot solar-powered pumping is included in Contract Package No. CW 05. **Justification:** Project plan will remain unaltered.
- iv. In the DPP, in Economic Code/Sub-code No.4874, 4899; Code/Sub-code Description "Consultancy Services (international, National) with operational cost" was provisioned; an amount of BDT 208.00 lakh was provided in the PMDC contract as "Provisional Sum" for "Studies, surveys and Reports" (surveys/data collection by Third Parties). This amount was barely enough to conduct surveys and collect data/information by third parties during feasibility stage. But there is urgent need for detailed surveys, investigations, data collection etc. **to complete design of all the interventions being planned for the GKIP & the TBP.** For this reason, on the basis of detailed and rational assessment, an amount of BDT 432.00 lakh is needed; this amount is included in the RDPP in Economic Sub-code Nos. 4874, 4899. **Justification:** Collection of data, information and conducting investigation is unavoidable to complete the studies, detailed designs and to prepare the **follow-on investment project (DPP).**
- v. In the DPP, Economic code/Sub-code Nos. 4874, 4899, BDT 4280.00 lakh for PMDC & BDT 4313.00 lakh for IMO was provided and the full amounts were in PA. But as per Loan Agreement, Taxes & VAT were to be paid by GoB; and provision for GoB money needs to be made in the line items. In the RDPP, BDT 5280.00 lakh for PMDC and BDT 4820.00 lakh for IMO (including IT & VAT) have been provided as per the actual requirements. GoB share of money reflected properly in the RDPP.
- vi. In the DPP, in Item Economic Code/Sub-code No. 4848 [Training, workshops, extension etc.] an amount of total BDT 1647.00 lakh was provided. This amount, all in PA, is in excess by US \$ 700,000.00 Loan Agreement. Besides, the Loan Agreement envisaged that 13.30% of this item had to be accounted by the GoB fund. So, this item in the Revised DPP is provided to conform with the Loan Agreement. **Justification:** The amount provided in the RDPP is in conformity with Loan agreement; and the amount RDPP would be enough to meet estimated expenditure of trainings.
- vii. In the DPP, in Economic Code 7081 (Scheme Operation & Maintenance) [partly for laying underground pipeline and on-farm irrigation management] an amount of BDT 2808.00 lakh was provided. In the RDPP, an amount of BDT 2000.00 lakh is provisioned. In the early years of project implementation, requirement of fund for O&M will be substantially low; and also, the amount saved in this line item is adjusted in the other line items where additional amount is justified on the merit of the cases.
- viii. In the DPP, an amount of BDT 1360.00 lakh (Economic Code/Sub-code 4814) was provisioned for Miscellaneous Taxes: this amount was intended to account for taxes of consultants (PMDC & IMO) including some amount for other items. But in the line item of PMDC & IMO, GoB money for taxes to be paid was not provisioned. This created problem for proper accounting and financial discipline. Thus, in the RDPP in this line-item BDT 937.32 lakh is provided which will account for taxes for PMDC & IMO up to June 30, 2016 including taxes paid in the last fiscal year, while the remaining amount of BDT 422.32 lakh was shifted in the line item for PMDC/IMO. Financial and accounting of project fund will be proper and disciplined.
- ix. Under the Revenue Component of Economic Code/Sub-code No. 4600 (salary of staff) and No.4800 (Supplies and services: For PMU Office), some small amount has been increased in the RDPP in consideration of new pay scale, extended project period from 5 to 6 years and as per the actual requirement anticipated for smooth functioning of project. Some amount of excess money is needed in these items to meet the anticipated realistic expenditures.

- x. In the DPP, for "Construction of Works" (Economic Code 4800) entire amount of cost was provided in the PA but as per Loan Agreement @ 10% money was to be provided out of the GoB. In the RDPP, for all "Construction of Works" amount to be paid out of GoB fund has been provisioned with inclusion for 10-15% rate inflation. Provision of money for construction works will be proper and in conformity with Loan Agreement.
- xi. For re-excavation of khals (Economic Code/Sub-code No. 7081), a length of 460 km was provided in the DPP; but in the Contract Package Nos. CW1 & CW2, 345 km length could be addressed. Hence, a new contract Package is provisioned in the RDPP to execute remaining 115 km khals (quantity of earthwork 1.6 million cubic meter), which is however, within the provision of the DPP and also in the PAM of Loan Agreement. **Justification:** Physical intervention in Khal re-excavation will be done in full in order to achieve the target benefits of the project.
- xii. In the DPP, Economic Code/Sub-code No. 7085 (Upgrading of Electrical Distribution System), an amount of BDT 2028.40 in PA was provided with no GoB share. The work envisaged 180 km electrical lines upgrading with all necessary accessories. But after approval of DPP, while negotiating a MoU with BREB by BWDB, the BREB insisted to constructing a new Electrical Sub-station [estimated cost is about BDT 15-16 crores for a 7 MW sub-station] for dedicated electricity supply in the MIP. Thus, estimated cost of this item of work was reassessed BDT 4440.00 lakh (including GoB share BDT 444.00 lakh) in consultation with the BREB to include construction of one sub-station with upgrading the electrical lines. This modification of work is needed for exclusive and uninterrupted power supply for MIP electrical pumps with pre-paid water meters.
- xiii. In the DPP, in Economic Code/Sub-code No. 7901 (CD-VAT on capital items) an amount of BDT 2880.00 lakh (GoB money) was provisioned. In reality, this amount far more in excess than needed to be incurred. In the RDPP, an amount BDT 200.00 lakh, anticipated to be enough for the actual requirement, has been provided; the remaining amount is distributed and adjusted in other items on merit of cases. RDPP is balanced to account for anticipated just need in this item.

• 2nd Revision

Main Features of Revision & justification:

1. Due to the necessity of new additional items in civil works and the cost over-run, the cost estimate for the package CW-5, CW-6 & CW-7 exceeds the RDPP provision. RDPP provisions for mentioned packages are 11 million USD but actual requirement is 24.50 million USD (RPA). During consultation ADB review mission on 09-12 October, 2017, this issue was discussed. Mission reflected the matter in the aide memoire and BRM has given the written confirmation to provide additional financing of about \$13.5 million to cover the cost escalation of packages CW-05, CW-06, CW-07 and other additional requirements. Hence, overall increase in (Farmer Canal System for Irrigation. of 18000 ha, Scheme 850 nos, Upvc pipe line 850 km, Pump house 850 nos, Header Tank 850 nos, Pump 890 nos, prepaid meter 860 nos.) is assumed to be Taka 21700.00 Lakh. The provision for these packages including package CW-03 is 11222.00 Lakh as per 1st Revised DPP. Noted that contract amount for CW-03 is Taka 1647.53 Lakh but Taka 1800.00 Lakh is required due to inclusion of additional works. The quoted evaluated amount by the lowest responsive bidder for CW-05, CW-06 & CW-07 are approx. Taka 5800.00 Lakh, Taka 6600.00 Lakh & Taka 7500.00 Lakh respectively. These three packages have not been awarded yet.
2. In RDPP, the tender method for CW-04 package was mentioned as ICB. But there are many qualified contractors available in Bangladesh for such execution of substation and electric distribution system. Hence the procurement type was selected as NCB. ADB has also agreed the change from ICB to NCB. The issue was discussed in the 4th Inter Ministerial Steering Committee and consented by all the participants (copy of minutes attached).

3. The total earthwork volume for re-excavation of khals for CW-01 and CW-02 package was found about 30% less according to the design and pre-work survey. There was provision of 1.60 Mm³ earth work in CW-09 package. Hence, this earth work volume is merged in CW-01 & CW-02 and Package CW-09 is deducted from Procurement Plan.
4. Procurement Plan for works has been modified for the above-mentioned reasons. In addition, for scheme operation and maintenance work the requirements and timeframe of execution is difficult to envisage. Hence procurement time is considered "as and when required" with avoiding 3 (three) CW-11, CW-12 and CW-13 packages mentioned in 1st RDPP for smooth progress of the project.
5. The Capacity Building Program for Foreign Training & Local Training has been modified. The venue for foreign training was fixed in AIT, Thailand mentioned in the 1st Revised DPP. Now the venue and visiting countries are diversified in 20 countries, so that different groups of trainees can acquire a wide range of knowledge in irrigation management from different countries. This experience and shared knowledge will be helpful for increasing irrigation efficiency/system management of the large irrigation projects in Bangladesh. Selection of the visiting and training organizing countries are based on irrigation practice, operation and maintenance technology required for IMIP, training institute standard, climate and culture. It should be noted that already three training courses on "Innovative Irrigation Management" was held in AIT, Bangkok, Thailand along with two other visiting countries (Indonesia & Malaysia). Total 35 no's trainees have been participated in these three batches.

Local Training incorporates Agricultural Support Services, Pilot Cost Recovery Activities, and Implementation of Training and Awareness Programs for MIP Stakeholders. However, for Project/BWDB officials including some junior level government officials, separate local trainings will be arranged in line with the concept of IMIP, PPP model, MOM, Project Management and cost recovery etc. Appendix-F is enclosed for details.

6. Land acquisition of 40.00 decimal costing about taka 50.00 lakh is required for construction of one substation. Hence Land acquisition is added as new item in this 2nd RDPP under Capital head.

● 3rd Revision

Justification for 3rd Revision with reduced cost including one year time extension:

1. The main purpose of this project is to modernize the Muhuri Irrigation Project with buried pipe, LLP and prepaid meter system for efficient irrigation water management practice. There is provision of 850 LLP schemes covering 18000 ha and electric distribution line along with one substation will be constructed under package CW-04. Electric line connection is essential for inspection, commissioning and operation of these schemes. As per REB's latest staking sheet change in guideline for electrification works & increase length of electric lines, the cost for package CW-04 will be BDT 7000.00 Lakh (additional BDT 1400.00 lakh). Due to Covid-19 situation and increased length in electrification line construction, the completion of the work for this package is delayed.
2. Due to prevailing Covid-19 pandemic and several time lockdowns regulated by the Government, the other on going three packages (CW-05, CW-06, CW-07) has been facing problems like remobilization of equipment's and labour, ordering necessary pumps and meters etc. These factors along with recent flash flood causes delay in completion of the work. According to the progress achieved in this package, another additional one-year upto June, 2023 is required to complete the project.

3. In Muhuri Irrigation Project, irrigation season generally starts from 15 January and ends in April. During 2021 Irrigation season, irrigation water was provided in 81 schemes out of 850 schemes. Total 600 schemes are targeted for irrigation water supply in next season. Remaining 250 Schemes will be commissioned in irrigation season of 2023. Therefore, additional one year is required for commissioning of those schemes including handing over all schemes to a new Management Irrigation Management Operator (M-IMO) as lease contract/management under PPP Modality.
4. The project has nine nos civil works contracts and 2 nos consulting contracts, out of which 5 nos civil contracts are completed and remaining 4 contracts and 2 consulting contracts are ongoing. In these completed contracts funds are saved and at the same time more fund is required for ongoing contracts which needed to be provisioned through 3rd revision with total cost **BDT 56269.00 Lakh**

11.1 Reasons for No-Cost Time Extension (if applicable):

- No-Cost Time Extension of DPP upto June/2024

Main Features of No-Cost Time Extension with justification:

a) Construction of 180 km power supply line with 1 substation under package CW-04 for providing electrical connection to schemes/pumps of Muhuri Irrigation Project is in progress. Additional lot 1 package (CW-4A/Additional lot) for construction of additional 103 km electric supply line within DPP resources Tender for work received on 03/10/2022 and after completion of tender re-evaluation on 25/12/2022 NOA was issued and work orders issued on 16-01-23. But even if it is possible to complete the physical work of all the schemes during the project period, it will not be possible to ensure electrical connection to all the pumps (approximately 300), thereby delaying the commissioning and handing over of those schemes. In such a situation, it will not be possible to complete the entire work within the project period (30/06/2023), so the project implementation period needs to be extended up to 30 June 2024.

b) Out of 850 schemes/pumps under the project, 336 schemes/pumps have already been provided with electric meter connections and the remaining schemes/pumps require extended time for providing electric connections, commissioning and handing over to farmer representatives.

(c) Note that due to procedural complexity in providing electricity connection to pumps through coordination of BWDB/Rural Electricity Association and Consultancy Services (C-IMO) and all ongoing contractors under the Memorandum of Understanding (MoU) executed between BWDB/BREB/Palli Vidyut Samiti. Payment is delayed.

Due to the above reasons the implementation of the project will not be completed by 30th June 2023 therefore the period needs to be extended up to 30 June 2024.

- **Approved 3rd Revision (Inclusion of Economic code)**

Main Features for code correction with Justification:

Because of not getting any economic code in the economic code book of the capital section item "Financial Charges During Implementation" in the DPP of the project and in continuation of the previous DPPs, this item was included without code.

The requirement to incorporate the economic code emerged while developing the allocation request for the current financial year in AMS Software by the Planning Commission. Upon scrutinizing the financial code book in relation to the "Financial Charges During Implementation" item, it is found that code 3221110 is suitable, and it falls under the revenue component.

In these situations, readjustment of this specified code/item into revenue section of the DPP is necessary. Additionally, the entry of item code of the BWDB Staff Cost (In kind) is also necessary.

As this item code is not found in Economic code book and IBAS code, so the item code 3111338 (other allowances) is required to be included. It is important to highlight that, within the project being examined, internal cost adjustments are solely made based on the economic code's inherent reasons. There is no requirement of increase or decrease costs associated with any item. Moreover, no prior internal cost adjustments have been executed for this DPP.

12. Financing Arrangement (Source-wise):

12.1 Status of Loan/Grant

a) Foreign Financing:

Source (s)	Currency as per Agreement	Amount in US\$ (million)	Nature (Loan/Grant/supplier's credit)	Date of Agreement	Date of Effectiveness	Date of Closing	
						Original	Revised
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Asian Development Bank Loan No. 3135-BAN (SF)	USD	46.00	Loan	14-08-2014	16-09-2014	31-12-2020	31-12-2023
Asian Development Bank 4120-BAN (COL) (Additional to Loan 3135-BAN (SF))	USD	13.50	Loan	23-12-2021	20-01-2022	31-12-2023	31-12-2024

b) GOB:

Total amount	Loan	Grant	Cash Foreign Exchange
(1)	(2)	(3)	(4)
10148.00	-	10148.00	

c) Self-finance/Equity: N/A

Total amount	Self-finance	Equity	Cash Foreign Exchange
N/A			

12.2 Utilization of Project Aid (Source wise):

Source (s)	Total Amount		Actual Expenditure		Unutilized Amount	
	In Us\$	In Local Currency	In Us\$	In Local Currency	In Us\$	In Local Currency
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Asian Development Bank	55.00	46121.00	49.00	42247.57	6.00	3873.43

a. At the time of loan signing, the loan amount of ADB portion was SDR 29551000.00 which was equivalent of US\$ 46.00 million. But at present ADB loan portion becomes US\$ 41.50 million due to depreciation of SDR against the dollar.

b. In 2nd revised DPP, ADB provide additional financing of about \$ 13.5 million to over cost escalation of some civil works packages. The \$ conversion rate was considered as flat rate \$1=80.0-

85.00 BDT, but actually from the very beginning to the end of the project the USD conversion rates were different.

12.3 Reimbursable project Aid (RPA):

Source (s)	RPA Amount		Amount	Amount	Amount	Remarks
	As per Project Document	As per Agreement	Spent	Claimed	Re-imbrued	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Asian Development Bank	39648.00	39648.00	37626.18	37626.18	37626.18	

B. IMPLEMENTATION POSITION

13. Implementation Period:

Implementation Period as per Project Document		Actual implementation	Time Over-run (% of original implementation period)	Remarks
Original	Latest Revised			
(1)	(2)	(3)	(4)	(5)
July 2014 ~ June 2019	July 2014 ~ June 2024	July 2014 ~ June 2024	+100%	Due to change in field condition, inclusion of some new items, increase in length of electric lines, design changes of some items, reduction in earthwork volume in Khal re-excavation, design modification & delay owing to Nationwide Restriction due to Covid-19 Pandemic situation.

14. Cost of the Project:

Description	Estimated Cost		Actual expenditure	Cost over-run (% of original cost)	Remarks
	Original	Latest revised (3 rd)			
1	2	3	4	5	6
TOTAL	45735.72	56269.00	50730.77	10.92%	To meet up the increased amount of matching fund with respect to equivalent PA in BDT the cost overrun happened and due to increase in scope of work.
TAKA (GoB)	8935.72	10148.00	8483.20		
PA (Project Aid)	36800.00	46121.00	42247.57		

15. Information Regarding Project Director:

Name, Main Designation & Grade. Mobile Number (From Beginning)	Full time (Yes/No)	Part time (Yes/No)	Responsible for more than one project	Period		Remarks
				Joining	Transfer	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Mohammad Shahabuddin (i) Superintending Engineer/SE Pay Scale: 50000-71200/- (ii) Addl. Chief Engineer Pay Scale: 56500-74400/- (iii) Chief Engineer Pay Scale: 66000-76490/-	Yes	No	-	(i) 24-08-2014 (ii) 14-06-2015 (iii) 02-02-2017	(i) 14-06-2015 (ii) 02-02-2017 (iii) 22-02-2017	
I.M. Reazul Hasan Superintending Engineer/SE Pay Scale: 50000-71200/-	Yes	No	-	22-02-2017	02-10-2017	
Md. Rafiqul Alam (i) Superintending Engineer/SE Pay Scale: 50000-71200/-	Yes	No	-	02-10-2017	31-07-2018	
Md. Rafius Sazzad, PEng (i) Superintending Engineer/SE (CC) Pay Scale: 43000-69850/- (ii) Superintending Engineer/SE Pay Scale: 50000-71200/- (iii) Addl. Chief Engineer (CC) Pay Scale: 56500-74400/- (iv) Addl. Chief Engineer Pay Scale: 56500-74400/- (v) Chief Engineer Pay Scale: 66000-76490/-	Yes	No	-	(i) 31-07-2018 (ii) 06-11-2018 (iii) 01-02-2022 (iv) 27-12-2022 (v) 05-05-2024	(i) 06-11-2018 (ii) 01-02-2022 (iii) 27-12-2022 (iv) 05-05-2024 (v) 30-06-2024	

16. Personnel:

16.1 a) Personnel of Project Management Unit (PMU):

Sl. No.	Name of Post (Grade)	Approved Strength	Employed during Implementation	Remarks
(1)	(2)	(3)	(4)	(5)
1.	Project Director (Additional Chief Engineer/ Superintending Engineer) (Grade-3/4)	1	1	
2.	Executive Engineer: (Grade-5) (i) Planning (ii) Design	1 1	1 1	
3.	Deputy Chief Extension Officer/ Deputy Chief Agriculture (Grade-5)	1	1	
4.	Deputy Chief (Economics)/Assistant Chief	1	1	

Sl. No.	Name of Post (Grade)	Approved Strength	Employed during Implementation	Remarks
(1)	(2)	(3)	(4)	(5)
	(Economics) (Grade-5/6)			
5.	Deputy Director (Accounts/Finance) (Grade-5)	1	1	
6.	Sub Divisional Engineer: (Grade-6) (i) Procurement Officer (ii) PPP Officer	1 1	1 1	
7.	Assistant Chief (Sociology) (Grade-6)	1	1	
8.	Assistant Engineer (MIS Expert) Grade-9)	1	1	
9.	Assistant Director (Admin) (Grade-9)	1	-	
10.	Accountant (Grade-10)	1	1	
11.	Data Entry Operator (DAE) (Grade-16)	2	1	
12.	Vehicle Driver (Grade-16) (outsourced)	4	4	Outsourcing
13.	MLSS (Grade-20) (outsourced)	4	4	Outsourcing
14.	Cleaner (Grade-20) (outsourced)	1	1	Outsourcing
Total=		23	22	

b) Personnel of Project Implementation Unit (PIU-MIP) and Field Office:

Sl. No.	Name of Post (Grade)	Approved Strength		Employed during Implementation		Remarks
		Project Implementation unit (PIU), Feni WD Division	Kushtia WD Division, BWDB	Project Implementation unit (PIU), Feni WD Division	Kushtia WD Division, BWDB	
1	2	3		4		5
1.	Executive Engineer (Grade-5)	1	1	1	1	-
2.	Sub- Divisional Engineer (Grade-6)	3	3	3	3	-
3.	Sub-Assistant Engineer (Grade-10)	6	6	6	6	-
4.	Assistant Accountant (Grade-11)	1	-	1	-	-
5.	Surveyor (Engg.) (Grade-11)	2	-	2	-	-
6.	Data Entry Operator (DAE) (Grade-16)	2	-	2	-	-
7.	MLSS (Grade-20) (outsourced)	4	-	4	-	Outsourcing
8.	Cleaner (Grade-20) (outsourced)	1	-	1	-	Outsourcing
9.	Guards (Grade-20) (outsourced)	2	-	2	-	Outsourcing
Total=		22	10	22	10	

16.2 Personnel Required after the Project Completion:

Sl. No.	As P reposed in Project Document (PD)		Recruited (Yes/No)	If not, recruitment explain reason and latest status
	Name of Post	Number		
(1)	(2)	(3)	(4)	(5)
1.	Team Leader (Executive Engineer, Civil) (Grade-5)	1	Yes	
2.	Assistant Team Leader (Deputy Chief Extension Officer) (Grade-5)	1	Yes	
3.	Sub- Divisional Engineer, Civil (Grade-6)	4	Yes	3 persons recruited but 1 person not recruited yet.
4.	Sub- Divisional Engineer, Electrical /Mechanical (Grade-6)	1	Yes	
5.	Assistant Engineer, Civil (Grade-9)	1	No	Proposal is under processing for recruitment.
6.	Sub- Assistant Engineer, Civil (Grade-10)	12	Yes	7 persons recruited but 5 persons Proposal is under processing for recruitment.
7.	Sub- Assistant Engineer, Electrical /Mechanical (Grade-10)	2	Yes	1 person recruited but 1 person not recruited yet
8.	Assistant Extension Officer (Grade-09)/ Extension Overshiar (Grade-14)	2	Yes	1 person recruited but 1 person not recruited yet
9.	Senior Account Assistant (Grade-14)/ Account Assistant ((Grade-15)/	2	Yes	1 person recruited but 1 person not recruited yet
10.	GIS/MISS/Assistant Programmer (Grade-9)	2	Yes	1 person recruited (Additional Charge) but 1 person not recruited yet
Total=		28		

17. Training (Foreign/Local):

Category	Sl. No.	No. of Days/Weeks/Months (D/W/M), Batch & Participants					
		As in Project Document			Achievement		
		D/W/M	Batch (s)	Participants(s)	D/W/M	Batch (s)	Participants(s)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Local Training							
a) WMO Training	1.	2 days per batch(2X72) =144 days	72 Nos	60 person per batch (60X72) =4320 person	301 days	196 Nos	9315 persons
b) Staff	2.	3 days per batch(2X30) =60 days	20 Nos	30 person per batch (30X20) =600 person	60 days	20 Nos	600 persons
Sub Total=		204 days	92 No	4920 persons	361 days	216 Nos	9915 persons
Foreign Training	1.	15 days per batch(15X8) =120 days	8 nos	96 persons	45 days	3 nos	35 persons
Sub Total=		120 days	8 nos	96 persons	45 days	3 nos	35 persons
Total=		324 days	100 nos	5016 persons	406 days	219 Nos	9950 persons

(PD= Project Document)

18. Component-wise Progress (As per latest approved Project Document):

Name of Component	Unit	Quantity	Estimated Cost (Taka in Lac)					Actual Progress (Taka in Lac)				
			Total	GOB	PA	Self-finance	Others	Total	GOB	PA	Self-finance	Others
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
(a) Revenue:												
BWDB Staff Cost (In Kind);	Pers ons	61	708.45	708.45		-	-	In kind	In kind		-	-
Salary for outsourced Staff;	Pers ons	16	321.00	321.00		-	-	320.07	320.07		-	-
Travelling Allowances	Mont hs	120	32.00	32.00		-	-	32.00	32.00		-	-
Other Allowances (Meeting);	Mont hs	120	32.00	32.00		-	-	25.39	25.39		-	-
Office Rent (In Kind);	Mont hs	120	125.00	125.00		-	-	In kind	In kind		-	-
Miscellaneous Taxes;	Mont hs	120	680.00	680.00		-	-	595.79	595.79		-	-
Financing Charges during Implementation;	Ls	Ls	3110.00		3110.00	-	-	1452.77		1452.77	-	-
Gas & Fuel	Mont hs	120	40.00	40.00		-	-	39.49	39.49		-	-
Petrol and Lubricant	Mont hs	120	23.00	23.00		-	-	22.60	22.60		-	-
Printing & Publication	Mont hs	120	32.00	32.00		-	-	32.00	32.00		-	-
Office Stationery, Seal & Stamps	Mont hs	120	36.00	36.00		-	-	36.00	36.00		-	-
Publicity & Advertising ;	Mont hs	72	6.00	6.00		-	-	6.00	6.00		-	-
Other Office Operation & Communication	Mont hs	120	37.00	37.00		-	-	37.00	37.00		-	-
Training, Workshops, Extension;	Ls	Ls				-	-				-	-
Training, Workshops, Extension (Foreign)	Ls	Ls	634	67.00	567.00	-	-	181.81	13.50	168.31	-	-
Training, Workshops, Extension (Local)	Ls	Ls	253	32.90	220.10	-	-	233.43	20.99	212.44	-	-
Consultancy Services (international, National) with Operational Cost	M-m					-	-				-	-

Name of Component	Unit	Quantity	Estimated Cost (Taka in Lac)					Actual Progress (Taka in Lac)				
			Total	GOB	PA	Self-finance	Others	Total	GOB	PA	Self-finance	Others
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
a) Project Management & Design Consultants (PMDC)	M-m	International 68 & National 660	5632.79	847.05	4785.74	-	-	5278.46	721.52	4556.94	-	-
b) Irrigation Management Operator (IMO) for MIP,	M-m	International 42 & National 2160	5791.77	1178.50	4613.27	-	-	5610.16	1114.50	4495.66	-	-
Vehicle Operation & Maintenance	Months	120	40.00	40.00		-	-	40.00	40.00		-	-
Computer & office equipment	Months	120	30.00	30.00		-	-	30.00	30.00		-	-
Sub-total (Revenue)			17564.00	4267.89	13296.11			13972.97	3086.85	10886.12		
(b) Capital												
Land Acquisition for one substation	decimal	40.00	50.00	50.00		-	-	41.36	41.36		-	-
Jeep 2350 (min) - 2700(max) C.C;	Nos.	2	132.00	132.00		-	-	132.00	64.98	67.02	-	-
Microbus (11 Seat) (4 Doors);	Nos.	2	62.95	62.95		-	-	62.95	13.04	49.91	-	-
Motorcycle (80 c.c);	Nos.	6.	7.44	7.44		-	-	7.44	7.44		-	-
Digital Camera-2/Video Camera-1;	Nos	3	1.50	1.50		-	-	1.50	1.50		-	-
Photocopier	Nos	2.	2.20	2.20		-	-	2.20	2.20		-	-
Engineering Survey Equipment's (GPS 3 Nos & ADCP flow measurement 1No)	Nos	4	33.49	33.49		-	-	33.48	33.48		-	-
Multimedia Projector; No	No.	1	2.74	2.74		-	-	2.74	2.74		-	-
Brand Computer with Laser Printer & accessories (3 Laptop, 10 Desktop Computer, 2 Scanner & 7 Laser Printer)	Nos.	22	11.75	11.75		-	-	11.75	11.75		-	-
Software/Server	Nos.	2	20.00	20.00		-	-	19.90	19.90		-	-
Office	Item	1	18.00	18.00		-	-	17.20	17.20		-	-

Name of Component	Unit	Quantity	Estimated Cost (Taka in Lac)					Actual Progress (Taka in Lac)				
			Total	GOB	PA	Self-finance	Others	Total	GOB	PA	Self-finance	Others
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
Furniture's												
Telecommunication Equipment's	Set	3	5.00	5.00		-	-	5.00	5.00		-	-
Power Inverter	No	1	0.75	0.75		-	-	0.75	0.75		-	-
Air Conditioner	Nos.	6	4.10	4.10		-	-	4.10	4.10		-	-
Construction of Civil works						-	-				-	-
Rehabilitation of Coastal Embankment	Km	17.75	341.98	34.18	307.80	-	-	341.79	33.99	307.80	-	-
Rehabilitation of Sluices;	Nos.	4	83.15	8.56	74.59	-	-	380.40	36.38	344.02	-	-
Construction of Sluices (2 x 3 Vents)	Nos.	2	344.14	35.45	308.70	-	-				-	-
Rehabilitation of Water Control Structures	Nos	3	151.73	15.48	136.26	-	-	837.70	85.44	752.26	-	-
Construction of Water Control Structures (2x 2 Vents, 1 x 1 Vents, 1 x 5 Vents)	Nos	4	685.97	69.97	616.00	-	-				-	-
Re-excavation of Khals	Km	373	3602.29	363.33	3238.96	-	-	3602.29	363.33	3238.96	-	-
Repair of BWDB Office	No	1	143.81	18.15	125.66	-	-	143.81	18.15	125.66	-	-
Farmer Canal System (For Irrigation. of 18000 ha.)/ Scheme	Nos	850	24000.00	2400.00	21600.00	-	-	23140.97	2310.94	20830.03	-	-
i) Pump	Nos	890				-	-				-	-
ii) Pump House	Nos	850				-	-				-	-
iii) Header Tank	Nos	850				-	-				-	-
iv) UPVC Pipe	km	850				-	-				-	-
v) Pre-Paid meter	Nos.	860										
Upgrading of Electricity Distribution System (For Irrigation. of 18000 ha. Area)	km & No	283 & 1	7000.00	700.00	6300.00	-	-	6273.11	627.32	5645.79	-	-
Scheme	Item	1	2000.0	2000.0		-	-	1695.36	1695.36		-	-

Name of Component	Unit	Quantity	Estimated Cost (Taka in Lac)					Actual Progress (Taka in Lac)				
			Total	GOB	PA	Self-finance	Others	Total	GOB	PA	Self-finance	Others
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
Operation & Maintenance (Partly for laying underground pipeline; & on-farm irrigation management)												
Sub-total (Capital)			38705.00	5880.11	32824.89			36757.80	5396.35	31361.45		
Total a+b (Revenue+ Capital)			56269.00	10148.00	46121.00			50730.77	8483.20	42247.57		

19. Procurement of Transport (in Nos.):

Type of transport	Number as per Project Document	Number Procured with date	Transferred to Transport Pool with date	Transferred to O & M with date	Condemned/damaged with date	Returned or transferred to following project	Remarks
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Car	-	-					
Jeep	2	2 nos, completed on 28/02/2017		06/11/2024			Dhaka Metro-Gha-15-5313 (being used by E.E, BWDB, Feni) and Dhaka Metro-Gha-15-5314
Microbus	2	2 nos, completed on 10/11/2016		06/11/2024			Dhaka Metro Cha-56-1590, 56-1591
Minibus	-	-					
Bus	-	-					
Pick-up	-	-					
Truck	-	-					
Motor - Cycle	6	6 nos, completed on 30/06/2015		14/07/2015			1 no to Rangpur O&M Division
				14/07/2015			2 nos to Kushtia O&M Division

Type of transport	Number as per Project Document	Number Procured with date	Transferred to Transport Pool with date	Transferred to O & M with date	Condemned/damaged with date	Returned or transferred to following project	Remarks
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
				09/08/2015			3 nos to Feni O&M Division
By-cycle	-	-					
Speed Boat	-	-					
Launch	-	-					
Others with name	-	-					

20. Project Consultant (s) (Local/Foreign):

Name of the Field	Approved man month		Actual man month utilized	Number of Deliverables		Remarks
	As per Project Document	As per contract		As per Project Document	Actual	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
a) Local:						
1)Project Management and Design Consultants (PMDC)	660	633.76	633.24	23	23	
2) Construction-Irrigation Management Operator (C-IMO) for Muhuri Irrigation Project (MIP)	2160	2160	2159.99	16	16	
b) Foreign:						
1)"Project Management and Design Consultants (PMDC)"	68	64.32	61.79			
2) Construction-Irrigation Management Operator (C-IMO) for Muhuri Irrigation Project (MIP)	42	34.46	31.41			

21. Infrastructure/Erection/Installation Tools & Equipment

Description of items	Quantity (as per PP)	Quantity procured with date	Transferred to O & M with date			Disposed off as per rule with date	Balance	Remarks
			Qty	Date	Location			
1	2	3	4			5	6	7
Laptop	3	3	2	15/04/2025	Chief Engineer, O&M office			Memo no 42.01.0000.025.33.099.20 -754, date 15/04/2025 of DTE of estate and transport
			1	15/04/2025				Minor repair required
Desktop Computer	10	10	8	15/04/2025	Chief Engineer, O&M office			Memo no 42.01.0000.025.33.099.20 -754, date 15/04/2025 of DTE of estate and transport
			2	-	Not repairable			The auction process is in progress for these items
Laser Printer	7	7	7	15/04/2025	Chief Engineer, O&M office			Memo no42.01.0000.025.33.099.20 -754, date 15/04/2025 of DTE of estate and transport
Scanner	2	2	1	15/04/2025	Chief Engineer, O&M office			
			1	-	Not repairable			The auction process is in progress for these items

Description of items	Quantity (as per PP)	Quantity procured with date	Transferred to O & M with date			Disposed off as per rule with date	Balance	Remarks
			Qty	Date	Location			
1	2	3	4			5	6	7
Multimedia Projector	1	1	1	15/04/2025	Chief Engineer, O&M office			Memo no 42.01.0000.025.33.099.20 -754, date 15/04/2025 of DTE of estate and transport
Digital Camera	2	2	2	15/04/2025	Feni O&M Division			Memo no: - PD-IMIP/P-9/421, date 24/11/2021
Video Camera	1	1	1					
Air Conditioner	6	6	4	15/04/2025	Chief Engineer, O&M office			Memo no 42.01.0000.025.33.099.20 -754, date 15/04/2025 of DTE of estate and transport
			2	-	Feni O&M Division			Memo no: - PD-IMIP/G-1/330, date 27/10/2020
Power Inverter	1	1	1	-	Not Repairable			The auction process is in progress for these items
Photocopier	2	2	1	15/04/2025	Chief Engineer, O&M office			Memo no 42.01.0000.025.33.099.20 -754, date 15/04/2025 of DTE of estate and transport
			1					Repair required
GPS	3	3	3	16/07/2022	Feni O&M Division			Memo no: - PD-IMIP/ADCP/41, date 16/07/2022
ADCP flow measurement device	1	1	1					

22. Procurement of Goods, Works and Services:

22.1 Information on packages:

- Total number of packages as per Project Document: 25 nos (Goods 13 nos, Works 9 nos & 1 no additional package/Lot, Services 2 nos)
- Total number of packages procured: 25 nos (Goods- 13 nos, Works- 10 (9+1) nos, Services- 2 nos)
- Reason for not procuring (if any): N/A
- Number of packages for which the estimated cost is more than 1% of the estimated cost of the project: Nil, Goods- Nil, Works- Nil Services- Nil

22.2 Detailed Package-wise information of Goods, Works and Services (For each case the highest 50 (fifty) packages) (Please use the format as in Annexure-I (a), I(b) and I(c))

C. FINANCIAL AND PHYSICAL TARGET AND PROGRESS

23. Original and Revised Financial Provision and physical Target (as per Project Document):

Financial Year	Financial provision & physical target as per original Project Document						Financial provision & physical target as per latest revised Project Document					
	Total	GOB	P.A.	Self-finance	Others	Physical %	Total	GOB	P.A.	Self-finance	Others	Physical %
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
2014-2015	4660.97	1290.14	3370.83	-	-	10.19%	857.27	207.99	649.28	-	-	1.52%
2015-2016	7607.37	1774.42	5832.95	-	-	16.63%	2792.42	539.31	2253.11	-	-	4.96%

2016-2017	10884.45	1887.02	8997.43	-	-	23.80%	3246.19	579.39	2666.80	-	-	5.77%
2017-2018	12601.86	1929.02	10672.84	-	-	27.55%	3007.73	532.96	2474.77	-	-	5.35%
2018-2019	9981.06	2055.12	7925.94	-	-	21.82%	5060.39	690.93	4369.46	-	-	8.99%
2019-2020	-	-	-	-	-		3827.39	574.81	3252.58	-	-	6.80%
2020-2021	-	-	-	-	-		9955.00	1585.03	8369.97	-	-	17.69%
2021-2022	-	-	-	-	-		7698.15	1305.51	6392.64	-	-	13.68%
2022-2023	-	-	-	-	-		9420.00	1129.00	8291.00	-	-	16.74%
2023-2024	-	-	-	-	-		10404.46	3003.07	7401.39	-	-	18.50%
Total	45735.72	8935.72	36800.00				100.00%	56269.00	10148.00	46121.00		100.00%

24. Revised ADP allocation and progress:

Financial Year	Revised Allocation & target						GOB Release	Expenditure & physical progress						Unspent* GoB Released
	Total	GOB	P.A.	Self-Financ	Other s.	Physical %		Total	GOB	P.A.	Self-Financ	Other s.	Physical %	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15) = 8-10
2014 - 2015	1280.00	280.00	1000.00	-	-	1.94	275.00	857.27	207.99	649.28	-	-	1.69	67.01
2015 - 2016	5122.00	975.00	4147.00	-	-	7.35	675.00	2792.42	539.31	2253.11	-	-	5.50	135.69
2016 - 2017	5000.00	890.00	4110.00	-	-	7.08	590.00	3246.19	579.39	2666.80	-	-	6.40	10.61
2017 - 2018	5260.00	804.00	4456.00	-	-	7.55	803.75	3007.73	532.96	2474.77	-	-	5.93	270.79
2018 - 2019	5698.00	747.00	4951.00	-	-	8.17	747.00	5060.39	690.93	4369.46	-	-	9.81	59.24
2019 - 2020	8323.00	683.00	7640.00	-	-	11.95	682.50	3827.39	574.79	3252.60	-	-	7.54	107.71
2020 - 2021	10484.00	1744.00	8740.00	-	-	15.05	1744.00	9955.01	1585.03	8369.98	-	-	19.00	158.97
2021 - 2022	12508.00	1792.00	10716.00	-	-	17.96	1792.00	7698.15	1305.51	6392.64	-	-	15.17	486.49
2022 - 2023	9420.00	1129.00	8291.00	-	-	13.52	1022.00	8326.03	1018.40	7307.63	-	-	16.41	3.60
2023 - 2024	6567.00	1548.00	5019.00	-	-	9.43	1547.09	5960.19	1448.89	4511.30	-	-	11.77	95.03
Total	69662.00	10592.00	59070.00	-	-	100.00	9878.34	50730.77	8483.19	42247.57	-	-	99.22	1395.14

D. ACHIEVEMENT OF OBJECTIVES OF THE PROJECT

25. Project objective, Actual achievement and Reason for shortfall (if any):

Objectives as per Project Document	Actual achievement	Reasons for shortfall (if any)
1	2	3
a) Dry season irrigation area in the MIP increased by 60% to 18,000 ha (2013 baseline: 11,300 ha)	Total irrigation area achieved in dry season of 2024 is about 16700 ha out of which 2890 ha area has been irrigated by prepaid meter system.	• Farmers preference in Robi crops in some areas. • Illegal top soil excavation of agricultural land in few schemes (about 100 schemes) • Theft of wirings/transformers reduced scope of irrigation service
b) O&M funding (from farmers and government) increased to 100% (2013 baseline: 84%)	O&M funding (from farmers and government) increased to 100% (2013 baseline: 84%)	-
c) Average yield of irrigated winter paddy (boro) increased to 4 tons/ha (2013 baseline: 3 tons/ha).	Average yield of irrigated winter paddy (boro) increased to 4 tons/ha (2013 baseline: 3 tons/ha).	-
d) Rehabilitation and management result in 40% increase in water use efficiency from 2013 baseline efficiency 35%	Rehabilitation and management result in 45% increase in water use efficiency from 2013 baseline efficiency 35%.	-

E. BENEFIT ANALYSIS

26. Annual Out-put:

Items of out-put	Unit	Estimated quantity expected at full capacity	Actual quantity of out-put during the 1 st year of operation at full capacity (or during, real production for newly completed project)
1	2	3	4
a) Long-term performance-based lease contract signed for MIP large-scale irrigation project (2013 baseline: NA)	schemes	850 Lease agreement between Executive Engineer, Feni O&M, Division and WMG.	Based on MoWR approved MOM guideline, Lease agreement for 338 schemes is under process.
b) Irrigation management in place with 100% recovery of cost of management, operation, and maintenance for levels 2 and 3 achieved. (2013 baseline: 63%).	schemes	-	100% recovery of cost in operation, maintenance for level 3 achieved.
c) 300 trained farmers (of	person	300	8730 farmers are trained with 20%

whom 20% are women) adopted more productive irrigated agriculture methods; (2013 baseline: 0)			women
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27. Cost/Benefit:

Item	Estimated	Actual
(1) Benefit cost ratio of the project:		
(i) Financial	1.15:1.00	1.34:1.00
(ii) Economic	1.45:1.00	1.65:1.00
(2) Internal Rate of Return:		
(i) Financial	13.23%	14.00%
(ii) Economic	18.27%	18.83%

28. Please give reasons for shortfall, if any, between the estimated and actual benefit:

F. MONITORING AND AUDITING

29. Monitoring:

Name & designation of the inspecting official	Date of Inspection	Identified Problems	Recommendations
1	2	3	4
(a) Ministry / Agency:			
1.Mr. Nazmul Ahasan, Secretary, Ministry of Water Resources	15 September, 2023	No remarkable problem was found.	i) Under Irrigation Management Improvement Project (IMIP) for Muhuri Irrigation Project (MIP) all other activities including electrical works should be implemented as per the design and specification maintaining the approved standard. (ii) To highlight the benefits of the project to the public and ensure its successful implementation, it is essential to maintain close communication with local administration, public representatives, project beneficiaries, and other stakeholders.
1.Ms. Farhana Jahan Upoma Senior Assistant Secretary, Ministry of Water Resources.	14 July, 2022	No remarkable problem was found.	(i) to complete all the remaining works of the project within project period maintaining the standard quality.

Name & designation of the inspecting official	Date of Inspection	Identified Problems	Recommendations
1	2	3	4
(b) IMED:			
1.Mr. Md. Saiful Islam, DG, IMED, Ministry of Planning	20 May, 2023	No remarkable problem was found.	i) to extend the project implementation period up to June 2024 as zero cost extension because the electrification package of the project is still going on and needs additional time. iii) A total of 07 audit objections remains outstanding in the financial year 2021-22 of the project. Audit objections should be scrutinized and necessary action should be taken. iv) in order to complete the implementation of the project within the proposed extended period i.e. by June, 2024, the necessary funds for the project should be ensured in the financial year 2023-24.
1. Mr. Khalil Ahmed Director, Sector -4, IMED, Ministry of Planning	31-10-2021	No remarkable problem was found.	i) In order to complete the project within the specified time, the related work has to be accelerated and all aspects of project management should be considered to complete the project in time according to the work plan.

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Name & designation of the inspecting official	Date of Inspection	Identified Problems	Recommendations
1	2	3	4
			ii) A Monitoring and Evaluation (M&E) framework should be prepared as per the Log frame mentioned in DPP and prepared work plan and all works should be done as per the framework. iii) If there is no main office of the project in the project area, the copies of the project related documents (DPP, Procurement Document, Other Project Documents etc) must be guaranteed in the established temporary office or in the responsible office. iv) To ensure that the progress of the physical work of the project is as per the Approved Design and to ensure that regular site inspection is recorded in the book v) In addition to BWDB's Task Force Committee, the inclusion of stakeholders or their representatives/representatives may be considered in the inspection or review of project implementation vi) Permanent signboards related to the project activities should be installed at suitable places and color pictures and videos of the project work should be preserved before the project status, ongoing status and after the project.

Name & designation of the inspecting official	Date of Inspection	Identified Problems	Recommendations
1	2	3	4
			vii) As a result of excavation of canals, soils are seen piled up on both banks of canals and in front of houses in houses which need to be removed quickly. As a result, the people adjacent to the canal will be protected from the environmental pollution associated with the canal excavation and the implementation work will be sustainable; vii) The online software "E-PMIS" developed by IMED should be updated in regular basis.
BWDB:			
1. Mr. S.M Sahidul Islam	15 September 2023	No remarkable problem was found.	i) Under Irrigation Management Improvement Project (IMIP) for Muhuri Irrigation Project (MIP) all other activities including electrical works should be implemented as per the design and specification maintaining the approved standard. ii) To highlight the benefits of the project to the public and ensure its successful implementation, it is essential to maintain close communication with local administration, public representatives, project beneficiaries, and other stakeholders.

Name & designation of the inspecting official	Date of Inspection	Identified Problems	Recommendations
1	2	3	4
ADB:			
1.Mr. Md. Sohel Rana, Project Analyst 2.Mr. Manjula Amerasinghe, Unit Head, Portfolio Management of Agriculture 3. Mr. Mossamat Salma Jahan, Associate Safeguard Analyst 4. Mr. Sinora Chakma, Gender Specialist 5. Mr. Mohammad Abdul Basit, Project Implementation Consultant	25-30 June 2024	No remarkable Problem was found	i) BWDB will ensure to include the agreed points (nominal lease fee, provision of first year O&M for emergency assistance etc.), which were discussed with WMOs in mission field visit and will ensure to approve the guideline and share to ADB ii) BWDB to ensure electrification of remaining 197 schemes by close coordination with BREB iii) BWDB to lease out the schemes to WMOs immediately and to enhance coordination with local administration of law enforcement iv) PMU to ensure C-IMO's full support to handover project related all information and assets to BWDB O&M office, Feni v) BWDB to ensure continuation the existing PMU up to loan closure for successfully leasing out the first batch schemes vi) To operate, maintenance and management of irrigation schemes from upazila level, BWDB to ensure continuation of renting the sub-offices. vii) Ensure submission of next EMR and SMR viii) PMU to ensure preparation of PCR and share to ADB

Name & designation of the inspecting official	Date of Inspection	Identified Problems	Recommendations
1	2	3	4
			ix) PMU to take action to settle outstanding 8 audit observations and send broadsheet reply to FAPAD
1. Mr. Md. Sohel Rana, Project Analyst 2. Mr. Manjula Amerasinghe, Unit Head, Portfolio Management of Agriculture 3. Mr. Mossamat Salma Jahan, Associate Safeguard Analyst 4. Mr. Sinora Chakma, Gender Specialist 5. Mr. Mohammad Abdul Basit, Project Implementation Consultant	21 November 2023-1 Jan 2024	No remarkable Problem was found	i) BWDB and MOWR to ensure their opinion and initiatives for revising the M-IMO guideline and share their proposal to ADB. ii) ADB will consider extension of the loan depending on receiving proposal for revising the M-IMO guideline for sustainability of the MIP iii) PMU to complete all civil works of package CW-04A. Remaining works beyond loan closing date will be financed by the government iv) BWDB to ensure replacing of stolen 179 transformers before starting of next irrigation season v) PMU to discuss with BREB for possible design changes for installing of transformers vi) BWDB to ensure C-IMO's full support to complete CW-04A contract's activities and to ensure 700 schemes operational in the next irrigation season. vii) PMU to take action to settle outstanding 11 audit observations and send broadsheet reply to FAPAD.

Name & designation of the inspecting official	Date of Inspection	Identified Problems	Recommendations
1	2	3	4
1. Ms. Marjana Chowdhury, Senior Water Resources Officer 2. Mr. Md. Monjurul Ahmed, Senior Financial Management Officer, 3. Ms Md. Sohel Rana, Project Analyst 4. Ms. Sinora Chakma, Gender Specialist 5. Mr. Saifullah Dostogir, Resettlement Specialist	9-16 May 2023	No remarkable Problem was found	i) Ensure completion of CW-04, CW-06 and CW-07 by the contractor at sites immediately. ii) All materials to arrive on site and work to be completed by project closing. iii) In case the contractor does not show progress by 15 July, BWDB to terminate. iv) If the contract is terminated, the remaining works under CW-04A package to be transferred to BREB as depository work. v) BWDB to expedite the completion of the civil works and electrification packages to ensure commission of the remaining 404 pump houses. vi) BWDB to complete the preparation of the guidelines for M-IMO and forward to MOWR for review and approval. vi) MOWR will review the guidelines, conduct inter-ministerial discussion (if needed) and approve the M-IMO before project closure to ensure future sustainability of the project. vii) MOWR and BWDB will complete the extension of DPP till June 2024. viii) BWDB and MOWR to complete the contract variation immediately after the extension of DPP.

Name & designation of the inspecting official	Date of Inspection	Identified Problems	Recommendations
1	2	3	4
1. Mr. Puskar Srivastava, Project Management Specialist 2. Ms. Marjana Chowdhury, Senior Water Resources Officer 3. Mr. Md. Monjurul Ahmed, Senior Financial Management Officer, 4. Mr. Md. Sohel Rana, Project Analyst 5. Ms. Sinora Chakma, Gender Specialist 6. Mr. Saifullah Dostogir, Resettlement Specialist	7-15 June 2022	No remarkable problem was found	i) Process CW-04, CW-05, CW-06 and CW-07 contract variations' approval ii) Submit replacement request to ADB for gender consultant of C-IMO iii) Redesign the mapping of PFMAS based on new FAPAD audit manual iv) Ensure PMDC completes the final DPP of GKIP v) Develop QA/QC manual and use its templates for quality supervision vi) Appoint assistant director (administration) in PMU, and assistant accountant and one data entry operator in PIU vii) Submit consultation report of remaining 4 pump houses viii) Submit revised IEE for relocating 34 pumphouses and water quality test results for each project Upazilas ix) Ensure completion of all works at substation site x) Ensure completion of 50 LLP schemes by 30 Jun 22 and remaining LLP schemes in Q3/2022 for at least 6-months

Name & designation of the inspecting official	Date of Inspection	Identified Problems	Recommendations
1	2	3	4
1. Mr. Puskar Srivastava, Project Management Specialist 2. Mr. Md. Monjurul Ahmed, Senior Financial Management Officer 3. Ms. Nasheeba Selim, Senior Social Development Officer (Gender) 4. Ms. Kazi Akhmila, Safeguard Officer (Resettlement) 5. Mr. Md. Sohel Rana, Project Analyst; 6. Ms. Mosammat Salma Jahan, Associate Safeguards Analyst 7. Mr. Bunty Roy, Operations Assistant	30 Nov 2021-8 December 2021 (Virtual)	No remarkable problem was found	i) CW3 contractor to rectify all defects in 81 LLP schemes by engaging adequate resources to operationalize schemes in this irrigation season. ii) CW4 contractor to complete electrification of 240 LLP schemes of CW6 and CW7 contracts for irrigation in this season. iii) CW5 contractor to prepare a realistic time schedule to complete the contract and report on the status of delivery of 235 pumps and pre-paid meters. iv) MOWR and ERD to confirm the revised reallocation of loan proceeds. v) PMU to submit the revised IEEs to ADB for approval vi) PMU will conduct water quality tests covering representative sites of 850 schemes under six project upazilas vii) PMU to reach an agreement with landowners through consultations and submit consultation documents to ADB for approval in batches.

Name & designation of the inspecting official	Date of Inspection	Identified Problems	Recommendations
1	2	3	4
1. Mr. Puskar Srivastava, Project Management Specialist 2. Mr. Md. Monjurul Ahmed, Senior Financial Management Officer 3. Ms. Nasheeba Selim, Senior Social Development Officer (Gender) 4. Ms. Kazi Akhmila, Safeguard Officer (Resettlement) 5. Mr. Md. Sohel Rana, Project Analyst; 6. Ms. Mosammat Salma Jahan, Associate Safeguards Analyst 7. Mr. Bunty Roy, Operations Assistant	23-30 May 2021 (Virtual)	No remarkable problem was found	i) Appoint personnel for the six vacant positions including 4 sub-assistance engineers (SAE) in PIU ii) Replace Field Office Manager in C-IMO, whose absence is hampering project implementation iii) Expedite contract variation of CW4 iv) Reallocation of loan funds across expenditure categories v) Submission of revised IEE for ADB's approval v) Apply for renewal of environmental clearance certificate (ECC) vi) Coordinate with DC office to ensure timely payments of all titled household including top-up. vii) To submit all pending internal audit reports viii) Revise the FM action plan and submit to ADB ix) ix) Expedite appointment of IPOE and fielding of their mission x) Prepare for loan negotiations of \$13,5 million IMIP-AF xi) Expedite project implementation and complete the project within the loan closing date

Name & designation of the inspecting official	Date of Inspection	Identified Problems	Recommendations
1	2	3	4
1. Mr. Puskar Srivastava, Project Management Specialist 2. Mr. Md. Monjurul Ahmed, Senior Financial Management Officer 3. Ms. Nasheeba Selim, Senior Social Development Officer (Gender) 4. Ms. Kazi Akhmila, Safeguard Officer (Resettlement) 5. Ms. Farhat Jahan Chowdhury, Senior Project Officer (Environment) 6. Mr. Minhajur Rahman, Associate Safeguard Specialist 7. Mr. Bunty Roy, Operations Assistant	20-23 September 2020 (Virtual)	No remarkable problem was found	i) Electricity connection to 81 schemes under CW3 contract. ii) Rectification of defective designs and faulty installation of 15 schemes and full operation of 81 schemes under CW3 contract. iii) Total 300 pump houses will be constructed under contracts CW5, 6, and 7 iv) Land acquisition for establishment of a power substation under contract CW4 v) Functional of PFMAS and PPMS vi) Development of project website vii) Preparation of detailed designs, drawings, cost estimates, specifications for GKIP viii) Preparation of comprehensive financial management action plan ix) Preparation of MOM arrangement framework x) Engagement of an independent panel of experts for reviewing the performance of C-IMO xi) Recruitment of Management phase IMO through a transparent and competitive bidding process (loan covenant)

Name & designation of the inspecting official	Date of Inspection	Identified Problems	Recommendations
1	2	3	4
			xiii) Organize public information campaigns for water tariffs and public awareness programs to sensitize water users of irrigation schemes (loan covenant) xiv) Develop road map and policy framework for adaptation of BWDB operation and maintenance policy and irrigation service charges (loan covenant) xv) Submission of AEFS within one month after approval by the relevant authority

30. Auditing during and after Implementation:

30.1 Internal Audit:

Audit Period	Date of submission	Major findings/Objections		Whether objections
1	2	3		4
		Para	Title	
2020-21 & 2021-22	18/09/2023	1.01	Violation of PPR/2008 Rule 16(5A) and the direction of the Board while approving estimates without external members and performing irregular functions for tk. 167,65,92,788.00	Resolved
		1.02	Irregular Bill of taka 3808007.00 paid to the contractors without following RFQ procedure properly.	Resolved
		1.03	Loss of government money of tk. 68,62,828.00 for purchasing software supply preparing excessive estimate that the market price	Resolved
2019-20	-	1.01	3 Nos GPS and ADP measurement equipment purchased but it was not entered in the T&P registered amounting TK 33,48,000.00	Resolved
		1.02	Irregular expenditure incurred while conduction training works is TK 5,17,841.00	Resolved
2018-19	03/02/2021	1.01	Loss of government revenues TK 10,957,176.00 due to less deduction of VAT from construction contractor's bill	Resolved
2017-18	10/02/2020		Nil	

2016-17	07/05/2018		Nil	
2014-15 & 2015-16	05/07/2014	1.01	Register regarding tools and plant was not maintained properly	Resolved

30.2 External Audit:

Audit period	Date of submission of Audit Report	Major findings/ objections		Whether objections Resolved or not.
1	2	3		4
		Para	Title	
2014-15	31-12-2015	1.01	Annual Procurement plan of for the year 2014-15 was not proceeded to audit.	Resolved
2015-16	31-12-2016		Nil	
2016-17	31-12-2017	1.01	Loss of revenue amounting to Tk 11,55,030.00 due to non-complaint insurance coverage	Resolved
2017-18	31-12-2018	1.01	Loss of project money for spent against foreign training beyond RDPP Provision.	Resolved
2018-19	31-12-2019	1.01	Loss of Project money amounting to Tk. 91,765.00 due to procurement of sheet pile less width.	Resolved
2019-20	31-12-2020	1.01	Loss of Govt. revenue amounting to BDT. 25,17,170.00 for less reduction of Income Tax from contractor's bill	Resolved
		1.02	Advance drawn for training amounting to Tk. 19,40,000.00 violating delegation of financial power.	Resolved
		1.03	Irregular payment made amounting to Tk. 3,66,000.00 beyond RDPP Provision.	Resolved
2020-21	31-12-2021	1.01	Unauthorized expenditure for the work of emergency repairing by DPM method violating Delegation of Financial Power, 2015 and violation of PPR 2008 rule.	Resolved
2021-22	31-12-2022	1.01	Without delivering 10 deliverable items by consultant PMDC, irregular payment made to the consultant amounting to TK. 56,04,16,857.00 (Fifty-six Crore Four Lakh sixteen thousand Eight Hundred Fifty-Seven).	Resolved
		1.02	Loss of project money amounting to TK. 56,12,070.00(Fifty-Six Lakh Twelve thousand seventy) due to not recovered money from contractor.	Under process of FAPAD
		1.03	Loss of project money amounting to TK.8,55,12,155.00 (Eight Crore Fifty-Five Lakh Twelve Thousand One Hundred Fifty-Five) due to not execution of work by C- IMO consultant.	Under process of FAPAD
		1.04	Loss of Project money amounting to Tk. 24,95,537.00 (Twenty-Four Lakh Ninety-Five Thousand Five Hundred Thirty-Seven) due to surrender procure project vehicle to another project before completion of this project.	Resolved
		1.05	Without developing and installing "Financial management software" an amounting to TK.2,75,000.00 (Two Lakh Seventy-Five thousand) has been embezzled.	Resolved
		1.06	Loss of Project money amounting to Tk. 4,67,413.00 (Four Lakh Sixty-Seven Thousand Four Hundred Thirteen) due to pay the bill to vendor without supplying required items	Resolved
		1.07	Irregular expenditure incurred amounting to Tk 19,76,415.00 (Nineteen Lakh Seventy-Six Thousand Four Hundred Fifteen) by crossing the ceiling of direct purchase.	Resolved
		1.08	Irregular expenditure incurred amounting to TK. 38,67,972.00 (Thirty-Eight Lakh Sixty-Seven Thousand Nine Hundred Seventy-Two)by selecting unqualified supplier.	Resolved

Audit period	Date of submission of Audit Report	Major findings/ objections		Whether objections Resolved or not.
1	2	3		4
2022-23	31-12-2023	1.01	Loss of Government money amounting to Tk.4873691.76 due to white washing painting used instead of plastic emulsion painting in the pump house.	Under process of FAPAD
		1.02	Loss of government money amounting to Tk. 19,20,944.00 due to less deduction of IT from the contractor's bill.	Resolved
		1.03	Irregular payment of Tk.1,53,26,942.40 was made to the consultant through replacement of less qualified key-expert.	Resolved
		1.04	Excess payment of Tk.3559171.35 was made for installation of excess number of Prepaid Meter violating RDPP provision	Resolved
		1.05	Excess payment was made to the contractor an amount of Tk.4,06,356.11 beyond Bill of Quantity (BoQ).	Resolved
		1.06	Payment of Tk. 2,51,26,813.41 was made for reinforcement deformed bar without compliance of specification.	Resolved
		1.07	Irregular bill amounting to Tk. 57,47,46,367.00 has been paid to the consultant due to not performed a major deliverable item.	Resolved
2023-24	31-12-2024	1.01	Excess payment was made amounting to Tk.96,00,000.00 due paying bill for the work of "Two stored Control room building" for transformer.	Under process of FAPAD
		1.02	Loss of Government money amounting to Tk. 25,83,087.00 due to less deduction of Income Tax by the consulting firm violating Income Tax Ordinance.	Under process of FAPAD
		1.03	Liquated Damage amounting to Tk. 94,07,471.446 not imposed upon the defaulting contractors in spite of making delay in completing works in contravention of PPR-2008.	Under process of FAPAD
		1.04	Without approved drawings irregular payment of bill was done through variation order amounting to Tk. 1,64,22,374.22	Under process of FAPAD
		1.05	Loss of project money Tk. 1,64,22,374.22 was made due to violation of G.C.C/P.C.C of the "Farmers Distribution system, Stage-2.	Under process of FAPAD
		1.06	Accrued Bank interest amounting to Tk. 3,20,11,748.00 was not deposited into Treasury Single Accounts.	Under process of FAPAD
		1.07	Irregular bill paid to the contractor amounting to TK.2,40,97,889.09 without excavation of Khal.	Under process of FAPAD
		1.08	Irregular expenditure incurred amounting to Tk. 48,09,613.00 as contract was signed to the non-responsive bidder.	Under process of FAPAD

G. POST-PROJECT REMARKS

31. General Observations/Remarks on the Project

31.1 Background:

- The productivity of most of the large irrigation projects of BWDB continues to be weakened by inadequate management, operation and maintenance (MOM). This weakness is also due to inadequate financing, lack of beneficiary participation in management and poor service delivery.
- Three studies were taken by GoB with assistance of ADB to develop innovative approaches to major irrigation projects of BWDB. These studies are:
 - CAD-II PPTA carried out during Feb 2007-Sept 2008.
 - DIAMMIS (Developing Innovative Approaches to Management of Major Irrigation Systems) was undertaken from 2009 to Feb 2011

- Technical Assistance Program named “Irrigation Management Improvement Investment Program” was conducted during Nov 2012- June 2014 that covered overall issues in detail regarding ADB's investment plan and improved management option for Muhuri Irrigation Project (MIP).
- ADB approved Loan 3135 of SDR 29.551 million (equivalent to \$46.0 million) for the IMIP (original project) on 30 June 2014. The loan was signed on 14 August 2014, declared effective on 16 September 2014, and was originally scheduled to close by 31 December 2020. The loan was extended twice, each time for 18 months up to 31 December 2023 which was financially closed on 5 November 2023. The additional financing for this project, Loan 4120 of \$13.5 million from ADB's concessional ordinary capital resources was approved on 30 September 2021, signed on 23 December 2021, and became effective on 20 January 2022. This additional financing was approved to meet the cost overruns of the original loan. The additional financing was scheduled to close on 31 December 2023 which has extended for one year up to 31 December 2024.
- The original DPP was approved in July/2014 and subsequently three more revisions of DPP were approved by competent authority. The project was completed in June, 2024.

31.2 Justification/Adequacy

The project effectively addressed the long-standing issues of irrigation inefficiencies and inadequate management in the region. Key project outcomes include modernized infrastructure and enhanced water supply, with improved water access through efficient management systems. Additionally, the transfer of management, operation, and maintenance (MOM) responsibilities to local community ensures sustained system performance and financial viability. These strategic interventions highlight the project's alignment with national agricultural and water resource management goals/policy.

31.3 Objectives:

The Irrigation Management Improvement Project (IMIP) has successfully enhanced agricultural productivity, food security, and livelihoods in the targeted regions. Key achievements include:

- By increasing crop yields, the project has contributed to poverty reduction and improved food security, positively impacting farmers' productivity and household stability.
- The pilot modernization of the MIP has optimized water use through SMART irrigation systems, expanding effective irrigation to 18,000 hectares and achieving reliable water supply.
- Feasibility studies and design plans for the Ganges-Kobadak and Teesta Barrage projects lay a foundation for future expansion, potentially benefiting 96,000 hectares during the dry season particularly in GKIP.
- Rehabilitating MIP's infrastructure has improved irrigation service reliability, with clear maintenance roles and full cost recovery for secondary and tertiary infrastructure, backed by government support for primary systems.
- Community involvement has fostered ownership, leading to better infrastructure maintenance and adoption of sustainable practices, which has strengthened farmer incomes and local economies.



In summary, the IMIP has met its objectives and set a standard for sustainable irrigation management, providing a model for future projects across Bangladesh to support agricultural growth and poverty reduction.

31.4 Project revision with reasons.

The DPP of the project was approved in June 2014, following prior approval of the Loan Agreement with ADB. However, differences in costs emerged between the two documents. ADB requested amendments, leading to the preparation and approval of the 1st Revised DPP in July 2016.

During implementation, challenges arose, and the 2nd Revised DPP was prepared in response to additional ADB financing of \$13.5 million, approved by ECNEC in October 2019.

Due to changes in field conditions, the COVID-19 pandemic, and other factors, a 3rd Revision of DPP was required, with a one-year time extension. The total cost has decreased from BDT 58,014 lakh to BDT 56,269 lakh

32. Rationale of the project (Consider the following issues):

32.1 Concept:

The MIP was completed in 1986, designed for dry season and supplemental wet season irrigation by constructing the Feni Closure Dam and Regulator to form a reservoir downstream of the Feni, Muhuri, and Kalidash-Pahalia rivers. Water from the barrage entered natural channels (khals) and canals by gravity and was lifted by 800 diesel pumps to irrigate fields. The project aimed to expand dry season rice cultivation from 6,000ha to 20,000ha. Initially, production improved, but reservoir siltation and reduced river runoff diminished the benefits. The irrigated area shrank to 11,300ha. Rising diesel costs, inefficient pumps, and lower rice prices discouraged cultivation. Opportunities to increase water efficiency and reduce pumping costs through modernization were identified and will be supported by the project.

The project has 3 outputs comprising

- a) Performance based irrigation management and agriculture support services established.
- b) Irrigation system infrastructure rehabilitated and modernized
- c) The Project is efficiently managed with effective institutional development

32.2 Design:

The design and construction of the MIP water infrastructures work followed the BWDB standard design specification especially in tidal zone. The design of the Khals were climate proof. The designs have been approved by the competent officer(s) of Design offices of the BWDB.

32.3 Location

Division	District	Upzila
Chittagong	Feni	Purshuram, Phulgazi, ChhgyalNaiyyia,

		FeniSadar and Sonagazi
Chittagong	Chittagong	Mirsarai

32.4 Timing: July, 2014 to June, 2024

33. Brief description on planning and financing of the project and its applicability (Consider the following issues):

33.1 Project Identification: Based on three studies - CAD-II, DIAMMIS, IMIIP PPTA, Irrigation Management Improvement Project for Muhuri Irrigation Project was formulated and funded by ADB & GoB.

33.2 Project Preparation: IMIIP PPTA recommends three features as below:

- a) Performance based irrigation management and agriculture support services established.
- b) Irrigation system infrastructure rehabilitated and modernized
- c) The Project is efficiently managed with effective institutional development

33.3 Appraisal:

A PPTA team of experts (national and international) was fielded in October 2012 to prepare a Feasibility Study Report for irrigation management improvement investment program for large irrigation schemes. The PPTA Consultants prepared and submitted Draft Final Report in June, 2013 while fine-tuning of the Final Feasibility Report is under progress and will be submitted in January, 2014. The Feasibility Report included plan for rehabilitation of the MIP infrastructure and modernization of the irrigation management of the MIP, including engagement of a PMDC and an IMO. The PMDC will carry out Feasibility Study of the (i) Ganges-Kobodak Irrigation Project (GKIP) and (ii) Teesta Barrage Project (TBP) for rehabilitation and modernization of irrigation management improvement. The Draft Feasibility Study Report analyzed all current problem of the MIP (and also of the GKIP and the TBP on a limited scale); and then recommended modernization plan including irrigation management improvement on having extensive discussion and exchange of opinions with the stakeholders.

33.4 Credit Negotiation

ADB has extended an amount of US \$ 46 million loan for the project. Loan Negotiation meeting for the ADB finance was held in Dhaka on 11/05/2014; and accordingly, agreement was reached between the GoB and the ADB.

33.5 Credit Agreement: signed on 14/08/2014.

33.6 Credit Effectiveness: 16/09/2014.

33.7 Loan Disbursement: USD 49.00 million

33.8 Loan Conditions: Loan agreements attached

33.9 Project Approval: 17/06/2014

33.10 Others(specify)

Additional Financing of \$13.50 million through Loan No 4120 BAN (COL), approved on 30 September 2021, signed on 23 December 2021, and became effective on 20 January 2022

34. Analysis of the post- implementation situation and result of the project (Consider following issues):

34.1 Whether the beneficiaries of the project have clear knowledge about the Target/Objectives of the project. Yes

34.2 Programme for use of created-facilities of the project: Ensured

34.3 O & M Program of the project- Complied

34.4 Impact of the project (Direct & Indirect):

Direct: Increase in Agriculture production and increase in livelihood income per House hold.

Indirect: Ownership developed and Capacity building of WMG members, agricultural support service, increased water use efficiency etc.

34.5 Transfer of Technology and Institutional Building through the project- complied

34.6 Employment generation through the project- Yes

34.7 Possibility of Self-employment- Yes

34.8 Possibility of Women-employment opportunity- Complied

34.9 Women's participation in development- Complied

34.10 Probable Impact on Socio-Economic activity.

Increased agricultural productivity, job creation and economic growth for farmers, enhanced food security.

34.11 Impact on environment: Semi Annual Reports submitted regularly

34.12 Sustainability of the project- Sustainable

34.13 Contribution to poverty alleviation/reduction- Yes

34.14 Opinion of the public representatives, local elite, local administration, teachers, religious leaders, women's representatives etc.

Public representatives express strong support for the IMIP, highlighting its role in improving agricultural productivity, enhancing food security, and uplifting rural economies. They appreciate the community-driven approach, which fosters local responsibility and sustainability. Representatives believe the project sets a valuable precedent for future development initiatives across Bangladesh.

34.15 Contribution of Micro-credit programs and Comments on overlapping with any NGO activities- N/A

35. Problems encountered during Implementation (with duration & steps taken to resolve those)
(Consider following issues):

35.1 Project management: No

35.2 Project Director: No

35.3 Land Acquisition: No

35.4 Procurement: No

35.5 Consultancy: No

35.6 Contractor: No

35.7 Manpower: No

35.8 Law & Order: No

35.9 Natural calamity: No

35.10 Project financing: No

35.11 Allocation and release: No

35.12 Design formulation/approval: No

35.13 Project aid disbursement and re-imbursement: No

35.14 Mission of the development partners: No

35.15 Time & Cost Over-run: Time Extended and cost increased

35.16 Project Monitoring: No

35.17 Delay in Decision: No

35.18 Transport, Training: No

35.19 Approval and Others: No

36. Remarks & Recommendations of the Project Director:

The IMIP has enhanced agricultural productivity and livelihoods through modernized irrigation and community engagement. However, transformer theft, wiring theft, and illegal soil excavation threaten its sustainability during project execution period. Strengthening security with local stakeholders and enforcing laws against soil excavation are essential. These measures will preserve benefits, ensuring the MIP supports socio-economic growth and food security long-term.

In late August, the project suffered severe damage from an upstream flash flood in Feni. The area remained inundated for 2 weeks, with water levels rising up to 3 meters above normal (highest water level in last 200 years). Extensive flooding breached embankments in many locations, causing uncontrolled water flow and sediment deposition in the Khal network. In primary assessment, around 61% of pumps were submerged, resulting in electrical and mechanical failures in pump motors & pumps and wirings settings etc. Approximately 40% of prepaid meters and accessories like mobile vending machines, Delta box etc. were fully damaged affecting prepaid metering systems. Eight water control structures were also affected, four pump houses were washed away, and outlet and vent pipes sustained damage.

A guideline was approved by the Ministry of Water Resources (MoWR) in August 2024 for the management, operation, and maintenance (MOM) of this project. Subsequently, a Joint Management Committee comprising nine members was formed. Executive Engineer, BWDB, Feni who is the owner of this project, will manage lease contract with WMOs. He will take necessary arrangement for leasing remaining schemes gradually. Management of leased contract and non-leased schemes will be under his responsibility. All the officials and staffs of his office will be engaged for MOM of this project. Some partial O&M budget/fund has been allocated for damage repair and maintenance in current fiscal year. Necessary repair/replacement/ maintenance works are being implemented in field level presently. Approximately 160 lease agreements were signed between the Executive Engineer, Feni WD Division and the WMGs. Regular sufficient O&M budget is required in next 2-3 years for recovery of this project to ensure its sustainability. It has been observed that the operation requires close monitoring and constant contact with the farmers/WMGs. It is suggested that BWDB should assign sufficient staff in the Division and that they are active and responsible in operation, maintenance and management of this project.

Necessary funding from BWDB O&M budget is highly recommended for repair and maintenance of the flood damaged components and to make the project full level functional as a whole.

Date.....

১১/০৮/২০২০

Signature and seal of the Project Director

Md. Rafius Sazzad, PEng.
Chief Engineer
&
Project Director
PMU, IMIP-MIP, BWDB, Dhaka.

37. Remarks/Comments of Agency Head:

The main objective of the project is to increase agricultural productivity and livelihoods by modernizing irrigation systems and community engagement. By implementing the project, it improved crop yields and water management benefiting local farmers and promoted sustainable agricultural practices.

To ensure the sustainable management of the project, a guideline was approved by Ministry of Water Resource for management, operation, and maintenance (MOM) and BWDB made the necessary arrangements accordingly.

After project completion, the devastating flood (August, 2024) caused damaged to irrigation infrastructures which hampered expected irrigation service providing. The flood's impact highlighted the need for better infrastructure resilience and disaster preparedness. Immediate repair & maintenance works were executed to restore damaged water control structures, pumps, and prepaid metering systems which ensured the project remains functional and supports agricultural activities.

Consistent funding for operation and maintenance (O&M) is crucial for the proper functioning of the project and long-term success. With the involvement of farmers and WMGs, continuous monitoring, and sufficient resources, MIP can continue to ensure agricultural growth and food security.


16-04-25

Date.....

Signature and seal of Agency Head

(A.K.M. Tahmidul Islam)
ID No. 660715001
Director General
BWDB, Dhaka.

38. Remarks/Comments of the Secretary/Senior Secretary of the Ministry/Division:

The project has been successfully completed. To ensure its long-term sustainability, the Bangladesh Water Development Board should follow MOM guidelines and carry out regular maintenance and monitoring.

Date.....

Signature and seal of Secretary

Information Related to Procurement of Goods:

As per Project Document Package No	Description of Pack age	Estimated Cost. (Taka in Lac)	Procurement Method	Approving Authority	Date of Tender Invitation	Name of Newspaper	Date of Opening	Date of Approval	Date of NOA	Contract Price (BDT) & Date	Actual Payment	Date of Completion	
												As per Contract	Actual
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
G-01	Jeep (5 doors) 2350 (min) – 2700 (Max) C.C	Plan Actual	OTM OTM	As per DoFP As per DoFP	2015-2016 21/06/2015	The daily Financial Express, The Daily Sanakal	21/07/2015 21/07/2015	28/06/2016 28/06/2016	28/06/2016 28/06/2016	1,32,00,000 1,32,00,000.00	1,32,00,000.00	18/01/2017	28/02/2017
G-02	Microbus (11 Seats)	Plan Actual Deviation	OTM OTM -	As per DoFP As per DoFP -	2015-16 28/06/2015 -	The daily Financial Express, The Daily Sanakal	28/07/2015 28/07/2015 -	09/09/2015 09/09/2015 -	08/02/2016 08/02/2016 -	49,91,074	62,94,716.00	15/11/2016	10/11/2016
G-03	Motorcycles (80 cc.)	Plan Actual Deviation	OTM OTM -	As per DoFP As per DoFP -	2014-15 30/04/2015 -	EGP ID 23953, The Daily Financial Express	13/05/2015 13/05/2015 -	09/06/2015 09/06/2015 -	09/06/2015 09/06/2015 -	7,44,000.01 18/06/2015	7,44,000.00	30/06/2015	30/06/2015
G-04/ Lot-01	Procurement of Brand Computer with laser printer & accessories	Plan Actual Deviation	LTM LTM -	As per DoFP As per DoFP -	2014-15 31/05/2015 -	EGP ID 26649, The Daily Financial Express	09/06/2015 09/06/2015 -	18/06/2015 18/06/2015 -	18/06/2015 18/06/2015 -	11,75,300.02 21/06/2015	11,75,300.02	30/06/2015	30/06/2015
G-04/ Lot-02	Procurement of Photocopier	Plan Actual Deviation	LTM LTM -	As per DoFP As per DoFP -	2014-15 13/05/2015 -	EGP ID 25422, The Daily Financial Express	28/05/2015 28/05/2015 -	09/06/2015 09/06/2015 -	09/06/2015 09/06/2015 -	2,19,400.25 11/06/2015	2,19,400.25	30/06/2015	30/06/2015
G-04/ Lot-03	Procurement of Multimedia Projector	Plan Actual Deviation	LTM LTM -	As per DoFP As per DoFP -	2015-16 27/01/2016 -	EGP ID 46073, The Daily Financial Express	11/02/2016 11/02/2016 -	03/04/2016 03/04/2016 -	03/04/2016 03/04/2016 -	2,74,000.00 24/04/2016	2,74,000.00	30/06/2016	30/06/2016
G-04/ Lot-04	Procurement of Digital Camera & Video Camera	Plan Actual Deviation	LTM LTM -	As per DoFP As per DoFP -	2015-16 05/05/2016 -	EGP ID 55573, The Daily Financial Express	25/05/2016 25/05/2016 -	13/06/2016 13/06/2016 -	13/06/2016 13/06/2016 -	1,49,203.00 15/06/2016	1,49,203.00	30/06/2016	30/06/2016
G-05	Engineering Survey Equip ADCP- 1 No, GPS- 3 Nos	Plan Actual	OTM OTM	As per DoFP As per	2019-20 26/01/2020	EGP ID 416906, The Daily	13/02/2020 13/02/2020	18/03/2020 18/03/2020	18/03/2020 18/03/2020	33,48,000.00 02/04/2020	33,48,000.00	30/06/2020	30/06/2020

As per Project Document Package No	Description of Pack age	Estimated Cost. (Taka in Lac)	Procurement Method	Approving Authority	Date of Tender Invitation	Name of Newspaper	Date of Opening	Date of Approval	Date of NOA	Contract Price (BDT) & Date	Actual Payment	Date of Completion	
												As per Contract	Actual
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
		Deviation	-	DoFP	-	Financial Express	-	-	-	-	-	-	-
G-06	Furniture	Plan	RFQ	As per DoFP	2014-15 to 2021-22		07-06-2015 to 05-06-2022	10-06-2015 to 08-06-2022	11-06-2015 to 09-06-2022	17,20,000.00	17,20,000.00	30/06/2022	30/06/2022
		Actual	RFQ	As per DoFP	2014-15 to 2021-22		07-06-2015 to 05-06-2022	10-06-2015 to 08-06-2022	11-06-2015 to 09-06-2022				
		Deviation	-	-	-		-	-	-				
G-07	Telecommunication Equipment's	Plan	RFQ	As per DoFP	2014-15		08-06-2015	10-06-2015	11-06-2015	5,00,000.00	5,00,000.00	30/06/2015	30/06/2015
		Actual	RFQ	As per DoFP	2014-15		08-06-2015	10-06-2015	11-06-2015				
		Deviation	-	-	-		-	-	-				
G-08/ Lot-01	Procurement of Air conditioner	Plan	LTM	As per DoFP	2014-15	EGP ID 25638, The Financial Express	04/06/2015	15/06/2015	15/06/2015	4,10,000.00 22/06/2015	4,10,000.00	30/06/2015	30/06/2015
		Actual	LTM	As per DoFP	19/05/2015		04/06/2015	15/06/2015	15/06/2015				
		Deviation	-	-	-		-	-	-				
G-08/ Lot-02	Procurement of Power Inverter	Plan	LTM	As per DoFP	2014-15	EGP ID 25679, The Financial Express	04/06/2015	15/06/2015	15/06/2015	75000.00 22/06/2015	75000.00	30/06/2015	30/06/2015
		Actual	LTM	As per DoFP	19/05/2015		04/06/2015	15/06/2015	15/06/2015				
		Deviation	-	-	-		-	-	-				
G-09	Procurement of Software, Server & other accessories.	Plan	OTM	As per DoFP	02/01/2022	EGP ID 686188, The Financial Express	28/04/2022	25/05/2022	25/05/2022	12,92,813.97 31/05/2022	12,92,813.97	30/06/2022	30/06/2022
		Actual	OTM	As per DoFP	13/04/2022		28/04/2022	25/05/2022	25/05/2022				
		Deviation	-	-	3 months 11 days		-	-	-				
		Plan	RFQ	As per DoFP	2022-23 & 2023-24	2 RFQ	2022-23 to 2023-24	2022-23 to 2023-24	2022-23 to 2023-24				
		Actual	RFQ	As per DoFP	2022-23 & 2023-24	2 RFQ	2022-23 to 2023-24	2022-23 to 2023-24	2022-23 to 2023-24	6,97,186.03	6,97,186.03	30/06/2024	30/06/2024
		Deviation	-	-	-		-	-	-				

* Please mention Dates for plan and actual
 * Deviation in days (difference between plan and actual)
 * Plan as per procurement plan described in project document

Information Related to Procurement of Works:

As per Project Package No	Document Description of Package	Estimated Cost (Taka in Lac)	Procurement Method	Approving Authority	Date of Tender Invitation	Name of Newspaper	Date of Opening	Date of Approval	Date of NOA	Contract Price & Date	Actual Payment	Date of Completion As per Contract	Actual
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
CW-01	Rehabilitation of Coastal Embankment + Re-excavation of Khals Group 1+Re-excavation of Khals Group 2	Plan	OTM (ICB)	As per DOFP	Q2, 2015	The daily Financial Express, The Daily Samakal	08/10/2015	17/01/2016	17/01/2016	23,55,66,658.90 (Revised) 14/02/2016	18,95,28,569.00	11/02/2020	11/02/2020
		Actual	OTM (ICB)	As per DOFP	08/09/2015		08/10/2015	17/01/2016	17/01/2016				
		Deviation	-	-	Due to rebid		-	-	-				
CW-02	Re-excavation of Khals Group 3 + Re-excavation of Khals Group 4	Plan	OTM (ICB)	As per DOFP	Q3 2015	The daily Financial Express, The Daily Samakal	13/07/2015	14/12/2015	14/12/2015	23,01,16,567.88 (Revised) 31/12/2015	20,48,79,779.01	02/03/2019	02/03/2019
		Actual	OTM (ICB)	As per DOFP	28/05/2015		13/07/2015	14/12/2015	14/12/2015				
		Deviation	-	-	-		-	-	-				
CW-03	Farmers' Distribution system, Stage 1: Area 2,000 ha: Pipeline	Plan	OTM (ICB)	As per DOFP	Q4 2015	The daily Financial Express, The Daily Samakal	13/01/2016	28/07/2016	28/07/2016	17,36,39,679.02 (Revised) 18/11/2015	17,13,29,218.00	31/01/2021	31/01/2021
		Actual	OTM (ICB)	As per DOFP	10/11/2015		13/01/2016	28/07/2016	28/07/2016				
		Deviation	-	-	-		-	-	-				
CW-04	Construction of 1 no substation & 180 km Electrical distribution lines	Plan	OTM (NCB)	As per DOFP	Q2 2018	The daily Financial Express, The Daily Samakal	14/05/2018	01/11/2018	01/11/2018	41,80,00,873.36 (Revised) 15/11/2018	41,80,00,873.36	10/11/2023	10/11/2023
		Actual	OTM (NCB)	As per DOFP	10/04/2018		14/05/2018	01/11/2018	01/11/2018				
		Deviation	-	-	-		-	-	-				
CW-04A	Construction of 103 km Electrical distribution lines	Plan	OTM (NCB)	As per DOFP	Q3 2022	The daily Financial Express, The Daily Samakal	03/10/2022	21/12/2022	22/12/2022	20,97,15,658.90 (Revised) 16/01/2023	-	30/06/2024	30/06/2024
		Actual	OTM (NCB)	As per DOFP	23/08/2022		03/10/2022	21/12/2022	22/12/2022				
		Deviation	-	-	-		-	-	-				
CW-05	Farmers' distribution, pumps and prepaid meters: Stage 2: Area 5070 ha	Plan	OTM (ICB)	As per DOFP	Q2 2018	The daily Financial Express, The Daily Samakal	21/06/2018	29/05/2019	26/09/2019	59,05,62,870.50 (Revised) 26/10/2019	58,71,05,957.72	30/06/2023	30/06/2023
		Actual	OTM (ICB)	As per DOFP	06/05/2018		21/06/2018	29/05/2019	26/09/2019				
		Deviation	-	-	-		-	-	-				
CW-06	Farmers' distribution, pumps and prepaid meters: Stage 3: Area 5,400 ha	Plan	OTM (ICB)	As per DOFP	Q3 2018	The daily Financial Express, The Daily Samakal	08/11/2018	05/12/2019	08/12/2019	72,56,94,676.39 (Revised) 31/12/2019	71,74,01,954.88	30/06/2023	30/06/2023
		Actual	OTM (ICB)	As per DOFP	26/09/2018		08/11/2018	05/12/2019	08/12/2019				
		Deviation	-	-	-		-	-	-				
CW-07	Farmers' distribution, pumps and prepaid meters: Stage 3: Area 5,400 ha	Deviation	OTM (ICB)	As per DOFP	Q4 2018	The daily Financial Express, The Daily Samakal	27/12/2018	07/12/2019	08/12/2019	84,44,85,327.98	83,83,04,331.70	30/06/2023	30/06/2023

As per Project Document Package No	Description of Package	Estimated Cost. (Taka in Lac)	Procurement Method	Approving Authority	Date of Tender Invitation	Name of Newspaper	Date of Opening	Date of Approval	Date of NOA	Contract Price & Date	Actual Payment	Date of Completion As per Contract
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
	distribution, pumps and prepaid meters: Stage 4: Area 5,700 ha	Actual	OTM (ICB)	As per DOFP	13/11/2018	Financial Express, The Daily Samakal	27/12/2018	07/12/2019	08/12/2019	(Revised) 31/12/2019		
		Deviation	-	-	-							(14)
CW-08A	Construction of new Water Control Structures, sluice; rehabilitation of structures, Sluice with reference sections of khals.	Plan	OTM (ICB)	As per DOFP	Q3 2016	The daily Financial Express, The Daily Samakal	03/10/2016	16/11/2016	16/11/2016	12,65,74,712.39 (Revised) 14/06/2017	12,18,10,934.00	28/02/2020
		Actual	OTM (ICB)	As per DOFP	17/08/2016		03/10/2016	16/11/2016	16/11/2016			
		Deviation	-	-	-		-	-	-			
CW-08B	Repair of BWDB Buildings of Feni, BWDB	Plan	OTM (ICB)	As per DOFP	Q3 2016	The daily Financial Express, The Daily Samakal	20/09/2016	22/11/2016	22/11/2016	1,43,81,077.09 (Revised)	1,43,81,077.09	14/12/2017
		Actual	OTM (ICB)	As per DOFP	01/08/2016		20/09/2016	22/11/2016	22/11/2016			
		Deviation	-	-	-		-	-	-			

* Please mention Dates for plan and actual

* Deviation in days (difference between plan and actual)

* Plan as per procurement plan described in project document

Information Related to Procurement of Services:

As per Project Document		Estimated Cost. (Taka in Lac)	Procurement Method	Approving Authority	Date of Tender Invitation	Name of Newspaper	Date of Opening	Date of Approval	Date of LOA	Contract Price & Date	Actual Payment	Date of Completion	
Package No	Description of Package	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	As per Contract	Actual
CS-01	Project Management and Design Consultancy for IMIP (PMDC)	Plan	QCBS	As per DOFP	Q3 2014	The daily Financial Express, The Daily Samakal	20/02/2014	24/12/2015	11/02/2015	5887.36 lakh (Revised) 18/02/2015	56,04,46,787	30/06/2022	30/06/2022
		Actual	QCBS	As per DOFP	24/09/2013		20/02/2014	24/12/2015	11/02/2015				
		Deviation	-	-	-		-	-	-				
CS-02	Irrigation Management Operator (IMO) for Muthuri Irrigation Project (MIP)	Plan	QCBS	As per DOFP	Q3 2014	The daily Financial Express, The Daily Samakal	18/02/2015	23/12/2015	12/01/2016	5829.31 lakh (Revised) 18/01/2016	57,23,42,986	30/06/2024	30/06/2024
		Actual	QCBS	As per DOFP	24/09/2013		18/02/2015	23/12/2015	12/01/2016				
		Deviation	-	-	-		-	-	-				

* Please mention Dates for plan and actual

* Deviation in days (difference between plan and actual)

* Plan as per procurement plan described in project document


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Status of Loan

Bangladesh 4120-BAN(COL)

LOAN ID			
Loan Number:	4120-BAN(COL)		
Loan Title:	Irrigation Management Improvement Project - Additional Financing	Loan Type:	Project
Original Amount:	USD 13,500,000.00	Loan Status:	Effective
		Project Number:	45207-006
Net Amount:	USD 13,500,000.00	Fund Source:	CONCESSIONAL OCR
		Fully/Partially Administered Indicator:	
		Delegated Disbursement Indicator:	Y

Period Dates: 20 Jan 2025

Amounts in USD as of 20 Jan 2025

Cat. Ref.	Cat. Code	Category Name	Allocation	Contracts	Disb. Total	Undisb. Balance
01	0300	CIVIL WORKS PACKAGES-OTHERS	9,311,560.00	5,044,668.41	3,336,087.25	5,975,472.75
02	2701	Other investment costs - electrification, Consulting Services, Goods, training	3,961,730.00	6,242,528.59	3,681,147.12	280,582.88
03	6900	Interest Charge	226,710.00	0.00	84,615.71	142,094.29
99	9900	ADVANCE ACCOUNT	0.00	0.00	0.00	0.00
TOTAL			13,500,000.00	11,287,197.00	7,101,850.08	6,398,149.92

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LOAN NUMBER 3135-BAN(SF)

LOAN AGREEMENT
(Special Operations)
(Irrigation Management Improvement Project)

between

PEOPLE'S REPUBLIC OF BANGLADESH

and

ASIAN DEVELOPMENT BANK

DATED 14 AUGUST 2014

BAN 45207

**LOAN AGREEMENT
(Special Operations)**

LOAN AGREEMENT dated 14 August 2014 between PEOPLE'S REPUBLIC OF BANGLADESH ("Borrower") and ASIAN DEVELOPMENT BANK ("ADB").

WHEREAS

(A) the Borrower has applied to ADB for a loan for the purposes of the Project described in Schedule 1 to this Loan Agreement;

(B) the Project will be carried out by the Bangladesh Water Development Board ("BWDB"), and for this purpose the Borrower will make available to BWDB the proceeds of the loan provided for herein upon terms and conditions satisfactory to ADB; and

(C) ADB has agreed to make a loan to the Borrower from ADB's Special Funds resources upon the terms and conditions set forth herein and in the Project Agreement of even date herewith between ADB and BWDB;

NOW THEREFORE the parties agree as follows:

ARTICLE I

Loan Regulations; Definitions

Section 1.01. All the provisions of the Special Operations Loan Regulations of ADB, dated 1 January 2006 ("Loan Regulations"), are hereby made applicable to this Loan Agreement with the same force and effect as if they were fully set forth herein.

Section 1.02. Wherever used in this Loan Agreement, the several terms defined in the Loan Regulations have the respective meanings therein set forth unless modified herein or the context otherwise requires. Additional terms used in this Loan Agreement have the following meanings:

(a) "BWDB" means the Bangladesh Water Development Board or any legal successor thereto acceptable to ADB;

(b) "Construction-phase IMO" means the irrigation management operator (to be) engaged for the activities described in paragraph 2.A.(i) of Schedule 1 to this Loan Agreement;

(c) "Consulting Guidelines" means the Guidelines on the Use of Consultants by Asian Development Bank and its Borrowers (2013, as amended from time to time);

(d) "Consulting Services" means the services to be financed out of the proceeds of the Loan as described in paragraph 3 of Schedule 1 to this Loan Agreement;

(e) "EMP" means the environmental management plan for the Project, including any update thereto, incorporated in the IEE;

(f) "Environmental Safeguards" means the principles and requirements set forth in Chapter V, Appendix 1, and Appendix 4 (as applicable) of the SPS;

(g) "GAP" means the gender action plan for the Project, developed by the Borrower and approved by ADB;

(h) "Goods" means equipment and materials to be financed out of the proceeds of the Loan, including related services such as transportation, insurance, installation, commissioning, training, and initial maintenance, but excluding Consulting Services;

(i) "ICC" means the implementation coordination committee established by the PMU, with the support of the PMDC, for the Project;

(j) "IEE" means the initial environmental examination for the Project, including any update thereto, prepared and submitted by the Borrower and cleared by ADB;

(k) "Loan Disbursement Handbook" means ADB's Loan Disbursement Handbook (2012, as amended from time to time);

(l) "Management-phase IMO" means the irrigation management operator that may be engaged or is engaged for MOM activities upon expiry of the management contract of the Construction-phase IMO;

(m) "MIP" means the Muhuri irrigation project, an existing irrigation scheme situated in the Chittagong division in the territory of the Borrower;

(n) "MOM" means management, operation and maintenance;

(o) "MW" means megawatt;

(p) "PAM" means the project administration manual for the Project dated 11 May 2014 and agreed between the Borrower and ADB, as updated from time to time in accordance with the respective administrative procedures of the Borrower and ADB;

(q) "PIU" means the project implementation unit established at the MIP site for purposes of the Project;

(r) "PMDC" means the project management and design consultant engaged for the purposes of the Project;

(s) "PMU" means the project management unit established by BWDB for the purposes of the Project;

(t) "PPP" means public-private partnership;

(u) "Procurement Guidelines" means ADB's Procurement Guidelines (2013, as amended from time to time);

(v) "Procurement Plan" means the procurement plan for the Project dated 11 May 2014 and agreed between the Borrower and ADB, as updated from time to time in accordance with the Procurement Guidelines, the Consulting Guidelines, and other arrangements agreed with ADB;

(w) "REB" means the Borrower's Rural Electrification Board or any legal successor thereto acceptable to ADB;

(x) "RF" means the resettlement framework for the Project, including any update thereto, prepared and submitted the Borrower and cleared by ADB;

(y) "Safeguards Monitoring Report" means each report prepared and submitted by the Borrower to ADB that describes progress with implementation of, and compliance with the EMP and RF (as applicable), including any corrective and preventative actions;

(z) "SPS" means ADB's Safeguard Policy Statement (2009); and

(aa) "Works" means construction or civil works to be financed out of the proceeds of the Loan, including services such as drilling or mapping, and project related services that are provided as part of a single responsibility or turnkey contract, but excluding Consulting Services.

ARTICLE II

The Loan

Section 2.01. ADB agrees to lend to the Borrower from ADB's Special Funds resources an amount in various currencies equivalent to twenty nine million five hundred and fifty one thousand Special Drawing Rights (SDR29,551,000).

Section 2.02. (a) The Borrower shall pay to ADB an interest charge at the rate of 2% per annum during the grace period and thereafter, on the amount of the Loan withdrawn from the Loan Account and outstanding from time to time.

(b) The term "grace period" as used in subsection (a) hereinabove means the period prior to the first Principal Payment Date in accordance with the amortization schedule set forth in Schedule 2 to this Loan Agreement.

Section 2.03. The interest charge and any other charge on the Loan shall be payable semiannually on 15 June and 15 December in each year.

Section 2.04. The Borrower shall repay the principal amount of the Loan withdrawn from the Loan Account in accordance with the amortization schedule set forth in Schedule 2 to this Loan Agreement.

Section 2.05. The currency of repayment of the principal amount of the Loan and the currency of payment of the interest charge for the purposes of Sections 4.03(a) and 4.04 of the Loan Regulations shall be the Dollar.

ARTICLE III

Use of Proceeds of the Loan

Section 3.01. The Borrower shall make the proceeds of the Loan available to BWDB upon terms and conditions satisfactory to ADB and shall cause BWDB to apply such proceeds to the financing of expenditures on the Project in accordance with the provisions of this Loan Agreement and the Project Agreement.

Section 3.02. The proceeds of the Loan shall be allocated and withdrawn in accordance with the provisions of Schedule 3 to this Loan Agreement, as such Schedule may be amended from time to time by agreement between the Borrower and ADB.

Section 3.03. Except as ADB may otherwise agree, the Borrower shall procure, or cause to be procured, the items of expenditure to be financed out of the proceeds of the Loan in accordance with the provisions of Schedule 4 to this Loan Agreement.

Section 3.04. Except as ADB may otherwise agree, the Borrower shall cause all items of expenditure financed out of the proceeds of the Loan to be used exclusively in the carrying out of the Project.

Section 3.05. Withdrawals from the Loan Account in respect of Goods, Works and Consulting Services shall be made only on account of expenditures relating to:

- (a) Goods which are produced in and supplied from and Works and Consulting Services which are supplied from such member countries of ADB as shall have been specified by ADB from time to time as eligible sources for procurement; and
- (b) Goods, Works and Consulting Services which meet such other eligibility requirements as shall have been specified by ADB from time to time.

Section 3.06. The Loan Closing Date for the purposes of Section 8.02 of the Loan Regulations shall be 31 December 2020 or such other date as may from time to time be agreed between the Borrower and ADB.

ARTICLE IV

Particular Covenants

Section 4.01. In the carrying out the Project and operation of the Project facilities, the Borrower shall perform, or cause to be performed, all obligations set forth in Schedule 5 to this Loan Agreement.

Section 4.02. The Borrower shall enable ADB's representatives to inspect the Project, the Goods and Works, and any relevant records and documents.

Section 4.03. ADB shall disclose the annual audited financial statements for the Project and the opinion of the auditors on the financial statements within 30 days of the date of their receipt by posting them on ADB's website.

Section 4.04. The Borrower shall take all actions which shall be necessary on its part to enable BWDB to perform its obligations under the Project Agreement, and shall not take or permit any action which would interfere with the performance of such obligations.

ARTICLE V

Suspension; Acceleration of Maturity

Section 5.01. The following is specified as an additional event for suspension of the right of the Borrower to make withdrawals from the Loan Account for the purposes of Section 8.01(m) of the Loan Regulations: the Bangladesh Water Development Board Act, 2000 shall have been repealed, suspended or amended in any manner which, in the reasonable opinion of ADB, may adversely affect the carrying out of the Project or the operation of the Project facilities.

Section 5.02. The following is specified as an additional event for acceleration of maturity for the purposes of Section 8.07(d) of the Loan Regulations: the event specified in Section 5.01 of this Loan Agreement shall have occurred.

ARTICLE VI

Effectiveness

Section 6.01. A date 90 days after the date of this Loan Agreement is specified for the effectiveness of the Loan Agreement for the purposes of Section 9.04 of the Loan Regulations.

ARTICLE VII**Delegation of Authority**

Section 7.01. The Borrower hereby designates BWDB as its agent for the purposes of taking any action or entering into any agreement required or permitted under Sections 3.02, 3.03 and 3.05 of this Loan Agreement and under Sections 5.01, 5.02, 5.03 and 5.04 of the Loan Regulations.

Section 7.02. Any action taken or any agreement entered into by BWDB pursuant to the authority conferred under Section 7.01 of this Loan Agreement shall be fully binding on the Borrower and shall have the same force and effect as if taken by the Borrower.

Section 7.03. The authority conferred on BWDB under Section 7.01 of this Loan Agreement may be revoked or modified by agreement between the Borrower and ADB.

ARTICLE VIII**Miscellaneous**

Section 8.01. The Senior Secretary or Secretary or any Additional Secretary, Joint Secretary or Joint Chief, Deputy Secretary or Deputy Chief, Senior Assistant Secretary or Senior Assistant Chief, Assistant Secretary or Assistant Chief of the Economic Relations Division of the Borrower's Ministry of Finance is designated as representative of the Borrower for the purposes of Section 11.02 of the Loan Regulations.

Section 8.02. The following addresses are specified for the purposes of Section 11.01 of the Loan Regulations:

For the Borrower

Economic Relations Division
Ministry of Finance
Government of the People's Republic of Bangladesh
Sher-e-Bangla Nagar
Dhaka 1207, Bangladesh

Facsimile Number:

+880 2 918-0788.

For ADB

Asian Development Bank
6 ADB Avenue
Mandaluyong City
1550 Metro Manila
Philippines

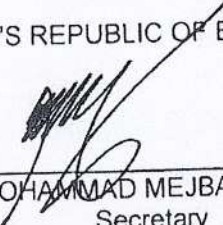
Facsimile Numbers:

+632 636-2444
+632 636-2391.

IN WITNESS WHEREOF the parties hereto, acting through their representatives thereunto duly authorized, have caused this Loan Agreement to be signed in their respective names as of the day and year first above written and to be delivered at the principal office of ADB.

PEOPLE'S REPUBLIC OF BANGLADESH

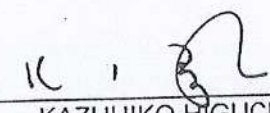
By



MOHAMMAD MEJBAHUDDIN
Secretary
Economic Relations Division

ASIAN DEVELOPMENT BANK

By



KAZUHIKO HIGUCHI
Country Director
Bangladesh Resident Mission

SCHEDULE 1**Description of the Project**

1. The objective of the Project is to increase the productivity and sustainability of the MIP.
2. The Project shall comprise:
 - A. **Establishment of performance-based irrigation management and agriculture support services.** This shall include: (i) engaging a Construction-phase IMO under a 5-year performance-based management contract, to supervise the activities described in paragraph 2.B. of this Schedule, to provide agricultural support services, to establish management and cost-recovery systems to maximize water use efficiencies, and to develop sustainable and reliable irrigation service delivery; and (ii) engaging a Management-phase IMO under a 15-year MOM contract with a PPP modality.
 - B. **Rehabilitation and modernization of irrigation infrastructure.** This shall include: (i) repairing about 460 kilometers of canals and about 23 kilometers of coastal embankments with ancillary facilities; (ii) providing piped irrigation water distribution systems for about 17,000 hectares; (iii) providing prepaid volumetric metering systems; (iv) full electrification of pumping system; and (v) piloting solar pumping for about 60 hectares of irrigated area.
 - C. **Efficient project management and effective institutional development.** This shall include: (i) support for the establishment and activities of the PMU; (ii) preparing detailed designs of remaining works for the Muhuri irrigation project; (iii) appraising the rehabilitation and modernization of the Ganges-Kobadak irrigation project and Teesta barrage project, including the provision of feasibility studies and detailed designs and strategies to transfer each project's MOM to the private sector; and (iv) institutional support and capacity and awareness building of BWDB and water management organizations for the administration of PPP contracts.
3. The Project will include Consulting Services for the above components.
4. The Project is expected to be completed by 30 June 2019.

SCHEDULE 2

Amortization Schedule

(Irrigation Management Improvement Project)

<u>Date Payment Due</u>	<u>Payment of Principal</u> (expressed in Special Drawing Rights)*
15 December 2019	738,775
15 June 2020	738,775
15 December 2020	738,775
15 June 2021	738,775
15 December 2021	738,775
15 June 2022	738,775
15 December 2022	738,775
15 June 2023	738,775
15 December 2023	738,775
15 June 2024	738,775
15 December 2024	738,775
15 June 2025	738,775
15 December 2025	738,775
15 June 2026	738,775
15 December 2026	738,775
15 June 2027	738,775
15 December 2027	738,775
15 June 2028	738,775
15 December 2028	738,775
15 June 2029	738,775
15 December 2029	738,775
15 June 2030	738,775
15 December 2030	738,775
15 June 2031	738,775
15 December 2031	738,775
15 June 2032	738,775
15 December 2032	738,775
15 June 2033	738,775
15 December 2033	738,775
15 June 2034	738,775
15 December 2034	738,775
15 June 2035	738,775
15 December 2035	738,775
15 June 2036	738,775
15 December 2036	738,775
15 June 2037	738,775
15 December 2037	738,775
15 June 2038	738,775
15 December 2038	738,775
15 June 2039	738,775
TOTAL	29,551,000

The arrangements for payment are subject to the provisions of Sections 3.04 and 4.03 of the Loan Regulations.

SCHEDULE 3**Allocation and Withdrawal of Loan Proceeds**General

1. The table attached to this Schedule sets forth the Categories of items of expenditure to be financed out of the proceeds of the Loan and the allocation of the Loan proceeds to each such Category ("Table"). (Reference to "Category" in this Schedule is to a Category or Subcategory of the Table.)

Basis for Withdrawal from the Loan Account

2. Except as ADB may otherwise agree, the proceeds of the Loan shall be disbursed on the basis of the withdrawal percentage for each item of expenditure set forth in the Table.

Interest Charge

3. The amount allocated to Category 6 is for financing the interest charge on the Loan during the implementation period of the Project.

Reallocation

4. Notwithstanding the allocation of Loan proceeds and the withdrawal percentages set forth in the Table,

(a) if the amount of the Loan allocated to any Category appears to be insufficient to finance all agreed expenditures in that Category, ADB may, by notice to the Borrower, (i) reallocate to such Category, to the extent required to meet the estimated shortfall, amounts of the Loan which have been allocated to another Category but, in the opinion of ADB, are not needed to meet other expenditures; and (ii) if such reallocation cannot fully meet the estimated shortfall, reduce the withdrawal percentage applicable to such expenditures in order that further withdrawals under such Category may continue until all expenditures thereunder shall have been made; and

(b) if the amount of the Loan allocated to any Category appears to exceed all agreed expenditures in that Category, ADB may, by notice to the Borrower, reallocate such excess amount to any other Category.

Disbursement Procedures

5. Except as ADB may otherwise agree, the Loan proceeds shall be disbursed in accordance with the Loan Disbursement Handbook.

Retroactive Financing

6. Withdrawals from the Loan Account may be made for reimbursement of eligible expenditures incurred under the Project before the Effective Date, but not earlier than 12 months before the date of this Loan Agreement, subject to a maximum amount equivalent to 20% of the Loan amount.

Condition for Withdrawals from Loan Account

7. Notwithstanding any other provision of this Loan Agreement, no withdrawals shall be made from the Loan Account for Category 1A until BWDB and REB have entered into a memorandum of understanding, acceptable to ADB, providing that:

- (a) REB will (i) assist BWDB with the preparation of the design specifications, approvals, bidding documents, the evaluation of bids, and contract management and supervision for the relevant Works; and (ii) the ownership of the assets resulting from the Works will be transferred to REB upon completion; and
- (b) REB and Palli Bidyut Samity will develop strategies and action plans to support reliable and adequate supply of power in the Project area, including by (i) upgrading the Doreen power plant from 11MW to 33MW; and (ii) measures to support the peak electricity demands for crop irrigation during the Boro season.

TABLE

ALLOCATION AND WITHDRAWAL OF LOAN PROCEEDS (Irrigation Management Improvement Project)				
Number	Item	Total Amount Allocated for ADB Financing (SDR)		Basis for Withdrawal from the Loan Account
		Category	Subcategory	
1	Works	17,448,000		
1A	Electrification**		1,902,000	100% of total expenditure claimed*
1B	Other Works		15,546,000	90% of total expenditure claimed
2	Vehicles and Equipment	109,000		100% of total expenditure claimed*
3	Consulting Services	7,465,000		100% of total expenditure claimed*
4	Training, Workshops, Extension	810,000		100% of total expenditure claimed*
5	Interest Charge	1,156,000		100% of amounts due
6	Unallocated	2,563,000		
	Total	29,551,000		

* Exclusive of taxes and duties imposed in the territory of the Borrower.

** Subject to the condition for withdrawal described in paragraph 7 of Schedule 3.

SCHEDULE 4**Procurement of Goods, Works and Consulting Services**General

1. The procurement of Goods, Works and Consulting Services shall be subject to and governed by the Procurement Guidelines, and the Consulting Guidelines, respectively.
2. All terms used in this Schedule and not otherwise defined in this Loan Agreement have the meanings provided in the Procurement Guidelines and/or the Consulting Guidelines, as applicable.

Goods and Works

3. Except as ADB may otherwise agree, Goods and Works shall only be procured on the basis of the methods of procurement set forth below:
 - (a) International Competitive Bidding;
 - (b) National Competitive Bidding; and
 - (c) Shopping.
4. The methods of procurement are subject to, among other things, the detailed arrangements and threshold values set forth in the Procurement Plan. The Borrower may only modify the methods of procurement or threshold values with the prior agreement of ADB, and modifications must be set out in updates to the Procurement Plan.

National Competitive Bidding

5. The Borrower and ADB shall ensure that, prior to the commencement of any procurement activity under national competitive bidding, the Borrower's national competitive bidding procedures are consistent with the Procurement Guidelines. Any modifications or clarifications to such procedures agreed between the Borrower and ADB shall be set out in the Procurement Plan. Any subsequent change to the agreed modifications and clarifications shall become effective only after approval of such change by the Borrower and ADB.

Conditions for Award of Contract

6. The Borrower shall not award any Works contract that involves environmental impacts until BWDB has:
 - (a) obtained the final approval of the IEE from the Ministry of Environment and Forest; and
 - (b) incorporated the relevant provisions from the EMP into the Works contract.

Consulting Services

7. Except as ADB may otherwise agree, and except as set forth in the paragraph below, the Borrower shall apply quality- and cost-based selection for selecting and engaging Consulting Services.

8. The Borrower shall apply the Least-Cost Selection method for selecting and engaging the Consulting Services for specialist water and land institutes, in accordance with, among other things, the procedures set forth in the Procurement Plan.

9. The Borrower shall recruit individual consultants to serve on the independent panel of experts in relation to the transition from the Construction-phase IMO to the Management-phase IMO, in accordance with procedures acceptable to ADB for recruiting individual consultants.

Industrial or Intellectual Property Rights

10. (a) The Borrower shall ensure that all Goods and Works procured (including without limitation all computer hardware, software and systems, whether separately procured or incorporated within other goods and services procured) do not violate or infringe any industrial property or intellectual property right or claim of any third party.

(b) The Borrower shall ensure that all contracts for the procurement of Goods and Works contain appropriate representations, warranties and, if appropriate, indemnities from the contractor or supplier with respect to the matters referred to in subparagraph (a) of this paragraph.

11. The Borrower shall ensure that all ADB-financed contracts with consultants contain appropriate representations, warranties and, if appropriate, indemnities from the consultants to ensure that the Consulting Services provided do not violate or infringe any industrial property or intellectual property right or claim of any third party.

ADB's Review of Procurement Decisions

12. Contracts procured under international competitive bidding procedures and contracts for Consulting Services shall be subject to prior review by ADB, unless otherwise agreed between the Borrower and ADB and set forth in the Procurement Plan.

a public consultation program to understand the service delivery requirements of the beneficiaries of the Project. Following such consultation program, BWDB, the Construction-phase IMO and the ICC shall collaborate with the PMDC to devise an MOM plan for the Project that aims to deliver service standards in accordance with the requirements identified under the public consultation program.

8. Three years after the appointment of the Construction-phase IMO, BWDB shall recruit and engage an independent panel of experts with qualifications, experience and terms of reference acceptable to ADB, to (a) review the performance of the Construction-phase IMO thus far and assess whether the Project is ready to have its long-term MOM transferred to the Management-phase IMO in accordance with paragraph 9 of this Schedule; and – if not – (b) advise on measures to remedy the deficiencies in the proposed plan or propose alternative approaches to ensure that the sustainable development objectives envisaged under the Project are achieved.

9. If the independent panel of experts recommends that the long-term MOM of all or part of the Project facilities be transferred to a Management-phase IMO upon expiry of the management contract of the Construction-phase IMO, BWDB shall transfer the responsibility for such MOM activities to the Management-phase IMO pursuant to a long-term lease, concession or other PPP modality suitable for the MIP, in a manner that (a) allocates risks and responsibilities among the stakeholders in the MIP in accordance with sound international practice; (b) includes a transparent, objective and comprehensive water service tariff regulation mechanism that is aimed at cost recovery and provides for a reasonable return on equity for the Management-phase IMO; and (c) provides the Management-phase IMO with the operational autonomy to effectively manage its operations, to meet the requirements for operation and maintenance cost recovery and preserve its business interests, through collection of water service charges or other cost recovery/income generating activities.

10. The Borrower and BWDB shall select and engage the Management-phase IMO through a transparent and competitive bidding process in accordance with procedures acceptable to ADB.

11. In the event that the water service tariff regulation mechanism developed under the MOM plan provides for a subsidy component for some or all of the water users, the Borrower and BWDB shall allocate in their annual budgets adequate resources to ensure that such subsidy component is paid to the Management-phase IMO in a timely manner.

12. The Borrower and BWDB shall ensure that (a) BWDB operates and maintains any Project facilities that have not been transferred to the Management-phase IMO pursuant to the foregoing provisions of this Schedule, in accordance with the operation and maintenance plans to be developed under the Project; (b) BWDB submits annually to the Ministry of Water Resources budget requests with a separate line item to cover the cost of maintenance and repair of the infrastructure in accordance with such operation and maintenance plans; and (c) the Borrower allocates in its annual budget adequate resources for BWDB to carry out the maintenance and repair works.

Environment

13. The Borrower shall cause BWDB to ensure that the preparation, design, construction, implementation, operation and decommissioning of the Project and all Project facilities comply with (a) all applicable laws and regulations of the Borrower relating to environment, health, and safety; (b) the Environmental Safeguards; and (c) all measures and requirements set forth in the IEE, the EMP, and any corrective or preventative actions set forth in a Safeguards Monitoring Report.

Social Safeguards

14. The Borrower and BWDB shall ensure that the Project does not have any indigenous peoples or involuntary resettlement impacts within the meaning of the SPS. In the unforeseen event that the Project does have any such impact, the Borrower shall cause BWDB to take all steps required to ensure that the Project complies with applicable laws and regulations of the Borrower, the RF (as applicable), and the SPS.

Human and Financial Resources to Implement Safeguards Requirements

15. The Borrower shall cause BWDB to make available necessary budgetary and human resources to fully implement the EMP.

Safeguards – Related Provisions in Bidding Documents and Works Contracts

16. The Borrower shall cause BWDB to ensure that all bidding documents and contracts for Works contain provisions that require contractors to:

- (a) comply with the measures relevant to the contractor set forth in the IEE, the EMP, and any corrective or preventative actions set forth in a Safeguards Monitoring Report;
- (b) make available a budget for all such environmental and social measures;
- (c) provide BWDB with a written notice of any unanticipated environmental or resettlement risks or impacts that arise during construction, implementation or operation of the Project that were not considered in the IEE, the EMP or the RF;
- (d) adequately record the condition of roads, agricultural land and other infrastructure prior to starting to transport materials and construction; and
- (e) reinstate pathways, other local infrastructure, and agricultural land to at least their pre-project condition upon the completion of construction.

Safeguards Monitoring and Reporting

17. The Borrower shall cause BWDB to do the following:

a public consultation program to understand the service delivery requirements of the beneficiaries of the Project. Following such consultation program, BWDB, the Construction-phase IMO and the ICC shall collaborate with the PMDC to devise an MOM plan for the Project that aims to deliver service standards in accordance with the requirements identified under the public consultation program.

8. Three years after the appointment of the Construction-phase IMO, BWDB shall recruit and engage an independent panel of experts with qualifications, experience and terms of reference acceptable to ADB, to (a) review the performance of the Construction-phase IMO thus far and assess whether the Project is ready to have its long-term MOM transferred to the Management-phase IMO in accordance with paragraph 9 of this Schedule; and – if not – (b) advise on measures to remedy the deficiencies in the proposed plan or propose alternative approaches to ensure that the sustainable development objectives envisaged under the Project are achieved.

9. If the independent panel of experts recommends that the long-term MOM of all or part of the Project facilities be transferred to a Management-phase IMO upon expiry of the management contract of the Construction-phase IMO, BWDB shall transfer the responsibility for such MOM activities to the Management-phase IMO pursuant to a long-term lease, concession or other PPP modality suitable for the MIP, in a manner that (a) allocates risks and responsibilities among the stakeholders in the MIP in accordance with sound international practice; (b) includes a transparent, objective and comprehensive water service tariff regulation mechanism that is aimed at cost recovery and provides for a reasonable return on equity for the Management-phase IMO; and (c) provides the Management-phase IMO with the operational autonomy to effectively manage its operations, to meet the requirements for operation and maintenance cost recovery and preserve its business interests, through collection of water service charges or other cost recovery/income generating activities.

10. The Borrower and BWDB shall select and engage the Management-phase IMO through a transparent and competitive bidding process in accordance with procedures acceptable to ADB.

11. In the event that the water service tariff regulation mechanism developed under the MOM plan provides for a subsidy component for some or all of the water users, the Borrower and BWDB shall allocate in their annual budgets adequate resources to ensure that such subsidy component is paid to the Management-phase IMO in a timely manner.

12. The Borrower and BWDB shall ensure that (a) BWDB operates and maintains any Project facilities that have not been transferred to the Management-phase IMO pursuant to the foregoing provisions of this Schedule, in accordance with the operation and maintenance plans to be developed under the Project; (b) BWDB submits annually to the Ministry of Water Resources budget requests with a separate line item to cover the cost of maintenance and repair of the infrastructure in accordance with such operation and maintenance plans; and (c) the Borrower allocates in its annual budget adequate resources for BWDB to carry out the maintenance and repair works.

- (a) submit semiannual Safeguards Monitoring Reports to ADB and disclose relevant information from such reports to affected persons promptly upon submission;
- (b) if any unanticipated environmental and/or social risks and impacts arise during construction, implementation or operation of the Project that were not considered in the IEE, the EMP or the RF, promptly inform ADB of the occurrence of such risks or impacts, with detailed description of the event and proposed corrective action plan; and
- (c) report any actual or potential breach of compliance with the measures and requirements set forth in the EMP promptly after becoming aware of the breach.

Prohibited List of Investments

18. The Borrower shall cause BWDB to ensure that no proceeds of the Loan are used to finance any activity included in the list of prohibited investment activities provided in Appendix 5 of the SPS.

Labor Standards

19. The Borrower shall cause BWDB to ensure that all bidding documents and contracts for construction or civil works under the Project contain provisions that require contractors:

- (a) to comply with applicable core labor standards, labor laws and incorporate applicable workplace occupational and health and safety principles;
- (b) to eliminate discrimination in respect of employment and to not differentiate payment between men and women for work of equal value;
- (c) not to employ child labor; to eliminate forced or compulsory labor; to allow for freedom of association;
- (d) to maximize employment of local poor and disadvantaged persons for construction purposes to the extent possible, provided that the requirements for efficiency are adequately met;
- (e) to disseminate, or engage appropriate service providers to disseminate, information on the risks of sexually transmittable infections, including HIV/AIDS, to their employees and to members of the local communities surrounding the Project facilities, particularly to females; and
- (f) to implement the applicable provisions of the GAP.

Gender and Development

20. The Borrower and BWDB shall comply with and implement the GAP in accordance with its terms, allocate adequate resources for such implementation, and shall monitor and report to ADB on key gender outcome and output targets in accordance with the project performance and monitoring system to be developed for the Project.

Public Awareness and Communication

21. The Borrower and BWDB shall comply with and implement the stakeholder communication strategy developed for the Project and allocate adequate resources for such implementation.

22. BWDB, the Construction-phase IMO and the Management-phase IMO shall conduct (a) public information campaigns when changing water tariffs for an irrigation scheme rehabilitated under the Project; and (b) public awareness programs to sensitize water users of irrigation schemes about the need to conserve electricity and water.

Road Map, Policy and Institutional Reforms

23. The Borrower and BWDB shall remain committed to the road map and the policy framework underlying the Project, and shall implement the policy and institutional reform actions identified under the road map in accordance with the time schedule set out therein, including, without limitation, with respect to (a) amendment and adoption of the draft BWDB Operation and Maintenance Policy 2010; and (b) amendment of the Irrigation Service Charge Imposition, Collection and Usage Regulation 2003.

Policy Dialogue and Coordination with Development Coordination

24. The Borrower and BWDB shall keep ADB informed, through the Water Consultative Committee or otherwise, of discussions (a) among government and quasi-government bodies with responsibility for water sector development; and (b) with Japan International Cooperation Agency, the Kingdom of the Netherlands, World Bank and other multilateral and bilateral agencies, that have implications for the implementation of the Project, and shall provide ADB with an opportunity to comment on any proposed interventions in the water sector resulting from such discussions. The Borrower and BWDB shall take ADB's views into consideration before finalizing and implementing any such proposals.

Governance and Corruption

25. The Borrower and BWDB shall (a) comply with ADB's Anticorruption Policy (1998, as amended to date) and acknowledge that ADB reserves the right to investigate directly, or through its agents, any alleged corrupt, fraudulent, collusive or coercive practice relating to the Project; and (b) cooperate with any such investigation and extend all necessary assistance for satisfactory completion of such investigation.

26. The Borrower and BWDB shall ensure that the anticorruption provisions acceptable to ADB are included in all bidding documents and contracts, including provisions specifying the right of ADB to audit and examine the records and accounts of BWDB and all contractors, suppliers, consultants, and other service providers as they relate to the Project.

27. The Borrower shall ensure that, within 6 months after the Effective Date, BWDB's internal audit department (a) has completed an internal financial audit related to the latest fiscal year, but no earlier than FY 2014, of the relevant zone and circle within BWDB that is primarily responsible for implementation of the Project; (b) has submitted a copy of the internal audit report to the Governing Council of BWDB; and (c) furnished to ADB, a copy thereof and such other information concerning the audit as ADB may reasonably request, all in the English language.

28. The Borrower and BWDB shall announce the Project and business opportunities associated with the Project on their websites. In addition, the websites shall at least disclose the following information in relation to Goods, Works and Consulting Services procured for the Project: (a) the list of participating bidders; (b) the name of the winning bidder; (c) the amount of the contracts awarded; and (d) the Goods, Works and Consulting Services procured.

29. The Borrower shall conduct periodic inspections and random spot checks of civil servants' and contractors' activities related to the procurement of Goods, Works and Consulting Services and to fund withdrawals and settlements under the Project.

LOAN NUMBER 4120-BAN(COL)
(Additional to Loan 3135-BAN(SF))

LOAN AGREEMENT
(Ordinary Operations [Concessional])
(Irrigation Management Improvement Project – Additional Financing)

between

PEOPLE'S REPUBLIC OF BANGLADESH

and

ASIAN DEVELOPMENT BANK

DATED 23 DECEMBER 2021

BAN 45207

LOAN AGREEMENT
(Ordinary Operations [Concessional])

LOAN AGREEMENT dated 23 December 2021 between PEOPLE'S REPUBLIC OF BANGLADESH ("Borrower") and ASIAN DEVELOPMENT BANK ("ADB").

WHEREAS

(A) by a loan agreement dated 14 August 2014 between the Borrower and ADB ("Initial Loan Agreement"), ADB agreed to provide a concessional loan to the Borrower from ADB's ordinary capital resources in various currencies equivalent to twenty-nine million five hundred and fifty-one thousand Special Drawing Rights (SDR 29,551,000) ("Initial Loan") for the purposes of the project described in Schedule 1 to the Initial Loan Agreement ("Project");

(B) the Borrower has applied to ADB for an additional loan for the purposes of financing cost overruns under the Project;

(C) the Project will be carried out by the Bangladesh Water Development Board ("BWDB"), and for this purpose the Borrower will make available to BWDB the proceeds of the loan provided for herein upon terms and conditions satisfactory to ADB; and

(D) ADB has agreed to make a concessional loan to the Borrower from ADB's ordinary capital resources upon the terms and conditions set forth herein and in the Project Agreement of even date herewith between ADB and BWDB;

NOW THEREFORE the parties hereto agree as follows:

ARTICLE I

Loan Regulations; Definitions

Section 1.01. All the provisions of ADB's Ordinary Operations (Concessional) Loan Regulations, dated 1 January 2017 ("Loan Regulations"), are hereby made applicable to this Loan Agreement with the same force and effect as if they were fully set forth herein.

Section 1.02. Wherever used in this Loan Agreement, the several terms defined in the Loan Regulations and the Initial Loan Agreement have the respective meanings therein set forth unless modified herein or the context otherwise requires. Additional terms used in this Loan Agreement have the following meanings:

- (a) "Loan Disbursement Handbook" means ADB's Loan Disbursement Handbook (2017, as amended from time to time);
- (b) "PBS" means the relevant Palli Bidyut Samity, a subsidiary of REB for purposes of rural power distribution; and

SCHEDULE

Execution of Project

1. BWDB shall review a short-list of candidates on a non-objection basis for an independent panel of experts to be recruited and engaged by ADB, to (a) review the performance of the Construction-phase IMO thus far and assess whether the Project is ready to have its long-term MOM transferred to the Management-phase IMO in accordance with paragraph 2 of this Schedule; and – if not – (b) advise on measures to remedy the deficiencies in the proposed plan or propose alternative approaches to ensure that the sustainable development objectives envisaged under the Project are achieved. BWDB shall assist the panel of experts by providing any data and support that the panel may reasonably require. BWDB shall endorse the conclusions and recommendations issued by the panel and commit to their effective implementation.

2. If the independent panel of experts recommends that the long-term MOM of all or part of the project facilities be transferred to a Management-phase IMO upon expiry of the management contract of the Construction-phase IMO, BWDB shall transfer the responsibility for such MOM activities to the Management-phase IMO pursuant to a long-term lease, concession or other PPP modality in a manner that (a) allocates risks and responsibilities among the stakeholders in accordance with sound international practice; (b) includes a transparent, objective and comprehensive water service tariff regulation mechanism that is aimed at cost recovery and provides for a reasonable return on equity for the Management-phase IMO; and (c) provides the Management-phase IMO with the operational autonomy to effectively manage its operations, to meet the requirements for operation and maintenance cost recovery and preserve its business interests, through collection of water service charges or other cost recovery/income generating activities.

বাংলাদেশ পানি উন্নয়ন বোর্ড

উপ-পরিচালকের কার্যালয় ঢাকা আঞ্চলিক হিসাব কেন্দ্র, ১৪৯ আনসার চেম্বার, (৬ষ্ঠ তলা), মতিঝিল, বা/এ, ঢাকা-১০০০। ফোন ৪-৯৫৫২৩৪৭.		Office Of The Deputy Director Dhaka Regional Accounting Centre, 149, Ansar Chamber (5 th Floor), Motijheel, C/A, Dhaka-1000, Phone :- 9552347.
Email :- dhakarac0101@gmail.com		

স্মারক নং- ঢাকা/র্যাক/পাউবো/৯৬

তারিখ ৪- ১২/০৮/২০১৫ ইং।

বরাবর,
পরিচালক,
অর্থ পরিদপ্তর,
বাংলাউবো, ঢাকা।

বিষয় ৪- ২০১৪-১৫ অর্থ বছরে এ.ডি.পি ভুক্ত উন্নয়ন প্রকল্প সমূহের অব্যয়িত জেরের টাকা জমাদান প্রসঙ্গে।

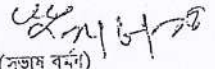
সূত্র ৪- বাপাউবো/অর্থ (উবাত)/৫৭৩, তারিখ ৪- ৩০/০৬/২০১৫ ইং।

মহোদয়,
সংগৃহীত সন্মান প্রদর্শন পূর্বক সূত্র স্বাক্ষরকের বরাতে অত্র র্যাকের পরিশোধ আওতাধীন ২০১৪-১৫ অর্থ বছরে এ.ডি.পি ভুক্ত উন্নয়ন প্রকল্প/ উপ-প্রকল্পের জি.ও.বি অর্থের অব্যয়িত জেরের টাকা জমাদান ব্যাংক লিমিটেড, দিলকুশা কর্পোরেট শাখা, ঢাকা হইতে ইম্যুকৃত পে-অর্ডারের মাধ্যমে নির্ধারিত হক পূরণ করতঃ অত্রপাথ জমা প্রদান করা হইল।

সংসদোজন ৪-

- ১। পে-অর্ডার- ১২ (বার) টি।
- ২। তহবিল প্রাপ্তি খরচ ও অব্যয়িত জেরের বিবরণী- ১২ (বার) সেট।

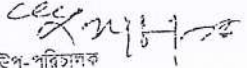
আপনার অনুগত,


(সুজাম বর্মণ)
উপ-পরিচালক

ঢাকা আঞ্চলিক হিসাব কেন্দ্র,
১৪৯ আনসার চেম্বার, ঢাকা।
তারিখ ৪- ১২/০৮/১৫ ইং।

স্মারক নং- ঢাকা/র্যাক/পাউবো/৯৬ (১-১৮)

- অনুগতি সদয় অবগতি/অবগতি ও প্রয়োজনীয় ব্যবস্থা গ্রহণের জন্য প্রদত্ত হইল ৪-
- ১। প্রধান প্রকৌশলী, কেন্দ্রীয় অঞ্চল, বাপাউবো, ঢাকা।
 - ২। পরিচালক, হিন্দাব রক্ষণ পরিদপ্তর, বাপাউবো, ঢাকা।
 - ৩। তত্ত্বাবধায়ক প্রকৌশলী, ঢাকা প.ও.র সার্কেল, বাপাউবো, ঢাকা।
 - ৪। প্রকল্প পরিচালক, বুড়ী গঙ্গা নদী পুনরুদ্ধার প্রকল্প, বাপাউবো, ঢাকা।
 - ৫। প্রকল্প পরিচালক, ওয়াপিম, বাপাউবো, ঢাকা।
 - ৬। প্রকল্প পরিচালক, সি.ডি.এস.পি-৪, বাপাউবো, ঢাকা।
 - ৭। প্রকল্প পরিচালক, এফ.আর.ই.আর.এম.আই.পি, বাপাউবো, ঢাকা।
 - ৮। প্রকল্প পরিচালক, আই.এম. আই.পি, বাপাউবো, ঢাকা।
 - ৯। প্রকল্প পরিচালক, গড়াই নদী পুনরুদ্ধার প্রকল্প, বাপাউবো, ঢাকা।
 - ১০। প্রকল্প পরিচালক, গোড়ান চটবাড়ী পাম্প স্টেশন, বাপাউবো, ঢাকা।
 - ১১। প্রকল্প পরিচালক, এইচ.এফ.এম.এল.আই.পি, বাপাউবো, ঢাকা।
 - ১২। প্রকল্প পরিচালক, ব্রু-গোল্ড প্রোগ্রাম প্রজেক্ট, বাপাউবো, ঢাকা।
 - ১৩। প্রকল্প পরিচালক, ভেভেলপমেন্ট পেইজ অব ওয়াটার ম্যানেজমেন্ট ইনফ্রাস্ট্রাকচার ইন জেনা ডিস্ট্রিক্ট, বাপাউবো, জেনা।
 - ১৪। প্রকল্প পরিচালক, রিভার ব্যাংক এড টাউন প্রোটেকশন প্রজেক্ট, বাপাউবো, ঢাকা।
 - ১৫-১৬। নির্বাহী প্রকৌশলী, প.ও.র বিভাগ-১/২, বাপাউবো, ঢাকা।
 - ১৭-১৮। ক্যান্টিনার/কম্পিউটার শাখা, অত্র দপ্তর। অব্যয়িত জেরের টাকা বথাবথ হিন্দাব ভুক্তির জন্য বনা হইল।


উপ-পরিচালক

ঢাকা আঞ্চলিক হিসাব কেন্দ্র,
১৪৯ আনসার চেম্বার, ঢাকা।

Fund Received, Expenditure & Balance During 2014- 2015

Name of Project	Name of Sub-Head	Eco. Code	Fund Received		Expenditures		Balance		Remarks
			GOB	RPA	GOB	RPA	GOB	RPA	
IMIP Irrigation Management Improvement Project Project Code - 513100	TA	4761	100,000.00	-	84,640.00	-	15,360.00	-	POB No-0334598
	Other Allowance	4795	150,000.00	-	113,300.00	-	36,700.00	-	Dated- 12/08/2015
	Other Tex	4814	21,800,000.00	-	16,231,884.25	-	5,568,115.75	-	Janata Bank Ltd.
	Gas	4822	100,000.00	-	-	-	100,000.00	-	Dikusha Cor. Bn.
	Petrol	4823	100,000.00	-	-	-	100,000.00	-	GOB
	Printing	4827	200,000.00	-	199,643.00	-	357.00	-	
	Stationary	4828	100,000.00	-	99,620.00	-	380.00	-	
	Others	4899	250,000.00	-	248,776.00	-	1,224.00	-	
	Vehicle Repair	4901	100,000.00	-	94,848.00	-	5,152.00	-	
	Computer & Equipments	4911	100,000.00	-	99,850.00	-	150.00	-	
	Motor Vehicle Purchase	6807	750,000.00	-	744,000.00	-	6,000.00	-	
	Camera	6812	150,000.00	-	-	-	150,000.00	-	
	Machinery & Equipments	6813	300,000.00	-	219,400.00	-	80,600.00	-	
	Engineering Equipments	6814	300,000.00	-	-	-	300,000.00	-	
	Computer & Equipments	6815	1,300,000.00	-	1,175,300.00	-	124,700.00	-	
	Furniture	6821	600,000.00	-	499,800.00	-	100,200.00	-	
	Telecommunication	6823	540,000.00	-	499,600.00	-	40,400.00	-	
	Electric Equipments	6827	80,000.00	-	75,000.00	-	5,000.00	-	
	Air Condition	6869	480,000.00	-	410,000.00	-	70,000.00	-	
	Consultancy	4874	-	28,882,947.00	-	28,882,947.00	-	-	
	Civil Work		-	-	-	-	-	-	
Total			27,500,000.00	28,882,947.00	20,795,661.25	28,882,947.00	6,704,338.75	-	

Dy. Director
 Irrigation Department
 Govt. of Bihar
 Patna
 16/11/15
 5/12/15

বাংলাদেশ পানি উন্নয়ন বোর্ড

উপ-পরিচালকের কার্যালয়
ঢাকা আঞ্চলিক হিসাব কেন্দ্র,
১৪৯ আনসার চেম্বার, (৬ষ্ঠ তলা),
মতিঝিল, বা/এ, ঢাকা-১০০০।
ফোন-৯৫৫২৩৪৭।



Office Of The Deputy Director
Dhaka Regional Accounting Centre,
149, Ansar Chamber (5th Floor),
Motijheel, C/A, Dhaka-1000,
Phone :- 9552347.

Email :- dhakarac0101@gmail.com

স্মারক নং- ঢাকা র‍্যাক/পাউবো/৭৬

তারিখঃ- ০৮/০৮/২০১৬ ইং।

বরাবর,
পরিচালক,
অর্থ পরিদপ্তর,
বাংলাউবো, ঢাকা।

বিষয়ঃ- ২০১৫-১৬ অর্থ বছরে এ.ডি.পি ভুক্ত উন্নয়ন প্রকল্প সমূহের অব্যয়িত জেরের টাকা জমাদান প্রসংগে।

নূত্রঃ- বাংলাউবো/অর্থ (উবাত)/৬৭৭, তারিখঃ- ৩০/০৬/২০১৬ ইং।

মহোদয়,

স্থায়ীকৃত সন্ধান প্রদর্শন পূর্বক নূত্রস্থ স্মারকের বরাতে অত্র র‍্যাকের পরিণোদ আওতাধীন ২০১৫-১৬ অর্থ বছরে এ.ডি.পি ভুক্ত উন্নয়ন প্রকল্প/ উপ-প্রকল্পের জি.ও.বি অর্থের অব্যয়িত জেরের টাকা জনতা ব্যাংক লিমিটেড, দিলকুশা কর্পোরেট শাখা, ঢাকা হইতে ইলেক্ট্রনিক পেমেন্টের মাধ্যমে নির্ধারিত ছক পূরণ করতঃ অগ্রসার জমা প্রদান করা হইল।

সংযোজনঃ-

- ১। পেমেন্ট- ১০ (দশ) টি।
- ২। ওইদিল প্রাপ্তি খরচ ও অব্যয়িত জেরের বিবরণী- ১০ (দশ) সেট।

আপনার অনুগত,

(সুভান বর্মান)

উপ-পরিচালক

ঢাকা আঞ্চলিক হিসাব কেন্দ্র,

বাংলাউবো, ঢাকা।

তারিখঃ- ০৮/০৮/১৬ ইং।

স্মারক নং- ঢাকা/র‍্যাক/পাউবো/৭৬ (১-১৮)

অনুধিনিষ সনয় অবগতি/অবগতি ও প্রয়োজনীয় ব্যবস্থা গ্রহণের জন্য প্রদত্ত হইলঃ-

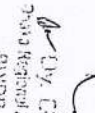
- ১। প্রধান প্রকৌশলী, কেন্দ্রীয় অঞ্চল, বাংলাউবো, ঢাকা।
- ২। পরিচালক, হিসাব নকশা পরিদপ্তর, বাংলাউবো, ঢাকা।
- ৩। তত্ত্বাবধায়ক প্রকৌশলী, ঢাকা প.ও.র সার্কেল, বাংলাউবো, ঢাকা।
- ৪। প্রকল্প পরিচালক, বৃষ্টি পদ্মা নদী পুনরুদ্ধার প্রকল্প, বাংলাউবো, ঢাকা।
- ৫। প্রকল্প পরিচালক, ওয়াশিং, বাংলাউবো, ঢাকা।
- ৬। প্রকল্প পরিচালক, সি.ডি.এস.পি-৪, বাংলাউবো, ঢাকা।
- ৭। প্রকল্প পরিচালক, এফ.আর.ই.আর.এম.আই.পি, বাংলাউবো, ঢাকা।
- ৮। প্রকল্প পরিচালক, আই.এম. আই.পি, বাংলাউবো, ঢাকা।
- ৯। প্রকল্প পরিচালক, গাড়াই নদী পুনরুদ্ধার প্রকল্প, বাংলাউবো, ঢাকা।
- ১০। প্রকল্প পরিচালক, ফেডারেল চট্টোয়া কানন গ্রাম, বাংলাউবো, ঢাকা।
- ১১। প্রকল্প পরিচালক, এইচ.এফ.এম.এক.আই.পি, বাংলাউবো, ঢাকা।
- ১২। প্রকল্প পরিচালক, দু-গোলা গ্রাম প্রকল্প, বাংলাউবো, ঢাকা।
- ১৩। প্রকল্প পরিচালক, ডেভেলপমেন্ট পেইড অব ওয়াটার ম্যানেজমেন্ট ইনস্ট্রাক্টরস ইন ভোলা ডিস্ট্রিক্ট, বাংলাউবো, ভোলা।
- ১৪। প্রকল্প পরিচালক, রিভার ব্যাংক এন্ড টাউন প্রোটেকশন প্রজেক্ট, বাংলাউবো, ঢাকা।
- ১৫-১৬। নির্বাহী প্রকৌশলী, প.ও.র বিভাগ-১/২, বাংলাউবো, ঢাকা।
- ১৭-১৮। কার্যনির্বাহী/কম্পিউটার শাখা, অত্র দপ্তর। অব্যয়িত জেরের টাকা যথাযথ হিসাব হুজির জন্য বলা হইল।

উপ-পরিচালক

ঢাকা আঞ্চলিক হিসাব কেন্দ্র,
বাংলাউবো, ঢাকা।

Fund Received, Expenditure & Balance During 2015- 2016

Name of Project	Name of Sub-Head	Eco. Code	Fund Received		Expenditures		Balance		Remarks
			GOB	RPA	GOB	RPA	GOB	RPA	
IMIP Irrigation Management Improvement Project Project Code - 513100	Staff Salary	4601	375,000.00	-	292,988.00	-	82,012.00	-	POB No- 0335909 Dated- 07/08/2016 Janata Bank Ltd. Dikusha Cor. Bra. GOB
	TA	4761	350,000.00	-	349,957.00	-	43.00	-	
	Other Allowance	4795	250,000.00	-	184,500.00	-	65,500.00	-	
	Other Tex	4814	52,450,000.00	-	43,347,098.00	-	9,102,902.00	-	
	Gas	4822	225,000.00	-	184,841.00	-	40,159.00	-	
	Petrol	4823	150,000.00	-	96,762.00	-	53,238.00	-	
	Printing	4827	800,000.00	-	798,265.00	-	1,735.00	-	
	Stationary	4828	500,000.00	-	494,724.00	-	5,276.00	-	
	Training	4840	-	-	-	-	-	-	
	Consultancy	4874	-	-	-	-	-	-	
	Others	4899	500,000.00	-	484,221.00	-	15,779.00	-	
	Vehicle Repair	4901	600,000.00	-	557,905.00	-	42,095.00	-	
	Computer & Equipments	4911	400,000.00	-	394,080.00	-	5,920.00	-	
	Motor Vehicle Purchase	6807	-	-	-	-	-	-	
	Camera	6812	150,000.00	-	149,203.00	-	797.00	-	
	Machinery & Equipments	6813	-	-	-	-	-	-	
	Engineering Equipments	6814	300,000.00	-	274,000.00	-	26,000.00	-	
	Computer & Equipments	6815	-	-	-	-	-	-	
	Computer Software	6817	438,000.00	-	-	-	438,000.00	-	
	Furniture	6821	500,000.00	-	349,900.00	-	150,100.00	-	
	Telecommunication	6823	-	-	-	-	-	-	
	Electric Equipments	6827	-	-	-	-	-	-	
	Air Condition	6869	-	-	-	-	-	-	
	Civil Work	70811	9,512,000.00	-	5,972,261.30	-	3,539,718.70	-	
	Total		67,500,000.00	-	53,930,725.30	-	13,569,274.70	-	

By: 
 Joint Regional Accounting Officer
 BMDR, District
 16/1/17

উপ-পরিচালকের কার্যালয় ঢাকা আঞ্চলিক হিসাব কেন্দ্র, ১৪৯ আনসার চেম্বার, (৬ষ্ঠ তলা), মতিঝিল, বা/এ, ঢাকা-১০০০। ফোনঃ ৯৫৫২৩৪৭।		Office Of The Deputy Director Dhaka Regional Accounting Centre, 149, Ansar Chamber (5 th Floor), Motijheel, C/A, Dhaka-1000, Phone :- 9552347.
Email :- dhakarac0101@gmail.com		

স্মারক নং-ঢাকা ব্যাক/বাউবো/১১৫

তারিখঃ ১-০২/০৮/২০১৭ ইং।

বরাবর,
পরিচালক,
অর্থ পরিদপ্তর,
বাপাউবো, ঢাকা।

বিষয়ঃ ১-২০১৬-২০১৭ ইং অর্থ বছরে এডিপি ভুক্ত উন্নয়ন প্রকল্প সমূহের অব্যয়িত জেরের টাকা জমাদান প্রসংগে।

মহোদয়,

স্থাবিহিত সন্ধান প্রদর্শন পূর্বক অত্র ব্যাকের পরিশোধ আওতাধীন ২০১৬-২০১৭ ইং অর্থ বৎসরে এডিপি ভুক্ত ০৯ (নয়) টি উন্নয়ন প্রকল্পের জিওবি অর্থের অব্যয়িত জের নিম্নলিখিত পে-অর্ডারের মাধ্যমে অত্রসার প্রেরণ করা হইল এবং বর্ণিত ০৯ (নয়) টি এডিপি ভুক্ত প্রকল্পের অব্যয়িত জেরের বিবরণী এতদসংগ্রে সংযোজন করা হইল।

ক্রমিক নং	প্রকল্পের নাম	ব্যাংক শাখার নাম	পে-অর্ডার নং ও তারিখ	টাকা
১	২	৩	৪	৫
০১.	নরসিংদী জেলার শিবপুর উপজেলাধীন শিবপুর বন্যা নিয়ন্ত্রণ, নিকাশন ও সেচ প্রকল্প। (প্রকল্প কোড নং-৫১৪৫)	জনতা ব্যাংক লিমিটেড, দিলকুশা কর্পোরেট শাখা, ঢাকা।	পে-অর্ডার নং-০৩৪১১৪২ তারিখঃ ১-০২/০৮/২০১৭ ইং	=৭৭,৫৪,৯১৮/০৬
০২	গড়াই নদী পুনরুদ্ধার প্রকল্প (২য় পর্যায়)। (প্রকল্প কোড নং-৮১৫০)	এ	পে-অর্ডার নং-০৩৪১১৪৩ তারিখঃ ১-০২/০৮/২০১৭ ইং	=৬১,৩৫,৪২৮/-
০৩	ই গোমত প্রাচীর প্রকল্প। (প্রকল্প কোড নং-৫১২৩)	এ	পে-অর্ডার নং-০৩৪১১৪৪ তারিখঃ ১-০২/০৮/২০১৭ ইং	=৩৩,৮৫৬/-
০৪	কুড়িগঙ্গা নদী পুনরুদ্ধার প্রকল্প। (প্রকল্প কোড নং-৬০১০)	এ	পে-অর্ডার নং-০৩৪১১৪৫ তারিখঃ ১-০২/০৮/২০১৭ ইং	=১,২৯,২৮,৪৮০/-
০৫	ঢাকা-নারায়নগঞ্জ-ডেমরা (ডিএনডি) এলাকা নিকাশন ব্যবস্থার উন্নয়ন প্রকল্প (২য় পর্যায়)। (প্রকল্প কোড নং-৫০১৯)	এ	পে-অর্ডার নং-০৩৪১১৪৮ তারিখঃ ১-০২/০৮/২০১৭ ইং	=১,৫১,৭৮৬/-
০৬	পানি ভবন নির্মাণ প্রকল্প। (কোড নং-৫০৪৬)	এ	পে-অর্ডার নং-০৩৪১১৩৫ তারিখঃ ১-০২/০৮/২০১৭ ইং	=৫০,৬৩,৪৫৫/-
০৭	চর ডেডেলপমেট এন্ড সেটেলমেট প্রজেক্ট (সিডিএসপি-৪) (প্রকল্প কোড নং-৮৩১০)	এ	পে-অর্ডার নং-০৩৪১১৪০ তারিখঃ ১-০২/০৮/২০১৭ ইং	=৫,৮১,৭৭৩/-
০৮	ইরিগেশন ম্যানেজমেন্ট ইমপ্রুভমেন্ট প্রজেক্ট (জিএম আইপি) (প্রকল্প কোড নং-৫১৩১)	এ	পে-অর্ডার নং-০৩৪১১৩৮ তারিখঃ ১-০২/০৮/২০১৭ ইং	=১০,৬২,৫৬৩/-
০৯	ফ্লাট এন্ড রিভার ব্যাংক ইরোসন রিগ ম্যানেজমেন্ট ইনভেস্টমেন্ট প্রোগ্রাম (কোড নং-৫১৩০)	এ	পে-অর্ডার নং-০৩৪১১৩৯ তারিখঃ ১-০২/০৮/২০১৭ ইং	=১,৮৪,২৬,৮২২/১৩

সংযোজনঃ-

১। পে-অর্ডার-০৯ (নয়) সেট।

২। ডেবিল প্রাপ্তি, খরচ ও অব্যয়িত জেরের বিবরণী-০৯ (নয়) সেট।

আপনার অনুগত,

স্বাক্ষর-

(পলাশ চন্দ্র সরকার)

উপ-পরিচালক

ঢাকা আঞ্চলিক হিসাব কেন্দ্র,

বাপাউবো, ঢাকা।

তারিখঃ ১-০২/০৮/২০১৭ ইং।

স্মারক নং- ঢাকা ব্যাক/বাউবো/১১৫/১(১৫)

অনুলিপি সদয় অবগতি/অবগতি ও প্রয়োজনীয় ব্যবস্থা গ্রহণের জন্য অব্যয়িত জেরের বিবরণী সমুদ্রে প্রদত্ত হইলঃ-

- ১। প্রধান প্রকৌশলী, কেন্দ্রীয় অফিস, বাপাউবো, ঢাকা।
- ২। প্রকল্প পরিচালক, এফ আর ই আর এম আই পি, বাপাউবো, ঢাকা।
- ৩। প্রকল্প পরিচালক, ই সি আর আর পি, বাপাউবো, ঢাকা।
- ৪। প্রকল্প পরিচালক, আই এম আই পি, বাপাউবো, ঢাকা।
- ৫। তত্ত্বাবধায়ক প্রকৌশলী, ঢাকা পত্তর সার্কেল, বাপাউবো, ঢাকা।
- ৬। পরিচালক, পরিকল্পনা-৩, বাপাউবো, ঢাকা।
- ৭। প্রকল্প পরিচালক, সি ডি এস পি-০৪, বাপাউবো, ঢাকা।
- ৮। পরিচালক, হিসাব রক্ষণ পরিদপ্তর, বাপাউবো, ঢাকা।
- ৯। প্রকল্প পরিচালক, গড়াই, বাপাউবো, ঢাকা।
- ১০। পরিচালক, কার্যক্রম পরিদপ্তর, বাপাউবো, ঢাকা।
- ১১-১২। নির্বাহী প্রকৌশলী, ঢাকা পত্তর বিভাগ-১/২, বাপাউবো, ঢাকা।
- ১৩। নির্বাহী প্রকৌশলী, নরসিংদী পত্তর বিভাগ, বাপাউবো, নরসিংদী।
- ১৪-১৫। কাশিমার/কম্পিউটার শাখা, অত্র দপ্তর। অব্যয়িত জেরের টাকা যথাযথ হিসাব ভুক্তির জন্য বলা হইল।

জার্মানী নং * নির্বাহী প্রকৌশলী (পরিচালক) * নির্বাহী প্রকৌশলী (নরসিংদী) * নির্বাহী প্রকৌশলী (গড়াই) * নির্বাহী প্রকৌশলী (কাজীপুর) * নির্বাহী প্রকৌশলী (ফরিদপুর) * নির্বাহী প্রকৌশলী (সিদ্ধিপুর) * নির্বাহী প্রকৌশলী (সিদ্ধিপুর) * নির্বাহী প্রকৌশলী (সিদ্ধিপুর) * নির্বাহী প্রকৌশলী (সিদ্ধিপুর) * নির্বাহী প্রকৌশলী (সিদ্ধিপুর) * নির্বাহী প্রকৌশলী (সিদ্ধিপুর)	তারিখঃ ১৬/৮/১৭ * অতি প্রকৌশলী / জরুরী * অধ্যক্ষ/সহকারী * মুদ্রাস্বাক্ষর * প্রয়োজনীয় ব্যবস্থা নিন। * পূর্ব সূত্র সহ নথীতে পেশ করুন। * নথীতে রাখুন। * তাৎক্ষণিক প্রতিক্রিয়া
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ঢাকা আঞ্চলিক হিসাব কেন্দ্র
বাপাউবো, ঢাকা

Fund Received, Expenditure & unspent Balance for the project IMIP (code- 5431), FY 2016-17	
Eco Code	Fund Received

Name of Project	Name of Sub-Head	Eco.Code	Fund Received				Expenditures		Balance		Remarks
			GOB	RPA	GOB	RPA	GOB	RPA			
IMIP-Irrigation Management Improvement Project Project Code - 513100	Staff Salary	4601	4,075,000.00		3,782,699.00		292,301.00		1) RPA POA no-		
	TA	4761	500,000.00		500,000.00		-		1791158, Dt:		
	Other Allowance	4795	225,000.00		121,500.00		103,500.00		02/08/2017		
	Gas	4822	250,000.00		450,000.00		-		Agrani Bank		
	Petrol	4823	250,000.00		250,000.00		-		Ltd, BWAPDA		
	Printing	4827	750,000.00		750,000.00		-		Corp. Branch.		
	Stationary	4828	450,000.00		450,000.00		-		2) GOB POB no-		
	Training	4840	1,850,000.00	5,950,605.00	1,304,581.00	5,950,605.00	545,419.00	0341138, Dt:			
	Consultancy	4874	23,450,000.00	52,176,257.00	23,392,179.00	52,176,257.00	57,821.00	02/08/2017.			
	Others	4899	500,000.00		494,681.00		5,319.00	Janata Bank			
	Vehicle Repair	4901	300,000.00		266,215.00		33,785.00	Ltd. Dilkusha			
	Computer & Equipments	4911	300,000.00		281,182.00		18,818.00	Corp. Branch.			
	Motor Vehicle Purchase	6807	7,803,000.00	11,692,708.00	7,802,008.00	11,692,708.00	992.00				
	Furniture	6821	150,000.00		150,000.00		-				
	Irrigation structure	7036	3,800,000.00	28,007,815.00	3,800,000.00	28,007,815.00	-				
	Civil Work	7041	390,000.00	3,293,117.00	385,392.00	3,293,117.00	4,608.00				
	Civil Work	7081	13,757,000.00	126,927,888.00	13,757,000.00	126,911,840.00	-	16,048.00			
Total			59,000,000.00	228,048,390.00	57,937,437.00	228,032,342.00	1,062,563.00	16,048.00			

Mobile 011-72-595150
Dr. Rajesh Chandra Sarker
(Rajesh Chandra Sarker)
Public Health Training Center
Director
Nepal Health Development Center

উপ-পরিচালকের কার্যালয় ঢাকা আঞ্চলিক হিসাব কেন্দ্র, ১৪৯ আনসার চেম্বার, (৬ষ্ঠ তলা), মতিঝিল, বা/এ, ঢাকা-১০০০। ফোন-৯-৯৫৫২৩৪৭।	বাংলাদেশ পানি উন্নয়ন বোর্ড	Office Of The Deputy Director Dhaka Regional Accounting Centre, 149, Ansar Chamber (5th Floor), Motijheel, C/A, Dhaka-1000, Phone :- 9552347.
স্মারক নং-ঢাকা র‍্যাংক/বাপাউবো/১০৫		
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বরাবর,
পরিচালক,
অর্থ পরিদপ্তর,
বাণাউবো, ঢাকা।

বিষয় :- ২০১৭-২০১৮ ইং অর্থ বছরে এডিপি ভুক্ত উন্নয়ন প্রকল্প সমূহের অব্যয়িত জেরের টাকা জমাদান প্রসঙ্গে।

যথাবিহিত সম্মান প্রদর্শন পূর্বক অত্র র্যাকের পরিশোধ আওতাধীন ২০১৭-২০১৮ ইং অর্থ বৎসরে এডিপি ড্রুট ১৫ (পনের) টি উন্নয়ন প্রকল্পের জিএবি আর্থের অব্যয়িত জের নিম্নলিখিত পে-অর্ডারের মাধ্যমে অত্রস্বাক্ষর প্রেরণ করা হইল এবং বর্ণিত ১৫ (পনের) টি প্রকল্পের অব্যয়িত জেরের বিবরণী এতদসঙ্গে সংযোজন করা হইল।

ক্রমিক	প্রকল্পের নাম
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ক্রমিক নং	প্রকল্পের নাম	ব্যায়ক শাখার নাম	পে-অর্ডার নং ও তারিখ	টাকা
১	২	৩	৪	৫
০১.	নরসিংদী জেলার অর্জুতু আরিয়াল বা নদী, যাড়িদোনা নদী, ব্রহ্মপুত্র নদ, পাখাড়িয়া নদী, মেঘনা শাখা নদী ও পুরাতন ব্রহ্মপুত্র শাখা নদ পুনঃবনন প্রকল্প, (প্রকল্প কোড নং-৫০৭৬)	জনতা ব্যাংক লিমিটেড, দিলকুশা কর্পোরেট শাখা, ঢাকা।	পে-অর্ডার নং-০৩৩৬৪৪৪ তারিখঃ-৩০/০৭/২০১৮ ইং	=২২,৬৩৫/-
০২.	নরসিংদী জেলার শিবপুর উপজেলাধীন শিবপুর বন্যা নিয়ন্ত্রণ, নিকাশন ও সেচ প্রকল্প। (প্রকল্প কোড নং-৫১৪৫)	এ	পে-অর্ডার নং-০৩৩৬৪৪৫ তারিখঃ-৩০/০৭/২০১৮ ইং	=২,৮৪,৬৭,২৩১/৫৪
০৩.	বু গোষ্ঠ প্রোগ্রাম প্রকল্প। (প্রকল্প কোড নং-৫১২৩)	এ	পে-অর্ডার নং-০৩৩৬৪৪৬ তারিখঃ-৩০/০৭/২০১৮ ইং	=৬০,৫৩,০৪৭/-
০৪	বুড়িগঙ্গা নদী পুনরুদ্ধার প্রকল্প। (প্রকল্প কোড নং-৬০১০)	এ	পে-অর্ডার নং-০৩৩৬৪৪৭ তারিখঃ-৩০/০৭/২০১৮ ইং	=৫৩,৫৬৪/-
০৫	ঢাকা জেলার দোহর উপজেলায় দোয়াইর বাজার হতে গ্রাহ্য বাজার ঘাট পর্যন্ত পদ্মা নদীর বাম তীর সংরক্ষন প্রকল্প। (প্রকল্প কোড নং-৫০০২)	এ	পে-অর্ডার নং-০৩৩৬৪৪৮ তারিখঃ-৩০/০৭/২০১৮ ইং	=২,৩১,৪৮,২৬৭/-
০৬	ঢাকা জেলার দোহর উপজেলাধীন পশ্চিম নারিশা বাজার এবং মেঘলা বাজার সংলগ্ন পদ্মা নদীর বাম তীরে অস্থায়ী প্রতিরক্ষা মূলক কাজ প্রকল্প। (প্রকল্প কোড নং-৫০০৮)	এ	পে-অর্ডার নং-০৩৩৬৪৪৯ তারিখঃ-৩০/০৭/২০১৮ ইং	=৪,০০,০৬২/-
০৭	ঢাকা-নারায়নগঞ্জ-ভেমনা (ডিএনডি) এলাকা নিকাশন ব্যবস্থার উন্নয়ন প্রকল্প (২য় পর্যায়)। (প্রকল্প কোড নং-৫০১৯)	এ	পে-অর্ডার নং-০৩৩৬৪৫০ তারিখঃ-৩০/০৭/২০১৮ ইং	=৩০,০০,০০০/-
০৮	গানি ভবন নির্মাণ প্রকল্প। (কোড নং-৫০৪৬)	এ	পে-অর্ডার নং-০৩৩৬৪৫৩ তারিখঃ-৩০/০৭/২০১৮ ইং	=২৪,০০,০৮৪/-
০৯	Planning For Flood Management in Bangladesh (প্রকল্প কোড নং-৫০৫৯)	এ	পে-অর্ডার নং-০৩৩৬৪৫৭ তারিখঃ-৩০/০৭/২০১৮ ইং	=১৭,৯০,১৩৫/-
১০	ইরিগেশন ম্যানেজমেন্ট ইমপ্রুভমেন্ট প্রজেক্ট (ফর মুহুরী ইরিগেশন) (প্রকল্প কোড নং-৫১৩১)	এ	পে-অর্ডার নং-০৩৩৬৪৫৮ তারিখঃ-৩০/০৭/২০১৮ ইং	=২,৭০,৭৬,৭৩৯/-
১১	ফ্লাড এন্ড রিভার ব্যাংক ইরোসন রিস্ক ম্যানেজমেন্ট ইনভেটমেন্ট প্রোগ্রাম (প্রকল্প কোড নং-৫১৩০)	এ	পে-অর্ডার নং-০৩৩৬৪৫৯ তারিখঃ-৩০/০৭/২০১৮ ইং	=১,০৭,৬৬,২৯০/৬৯
১২	Climate Smart Agricultural Water Management Project (CSAWMP) (প্রকল্প কোড নং-৫০৫৭)	এ	পে-অর্ডার নং-০৩৩৬৪৬০ তারিখঃ-৩০/০৭/২০১৮ ইং	=১৪,৪৩,৮৫২/-
১৩	হাওর এলাকায় বন্যা ব্যবস্থাপনা ও জীবন যাত্রার মান উন্নয়ন প্রকল্প (প্রকল্প কোড নং-৫১৩৫)	এ	পে-অর্ডার নং-০৩৩৬৪৬১ তারিখঃ-৩০/০৭/২০১৮ ইং	=১,৭৮,০২,৮০৬/৮৬
১৪	ইসিআরআরপি (বিডব্লিউডিবি পার্ট)	এ	পে-অর্ডার নং-০৩৩৬৪৬২ তারিখঃ-৩০/০৭/২০১৮ ইং	=৯,৩০,১০৯/-
১৫	চর ডেভেলপমেন্ট এন্ড সেটেলমেন্ট প্রজেক্ট (সিডিএসপি-৪) (বিডব্লিউডিবি পার্ট) (প্রকল্প কোড নং-৮১৩০)	এ	পে-অর্ডার নং-০৩৩৬৪৬৩ তারিখঃ-৩০/০৭/২০১৮ ইং	=৪,০২,৪৩২/-

১। পে-অর্ডার- ১৫ (পনের) টি।

২। তহবিল প্রাপ্তি, ঋণ ও অব্যয়িত উদ্ভিদ বিবরণী-১৫ (পনের) সেট।

২। তহবিল প্রাপ্তি, ঋণ ও অব্যয়িত উদ্ভিদ বিবরণী-১৫ (পনের) সেট।

১০০ তার- ৭/৪/২৪

১) নির্বাধী প্রকৌশলী (পরিচালনা) * অতি জরুরী জরুরী।
২) নির্বাধী প্রকৌশলী (সহায়) * আগামী ৭ দিন।
৩) উপ-প্রধান (সহকারী) * মতামত দিন।
৪) উপ-প্রধান/সহকারী প্রধান (অর্থনৈতিক) ✓ প্রয়োজনীয় ব্যবস্থা দিন।
৫) উপ-পরিচালক (হিসাব/অর্থ) * পূর্ব-সূচ্য সহ নথীতে পেশ করুন।
৬) উপ-বিভাগীয় প্রকৌশলী (শিল্প) ✓ নথীতে রাখুন।
৭) উপ-বিভাগীয় প্রকৌশলী (শিল্প) * ভাষালা পত্র দিন।
৮) সহকারী প্রধান (সহকারী) *
৯) সহকারী পরিচালক (প্রশাসন) *
১০) সহকারী প্রকৌশলী (এম জি ও এম জি ও) *
১১) হিসাব রক্ষক

৮৫৪

৮৫৪

স্বাঃ-
(পলাশ চন্দ্র সরকার)
উপ-পরিচালক
কা আঞ্চলিক হিসাব কেন্দ্র,
বাপাউবো, ঢাকা।

তারিখ ৪-৩১/০৭/২০১৮ ইং।

স্মারক নং- ঢাকা ব্যাংক/পাউবো/১০৫/১(১৮)

অনুলিপি সদয় অবগতি/অবগতি ও প্রয়োজনীয় ব্যবস্থা গ্রহণের জন্য অব্যয়িত জেরের বিবরণী সমেত প্রদত্ত হইল :-

- ১। প্রধান প্রকৌশলী, কেন্দ্রীয় অফিস, বাপাউবো, ঢাকা।
- ২। প্রকল্প পরিচালক, এইচ এফ এম এল আই পি, বাপাউবো, ঢাকা।
- ৩। প্রকল্প পরিচালক, ই সি আর আর পি, বাপাউবো, ঢাকা।
- ৪। প্রকল্প পরিচালক, এফ আর ই আর এম আই পি, বাপাউবো, ঢাকা।
- ৫। প্রকল্প পরিচালক, সি এস এ ডব্লিউ এম পি, বাপাউবো, ঢাকা।
- ৬। প্রকল্প পরিচালক, আই এম আই পি, বাপাউবো, ঢাকা।
- ৭। প্রকল্প পরিচালক, সি ডি এস পি-০৪, বাপাউবো, ঢাকা।
- ৮। তত্ত্বাবধায়ক প্রকৌশলী, ঢাকা পওর সার্কেল, বাপাউবো, ঢাকা।
- ৯। পরিচালক, পরিকল্পনা-২, বাপাউবো, ঢাকা।
- ১০। পরিচালক, পরিকল্পনা-৩, বাপাউবো, ঢাকা।
- ১১। পরিচালক, হিসাব রক্ষণ পরিদপ্তর, বাপাউবো, ঢাকা।
- ১২। পরিচালক, কার্যক্রম পরিদপ্তর, বাপাউবো, ঢাকা।
- ১৩। নির্বাহী প্রকৌশলী, ঢাকা পওর বিভাগ-১, বাপাউবো, ঢাকা।
- ১৪। নির্বাহী প্রকৌশলী, ঢাকা পওর বিভাগ-২, বাপাউবো, ঢাকা।
- ১৫। নির্বাহী প্রকৌশলী, নরসিংদী পওর বিভাগ, বাপাউবো, নরসিংদী।
- ১৬-১৭। ক্যান্সার/কম্পিউটার শাখা, অত্র দপ্তর। অব্যয়িত জেরের টাকা যথাযথ হিসাব জুক্তির জন্য বলা হইল।
- ১৮। অফিস কপি।

উপ-পরিচালক
ঢাকা আঞ্চলিক হিসাব কেন্দ্র,
বাপাউবো, ঢাকা
১৩/৭/১৮

Name of Project	Name of Sub-Head	Eco Code	Fund Received, Expenditure & unspent Balance for the project IMP (code- 5131) FY 2017-18										Remarks																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
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 Palash Chandra Saikar
 Deputy Director
 Dhaka Regional Accounting Centre
 BWDB, Dhaka

বাংলাদেশ পানি উন্নয়ন বোর্ড

উপ-পরিচালকের কার্যালয়
ঢাকা আঞ্চলিক হিসাব কেন্দ্র,
১৪৯ আনসার চেম্বার, (৬ষ্ঠ তলা),
মতিঝিল, বা/এ, ঢাকা-১০০০।
ফোনঃ-৯৫৫২৩৪৭।



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Phone :- 9552347.

Email :- dhakarac0101@gmail.com

তারিখঃ-২৫/০৮/২০১৯ ইং।

স্মারক নং-ঢাকা র‍্যাক/বাপাউবো/১৭৪

বরাবর,
পরিচালক,
অর্থ পরিদপ্তর,
বাপাউবো, ঢাকা।

বিষয়ঃ-২০১৮-২০১৯ ইং অর্থ বছরে এডিপি ভুক্ত উন্নয়ন প্রকল্প সমূহের অব্যয়িত জেরের টাকা জমাদান প্রসঙ্গে।

যথোদয়,
যথাবিহীন সন্ধান প্রদর্শন পূর্বক অত্র র‍্যাকের পরিশোধ আওতাধীন ২০১৮-২০১৯ ইং অর্থ বছরে এডিপি ভুক্ত ১২ (বার) টি উন্নয়ন প্রকল্পের জিওবি অর্গের
অন্যসিদ্ধি জের নিম্নলিখিত পে-অর্ডারের মাধ্যমে অত্রসংস্থা প্রেরণ করা হইল এবং বর্ণিত ১২ (বার) টি প্রকল্পের অব্যয়িত জেরের বিবরণী এতদসংঙ্গে সংযোজন করা হইল।

ক্রমিক নং	প্রকল্পের নাম	ব্যাংক শাখার নাম	পে-অর্ডার নং ও তারিখ	টাকা
১	২	৩	৪	৫
১	নরসিংদী জেলায় শিবপুর উপজেলায় শিবপুর বন্যা নিয়ন্ত্রণ, নিষ্কাশন ও সেচ প্রকল্প।	জনতা ব্যাংক লিমিটেড, দিলকুশা কর্পোরেট শাখা, দিলকুশা, ঢাকা।	পে-অর্ডার নং-১৭০৩৭৪১ তারিখঃ-২২/০৮/২০১৯ ইং।	=৬,২৬,৬৬,০৯৯/৮২
২	রূপসা নদী পুনরুদ্ধার প্রকল্প।	এ	পে-অর্ডার নং-১৭০৩৭৪০ তারিখঃ-২২/০৮/২০১৯ ইং।	=৩,০৬,৬৬৪/-
৩	মুন্সিগঞ্জ নদী পুনরুদ্ধার প্রকল্প।	এ	পে-অর্ডার নং-১৭০৩৭৩৯ তারিখঃ-২২/০৮/২০১৯ ইং।	=১,০২,৪৬৩/-
৪	নরসিংদী জেলায় উপজেলায় সোয়াইর বাজার হতে ব্রাহ্মণ নদীর বাঁক খনন পদ্মা নদীর বাঁক তীর সংরক্ষণ প্রকল্প।	এ	পে-অর্ডার নং-১৭০৩৭৪২ তারিখঃ-২২/০৮/২০১৯ ইং।	=৯,২০,৭৪,৯৯৯/-
৫	ঢাকা জেলায় নরসিংদী-ডেমরা (ডিএনডি) এলাকা নিষ্কাশন ব্যবস্থার উন্নয়ন প্রকল্প (২য় পর্যায়)।	এ	পে-অর্ডার নং-১৭০৩৭৩৮ তারিখঃ-২২/০৮/২০১৯ ইং।	=১,২৭,০০,০০০/-
৬	পানি জরুরি নির্মাণ প্রকল্প।	এ	পে-অর্ডার নং-১৭০৩৭৩১ তারিখঃ-২২/০৮/২০১৯ ইং।	=২৪,০১,৫৩৩/-
৭	সীমান্ত নদী তীর সংরক্ষণ ও উন্নয়ন প্রকল্প (ফেজ-২)।	এ	পে-অর্ডার নং-১৭০৩৭৪৮ তারিখঃ-২২/০৮/২০১৯ ইং।	=১০,৬৯,৭৮,৮৭৩/-
৮	Planning For Flood Management in Bangladesh	এ	পে-অর্ডার নং-১৭০৩৭৪৯ তারিখঃ-২২/০৮/২০১৯ ইং।	=৩,৪৯,৭৩০/-
৯	ইরিগেশন ম্যানেজমেন্ট ইনভেস্টমেন্ট প্রজেক্ট (৪য় মুহুরী ইরিগেশন)।	এ	পে-অর্ডার নং-১৭০৩৭৫১ তারিখঃ-২২/০৮/২০১৯ ইং।	=৫৯,২৪,২৪৯/-
১০	ফ্লাড এন্ড রিভার ব্যাংক ইরোসন রিগ্র ম্যানেজমেন্ট ইনভেস্টমেন্ট প্রোগ্রাম।	এ	পে-অর্ডার নং-১৭০৩৭৩৫ তারিখঃ-২২/০৮/২০১৯ ইং।	=২৫,৫৭,৯৩৬/৯৩
১১	হাওর এলাকায় বন্যা ব্যবস্থাপনা ও জীবন যাত্রার মান উন্নয়ন প্রকল্প (বাপাউবো অংশ)।	এ	পে-অর্ডার নং-১৭০৩৭৫০ তারিখঃ-২২/০৮/২০১৯ ইং।	=২,৭৯,১৭,০০৮/৩৯
১২	Feasibility Study for Re-excavation of Small River and Medium Khals, Beel in the Country	এ	পে-অর্ডার নং-১৭০৩৭৩৭ তারিখঃ-২২/০৮/২০১৯ ইং।	=৩,৫৯৯/-

সংযোজন :-

- ১। পে-অর্ডার-১২ (বার) টি।
- ২। তহবিল প্রাপ্তি, খরচ ও অব্যয়িত জেরের বিবরণী-১২ (বার) সেট।

আপনার অনুগত,

স্বাঃ

(পলাশ চন্দ্র সরকার)

উপ-পরিচালক

ঢাকা আঞ্চলিক হিসাব কেন্দ্র,
বাপাউবো, ঢাকা।

তারিখ :- ২৫/০৮/২০১৯ ইং।

স্মারক নং- ঢাকা ব্যাক/পাউবো/১৭৪/১(১৬)

অনুলিপি সদয় অবগতি/অবগতি ও প্রয়োজনীয় ব্যবস্থা গ্রহণের জন্য অব্যয়িত জেরের বিবরণী সমেত প্রদত্ত হইল :-

- ১। প্রধান প্রকৌশলী, কেন্দ্রীয় অঞ্চল, বাপাউবো, ঢাকা।
- ২। প্রকল্প পরিচালক, এইচ এফ এম এল আই পি, বাপাউবো, ঢাকা।
- ৩। প্রকল্প পরিচালক, এফ আর ই আর এম আই পি, বাপাউবো, ঢাকা।
- ৪। প্রকল্প পরিচালক, আই এম আই পি, বাপাউবো, ঢাকা।
- ৫। পরিচালক, ইসাব রক্ষন পরিদপ্তর, বাপাউবো, ঢাকা।
- ৬। তত্ত্বাবধায়ক প্রকৌশলী, ঢাকা পওর সার্কেল, বাপাউবো, ঢাকা।
- ৭। পরিচালক, পরিকল্পনা-২, বাপাউবো, ঢাকা ও প্রকল্প পরিচালক, Planning For Flood Management in Bangladesh.
- ৮। পরিচালক, পরিকল্পনা-৩, বাপাউবো, ঢাকা ও প্রকল্প পরিচালক, বু-গোস্ত প্রোগ্রাম প্রকল্প।
- ৯। পরিচালক, কার্যক্রম পরিদপ্তর, বাপাউবো, ঢাকা।
- ১০। প্রকল্প পরিচালক, বুড়ীগঙ্গা নদী পুনরুদ্ধার প্রকল্প, বাপাউবো, ঢাকা।
- ১১। প্রকল্প পরিচালক, সীমান্ত নদী তীর সংরক্ষন ও উন্নয়ন প্রকল্প, বাপাউবো, ঢাকা।
- ১২। প্রকল্প পরিচালক, Feasibility Study for Re-excavation of Small River and Medium Khals, Beel in the Country.
- ১২। নির্বাহী প্রকৌশলী, ঢাকা পওর বিভাগ-১, বাপাউবো, ঢাকা ও প্রকল্প পরিচালক, ডি.এন.ডি প্রকল্প।
- ১১। নির্বাহী প্রকৌশলী, ঢাকা পওর বিভাগ-২, বাপাউবো, ঢাকা।
- ১২। নির্বাহী প্রকৌশলী, মানিকগঞ্জ পানি উন্নয়ন বিভাগ, বাপাউবো, ঢাকা।
- ১৩। নির্বাহী প্রকৌশলী, নরসিংদী পওর বিভাগ, বাপাউবো, নরসিংদী।
- ১৪-১৫। ক্যাশিয়ার/কম্পিউটার শাখা, অত্র দপ্তর। অব্যয়িত জেরের টাকা যথাযথ হিসাব ভুক্তির জন্য বলা হইল।
- ১৬। অফিস কপি।

ডায়েরী নং ২৫০	তারিখ ২৫/০৮/১৯
নির্বাহী প্রকৌশলী (পরিচালনা)	* অতি জরুরী / জরুরী।
নির্বাহী প্রকৌশলী (নকশা)	* আদ্যাপ রক্ষন।
উপ-প্রধান (সম্প্রদায়ন)	* মতোমত দিন।
উপ-প্রধান/সহকারী প্রধান (অনুমতি)	* প্রয়োজনীয় ব্যবস্থা দিন।
উপ-পরিচালক (হিসাব/অর্থ)	* পূর্ণ মূল সহ নথীতে পেশ করণ।
উপ-নির্ভরীয় প্রকৌশলী (সংগ্রহ)	* নথীতে রাখুন।
উপ-নির্ভরীয় প্রকৌশলী (পিপিপি)	* তামাদা পত্র দিন।
সহকারী প্রধান (সমাজ বিজ্ঞান)	
সহকারী পরিচালক (প্রশাসন)	
সহকারী প্রকৌশলী (এম আই এম এজপার্ট)	
হিসাব রক্ষক	

বাপাউবো
উপ-পরিচালক
ঢাকা আঞ্চলিক হিসাব কেন্দ্র,
বাপাউবো, ঢাকা।

BANGLADESH WATER DEVELOPMENT BOARD
Dhaka RAC
Expenditure Statement For FY 2018-19 (Upto 30/6/2019)
IMIP Project

Project Code- 224080300 (Old Code- 513100)

Head Of Expenditure	Economic Code Details	Old Econom	New Code	Fund Received		Expenditure (Upto 30/06/2019)				Balance		Remarks
				GOB	RPA	GOB	RPA	GOB	RPA	GOB	RPA	
Staff Salary	3211131	4601	4898	4,400,000.00		4,301,384.00		98,616.00				TK= 5924249/- POB-1703751
TA	3241101	4761	4801	200,000.00		199,120.00		880.00				Date 22/08/19
Other Allowance	3111338	4795	4795	500,000.00		436,000.00		64,000.00				Janata Bank Ltd
Gas	3243102	4822	4822	280,000.00		278,534.00		1,466.00				Dilkusha Branch
Patrol	3243101	4823	4823	354,000.00		283,167.00		70,833.00				
Printing	3255102	4827	4827	200,000.00		158,733.00		41,267.00				
Stationary	3255105	4828	4830	450,000.00		448,361.00		1,639.00				
Training	3231201	4840	4848	200,000.00	1,753,691.00	167,833.00	1,753,691.00	32,167.00				
Consultancy	3257101	4874	4874	23,150,000.00	62,600,000.00	22,348,423.00	62,600,000.00	801,577.00				
Others	3256101	4899	4824	366,000.00		362,589.00		3,411.00				
Vehicle Repair	3258101	4901	4901	400,000.00		399,840.00		160.00				
Computer & Equipments	3258103	4911	4911									
			Total recurring expenses=	200,000.00		199,068.00		932.00				
Irrigation	4111306	7036	7036	30,700,000.00	64,353,691.00	29,583,072.00	64,353,691.00	1,116,928.00				
Civil Work	4111307	7041	7041	10,007,000.00	80,419,163.00	8,935,463.00	80,419,163.00	1,071,537.00				
Electric	4112303	7056	6827	1,793,000.00	6,092,712.00	676,568.00	6,092,712.00	1,116,032.00				
Re-excavation	4111310	7076	7076	22,200,000.00	184,569,659.00	20,507,739.00	184,569,659.00	1,692,261.00				
Embankment/Protective work	4111321	7081	7081	8,159,000.00	72,024,000.00	8,010,925.00	72,024,000.00	148,075.00				
				1,841,000.00	9,628,578.00	1,061,584.00	9,628,578.00	779,416.00				
				44,000,000.00	352,734,112.00	39,192,679.00	352,734,112.00	4,807,321.00				
				74,700,000.00	417,087,803.00	68,775,751.00	417,087,803.00	5,924,249.00				
Total Budget & Expenditure				Total Capital expenses=								

Md Anwar Hossain Biswas
Account Officer
Dhaka Regional Accounting Centre
BWDB, Dhaka

Palash Chandra Sarkar
Deputy Director
Dhaka Regional Accounting Centre
BWDB, Dhaka

BANGLADESH WATER DEVELOPMENT BOARD

উপ-নির্দেশকের কার্যালয়
সদর আঞ্চলিক হিসাব কেন্দ্র,
১০৮, আনসার চেম্বার (৫তম তলা),
মতিঝিল বা/এ, ঢাকা-১০০০।
ফোনঃ-৯৬৫৫২৩৪৭

Email:-dhakarac0101@gmail.com



www.bwdb.gov.bd

Office of the Deputy Director
Dhaka Regional Accounting Centre
149, Ansar Chamber (5th Floor)
Motijheel C/A, Dhaka-1000.

Phone:-9552347

Email:-dhakarac0101@gmail.com

তারিখ নং- ঢাকা ব্যাংক/বাণিজ্য/১০৭

তারিখ :- ২৮ শ্রাবণ/১৪২৭ বাঙ্গলা।

১২ আগষ্ট/২০২০ ইং।

বরাহদ
পরিচালক,
সদর পরিদপ্তর,
বাণিজ্যিক ব্যাংক।

বিষয়ঃ ২০১৯-২০২০ ইং অর্থ বছরে এডিপি ভুক্ত উন্নয়ন প্রকল্প সমূহের অব্যয়িত জেরের টাকা জমাদান প্রসঙ্গে।

সহকারী,

অনুমোদিত সম্মান প্রদর্শন পূর্বক সার্বিক ব্যাংকের পরিচালক আওতাধীন ২০১৯-২০২০ ইং অর্থ বছরে এডিপি ভুক্ত ১১ (এগার) টি উন্নয়ন প্রকল্পের জিএবি অর্ধের অব্যয়িত জের নিম্নলিখিত পে-অর্ডারের মাধ্যমে অগ্রসার প্রেরণ করা হইল এবং বর্ণিত ১১ (এগার) টি প্রকল্পের অব্যয়িত জেরের বিবরণী এতদসঙ্গে সংযোজন করা হইল।

ক্রমিক নং	প্রকল্পের নাম	ব্যাংক শাখার নাম	পে-অর্ডার নং ও তারিখ	টাকা
১	২	৩	৪	৫
১.	ই. পোস্ত খেতিয়ক প্রকল্প। (প্রকল্প কোড-২২৪০৮০০০০, পুরাতন কোড-৫১২৩০০)	অনতা ব্যাংক লিমিটেড, দিগমুখা কর্পোরেট শাখা, দিগমুখা, ঢাকা।	পে-অর্ডার নং-১৭০৫৪৩০ তারিখঃ-১০/০৮/২০২০ ইং।	=৩,৪৬,৫১৯/-
২.	কৃষিপ্রাঙ্গণ নদী পুনরুদ্ধার প্রকল্প। (প্রকল্প কোড-২২৪০৮১৭০০০০, পুরাতন কোড-৬০১০)	এ	পে-অর্ডার নং-১৭০৫৪৩১ তারিখঃ-১০/০৮/২০২০ ইং।	=২১,৯১,৫৯৫/-
৩.	ঢাকা-আরামনগর-ভৈরব (জিএনডি) প্রকল্প নিষ্কাশন ব্যবস্থার উন্নয়ন প্রকল্প (২য় পর্যায়)। (প্রকল্প কোড-২২৪০৭৬০০০, পুরাতন কোড-৫০১৯)	এ	পে-অর্ডার নং-১৭০৫৪৩২ তারিখঃ-১০/০৮/২০২০ ইং।	=১,২২,০০,০০০/-
৪.	Feasibility Study For Protection and Development of Kuakata Sea Beach (প্রকল্প কোড-২২২০০৭৬০০০০)	এ	পে-অর্ডার নং-১৭০৫৪৩৩ তারিখঃ-১০/০৮/২০২০ ইং।	=২,৬৮,৭২৮/-
৫.	Feasibility Study For Protection and Development of Cox's Bazar Sea Beach (প্রকল্প কোড-২২২০০৭৬০০০০)	এ	পে-অর্ডার নং-১৭০৫৪৩৪ তারিখঃ-১০/০৮/২০২০ ইং।	=২,২৫,৫০১/-
৬.	Feasibility Study For Providing Irrigation Facilities Through Construction of Hydraulic Elevator Dam (HED) Across Macinec River at Dighinala, Khagrachari, Shrimai Khal at Patisya, Chatogram & Kasalang River at Sijek Valley, Rangamati. (প্রকল্প কোড-২২২০০৭৬০০০০)	এ	পে-অর্ডার নং-১৭০৫৪৩৫ তারিখঃ-১০/০৮/২০২০ ইং।	=২,৩১,০৬৩/-
৭.	সীমান্ত নদী হ্রদ সংরক্ষণ ও উন্নয়ন প্রকল্প (ফেজ-২)। (প্রকল্প কোড-২২৪১২১০০০, পুরাতন কোড-৫০৮১)	এ	পে-অর্ডার নং-১৭০৫৪৩৬ তারিখঃ-১০/০৮/২০২০ ইং।	=১০,৪৭,৭১৯/-
৮.	ইরিগেশন ম্যানজমেন্ট ইমপ্রুভমেন্ট প্রজেক্ট (কর মুহুরী ইরিগেশন)। (প্রকল্প কোড-২২৪০৮০০০০০০)	এ	পে-অর্ডার নং-১৭০৫৪৩৭ তারিখঃ-১০/০৮/২০২০ ইং।	=১,০৭,৫৯,৯৮৫/-
৯.	হাউজ এন্ড রিভার ব্যাংক ইরোসন রিজ ম্যানজমেন্ট ইনভেস্টিমেন্ট প্রোগ্রাম। (প্রকল্প কোড-২২৪০৮০২০০, পুরাতন কোড-৫১৩০০০)	এ	পে-অর্ডার নং-১৭০৫৪৩৮ তারিখঃ-১০/০৮/২০২০ ইং।	=১,২৩,৬০,২৮৬/২৯
১০.	বাড়র এলাকায় বন্যা ব্যবস্থাপনা জীবন বাজার সান উন্নয়ন প্রকল্প (বাণিজ্যিক অংশ)। (প্রকল্প কোড-২২৪০৮০৫০০, পুরাতন কোড-৫১৩০০০)	এ	পে-অর্ডার নং-১৭০৫৪৩৯ তারিখঃ-১০/০৮/২০২০ ইং।	=১,২৪,৮১,৫০৩/৮৫
১১.	Feasibility Study for Re-excavation of Small River and Medium Khals, Beel in the Country. (প্রকল্প কোড-২২৪৩৫০০০০০০)	এ	পে-অর্ডার নং-১৭০৫৪৪১ তারিখঃ-১০/০৮/২০২০ ইং।	=৫,৪০,০০০/-

সংযোজন নং-

- ১। পে-অর্ডার-১১ (এগার) টি।
- ২। ভবন প্রাপ্তি, খরচ ও অব্যয়িত জেরের বিবরণী-১১ (এগার) সেট।

আপনার অনুগত,



(পলাশ চন্দ্র সরকার)

উপ-পরিচালক

ঢাকা আঞ্চলিক হিসাব কেন্দ্র,

বাগাউবো, ঢাকা।

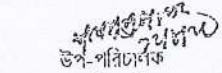
তারিখঃ-১২/০৮/২০২০ ইং।

স্মারক নং- ঢাকা ব্যাংক/পাউবো/১০৭/১(১৭)

অনুলিপি সদয় অবগতি/অবগতি ও প্রয়োজনীয় ব্যবস্থা গ্রহণের জন্য অব্যয়িত জেরের বিবরণী সমেত প্রদত্ত হইল :-

- ১। প্রধান প্রকৌশলী, কেন্দ্রীয় অঞ্চল, বাগাউবো, ঢাকা এবং প্রকল্প পরিচালক, বড়ীগঙ্গা নদী পুনরুদ্ধার প্রকল্প/দোহার প্রকল্প/আড়িয়াল খাঁ প্রকল্প, বাগাউবো, ঢাকা।
- ২। প্রকল্প পরিচালক, এইচ এফ এম এল আই পি, বাগাউবো, ঢাকা।
- ৩। প্রকল্প পরিচালক, পিএমও-এফ আর ই আর এম আই পি, বাগাউবো, ঢাকা।
- ৪। প্রকল্প পরিচালক, আই এম আই পি, বাগাউবো, ঢাকা।
- ৫। পরিচালক, হিসাব রক্ষণ পরিদপ্তর, বাগাউবো, ঢাকা।
- ৬। প্রকল্প পরিচালক প্রকৌশলী, ঢাকা পত্তর সার্কেল, বাগাউবো, ঢাকা।
- ৭। পরিচালক, পরিদপ্তর-২, বাগাউবো, ঢাকা ও প্রকল্প পরিচালক, Fesibility Study of Kuakata, Cox's Bazar & HED, Sajek Valley, Rangamati.
- ৮। পরিচালক, পরিদপ্তর-৩, বাগাউবো, ঢাকা ও প্রকল্প পরিচালক, ব্রুগোন্ড প্রোগ্রাম প্রকল্প।
- ৯। পরিচালক, বর্ষব্যয় পরিদপ্তর, বাগাউবো, ঢাকা।
- ১০। প্রকল্প পরিচালক, সীমান্ত নদী তীর সংরক্ষণ ও উন্নয়ন প্রকল্প, বাগাউবো, ঢাকা।
- ১১। প্রকল্প পরিচালক, Fesibility Study for Re-excavation of Small River and Medium Khals, Beel in the Country.
- ১২। নির্বাহী প্রকৌশলী, ঢাকা পত্তর বিভাগ-১, বাগাউবো, ঢাকা ও প্রকল্প পরিচালক, ডি.এন.ভি প্রকল্প।
- ১৩। নির্বাহী প্রকৌশলী, ঢাকা পত্তর বিভাগ-২, বাগাউবো, ঢাকা (দোহার প্রকল্প)।
- ১৪। নির্বাহী প্রকৌশলী, নরসিংদী পত্তর বিভাগ, বাগাউবো, নরসিংদী (আড়িয়াল খাঁ প্রকল্প)।
- ১৫-১৬। কম্পিউটার/কপিটাইটার শাখা, অত্র দপ্তর। অব্যয়িত জেরের টাকার সংশ্লিষ্ট হিসাব জুড়ির জন্য বলা হইল।
- ১৭। পরিদপ্তর বন্দি।

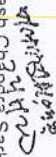
ডায়েরী নং	তার
২২০	২২/৮/২০২০
* নির্বাহী প্রকৌশলী (পরিচালনা)	* অতি জরুরী / জরুরী।
* নির্বাহী প্রকৌশলী (নকশা)	* আদায় করণ।
* উপ-প্রধান (সংশোধন)	* সভাপতিত্ব দিন।
* উপ-প্রধান/সহকারী প্রধান (অর্থনৈতিক)	* প্রয়োজনীয় ব্যবস্থা নিল।
* উপ-পরিচালক (হিসাব/অর্থ)	* পূর্ব সূত্র সহ নথীতে পেশ করণ।
* উপ-বিভাগীয় প্রকৌশলী (সংযোজ)	* নথীতে রাখণ।
* উপ-বিভাগীয় প্রকৌশলী (নির্দেশন)	* তাগাদ পূরণ দিন।
* সহকারী প্রধান (সমাচা বিভাগ)	
* সহকারী পরিচালক (প্রশাসন)	
* সহকারী প্রকৌশলী (এম আই এস এম সার্ভ)	
* হিসাব রক্ষক	


উপ-পরিচালক
ঢাকা আঞ্চলিক হিসাব কেন্দ্র,
বাগাউবো, ঢাকা।
১২/৮/২০

BANGLADESH WATER DEVELOPMENT BOARD
Dhaka RAC
Expenditure Statement For FY 2019-20 (Up to 30/06/2020)
IMIP Project

Project Code- 22408030000

Head Of Expenditure	Economic Code Details	Fund Received		Expenditure (Up to 30/06/2020)		Balance		Remarks
		GOB	RPA	GOB	RPA	GOB	RPA	
Other Allowance	3111338	25,000.00		24,800.00		200.00		Tk= 10769995/- (GOB)
Staff Salary	3211131	4,387,000.00		4,386,409.00		591.00		POB-1705437
Training	3231201	166,000.00	2,332,261.00	160,163.00	2,332,261.00	4,837.00		Date: 10/08/20
TA	3241101	350,000.00		349,328.00		672.00		Janata Bank Ltd
Petrol	3243101	200,000.00		199,615.00		385.00		Dikusha Branch
Gas	3243102	335,000.00		326,119.00		8,881.00		
Printing	3255102	25,000.00		25,000.00				
Stationary	3255105	300,000.00		298,417.00		1,583.00		
Publicity	3255125	75,000.00		67,343.00		7,657.00		
Others	3256101	250,000.00		249,487.00		513.00		
Consultancy	3257101	13,888,000.00	47,154,651.00	13,888,000.00	47,154,651.00			
Vehicle Repair	3258101	300,000.00		299,643.00		357.00		
Computer & Equipments	3258103	200,000.00		199,654.00		346.00		
Total recurring expenses=		20,500,000.00	46,486,912.00	20,473,978.00	46,486,912.00	26,022.00		
Office Repair	4111201		25,000.00	24,766.00		234.00		
Irrigation structure	4111306	32,142,000.00	215,450,944.00	26,483,647.00	215,450,944.00	5,658,353.00		
Civil Work	4111307	1,363,000.00	6,470,372.00	718,930.00	6,470,372.00	654,070.00		
Re-excavation	4111310	3,000,000.00	36,814,412.00	3,000,000.00	36,814,412.00			
Embankment	4111321	1,000,000.00	12,418,390.00	1,000,000.00	12,418,390.00			
Electric	4112303	4,350,000.00				4,350,000.00		
Machineries	4112304							
Flow measurement	4141101	3,400,000.00		3,348,000.00		52,000.00		
Land Acquisition		2,450,000.00		2,430,684.00		19,316.00		
Total Capital expenses		47,750,000.00	271,490,398.00	37,006,027.00	271,490,398.00	10,743,973.00		
Total Budget & Expenditure		68,250,000.00	320,577,310.00	57,480,005.00	320,577,310.00	10,769,995.00		


 Palash Chandra Sarkar
 Deputy Director
 Dhaka Regional Accounting Centre
 BWDB, Dhaka

BANGLADESH WATER DEVELOPMENT BOARD

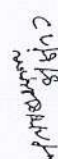
Dhaka RAC

Expenditure Statement For FY 2020-21 (Upto 30/06/2021)

IMIP Project

Project Code- 224080300

Head Of Expenditure	Economic Code Details	Fund Received		Expenditure (Upto 30/06/2021)		Balance		Remarks
		GOB	RPA	GOB	RPA	GOB	RPA	
Advertisement Expenses	311338	500,000.00		433,431.00		56,569.00		
Staff Salary	3211125	125,000.00		59,688.00		55,312.00		
Training	321113	5,100,000.00		4,346,567.00		553,433.00		
TA	3231201	400,000.00	2,944,109.00	327,417.00	2,944,109.00	72,583.00		
Petrol	3241101	400,000.00		389,003.00		10,997.00		
Gas	3243101	350,000.00		336,864.00		13,136.00		
Printing	3243102	750,000.00		745,584.00		4,416.00		
Stationary	3255102	250,000.00		248,400.00		1,600.00		
Publicity	3255105	500,000.00		499,320.00		680.00		
Others	3255125							
Consultancy	3256101	725,000.00		718,734.00		6,266.00		
Vehicle Repair	3257101	40,700,000.00	108,603,979.00	37,865,369.00	108,603,979.00	2,834,631.00		
Computer & Equipments	3258101	700,000.00		641,385.00		58,615.00		
Total recurring expenses=	3258103	500,000.00		499,866.00		114.00		
Office Repair	4111201	51,000,000.00	111,548,088.00	47,311,748.00	111,548,088.00	3,588,252.00		
Production structure	4111306	115,834,000.00	659,458,524.00	134,363,865.00	659,458,524.00	11,470,115.00		
City Work	4111307	200,000.00	1,738,062.00	193,118.00	1,738,062.00	6,882.00		
Construction	4111310	1,200,000.00	4,016,960.00	1,026,917.00	4,016,960.00	173,083.00		
Equipment	4111321	508,000.00	1,170,000.00	489,253.00	1,170,000.00	18,747.00		
Electric Machines	4112303	3,508,000.00	27,428,000.00	3,188,587.00	27,428,000.00	319,413.00		
Measurement	4112304							
Furniture	4112314	250,000.00		224,497.00		25,503.00		
Land Acquisition	4141101	1,900,000.00		1,705,229.00		194,771.00		
Total Capital expenses		123,400,000.00	693,811,546.00	111,191,486.00	693,811,546.00	12,208,514.00		
Total Budget & Expenditure		174,400,000.00	805,359,634.00	158,503,234.00	805,359,634.00	15,896,766.00		


 Palash Chandra Sarkar
 Deputy Director
 Dhaka Regional Accounting Centre
 BWDB, Dhaka

BANGLA

পরিচালকের কার্যালয়
ঢাকা আঞ্চলিক হিসাব কেন্দ্র,
ওয়াপদা ভবন (১০ম তলা),
মতিঝিল বা/এ, ঢাকা-১০০০।
ফোনঃ-৯৫৫২৩৪৭
Email:-dhakarac0101@gmail.com

বাংলাদেশ পানি উন্নয়ন বোর্ড

WATER DEVELOPMENT BOARD



www.bwdb.gov.bd

Office of the Deputy Director
Dhaka Regional Accounting Centre
Wapda Building (9th Floor)
Motijheel C/A, Dhaka-1000.
Phone:-9552347
Email:-dhakarac0101@gmail.com

স্মারক নং- ঢাকা ব্যাক/বাপাউবো/৪৫১

তারিখঃ-

১৬ আষাঢ়/১৪২৯ বাংলা।

৩০ জুন/২০২২ ইং।

ব্যবস্থাপক,
জনতা ব্যাংক লিমিটেড,
দিল্লী কর্পোরেট শাখা,
দিল্লী, ঢাকা।

বিষয়ঃ- ২০২১-২০২২ ইং অর্থ বৎসরের "ইরিগেশন ম্যানেজমেন্ট ইম্প্রুভমেন্ট প্রজেক্ট (ফর মুহুরী ইরিগেশন) (প্রকল্প কোড নং ২২৪০৮০৩০০) এর অব্যয়িত জেরের অর্থ স্থানান্তর করা প্রসঙ্গে।

সূত্রঃ বাপাউবো/অর্থ(উবাত)/৮৫৬, তারিখঃ-১৯/০৬/২০২২ ইং।

প্রিয় মহোদয়,

আপনার ব্যাংক শাখায় পরিচালিত অত্র দপ্তরের হিসাব নং এসটিডি-৩৬০০০৭০৩ অনলাইন নম্বর-০১০০০০৩২৩৮৭৩৮ হইতে মোট টাকা =৪,৮৬,৪৯,৪৪৫/- (চার কোটি ছিয়াশি লক্ষ ঊনপঞ্চাশ হাজার চারশত পঞ্চাশ) মাত্র নিম্নোক্ত হিসাব ও শিরোনামের অনুকূলে স্থানান্তর করিয়া অত্র দপ্তরকে অবহিত করার জন্য অনুরোধ করা হইল।

ক্রমিক নং	হিসাবের নাম	ব্যাংকের নাম	হিসাব নম্বর	টাকা
১	২	৩	৪	৫
১	ইরিগেশন ম্যানেজমেন্ট ইম্প্রুভমেন্ট প্রজেক্ট (ফর মুহুরী ইরিগেশন)	জনতা ব্যাংক লিমিটেড, যাত্রাবাড়ি কর্পোরেট শাখা, যাত্রাবাড়ি, ঢাকা।	এস.এন.ডি-০০৭৪১০৩১০০১১০৭	=৪,৮৬,৪৯,৪৪৫/-
মোট টাকা (চার কোটি ছিয়াশি লক্ষ ঊনপঞ্চাশ হাজার চারশত পঞ্চাশ) মাত্র।				=৪,৮৬,৪৯,৪৪৫/-

ধন্যবাদান্তে

স্বাক্ষরঃ

(মোঃ আনোয়ার হোসেন বিশ্বাস)
হিসাব রক্ষন অফিসার,
ঢাকা আঞ্চলিক হিসাব কেন্দ্র,
বাপাউবো, ঢাকা।

স্বাক্ষরঃ

(পলাশ চন্দ্র সরকার)
উপ-পরিচালক,
ঢাকা আঞ্চলিক হিসাব কেন্দ্র,
বাপাউবো, ঢাকা।
তারিখঃ-৩০/০৬/২০২২ ইং।

স্মারক নং-ঢাকা ব্যাক/বাপাউবো/বি-১/৪৫১/১(৪)

সদয় অবগতি/অবগতি ও প্রয়োজনীয় ব্যবস্থা গ্রহণের জন্য অনুলিপি প্রদত্ত হইলঃ-

- ১। পরিচালক, অর্থ পরিদপ্তর, বাপাউবো, ঢাকা। এতদসঙ্গে অব্যয়িত জেরের বিবরণী ও কম্পিউটার জেনারেটেড জার্নাল প্রেরণ করা হইল।
- ২। প্রকল্প পরিচালক, ইরিগেশন ম্যানেজমেন্ট ইম্প্রুভমেন্ট প্রজেক্ট (ফর মুহুরী ইরিগেশন) বাপাউবো, ঢাকা। এতদসঙ্গে অব্যয়িত জেরের বিবরণী প্রেরণ করা হইল।
- ৩। ক্যাশিয়ার/কম্পিউটার শাখা স্থানীয়। যথাযথ হিসাব ভুক্তির জন্য বলা হইল।
- ৪। অফিস কপি।

ডায়েরী নং ১৪২	তারিখ ০৪/০৬/২০২২
* নির্বাহী প্রকৌশলী (পরিচালনা)	* অতি অধ্যক্ষী / অধ্যক্ষী।
* নির্বাহী প্রকৌশলী (নকশা)	* আলোচক কর্মকর্তা।
* উপ-প্রদান (নগরসারন)	* বৃত্তান্ত দিন।
* উপ-প্রদান/সহকারী প্রদান (অর্থসিটি)	* প্রয়োজনীয় ব্যবস্থা দিন।
* উপ-পরিচালক (হিসাব/অর্থ)	* পূর্ব সূত্র সহ নথীতে পেশ করুন।
* উপ-বিভাগীয় প্রকৌশলী (সংগ্রহ)	* নথীতে রাখুন।
* উপ-বিভাগীয় প্রকৌশলী (পরিচালনা)	* তদন্ত পত্র দিন।
* সহকারী প্রদান (সমান্তরাল বিজ্ঞান)	
* সহকারী পরিচালক (প্রশাসন)	
* সহকারী প্রকৌশলী (এস আই এস এমপার্ট)	
* হিসাব রক্ষক	

পলাশ চন্দ্র সরকার
উপ-পরিচালক
ঢাকা আঞ্চলিক হিসাব কেন্দ্র
বাপাউবো, ঢাকা

BANGLADESH WATER DEVELOPMENT BOARD
Dhaka RAC
Expenditure Statement For Financial Year 2021-22 (Up to 30/06/2022)
IMIP Project
Project Code- 224080300

Head Of Expenditure	Economic Code	Fund Received		Expenditure (Up to 30/06/2021)		Balance		Remarks
		GOB	RPA	GOB	RPA	GOB	RPA	
Other Allowance	3111338	500,000.00	-	498,759.00	-	1,241.00	-	
Advertisement Expenses	3211125	250,000.00	-	249,952.00	-	48.00	-	
Casual Labour	3211131	4,700,000.00	-	4,502,073.00	-	197,927.00	-	
Training	3231201	550,000.00	-	382,330.00	-	167,670.00	-	
Travel Allowance	3241101	400,000.00	-	397,190.00	-	2,810.00	-	
Petrol & Lubricant	3243101	500,000.00	-	406,853.00	-	93,147.00	-	
Gas & Fuel	3243102	750,000.00	-	739,412.00	-	10,588.00	-	
Printing & Publication	3255102	250,000.00	-	246,979.00	-	3,027.00	-	
Stationary	3255105	500,000.00	-	499,920.00	-	80.00	-	
Publicity	3255125	-	-	-	-	-	-	
Others Supply	3256101	400,000.00	-	399,281.00	-	719.00	-	
Consultancy	3257101	35,100,000.00	-	27,871,824.00	-	7,228,176.00	-	
Vehicle Repair	3258101	600,000.00	-	598,398.00	-	1,602.00	-	
Computer & Equipments	3258103	500,000.00	-	499,500.00	-	500.00	-	
Total recurring expenses=		45,000,000.00	87,139,355.00	37,292,445.00	87,139,355.00	7,707,555.00	-	
Office Repair	4111201	-	-	-	-	-	-	
Irrigation structure	4111306	120,200,000.00	482,265,293.00	85,750,513.00	482,265,293.00	34,449,487.00	-	
Drainage Structure	4111307	-	-	-	-	-	-	
Khal Re-excavation	4111310	-	-	-	-	-	-	
Embankment	4111321	-	-	-	-	-	-	
Electric Machines	4112303	12,000,000.00	49,654,796.00	5,517,200.00	49,654,796.00	6,482,800.00	-	
ADCP Flow Measurement	4112304	-	-	-	-	-	-	
Furniture	4112314	500,000.00	-	495,480.00	-	4,520.00	-	
Computer Software	4113301	1,500,000.00	-	1,494,917.00	-	5,083.00	-	
Land Acquisition	4141101	-	-	-	-	-	-	
Total Capital expenses		134,200,000.00	531,920,089.00	93,255,110.00	531,920,089.00	40,941,890.00	-	
Total Budget & Expenditure		179,200,000.00	619,059,444.00	130,550,555.00	619,059,444.00	48,649,445.00	-	


 Palash Chandra Sarkar
 Deputy Director
 Dhaka Regional Accounting Centre
 BWDB, Dhaka

2022-23

THE SECRETARY GENERAL OF THE ACCOUNTS BOARD

ঢাকা অঞ্চলের অফিস
আঞ্চলিক হিসাব কেন্দ্র,
মোটিজহেল (৯ম তলা),
বাপাউবো, ঢাকা-১০০০।
ফোন: ৯৫৫২৩৪

email:-dhakarac0101@gmail.com



www.bwab.gov.bd

Office of the Deputy Director
Dhaka Regional Accounting Centre
Wapda Building (9th Floor)
Motijheel C/A, Dhaka-1000.
Phone:-9552347
Email:-dhakarac0101@gmail.com

ক নং- ঢাকা রাক/বাপাউবো/৩৩৬

তারিখ :-

১২ আষাঢ়/১৪৩০ বাংলা।
২৬ জুন/২০২৩ ইং।

পক,
ব্যাংক লিমিটেড,
শা কর্পোরেট শাখা,
শা, ঢাকা।

ঃ- ২০২২-২০২৩ ইং অর্থ বৎসরের "ইরিগেশন ম্যানেজমেন্ট ইমপ্রুভমেন্ট প্রজেক্ট (ফর মুহুরী ইরিগেশন) শীর্ষক প্রকল্প" (প্রকল্প কোড নং-২২৪০৮০৩০০) প্রযোজিত জেরে অর্থ স্থানান্তর করা প্রসঙ্গে।

বাপাউবো/আঞ্চলিক/৯০৯, তারিখ :- ২১/০৬/২০২৩ ইং।

মহোদয়,

আপনার ব্যাংক শাখায় পরিচালিত অত্র দপ্তরের হিসাব নং এসটিউ-৩৬০০০৭০৩ অনলাইন নম্বর-০১০০০০৩২৩৮৭৩৮ হইতে মোট টাকা ৬০,৬৭৫/- (তিন লক্ষ ষাট হাজার ছয়শত পঁচাত্তর) মাত্র নিম্নোক্ত হিসাব ও শিরোনামের অনুকূলে স্থানান্তর করিয়া অত্র দপ্তরকে অবহিত করার জন্য রাখ করা হইল।

ক্রমিক নং	হিসাবের নাম	ব্যাংকের নাম	হিসাব নম্বর	টাকা
১	২	৩	৪	৫
১	ইরিগেশন ম্যানেজমেন্ট ইমপ্রুভমেন্ট প্রজেক্ট (ফর মুহুরী ইরিগেশন)	জনতা ব্যাংক লিমিটেড, যাত্রাবাড়ি কর্পোরেট শাখা, যাত্রাবাড়ি, ঢাকা।	এস.এন.ডি-০০৭৪১০৩১০০১১০৭	=৩,৬০,৬৭৫/-
মোট টাকা (তিন লক্ষ ষাট হাজার ছয়শত পঁচাত্তর) মাত্র।				=৩,৬০,৬৭৫/-

ধন্যবাদান্তে

(সোঃ আনোয়ার হোসেন বিশ্বাস)
হিসাব রক্ষণ অফিসার,
ঢাকা আঞ্চলিক হিসাব কেন্দ্র,
বাপাউবো, ঢাকা।

(পলাশ চন্দ্র সরকার)
উপ-পরিচালক,
ঢাকা আঞ্চলিক হিসাব কেন্দ্র,
বাপাউবো, ঢাকা।
তারিখ :- ২৬/০৬/২০২৩ ইং।

রক নং-ঢাকা রাক/বাপাউবো/বি-১/৩৩৬/১(৪)

মদয় অবগতি/অবগতি ও প্রয়োজনীয় ব্যবস্থা গ্রহণের জন্য অনুলিপি প্রদত্ত হইল :-

- পরিচালক, অর্থ পরিদপ্তর, বাপাউবো, ঢাকা। এতদসঙ্গে অব্যয়িত জেরের বিবরণী ও কম্পিউটার জেনারেটেড জার্নাল প্রেরণ করা হইল।
- প্রকল্প পরিচালক, ইরিগেশন ম্যানেজমেন্ট ইমপ্রুভমেন্ট প্রজেক্ট (ফর মুহুরী ইরিগেশন) বাপাউবো, ঢাকা। এতদসঙ্গে অব্যয়িত জেরের বিবরণী প্রেরণ করা হইল।
- ক্যাপিটাল/কম্পিউটার শাখা স্থানীয়। যথাযথ হিসাব ভুক্তির জন্য বলা হইল।
- অফিস কপি।

১৪-২৭৩৩
২৬/৬/২৩

উপ-পরিচালক
ঢাকা আঞ্চলিক হিসাব কেন্দ্র,
বাপাউবো, ঢাকা।

Dhaka RAC General Ledger

Ranges: From: 02/07/2022 To: 30/06/2023
 Date: 02/07/2022
 Account: 1216 -22408030000-
 1216 -22408030000-
 1216 -22408030000-

Sorted By: Account:
 Include: Posting

Inactive Account	Description	Opening Balance	Debit	Credit	Net Change	Ending Balance
1216 -22408030000-325510201-1100: IMIP - Other allowance		-Tk 1,525,000.00			-Tk 1,525,000.00	-Tk 1,525,000.00
1216 -22408030000-325510201-1100: IMIP - Advertisement Exp		-Tk 375,000.00			-Tk 375,000.00	-Tk 375,000.00
1216 -22408030000-325510201-1100: IMIP - Casual Labour		-Tk 18,567,000.00			-Tk 18,567,000.00	-Tk 18,567,000.00
1216 -22408030000-325510201-1100: IMIP - Training GOB		-Tk 1,315,000.00			-Tk 1,315,000.00	-Tk 1,315,000.00
1216 -22408030000-325510201-1100: IMIP - TA		-Tk 1,350,000.00			-Tk 1,350,000.00	-Tk 1,350,000.00
1216 -22408030000-325510201-1100: IMIP - Petrol & Lubricant		-Tk 1,404,000.00			-Tk 1,404,000.00	-Tk 1,404,000.00
1216 -22408030000-325510201-1100: IMIP - Gas & Fuel		-Tk 2,115,000.00			-Tk 2,115,000.00	-Tk 2,115,000.00
1216 -22408030000-325510201-1100: IMIP - Printing & Publication		-Tk 1,750,000.00			-Tk 1,750,000.00	-Tk 1,750,000.00
1216 -22408030000-325510201-1100: IMIP - Stationary		-Tk 75,000.00			-Tk 75,000.00	-Tk 75,000.00
1216 -22408030000-325510201-1100: IMIP - Publicity		-Tk 1,741,000.00			-Tk 1,741,000.00	-Tk 1,741,000.00
1216 -22408030000-325510201-1100: IMIP - Consultancy		-Tk 112,838,000.00			-Tk 112,838,000.00	-Tk 112,838,000.00
1216 -22408030000-325810301-1100: IMIP - Vehicle Repair		-Tk 2,000,000.00			-Tk 2,000,000.00	-Tk 2,000,000.00
1216 -22408030000-41130701-1100: IMIP - Computer & Office Equipments		-Tk 1,400,000.00			-Tk 1,400,000.00	-Tk 1,400,000.00
1216 -22408030000-41130701-1100: IMIP - Irrigation Structure		-Tk 25,000.00			-Tk 25,000.00	-Tk 25,000.00
1216 -22408030000-41130701-1100: IMIP - Drainage Structure		-Tk 3,376,000.00			-Tk 3,376,000.00	-Tk 3,376,000.00
1216 -22408030000-41130701-1100: IMIP - Khali Rectification		-Tk 12,359,000.00			-Tk 12,359,000.00	-Tk 12,359,000.00
1216 -22408030000-41130701-1100: IMIP - Coastal Embankment		-Tk 3,349,000.00			-Tk 3,349,000.00	-Tk 3,349,000.00
1216 -22408030000-41130701-1100: IMIP - Electric Machines		-Tk 42,058,000.00			-Tk 42,058,000.00	-Tk 42,058,000.00
1216 -22408030000-41130701-1100: IMIP - AOCF Flow Measurement		-Tk 3,400,000.00			-Tk 3,400,000.00	-Tk 3,400,000.00
1216 -22408030000-41130701-1100: IMIP - Furniture		-Tk 750,000.00			-Tk 750,000.00	-Tk 750,000.00
1216 -22408030000-41130701-1100: IMIP - Computer Software		-Tk 1,500,000.00			-Tk 1,500,000.00	-Tk 1,500,000.00
1216 -22408030000-41130701-1100: IMIP - Land Acquisition		-Tk 4,350,000.00			-Tk 4,350,000.00	-Tk 4,350,000.00

Grand Totals:

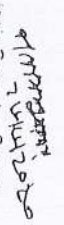
Accounts Opening Balance
 24 -Tk 496,550,000.00

Debit Credit Net Change Ending Balance
 Tk 13,542,000.00 Tk 115,742,000.00 -Tk 102,200,000.00 -Tk 598,750,000.00

BANGLADESH WATER DEVELOPMENT BOARD
Dhaka RAC

Expenditure Statement For Financial Year 2022-23 (Up to 26/06/2023)
IMIP Project
Project Code- 224080300

Head Of Expenditure	Economic Code	Fund Received		Expenditure			Balance	Remarks
		GOB	RPA	GOB	RPA	GOB		
Other Allowance	311338	100 000 00	-	99 793 00	-	267 00		
Advertisement Expenses	321125	117 300 00	-	115 00 00	-	909 00		
Casual Labour	321131	3500 000 00	-	3472 00	-	328 00		
Travel	322120	400 000 00	3 499 56 00	356 13 00	3 499 56 00	43 87 00		
Travel Allowance	324101	264 000 00	-	262 028 00	-	2 972 00		
Travel Expenses	324102	273 000 00	-	262 028 00	-	11 972 00		
Travel Expenses	324102	450 000 00	-	450 000 00	-	3 436 00		
Stationery	325105	200 000 00	-	197 343 00	-	2 657 00		
Stationery	325105	155 000 00	-	154 952 00	-	5 008 00		
Office Supply	325125	200 000 00	-	198 535 00	-	1 465 00		
Office Supply	325101	5 676 000 00	9 993 724 00	5 458 562 00	9 993 724 00	19 438 00		
Office Supply	3258101	400 000 00	-	399 056 00	-	944 00		
Computer & Equipments	3258103	263 000 00	-	263 000 00	-	-		
Computer & Equipments	3258103	12 000 000 00	12 383 285 00	11 592 705 00	12 383 285 00	317 295 00		
Office Repair	4111201	-	-	-	-	-		
Irrigation Structure	4111305	60 450 000 00	485 205 096 00	80 450 000 00	485 205 096 00	-		
Drainage Structure	4111307	-	-	-	-	-		
Canal Rehabilitation	4111310	-	-	-	-	-		
Canal Rehabilitation	4111321	-	-	-	-	-		
Electric Machines	4112303	9 500 000 00	85 500 000 00	9 500 000 00	85 500 000 00	-		
ADCC Flow Measurement	4112304	-	-	-	-	-		
Furniture	4112314	40 000 00	-	-	-	40 000 00		
Computer Software	4113301	200 000 00	-	196 521 00	-	3 380 00		
Computer Acquisition	4113301	-	-	-	-	-		
Total Capital Expenses	-	90 200 000 00	570 705 096 00	80 556 620 00	570 705 096 00	43 380 00		
Total Budget & Expenditure	-	102,200,000.00	584,088,381.00	101,839,325.00	584,088,381.00	360,675.00		


Saikat Chandra Saha
 Deputy Director
 Dhaka Regional Accounting Centre
 BWDB Dhaka

বাংলাদেশ পানি উন্নয়ন বোর্ড
BANGLADESH WATER DEVELOPMENT BOARD

উপ-পরিচালকের কার্যালয়
ঢাকা আঞ্চলিক হিসাব কেন্দ্র,
ওয়াপদা ভবন (১০ম তলা),
মতিঝিল বা/এ, ঢাকা-১০০০।
ফোন ৯-৯৫৫২৩৪৭



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স্মারক নং- ঢাকা র‍্যাক/বাপাউবো/২৯৯

তারিখঃ-

১৬ আষাঢ়/১৪৩১ বাংলা।
৩০ জুন/২০২৪ ইং।

ব্যবস্থাপক,
জনতা ব্যাংক লিমিটেড,
দিলকুশা কর্পোরেট শাখা,
দিলকুশা, ঢাকা।

বিষয়ঃ- ২০২৩-২০২৪ ইং অর্থ বৎসরের “ইরিগেশন ম্যানেজমেন্ট ইমপ্রুভমেন্ট প্রজেক্ট (ফর মুহুরী ইরিগেশন) শীর্ষক প্রকল্প” (প্রকল্প কোড নং- ২২৪০৮০৩০০) এর অব্যয়িত জেরের অর্থ স্থানান্তর করা প্রসঙ্গে।

সূত্রঃ- পাউবো/অর্থ(সিবা)/৮৬৫, তারিখঃ- ১৩/০৬/২০২৪ ইং।

প্রিয় মহোদয়,

আপনার ব্যাংক শাখায় পরিচালিত অত্র দপ্তরের হিসাব নং এসটিডি-৩৬০০০৭০৩ অনলাইন নম্বর-০১০০০০৩২৩৮৭৩৮ হইতে মোট টাকা = ৯৫,০৩,২৩৭/- (পঁচানব্বই লক্ষ তিন হাজার দুইশত সাতত্রিশ) মাত্র নিম্নোক্ত হিসাব ও শিরোনামের অনুকূলে স্থানান্তর করিয়া অত্র দপ্তরকে অবহিত করার জন্য অনুরোধ করা হইল।

ক্রমিক নং	হিসাবের নাম	ব্যাংকের নাম	হিসাব নম্বর	টাকা
১	২	৩	৪	৫
১	ইরিগেশন ম্যানেজমেন্ট ইমপ্রুভমেন্ট প্রজেক্ট (ফর মুহুরী ইরিগেশন)	জনতা ব্যাংক লিমিটেড, যাত্রাবাড়ি কর্পোরেট শাখা, যাত্রাবাড়ি, ঢাকা।	এস.এন.ডি-০০৭৪১০৩১০০১১০৭ (রাউটি নং-১৩৫২৭৭০৩২)	= ৯৫,০৩,২৩৭/-
মোট টাকা (পঁচানব্বই লক্ষ তিন হাজার দুইশত সাতত্রিশ) মাত্র।				= ৯৫,০৩,২৩৭/-

ধন্যবাদান্তে

স্বাঃ—
(মোঃ আনোয়ার হোসেন বিশ্বাস)
হিসাব রক্ষণ অফিসার,
ঢাকা আঞ্চলিক হিসাব কেন্দ্র,
বাপাউবো, ঢাকা।

স্বাঃ—
(পলাশ চন্দ্র সরকার)
উপ-পরিচালক,
ঢাকা আঞ্চলিক হিসাব কেন্দ্র,
বাপাউবো, ঢাকা।

তারিখঃ- ৩০/০৬/২০২৪ ইং।

স্মারক নং-ঢাকা র‍্যাক/বাপাউবো/২৯৯/১(৪)

সদয় অবগতি/অবগতি ও প্রয়োজনীয় ব্যবস্থা গ্রহণের জন্য অনুলিপি প্রদত্ত হইলঃ-

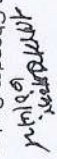
- ১। প্রকল্প পরিচালক, ইরিগেশন ম্যানেজমেন্ট ইমপ্রুভমেন্ট প্রজেক্ট (ফর মুহুরী ইরিগেশন) বাপাউবো, ঢাকা। এতদসঙ্গে অব্যয়িত জেরের বিবরণী প্রেরণ করা হইল।
- ২। পরিচালক, অর্থ পরিদপ্তর, বাপাউবো, ঢাকা। এতদসঙ্গে অব্যয়িত জেরের বিবরণী ও কম্পিউটার জেনারেটেড জার্নাল প্রেরণ করা হইল।
- ৩। কার্শিয়ার/কম্পিউটার শাখা স্থানীয়। যথাযথ হিসাব তত্ত্বের জন্য বলা হইল।
- ৪। অফিস কপি।

ডায়েরী নং	তার
২৬২০	৩০/০৬/২৪
* নির্বাহী প্রকৌশলী (পরিচালনা)	* অতি জরুরী/জরুরী।
* নির্বাহী প্রকৌশলী (নকশা)	* আগাম করণ।
* উপ-প্রধান (সংশোধন)	* মতামত দিন।
* উপ-প্রধান/সহকারী প্রধান (অনুমতি)	* প্রয়োজনীয় ব্যবস্থা দিন।
* উপ-পরিচালক (হিসাব/অর্থ)	* পূর্ব সূত্র সহ নথীতে পেশ করুন।
* উপ-বিভাগীয় প্রকৌশলী (সংগ্রহ)	* নথীতে রাখুন।
* উপ-বিভাগীয় প্রকৌশলী (সিপিপি)	* তাসাদা পত্র দিন।
* সহকারী প্রধান (সমাজ বিজ্ঞান)	
* সহকারী পরিচালক (প্রশাসন)	
* সহকারী প্রকৌশলী (এম.সি.ই.এস.এস.পার্ট)	
* হিসাব রক্ষণ	

স্বাঃ—
উপ-পরিচালক
ঢাকা আঞ্চলিক হিসাব কেন্দ্র,
বাপাউবো, ঢাকা।

Dhaka RAC
Expenditure Statement For Financial Year 2023-24 (Upto 30/05/2024)
IMIP Project
Project Code- 224080300

Head Of Expenditure	Economic Code Details	Fund Received		Expenditure		Balance		Remarks
		GOB	RPA	GOB	RPA	GOB	RPA	
Other Tax	1112102	404,000.00						
Other Allowance	3111338	500,000.00		499,557.00		404,000.00		
Advertisement Expenses	3211125	106,000.00		106,000.00		443.00		
Casual Labour	3211131	2,496,000.00		2,403,174.00				
Training	3231201	400,000.00		347,351.00		92,826.00		
Travel Allowance	3241101	268,750.00	3,380,790.00	268,395.00	3,380,790.00	52,649.00		
Petrol & Lubricant	3243101	156,000.00		156,000.00		355.00		
Gas & Fuel	3243102	192,250.00		192,250.00				
Printing & Publication	3255102	274,000.00		273,800.00				
Stationary	3255105	156,000.00		155,944.00				
Publicity	3256125					200.00		
Others Supply	3256101	143,000.00		142,913.00		87.00		
Consultancy	3257101	26,006,000.00	46,932,338.00	23,263,827.00	46,932,338.00	2,742,173.00		
Vehicle Repair	3258101	244,000.00		243,914.00		86.00		
Computer & Equipments	3258103	263,000.00		262,779.00				
Total recurring expenses=		31,609,000.00	50,313,128.00	28,315,904.00	50,313,128.00	3,293,096.00		
Office Repair	41111201					221.00		
Irrigation structure	41111306	97,379,000.00	142,420,308.00	92,574,316.00	142,420,308.00	4,804,684.00		
Drainage Structure	41111307							
Khal Re-excavation	41111310							
Costal Embankment	41111321							
Electric Machineries	4112303	25,413,000.00	194,224,655.13	24,017,543.00	194,224,655.13	1,395,457.00		
ADCP Flow Measurement	4112304							
Furniture	4112314							
Computer Software	4113301	308,020.00		298,000.00		10,000.00		
Land Acquisition	4141101							
Total Capital expenses		123,100,000.00	336,644,963.13	116,889,859.00	336,644,963.13	6,210,141.00		
Total Budget & Expenditure		154,709,000.00	386,958,091.13	145,205,763.00	386,958,091.13	9,503,237.00		


 Palash Chandra Sarkar
 Deputy Director
 Dhaka Regional Accounting Centre
 BWDB, Dhaka