GOVERNMENT OF WEST BENGAL Irrigation & Waterways Department Jalasampad Bhawan, 3rd Floor, Western Block, Salt Lake,

Date: 17/08/2022

Memo No:GO2223006470IW File No:IW-14011(19)/2/2022-SECTION(IW)-Dept. of IW

From:- JOINT SECRETARY(TECHNICAL) Irrigation & Waterways GOVERNMENT OF WEST BENGAL Irrigation & Waterways

To:The

Chief Engineer (Mechanical & Electrical), Irrigation & Waterways Directorate E.E., Teesta Mechanical Division, Irrigation & Waterways Directorate

Subject:Administrative Approval for the Essential maintenance work of functional and non-functional assets, annual operation of generator, repairing and maintenance of all electrical installations at Tinbatti, Teesta Pally, Teesta Sech Bhawan complex, Dauk Barrage complex, Mahananda Barrage Complex, Karotowa Barrage, C/R gates at 9.84km.17.65km of TMLC including operation of barrage gates, Fulbari and Islampur Teesta Colony, repair maintenance of 07 no. gates of DNMC, 06 no. gates of MMC, Electrical installation and renovation of C/R gate at 17.65km of TMLC, procurement of electrical materials for running maintenance works for different sites under Teesta Mechanical Division for the year 2022-23 (Scheme Id--IW/MR-198-2223), Project ID:- IW222352909S000

The undersigned is directed, by order of the Governor, to say that the Governor has been pleased to accord Administrative Approval for the Project Essential maintenance work of functional and non-functional assets, annual operation of generator, repairing and maintenance of all electrical installations at Tinbatti, Teesta Pally, Teesta Sech Bhawan complex, Dauk Barrage complex, Mahananda Barrage Complex, Karotowa Barrage, C/R gates at 9.84km.17.65km of TMLC including operation of barrage gates, Fulbari and Islampur Teesta Colony, repair maintenance of 07 no. gates of DNMC, 06 no. gates of MMC, Electrical installation and renovation of C/R gate at 17.65km of TMLC, procurement of electrical materials for running maintenance works for different sites under Teesta Mechanical Division for the year 2022-23 (Scheme Id--IW/MR-198--2223) , the details of which has been given below.

Name of the Project:Essential maintenance work of functional and non-functional assets, annual operation of
generator, repairing and maintenance of all electrical installations at Tinbatti, Teesta Pally,
Teesta Sech Bhawan complex, Dauk Barrage complex, Mahananda Barrage Complex,
Karotowa Barrage, C/R gates at 9.84km.17.65km of TMLC including operation of barrage
gates, Fulbari and Islampur Teesta Colony, repair maintenance of 07 no. gates of DNMC,
06 no. gates of MMC, Electrical installation and renovation of C/R gate at 17.65km of
TMLC, procurement of electrical materials for running maintenance works for different sites
under Teesta Mechanical Division for the year 2022-23 (Scheme Id--IW/MR-198--2223)Project ID:IW222352909S000

Address : Different sites under Teesta Mechanical Division

Administrative Approval: Rs 12097000 (One Crore Twenty Lakh Ninety Seven Thousand Only.)

Phasing amount and chargeable head of accounts

SI No.	Financial Year	Head	Scheme Type	Scheme Name	Amount	

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1	2022-23	32-2700-80-001-00-001-19-00-V	State Development Schemes	Maintenance Expenditure in Irrigation Sector	2097000
2	2023-24	32-2700-80-001-00-001-19-00-V	State Development Schemes	Maintenance Expenditure in Irrigation Sector	5000000
3	2024-25	32-2700-80-001-00-001-19-00-V	State Development Schemes	Maintenance Expenditure in Irrigation Sector	5000000
		Total			12097000

This order is issued with the concurrence of FINANCIAL ADVISOR (Hrrigation & Waterways) of this Department vide their / his U.O No. AA2223013353FA00 Dated 29/07/2022.

JOINT SECRETARY(TECHNICAL) Government of West Bengal Irrigation & Waterways Department Date: 17/08/2022

Memo No: GO2223006470IW

Copy forwarded for information and necessary action:

The Principal Accountant General(RW/LBA)-West Bengal

The Principal Secretary / Secretary-(Irrigation & Waterways Department)

The Principal Accountant General(A&E)-West Bengal

The Principal Accountant General(Audit)-West Bengal

The Financial Advisor-(Irrigation & Waterways Department)

The Finance Department-(Group-F&N)

JOINT SECRETARY (TECHNICAL)

Government of West Bengal Irrigation & Waterways Department

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SCHEME ID : IW/MR-198-2223 (R)

Name of the Main Scheme :- Essential maintenance work of functional and non-functional assets , annual operation of generator, repairing and maintenance of all electrical installations at Tinbatti, Teesta Pally, Teesta Sech Bhawan complex,Dauk Barrage complex,Mahananda Barrage complex,Karotowa Barrage, C/R gates at 9.84km .17.65km of TMLC including operation of barrage gates, Fulbari& Islampur Teesta Colony, repair maintenance of 07 nos gates of DNMC, 06 nos gates of MMC, Electrical installation and renovation of C/R gate at 17.65km of TMLC,procurement of electrical materials for running maintenance works for different sites under Teesta Mechanical Division for the year 2022-23.

Consists of following Sub-estimates:-

SI No.	Name of Sub-estimates as per tender	Tendered amount (Rs.)	Contingency 3% of amount put to tender (Rs.)
1	Annual operation of Genrator, repairing & maintenance of all electrical installation at Teesta sech bhawan as and when directed during the year 2022-23	180726.00	5583.00
2	Operation, electrical maintenance of gate of Mahannda Baggare & MMC H/R gates ,gantry cranes and maintenance of all electrical installation & its related work including annual operation of Generator, repairing & maintenance of all electrical installation at Mahananda Barrage complex & tail regulator gates as and when directed during the year 2022-23.	1645420.00	14400.00
3	Operation, electrical maintenance & security of C/R gates at 9.84 km and maintenance of all electrical installation & its related work during the year 2022-23.	783655.00	23509.65
4	Operation, electrical maintenance & security of C/R gates at 17.65 km and maintenance of all electrical installation & its related work during the year 2022-23.	783655.00	23509.65
5	Annual operation of Genrator, repairing & maintenance of all electrical installation at Tinbatti Teesta colony as and when directed during the year 2022-23	1428563.00	44129.88
6	Annual operation of Genrator, repairing & maintenance of all electrical installation at Islampur Teesta colony including operetion of submersible pump, distributory valves etc as and when directed during the year 2022-23	783655.00 d	23509.65
7	Annual operation of Genrator, repairing & maintenance of all electrical installation at Fulbari Teesta colony as and when directed	450410.00	13050.00

SI No.	Name of Sub-estimates as per tender	Tendered amount (Rs.)	Contingency 3% of amount put to tender (Rs.)
	during the year 2022-23		
8	Annual operation of repairing & maintenance of submersible pump, compressor,blower,distributory valves etc including routine backwashes of Iron elimination plant at Tinbatti teesta colony & dusting cleaning with water 150 kw rooftop solar panels at Teesta Administrative building during the year 2022-23.	967253.00	29879.49
9	Annual operation of Genrator, repairing & maintenance of all electrical installation at Dauk Barrage complex including operation of barrage gates of Dauk barrage & H/R gates of DNMC as and when directed during the year 2022-23	783655.00	23509.65
10	Operation, electrical maintenance security of Karotowa barrage gates and maintenance of all electrical installation & its related work during the year 2022-23.	783655.00	23509.65
11	Electrical renovation works in connection with remodelling of rooms for Hon MOS, IW Dte at Teesta sech bhawan,Gr. Floor, 2 nd mile, Sevoke Rd, Jalpaiguri, P.S: Bhaktinagar.	433085.00	12992.55
12	Lifting ,Lowering and repair work of submersible pump motor set including replaceing damaged pipe line, flat cable, starter etc at Teesta colony, Tinbatti, Siliguri.	168873.00	5066.19
13	Two nos additional 3 phase wiring job at Quality control lab at Tinbatti, Sliguri.	75986.00	2347.29
14	Replacement & modification of Electrical Installation such as LT panel, street light, existing underground cable etc of Teesta Prakalpa Bhawan alongwith adjacent area of Tinbatti Teesta Colony under jursdiction of Teesta Mechanical Division.	377589.00	11215.00
15	Procurement of Electrical spares for running maintenance work of different Electrical installations at C/R gates at 9.85km, at 17.65k of TMLC and Karptowa Barrage site during th year 2022-23 under the Jurisdiction of the Teesta Mechanical Division.	m ne 140032.00	4200.96
16	Procurement of Electrical spares for running maintenance work of different Electrical installations at Dauk Barrage site & Islampur Teesta colony site during the year 2022-23 under the Jurisdiction of the Teesta Mechanic Division.	394611.00 al	11838.33

SI No.	Name of Sub-estimates as per tender	Tendered amount (Rs.)	Contingency 3% of amount put to tender (Rs.)
17	Supply and installation of one AC machines at the Chamber of the Superintending Engineer, Tinbatti	58166.00	1799.91
18	Procurement of Electrical materials for running maintenance work of different Electrical installations at Mahananda Barrage complex.	271200.00	8377.65
19	Electrical installation and renovation work by providing cable tray, cable, cable laying, electrical panel ,light with light fiffings etc at C/R gate at 17.65 km and supplying and fitting 2 nos light with light fittings at H/R gate of Dy-2 at 9.85km of TMLC under the jurisdiction of Teesta Mechanical Division.	464599.00	14654.52
20	Roller maintance of Karotowa Barrage gates, repairing and painting the gangway (footbridge) of Karotowa Barrage at P.S Ambari, Jalpaiguri under the jurisdiction of Teesta Mechanical Division.	247931.00	6950.07
21	Renovation, repairing and maintenance of 07 nos Gates at different location (H/R of Dy-1R at 3.52 km- 02 nos & H/R of Dy-2L at 6.18 km-02 nos and H/R of Dy -5L at 13.27 km -02 nos & H/R of Dy -5R at 13.27 km-01 no) of DNMC under TBP.	372737.00	11536.38
22	Repairing, installation, maintenance and painting of 06 nos Gates at different location of H/R of Dy-5A at 16.141 km of MMC(01 no), H/R of Dy-11L at 29.07 km of MMC (03 nos)and 10.36km of Dy-11L of MMC (02 nos)Daspara under TBP.	177056.00	8136.00
Total		11772512.00	323705.47

Estimated Cost of Main Estimate.- Rs. 12096217.47

Joint Secretary Works Irrigation & Waterways Department