

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

Memo No:GO2223007676IW

Date: 14/09/2022

File No:IW-14011(19)/6/2022-SECTION(IW)-Dept. of IW

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

To: The  
Chief Engineer (South) , Irrigation & Waterways Directorate  
Executive Engineer, Kakdwip Irrigation Division , Irrigation &  
Waterways Directorate

**Subject:Administrative Approval for the Essential maintenance works of functional and non-functional Assets i) Flood Embankment (2.81 Km. ) in Block and P.S.- Sagar, Dist. South 24 Parganas during the financial year of 2021-22 under Kakdwip (I) Division (Scheme ID--IW/MR/T-345-2223, Converted SDRF),Project ID:- IW222362725S000**

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 works of functional and non-functional Assets i) Flood Embankment (2.81 Km. ) in Block and P.S.- Sagar, Dist. South 24 Parganas during the financial year of 2021-22 under Kakdwip (I) Division (Scheme ID--IW/MR/T-345-2223, Converted SDRF) , the details of which has been given below.

Name of the Project: Essential maintenance works of functional and non-functional Assets i) Flood Embankment (2.81 Km. ) in Block and P.S.- Sagar, Dist. South 24 Parganas during the financial year of 2021-22 under Kakdwip (I) Division (Scheme ID--IW/MR/T-345-2223, Converted SDRF)

Project ID: IW222362725S000

Address : Block and P.S.- Sagar, Dist. South 24 Parganas

Administrative Approval: Rs 12550000 (One Crore Twenty Five Lakh Fifty Thousand Only.)

Phasing amount and chargeable head of accounts

| Sl No. | Financial Year | Head                          | Scheme Type               | Scheme Name                                     | Amount   |
|--------|----------------|-------------------------------|---------------------------|---|----------|
| 1      | 2022-23        | 32-2711-01-001-00-002-19-00-V | State Development Schemes | Maintenance Expenditure in Flood Control Sector | 7500000  |
| 2      | 2023-24        | 32-2711-01-001-00-002-19-00-V | State Development Schemes | Maintenance Expenditure in Flood Control Sector | 5050000  |
| Total  |                |                               |                           |   | 12550000 |

This order is issued with the concurrence of FINANCIAL ADVISOR ( Irrigation & Waterways) of this Department vide their / his U.O No. AA2223017316FA00 Dated 08/09/2022.



JOINT SECRETARY(WORKS)

Government of West Bengal

Irrigation & Waterways Department

Date: 14/09/2022

Memo No: GO2223007676IW

Copy forwarded for information and necessary action:

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

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

The Principal Accountant General(Audit)-West Bengal

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

The Financial Advisor-(Irrigation & Waterways Department)

The Finance Department-(Group-F&N)



JOINT SECRETARY(WORKS)

Government of West Bengal

Irrigation & Waterways Department

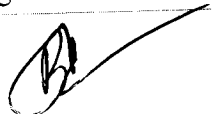
**SCHEME ID : IW/MR/T-345-2223**

Name of the Main Scheme :- "Essential maintenance works of functional and non-functional Assets i) Flood Embankment (2.81 Km. ) in Block and P.S.- Sagar, Dist. South 24 Parganas during the financial year of 2021-22 under Kakdwip (I) Division"

Consists of following Sub-estimates:-

| Sl No. | Name of Sub-estimates as per tender   | Tendered amount (Rs.) | Contingency 3% of amount put to tender (Rs.) |
|--------|---|-----------------------|--|
| 1      | I/R to damaged sundarban embankment inbetween ch. 1.00 km to 1.50 km, ch. 1.92 km to ch. 2.45 km and ch. 3.310 km to ch. 3.380 km for a length of 1100 metre along right bank of river Hooghly and right bank of river Muriganga affected during YAAS and subsequent kotal at mouza-Ghoramara under Sagar Irrigation Sub Division of Kakdwip Irrigation Division.   | 3497805.00            | 104934.00                                    |
| 2      | Flood Protection and Mitigation Work for reducing vulnerability of people due to damage of sundarban embankment affected during New Moon Spring Tide from 07.09.2021 to 08.09.2021 synchronized with easterly wind from Ch.5.700 km. to Ch. 5.820 km for a length of 120.00 m. at Mouza - Sapkhali facing Hooghly under Sagar Irrigation Sub Division Under Kakdwip Irrigation Division within Block- Sagar, Dist- South 24 Parganas.                         | 594690.00             | 17841.00                                     |
| 3      | Flood Protection and Mitigation Work for reducing vulnerability of people due to damage of sundarban embankment affected during New Moon Spring Tide from 07.09.2021 to 08.09.2021 synchronized with easterly wind from Ch.4.200 km. to Ch. 4.450 km for a length of 250.00 m. at Mouza - Sapkhali facing river Hooghly under Sagar Irrigation Sub Division Under Kakdwip Irrigation Division within Block- Sagar, Dist- South 24 Parganas.                   | 994308.00             | 29829.00                                     |
| 4      | Flood Protection and Mitigation Work for reducing vulnerability of people due to damage of sundarban embankment affected during New Moon Spring Tide from 07.09.2021 to 08.09.2021 synchronized with easterly wind from Bishalakh Mondir to Khaya ghat for a length of 100.00 m. at Mouza Kachuberia facing right bank of river Muriganga under Sagar Irrigation Sub Division Under Kakdwip Irrigation Division within Block- Sagar, Dist- South 24 Parganas. | 999249.00             | 29977.00                                     |


| Sl No. | Name of Sub-estimates as per tender  | Tendered amount (Rs.) | Contingency 3% of amount put to tender (Rs.) |
|--------|--|-----------------------|--|
| 5      | Flood Protection and Mitigation Work for reducing vulnerability of people due to damage of sundarban embankment affected during New Moon Spring Tide from 07.09.2021 to 08.09.2021 synchronized with easterly wind from Kheya ghat to Aila embankment down stream for a length of 105.00 m. at Mouza Kachuberia facing right bank of river Muriganga under Sagar Irrigation Sub Division Under Kakdwip Irrigation Division within Block- Sagar, Dist- South 24 Parganas. | 997437.00             | 29923.00                                     |
| 6      | Flood Protection and Mitigation Work for reducing vulnerability of people due to damage of sundarban embankment affected during New Moon Spring Tide from 07.09.2021 to 08.09.2021 synchronized with easterly wind near hous of Vim Patra for a length of 135.00 m. at Mouza - Bankimnagar facing right bank of river Muriganga under Sagar Irrigation Sub Division Under Kakdwip Irrigation Division within Block- Sagar, Dist- South 24 Parganas.                      | 995153.00             | 29855.00                                     |
| 7      | Flood Protection & Mitigation Work for reducing vulnerability of people due to damage of sundarban embankment affected during New Moon Spring Tide from 07.09.2021 to 08.09.2021 synchronized with easterly wind from ch. 10.100 km to ch 10.125 Km for a length of 125 m at mouza- Mandirtala facing river Hooghly under Sagar Irrigation Sub Division Under Kakdwip Irrigation Division.   | 473587.00             | 14206.00                                     |
| 8      | Flood Protection & Mitigation Work for reducing vulnerability of people due to damage of sundarban embankment affected during New Moon Spring Tide from 07.09.2021 to 08.09.2021 synchronized with easterly wind for a length of 80.00 m from Bishakhalakshmi Mandir to Kamala Das s house . at Mouza - Kachuberia facing Muriganga under Sagar Irrigation Sub Division under Kakdwip Irrigation Division within Block- Sagar, Dist- South 24 Parganas                   | 494767.00             | 14843.00                                     |
| 9      | Flood Protection & Mitigation Work for reducing vulnerability of people due to damage of sundarban embankment affected during New Moon Spring Tide from 07.09.2021 to 08.09.2021 synchronized with easterly wind near house of Kamala Das for a length of 30.00 m. at Mouza - Kachuberia facing river right bank of Muriganga under Sagar Irrigation Sub Division Under  | 391348.00             | 11740.00                                     |



| Sl No. | Name of Sub-estimates as per tender   | Tendered amount (Rs.) | Contingency 3% of amount put to tender (Rs.) |
|--------|---|-----------------------|--|
|        | Kakdwip Irrigation Division within Block- Sagar, Dist- South 24 Parganas  |                       |  |
| 10     | Flood Protection & Mitigation Work for reducing vulnerability of people due to damage of sundarban embankment affected during New Moon Spring Tide from 07.09.2021 to 08.09.2021 synchronized with easterly wind inbetween ch. 17.100km. to ch. 17.175 km. for a length of 75.00 m. at Mouza - Bankimnagar facing river right bank of Muriganga under Sagar Irrigation Sub Division Under Kakdwip Irrigation Division.  | 484733.00             | 14542.00                                     |
| 11     | Flood Protection & Mitigation Work for reducing vulnerability of people due to damage of sundarban embankment affected during New Moon Spring Tide from 07.09.2021 to 08.09.2021 synchronized with easterly wind near site of Aila Bundh of up stream before Bishalakshmi kheyra ghat for a length of 245 m . at Mouza -kachuberia facing river right bank of Muriganga under Sagar Irrigation Sub Division Under Kakdwip Irrigation Division within Block- Sagar, Dist- South 24 Parganas  | 486296.00             | 14589.00                                     |
| 12     | Flood Protection & Mitigation Work for reducing vulnerability of people due to damage of sundarban embankment affected during New Moon Spring Tide from 07.09.2021 to 08.09.2021 synchronized with easterly wind near site of Aila Bundh of down stream after Bishalakshmi kheyra ghat for a length of 250 m . at Mouza -kachuberia facing river right bank of Muriganga under Sagar Irrigation Sub Division Under Kakdwip Irrigation Division within Block- Sagar, Dist- South 24 Parganas | 496263.00             | 14888.00                                     |
| 13     | Flood Protection & Mitigation Work for reducing vulnerability of people due to damage of sundarban embankment affected during New Moon Spring Tide from 07.09.2021 to 08.09.2021 synchronized with easterly wind inbetween ch. 17.025 km. to ch. 17.095 km. for a length of 69.00 m. at Mouza - Bankimnagar facing river right bank of Muriganga under Sagar Irrigation Sub Division Under Kakdwip Irrigation Division within Block- Sagar, Dist- South 24 Parganas.                        | 464045.00             | 13921.00                                     |
| 14     | Flood Protection & Mitigation Work for reducing vulnerability of people due to damage of sundarban embankment affected during New Moon Spring Tide from 07.09.2021 to 08.09.2021  | 344556.00             | 10337.00                                     |

| SI No.        | Name of Sub-estimates as per tender   | Tendered amount (Rs.) | Contingency 3% of amount put to tender (Rs.) |
|---------------|---|-----------------------|--|
|               | synchronized with easterly wind from ch. 10.180 km to ch 10.205 Km for a length of 25 m at mouza- Mandirtala facing river Hooghly under Sagar Irrigation Sub Division Under Kakdwip Irrigation Division.  |                       |  |
| 15            | Flood Protection & Mitigation Work for reducing vulnerability of people due to damage of sundarban embankment affected during New Moon Spring Tide from 07.09.2021 to 08.09.2021 synchronized with easterly wind inbetween ch. 16.950 km. to ch. 17.020 km. for a length of 70.00 m. at Mouza - Bankimnagar facing river right bank of Muriganga under Sagar Irrigation Sub Division Under Kakdwip Irrigation Division within Block-Sagar, Dist- South 24 Parganas. | 469721.00             | 14092.00                                     |
| <b>Total:</b> |   | <b>12183958.00</b>    | <b>365517.00</b>                             |

**Estimated Cost of Main Estimate.- Rs. 12549475.00**

  
 Joint Secretary Works  
 Irrigation & Waterways Department