

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

Memo No:GO2223017623IW

Date: 24/03/2023

File No:IW-14011(19)/10/2022-SECTION(IW)-Dept. of IW-Part(4)

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

To: The

Chief Engineer (South) , I&W Directorate  
Executive Engineer I, Joynagar Irrigation Division , I&W Directorate

Subject:Administrative Approval for the Palliative works for assets i) Flood embankments (5.530 Km), ii) Riverbank protection works of linear nature (0.300 Km) and iii) Maintenance of sluices with or without road on top (7 Nos.) in Blocks Gosaba, Basanti, PSs Gosaba, Sundarban Coastal, Chotomollakhali Coastal, Jharkhali Coastal and District South 24 Parganas during the financial year of 2022-23 (SCHEME ID--IW/DR/T-029-2223),Project ID:- IW222375571S000

The undersigned is directed , by order of the Governor, to say that the Governor has been pleased to accord Administrative Approval for the Project Palliative works for assets i) Flood embankments (5.530 Km), ii) Riverbank protection works of linear nature (0.300 Km) and iii) Maintenance of sluices with or without road on top (7 Nos.) in Blocks Gosaba, Basanti, PSs Gosaba, Sundarban Coastal, Chotomollakhali Coastal, Jharkhali Coastal and District South 24 Parganas during the financial year of 2022-23 (SCHEME ID--IW/DR/T-029-2223) ,the details of which has been given below.

Name of the Project: Palliative works for assets i) Flood embankments (5.530 Km), ii) Riverbank protection works of linear nature (0.300 Km) and iii) Maintenance of sluices with or without road on top (7 Nos.) in Blocks Gosaba, Basanti, PSs Gosaba, Sundarban Coastal, Chotomollakhali Coastal, Jharkhali Coastal and District South 24 Parganas during the financial year of 2022-23 (SCHEME ID--IW/DR/T-029-2223)

Project ID: IW222375571S000

Address : Blocks Gosaba, Basanti, PSs Gosaba, Sundarban Coastal, Chotomollakhali Coastal, Jharkhali Coastal and District South 24 Parganas.

Administrative Approval: Rs 13950000 (One Crore Thirty Nine Lakh Fifty Thousand Only.)

Phasing amount and chargeable head of accounts

| Sl No. | Financial Year | Head                          | Scheme Type               | Scheme Name                                  | Amount   |
|--------|----------------|-------------------------------|---------------------------|--|----------|
| 1      | 2022-23        | 32-2700-80-001-00-001-27-00-V | State Development Schemes | Maintenance Expenditure in Irrigation Sector | 2500000  |
| 2      | 2023-24        | 32-2700-80-001-00-001-27-00-V | State Development Schemes | Maintenance Expenditure in Irrigation Sector | 5000000  |
| 3      | 2024-25        | 32-2700-80-001-00-001-27-00-V | State Development Schemes | Maintenance Expenditure in Irrigation Sector | 6450000  |
| Total  |                |                               |                           |  | 13950000 |

This order is issued with the concurrence of FINANCIAL ADVISOR ( Irrigation & Waterways) of this Department vide their / his U.O No. AA2223042757FA00 Dated 23/03/2023.



JOINT SECRETARY(WORKS)

Government of West Bengal  
Irrigation & Waterways Department

Date: 24/03/2023

Memo No: GO2223017623IW

Copy forwarded for information and necessary action:

The Finance department-(Group F & N)

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)



JOINT SECRETARY(WORKS)

Government of West Bengal  
Irrigation & Waterways Department

**SCHEME ID : IW/DR/T-029-2223**

Name of the Main Scheme :- Palliative works for assets i) Flood embankments (5.530 Km), ii) Riverbank protection works of linear nature (0.300 Km) and iii) Maintenance of sluices with or without road on top (7 Nos.) in Blocks Gosaba, Basanti; PSs Gosaba, Sundarban Coastal, Chotomollakhali Coastal, Jharkhali Coastal and District South 24 Parganas during the financial year of 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      | Flood Protection & Mitigation work to alleviate vulnerability of people due to damages of embankment occurred during Purnima kotal from 12.08.22 to 16.08.22 in between Ch 23.00 km to 23.60 km for a length of 500.00 mtr at Mouza Rangabelia along right bank of river Gomor, Block & P.S.- Gosaba, Dist. South 24 Parganas under Joynagar Irrigation Division.                   | 617750.00             | 18628.00                                     |
| 2      | Flood Protection & Mitigation work to alleviate vulnerability of people due to damages of embankment occurred during Purnima kotal from 12.08.22 to 16.08.22 in between Ch 44.00 km to 44.35 km. for a length of 290.00 mtr at Mouza Hamiltanabad along right bank of river Sazna, Block Gosaba, P.S. Sundarban Costal, Dist. South 24 Parganas under Joynagar Irrigation Division. | 590772.00             | 17814.00                                     |
| 3      | Flood Protection & Mitigation work to alleviate vulnerability of people due to damages of embankment occurred during Purnima kotal from 12.08.22 to 16.08.22 in between Ch 18.10 km to 18.60 km for a length of 430.00 mtr at Mouza Uttardanga along right bank of river Bidya, Block & P.S. Gosaba, Dist. South 24 Parganas under Joynagar Irrigation Division.                    | 549643.00             | 16592.00                                     |
| 4      | Flood Protection & Mitigation work to alleviate vulnerability of people due to damages of embankment occurred during Purnima kotal from 12.08.22 to 16.08.22 in between Ch 14.10 km to 14.70 km for a length of 500.00 mtr at Mouza Ranipur along right bank of river Bidya, Block & P.S. Gosaba, Dist. South 24 Parganas under Joynagar Irrigation Division.                       | 620148.00             | 18660.00                                     |
| 5      | Flood Protection & Mitigation work to alleviate vulnerability of people due to damages of embankment occurred during Purnima kotal from 12.08.22 to 16.08.22 in between Ch 3.10 km to 3.45 km for a length of 300.00 mtr at Mouza Dayapur along right bank of river Gomor, Block Gosaba, P.S. Sundarban Costal, Dist. South 24 Parganas under Joynagar Irrigation Division.         | 388438.00             | 11718.00                                     |
| 6      | Flood Protection and Mitigation work to alleviate vulnerability of people due to damages of   | 267283.00             | 8043.00                                      |

| Sl No. | Name of Sub-estimates as per tender   | Tendered amount (Rs.) | Contingency 3% of amount put to tender (Rs.) |
|--------|---|-----------------------|--|
|        | embankment occurred during Purnima kotal from 12.08.22 to 16.08.22 in between Ch 7.80 km to 8.00 km at mouza Dulki facing Left bank of river Durgaduani in Block & P.S.- Gosaba, Dist. South 24 Parganas under Joynagar Irrigation Division.  |                       |  |
| 7      | Flood Protection and Mitigation work to alleviate vulnerability of people due to damages of embankment occurred during Purnima kotal from 12.08.22 to 16.08.22 in between Ch 0.60 km to 0.70 km at mouza Gosaba facing left bank of river Bidya & in between Ch 5.60 km to 5.80 km at mouza Arampur facing left bank of river Durgaduani in Block & P.S.- Gosaba, Dist. South 24 Parganas under Joynagar Irrigation Division.   | 289242.00             | 8728.00                                      |
| 8      | Flood Protection and Mitigation work to alleviate vulnerability of people due to damages of embankment occurred during Purnima kotal from 12.08.22 to 16.08.22 in between Ch 14.00 km to 14.25 km at mouza Sonaga facing right bank of river Gomor in Block & P.S. Gosaba, Dist. South 24 Parganas under Joynagar Irrigation Division.  | 266614.00             | 8022.00                                      |
| 9      | Flood Protection and Mitigation work to alleviate vulnerability of people due to damages of embankment occurred during Purnima kotal from 12.08.22 to 16.08.22 in between Ch 36.000 km to 36.400 km (near Paritosh Mondal's house) at mouza Shambhunagar facing left bank of river Hana in Block & P.S.- Gosaba, Dist. South 24 Parganas under Joynagar Irrigation Division.  | 981742.00             | 29642.00                                     |
| 10     | Flood Protection and Mitigation work to alleviate vulnerability of people due to damages of embankment occurred during Purnima Kotal from 12.08.2022 to 16.08.2022 in between Ch. 13.730 Km. to 14.000 Km. at mouza Baro Mollakhali facing right bank of river Pujjali in Block Gosaba, P.S. Chotomollakhali Coastal, Dist.- South 24 Parganas under Joynagar Irrigation Division.  | 286172.00             | 8615.00                                      |
| 11     | Flood Protection and Mitigation work to alleviate vulnerability of people due to damages of embankment occurred during Purnima Kotal from 12.08.2022 to 16.08.2022 from Ch. 9.125 Km. to 9.275 Km. at mouza Choto Mollakhali & from Ch. 8.700 Km. to 8.850 Km. at mouza Kalidaspur facing right bank of river Sarsa in Block Gosaba, P.S. Chotomollakhali Coastal, Dist.- South 24 Parganas under Joynagar Irrigation Division. | 317432.00             | 9572.00                                      |
| 12     | Flood Protection and Mitigation work to alleviate vulnerability of people due to damages of embankment occurred during Purnima Kotal from 12.08.2022 to 16.08.2022 in between Ch. 0.100 Km. to 0.165 Km. at mouza Amtali facing left bank of river Pujjali in Block Gosaba, P.S. Chotomollakhali  | 187416.00             | 5651.00                                      |

| Sl No. | Name of Sub-estimates as per tender  | Tendered amount (Rs.) | Contingency 3% of amount put to tender (Rs.) |
|--------|--|-----------------------|--|
|        | Coastal, Dist.- South 24 Parganas under Joynagar Irrigation Division.  |                       |  |
| 13     | Flood Protection and Mitigation work to alleviate vulnerability of people due to damages of embankment occurred during Purnima Kotal from 12.08.2022 to 16.08.2022 in between Ch. 3.750 Km. to 3.900 Km. at mouza Puinjali facing left bank of river Puinjali in Block Gosaba, P.S. Chotomollakhali Coastal, Dist.- South 24 Parganas under Joynagar Irrigation Division.    | 389538.00             | 11692.00                                     |
| 14     | Flood Protection and Mitigation work to alleviate vulnerability of people due to damages of embankment occurred during Purnima Kotal from 12.08.2022 to 16.08.2022 in between Ch. 5.000 Km. to 5.080 Km. at mouza Kalidaspur facing right bank of river Kapura in Block Gosaba, P.S. Chotomollakhali Coastal, Dist.- South 24 Parganas under Joynagar Irrigation Division.   | 580656.00             | 17498.00                                     |
| 15     | Flood Protection and Mitigation work to alleviate vulnerability of people due to damages of embankment occurred during Purnima Kotal from 12.08.2022 to 16.08.2022 in between Ch. 5.085 Km. to 5.170 Km. at mouza Kalidaspur facing right bank of river Kapura in Block Gosaba, P.S. Chotomollakhali Coastal, Dist.- South 24 Parganas under Joynagar Irrigation Division.   | 611513.00             | 18465.00                                     |
| 16     | Flood Protection and Mitigation work to alleviate vulnerability of people due to damages of embankment occurred during Purnima Kotal from 12.08.2022 to 16.08.2022 in between Ch. 2.925 Km. to 3.095 Km. at mouza Kalidaspur facing right bank of river Kapura in Block Gosaba, P.S. Chotomollakhali Coastal, Dist.- South 24 Parganas under Joynagar Irrigation Division.   | 441700.00             | 13344.00                                     |
| 17     | Flood Protection and Mitigation work to alleviate vulnerability of people due to damages of embankment occurred during Purnima Kotal from 12.08.2022 to 16.08.2022 in between Ch. 3.830 Km. to 4.170 Km. at mouza Kumirmari facing left bank of river Puinjali in Block- Gosaba, P.S.- Chotomollakhali Coastal, Dist.- South 24 Parganas under Joynagar Irrigation Division. | 692529.00             | 20882.00                                     |
| 18     | Flood Protection and Mitigation work to alleviate vulnerability of people due to damages of embankment occurred during Purnima Kotal from 12.08.2022 to 16.08.2022 in between Ch. 13.000 Km. to 13.300 Km. at mouza Kumirmari facing right bank of river Bagna in Block Gosaba, P.S. Chotomollakhali Coastal, Dist.- South 24 Parganas under Joynagar Irrigation Division.   | 897459.00             | 27059.00                                     |
| 19     | Flood Protection and Mitigation work to alleviate vulnerability of people due to damages of  | 967014.00             | 29098.00                                     |

| Sl No. | Name of Sub-estimates as per tender   | Tendered amount (Rs.) | Contingency 3% of amount put to tender (Rs.) |
|--------|---|-----------------------|--|
|        | embankment occurred during Purnima Kotal from 12.08.2022 to 16.08.2022 in between Ch. 13.350 Km. to 13.770 Km. at mouza Kumirmari facing right bank of river Bagna in Block Gosaba, P.S. Chotomollakhali Coastal, Dist.- South 24 Parganas under Joynagar Irrigation Division.  |                       |  |
| 20     | Flood Protection and Mitigation work to alleviate vulnerability of people due to damages of embankment occurred during Purnima Kotal from 12.08.2022 to 16.08.2022 in between Ch. 24.750 Km. to 24.950 Km. at mouza Choto Mollakhali facing left bank of river Bidya in Block Gosaba, P.S. Chotomollakhali Coastal, Dist.- South 24 Parganas under Joynagar Irrigation Division.  | 185027.00             | 5556.00                                      |
| 21     | Flood Protection and Mitigation work to alleviate vulnerability of people due to damages of embankment occurred during Purnima Kotal from 12.08.2022 to 16.08.2022 in between Ch. 0.250 Km. to 0.650 Km. at mouza Paschim Radhanagar facing right bank of river Bali in Block Gosaba, P.S. Chotomollakhali Coastal, Dist.- South 24 Parganas under Joynagar Irrigation Division.  | 416773.00             | 12566.00                                     |
| 22     | Flood protection & Mitigation work for alleviating vulnerability of people due to damage of embankment occurred during Purnima Kotal in between 11.08.2022 to 14.08.2022 in between Ch 55.85 km to Ch 56.00 km in mouza Tridipnagar along river Bidya in Block Basanti, PS Jharkhali Coastal, Dist. South 24 Parganas under Joynagar Irrigation Division.                         | 474588.00             | 14311.00                                     |
| 23     | Flood Protection and mitigation work for alleviating vulnerablity of people due to damage of Embankment occurred during purnima kotal from 12.08.22 to 16.08.22 in between ch 24.50 km to 24.90 km at mouza Amlamethi facing Left bank of river Bidya in Block- Gosaba, P.S.- Gosaba under Joynagar Irrigation Division during the year 2022-23                                   | 352000.00             | 0.00   |
| 24     | Toe and bank protection for mitigation work to alleviate vulnerability of people due to damages of embankment occurred during Purnima Kotal from 12.08.2022 to 16.08.2022 in between Ch. 13.000 Km. to 13.300 Km. at mouza Kumirmari facing right bank of river Bagna in Block Gosaba, P.S. Chotomollakhali Coastal, Dist.- South 24 Parganas under Joynagar Irrigation Division. | 700138.00             | 21148.00                                     |
| 25     | Flood Protection & Mitigation work to alleviate vulnaribility of people due to damages of Sluices (4 nos.) during Purnima kotal from 12.08.2022 to 16.08.2022 and heavy rainfall at different Mouzas under Gosaba Section and Satjelia Section in Block & P.S. Gosaba, Dist.- South 24 Parganas under Joynagar Irrigation Division.   | 721890.00             | 21818.00                                     |

| Sl No.        | Name of Sub-estimates as per tender  | Tendered amount (Rs.) | Contingency 3% of amount put to tender (Rs.) |
|---------------|--|-----------------------|--|
| 26            | Flood Protection & Mitigation work to alleviate vulnerability of people due to damages of Sluices (3 nos.) during Purnima kotal from 12.08.2022 to 16.08.2022 and heavy rainfall at different Mouzas under Shambhunagar Section and Chotomollakhali Section in Block & P.S. Gosaba, Dist.- South 24 Parganas under Joynagar Irrigation Division. | 758372.00             | 22870.00                                     |
| <b>Total:</b> |  | <b>13551849.00</b>    | <b>397992.00</b>                             |

**Estimated Cost of Main Estimate.- Rs. 13949841.00**

  
 Joint Secretary Works  
 Irrigation & Waterways Department