## **GOVERNMENT OF WEST BENGAL**

## Irrigation & Waterways Department Jalasampad Bhawan, 3rd Floor, Western Block, Salt Lake,

Date: 07/12/2021

Memo No:GO2122006527IW File No:IW-14011(19)/12/2021-SECTION(IW)-Dept. of IW-Part(1)

From:- JOINT SECRETARY(WORKS)

Irrigation & Waterways

**GOVERNMENT OF WEST BENGAL** 

Irrigation & Waterways

To:The

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

Subject:Administrative Approval for the Essential Maintenance works of functional and non-functional assets i) Flood embankments (4.627 Km) ii) Non-linear river bank protections (0.020 Km) and iii) Inlet/drainage sluices (2 Nos) etc. in Blocks Basanti, Canning-I, Gosaba, PSs Basanti, Canning, Gosaba and District South 24 Parganas during the year 2021-22 (Scheme Id--IW/MR-060-2122), Project ID:-IW212246153S000

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 embankments (4.627 Km) ii) Non-linear river bank protections (0.020 Km) and iii)

Inlet/drainage sluices (2 Nos) etc. in Blocks Basanti, Canning-I, Gosaba, PSs Basanti, Canning, Gosaba and District South 24 Parganas during the year 2021-22 (Scheme Id--IW/MR-060-2122), the details of which has been given below.

Name of the Project:

Essential Maintenance works of functional and non-functional assets i) Flood embankments

(4.627 Km) ii) Non-linear river bank protections (0.020 Km) and iii)

Inlet/drainage sluices (2 Nos) etc. in Blocks Basanti, Canning-I, Gosaba, PSs Basanti, Canning, Gosaba and District South 24 Parganas during the year 2021-22 (Scheme Id-

IW/MR-060-2122)

Project ID:

IW212246153S000

Address:

Blocks Basanti, Canning-I, Gosaba, PSs Basanti, Canning, Gosaba and District South 24

**Parganas** 

Administrative Approval: Rs 14853000 (One Crore Forty Eight Lakh Fifty Three Thousand Only.)

## Phasing amount and chargeable head of accounts

SI No.	Financial Year	Head	Scheme Type	Scheme Name	Amount
1	2021-22	32-2711-01-001-00-002-19-00-V	State Development Schemes	Maintenance Expenditure in Flood Control Sector	200000
2	2023-24	32-2711-01-001-00-002-19-00-V	State Development Schemes	Maintenance Expenditure in Flood Control Sector	7000000
3	2024-25	32-2711-01-001-00-002-19-00-V	State Development Schemes	Maintenance Expenditure in Flood Control Sector	7653000
Total				14853000	

This order is issued with the concurrence of FINANCIAL ADVISOR (Irrigation & Waterways) of this Department vide their / his U.O No. AA2122021715FA00 Dated 06/12/2021.

JOINT SÉCRETARY(WORKS)

Government of West Bengal

Irrigation & Waterways Department

Date: 07/12/2021

Memo No: GO2122006527IW

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(WORKS)

Government of West Bengal Irrigation & Waterways Department

## **SCHÉME ID : IW/MR-060-2122**

Name of the Main Scheme: Essential Maintenance works of functional and non-functional assets i) Flood embankments (4.627 Km) ii) Non-linear river bank protections (0.020 Km) and iii) Inlet/drainage sluices (2 Nos) etc. in Blocks Basanti, Canning-I, Gosaba; PSs Basanti, Canning, Gosaba and District South 24 Parganas during the current financial year of 2021-22.

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 in between Ch. 38.400 km. to Ch. 38.500 km. (for a length of 100.00 mtr.) in mouza Parbotipur (Near Primary School) facing river Matla in Basanti Irrigation Sub-Division of Joynagar Irrigation Division.	290657.00	8639.00
2	M/R to damaged Sundarban Embankment from Ch. 13.50 km. to Ch. 13.59 km. in Mouza Chunakhali along river Hana under Basanti Irrigation Sub-Division of Joynagar Irrigation Division.	284433.00	8455.00
3	M/R to damaged Sundarban Embankment from Ch. 20.400 km. to Ch. 20.500 km. (for a length of 100.00 mtr) in Mouza Harbhangi facing river Matla in Basanti Irrigation Sub-Division of Joynagar Irrigation Division.	272393.00	8095.00
4	M/R to damaged Sundarban Embankment from Ch. 35.40 km. to Ch. 35.50 km. in Mouza Goranbose-VI along river Matla under Basanti Irrigation Sub-Division of Joynagar Irrigation Division.	290294.00	8627.00
5	M/R to damaged Sundarban Embankment from Ch. 46.300 km to Ch 46.400 km in Mouza Jharkhali-IV along river Matla under Basanti Irrigation Sub-Division of Joynagar Irrigation Division.	282287.00	8390.00
6	M/R to damaged Sundarban Embankment from Ch 3.300 km to Ch 3.380 km in Mouza Purandar along river Hogal under Basanti Irrigation Sub-Division of Joynagar Irrigation Division.	279462.00	8306.00
7	M/R to damaged Sundarban Embankment from Ch. 1.200 km to Ch 1.300 km Near Basanti (H.S) School. in Mouza Basanti along river Hogal under Basanti Irrigation Sub-Division of Joynagar Irrigation Division.	282855.00	8407.00
8	M/R to damaged Sundarban Embankment from Ch. 30.700 km to Ch 30.800 km in Mouza Sonakhali along river Hogal under Basanti Irrigation Sub-Division of Joynagar Irrigation Division.	275852.00	8203.00
9	M/R to damaged Sundarban Embankment from Ch. 8.550 km to Ch 8.650 km in Mouza Narayantala along river Matla under Basanti Irrigation Sub-Division of Joynagar Irrigation Division.	272978.00	8129.00

Sl No.	Name of Sub-estimates as per tender	Tendered amount (Rs.)	Contingency 3% of amount put to tender (Rs.)
10	M/R to damaged Sundarban Embankment from Ch. 0.98 Km. to Ch. 1.065 Km. in Mouza Radhaballavpur along river Hogal under Basanti Irrigation Sub-Division of Joynagar Irrigation Division.	286930.00	8525.00
11	M/R to damaged Sundarban Embankment from Ch. 42.355 Km. to Ch. 42.420 Km. in Mouza Kumrakhali along river Piprakhali under Basanti Irrigation Sub-Division of Joynagar Irrigation Division.	283145.00	8413.00
12	M/R to damaged Sundarban Embankment from Ch. 12.50 Km. to Ch. 12.59 Km. in Mouza Chunakhali along river Hana under Basanti Irrigation Sub-Division of Joynagar Irrigation Division.	278445.00	8276.00
13	M/R to damaged Sundarban Embankment from Ch. 44.50 Km. to Ch. 44.565 Km. in Mouza Rampura along river Piprakhali under Basanti Irrigation Sub-Division of Joynagar Irrigation Division.	283989.00	8439.00
14	Raising and Strengthening of severely damaged Sundarban Embankment in between Ch. 0.450 km. to Ch. 0.650 km. along R/B of river Matla at mouza Belekhali under Golabari Section along with Periodical Cleaning of Outfall Drain of Bazar Sluice for a period of 1 (one) year, Mouza Matla in Canning-I Block of Canning (I) Sub-Division under Joynagar Irrigation Division.	290136.00	8620.00
15	M/R to damaged Sundarban Embankment from Ch. 40.55 Km. to Ch. 40.62 Km. in Mouza Kumrakhali along river Piprakhali under Basanti Irrigation Sub-Division of Joynagar Irrigation Division.	289316.00	8598.00
16	Emergent Restoration & Toe protection Sundarban Embankment at mouza Bijoynagar near Jetty Ghat along right bank of river Durgadwani, Block - Gosaba of Gosaba Irrigation Sub-Division under Joynagar Irrigation Division.	295193.00	8773.00
17	Emergent Restoration & Toe protection Sundarban Embankment at mouza Kalidaspur near 5 no Booth along right bank of river Sarsa, Block - Gosaba of Gosaba Irrigation Sub-Division under Joynagar Irrigation Division.	351245.00	10445.00
18	M/R to damaged Sundarban Embankment from Ch. 9.50 Km to Ch. 9.55 Km in mouza Sachekhali & from Ch. 13.65 Km to Ch. 13.70 Km in Mouza Begulakhali along river Hana, Block & PS Basanti, Dist. South 24 Paraganas.	479534.00	14272.00
19	M/R to damaged Sundarban embankment at Birinchibari near Maity Gheri along river Bidya in Block Basanti & PS Jharkhali Coastal, Dist. South 24 Paraganas.	490202.00	14563.00
20	M/R to damaged Sundarban Embankment from Ch. 8.75 Km to Ch. 8.85 Km in mouza Masjidbati along river Kartal & from Ch. 22.60 Km to Ch. 22.70 Km in Mouza Jyotishpur along river Bidya, Block & PS Basanti, Dist. South 24 Paraganas.	493738.00	14673.00

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SI No.	Name of Sub-estimates as per tender	Tendered amount (Rs.)	Contingency 3% of amount put to tender (Rs.)
21	M/R to damaged Sunderban embankment from Ch.35.180 km. to Ch.35.400 km. Mouza Goranbose (VI) along river Matla in Block & P.S Basanti, Dist. South 24 Paraganas.	479395.00	14248.00
22	M/R to damaged Sunderban embankment from Ch. 38.200 km. to Ch. 38.400 Km. Mouza Parbotipur (Rampada kona) along river Matla in Block & P.S Basanti, Dist. South 24 Paraganas.	473350.00	14071.00
23	M/R to damaged Sundarban Embankment from Ch. 2.25 Km. to Ch. 2.30 Km. in mouza Ramchandrakhali along river Hogal & from Ch. 37.45 Km. to Ch. 37.50 Km. in Mouza Kumrakhali along river Baniboalia in Block & P.S Basanti, Dist. South 24 Paraganas.	472275.00	14101.00
24	M/R to damaged Sunderban embankment from Ch.29.800 km. to Ch.30.000 Km.Mouza Sonakhali 7 along river Hogol in Block & P.S Basanti, Dist. South 24 Paraganas.	476354.00	14158.00
25	M/R to damaged right bank of outfall channel near Chunakhali GP office in Block & PS Basanti, Dist. South 24 Paraganas.	483062.00	14351.00
26	M/R to damaged Sundarban embankment at Noliyakhali along river Matla in Block & PS Basanti, Dist.South 24 Paraganas.	475214.00	14129.00
27	M/R to damaged Sundarban embankment at Gangamela along river Matla in Block Basanti, P.S. Jharkhali Coastal, Dist. South 24 Paraganas.	472468.00	14041.00
28	Maintenance & repairs to severely damaged Sundarban Embankment in between Ch. 16.380 km. to Ch. 16.510 km. along R/B of river Matla near Gharbeki at mouza Budhakhali of Golabari Section of Canning Irrigation Sub-Division under Joynagar Irrigation Division.	470862.00	13989.00
29	Maintenance & repairs to severely damaged Sundarban Embankment in between Ch. 16.820 km. to Ch. 16.940 km. along R/B of river Matla near Nauka Ghata at mouza Budhakhali of Golabari Section of Canning Irrigation Sub-Division under Joynagar Irrigation Division.	457805.00	13601.00
30	Maintenance & repairs to severely damaged Sundarban Embankment in between Ch. 6.150 km. to Ch. 6.270 km. along R/B of river Matla near Uttar Redokhali Road at mouza Redokhali of Golabari Section of Canning Irrigation Sub-Division under Joynagar Irrigation Division.	345637.00	10273.00
31	Maintenance & repairs to severely damaged Sundarban Embankment in between Ch. 6.810 km. to Ch. 7.000 km. along R/B of river Matla near Telephone Post at mouza Redokhali of Golabari Section of Canning Irrigation Sub-Division under Joynagar Irrigation Division.	498830.00	14827.00

SI No.	Name of Sub-estimates as per tender	Tendered amount (Rs.)	Contingency 3% of amount put to tender (Rs.)
32	Maintenance & repairs to severely damaged Sundarban Embankment in between Ch. 7.110 km. to Ch. 7.310 km. along R/B of river Matla near Redokhali Lunchghat at mouza Redokhali of Golabari Section of Canning Irrigation Sub-Division under Joynagar Irrigation Division.	494193.00	14682.00
33	Maintenance & repairs to severely damaged Sundarban Embankment in between Ch. 5.300 km. to Ch. 5.480 km. along R/B of river Matla near Hochen Cona at mouza Gharkhali of Golabari Section of Canning Irrigation Sub-Division under Joynagar Irrigation Division.	484398.00	14417.00
34	Maintenance & repairs to severely damaged Sundarban Embankment in between Ch. 5.590 km. to Ch. 5.780 km. along R/B of river Matla near Bayer Bati at mouza Gharkhali of Golabari Section of Canning Irrigation Sub-Division under Joynagar Irrigation Division.	484677.00	14404.00
35	Emergent Restoration of Damaged Sundarban Embankment at mouza Gosaba Near 3 No along left bank of river Bidya, Block - Gosaba of Gosaba Irrigation Sub-Division under Joynagar Irrigation Division.	404594.00	12022.00
36	M/R to Silt clearance from existing outfall channel of Hedia H.P. Sluice & Masonry Sluice at Ch. 0.700 km along right bank of river Karati in Mouza Matla of Kurebhanga Section as well as Construction of sluice structure at Thumkati & silt clearance at U/s and D/S of Thumkati gates for a stretch of 80.00 m in Canning Town, Mouza-Matla-II, Canning-I Block of Canning Section under Canning Irrigation Sub-Division of Joynagar Irrigation Division.	652687.00	26142.00
37	M/R to damaged Sundarban sluice in Mouza Tridipnagar facing river Bidya under Basanti Irrigation Sub-Division of Joynagar Irrigation Division.	283385.00	8422.00
38	Soil Investigation for construction of a Proposed single lane Bridge over Chunakhali Khal connected Mouza-Chunakhali & Bogulakhali Under Basanti (I) Sub-Division of Joynagar Irrigation Division.	155352.00	4621.00
Total:		14417622.00	435347.00

Estimated Cost of Main Estimate.- Rs. 14852969.00

Joint Secretary Works Irrigation & Waterways Department