GOVERNMENT OF WEST BENGAL

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

Memo No:GO2223008388IW

File No:IW-14011(19)/6/2022-SECTION(IW)-Dept. of IW-Part(2)

Date: 29/09/2022

From:- JOINT SECRETARY(WORKS)

Irrigation & Waterways

GOVERNMENT OF WEST BENGAL

Irrigation & Waterways

To:The

Chief Engineer (South-West), Irrigation & Waterways Directorate E.E., K.K.B. Project Division, Irrigation & Waterways Directorate.

Subject:Administrative Approval for the Essential Maintenance works of functional and non-functional assets (i) flood embankments (1.082 KM) in Blocks Sabang and Narayangarh, PSs Sabang, Narayangarh and Districts Paschim Medinipur during the current financial year of 2022-23 (Scheme ID-IW/MR/T-448-2223-Converted SDRF), Project ID: IW/222363972S000

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 (1.082 KM) in Blocks Sabang and Narayangarh, PSs Sabang, Narayangarh and Districts Paschim Medinipur during the current financial year of 2022-23 (Scheme ID--IW/MR/1348-2223-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 embankments (1.082 KM) in Blocks Sabang and Narayangarh, PSs Sabang, Narayangarh and Districts Paschim Medinipur during the current financial year of 2022-23 (Scheme ID--IW/MR/T-448-

2223-Converted SDRF)

Project ID:

IW222363972S000

Address :

Blocks Sabang and Narayangarh, PSs Sabang, Narayangarh and Districts Paschim

Medinipur.

Administrative Approval: Rs 14086000 (One Crore Forty Lakh Eighty Six Thousand Only.)

Phasing amount and chargeable head of accounts

SI No.	Financial Year	Head	Scheme Type	Scheme Name	Amount
1	2022-23	32-2711-01-001-00-002-27-00-V	State Development Schemes	Maintenance Expenditure in Flood Control Sector	543833
2	2023-24	32-2711-01-001-00-002-27-00-V	State Development Schemes	Maintenance Expenditure in Flood Control Sector	13542167
		Total			14086000

This order is issued with the concurrence of FINANCIAL ADVISOR (Irrigation & Waterways) of this Department vide their / his U.O No. AA2223020309FA00 Dated 28/09/2022.

JOINT SECRETARY(WORKS)
Government of West Bengal

Irrigation & Waterways Department

Date: 29/09/2022

Memo No: GO2223008388IW

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)

BILL

JOINT SECRETARY(WORKS)
Government of West Bengal
Irrigation & Waterways Department

SCHEME ID: IW/MR/T-448-2223

Name of the Main Scheme: Essential Maintenance works of functional and non-functional assets (i) flood embankments (1.082 KM) in Blocks - Sabang & Narayangarh, PSs- Sabang & Narayangarh and Districts – Paschim Medinipur during the current 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 and mitigation work for reducing vulnerability of people by using EUC bullah pilling to slip, subside & slope failure to R/S of Left embankment of Dokhali Khal occured due to heavy rainfall during end of July 2021 for a length of 17 Meter near Origin of Dokhali Khal in Mouza-Manikara, Block: Sabang, Dist. Paschim Medinipur under K. K. B. Project Sub- Division No. I of K.K.B. Project Division, I & W Dte	165464.00	4916.25
2	Flood Protection and mitigation work for reducing vulnerability of people by using EUC bullah pilling to slip, subside & slope failure to C/S of Left embankment of Dokhali Khal occured due to heavy rainfall during end of July 2021 for a length of 26 Meter near Fishery House in Mouza-Manikara, Block: Sabang, Dist. Paschim Medinipur under K. K. B. Project Sub- Division No. I of K.K.B. Project Division, I & W Dte	271055.00	8053.55
3	Flood Protection and mitigation work for reducing vulnerability of people by using EUC bullah pilling to slip, subside & slope failure to C/S of Left embankment of Dokhali Khal occured due to heavy rainfall during end of July 2021 for the length of 35 Meter near Eral-Kharika RCC Bridge in Mouza-Uttar Eral, Block: Sabang, Dist. Paschim Medinipur under K. K. B. Project Sub-Division No. I of K.K.B. Project Division, I & W Dte	362497.00	10768.31
4	Flood Protection and mitigation work for reducing vulnerability of people by using EUC bullah pilling to slip, subside & slope failure to C/S of Left embankment of Dokhali Khal occured due to heavy rainfall during end of July 2021 for a length of 41 Meter near Dokhali Sluice in Mouza-Uttar Eral, Block: Sabang, Dist. Paschim Medinipur under K. K. B. Project Sub- Division No. I of K.K.B. Project Division, I & W Dte		8764.45
5	Flood Protection and mitigation work for reducing vulnerability of people by using EUC bullah pilling to slip, subside & slope failure to R/S of	162781.00	4836.05

Sl No.	Name of Sub-estimates as per tender	Tendered amount (Rs.)	Contingency 3% of amount put to tender (Rs.)
	Left Embankment of River Kaliaghai occured due to heavy rainfall during end of July 2021 for a length of 17 Meter near Andulia Fery Ghat in Mouza-Andulia, Block: Sabang, Dist. Paschim Medinipur under K. K. B. Project Sub- Division No. I of K.K.B. Project Division, I & W Dt		
6	Flood Protection and mitigation work and reducing vulnerability of people by using EUC to slip/subside/slope failure/raincuts to starting point of approach road of RCC Bridge at Jorura for the length of 22 Meter at Mouza-Jorura, Block: Sabang, Dist. Paschim Medinipur under K. K. B. Project Sub- Division No. I of K.K.B. Project Division, I & W Dte	349331.00	10434.27
7	Flood Protection and mitigation work for reducing vulnerability of people by using EUC bullah pilling to slip, subside & slope failure to C/S of Left embankment of River Kaliaghai occured due to heavy rainfall during end of July 2021 for a length of 45 Meter near house of Kanai Jana, Bangaldari & Koptipur Pry. School Mouza-Bangaldari & Koptipur, Block: Sabang, Dist. Paschim Medinipur under K. K. B. Project Sub-Division No. I of K.K.B. Project Division, I & W Dte	346802.00	10303.11
8	Flood Protection and mitigation work for reducing vulnerability of people by using EUC bullah pilling to slip, subside & slope failure to C/S of Rampura Ex-Zmindari Bundh occured due to heavy rainfall during end of July 2021 for the length of 30 Meter near House of Gour Manna in Mouza-Rampura, Block: Sabang, Dist. Paschim Medinipur under K. K. B. Project Sub- Division No. I of K.K.B. Project Division, I & W Dte	275021.00	8214.69
9	Flood protection and mitigation work to reduce vulnerability of people by restoring of slope/subside failure on Kaliaghai left Embankment near mansagram bhim mandir occurred due to very heary rainfall and high discharge from 15/09/21 to 22/09/21 at mouza -Mansagram, Block- Sabang, DistPaschim Medinipur	352476.00	10471.68
10	Urgent Flood Protection and mitigation work for length of 20.00 M slip failure at Left Embankment of Kaliaghai River at Botua bazar near muri mill to reduce vulnerability of people due to very heary rainfall and high discharge from 15/09/21 to 20/09/21 at mouza -Kolonda, Block-Sabang, DistPaschim Medinipur	215128.00	6393.77

Sl No.	Name of Sub-estimates as per tender	Tendered amount (Rs.)	Contingency 3% of amount put to tender (Rs.)
11	Urgent Flood Protection and mitigation work for length of 40.00 M slip failure at Left Embankment of Kaliaghai River at Koptipur near house of Badal Barman to reduce vulnerability of people due to very heary rainfall and high discharge from 15/09/21 to 20/09/21 at mouza -Koptipur, Block-Sabang, DistPaschim Medinipur	386611.00	11486.94
12	Urgent Flood Protection and mitigation work for length of 45.00 M slip failure at Left Embankment of Kaliaghai River at Gobindapur near electric transformer to reduce vulnerability of people due to very heary rainfall and high discharge from 15/09/21 to 20/09/21 at mouza -Gobindapur, Block- Naryangarh, DistPaschim Medinipur	386874.00	11497.05
13	Urgent Flood Protection and mitigation work for length of 10.00 M slip failure at Right Embankment of Banai khal at Manikara near Manikara sluice to reduce vulnerability of people due to very heary rainfall and high discharge from 15/09/21 to 20/09/21 at mouza -Chinna, Block-Sabang, DistPaschim Medinipur	205148.00	6103.25
14	Urgent Flood Protection and mitigation work for length of 20.00 M slip failure at Left Embankment of Kaliaghai river at Nedhua near mini pump house to reduce vulnerability of people due to very heary rainfall and high discharge from 15/09/21 to 20/09/21 at mouza -Nedhua, Block-Sabang, DistPaschim Medinipur	191629.00	5693.66
15	Urgent Flood Protection and mitigation work for length of 35.00 M slip failure at Right Embankment of Banai khal opposite of Chinna Sluice to reduce vulnerability of people due to very heary rainfall and high discharge from 15/09/21 to 20/09/21 at mouza -Kharika, Block-Sabang, DistPaschim Medinipur	363324.00	10811.23
16	Urgent Flood Protection and mitigation work for length of 25.00 M slip failure at Left Embankment of Dokhali khal near Eral sluice to reduce vulnerability of people due to very heary rainfall and high discharge from 15/09/21 to 20/09/21 at mouza -Uttar Eral, Block-Sabang, DistPaschim Medinipur	259620.00	7714.57
17	Urgent Flood Protection and mitigation work for length of 25.00 M slip failure at Left Embankment of Sundarpur khal at Sundarpur near house of Basudeb Barman to reduce vulnerability of people due to very heary rainfall and high discharge from 15/09/21 to 20/09/21 at mouza -Chaulkuri, Block-	298014.00	8852.79

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SI No.	Name of Sub-estimates as per tender	Tendered amount (Rs.)	Contingency 3% of amount put to tender (Rs.)
	Sabang, DistPaschim Medinipur		
18	Urgent Flood Protection and mitigation work for length of 25.00 M slip failure at Left Embankment of Sundarpur khal at Sundarpur near house of Khokan Barman to reduce vulnerability of people due to very heary rainfall and high discharge from 15/09/21 to 20/09/21 at mouza -Chaulkuri, Block-Sabang, DistPaschim Medinipur	294405.00	8747.33
19	Flood Protection and mitigation work for reducing vulnerability of people by using EUC bullah pilling to Subside/Slope failure to Left Embankment of Banskona khal near Shyamsundarpur High School for a length of 35.0. m occured due to very heavy rainfall and subsequent high discharge in Banskona Khal from 15-09-2021 to 22-09-2021 at Mouza -Shyamsundarpur, Block & P.SSabang, Dist-Paschim Medinipur under K.K.B.Project Division.	384282.00	11416.60
20	Flood Protection and mitigation work for reducing vulnerability of people by using EUC bullah pilling to slip, subside & slope failure to Right Embankment of River Kapaleswari occured due to heavy rainfall during end of July 2021 for a length of 25.00 Meter near Bhua Bridge in Mouza-Bhua, Block: Sabang, Dist - Paschim Medinipur under K.K.B. Project Sub-Division No-III of K.K.B. Project Division, I. & W. Dte."	243244.00	7227.96
21	Flood Protection and mitigation work for reducing vulnerability of people by using EUC bullah pilling to slip, subside & slope failure to Right Embankment of River Kapaleswari occured due to heavy rainfall during end of July 2021 for a length of 34.00 Meter near Bhua Sluice in Mouza-Bhua, Block: Sabang, Dist - Paschim Medinipur under K.K.B. Project Sub-Division No-III of K.K.B. Project Division, I. & W. Dte."	327917.00	9744.01
22	Flood Protection and mitigation work for reducing vulnerability of people by using EUC bullah pilling to slip, subside & slope failure to c/s of Left Embankment of River Kapaleswari occured due to heavy rainfall during end of July 2021 for a length of 20.00 Meter near House of Kalipada Saren in Mouza-Manmahanpur, Block: Sabang, Dist - Paschim Medinipur under K.K.B. Project Sub-Division No-III of K.K.B. Project Division, I. & W. Dte."	205722.00	6112.39
23	Flood Protection and mitigation work for reducing vulnerability of people by using EUC bullah	306496.00	9106.57

Sl No.	Name of Sub-estimates as per tender	Tendered amount (Rs.)	Contingency 3% of amount put to tender (Rs.)
	pilling to slip, subside & slope failure to Left Embankment of River Kapaleswari occured due to heavy rainfall during end of July 2021 for a length of 30.00 Meter near Chaunitala Sluice in Mouza-Manaharpur, Block: Sabang, Dist - Paschim Medinipur under K.K.B. Project Sub-Division No-III of K.K.B. Project Division, I. & W. Dte."		
24	Flood Protection and mitigation work for reducing vulnerability of people by using EUC bullah pilling to slip, subside & slope failure to Right Embankment of River Kapaleswari occured due to heavy rainfall during end of July 2021 for a length of 15.00 Meter near Kadamtala in Mouza-Bhua, Block: Sabang, Dist - Paschim Medinipur under K.K.B. Project Sub-Division No-III of K.K.B. Project Division,I.&W. Dte."	151178.00	4492.23
25	Flood protection and mitigation work to reduce vulnerability of people by using EUC bullah pilling restoration to subside/slip/slope failure to R/S of Right Embankment of River Kapaleswari near Bandsai occured due to very heavy rainfall and subsequent high discharge from River Kapaleswari from 15-09-2021 to 22-09-2021 in Mouza-Bhua, Block & P.SSabang, Dist-Paschim Medinipur under K.K.B. Project Sub Division No-III of K.K.B. Project Division.	382154.00	11356.78
26	Flood protection and mitigation work to reduce vulnerability of people by using EUC bullah pilling restoration to subside/slip/slope failure to R/S of Right Embankment of River Kapaleswari near Bhua-Belki road occured due to very heavy rainfall and subsequent high discharge from River Kapaleswari from 15-09-2021 to 22-09-2021 in Mouza-Bhua, Block & P.SSabang, Dist-Paschim Medinipur under K.K.B. Project Sub Division No-III of K.K.B. Project Division.	364104.00	10819.30
27	Flood protection and mitigation work to reduce vulnerability of people by using EUC bullah pilling restoration to subside/slip/slope failure to R/S of Right Embankment of River Kapaleswari near humtikri Pry. school occured due to very heavy rainfall and subsequent high discharge from River Kapaleswari from 15-09-2021 to 22-09-2021 in Mouza-Humtikri, Block & P.SSabang, Dist- Paschim Medinipur under K.K.B. Project Sub Division No-III of K.K.B. Project Division.	345286.00	10259.10

SI No.	Name of Sub-estimates as per tender	Tendered amount (Rs.)	Contingency 3% of amount put to tender (Rs.)
28	Flood protection and mitigation work to reduce vulnerability of people by using EUC bullah pilling restoration to subside/slip/slope failure to R/S of Left Embankment of River Kapaleswari near Chaunitala Sluice occured due to very heavy rainfall and subsequent high discharge from River Kapaleswari from 15-09-2021 to 22-09-2021 in Mouza-Manaharpur, Block & P.SSabang, Dist-Paschim Medinipur under K.K.B. Project Sub Division No-III of K.K.B. Project Division.	290835.00	8640.39
29	Flood protection and mitigation work to reduce vulnerability of people by using EUC bullah pilling restoration to subside/slip/slope failure to R/S of Left Embankment of River Kapaleswari near House of Naren Bera occured due to very heavy rainfall and subsequent high discharge from River Kapaleswari from 15-09-2021 to 22-09-2021 in Mouza-Narayanbarh, Block & P.SSabang, Dist- Paschim Medinipur under K.K.B. Project Sub Division No-III of K.K.B. Project Division.	364090.00	10818.88
30	Flood protection and mitigation work to reduce vulnerability of people by using EUC bullah pilling restoration to subside/slip/slope failure to C/S of Left Embankment of kalimondop khal near Bahabalpur wooden Bridge occured due to very heavy rainfall and subsequent high discharge from kalimondop khal from 15-09-2021 to 22-09-2021 in Mouza-Uchitpur, Block & P.SSabang, Dist-Paschim Medinipur under K.K.B. Project Sub Division No-III of K.K.B. Project Division.	231227.00	6871.56
31	Flood protection and mitigation work to reduce vulnerability of people by using EUC bullah pilling restoration to subside/slip/slope failure to R/S of Left Embankment of kalimondop khal near house of Jugal Bhunia occured due to very heavy rainfall and subsequent high discharge from kalimondop khal from 15-09-2021 to 22-09-2021 in Mouza-Roychak, Block & P.SSabang, Dist-Paschim Medinipur under K.K.B. Project Sub Division No-III of K.K.B. Project Division.	329871.00	9800.11
32	Flood protection and mitigation work to reduce vulnerability of people by using EUC bullah pilling restoration to subside/slip/slope failure to R/S of Left Embankment of kalimondop khal near house of dipankar pradhan occured due to very heavy rainfall and subsequent high discharge from kalimondop khal from 15-09-2021 to 22-09-2021 in Mouza-Roychak, Block & P.SSabang, Dist-	259000.00	7696.92

Sl No.	Name of Sub-estimates as per tender	Tendered amount (Rs.)	Contingency 3% of amount put to tender (Rs.)
manada da	Paschim Medinipur under K.K.B. Project Sub Division No-III of K.K.B. Project Division.		
33	Flood protection and mitigation work to reduce vulnerability of people by using EUC bullah pilling restoration to subside/slip/slope failure to R/S of Right Embankment of River Kapaleswari near Bhua Near Neem tree occurred due to very heavy rainfall and subsequent high discharge from River Kapaleswari from 15-09-2021 to 22-09-2021 in Mouza-Bhua, Block & P.SSabang, Dist-Paschim Medinipur under K.K.B. Project Sub Division No-III of K.K.B. Project Division.	223232.00	6632.64
34	Flood protection and mitigation work to reduce vulnerability of people by using EUC bullah pilling restoration to subside/slip/slope failure to R/S of Right Embankment of River Kapaleswari Near Dipankar Bera House occurred due to very heavy rainfall and subsequent high discharge from River Kapaleswari from 15-09-2021 to 22-09-2021 in Mouza-Humtikri, Block & P.SSabang, Dist- Paschim Medinipur under K.K.B. Project Sub Division No-III of K.K.B. Project Division.	172803.00	5134.30
35	Flood protection and mitigation work to reduce vulnerability of people by using EUC bullah pilling restoration to subside/slip/slope failure to R/S of Left Embankment of River Kapaleswari near Ashwathatala occurred due to very heavy rainfall and subsequent high discharge from River Kapaleswari from 15-09-2021 to 22-09-2021 in Mouza-Manaharpur, Block & P.SSabang, Dist-Paschim Medinipur under K.K.B. Project Sub Division No-III of K.K.B. Project Division.	385442.00	11449.92
36	Flood protection and mitigation work to reduce vulnerability of people by using EUC bullah pilling restoration to subside/slip/slope failure to R/S of Left Embankment of River Kapaleswari near Bhim Mela ground occurred due to very heavy rainfall and subsequent high discharge from River Kapaleswari from 15-09-2021 to 22-09-2021 in Mouza Manaharpur, Block & P.SSabang, Dist- Paschim Medinipur under K.K.B. Project Sub Division No-III of K.K.B. Project Division	386687.00	11491.50
37	Flood protection and mitigation work to reduce vulnerability of people by using EUC bullah pilling restoration to subside/slip/slope failure to R/S of Left Embankment of kalimondop khal near	349888.00	10395.83

Sl No.	Name of Sub-estimates as per tender	Tendered amount (Rs.)	Contingency 3% of amount put to tender (Rs.)
	Bahabalpur wooden Bridge occurred due to very heavy rainfall and subsequent high discharge from kalimondop khal from 15-09-2021 to 22-09-2021 in Mouza-Uchitpur, Block & P.SSabang, Dist-Paschim Medinipur under K.K.B. Project Sub Division No-III of K.K.B. Project Division.		
38	Urgent flood mitigation work to reduce vulnerability of people by closing breach (15 m) on Left Embankment of Kaliaghai River at PakuriaShyamkishor occured due to overtopping of high discharge from Kaliaghai river on 15-09-2021 at mouza -PakuriaShyamkishor, Block-Sabang, DistPaschim under KKB Project Division	686383.00	20393.73
39	Urgent flood mitigation work to reduce vulnerability of people by closing breach (20 m) on Left Embankment of Kaliaghai River at Paharpur occured due to overtopping of high discharge from Kaliaghai river on 15-09-2021 at mouza -Paharpur, Block- Narayangarh, DistPaschim Medinipur under KKB Project Division	997847.00	29659.77
40	Urgent flood mitigation work to reduce vulnerability of people by closing breach (14 m) on BonaiRight Ex-Zamindary Embankment of Bonai Khal oposite of manikara sluice occured due to overtopping of high discharge from Kaliaghai, Bonai Khal on 15-09-2021 at mouza -Ghusinga, BlockSabang, DistPaschim Medinipur under KKB Project Division	1110640.00	33174.05
Total:		13678256.00	406757.49

Estimated Cost of Main Estimate.- Rs. 14085013.49

Joint Secretary Works Irrigation & Waterways Department