

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

Memo No:GO2324005203IW

Date: 17/08/2023

File No:IW-14011(19)/14/2023-Part (11) [E-782375]

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

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

Subject:Administrative Approval for the Essential maintenance works of functional and non-functional assets covering total length of 4.314 Km of flood embankments and 3 Nos Sluices in Blocks Sandeshkhali-I and II, Hasnabad, Hingalganj, Minakhan, Basirhat-I area, P.Ss.- Sandeshkhali, Hingalganj, Hasnabad, Nazat, Minakhan in the District of North 24 Parganas during 2023-24 (SCHEME ID-IW/MR/T-733-2324, Converted SDRF),Project ID:- IW232405792S000

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 covering total length of 4.314 Km of flood embankments and 3 Nos Sluices in Blocks Sandeshkhali-I and II, Hasnabad, Hingalganj, Minakhan, Basirhat-I area, P.Ss.- Sandeshkhali, Hingalganj, Hasnabad, Nazat, Minakhan in the District of North 24 Parganas during 2023-24 (SCHEME ID-IW/MR/T-733-2324, Converted SDRF) ,the details of which has been given below.

Name of the Project: Essential maintenance works of functional and non-functional assets covering total length of 4.314 Km of flood embankments and 3 Nos Sluices in Blocks Sandeshkhali-I and II, Hasnabad, Hingalganj, Minakhan, Basirhat-I area, P.Ss.- Sandeshkhali, Hingalganj, Hasnabad, Nazat, Minakhan in the District of North 24 Parganas during 2023-24 (SCHEME ID-IW/MR/T-733-2324, Converted SDRF)

Project ID: IW232405792S000

Address : Blocks Sandeshkhali-I and II, Hasnabad, Hingalganj, Minakhan, Basirhat-I area, P.Ss.- Sandeshkhali, Hingalganj, Hasnabad, Nazat, Minakhan in the District of North 24 Parganas

Administrative Approval: Rs 4266000 (One Crore Thirty Two Lakh Sixty Six Thousand Only.)

Phasing amount and chargeable head of accounts

Sl No.	Financial Year	Head	Scheme Type	Scheme Name	Amount
1	2023-24	32-2711-01-001-00-002-27-00-V	State Development Schemes	Maintenance Expenditure in Flood Control Sector	1000000
2	2024-25	32-2711-01-001-00-002-27-00-V	State Development Schemes	Maintenance Expenditure in Flood Control Sector	8000000
3	2025-26	32-2711-01-001-00-002-27-00-V	State Development Schemes	Maintenance Expenditure in Flood Control Sector	4266000

Total	13266000
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This order is issued with the concurrence of FINANCIAL ADVISOR (Irrigation & Waterways) of this Department vide their / his U.O No. AA2324013993FA00 Dated 11/08/2023.


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

Date: 17/08/2023

Memo No: GO2324005203IW

Copy forwarded for information and necessary action:

- The Principal Accountant General (RW/LBA)-West Bengal
- The Financial Advisor-(Irrigation & Waterways Department)
- The Principal Secretary / Secretary-(Irrigation & Waterways Department)
- The Principal Accountant General (A&E)-West Bengal
- The Principal Accountant General (Audit)-West Bengal
- The Finance Department-(Group F)


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

SCHEME ID : IW/MR/T-733-2324

Name of the Main Scheme :- "Essential maintenance works of functional & non-functional assets covering total length of 4.314 Km of flood embankments & 3 Nos Sluices in Blocks - Sandeshkhali-I & II, Hasnabad, Hingalganj, Minakhan,Basirhat-I, area , P.Ss.- Sandeshkhali, Hingalganj, Hasnabad, Nazat, Minakhan in the District of North 24 Parganas during 2023-24" under Executive Engineer, Basirhat Irrigation Division, comprising 45(Forty five)Nos. of Sub-estimates as per list shown below."

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 due to damages of Sundarban embankment near anandalok mission (d/s of ichamati bridge for a lenth of 145mtr along the left bank of river ichamati at mouza sangrampur occured during Amavasya Kotal from 04.12.21 to 06.12.21,under jurisdiction of Basirhat irrigation division with in the district of District North 24 Paraganas.	317169.00	9424.00
2	Emergent Restoration to severely damaged Sundarban Embankment damaged due to VSCS YAAS at Fatullapur Rajbangsipara near Fatullapur Sluice Gate at Mouza - Fatullapur for a length of 150.00 Metre along the Left bank of river Ichamati in Block - Baduria and P.S.-Baduria under Basirhat Irrigation Division within North 24 Parganas.	458131.00	13612.00
3	Flood protection and mitigation work for reducing vulnerability of people due to damages of embankment occurred during Amavasya & Purnima Kotal synchronized with depression (28.09.21 to 19.10.21), for a length of 105 m along the left bank of river Sahebkhali near H/o Bireswar Mistri at Mouza - Pukuria under Hingalganj Irrigation Sub-Division within Block Hingalganj, District North 24 Paraganas.	497383.00	14774.00
4	Flood Protection and mitigation work for reducing vulnerability of people due to damages of sundarban embankment near H/O Ansar Gazi at Saidpur for a length of 75.00 metre along the Right bank of river Ichamati at Ward no- 1 under Taki municipality occured during Amabasya kotal from 7th September 2021 to 9th September 2021 under Basirhat Irrigation Division within Block-Hasnabad , Dist.-North 24 Parganas.	447708.00	13304.00
5	Flood protection and mitigation work for reducing vulnerability of people due to damages of Sundarban embankment for a length of 30.00 Metre & 3 nos Ghogh near Som Nursing Home at	153917.00	4574.00

SI No.	Name of Sub-estimates as per tender	Tendered amount (Rs.)	Contingency 3% of amount put to tender (Rs.)
	Ward no -05 under Basirhat Municipality occurred during depression 17.10.21 to 19.10.21 synchronised with Mahalaya Kotal under the Jurisdiction of Basirhat Irrigation Division within the District North 24 Paraganas.		
6	Flood protection and mitigation work for reducing vulnerability of people due to damages of embankment occurred during Amavasya Kotal synchronized with depression (04.12.21 to 06.12.21), for a length of 35 m along the left bank of river Kantakhali near Jetty ghat at Mouza - Angnara under Hingalganj Irrigation Sub-Division within Block Hasnabad, District North 24 Paraganas.	377100.00	11204.00
7	Flood protection and mitigation work for reducing vulnerability of people due to damages of embankment occurred during Amavasya & Purnima Kotal synchronized with depression (07.09.21 to 24.09.21), for a length of 265 m along the left bank of river Dansa near Khalsakhali 2-vented sluice at Mouza Chalkpatli under Hingalganj Irrigation Sub-Division within Block Hasnabad, District North 24 Paraganas.	457641.00	13600.00
8	Emergent closing of breach and severely damaged Sundarban embankment damaged due to VSCS YAAS adjacent to SDP sluice at Mouza - Tangramari for a length of 95 m along left bank of river Dansa in Block & PS- Hasnabad under Basirhat Irrigation Division within North 24 Paraganas.	248354.00	7379.00
9	Flood protection and mitigation work for reducing vulnerability of people due to damages of embankment occurred during Amavasya Kotal synchronized with depression (04.12.21 to 06.12.21), for a length of 25 m along the left bank of river Kantakhali near U/s of Bridget at Mouza - Angnara under Hingalganj Irrigation Sub-Division within Block Hasnabad, District North 24 Paraganas.	154539.00	4592.00
10	Flood protection and mitigation work for reducing vulnerability of people due to damages of embankment occurred during Amavasya & Purnima Kotal synchronized with depression (07.09.21 to 24.09.21), for a length of 170 m along the right bank of river Ichamati near D/s of BSF Camp at Mouza - Barunhat under Hingalganj Irrigation Sub-Division within Block Hasnabad, District North 24 Paraganas.	67950.00	2019.00

Sl No.	Name of Sub-estimates as per tender	Tendered amount (Rs.)	Contingency 3% of amount put to tender (Rs.)
11	Flood protection and mitigation work for reducing vulnerability of people due to damages of embankment occurred during Amavasya & Purnima Kotal synchronized with depression (07.09.21 to 24.09.21), for a length of 275 m along the left bank of river Raimongal near Mongalchandi at Mouza - Jogeshganj under Hingalganj Irrigation Sub-Division within Block Hingalganj, District North 24 Paraganas.	120112.00	3568.00
12	Flood protection and mitigation work for reducing vulnerability of people due to damages of embankment occurred during Amabashya & Purnima Kotal synchronised with depression (07.09.2021 to 24.09.2021) for a length of 70 mtr along the right bank of river Goureswar near H/O Jamini Ranjan at mouza Rupamari under Basirhat Irrigation Division within Block Hingalganj District North 24 Parganas.	247262.00	7346.00
13	Flood protection and mitigation work for reducing vulnerability of people due to damages of embankment occurred during Amavasya & Purnima Kotal synchronized with depression (07.09.21 to 24.09.21), for a length of 100 m along right bank of river Kalindi near sluice at Mouza- 2 No Sahebkhali under Hingalganj Irrigation Sub-Division within Block Hingalganj, District North 24 Paraganas.	160745.00	4776.00
14	Flood protection and mitigation work for reducing vulnerability of people due to damages of embankment occurred during Amavasya & Purnima Kotal synchronized with depression (28.09.21 to 19.10.21), for a length of 45 m near Sundarban Club at Mouza - Laskarnagar in Block Hasnabad under Basirhat Irrigation Division in the Dist. of North 24 Paraganas.	274015.00	8143.00
15	Flood protection and mitigation work for reducing vulnerability of people due to damages of embankment occurred during Amavasya & Purnima Kotal synchronized with depression (07.09.21 to 24.09.21), for a length of 240 m along the left bank of river Dansa in different location at Mouza - Tongtala & Dholkhali under Hingalganj Irrigation Sub-Division within Block Sandeshkhali-II District North 24 Paraganas.	491317.00	14595.00
16	Flood protection and mitigation work for reducing vulnerability of people due to damages of embankment occurred during Amavasya & Purnima Kotal synchronized with depression (28.09.21 to 19.10.21), for a length of 65 m along	431281.00	12810.00

SI No.	Name of Sub-estimates as per tender	Tendered amount (Rs.)	Contingency 3% of amount put to tender (Rs.)
	the left bank of river Raimongal near D/s of Jetty at Mouza - Ramapur under Hingalganj Irrigation Sub-Division within Block Hingalganj, District North 24 Paraganas.		
17	Flood protection and mitigation work for reducing vulnerability of people due to damages of embankment occurred during Amavasya & Purnima Kotal synchronized with depression (07.09.21 to 24.09.21), for a length of 315 m along the left bank of river Barokolagachi in different location near Rajanichowkidar & Mistripara at Mouza - Khulna & Sitalia respectively under Hingalganj Irrigation Sub-Division within Block Sandeshkhali-II District North 24 Paraganas.	483725.00	14369.00
18	Flood protection and mitigation work for reducing vulnerability of people due to damages of embankment occurred during Amavasya & Purnima Kotal synchronized with depression (28.09.21 to 19.10.21), for a length of 60 m along the left bank of river Raimongal near H/o Bidyut Mondal at Mouza - Hemnagar under Hingalganj Irrigation Sub-Division within Block Hingalganj, District North 24 Paraganas.	374803.00	11133.00
19	Flood protection and mitigation work for reducing vulnerability of people due to damages of embankment occurred during Amavasya & Purnima Kotal synchronized with depression (28.09.21 to 19.10.21), for a length of 80 m along the right bank of river Kalindi near Primary School at Mouza - Malekangumti under Hingalganj Irrigation Sub-Division within Block Hingalganj, District North 24 Paraganas.	364535.00	10828.00
20	Emergent closing of breach and severaly damaged Sundarban Embankment due to VSCS YAAS near h/o haran mondal, Basudeb sardar jarna, and Dasi adhikariat mouza- Gabberia for a length 140.00 m along the left bank of river Hatakhali,& Bani bolia in Block-Sandeshkhali-II and p.s. sandeshkhali under Basirhat Irrigation Division within north 24 parganas."	432584.00	12852.00
21	Flood protection and mitigation work for reducing vulnerability of people due to damages of Sundarban embankment etc. near H/O Asgar Ali Gazi, at mouza- Bhurkunda, in Block- Hasnabad for a length of 40.00 m. along L/B of the river Kantakhali, occured during New Moon kotal from 04/12/2021 to 06/12/2021 synchronised with depression being remnant of CS JAWAD under the jurisdiction of Kalinagar Irrigation Sub- Division	82380.00	2447.00

SI No.	Name of Sub-estimates as per tender	Tendered amount (Rs.)	Contingency 3% of amount put to tender (Rs.)
	under Basirhat Irrigation Division in the district of North 24 Parganas.		
22	Flood protection and mitigation work for reducing vulnerability of people due to damages of embankment occurred during Amavasya & Purnima Kotal synchronized with depression (07.09.21 to 24.09.21), for a length of 255 m along right bank of river Sahebkhali adjacent to Hatgacha at Mouza- Sitalia under Hingalganj Irrigation Sub-Division within Block Sandeshkhali-II, District North 24 Paraganas.	123042.00	3656.00
23	Flood protection and mitigation work for reducing vulnerability of people due to damages of embankment occurred during Amabashya & Purnima Kotal synchronised with depression (28.09.2021 to 19.10.2021) for a length of 65 mtr along the Left bank of river Sahebkhali at Amulya Gayen Jalkar at mouza Choto Sahebkhali under Basirhat Irrigation Division within Block Hingalganj District North 24 Parganas.	2059696.00	61197.00
24	Flood protection and mitigation work for reducing vulnerability of people due to damages of embankment occurred during New Moon Kotal from (04.12.2021 to 06.12.2021) synchronised with depression for a length of 15 mtr near Moukhali sluice along the Right bank of river Goureswar at mouza Khejurberia under Basirhat Irrigation Division within Block Hingalganj District North 24 Parganas.	110807.00	3292.00
25	Flood protection and mitigation work for reducing vulnarability of people due to damages of Sundarban Embankment near Jotishpur sluice gate for a length 35.00 m at mouza-Jotish pur along the left bank of river Bidya in Block-Sandeshkhali-II occured during New moon Kotal from 7.9.21 to 9.9.21 and Full moon kotal from 20.9.21 to 22.9.21 syncronised with depression the jurisdiction of Kalinagar Irrigation Sub-Division under Basirhat Irrigation Division in the district of north 24 parganas."	90233.00	2681.00
26	Flood protection and mitigation work for reducing vulnarability of people due to damages of Sundarban Embankment near Atapur Taltola ghat for a length 60.00 m at mouza-Atapur along the right bank of river Barakolagachi in Block-Sandeshkhali-II occured during New moon Kotal from 7.9.21 to 9.9.21 and Full moon kotal from 20.9.21 to 22.9.21 syncronised with depression the jurisdiction of Kalinagar Irrigation Sub-	179548.00	5335.00

Sl No.	Name of Sub-estimates as per tender	Tendered amount (Rs.)	Contingency 3% of amount put to tender (Rs.)
	Division under Basirhat Irrigation Division in the district of north 24 parganas."		
27	Flood protection and mitigation work for reducing vulnerability of people due to damage of Sundarban Embankment etc. occurred during New Moon Kotal from 04/11/2021 to 06/11/2021 synchronised with depression at Ghatihara Saupara, mouza- Ghatihara in Block-Sandeshkhali-I for a length 30.00 m. along the right bank of river Dansa within the jurisdiction of Kalinagar Irrigation Sub-Division under Basirhat Irrigation Division in the District of North24 Parganas.	64947.00	1930.00
28	Flood protection and mitigation work for reducing vulnerability of people due to damage of Sundarban Embankment etc. occurred during New Moon Kotal from 04/11/2021 to 06/11/2021 synchronised with depression at Purba bholakhali Malompara, mouza- Bholakhali in Block-Sandeshkhali-I for a length 45.00 m. along the right bank of river Dansa within the jurisdiction of Kalinagar Irrigation Sub-Division under Basirhat Irrigation Division in the District of North24 Parganas.	97334.00	2892.00
29	Flood protection and mitigation work for reducing vulnerability of people due to damages of Sundarban Embankment near h/o Sandip naskar for a length 44.00 m at mouza-Jotish pur along the Left bank of river Bidya in Block-Sandeshkhali-II occurred during New Moon kotal from 04.12.21 to 06.12.21 synchronised with depression remnant of CS JAWAD the jurisdiction of Kalinagar Irrigation Sub-Division under Basirhat Irrigation Division in the district of north 24 parganas.	99761.00	2964.00
30	Flood Protection and mitigation work for reducing vulnerability of people due to damages of sundarban embankment near Punra Ferry Ghat for a length of 200.00 metre along the Left bank of river Ichamati at Ward no- 11 under Baduria municipality occurred during Purnima kotal from 20th September 2021 to 23rd September 2021 under Basirhat Irrigation Division within Block-Baduria , Dist.-North 24 Parganas	437212.00	12990.00
31	Flood protection and mitigation work for reducing vulnerability of people due to damage of Sundarban Embankment etc. occurred during New Moon Kotal from 07/09/2021 to 09/09/2021 and Full Moon Kotal from 20/09/2021 to 22/09/2021 synchronised with depression near 7 no. sluice,	259957.00	7723.00

SI No.	Name of Sub-estimates as per tender	Tendered amount (Rs.)	Contingency 3% of amount put to tender (Rs.)
	mouza- Dwarir Jungal in Block-Sandeshkhali-II for a length 85.00 m. along the right bank of river Ghatihara within the jurisdiction of Kalinagar Irrigation Sub-Division under Basirhat Irrigation Division in the District of North 24 Parganas.		
32	Flood protection and mitigation work for reducing vulnerability of people due to damages of Sundarban embankment etc. near H/O Bari Molla at mouza- Ghosal ati, in Block- Hasnabad for a length of 120.00 m. along L/B of the river Kantakhali occurred during New Moon kotal from 07/09/2021 to 09/09/2021 and Full Moon kotal from 20/09/2021 to 22/09/2021 synchronised with depression in the jurisdiction of Kalinagar Irrigation Sub-Division under Basirhat Irrigation Division in the district of North 24 Parganas.	372185.00	11057.00
33	Flood protection and mitigation work for reducing vulnerability of people due to damages of Sundarban Embankment near H/O Jharna sardar for a length 40.00 m at mouza-Gabberia along the Left bank of river Hatakhali in Block-Sandeshkhali-II occurred during New Moon kotal from 04.12.21 to 06.12.21 synchronised with depression remnant of CS JAWAD the jurisdiction of Kalinagar Irrigation Sub-Division under Basirhat Irrigation Division in the district of north 24 parganas."	94886.00	2819.00
34	Flood protection and mitigation work for reducing vulnerability of people due to damages of embankment for a length of 35 mtr. at Mediapara Pry. School, Mouza- Mohanpur, Block-Minakhan along the right bank of river Metia occurred during Amabasya Kotal from 03.12.2021 to 04.12.2021 of Haroa Irrigation Sub-Division under Basirhat Irrigation Division, Dist.- North 24 Parganas.	199777.00	5935.00
35	Flood protection and mitigation work for reducing vulnerability of people due to damages of embankment for a length of 120 m along the right bank of river Metia occurred during Purnima Kotal from 20th October under Basirhat Irrigation Division within Block-Minakhan, Dist.- North 24 Parganas.	304570.00	9049.00
36	Flood protection and mitigation work for reducing vulnerability of people due to damages of Sundarban Embankment near Gabberia Burning ghat for a length 50.00 m at mouza-Gabberia along the left bank of river Baniboyalia in Block-Sandeshkhali-II occurred during depression from 28.9.21 to 30.9.21 and 17.10.21 to 19.10.21	194435.00	5777.00

Sl No.	Name of Sub-estimates as per tender	Tendered amount (Rs.)	Contingency 3% of amount put to tender (Rs.)
	synchronised with Mahalaya kotal the jurisdiction of Kalinagar Irrigation Sub-Division under Basirhat Irrigation Division in the district of north 24 parganas.		
37	Flood protection and mitigation work for reducing vulnerability of people due to damages of embankment occurred during Amavasya Kotal synchronized with depression (04.12.21 to 06.12.21), for a length of 75 m along the right bank of river Kalindi near 1No sluice, Simana ghat & Bouliapara at Mouza - Samsernagar under Hingalganj Irrigation Sub-Division within Block Hingalganj, District North 24 Paraganas.	189775.00	5638.00
38	Flood protection and mitigation work for reducing vulnerability of people due to damages of embankment occurred during Amavasya & Purnima Kotal synchronized with depression (28.09.21 to 19.10.21), for a length of 55 m along the left bank of river Raimongal near sluice & Aila tagging at Mouza - Patghara under Hingalganj Irrigation Sub-Division within Block Hingalganj, District North 24 Paraganas.	180369.00	5360.00
39	Flood protection and mitigation work for reducing vulnerability of people due to damages of embankment occurred during Amavasya & Purnima Kotal synchronized with depression (28.09.21 to 19.10.21), for a length of 95 m along the left bank of river Sahebkhali near FP School at Mouza - Ramapur under Hingalganj Irrigation Sub-Division within Block Hingalganj, District North 24 Paraganas.	168516.00	5007.00
40	Flood protection and mitigation work for reducing vulnerability of people due to damages of Sudarban embankment near House of jamal sheke for a lenth of 150mtr along the left bank of river ichamati at mouza kabilpur occured during Amavasya Kotal from 04.12.21 to 06.12.21,under jurisdiction of Basirhat irrigation division with in the district of District North 24 Paraganas.	343782.00	10213.00
41	Flood protection and mitigation work for reducing vulnerability of people due to damages of embankment occurred during Amavasya & Purnima Kotal synchronized with depression (28.09.21 to 19.10.21), for a length of 55 m along the left bank of river Kantakhali near Palpara at Mouza - Angara & Tangramari under Hingalganj Irrigation Sub-Division within Block Hasnabad District North 24 Paraganas.	174339.00	5181.00

SI No.	Name of Sub-estimates as per tender	Tendered amount (Rs.)	Contingency 3% of amount put to tender (Rs.)
42	Flood protection and mitigation work for reducing vulnerability people due to damages of Sundarban Embankment near Benepota ghat at mouza Sulkuni abad for a length of 120.00 m. along R/B of river Dansa occured during New Moon Kotal from 04.12.21 to 06.12.21 synchronised with Depression being remnant of CS JAWAD in Block and P.S. Hasnabad under Basirhat Irrigation Division within North 24 Parganas.	156122.00	4638.00
43	Flood protection and mitigation work for reducing vulnerability of people due to damages of Sundarban embankment etc. near H/O Nirmal Sardar, at mouza- Ichapur, in Block- Hasnabad for a length of 40.00 m. along Bhajuri khal occured during New Moon kotal from 04/12/2021 to 06/12/2021 synchronised with depression being remnant of CS JAWAD under the jurisdiction of Kalinagar Irrigation Sub- Division under Basirhat Irrigation Division in the district of North 24 Parganas.	80336.00	2386.00
44	Flood protection and mitigation work for reducing vulnerability of people due to damages of embankment occurred during Amabashya & Purnima Kotal synchronised with depression (28.09.2021 to 19.10.2021) for a M/R to Hatgacha & Bagdikhali sluice along the Right bank of river Sahebkhali & Left bank of river Goureswar at mouza Hatgacha & Mamudpur under Basirhat Irrigation Division within Block Sandeshkhali II & Hingalganj District North 24 Parganas.	109810.00	3263.00
45	Flood protection and mitigation work for reducing vulnerability of people due to damages of Malancha sluice along the right bank of river Haroagang- Kultigang occured during Purnima Kotal from 20th October under Basirhat Irrigation Division within Block-Harora, Dist.- North 24 Parganas.	148736.00	4421.00
Total:		12882826.00	382753.00

Estimated Cost of Main Estimate.- Rs. 13265579.00


 Joint Secretary Works
 Irrigation & Waterways Department