



Government of West Bengal
Irrigation & Waterways Department
Jalasampad Bhavan, 3rd Floor, Western Block
Bidhannagar, Salt Lake City, Kolkata 700091

Memo No. 255(6)-IB
IW-14011(13)/19/2020-SECTION (IW)-Dept. of IW

Date: 8th December'2020

From: A. Ghosh
Deputy Secretary to the
Government of West Bengal

- To:
1. The Chief Engineer (South)
Irrigation & Waterways Directorate
e-mail ID: chiefengineersouth2015@gmail.com
 2. The Chief Engineer (North)
Irrigation & Waterways Directorate
e-mail ID: cenorth2014@gmail.com
 3. The Chief Engineer (South West)
Irrigation & Waterways Directorate
e-mail ID: cesw.wbiwd@gmail.com
 4. The Chief Engineer (West)
Irrigation & Waterways Directorate
e-mail ID: ce2iwd2007@gmail.com
 5. The Chief Engineer (North East)
Irrigation & Waterways Directorate
e-mail ID: chairmannbfcc@gmail.com
 6. The Chief Engineer (Mechanical & Electrical)
Irrigation & Waterways Directorate
e-mail ID: cemeiwd@gmail.com

Sub: *Scheme wise allocation of fund for new projects to be undertaken under RIDF-XXVII by the Irrigation & Waterways Department in 2021-22.*

The undersigned is directed to enclose herewith the list of 65 (Sixty five) new projects as Annexure, identified by this Department based on the proposals received from the Chief Engineers having a tentative aggregate estimated cost of Rs. 693.45 Crore, for preparation of DPRs under RIDF XXVII and submission of the same to the Departmental Nodal Officer i.e. Chief Engineer (South) **within 15th December 2020.**

The following may please be noted:

- 1) The list containing names and costs are indicative and the actual costs may be confined preferably within these amounts so that overall Departmental Allocation is not disturbed.
- 2) The DPRs are required to be cleared by the Technical Committees of Chief Engineers as required, and thereafter the technically vetted DPRs in soft pdf versions within 20 MB are required to be submitted at the custody of the Superintending Engineer, Investigation & Planning Circle-1 acting on behalf of the Chief Engineer (South), the designated Nodal Officer for RIDF works, **within 15th December 2020.**
- 3) The minutes of the HPC Meeting on RIDF-XXVII held on 13.11.2020 conveying the Department wise RIDF-XXVII allocation has been published on 7th December 2020.
- 4) It may please be noted that NABARD guidelines for DPR preparation be strictly followed. **The schemes should benefit rural areas and executed under villages with codes, earthwork items restricted within ceiling and absolutely no land acquisition, or procurement should be involved. The Lining Manual, River Bank Protection & Anti-erosion work Manual be strictly followed.** The names of schemes may be modified as per need but should not be bigger as desired by NABARD.
- 5) The Chief Engineer (South) shall broadly scrutinize these DPRs regarding authentication/vetting etc and departmental allocation compliance with the assistance of the Office of the Superintending Engineer, Investigation & Planning Circle-1, and submit the DPRs to the NABARD, Kolkata Office under intimation to the Finance Department, RIDF Cell and this Department **within 31st December 2020.**

This order is issued with the approval of the Additional Chief Secretary of this Department.

Encl: Annexure (8 sheets)

Sd/-
(A.Ghosh)
Deputy Secretary to the
Government of West Bengal

Memo No. 255(6)/1(2)-IB

Date: 8th Decemeber'2020

Copy with copy of enclosure forwarded for information to the:

1. Sr. PA to the Addl. Chief Secretary
Irrigation & Waterways Department
2. PA to Secretary
Irrigation & Waterways Department

Encl: Annexure (8 sheets)

Sd/-
(A.Ghosh)
Deputy Secretary to the
Government of West Bengal

Memo No. 255(6)/2(2)-IB

Date: 8th Decemeber'2020

Copy with copy of enclosure forwarded for information and necessary action to:

1. The Superintending Engineer
Investigation & Planning Circle-I
Irrigation & Waterways Directorate
- ✓ 2. The O.S.D & E.O. Deputy Secretary - III
Irrigation & Waterways Department

- He is requested to arrange for uploading this order in the Departmental website with the heading "Allocation for new schemes for RIDF- XXVII".

Encl: Annexure (8 sheets)

Sd/-
(A.Ghosh)
Deputy Secretary to the
Government of West Bengal
8.12.2020

Annexure

(Enclosure to I&WD Memo No. 255-IB dated 8.12.2020)

Summary of list of schemes of the I & W Department proposed under RIDF-XVII to be executed from 2021-22.

Sector	Jurisdiction under	Location districts of the schemes	No. of Schemes	Estimated Cost Crore of Rs)
Flood Control	Chief Engineer (North East)	Darjeeling, Jalpaiguri, Alipurduar & Coochbehar	9	31.76
	Chief Engineer (North)	Uttar & Dakshin Dinajpur, Malda, Murshidabad & Nadia	20	201.75
	Chief Engineer (West)	Purba Bardhaman, Bankura, Hooghly & Howrah	20	166.11
	Chief Engineer (South West)	Bankura, Paschim & Purba Medinipur	3	13.19
	Chief Engineer (South)	South & North 24 Parganas	6	43.08
Total of flood control schemes			58	455.89
Irrigation	Chief Engineer (North)	Birbhum & Murshidabad	3	115.00
	Chief Engineer (South West)	Bankura, Paschim Medinipur & Jhargram	4	112.56
	Chief Engineer (M&E)	Bankura, Paschim Medinipur	1	10.00
Total of irrigation schemes			8	237.56
Grand total (Flood control & Irrigation)			65	693.45

Flood control -65.75% of total cost

Irrigation -34.25% of total cost

Detailed list of schemes of the I & W Department proposed under RIDF-XVII (2021-22)

Sector	Under Jurisdiction of	Name of Scheme	Rough Estimated Cost (Crore of Rs)
Flood Control	CE (North East)	Protection on the left bank of river Diana from Hridaypur to KalabariBosti for a length of 4000 Munder Block Nagrakata, P.S Banarhat, Dist Jalpaiguri under Jalpaiguri (I) Divn.	5.30
		Protection on the left bank of river Souli for a length of 600 M at Gandhurdanga on the right bank of river Jarda for a length of 1000 M at Telipara, and on the right bank of river Neorajhora for a length of 1000 M at Uttar jharMatiyali in Block &PS Mayanaguri& Mal,Dist-Jalpaiguriunder Jalpaiguri (I) Divn.	3.00
		Protection on both banks of river Bhandari at Dakshin Sataliarea and Paschim Satali area for a length of 3500 M in Block & P.SKalchini, Dist. Alipurduarunder Alipurduar (I) Divn.	3.67
		Protection at Dangabari, HarimandirYubasangapara, Santinagar, Palpara, Nabanagar&Madhyanabanagar areas along the right bank of river Mujnai for a total length of 3500 M under Block & P.S. Falakata, Dist. Alipurduarunder Alipurduar (I) Divn.	4.34
		Protection for a length of 2450 M at Pravatpara B.P, on the left bank of river Turturi at Loknathpur, Jyotinagar&Saktinagar, on the right bank of river Dharshi at Samuktala& Dakshin MahakalguriDebnathpara areas, and on the left bank of river Dharshi at Dakshin Mahakalguri under Block Alipurduar- II, P.S Samuktala, Dist. Alipurduarunder Alipurduar (I) Divn.	3.10
		Protection on the left bank of river Mansai in Paradubi for a length of 630 M and Kawrai for a length of 620 M under Blocks Mathabhang II &Dinhata I in P.S. Ghoksadanga and Dinhata, Dist. Cooch Behar under Coochbehar (I) Divn	4.50
		Protection on the right bank of river Kaljani in Amlaguri Pratham Khanda for a length of 1050 M and ChhatowaBhelacopa for a length of 550 M under Block-Tufanganj-I, P.S. Tufanganj, Dist. Cooch Behar under Coochbehar (I) Divn	3.50
		Protection on the right bank of river Torsa in Panisala for a length of 675 M under Block Cooch Behar-I, P.S. Kotwali, Dist. Cooch Behar under Coochbehar (I) Divn.	1.85
		Protection on the right bank of river Rakti for a length of 800 M at Putinbari area and on the left bank of river Rakti for a length of 1050 Min FulbariPatanerarea, in Block & P.SMatigara, Dist- Darjeeling under Sliguri (I) Divn.	2.50
	Total for CE (North East) 9 schemes		31.76

Sector	Under Jurisdiction of	Name of Scheme	Rough Estimated Cost (Crore of Rs)
Flood Control	CE (North)	Anti-erosion work for a length of 930 M in connection with the restoration of breached embankment on the left bank of river Fulhar at Surjapur under Block-Ratua-I, PS Ratua, Dist-Malda under Mahananda Embankment Division	8.99
		Protection to the left bank of river Fulhar to the damaged portion of marginal embankment at Sankaritola in Block-Manikchak, Dist. Makda under Malda Irrigation Division.	4.39
		Protection to the left bank of river Ganga for a length of 600 M at Koshyghat, P.S-Bhutni, Block-Manikchak, District-Malda under Malda Irrigation Division.	9.25
		Protection to the left bank of river Ganga for a length of 2000 M from Pallapur to Paranupnagar under Block-Kaliachak-III, Dist-Malda under Malda Irrigation Division	24.00
		Protection to the right bank of river Tangon at Bogduar for a length of 250 in Block & PS-Kaliaganj, Dist-Uttar Dinajpur under North Dinajpur Irrigation Division.	2.50
		Protection to the right bank of river Fulhar at Bilaimari for a length of 1700 M in Block-Ratua-I, PS Ratua, Dist. Malda under Mahananda Embankment Division.	6.50
		Protection to the left bank of river Ganga at Jotekosturi for a total length of 500 M at Bangitola, Block-Kaliachak -II, Dist-Malda under Malda Irrigation Division.	5.50
		Protection to the left bank of river Ganga at Sahebamore for a length of 350 M, Block-Manikchak, PS-Bhutni, Dist-Malda under Malda Irrigation Division.	8.99
		Protection to the right bank of river Tangon at Baruipara, Bairdnagi, Baherpur for a length of 1900 M in Block & PS - Habibpur, Dist-Malda under Malda Irrigation Division.	8.50
		Protection to the right bank of river Punarbhaba near Primary school at Bamongola and at Kupadaha in Block & PS-Bamangola, Dist-Malda under Malda Irrigation Division.	5.10
		Protection to the right bank of river Mahananda at Jadupur, Jagannatpur and Chatur for a length of 1150 M in Block Chanchal-II and Ratua-II, PS Ratua, Dist-Malda under Mahananda Embankment Division.	5.00
		Protection on the both bank of the river Punarbhaba and Tangon at 10 locations for a length of 6700 M under Block & PSs- Gangarampur, Tapan, Banshihari & Kushmandi, Dist.-Dakshin Dinajpur under South Dinajpur Irrigation Division.	11.90
		Protection on both bank of river Atrai at 7 locations for a length of 4200 M in Block & P.S-Balurghat & Kumarganj, Dist-Dakshin Dinajpur under South Dinajpur (I) Division.	9.00
		Protection on right bank of river Ganga for a length of 2000 M d/s of Farakka Barrage at 5 villages in Block & PS Samserganj, Dist-Murshidabad under Ganga Anti-Erosion Division-I.	25.00

Sector	Under Jurisdiction of	Name of Scheme	Rough Estimated Cost (Crore of Rs)
		Protection on the right bank of river Padma at AOR of BOP Renu, for a length of 1830 M in Block Lalgola, Dist-Murshidabad under Ganga Anti-Erosion Division-I.	18.00
		Restoration on left bank of river Ganga for a length of 600(from Ch.-6900M to Ch.-7500M downstream of Farakka Barrage) at Vill- Porapara, Block& PS -Farakka, Dist-Murshidabad under Ganga Anti-Erosion Division-I.	9.13
		Protection on the left bank of river Ganga for 400 M at Kulidar Block& PS Farakka and on the right bank of river Ganga for 400 M at Kamalpur,Block& PS Samserganj, Dist-Murshidabad under Ganga Anti-Erosion Division-I.	13.00
		Protection on the right bank of river Ganga at Charbinpara-Mathpara for a length of 600 M,under Block-Bhagbangola-I, PS..Dist- Murshidabad under Ganga Anti-Erosion Division-II.	5.50
		Protection to the left bank of river Bhagirathi at Nasipur&Basumati for a length of 1400 M in Block& PS Lalgola,Dist-Murshidabad	8.00
		Protection to the left bank of river Bhagirathi for a length of 2300 M at Fulbaganunder Block & PS Kaliganj and protection to the left bank of river Bhagirathi at Udaychandrapur for a length of 1200 M in Block& PS Nakashipara,Dist-Nadia	13.50
	Total for CE (North)—20 schemes		201.75
Flood Control	CE (West)	Protection to the right bank of river Bhagirathi at Kuturia for length of 720.0 M and at Tamaghata(Majida) for length of 900.0M and in Kamalnagar for length of 900.0M in Block-Purbasthali-II, PS Purbasthali,Dist.- PurbaBardhaman	14.25
		Protection work to the left bank of river Bhagirathi at Jhaudanga for length of 1500 M and to the right bank of river Bhagirathi at Chatni for length of 900M, at Nowapara for length of 600M in Block- Purbasthali-II, PS Purbasthali, Dist.- PurbaBardhaman	13.00
		Protection to the left bank of river Bhagirathi at Kabirajpur for a length of 510 M and at Agradwip for a length of 1000 M under Block Katwa-II,PS-Katwa, DistPurbaBardhaman	11.00
		Protection work to the right bank of river Bhagirathi at Jaluidanga for length of 840.0 M and at Nasaratpur for length of 1020.0M in Block- Purbasthali-I, PS Purbasthali,Dist.- PurbaBardhaman for total length of 1860.M	11.00
		Protection work to the right bank of river Bhagirathi at Santoshpur for length of 1000.0 M and at Mohajonpatti for length of 1100.0M and Dampal for length of 500.0M and Gangadharpara for total length of 500.0M in Block-Purbasthali-II,PS Purbasthali, Dist.- PurbaBardhaman	15.00

Sector	Under Jurisdiction of	Name of Scheme	Rough Estimated Cost (Crore of Rs)
		Protection work to the left bank of river Bhagirathi at Udaiganj-Kalinagar for length of 800 M and to the right bank of river Bhagirathi at Piyarinagar for length of 500M and at NichuJapot for length of 500M in Block- Kalna-I, PS Kalna,Dist.- Purba-Bardhaman	10.00
		Protection to the right bank of river Bhagirathi for a length of 2700 M at Mouza- Saraipara, Sahapur, Raghunathpur and Sadhuganj/ Kalikapur in Block-Katwa-II, District-Purba-Bardhaman.	10.59
		Protection of right bank of River Hooghly for a length of 1200 M at Vill- Sukuria /Chandra,Block Balagarh,Dist-Hooghly	10.20
		Protection of right bank of River Hooghly for a length of 0.90 Km at Vill- Char Bhabanipur/Milangarh,Block Balagarh,Dist-Hooghly	7.65
		Protection of right bank of River Hooghly for a length of 2.30 Km at Vill- Durlabhpur/Khayramari,Block & PS Balagarh,Dist-Hooghly	19.55
		Renovation of AjoyRight embankment with bank protection work in between 10.60 Km to 11.00 Km at villageKathalbagan, 13.50 Km to 14.10 Km atNabagram and 18.00 Km to 19.00 Km at villagePaligram (length 2000 M) and bank protection work in between 15.50 Km to 16.10 Km, 18.70 Km to 19.20 Km and 20.00 Km to 21.00 Km (length 2100M.) under Block& PS Mangalkot, Dist. PurbaBardhaman	8.50
		Protection to Right bank of river Damodar for a length of 1500.00 M atNapara, Sasanga G.P, Block& PS- Khandaghosh, Dist.- PurbaBardhaman	7.89
		Protection work along the Left Bank of River Rupnarayan for a length of 1000 M at Beral, Block Amta-II, PS Amta, District Howrah.	4.00
		Protection work along the Left Bank of River Rupnarayan for a length of 800 M at Hutgacha, Block Amta-II, PS Amta, District Howrah.	3.00
		Anti-erosion work along the right bank of river Damodar for a length of 990 M. at Mouza- Kenety&Nityanandapur, Block & PS Sonamukhi, Dist- Bankura	3.36
		Protection to the left bank of river Maja Damodar from Shibaniapur to Roypara Bridge for a length of 400 M& in between Garbhabanipur Health Centre to BhabanipurBidhichandrapurPanchayat Office for a length of 450 M, and on right bank of river Maja Damodar in between SonatalaPainpara to SonatalaKaratipara Bridge for a length of 350 M, under Block &P.S.Udaynarayanpur, District Howrah	3.28
		Protection to Hooghly right bank from Tetikhola to Amarpur for a length of 900M at Baneswarpur in Block- Shyampur-I, P S Shyampur, District Howrah.	3.50

Sector	Under Jurisdiction of	Name of Scheme	Rough Estimated Cost (Crore of Rs)
		Protection to Hooghly right bank from Gadiara ferry ghat to Rupnarayan Tourist Lodge for a length of 250 M at Gadiara, Block Shyampur-I, P.S. Shyampur, District Howrah.	3.00
		Protection to the left bank of river Dwarakeswar for a length of 810 M at Khatnagar & for a length of 940 M at Kunjapur in Block & P.S. Indas, Dist. Bankura (total length 1750 M)	3.90
		Protection to Hooghly Right embankment at Joynagar and Belari Aashram for a length of 620 M at Joynagar in Block-Uluberia-I, P.S. Uluberia, District – Howrah”	3.44
		Total for CE (West) 20 schemes	166.11
Flood Control	CE (South West)	Protection to the left embankment of River Haldi for a length of 900 M from house of Bichitra Bhuinya to house of Dinesh Maity in Mouza Banskhana Jalpai, G.P Bar Uttarhingli, Block & P.S Haldia, District Purba Medinipur	3.60
		Reconstruction of Daspara, Naratha and Lechhua sluices over right embankment of river Chandia in Mouza Baruna, Naratha and Lechhua in Blocks & P.Ss Moyna & Pingla on both banks in District Purba Medinipur and Paschim Medinipur	4.50
		Protection for a length of 900 M along right bank of river Darakeswar at Vill Charuikur, GP Onda II within Block & PS Onda, Dist- Bankura, under Bankura Irrigation Division.	5.09
		Total for CE (South West) 3 schemes	13.19
Flood Control	CE (South)	Anti-erosion and protection work on Sundarban embankment along the left bank of river Bidya (near Sahur more) for a length of 700 M at mouza Rangabelia, Block & PS Gosaba, District South 24 Parganas.	7.33
		Raising & strengthening of Sundarban Embankment including armouring by brick block pitching for a length of 800 M along the left bank of river Raimangal near Primary school towards downstream at Madhabkati in Block & P.S Hingalganj, Dist North 24 Parganas.	6.97
		Raising & strengthening of Sundarban embankment from ch 53.10 Km to ch 54.10 Km (for a length of 1000 M) at mouza Parbotipur (Projaghery) along the right bank of river Bidya by armouring with brick block pitching in Block Basanti, P.S. Jharkhali Coastal, District- South 24 Parganas.	7.48
		Re-construction of Sundarban embankment for a total length of 850 M at mouza Akherpur along the left bank of river Ichamati in Block – Basirhat-I, P.S. Basirhat, District North 24 Parganas	7.41
		Anti-erosion and protection work on Sundarban embankment along the right bank of river Gomarat mouza Pakhiralay (near Zilla Parishad Bungalow) for a length of 450 M G.P- Gosaba, Block- Gosaba, District South 24 Parganas.	5.29

Sector	Under Jurisdiction of	Name of Scheme	Rough Estimated Cost (Crore of Rs)
		Improvement of Sundarban embankment along with erosion control within mouza Chemaguri for a length of 350 M facing Bay of Bengal under Block & PS Sagar, District South 24 Parganas	8.60
		Total for CE (South)—6 schemes	43.08
		Flood Control (All CEs) 58Schemes	455.89
Irrigation	CE (North)	Improvement of MayurakshiDawarka Branch Canal of Mayurakshi Reservoir Project from Ch 0.00 to Ch, 565 and from Ch. 1300 to Ch. 1392 (Total working length of 20 KM) and distribution system comprising Distributary, Minor (total working length of 59 km) by re-sectioning with CC lining, rehabilitation of structures,in the district of Birbhum and Murshidabad under Mayrakhshi North Canal Division.	40.00
		Improvement of MayurakshiDawarka Branch Canal of Mayurakshi Reservoir Project from Ch. 780 to Ch.1300(Total working length of 15.85 KM) and distribution system comprising Distributary, Minor (Total working length of 50 KM) by re-sectioning with CC lining, rehabilitation of structures,in the district of Birbhum and Murshidabad under Mayrakhshi Head Quarters Division.	29.00
		Improvement of canal system of Kopai South Main Canal of Mayurakshi Reservoir Project from Ch836 to Ch, 1127& from Ch. 1229 to Ch. 1779 (total length 25.62 KM) and Distributary No.4 , Minor and water Courses (Total working Length 12.50 KM) In the district of Birbhum and Murshidabad under Mayrakhshi South Canal Division	46.00
		Total for CE (North):3 schemes	115.00
	CE (South West)	Rehabilitation of Kangsabati Dam including special repair to Right Bank Head Regulator and instrumentation of Dam under Kangsabati Reservoir Project.	37.00
		Improvement of Midnapur Branch Canal (MBC) of Kangsabati Reservoir Project from Ch 446 to 2034 by re-sectioning, CC Lining, Strengthening of banks, re-sectioning including renovation of structures in block & PS: Binpur-I, Salboni,Midnapur-Sadar,Districts:Jhargram& Paschim Midnapore	35.00
		Improvement of Garbeta Branch Canal (GBC) of Kangsabati Reservoir Project by C.C. lining Strengthening of banks, re-sectioning,including renovation of structures in between Ch. 51.00 to Ch. 976.00 under Block-Garhbeta-II Dist- Paschim Medinipur	21.00
		Improvement of Kotulpur Branch Canal of Kangsabati Reservoir Project in between Ch. 997.53 and Ch. 1753.50 (for a total length of 23.042 KM) by resectioning and lining	19.56

Sector	Under Jurisdiction of	Name of Scheme	Rough Estimated Cost (Crore of Rs)
		including renovation of inspection path& structures in mouza Sehasand&25 other mouzas in Blocks-Kotulpur, Goghat-II &Goghat-I and P.S. Kotulpur&Goghat, Dist.-Bankura & Hooghly	
Total for CE (South West): 4 schemes			112.56
Irrigation	CE (M&E)	Rehabilitation of electro-mechanical components including setting up of close circuit camera for Kangsabati Dam and Silabati Barrage	10.00
Total for CE (Mechanical & Electrical): 1scheme			10.00
Irrigation (All CEs)8schemes			237.56

