

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

Memo No. <u>133 (8) – IB</u> IW/O/IB-Misc-14/2011 (Pt. I)

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

To: 1. Chief Engineer (North) Irrigation & Waterways Directorate

2. Chief Engineer (South) Irrigation & Waterways Directorate

- 3. Chief Engineer (South West) Irrigation & Waterways Directorate
- 4. Chief Engineer (North East) Irrigation & Waterways Directorate
- 5. Chief Engineer (Design & Research) Irrigation & Waterways Directorate
- 6. Chief Engineer (West) Irrigation & Waterways Directorate
- 7. Chief Engineer, Teesta Barrage Project Irrigation & Waterways Directorate
- 8. Director of Personnel & Ex-officio Chief Engineer Irrigation & Waterways Directorate

Sub: Records of discussion of the Departmental Meeting for identification of new schemes for allocation of fund under Core State Plan budget of this Department in this current financial year of 2016-17 held on 25.07.2016 at Conference Hall of Jalasampad Bhavan, Salt Lake.

The undersigned is directed to enclose the minutes of the Departmental Meeting for identification of new schemes for allocation of fund under Core State Plan budget of this Department in this current financial year of 2016-17 held on 25.07.2016 authenticated by the Principal Secretary for favour of his information and necessary compliance. He is further requested to communicate the decision taken in the meeting to all the subordinate offices within his jurisdiction.

Enclo: As stated

5.8.2016.

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

Dated, 5th August, 2016

Memo No. 133 (8)/1(3) -IB

Dated, 5th August, 2016

Copy with copies of Annexure forwarded for information to:

- 1. P.S to Hon'ble Minister-in-Charge Irrigation & Waterways Department
- 2. Executive Engineer attached to Principal Secretary Irrigation & Waterways Department
- 3. Financial Advisor Irrigation & Waterways Department

Enclo: As stated

5۵۲ (*A. Ghosh*) Deputy Secretary to the Government of West Bengal

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Government of West Bengal Irrigation & Waterways Department Jalasampad Bhavan, 1st Floor, Western Block Bidhannagar, Salt Lake City, Kolkata 700091

Records of discussion of the Departmental Meeting for identification of new schemes for allocation of fund under Core State Plan budget of this Department in this current financial year of 2016-17 held on 25.07.2016 at Conference Hall of Jalasampad Bhavan, Salt Lake

List of attendee:

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- 1. Sri Rajib Banerjee, Hon'ble Minister-in-Charge
- 2. Sri Naveen Prakash, IAS, Principal Secretary
- 3. Sri K. Chattopadhyay, Secretary
- 4. Sri. G. Chattopadhyay, Chief Engineer (South)
- 5. Sri B. K. Chowdhury, Chief Engineer, Teesta Barrage Project
- 6. Sri S. Dutta, Chief Engineer (West)
- 7. Sri. D. SenGupta, Joint Secretary (Works)
- 8. Sri S. Mallick, P.S to Hon'ble Minister-in-Charge
- 9. Sri A. Ghosh, Deputy Secretary (Works)-II
- 10, Sri B. Kumar, SE-I, Kangsabati Circle
- 11, Sri N. Ghosh, SE, Western Circle-I
- 12. Sri A. Ghosh, SE, WesterCircle-II
- 13. Sri D. Roy, SE, Mayurakshi Canal Circle
- 14. Sri S. Banerjee, SE, Damodar Irriagtion Circle
- 15. Sri P.K Basu, SE-II, Kangsabati Circle
- 16 Sri J. Das, SE, North Irrigation Circle-II
- 17 Sri P.P Nath, SE, MD Circle
- 18, Sri M. Chakraborty, SE, Eastern Circle
- 19, Sri P.K Patra, SE, IP Circle-I
- 20, Sri D. Maulik, SE, Subarnarekha Barrage Circle
- 21. Sri K.J Pal, SE, Purulia
- 22. Sri S. Chattopadhyay, SE, Mahananda Barrage Circle
- 23. Sri G.C Dutta, SE, Subarnarekha Canal Circle
- 24. Sri G. Patra, SE, North East Irrigation Circle-II
- 25. Sri D. Pal, SE, North Bengal M&E Circle
- 26. Sri A. Gangopadhyay, Executive Engineer attached to office of Principal Secretary,

The meeting was presided over by the Hon'ble Minister-in-Charge.

<u>New Core State Plan works</u>: It was decided in the last Review meeting held on 14.07.2016 that Finance Department would be approached to augment Core State Plan Budget for 2016-17 by around ₹ 200 crore out of which a sum of ₹ 120 crore is proposed to be augmented under plan maintenance head for clearance of outstanding liabilities of emergent palliative works undertaken during 2015 monsoon, as part of SDRF since SDRF allocation is not likely to be made available. Further ₹ 80 crore would be kept for expenditure for remaining new schemes identified in this meeting.

 In the current financial year, 11 no. of schemes at a cost of ₹ 16.54 crore have already been administratively approved. A tentative sum of ₹ 64 crore will be earmarked for new schemes relating to 'Road Map' for renovation of Dams/ Barrages/ appurtenant structures and renovation of office & residential Campus/Rest Sheds and Inspection Bungalows etc and development of infrastructure and construction of boundaries / fencing etc. with a phasing of ₹ 16 crore (25%) to be kept in this current year. This would be accommodated within original budgetary provision.

3. After a threadbare discussion with all Chief Engineers and the Superintending Engineers present, the list of schemes annexed herewith were identified for posing under Core Plan in this current financial year of 2016-17:

At the first instance, a total of 9 no. of new major committed projects as detailed under <u>Annexure-I</u> having a rough aggregate estimated cost of ₹ 201.52 crore were identified, as priority projects.

A further list of 135 no. of new projects, spread over various districts were also short listed having a total rough estimated cost of ₹ 212.15 crore, as detailed under **Annexure-II**.

4. It was decided for augmentation of Core State Plan budget to accommodate the 144 no. of new schemes thus identified having rough aggregate cost of ₹ 413.77 crore with a financial phasing of ₹ 80 crore in the current financial year (approximately 20% of the total cost). Although there is no requirement of additional fund over budgetary provision right at this juncture, Finance Department would be approached to accord in-principle concurrence towards augmentation of budget in due course, as and when required against the respective heads of account, upto the ceiling limit of ₹ 200 crore, ₹ 120 crore for clearance of SDRF liabilities and ₹ 80 crore for the new schemes.

Once the concurrence of Finance Department is received, the new projects would be processed for administrative approval by end of September 2016. After tender process is completed, all work orders should be issued latest by 31.10.2016. In case of new RIDF-XXII projects which are likely to be sanctioned within September 2016, tender formalities may be taken up immediately after such schemes are sent to Mumbai office of NABARD which would be informed to the concerned Chief Engineers by the Nodal Officer of this Department.

5. The next Departmental Monitoring Meeting to review decisions taken will be held on 07.11.2016

The meeting ended with vote of thanks.

Enclo: Annexure-I & II

(Naveen Prakash) Principal Secretary to the Government of West Bengal

<u>Annexure – 1</u>

List of major committed projects in irrigation and flood management sectors

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Coastal protection and beautification at Digha from Sea-Hawk Golai (5.35 km) to Mohana (7.08 km) for a length of 1.7 km in Block Ramnagar-I, P.S. Digha Mohana Coastal, District Purba Medinipur.	Safety Audit for all dams, barrages Offer received from and major bridges owned and main- tained by the Irrigation & Waterways Department (to be done by premier Consultancy Organization of Govern- ment of India).	Name of the scheme
DPR ready	Offer received from WAPCOS Ltd. against RFP issued by the Irrigation & Waterways Department is presently under scrutiny.	Status of preparedness
45.36	12.50	Estimated Tentative Cost expenditure in 2016-17 (Cr. of Rs) (Cr. of Rs)
10.00	4.50	Tentative expenditure in 2016-17 (Cr. of Rs)
Coastal protection works along with beautified marine walkway for a length of 6.35 km & further 3.5 km in Shankarpur area from Old Digha to Udaypur (Bengal Orissa Border) was completed in 2013-14 at a cost of Rs 86.81 crore. Work saved Digha from severe coastal erosion and the beautified walkway along coast line has been an added attraction for tourists. The proposed work, basically a continuation of the existing work in the gap portion upto the eastern boundary of Digha, would prevent the unabated erosion presently going on, causing loss of sand dune, jhau trees, private land and properties.	Health check up of 33 Dams, 30 Barrages and 40 major RCC Bridges having length of 25m or more, all completed decades back, is urgently required in accordance with the Manual of CWC / BIS / IRC from safety point of view, as a few of the structures have started exhibiting signs of distress. Failure of any one of these would lead to colossal damage.	Justification of taking up of the scheme

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	preparedness	Anti-erosion measure at scoured bed DPR ready (Cr. of Rs) (Cr. of Rs) of river Dauk adjacent to the launching DPR ready 6.00 4.00 Downstream portion of Dauk Barrage at the crossing of Mahananda Main Canal were severely damaged in 2015 due to passage of high flood and other reasons. Restoration works already taken up to stabilise the barrage. This work is the last phase of the restoration programme.	Resuscitation of Short Cut Diversion DPR ready 30.50 7.62 Easement of passage of flood water through Damodar Thalia to Buxi in Block Amta-II & Bagnan-I, P.S. Joypur, District Howrah.	GRAND TOTAL FOR 9 SCHEMES 201.52 50.64
# Name of the		8 Anti-erosion measure of river Dauk adjacent apron at downstream in P.S. Chopra, Distric	9 Resuscitation of Sho Channel of length Thalia to Buxi in B Bagnan-I, P.S. J Howrah.	GRAND 1

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Annexure-II

Synopsis of new projects identified in various districts for taking up under Core State Plan budget of this Department during 2016-17 by way of augmentation

SI No.	District	No. of schemes	Rough cost (In Rs. crore)
1	Darjeeling	4	4.85
2	Alipurduar	13	18.28
3	Jalpaiguri	12	17.74
4	Coochbehar	20	30.76
5	Uttar Dinajpur	1	1.75
6	Dakshin Dinajpur	1	1.75
7	Malda	2	8.06
8	Murshidabad	7	10.53
9	Birbhum	5	5.00
10	Bankura	7	11.12
11	Paschim Medinipur	7	9.75
12	Purulia	1	1.05
13	Burdwan	5	10.02
14	Hooghly	9	7.34
15	Howrah	12	14.02
16	Purba Medinipur	3	5.10
17	Nadia	3	7.48
18	North 24-Parganas	9	12.07
19	South 24-Parganas	12	31.99
20	Kolkata	2	3.59
	Tota	al: 135	212.25

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District- Darjeeling. Chief Engineer- Chief Engineer (North East) Circle- North East Irrigation Circle II Division- Siliguri Irrigation Division

OL No.		(Rs. in crore
SI. No.	Name of the scheme	Rough Cost Estimate
1	Protection on the right bank of river Ledhaimari at Jalkasa area, on the right bank of river Sanyashi at Tarbandha area, on the right bank of river Buri- Balasan at Telengamoni area and on the both banks of river Lachka at Bhatanjote area for a total length of 1.615 km under Block & P.S. Phansidewa in District Darjeeling.	1.56
2	Strengthening and restoration of protection work (Dhimaljote embankment) on the right bank of river Balason for a length of 0.505 km at Dhimaljote area under Lower Bagdogra G.P in P.S Bagdogra, District Darjeeling	1.07
3	Protection on the left bank of river Chenga at Lohashingjote area, right bank of river Chenga at Mahashingjote area and on both banks of river Bataria at Bhaishahati area in Naxalbari Town for a total length of 1.475 km in Block & P.S -Naxalbari, District Darjeeling.	1.18
4	Protection on the right bank of river Boon from erosion at Pataram area and on the left bank of river Swarnamati at Gourijote area for a total length of 850 m in Block & P.S Kharibari, District Darjeeling.	1.04
	Siliguri Irrigation Division	4.85
	Page Total	4.85

District- Alipurduar

Chief Engineer- Chief Engineer (North East) Circle- North East Irrigation Circle I **Division- Alipurduar Irrigation Division**

SI No.	Name of work	<i>(Rs. in croi</i> Rough Cost Estimate
1	700m Bank Protection work along the Left Bank of River Bania Basra for a length of 700 m at Bamunpara Shoni Bazar area under G.P. Mandabari, Block & P.S Kalchini, Dist. Alipurduar	1.98
2	Bank Protection work along the left bank of River Dharshi for a length of 1.38 km at Mouza Paschim Chepani , G.P. Mahakalguri and Mouza Paschim Khalishamari, G.P. Bhatibari, Block- Alipurduar-II, in P.S. Samuktala, Dist. Alipurduar.	1.25
3	Strengthening of Boulguri embankment along the left bank of River Raidak-II for a length of 300 m in Mouza- Boulguri, G.P Kumargram, P.S. & Block-Kumargram, Dist. Alipurduar	1.53
4	Bank Protection work along the Right bank of River Garam for a length of 1.22 km at Satkodali, Upstream and downstream of Banchukamari area in G.P. Banchukamari, Block- Alipurduar-I, P.S. & Dist. Alipurduar.	1.75
5	Bank protection work along the right bank of river Mujnai at Dhulagaon, Namasudra Para, Yubo Sangha Para & Santi Nagar colony near Santi Nagar Primary school in Mouza:- Dhulagaon & Hedayet Nagar , at Jateswar – I G.P, to a total length of 1.45 km in Block & P.S.: - Falakata, Dist: - Alipurduar.	1.25
6	Bank protection work along the Left Bank of River Dharshi for a length of 975 m at Mouza- Paschim Chepani, G.P. Mahakalguri, Block – Alipurduar-II, in P.S. Samuktala, Dist. Alipurduar.	1.15
7	Bank protection work along the right bank of river Gilandi at village Pundibari, Khuttimari Bazar, under G.P:- Gadong – II & Jharalta for a total length of 1.25 km in P.S & Block: - Dhupguri, Dist: - Jalpaiguri. (Reach-I & Reach-II)	1.65
8	Bank protection work along the right bank of river Diana for a length of 1.10 km (from ch. 3.2 km to 4.3 km) within Kherkata Angrabhasa – II G.P, in P.S & Block: - Nagrakata, Dist: - Jalpaiguri under Alipurduar Irrigation Division.	1.16
9	Bank Protection work along the Left Bank of River Raidak-I for a total length of 720 m at Mouza Paschim Chikliguri, G.P. Parokata, Block- Alipurduar-II in P.S. Samuktala, Dist. Alipurduar.	1.44
10	Bank Protection work along the left bank of River Mujnai for a total length of 1.015 km at Vill- Madhya Deogaon under Deogaon G.P. in Block & P.S. Falakata, Dist. Alipurduar.	1.50
11	Protection of Gopalpur T.E. and Huntapara T.E. at village on the right bank of river Ramjhora & right bank of river Bangri for a total length of 900.00 M in P.S & Block :- Madarihat, Dist:- Alipurduar	1.19
12	Anti-erosion work along the left bank of river Jaldhaka from Tandu embankment to Bamandanga closure embankment for a length of 1.2 km in connection with protection of the Model village (BIRSA MUNDA NAGAR) under Sulkapara G.P. in P.S & Block: - Nagrakata, Dist: - Jalpaiguri.	1.39
13	Bank protection work at Missionpara area along the left bank of River Raidak-II for a length of 300 m in Mouza- Boulguri, G.P. Kumargram, P.S. & Block-Kumargram, Dist. Alipurduar.	1.04
	Alipurduar Irrigation Division	18.28
	Page Total	18.28

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District- Jalpaiguri/Cooch Behar Chief Engineer- Chief Engineer (North East) Circle- North East Irrigation Circle I Division- Jalpaiguri Irrigation Division

(Rs in crore) **Rough Cost** SI No Name of work Estimate Strengthening of Spur No.I at Ch. 640.0M of Mekligani Town protective 1.20 1 embankment along the L/B of river Teesta in Block & PS -Mekligani, Dist:-Coochbehar. Restoration to the Bank Protection from 840.00 m and 1450.00 m for a length 1.60 2 of 610 m along the left bank of river Teesta at Padamoti-I GP in Block and PS Mavnaguri, Dist; Jalpaiguri Bank protection on the left bank of river Panga at B.S.F Camp for a length of 1.14 3 400 M & Prodhanpara G.P Kharia -II near Banalata Roy house for a length of 400 M in Block- Sadar P.S- Jalpaiguri , Dist- Jalpaiguri. 1.16 Protection of Oodlabari Industrial Training Institute for a length of 735.00 m on 4 the right bank of river Chel in Block & P.S - Mal, Dist, Jalpaiguri. Preventing avulsion along the right bank of river Teesta into KatariJhora near 1.41 5 spur no 3 at Gouri Kone under Baropatia G.P, Block - Sadar , PS- Jalpaiguri. in Dist. Jalpaiguri. 1.62 6 Extension of Downstream protection on the Left Bank of river Chel for a length of 570 m for preventing avulsion of river Kumlai in P.S. & Block Mal, Dist. Jalpaiguri Protection of left bank of river Sutunga for a length of 1.475 km near 1.99 7 Bokenabandha within Ranirhat GP in PS & Block- Mekhliganj, Dist-Coochbehar: Strengthening of Segregating Embankment on the Right bank of River Teesta 1.85 8 for a length of 2.9 km & its spur no 3, 4 & 5 in Block- Sadar, P.S. Jalpaiguri, Dist Jalpaiguri 1.17 Strengthening of Burigram embankment in between 400 to 1600 m for a length 9 of 550 m along the right bank of river Teesta in Per-Mekligani G.P., Block & PS Haldibari, Dist-Coochbehar Bank protection for a length of 1.04 km along the left bank of river Teesta in 1.93 10 between the spur located at 2200.00 m and 3200.00 m of Dharampur embankment at Dharampur G.P. in Block & PS – Maynaguri , Dist – Jalpaiguri . 1.83 Renovation of Mal town protective embankment on the right bank of river Mal in 11 Mal Municipality area for a length of 780 M from Ward No-2 to Ward no.12 (Reach-I) in Block & P.S - Mal, Dist. Jalpaiguri. Protection of bank along the right bank of river Sanijan for a length of 1.02 12 795 m near Suktar Bari area within Niztaraf G.P in P.S & Block - Mekhligani, Dist. Coochbehar. Strengthening of Kadobari- Mandalghat embankment in between 400 m to 1 22 13 1800 m for a length of 530 m along the right bank of river Teesta in Mandalghat G.P., Block- Sadar, P.S. - Jalpaiguri Dist- Jalpaiguri 1.18 Strengthening of Spur at ch 600 M and at ch. 2200 M of Dharampur 14 Embankment along the left bank of river Teesta at Dharampur G.P. in Block & PS – Maynaguri , Dist – Jalpaiguri Strengthening of anti erosion work on the right bank of river Teesta from 1.55 15 Vivekananda Pally to North Sukanta Nagar for a length of 2.625 km (from 0.00 m to 2625.00 m), in Kharia GP under Sadar Block, District Jalpaiguri. 1.25 Restoration to Bagrakote Embankment in between Chainage 0.00 m and 16 Chainage 2500.00 m for a length of 850.00 m on the Left Bank of river Leesh in and Block & PS -Mal, Dist-Jalpaiguri. 23.12 Jalpaiguri Irrigation Division

Page Total

23.12

District- Cooch Behar

Chief Engineer- Chief Engineer (North East) Circle- North East Irrigation Circle I Division- Cooch Behar Irrigation Division

SI No.	Name of Scheme	(R s. in cro Rough Cos Estimate
1	Filling and Compaction of abandoned course of river Mora Torsa, since been diverted at Coochbehar Airport premises along with additional protection work for earlier phase-I in connection with proposed extension of existing runway by airport authority of India in P.S. Kotwali, Block-Cooch Behar-II Dist. CoochBehar.	5.52
2	Bank protection work at U/S of Guriarpar existing B.P. work, Baneswarghat and Dhalpal area along the right bank of river Raidak-I for a length of 1.14 km within the Block-Tufanganj-I in P.S. Tufanganj Dist. Coochbehar.	1.50
3	Bank protection work at Uttar Balabhut Nayarchar and Debagram Nakkati area along the left bank of river Raidak-I for a length of 1.2 km in Block Tufanganj-I, P.S. Tufanganj Dist. Coochbehar.	1.77
4	Bank protection work along the Baro Adabari area on the right bank of river Mansai for a length of 700m within Block & P.S. Sitai Dist. Coochbhehar.	1.55
5	Bank Protection work at Gadadhar Embankment along the left bank of River Gadadhar for a length of 700 m in Block-Tufanganj-I PS Tufanganj, Dist:-Coochbehar.	1,19
6	Protection along the left bank of river Torsa at village Basdaha Natibari Char Colony and Jorai Colony for a length of 900 m within Block Coochbehar-II in P.S. Kotwali Dist. Coochbehar.	1.20
7	Downstream extension of Purba Solardanga bank protection work along the left bank of river Torsa for a length of 900m within Tufanganj-I Block in P.S. Tufanganj, Dist. Coochbehar.	1.93
8	B.P. work along the right bank of River Gadadhar at Uttar Ghogarkuthi Kalibari area , Dakshin Ghogarkuthi area (D/S of Rly. Bridge) Jhaljhali junior Basic School area & ,Krishnapur Balaramdham(Radhagobinda) Mandir area for a length of 1635 m within Tufanganj-I Block in P.S-Tufanganj, DistCooch Behar.	1.98
9	Bank protection work along the left bank of river Kaljani at D/S of Dhopguri Ukilerchhara embankment for a length of 700m within Tufanganj-I Block in P.S. Tufanganj Dist. Coochbehar.	1.10
10	Bank Protection work along the right bank of river Dudua at Bilatur Ghat (Uttar Daribosh village) area, Uttar Daribosh (D/S of existing B.P.work) and East Fulbari area for a length of 1.10 km within Block Mathabhanga-II in P.S. Ghoksadanga Dist. Coochbehar (Zone-I, II & III).	1,18
11	Bank protection work along the left bank of river Bura Dharala at village Bara Atiabari for a length of 1.08 km in Block Dinhata-I in P.S. Dinhata Dist. Coochbehar.	1.18
	Extension at Dakshin Ambari B.P. work along the right bank of river Kaljani for a length of 600m under Block Coochbehar-II in P.S. Kotwali Dist. Coochbehar.	1.05
*	Bank protection work along the both banks of river Raidak-I at Daspara area of village Banshrajar and extension of bank protection work at down stream of Manindra setu area for a length of 785m within the Blok Tufanganj-II in P.S. Boxirhat Dist. Cooch Behar.	1.05
1	Bank protection work to Changerkuthi Khalisamari village area along the right bank of river Dharala for a length of 900 m within Block & P.S. Sitalkuchi, Dist. Coochbehar.	1.09
	Bank protection work along the both banks of river Bura Dharala at Gram Barosoulmari & Baro Atiabari under Barosoulmari G.P. for a length of 1.0 km in Block Dinhata-I in P.S. Dinhata, Dist. Cooch Behar.	1.04
16 E	Bank Protection work at downstream of Talliguri embankment and Dalua Dashgir (RLI pump House) along the right bank of river Ghargharia for a length of 840m within Coochbehar–I Block in P.S. Kotwali, Dist. Coochbehar.	1.05
	Coochbehar Irrigation Division	25.38
	Page Total	25.38

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District- Uttar Dinajpur Chief Engineer- Chief Engineer North Circle- North Irrigation Circle I Division- North Dinajpur Irrigation Division

		(Rs. in crore)
SI No.	Name of The Schemes	Rough Cost Estimate
1	Protection along the right bank of river Douk from erosion at Bherberi village under G.P Chopra, in Block - Chopra, Dist: Uttar Dinajpur.	1.75
	North Dinajpur Irrigation Division	1.75
	Page Total	1.75

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District- Dakshin Dinajpur Chief Engineer- Chief Engineer North Circle- North Irrigation Circle I Division- South Dinajpur Irrigation Division

SI. No.	Name of the scheme	(Rs. in crore
1		Rough Cost Estimate
	Bank protection work to the Left bank of River Atrai at village - Pollapara (Agrakhari) in P.S & Block - Balurghat, Dist - Dakshin Dinajpur	1.75
	South Dinajpur Irrigation Division	1.75
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	Page Total	1.75

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District- Malda

Chief Engineer- Chief Engineer North Circle- North Irrigation Circle Division- Mahananda Embankment Division

		(Rs. in crore
SI No.	Name of The Schemes	Rough Cost Estimate
1	Strengthening of Anti-erosion work on the left bank of river Fulahar for a length of 200.00 m near ch. 30.50 km at Debiopur Village, in Bolck & P.S Ratua, , District- Malda.	2.44
1	Mahananda Embankment Division	2.44
	Circle- North Irrigation Circle I Division- Malda Irrigation Division	
		(Rs. in cror
SI No.	Name of The Schemes	Rough Cost
SI No. 1	Name of The Schemes Anti-erosion work on the left bank of river Fulahar by construction of 5 nos. Bed bars of length 7.00 m each including its ancillary works for a length of 364.00 m from Ch. 10.95 km towrads downstream, near Miahat in Block - Harishchandrapur-II, P.S Hsrishchandrapur, Dist: Malda.	(Rs. in crore Rough Cost Estimate 5.62
SI No. 1	Anti-erosion work on the left bank of river Fulahar by construction of 5 nos. Bed bars of length 7.00 m each including its ancillary works for a length of 364.00 m from Ch. 10.95 km towrads downstream, near Miahat in Block -	Rough Cost Estimate

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District- Murshidabad

Chief Engineer- Chief Engineer North

Circle- North Irrigation Circle II

Division- Ganga Anti Erosion Division No. I

SI No.	Name of The Schemes	Rough Cost
		Estimate
1	Protection to the right bank of River Bhagirathi for a length of 150M. From Marowari Bathing Ghat to house of Amar Dasunder Jangipur Municipality, Ward No 17, Block - Raghunathganj-I, Dist: Murshidabad.	1.77
2	Protection to the right bank of River Bhagirathi for a length of 150M. From Sadarghat Shib Mandir to Marowari Ghat Shib Mandir under Jangipur Municipality, Ward No 17, Block - Raghunathganj-I, Dist: Murshidabad.	1.57
Ganga Anti Erosion Division No. I		3.34

Division- Ganga Anti Erosion Division No. II

SI No.	Name of The Schemes	Rough Cost Estimate
1	Renovation work to the right bank of River Padma at Bamnabad (Mondal Para & Mouza Shibnagar) for a length of 50 m in G.P Rajpur, Block Raninagar II, Dist - Murshidabad.	1.62
	Ganga anti Erosion Division-II	1.62

Division-Berhampur Irrigation Division

SI No.	Name of The Schemes	Rough Cost Estimate
1	Protection and improvement to the Titadanga Jurankandi embankment on the left bank of river Dwarka at Village - Jurankandi & Jhulanpur for a length of 840.0 m inbetween Jurankandi Hindughat to Santu Sk. House at G.P. Rasulpur in P.S. & Block - Nabgram, Dist : Murshidabad.	1.95
2	Strengthening of the Left Bank of river Babla (Mian Bundh) in between 3.57 K.M to 4.15 K.M with a total length ofkm in Mouza - Nabagram and 5.80 K.M to 6.00 K.M in Mouza Mian, , Block - Beldanga-II,P.S Saktipur, Dist - Murshidabad.	1.94
3	Bank protection to the right bank of River Bhairab for a length of Km at village- Tekona in Block Tekona & PS Hariharpara, Dist Murshidabad	1.18
4	Special repair to approx for a length of 390.00 m of the existing protection work on the left bank of River Bhagirathi in front of Kali Mandir at Farashdanga in Bolck & P.S Berhampore.	0.50
	Berhampur Irrigation Division	5.57

Page Total

10.53

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District- Birbhum Chief Engineer- Chief Engineer North Circle- Mayurakshi Canal Circle Division-Mayurakshi South Canals Division

		(Rs. in crore)
SI No.	Name of The Schemes	Rough Cost Estimate
1	Protection of left embankment of river Ajay in vulnerable stretches in between Gheropara (0.0km) to Karimpur (5.5 km) for a total length of 2.0 km under Block- Bolpur-Shantiniketan, PS- Bolpur, District- Birbhum	1.80
2	Protection of left embankment of river Ajay in vulnerable stretches in between Bhimgura to Chora for a total length of 500 m under Block & PS- Khayrasole at District- Birbhum	0.70
3	Protection of left embankment of river Ajay in vulnerable stretches at Gangapur, Narayanpur (Netaji Colony), Khaterbuni Sahebdanga, Billamongal, Joydebghat, Beruli and Sirsa for a total length of 1.0 km under Block & PS-Ilambazar, District-Birbhum.	1.00
	Mayurakshi South Canals Division	3.50

Division-Mayurakshi Head Quarters Division

		(Rs. In cr
SI No.	Name of The Schemes	Rough Co Estimate
1	Reconstruction of Bridge & structures at Ch. 1153.00 of MBBC, Ch.197.60 of DY-9/MBBC and at off takeof DY-9/2/MBBC at Village Abadanga and Bakul in Block & PS- Labpur, District Birbhum.	0.92
2	Construction of RCC Bridge in replacement of existing damaged Bridge at Ch 690.00 of MBBC connecting both ends on PMGSY Road (Ahmedpur- Adirapara) at Village, in Block & P.S. Sainthia, District- Birbhum.	0.58
	Mayurakshi Head Quarters Division	1.50

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District-Bankura

Chief Engineer- Chief Engineer (West) Circle- Kangsabati Circle (Superintending Engineer-I) Division- Kangsabati Canal Division - II

	Name of the Scheme	(Rs. In Cro
-		Rough Cos
1	Reconstruction of RCC single lane Bridge of 4.25 m carraigeway width near	Estimate 1.96
		1.90
-	r io kilatia, Dist. Dalikula	
2	Improvement of Distributary - 1 of LBFC by resectioning and lining in between	1.90
	1011 20100 10 241.00 101 a total length of 1.17 K M and ala the Mit	
	1 Settlech on 2.00 to 05.00 for a total length of 1.44 K M in Benkin 8.7 other	
	Mouzas, Block & P.S Khatra, Dist: Bankura	
	Kangsabati Canal Division - II	3.86
	Division- Kangsabati Canal Division - III	
SI No.	Name of the Scheme	(Rs. In Cror
1		Rough Cost Estimate
	Improvement of distributary 6L of Ghatal Branch Canal by bed lining from Ch.	1.99
	1 0.00 to 100,00 tot a length of 1.07 K M and Minor-3 of that diatributers had	
	incocolioning, initing allog renabilitation of structure from Ch. 0.00 to Ob. 404 oct.	
	P.S. Joypur, District : Bankura	
2	Special repair to single lane RCC bridge at Ch. 232.00 of Dy 6L of Ghatal	0.63
	I Branch Canar at mouza Panua Block & P.S. Kotulpur, Dist: Bankura	0.00
	Kangsabati Canal Division - III	2.62
1.51.	Bankura Irrigation Division	(Rs. In Crore
l No.	Bankura Irrigation Division Name of the Scheme	
	Name of the Scheme	Rough Cost
	Name of the Scheme Protection work on river Bhairabhanki for a length of 600 m at village Ktenel	
1	Name of the Scheme Protection work on river Bhairabhanki for a length of 600 m at village Ktapal, Block & P.S - Raipur, Dist: Bankura	Rough Cost Estimate
1	Name of the Scheme Protection work on river Bhairabhanki for a length of 600 m at village Ktapal, Block & P.S - Raipur, Dist: Bankura Protection to right bank of river Silabati for a length of 600M at Jhamka Maura	Rough Cost Estimate
1 2	Name of the Scheme Protection work on river Bhairabhanki for a length of 600 m at village Ktapal, Block & P.S - Raipur, Dist: Bankura Protection to right bank of river Silabati for a length of 600M at Jhamka Mouza, block - Simlapal, Dist: Bankura	Estimate 1.4
1 2 3	Name of the Scheme Protection work on river Bhairabhanki for a length of 600 m at village Ktapal, Block & P.S - Raipur, Dist: Bankura Protection to right bank of river Silabati for a length of 600M at Jhamka Mouza, block - Simlapal, Dist: Bankura Improvement of distributary - 3 of Berai Main Canal by reportioning and line	Rough Cost Estimate 1.4
1 2 3	Name of the Scheme Protection work on river Bhairabhanki for a length of 600 m at village Ktapal, Block & P.S - Raipur, Dist: Bankura Protection to right bank of river Silabati for a length of 600M at Jhamka Mouza, block - Simlapal, Dist: Bankura Improvement of distributary - 3 of Berai Main Canal by resectioning and lining in between Ch. 0.00 to Ch. 207.00 for a length of 5.97 KM includion	Rough Cost Estimate 1.4 1.4
1 2 3	Name of the Scheme Protection work on river Bhairabhanki for a length of 600 m at village Ktapal, <u>Block & P.S - Raipur, Dist: Bankura</u> Protection to right bank of river Silabati for a length of 600M at Jhamka Mouza, <u>block - Simlapal, Dist: Bankura</u> Improvement of distributary - 3 of Berai Main Canal by resectioning and lining in between Ch. 0.00 to Ch. 207.00, for a length of 5.97 K.M, including rehabilitation of structures, at Patpur & other 3 Mouzas, Block & P.S - Onda aand Bishnupur, Dist: Bankura	Rough Cost Estimate 1.4 1.4
2 3	Name of the Scheme Protection work on river Bhairabhanki for a length of 600 m at village Ktapal, <u>Block & P.S - Raipur, Dist: Bankura</u> Protection to right bank of river Silabati for a length of 600M at Jhamka Mouza, <u>block - Simlapal, Dist: Bankura</u> Improvement of distributary - 3 of Berai Main Canal by resectioning and lining in between Ch. 0.00 to Ch. 207.00, for a length of 5.97 K.M, including rehabilitation of structures, at Patpur & other 3 Mouzas. Block & P.S., Onder	Rough Cost Estimate 1.4 1.4
1 2 3	Name of the Scheme Protection work on river Bhairabhanki for a length of 600 m at village Ktapal, <u>Block & P.S - Raipur, Dist: Bankura</u> Protection to right bank of river Silabati for a length of 600M at Jhamka Mouza, <u>block - Simlapal, Dist: Bankura</u> Improvement of distributary - 3 of Berai Main Canal by resectioning and lining in between Ch. 0.00 to Ch. 207.00, for a length of 5.97 K.M, including rehabilitation of structures, at Patpur & other 3 Mouzas, Block & P.S - Onda aand Bishnupur, Dist: Bankura	Rough Cost Estimate 1.4 1.4 1.84

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District: Paschim Medinipur

Chief Engineer : Chief Engineer (South West) Circle : Kangsabati Circle-II

Division : Kangsabati Canal Division No. I

		(Rs. in crore
SI. No.	Name of the Work	Rough Cost Estimate
1	Improvement of Goaltore Branch Canal by lining in between ch. 428.00 and 483.00 for a total length of 1.28 km at Baro Kadra and 30 other Mouzas, Block Garbeta-II, P.S Garbeta, District Paschim Medinipur.	1.00
2	Improvement of Dy-4 of Garbeta Branch Canal in between ch. 0.00 and ch. 30.00 for a length of 0.91 km and Dy-16 of that channel in between ch. 0.00 and ch. 55.00 for a length of 1.68 km, at Adalia and 1 other Mouza in Block Garbeta-II Kharkata and 10 other Mouzas in Blocks Garbeta-I & II, PSs Goaltore and Garbeta respectively, District Paschim Medinipur.	1.10
	Kangsabati Canal Division No. I	2.10
	Division : Kangsabati Canal Division No. V	(Da in ano
SI. No.	Name of the Work	<i>(Rs. in crore,</i> Rough Cost Estimate
1	Improvement of Dy-13R of TSMC (North) by lining in between ch. 0.00 to 9.00, for a length of 1.83 km,, including rehabilitation of structures at Pukuria and 2 other Mouzas, Block & P.S Jhargram, District Paschim Medinipur.	1.50
	Kangsabati Canal Division No. V	1.50
	Division : KKB Project Division	(Rs in crore)
SI. No.	Name of the Work	Rough Cost Estimate
1	Special repair of moorum inspection path of Kaliaghai left embankment & Duria Circuit embankment for a length of 5000 m & in Paharpur Circuit embankment for a legnth of 1500 m in Mouza Dewati, Duria, Paharpur, Block & P.S Sabang.	0.72
	KKB Project Division	0.72
	Division : West Midnapore Division	
SI. No.	Name of the Work	(Rs. in crore) Rough Cost Estimate
	Protection to the right bank of river Subarnarekha for a length of 1.3 km at Mouza Alampur Pirasimul, in Block Gopiballavpur-I, P.S Gopiballavpur, District Paschim Medinipur.	3.99
	Protection of left bank of river Silabati near Bogri Krishnanagar Mondir for a length of 400 m at Mouza Krishnanagar, Block Garbeta-II, P.S Garbeta, District Paschim Medinipur.	0.72
	Construction of moorum inspection path on right bank of Sonamukhi Canal from Malindar Bridge (Debra Marotala Pucca Road) to Bagichar Pole for a length of 2.50 km and rehabilitation to inspection path from 0.00 km to 2.80 km of 3E of Dy-3 of left bank of Midnapore Main Canal, Block & P.S Debra, District Paschim Medinipur.	0.72
	West Midnapore Division	5.43
	Page Total	9.75

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District: Purulia

Chief Engineer : Chief Engineer (West) Circle : Officer on Special Duty, Purulia **Division : Purulia Investigation & Planning Division**

SI. No.	Name of the Work	(<i>Rs in cror</i> Rough Cost Estimate
1	Improvement in storage capacity by sealing leakage paths in the Dam Section of Tatko Irrigation Scheme for Block & P.S Bandwan, District Purulia.	1.05
	Purulia Insvestigation & Planning Division	1.05
	Page Total	1.05

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District: Burdwan Chief Engineer : Chief Engineer (West) Circle : Damodar Irrigation Circle Division : Lower Damodar Irrigation Division

		(Rs. in crore)
SI. No.	Name of the Work	Rough Cost Estimate
1	Construction of cross regulator structure at Manirambati at ch. 285.00 over Kana Damodar of Block & P.S Jamalpur, District Burdwan under Lower Damodar Irrigation Division.	4.50
	Lower Damodar Irrigation Division	4.50
	Division : Damodar Canals Division	(Rs. in crore)
1	Proposed protection to the existing boundary wall and reconstruction of boundary wall of Food & Supply Department, Govt. of West Bengal near the existing drainage channel in P.S Galsi, District Burdwan.	0.55
	Damodar Canals Division	0.55
1	Division : Right Bank Irrigation Division Protection to the left bank of river Darakeswar from 0.00 m to 918.00 m at Mouza Rautara, P.S Khandaghosh, Block Khandaghosh, District Burdwan under Right Bank Irrigation Division.	(<i>Rs. in crore,</i> 1.88
2	Reconstruction of RCC bridge having 5.50 m carriageway width over Dy-15 of RBMC at ch. 383.00 on Bulchandrapur-Painta Road, Village Bulchandrapur, P.S Madhabdihi in District Burdwan under Right Bank Irrigation Division.	0.49
	Right Bank Irrigation Division	2.37
	Division : Damodar Head Works Division	(Rs. in crore)
1	Protection to the eroded berm of Ajoy right embankment in between 27.00 km to 28.00 km for a length of 1.0 km near Village Kalanpur in Block & P.S Mongalkote, District Burdwan.	2.60
	Damodar Head Works Division	2.60
	Page Total	10.02

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District: Hooghly Chief Engineer : Chief Engineer (South West) Circle : Western Circle-I Division : Hooghly Irrigation Division

		(Rs. in crore
SI. No.	Name of the Work	Rough Cost Estimate
1	Special repair of inlet structure at Raghunathpur at left embankment of river Darakeswar in Block Khanakul-I, P.S Khanakul, District Hooghly.	0.45
2	Construction of inlet structure at Raghunathpur at left embankment of river Darakeswar at Purba Thakuranichak in Block Khanakul-I, P.S Khanakul, District Hooghly.	0.65
3	Improvement of right bank of river Hooghly at Shibtala Burning Ghat under Uttarpara Municipality in P.S Uttarpara, District Hooghly.	1.99
4	Improvement of Arambagh Town Protective Embankment along beft bank of river Darakeswar from Kotulpur to Gaugeghat for a length of 1.20 km within Arambagh Municipality in P.S Arambagh, District Hooghly.	1.76
5	Protection work along right bank of river Kunti at Mirsahebtala for a length of 180 m in Block Polba-Dadpur, P.S Dadpur, District Hooghly.	0.45
6	Special repair to Pairaura bridge at ch. 16.00 over river Julkia in Block & P.S Singur, District Hooghly.	0.45
7	Special repair to Belietpur bridge at ch. 533.00 over river Ghea in Block & P.S Singur, District Hooghly.	0.45
8	Construction of two inlet structures at ch. 18.00 & ch. 215.00 over river Julkia and two inlet structures at ch. 615.00, 710.00 over river Ghea in Blocks Singur, Haripal, Polba-Dadpur and P.Ss Singur, Haripal and Dadpur, District Hooghly.	0.69
_	Special repair to RCC bridges at ch. 327.00 over river Soa at Balgore in Block Polba-Dadpur and at ch. 757.75 over river Kedarmoti at Darbashini over Upper Kedarmoti in Block & P.S Pandua, District Hooghly.	0.45
	Hooghly Irrigation Division	7.34

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District: Howrah Chief Engineer : Chief Engineer (South West) Circle : Western Circle-I Division : Lower Damodar Construction Division

SI. No.		(Rs in cror Rough Cost Estimate
1	Re-excavation of Mithakundu Khal including its branch channel for a total length of 3.25 km in Block Shyampur-I, P.S Shyampur, District Howrah.	1.00
2	Re-excavation of Nabinbabu's Khal from 0.00 km to 4.50 km in Block Amta-I, P.S Amta, District Howrah.	1.00
3	Re-excavation of Guzarpur Khal for a length of 2.874 km from Kamina to Mahisrekha in Blocks Uluberia-II & Bagnan-I, P.Ss Uluberia & Bagnan, District Howrah.	1.00
4	Construction of RCC bridge over Banaspati Khal at Maitypara in Mouza Gourgori, Block Uluberia-II, P.S Uluberia, District Howrah.	0.50
	Lower Damodar Construction Division	3.50
SI. No.	Division : Howrah Irrigation Division Name of the Work	(Rs. in crore Rough Cost
1	Protection to the eroding right bank of river Damodar from Barda High School to Barda Math for a length of 600 m at Kultikari in Block & P.S Udaynarayanpur, District Howrah.	Estimate 1.92
2	Construction of 9.90 m long RCC bridge at Ghugudanga over Branch-II Khal at ch. 1200 m. under Block & P.S Bally-Jagacha, District Howrah.	0.60
3	Renabilitation of 1 no RCC bridge over Kana Damodar River & 2 nos RCC Bridges over Dakatia Diversion Khal in Block & P.S Jagatballavpur & Amta-I, District Howrah.	1.60
4	Construction of 60 m long single lane RCC bridge having carriageway width of 2.75 m at Satpota in Block Amta-II, P.S Joypur, District Howrah.	2.75
5	Re-modelling of 2-vent sluice eadch at Belari & Tawali at the right bank of river Hooghly, Block Shyampur-I, P.S Shyampur, District Howrah,	0.85
6	Protection work along both banks of river Maja Damodar for a total length of 90 m at Dihibhursut, P.S & Block Udaynarayanpur, District Howrah	0.85
7	Improvement of 5.60 long inspection path alongwith strengthening of Damodar Right embankment from Bankura Bridge to Khadinan Bridge in Block Bagnan-I, P.S Bagnan, District Howrah.	0.95
	Improvement & modernisation of drainage system for a length of 140 m. including construction of rigid pavement for a length of 140 m. and flexible pavement for a length of 1875 m. at different locations of Blocks Domjur and Bally-Jagacha, District Howrah.	1.00
	Howrah Irrigation Division	10.52
	Howran Irrigation Division	10.52

District: Purba Medinipur

Chief Engineer : Chief Engineer (South West) Circle : Western Circle-II Division : East Midnapore Division

SI. No.	Name of the Work	(Rs. in crore Rough Cost Estimate
1	Re-excavation of Jagannathkhali Khal including improvement of inspection path in between 0.00 km to 7.70 km in P.S & Block Nandakumar, District Purba Medinipur.	2.17
	East Midnapore Division	2.17
SI. No.	Division : Contai Irrigation Division	<i>(Rs. in crore</i> Rough Cost
		Estimate
1	Bank protection work along right bank of river Haldi at Dinobandhupur (Kheya Ghat D/S) for a length of 0.45 km in Block & P.S Nandigram, District Purba Medinipur.	1.86
	meaniph:	
2	Bank protection work along right bank of river Haldi at Raniganj (5th Part Jalpai) near S.P. Das brick field in Block Nandigram-II, P.S Nandigram, District Purba Medinipur.	1.07
2	Bank protection work along right bank of river Haldi at Raniganj (5th Part Jalpai) near S.P. Das brick field in Block Nandigram-II, P.S Nandigram, District	1.07 2.93

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District: Nadia Chief Engineer : Chief Enginer (North) Circle : North Irrigation Circle II Division : Nadia Irrigation Division

		(Rs in cror
SI. No.	Name of the Work	Rough Cost Estimate
1	Protection to the left bank of river Bhagirathi for a length of 280.00 M at Mayapur under Mayapur-Bamanpukur - I G.P. in Block & P.S Nabadwip, Dist Nadia.	1.37
2	Protection to the right bank of river Bhagirathi for a length of 300.00 M near Hanuman Mandir at Prachin Mayapur within Nabadwip Municipality, Dist Nadia.	1.41
3	Construction of Single Lane RCC Bridge over Belia Beel in Nakashipara Block of District Nadia.	4.70
	Nadia Irrigation Division	7.48

District: North 24-Parganas Chief Engineer : Chief Enginer (South) Circle : Eastern Circle Division : Basirhat Irrigation Division

		(Rs in crore
SI. No.	Name of the Work	Rough Cost Estimate
1	Raising, Strengthening and improvement of Sundarban Embankment by Armouring with 20 cm thick Dry Brick pitching for a length of 1.0 k.M on right bank of river Bidyadhari at Mouza - Hatgachi from Ch. 34.500 K.M to Ch. 35.00 K.M in Block - Sandeshkhali - I, P.S Sandeshkhali, Dist: North 24 Parganas.	1.73
2	Reconstruction of remaining damaged protection work for a strech of 550.00 mtr. On the left bank of River - Raimongal in between Ch. 2.390 km to 27.00 km and from Ch. 2.910 km to 3.300 km at Mouza - Pukuria in Block & P.S. Hingalganj, Dist: North 24 Parganas.	3.65
	Basirhat Irrigation Division	5.38

Circle : Greater Calcutta Drainage Circle Division : Bidyadhari Drainage Division

SI. No.	Name of the Work	(Rs in crore Rough Cost Estimate
1	Rehabilitation of Hazratala RCC Road bridge over Sealdahgong Main Channel near Ch. 191.00 at mouza Nadia, Block - Basirhat - II, P.S Basirhat in District North 24 Parganas.	0.61
2	Construction of 12 nos. Culvert at villages Ankhola, Khojermath, Badamtala, Baherghata, Bedanga, Mahisa, Bijoynagar, Baratinagar and Kashipur at GP - Kumra and village Fultala, Uludanga and Salka Maddhya at GP - Maslandapur- II, Block Habra-I, P.S Habra, Dist: North 24 Parganas.	0.71
3	Construction of 10 nos. Culvert at villages Atulia, Anorberia and Boheragachi at GP - Prithiba, at villages Kuchila and Nakpul at Bergroom - I and at villages Jhanapu and Pairagachi GP- Bergroom - II, Block Habra-I, P.S Habra, District: North 24 Parganas.	0.58
	Bidyadhari Drainage Division	1.90
	Page Total	7.28

District: North 24-Parganas Chief Engineer : Chief Enginer (South) Circle : Metropolitan Drainage Circle Division : Urban Drainage Division

		(Rs in crore)
SI. No.	Name of the Work	Rough Cost Estimate
1	Desiltation of extended portion of Khardah Khal from Ch. 0.00 to Ch. 20.00 and Ch. 50.00 to Ch. 80.00 within Panihati, Khardah Municipalities and Barrackpore -II Panchayet Samity in P.S. Khardah and Ghola, District: North 24 Parganas.	0.46
2	Construction of RCC Bridge over CC1 branch Channel at Ch. 1.00 in P.S Madhyamgram, District: North 24 Parganas.	1.52
3	Protection of homestead lands along both bank of Khardah Khal at different stretches in between Ch. 95.00 and Ch. 136.00 for a length of 120 M within Khardah and Titagarh Municipalities , P.S Khardah, District: North 24 Parganas.	1.50
	Urban Drainage Division	3.48
	Division : Metropolitan Drainage Division No. II	(Rs in crore)
SI. No.	Name of the Work	Rough Cost Estimate
1	Construction of Cement Concrete Road at Northern Park and Harekrishna	1.31

	Page Total	4.79
	Metropolitan Drainage Division No. II	1.31
	Harekrishnapalli, within Baranagar Municipality, P.S- Baranagar, Dist: North 24 Parganas	
I	Palli, along upper Bagjola Khal, including construction of steel foot bridge at	1.51

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District- South 24 Parganas

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Chief Engineer- Chief Engineer (South)

Circle- Eastern Circle

Division-Kakdwip Irrigation Division

		(Rs. in crore
SI No.	Name of The Schemes	Rough Cost Estimate
1	Raising, Strengthening & improvement of Sundarban Embankment by providing 25cm thick brick block pitching for a length of 1.45 km at Mouza - Bankimnagar on the right bank of river Muriganga in Block & P.S - Sagar, Dist-South 24 Parganas.	4.67
2	Raising, Strengthening & Improvement of Sundarban Embankment by providing 25cm thick brick block pitching and anti erosion work by Cylindrical Sausage for a length of 800M facing river Hatania Dwania and Saptamukhi from Ch. 6.220 km to Ch. 6.620 km and from Ch. 20.800 km to Ch. 21.200 km at Mouza - Iswaripur, in Block & P.S - Namkhana, Dist - South 24 Parganas.	2.79
3	Raising, Strengthening & Improvement of Sundarban Embankment by providing 20cm thick dry brick block pitching for a length of 1200 m from Ch. 8.900 km to Ch. 10.100 km facing river Chenergang at Mouza - Debnagar in Block & P.S - Namkhana, Dist- South 24 Parganas.	4.28
	Kakdwip Irrigation Division	11.74
	Division-Joynagar Irrigation Division	(Rs. in crore
SI No.	Name of The Schemes	Rough Cost Estimate
1	Construction of 25 nos of semi permeable spurs in between Ch. 17.56 K.M to 17.71 K.M and in between Ch. 18.225 K.M to 18.525 K.M along right bank of river Nukchara within a length of 450 mtr. At Mouza - Kailashpur in Block Mathurapur - II, P.S - Raidighi, Dist - South 24 Parganas.	1.54
2	Raising, Strengthening & Improvement of Sundarban Embankment incuding armouring with brick block pitching in confluence point of river Matla and Nabipukur, from Ch. 0.00 km to Ch. 0.40 km at Mouza - Kaikhali Block & P.S - Kultali, Dist- South 24 Parganas.	1.28
3	Construction of semi permeable spurs in between Ch. 13.50 K.M to 14.50 K.M Projecting from right bank of river Banga within a length of 1000.00 mtr. At Mouza - Kumirmari in Block - Gosaba, P.S - Chotomollakhali Coastal, Dist - South 24 Parganas.	2.61
	Joynagar Irrigation Division	5.43
	Division-Canal Division	(Rs. in crore
SI No.	Name of The Schemes	Rough Cost Estimate
1	Re-excavation of Hanra Khal from Hanra (Sultanpur) to Matilal (Ch.0.00 Km to 19.00 Km) within Block - Mandir Bazar & Kulpi, P.S - Mandir Bazar & Kulpi, Dist - South 24 Parganas.	9.25
2	Construction of R.C.C. single lane bridge over Keorapukur Khal at Krishnanagar Lalpole within K.M.C. Ward No. 142, P.S - Thakurpukur, Dist - South 24 Parganas.	1.00
3	Construction of R.C.C. single lane bridge over Keorapukur Khal at Sojnaberia within K.M.C. Ward No. 142, P.S - Thakurpukur, Dist - South 24 Parganas.	1.00
	Canal Division	11.25
	Page Total	28.42

No.

District- South 24 Parganas

Chief Engineer- Chief Engineer (South) Circle- Greater Calcutta Drainage Circle Division-Sundarban Drainage Division

		(Rs. in crore)
SI No.	Name of The Schemes	Rough Cost
		Estimate
1	De-siltation of FF1 Khal by means of Pontoon mounted excavator from Ch.	1.77
	0.00m near Mehemanpur bridge to Ch. 3000.00m and bank protection work at	
	different stretches within Mahestala Municipality, P.S - Mahestala, Dist - South	
	24 Parganas.	
	Sundarban Drainage Division	1.77
		(Rs. in crore
SI No.	Name of The Schemes	Rough Cost
		Estimate
SI No. 1	Construction of black top road from sikhabali Chownmatha to outfall point of	-
	Construction of black top road from sikhabali Chownmatha to outfall point of Hotor Khal, Connecting road of Sasan-sulipota by-pass at Sulipota end, C.C.	Estimate
	Construction of black top road from sikhabali Chownmatha to outfall point of Hotor Khal, Connecting road of Sasan-sulipota by-pass at Sulipota end, C.C. Approach road to Olaberia bridge over Suryapur outer Khal and RCC Ghat on	Estimate
	Construction of black top road from sikhabali Chownmatha to outfall point of Hotor Khal, Connecting road of Sasan-sulipota by-pass at Sulipota end, C.C. Approach road to Olaberia bridge over Suryapur outer Khal and RCC Ghat on right bank of river Adiganga at Mirpur in P.S - Baruipur, Dist - South 24	Estimate
1	Construction of black top road from sikhabali Chownmatha to outfall point of Hotor Khal, Connecting road of Sasan-sulipota by-pass at Sulipota end, C.C. Approach road to Olaberia bridge over Suryapur outer Khal and RCC Ghat on right bank of river Adiganga at Mirpur in P.S - Baruipur, Dist - South 24 Parganas.	Estimate 1.42
	Construction of black top road from sikhabali Chownmatha to outfall point of Hotor Khal, Connecting road of Sasan-sulipota by-pass at Sulipota end, C.C. Approach road to Olaberia bridge over Suryapur outer Khal and RCC Ghat on right bank of river Adiganga at Mirpur in P.S - Baruipur, Dist - South 24 Parganas. Construction of cement concrete road from Malay Chandipur to Hata	Estimate
1	Construction of black top road from sikhabali Chownmatha to outfall point of Hotor Khal, Connecting road of Sasan-sulipota by-pass at Sulipota end, C.C. Approach road to Olaberia bridge over Suryapur outer Khal and RCC Ghat on right bank of river Adiganga at Mirpur in P.S - Baruipur, Dist - South 24 Parganas.	Estimate 1.42
1	Construction of black top road from sikhabali Chownmatha to outfall point of Hotor Khal, Connecting road of Sasan-sulipota by-pass at Sulipota end, C.C. Approach road to Olaberia bridge over Suryapur outer Khal and RCC Ghat on right bank of river Adiganga at Mirpur in P.S - Baruipur, Dist - South 24 Parganas. Construction of cement concrete road from Malay Chandipur to Hata	Estimate 1.42
1	Construction of black top road from sikhabali Chownmatha to outfall point of Hotor Khal, Connecting road of Sasan-sulipota by-pass at Sulipota end, C.C. Approach road to Olaberia bridge over Suryapur outer Khal and RCC Ghat on right bank of river Adiganga at Mirpur in P.S - Baruipur, Dist - South 24 Parganas. Construction of cement concrete road from Malay Chandipur to Hata Maheshpur along right bank of Julpia Khal with construction of 2 nos. culverts	Estimate 1.42 0.78
1	Construction of black top road from sikhabali Chownmatha to outfall point of Hotor Khal, Connecting road of Sasan-sulipota by-pass at Sulipota end, C.C. Approach road to Olaberia bridge over Suryapur outer Khal and RCC Ghat on right bank of river Adiganga at Mirpur in P.S - Baruipur, Dist - South 24 Parganas. Construction of cement concrete road from Malay Chandipur to Hata Maheshpur along right bank of Julpia Khal with construction of 2 nos. culverts	Estimate 1.42 0.78

District- Kolkata Chief Engineer- Chief Engineer (South) Circle- Eastern Circle Division-Canals Division

SI No.	Name of The Schemes	Rough Cost Estimate
1	Special Repair to Manmatha Nath Ganguly Road within K.M.C. Ward No. 5, P.S - Tala under Canal Division.	2.87
2	Construction of steel super portion of the Foot Bridge between Ward No. 12 and 13 both of K.M.C. P.S - Ultadanga under Canal Division.	0.72
	Canal Division	3.59

Districts: All South Bengal

Chief Engineers : Chief Engineer (West), Chief Engineer (South) Circle : Mechanical & Electrical Circle Division : Metropolitan Electrical Division

SI. No.	Name of the Work	Rough Cost Estimate
1	Renovation of 3 nos. H.T Panel, 1 no. LT Panel, extension of new control cable, H.T. Panel for transfer protection at 11 KV/ 415 V Electrical Sub-Station of Jalasampad Bhawan alongwith special repair to 2 nos. 750 KVA indoor transformers of the Sub-Station, P.S Bidhannagar (North), District North 24-Parganas.	0.13
	Special repair of electronic door protection system & automatic rescue device for 4 (four) nos. OTIS lift installed at Jalasampad Bhawan, P.S Bidhannagar (North), District North 24-Parganas.	0.17
	0.30	

Division : Metropolitan Drainage Mechanical Division

SI. No.	Name of the Work	<i>(Rs. in cror</i> Rough Cost
		Estimate
1	Design, supply, erection, commissioning and performance test of modified one	0.22
	no. 10 Ton capacity Electrical Overhead Travelling (EOT) crane and	
	accessories at Uttarbhag Pumping Station.	
	Metropolitan Drainage Mechanical Division	0.22

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Districts: All South Bengal

Chief Engineers : Chief Engineer (West), Chief Engineer (South) Circle : Mechanical & Electrical Circle **Division : Kangsabati Mechanical Division**

SI. No.	Name of the Work	(Rs. in crore, Rough Cost
1	Special electrical work for beautification of Kangsabati Kumari Dam area at Mukutmonipur by metal halide light & LED strip chain under Block & P.S Khatra, District Bankura.	Estimate 0.30
2	Special repairing work by modification of existing manual operation of Silabati Spillway Gates into electro-mechanical operation including changing of all rubber seals and painting of the gates, Block & P.S Indpur, District Bankura.	0.50
	Kangsabati Mechanical Division	0.80

Division : Durgapur Mechanical & Electrical Division

SI. No.	Name of the Work	(Rs. in crore Rough Cost
2.	Replacement of arm of spillway gatges of Tatko Dam including servicing & overhauling trunion guide rollers gear box, painting of gates including trestle bridge at Block & P.S Banduan, District Purulia.	0.32
2	Improvement of Irrigation & Flood Management System of Andersion Weir by special repairing of 3 (three) nos. vertical gates & renovation of trestle bridge at Rondia, P.S Galsi, District Burdwan.	0.52
3	Special repair of methcnical structure (trestle bridge, gates etc.) with painting, servicing, overhauling of guide rollers, chains for barrage gates and head regulators at Tilpara Barrage at Block Suri-I, P.S Suri, District Birbhum.	0.54
	Durgapur Mechanical & Electrical Division	

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