



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

Records of discussion of the meeting of the “Departmental Screening Committee” held on 23.09.2019 from 1 PM at the Ground Floor Conference Hall of Jalasampad Bhavan, Salt Lake.

List of attendee:

Secretariat:

1. Shri G.K Chattopadhyay, Secretary, I&W Department
2. Shri R.K Jana, Financial Advisor, I&W Department & Ex-officio Special Secretary, Finance Department
3. Shri A. Das Gupta, Deputy Financial Advisor, I&W Department
4. Shri A. Ghosh, Deputy Secretary (Works)-II, I&W Department
5. Shri B. Chattopadhyay, OSD & Ex-officio Deputy Secretary-IV, I&W Department
6. Shri. B.S Saha, Assistant Financial Advisor, I&W Department

Directorate:

7. Shri A. Ghosh, Chief Engineer (South West)
8. Shri A. Roy, Chief Engineer (North)
9. Shri J. Das, Chief Engineer (West)
10. Shri K. Basak, Superintending Engineer, North Irrigation Circle-I
11. Shri G. Patra, Superintending Engineer, Western Circle-I
12. Shri S. Kundu, Superintending Engineer, Metropolitan Drainage Circle
13. Shri G. Ghosh, Superintending Engineer, Western Circle-III
14. Shri S. Banerjee, Superintending Engineer, Mayurakshi Canal Circle

The concerned Executive Engineers also remained present.

Agenda: Recommendation of new schemes for accordance of administrative approval under State Development Schemes Budget of this Department for 2019-20 under 2nd phase of Departmental allocation for 2019-20.

Secretary took the chair. Financial Advisor, Chief Engineer (South West), Chief Engineer (North), Chief Engineer (West) and other officers remained present.

The following were discussed:

1. Technically sanctioned DPR of 52 no. of new schemes at an aggregate cost of Rs. 222.0 crore were initially placed in the meeting. Further proposal for 1 no. of new scheme was placed during the meeting.
2. 3 (Three) schemes under sl no. 3,4 &5 in the original list relating to protection of Bhagirathi river & Jagatkhali embankment were returned for resubmission at a later date. Anti-erosion work is to be taken up first. Then in the next working season after passage of a monsoon, the bank protection work should be taken up.
3. 10 (Ten) proposals under sl. no. 10, 11,12,13,14,15,43,44,46,47 in the original list were cleared in-principle but requested for resubmission after incorporating the technical modifications/redesign of spurs etc. as suggested by the DSC.
4. The scheme relating to construction of a Jetty on river Haldi in Purba Medinipur (Sl 35) was proposed to be submitted to the Transport Department for Administrative Approval separately by the Department.
5. 10 schemes relating to construction of drains in P.S Domjur etc in Howrah district were recommended on the pre-condition that the Panchayat & Rural Development Department would be informed by the Department that these works on land not belonging to I@WD is being taken up to avoid duplication of same schemes from block/Panchayat levels. The Superintending Engineer, Western Circle-I, I&W Directorate shall also obtain a NoC from the BDO/DM before start of execution of these 10 schemes for working on land outside the normal jurisdiction of the Department.
6. The DSC scrutinized the remaining 39 no of DPRs' in conformity with the Departmental manual and necessary corrections were made.
7. Nomenclature of a few schemes was modified to make them commensurate with the capital works and some minor corrections were incorporated. Cost of a few schemes was modified on technical reasons.
8. The Chief Engineers certified that there is no duplication of proposals with any other sources of funding, and all the schemes have been selected by them on the basis of prioritized ground level requirements.
9. Finally, 39 (thirty nine) no. of new schemes at an aggregate cost of **Rs. 190.93 crore** as per enclosed list (Annexure) were cleared by the DSC for inclusion under State Development Schemes Budget of 2019-20.

10. Tenders are to be invited immediately for works having estimated costs within Rs 20 crore.

Sd/-
(G.K. Chattopadhyay)
Secretary

Memo No. 253 /1(3)-IB
IW/P/IB/DSC-60/2018-19

Dated, 26th September, 2019

Copy forwarded for kind information to:

1. OSD to Hon'ble Minister-in-Charge
Irrigation & Waterways Department
2. P.A to Additional Chief Secretary
Irrigation & Waterways Department
3. The Financial Advisor
Irrigation & Waterways Department
& Ex-officio Special Secretary
Finance Department

Encl: Annexure

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

Memo No. 253 /2(5)-IB

Dated, 26th September, 2019


Copy forwarded for information to:

1. The Chief Engineer (North)
Irrigation & Waterways Directorate
Green Park, P.O Mokdumpur, District Malda
PIN 732 103
2. The Chief Engineer (West)
Irrigation & Waterways Directorate
Kanainatsal, P.O Sreepally,
P.S Bardhaman Sadar, District Purba Bardhaman
PIN 713 103
3. The Chief Engineer (South West)
Irrigation & Waterways Directorate
Khusjungle, P.O Abas, District Paschim Medinipur
PIN 721 102
4. The Chief Engineer (South)
Irrigation & Waterways Directorate

- ✓ 5. Shri Sujay Saha
OSD & Ex-officio Deputy Secretary-III
Irrigation & Waterways Department

He is requested to upload this order with Annexure in the official website of this Department.

Encl: Annexure


- 26.9.2019

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

(Enclosure to I&WD No. 253 - IB dated 26.09.2019)

Annexure

List of 39 schemes recommended by the DSC in the meeting held on 23.09.2019 for accordance of Administrative Approval out of Phase-II allocation under State Development Schemes Voted budget of 2019-20

(Rs. in Lakh)

Sl. No.	Scheme ID	Reference No. of DSC meeting list (cp)	Name of Project	Technically Sanctioned cost	Type of scheme	Name of Division
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Chief Engineer (North):

1	IW/CSDS-	2019-20	1	Rehabilitation of Tail Regulator Gate (Civil works) of Bakeswar Kopai Main Canal in Block and P.S Dubraipur, District Birbhum	199.99	Rehabilitation of barrage based on safety audit report	Mayurakshi South Canals Division
2	IW/CSDS-	2019-20	2	Rehabilitation of Braja Durga Check Dam within Rampurhat-I Block, Masra G.P, P.S Rampurhat, District: Birbhum	125.32	Rehabilitation of structure based on safety audit report	Mayurakshi North Canals Division
3	IW/CSDS-	2019-20	6	Bank protection work to the left bank of river Ganga at Nilkanthataola for a length of 500 m in Block Manikchak, P.S Bhutni, District Malda	690.84	Ganga-Padma Bank protection	Malda Irrigation Division
4	IW/CSDS-	2019-20	7	Bank protection work to the left bank of river Ganga at Bagedantola for a length of 575 m in Block Manikchak, P.S Bhutni, District Malda	790.31	Ganga-Padma Bank protection	Malda Irrigation Division

Sub-Total of Chief Engineer (North): 1806.46

Chief Engineer (West):

5	IW/CSDS-	2019-20	8	Construction of RCC bridge replacing existing wooden bridge over river Kunti at Purusattam Bati in Block Polba dadpur, P.S Polba, District Hooghly	187.82	RCC bridge	EE-II, Lower Damodar Irrigation Division
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Sl. No.	Scheme ID	Reference No. of DSC meeting list (cp)	Name of Project	Technically Sanctioned cost	Type of scheme	Name of Division
6	IW/CSDS- /2019-20	9	Reexcavation of river North Saraswati for a length of 36.155 km in between Nasibpur and Tribeni within Block Singur, Polba Dadpur and Chinsurah, Mogra and Chandannagar Municipal Corporation and Bansberia Municipality in P.S Singur, Chandannagar, Polba, Chinsurah and Mogra, District Hooghly	1060.90	Desiltation	EE-II, Lower Damodar Irrigation Division
7	IW/CSDS- /2019-20	16	Rehabilitation of Kunur aqueduct on Kunur river at ch. 306 of DBC, Vill Sinduria, Block and P.S Kanksa, District Paschim Bardhaman	81.84	Rehabilitation of structure based on safety audit report	Damodar Head Works Division
8	IW/CSDS- /2019-20	17	Construction of bituminous inspection path for a length of 4.70 km over Hooghly right embankment from Kumar khali to Hirapur under Block Uluberia-I, P.S uluberia, District Howrah	474.48	Inspection path	EE-II, Lower Damodar Construction Division
9	IW/CSDS- /2019-20	18	Toe protection work along left bank of Damodar from Bansberia lock gate to Manasatala for a length of 400 m in Block Uluberia-I, P.S Uluberia, District Howrah	66.33	Protection work	EE-II, Lower Damodar Construction Division
10	IW/CSDS- /2019-20	19	Protection work along right bank of Purana Khal for a length of 140 m at Latibpur under Uluberia Municipality, Block Uluberia-I, P.S Uluberia, District Howrah	51.68	Protection work	EE-II, Lower Damodar Construction Division
11	IW/CSDS- /2019-20	20	Protection work by concrete block pitching at right bank of Short-Cut-Diversion-Channel from Sehagori to Syphon for a length of 1.80 km in Block Amta-II, P.S Joypur, District Howrah	219.39	Protection work	EE-II, Lower Damodar Construction Division

(Rs. in Lakh)

(Rs. in Lakh)

Sl. No.	Scheme ID	Reference No. of DSC meeting list (op)	Name of Project	Technically Sanctioned cost	Type of scheme	Name of Division
12	IW/CSDS- /2019-20	21	Construction of 1 (one) no. 2-vent new sluice at the right bank of Short-Cut-Diversion-Channel and special repair of 8 (eight) nos. sluices in Block Amta-II, Uluberia-I and Uluberia-II, P.S Joypur and Rajapur, District Howrah	50.65	Sluice construction	EE-II, Lower Damodar Construction Division
13	IW/CSDS- /2019-20	22	Protection work of Hooghly right embankment at confluence point of Purano khal at Bibirchara for a length of 305 m under Block Uluberia-I, P.S Uluberia, District Howrah	142.15	Protection work	EE-II, Lower Damodar Construction Division
14	IW/CSDS- /2019-20	23	Protection work by concrete block pitching at left bank of Short-Cut-Diversion-Channel from Subgachola to Khalna Ghosh Para sluice for a length of 1.62 km in Block Amta-II, P.S Joypur, District Howrah	216.89	Protection work	EE-II, Lower Damodar Construction Division
15	IW/CSDS- /2019-20		Construction of RCC bridge by replacement of old dilapidated RCC bridge at Lalpol ch. 735 over Purana Khal in Mouza Uttar Pirpur, Block Uluberia-II, P.S Uluberia, District Howrah	262.80	RCC bridge	EE-II, Lower Damodar Construction Division
16	IW/CSDS- /2019-20	24	Modernisation and improvement of drainage system for a length of 935.25 m from Pipilai Swasan ghat to Pipilai Hari sava via Sitala tala, 340.6 m from Baluhati School more to Baluhati Girls School and 307.7 m at Gayespur under Narma G.P, Block and P.S Domjur, District Howrah	138.06	Drainage system improvement	EE-I, Lower Damodar Construction Division
17	IW/CSDS- /2019-20	25	Modernisation and improvement of drainage system for a length of 750 m from Benarash road to Loharpole Chamrrial, Jagadishpur G.P areas in Block Bally-Jagacha, P.S Lihah, District Howrah	56.25	Drainage system improvement	EE-I, Lower Damodar Construction Division

Sl. No.	Scheme ID	Reference No. of DSC meeting list (cp)	Name of Project	Technically Sanctioned cost	Type of scheme	Name of Division
18	IW/CSDS- /2019-20	26	Modernisation and improvement of drainage system for a length of 198.78 m and improvement of rigid pavement for a length of 133 m and flexible pavement for a length of 1155 at Mishrapara, Bankra G.P-III areas in Block and P.S Domjur, District Howrah	73.78	Drainage system improvement	EE-I, Lower Damodar Construction Division
19	IW/CSDS- /2019-20	27	Improvement of drainage system and construction of bituminous road for a total length of 3.483 km comprising 0.474 km length from NH-2 to Sahebagan more, 0.81 km length from Pollymongal School to Belanagar Railway gate, 0.582 km length from NH-2 to Sheorapota khal, 1.292 km length from Belanagar Rail gate to Hooghly Border (Bally Khal) and 0.315 km length from Congress Bhawan to Playground under Durgapur-Avoynagar G.P-I and II, Block Bally-Jagacha, P.S Nischinda, District Howrah	120.16	Drainage system improvement	EE-I, Lower Damodar Construction Division
20	IW/CSDS- /2019-20	28	Modernisation and improvement of drainage system for a length of 1064 m at Jodhgiri and Pairatunri under Makradah-II G.P, Block and P.S Domjur, District Howrah	85.78	Drainage system improvement	EE-I, Lower Damodar Construction Division
21	IW/CSDS- /2019-20	29	Modernisation and improvement of drainage system for a length of 1.248 km along with construction of rigid pavement for a length of 1.248 km at Sadarpara and Jamadarpara, Bankra G.P-III of Block and P.S Domjur, District Howrah	143.03	Drainage system improvement	EE-I, Lower Damodar Construction Division

(Rs. in Lakh)

Sl. No.	Scheme ID	Reference No. of DSC meeting list (cp)	Name of Project	Technically Sanctioned cost	Type of scheme	Name of Division	
22	IW/CSDS-	/2019-20	30	Modernisation and improvement of drainage system for a length of 577.60 m at Bhaskur village and 658.20 m at Dafarpur and Ichapur village under Nama G.P, Block and P.S Domjur, District Howrah	126.09	Drainage system improvement	EE-1, Lower Damodar Construction Division
23	IW/CSDS-	/2019-20	31	Modernisation and improvement of drainage system for a length of 1335 m at Lakshampur and Raghapur village under Makradah-II G.P, Block and P.S Domjur, District Howrah	117.90	Drainage system improvement	EE-1, Lower Damodar Construction Division
24	IW/CSDS-	/2019-20	32	Modernisation and improvement of drainage system for a length of 1335 m along with construction of rigid paved inspection path for a length of 528 m at Jhaharber, Dharsha village in Makardah-II G.P, Block and P.S Domjur, District Howrah	125.54	Drainage system improvement	EE-1, Lower Damodar Construction Division
25	IW/CSDS-	/2019-20	33	Modernisation and improvement of drainage system for a length of 901.27 m along with construction of rigid paved inspection path for a length of 770.57 m in Bankra-II G.P, Block and P.S Domjur, District Howrah	66.67	Drainage system improvement	EE-1, Lower Damodar Construction Division
Sub-Total of Chief Engineer (West):				3868.19			
Chief Engineer (South West):							
26	IW/CSDS-	/2019-20	34	Bank protection to the right bank of river Haldi at Raniganj (5th part Jalpai) for a length of 800 m in Block Nandiagram-I, P.S Nandiagram in the district of Purba Medinipur	340.19	Bank protection	Contai Irrigation Division
27	IW/CSDS-	/2019-20	36	Anti erosion work to the left bank of Rasulpur river at Dekhali for a length of 900 m in Block Khejuri-II, P.S Khejuri, District Purba Medinipur	190.19	Anti erosion work	Contai Irrigation Division


Sl. No.	Scheme ID	Reference No. of DSC meeting list (cp)	Name of Project	Technically Sanctioned cost	Type of scheme	(Rs. in Lakh) Name of Division
28	IW/CSDS- /2019-20	37	Construction of 3.00 km concrete inspection path on Gokulpur Circuit Embankment from Tulusi Chara Primary School to Daripatna Sisu Siksha Kendra in Block Patashpur-I, P.S Patashpur, District Purba Medinipur	153.35	Inspection path	Contai Irrigation Division
29	IW/CSDS- /2019-20	38	Construction of 3.50 km concrete inspection path on Gokulpur Circuit Embankment from Kanakpur More to Tulusi Chara Primary School in Block Patashpur-I, P.S Patashpur, District Purba Medinipur	173.05	Inspection path	Contai Irrigation Division
30	IW/CSDS- /2019-20	39	Resuscitation of river New Cossye for a total length of 21.30 km from meeting point of river New Cossye and Kherai Buxi Khal at Ramchandrapur to Deubhanga along with strengthening of both the embankments in Block and P.S Panskura, Moyna, Tamluk, Nanda Kumar, District Purba Medinipur	8679.82	Desiltation of New Cossye	East Midnapore Division
31	IW/CSDS- /2019-20	40	Protection work for a length of 1300 m along the right bank of river Dwarakeswar in Mouza Madhuban, Village Madhuban, Damdama uner Dwarika Gosaipur Gram Panchayat in Block and P.S Bishnupur, District Bankura	299.43	Protection work	Bankura Irrigation Division
Sub-Total of Chief Engineer (South West):				9836.03		
32	IW/CSDS- /2019-20	41	Resuscitation and C.C block lining of Sulanguri pass khal in between 0.0 km to 1.00 km for a length of 1 km under Bidhannagar Municipal Corporation of P.S New Town, District North 24-Parganas	112.67	Desiltation	Metropolitan Drainage Division No. I

(Rs. in Lakh)

Sl. No.	Scheme ID	Reference No. of DSC meeting list (cp)	Name of Project	Technically Sanctioned cost	Type of scheme	Name of Division	
33	IW/CSDS-	/2019-20	42	Protection of damaged embankment along right bank of intercepting channel for a length of 385 m from Taraker Bridge to Sitala Mandir within Ward No. 106 of Kolkata Municipal Corporation in P.S Garfa	114.62	Embankment restoration	Metropolitan Drainage Division No. II
34	IW/CSDS-	/2019-20	45	Improvement of 18 nos. sluices at Mouza Mohanpur Abad, Kharampur, Putimari, Ghoshpur, Kalinagar, Akhrata, Dwarir Jungal, Baro Tushkhali, Bhanga Tushkhali, Jelliakhali (E), Jelliakhali (W), Korakathi, Durgamandop in Block Hasnabad, Sandeshkhali-I and Sandeshkhali-II, P.S Hasnabad, Nazat and Sandeshkhali, District North 24-Parganas	63.83	Special repair of sluice	Basirhat Irrigation Division
35	IW/CSDS-	/2019-20	48	Construction of semi-permeable spurs along the right bank of river Raidighi for a length of 850 m including repair of Sundarban river embankment at Mouza Kumrapara in Block Mathurapur-II, District South 24-Parganas	77.43	Anti erosion work	EE-II, Joy nagar Irrigation Division
36	IW/CSDS-	/2019-20	49	Special repair to damaged brick block pitching of Sundarban embankment at Mouza Dongajhora along right bank of river Matla at ch. 4.50 km to ch. 4.90 km for a length of 400 m in Block and P.S Kultali, District South 24-Parganas	81.36	Sundarban embankment	EE-II, Joy nagar Irrigation Division

(Rs. in Lakh)

Sl. No.	Scheme ID	Reference No. of DSC meeting list (cp)	Name of Project	Technically Sanctioned cost	Type of scheme	Name of Division
37	IW/CSDS- /2019-20	50	Improvement of inspection path of river Karatia from Rajjak Molla House to Talda More via Karatia river bridge via Nirapada Sarkar House (Masjid) for a length of 1040 m alongwith premix layer over WBM for a length of 2532 m G.P Atharobanki and Tambuldaha-I at Canning-II Block, P.S Jibantala, District South 24-Parganas	264.57	Inspection path	EE-II, Joynagar Irrigation Division
38	IW/CSDS- /2019-20	51	Reconstruction, remodelling and improvement of Sundarban Embankment for a length of 1250 m from ch. 0.00 km to ch. 1.00 km at Mouza Mousumi (W) and 1.200 km to 1.450 km at Mouza Bagdanga (W) facing river Muriganga, Block and P.S Namkhana, District South 24-Parganas	2249.89	Sundarban embankment	Kakdwip Irrigation Division
39	IW/CSDS- /2019-20	52	Protection by cement concrete block lining at both banks of Suburban Head Cut Channel from ch. 45.00 (1371 m) to ch. 94.00 (2865 m), P.S Anandapur and Tiljala in Ward No. 66 and 108 of Kolkata Municipal Corporation	617.59	Canal lining	Calcutta Drainage Outfall Division
Sub-Total of Chief Engineer (South):				3581.96		
Grand Total:				19092.64		


(A. Ghosh) 16.9.2019

Deputy Secretary to the
Government of West Bengal

Status of availability of balance allocation under Phase-II after 3rd DSC meeting held on 23.09.2019

(A) Committed schemes

Chief Engineers	Type of Works	Approved allocation	1st DSC meeting	2nd DSC meeting	3rd DSC meeting
CE (TBP)	Electro Mechanical works of Canal gates	5.00			
	Civil work of rehabilitation of Mahananda Barrage	90.00			
	SCADA based automation of Mahananda Barrage gates	5.00			
	Total CE (TBP)	100.00			
CE (N)	Ganga -Padma Erosion in Malda & Murshidabad	40.00		4.66	14.81
	Anti erosion on Bhagirathi in Nadia & Murshidabad as per recommendation of Joint Committee	48.00			
Total CE (N)		88.00		21.18	
CE (W)	Panchla Drainage Scheme	20.00			
	Cross regulator of river Kunur at Mahata, Block Bhatar	10.00			
Total CE (W)	Improvement of 8 km of Tamla Nullah under Phase-II	10.00			
CE (SW)	Digha-Shankarpur-Jalda coastal protection work	90.00	79.64		
	Improvement of 15 km stretch of Kheria Buxi system in connection with Ghatal Master Plan (GMP)	20.00			
	Improvement of 22 km stretch of embankment of New Cossyee in Purba Medinipur from outfall of Kherai Buxi upto confluence with Haldi in connection with Ghatal Master Plan (GMP)	100.00			86.80
Total CE (SW)		210.00			
CE (S)	Delitiation of SWF Khal	50.00			
	Utshadhara scheme	10.00			
	Protection of Mousumi Island at Signal point	20.00			22.50
	Banikantha Khal excavation	10.00	8.46		
Total CE (S)		90.00			
Sub Total of committed schemes (A)		528.00			
(B) Chief Engineer wise additional allocation					
CE, TBP:					
(30+10 for Departmental preference)		40.00			

(Cr of Rs)

CE (North):				
(40+10 for Departmental preference)		50.00		
Building			4.75	
Rehabilitation based on Safety Audit Report				2.96
Bank protection work				17.62
Ex-zaminary embankment				1.98
Rehabilitation of barrage based on safety audit report				2.00
CE (West) :				
(90+10 for Departmental preference)		100.00		
Rehabilitation based on Safety Audit Report				0.32
RCC bridge				0.82
Desiltation				4.51
Bank protection				10.61
Inspection path				6.96
Sluice construction				4.74
Drainage system improvement				0.51
				10.53
CE (South West):				
(100+40 for Departmental preference)		140.00		
Bank erosion			1.14	3.41
Rehabilitation based on Safety Audit Report			9.09	
Ex-Zaminary embankment			1.17	2.15
Desiltation				4.25
RCC bridge				1.65
Coastal erosion				1.33
Anti erosion work				1.90
Inspection path				3.26
Protection work				2.99
CE (South):				
(90+30 for Departmental preference)		120.00		
Rehabilitation based on Safety Audit Report			1.77	5.98
Embankment			1.98	1.15
Sundarban embankment				1.99
Bank protection work				2.06

Desiltation			1.13
Special repair of sluice			0.64
Anti erosion work			0.77
Inspection path			2.65
Canal lining			6.18
CE (North East):			
(40+30 for Departmental preference)		70.00	
CE (Design & Research):			
Procurement		2.00	
			0.53
Sub total of Post Monsoon New Schemes to be decided later (C)		140.00	
Grand Total Phase-II allocation 2019-20		1190.00	108.53
			68.13
			190.93

