

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 11.09.2019 from 12 Noon 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 J. Das, Chief Engineer (West)
- 8. Shri A. Roy, Chief Engineer (North)
- 9. Shri D.Roy, Chief Engineer (South)
- 10. Shri P. Bhattacharya, Superintending Engineer, Western Circle-II
- 11. Shri K. Basak, Superintending Engineer, North Irrigation Circle-I
- 12. Shri P. Chakraborty, Superintending Engineer, North Irrigation Circle-II
- 13. Shri S.Kundu, Superintending Engineer, Metropolitan Drainage Circle
- 14. Shri G.Ghosh, Superintending Engineer, Western Circle-III
- 15. Shri K.J Pal, Superintending Engineer, Kangsabati Circle-II

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 (North), Chief Engineer (South), Chief Engineer (West) and other officers remained present.

The following were discussed:

1. Technically sanctioned DPR of 34 no. of new schemes at an aggregate cost of Rs. 82.35 crore were initially placed in the meeting. Further proposals for 3 no. of new scheme were placed in the meeting.

2. 7 (Seven) schemes relating to protection of Bhagirathi / Ganga-Padma rivers were returned for resubmission. 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. A threadbare discussion was held on the technical aspects of each of the schemes.

4. The DSC scrutinized the remaining 30 no of DPRs' in conformity with the Departmental manuals and necessary corrections were made.

5. Nomenclatures of a few schemes were 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.

6. 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.

7. Finally, 30 (thirty) no. of new schemes at an aggregate cost of **Rs. 68.13 crore** as per enclosed list (Annexure) were cleared by the DSC for inclusion under State Development Schemes Budget of 2019-20.

8. Tenders are to be invited immediately for works upto value of Rs. 20 crore.

SdIr

(G.K. Chattopadhyay)
Secretary

Memo No. 244/1(3)-IB IW/P/IB/DSC-60/2018-19 (Pt.)

Dated, 23rd September, 2019

Copy forwarded for kind information to:

 OSD to Hon'ble Minister-in-Charge Irrigation & Waterways Department

 P.A to Additional Chief Secretary Irrigation & Waterways Department The Financial Advisor
 Irrigation & Waterways Department
 & Ex-officio Special Secretary
 Finance Department

Enclo: Annexure

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

Memo No. 244/2(5)-IB

Dated, 23rd September, 2019

Copy forwarded for information to:

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

Enclo: Annexure

Deputy Secretary to the Government of West Bengal

(Enclosure to I&WD No. 244 - IB dated 23.09.2019)

Annexure

List of 30 schemes recommended by the DSC in the meeting held on 11.09.2019 for accordance of Administrative Approval out of Phase-II allocation under State Development Schemes Voted budget of 2019-20

Sl.	Schen	ne ID	Reference	Name of Project	Tachnically	Towns of the	(Rs. in Lakh)
No.			No. of DSC meeting list (cp)		Technically Sanctioned cost	Type of scheme	Name of Division
Chie	Engineer (Nor	rth):			***************************************		
	IW/CSDS-	/2019-20	1	Re-construction of Madhuban sluice at Raghunathpur, Block & P.S Balurghat, District Dakshin Dinajpur	68.64	Rehabilitation based on Safety Audit Report	South Dinajpur Irrigation Division
***********	IW/CSDS-	/2019-20	2	Re-construction of Chakbhabani sluice over B.T.P embankment at Chakbhabani near Tridhara club, Block & P.S Balurghat, District Dakshin Dinajpur	49.61	Rehabilitation based on Safety Audit Report	South Dinajpur Irrigation Division
••••	IW/CSDS-	/2019-20	3	Bank protcetion work to the left bank of river Atrai at Chandpur for a length of 800 m in Block & P.S Kumarganj, District Dakshin Dinajpur		Bank Protection work	South Dinajpur Irrigation Division
*********	IW/CSDS-	/2019-20	4	Protection work to the right bank of river Punarbhaba at Pathan Para for a length of 600 m in Block & P.S Gangarampur, District Dakshin Dinajpur		Bank Protection work	South Dinajpur Irrigation Division
5	IW/CSDS-	/2019-20	_	Bank protection work to the right bank of river Atrai at Hariharpur (Parpatiram) for a length of 800 m in Block & P.S Balurghat, District Dakshin Dinajpur		Bank Protection work	South Dinajpur Irrigation Division
	IW/CSDS-	/2019-20		Protection work to the right bank of river Tangon at Banshihari Samsan within Buniadpur Municipality for a length of 600 m in Block & P.S Banshihari, District Dakshin Dinajpur		Bank Protection work	South Dinajpur Irrigation Division
	IW/CSDS-	/2019-20		Re-construction of Nimtali sluice over B.T.P embankment at Nimtali, Block & P.S Balurghat, District Dakshin Dinajpur	92.09	Rehabilitation based on Safety Audit Report	South Dinajpur Irrigation Division
8	IW/CSDS-	/2019-20		Re-construction of B.T Park sluice at Chourangi, Block & P.S Balurghat, District Dakshin Dinajpur	85.28	Rehabilitation based on Safety Audit Report	South Dinajpur Irrigation Division

SI.	Schen	na ID	Reference	N. CD.			(Rs. in Lakh
No.	Schen	ile ID	No. of DSC meeting list (cp)	Name of Project	Technically Sanctioned cost	Type of scheme	Name of Division
	IW/CSDS-	/2019-20	9	Improvement and strengthening work of Mallickpur Exzamindary embankment for a length of 2.0 km along with protection work of 300 m at Mallickpur Haritala Ghat on the right bank of river Punarbhaba in Block & P.S Gangarampur, District Dakshin Dinajpur		Ex-zamindary embankment	South Dinajpur Irrigation Division
	IW/CSDS-	/2019-20		Protection work for a length of 600 m along the left bank of river Sui from house of Badirudin to Land of Abdul top at village Bagdumna under G.P Marnai in Block & P.S Itahar, District Uttar Dinajpur		Bank Protection work	North Dinajpur Irrigation Division
	IW/CSDS-	/2019-20	11	Protection work for a length of 425 m along the right bank of river Sui from SSK School to land of Sakratu at village Gulandar Purbapara under G.P Gulander-II in Block & P.S Itahar, District Uttar Dinajpur	104.73	Bank Protection work	North Dinajpur Irrigation Division
12	IW/CSDS-	/2019-20		Protection to the right bank of river Nagar for a length of 700 m from N.C.L.P School to Bhopla F.P School at village Bhopla under Rasakhoa-II GP in Block Karandighi, District Uttar Dinajpur	155.08	Bank Protection work	North Dinajpur Irrigation Division
13	IW/CSDS-	/2019-20		Protection along the right bank of river Nagar for a length of 500 m from land of Abdul Gaffar at village Dangi under Rasakhoa-II G.P in Block Karandighi, District Uttar Dinajpur	119.80	Bank Protection work	North Dinajpur Irrigation Division
14	IW/CSDS-	/2019-20		Protection work for a length of 400 m along the left bank of river Sui from Kapasia FP School to land of Faizudin at village Kapasia Khasibari under G.P Kapasia in Block and P.S Itahar, District Uttar Dinajpur	110.53	Bank Protection work	North Dinajpur Irrigation Division
15	IW/CSDS-	/2019-20		Protection work for a length of 400 m along the left bank of river Sui near Pukuria Idgaho at village Pukuria under G.P Gulander-II in Block and P.S Itahar, District Uttar Dinajpur	90.65	Bank Protection work	North Dinajpur Irrigation Division

Sl.	Scher	ne ID	Reference	Name of Project			(Rs. in Lakh)
No.			No. of DSC meeting list (cp)		Technically Sanctioned cost	Type of scheme	Name of Division
	IW/CSDS-	/2019-20	22	Protection to the right bank of river Ganga/Padma at Dakshin Ghoshpara for a length of 250 m in Block & P.S Jalangi, District Murshidabad	332.37	Ganga-Padma erosion	Ganga Anti Erosion Division No. II
	IW/CSDS-	/2019-20	24	Bank protection work to the left bank of river Ganga at Sokrullahpur adjoining to Dwar Bundh in G.P Bangitola for a length of 100 m in Block Kaliachak-II, District Malda	133.25	Ganga-Padma erosion	Malda Irrigation Division
18	IW/CSDS-	/2019-20		Bank protection work to the right bank of river Tangon for a length of 1000 m from Mohammedur Primary School to house of Ananda Mohan Biswas at Mouza Emamnagar, G.P Salaidanga in Block and P.S Gazole, District Malda	338.30	Bank Protection work	Malda Irrigation Division
CL:.C	n	over the second		Sub-Total of Chief Engineer (North):	2722.18		
	Engineer (Sou IW/CSDS-	***********					1
		/2019-20	1	Replacement of two vented sluice cum single lane bridge over Chitamari khal near Chitamari 1 No. Hat, Mouza Arunnagar, Block Kulpi, District South 24-Parganas	368.98	Rehabilitation based on Safety Audit Report	EE-II, Canals Division
	IW/CSDS-	/2019-20	27	Replacement of two vented sluice cum single lane bridge over Garankathikhal, Mouza Garankathi Block Kulpi, District South 24-Parganas	228.97	Rehabilitation based on Safety Audit Report	EE-II, Canals Division
	IW/CSDS-	/2019-20		Raising strengthening and improvement of Sundarban embankment by 20 cm thick dry brick pitching for a length of 300 m at Mouza Charalkhali, G.P Sahebkhali from ch. 48.20 km to ch. 48.50 km on the right bank of river Kalindi in Block and P.S Hingalganj, District North 24-Parganas	198.97	Sundarban embankment	Basirhat Irrigation Division
22	IW/CSDS-	/2019-20	1	Protection to the severely damaged right bank of Ichapur Khal from ch. 1030 m to ch. 1100 m for a length of 70 m within Barrackpore-II Block, P.S Titagarh, District North 24-Parganas	147.26	Bank Protection work	Urban Drainage Division

Sl.	Schen	ne ID	Reference	Nome of During		T	(Rs. in Lakh)
No.			No. of DSC meeting list (cp)	Name of Project	Technically Sanctioned cost	Type of scheme	Name of Division
23	IW/CSDS-	/2019-20		Protection to the severely damaged both banks of Khardah Khal from ch. 114 to ch. 117.30 for a length of 200 m in Khardah and Titagarh Municipality in District North 24- Parganas	58.45	Bank Protection work	Urban Drainage Division
				Sub-Total of Chief Engineer (South):	1002.63		
	Engineer (Sou	***************************************		· · · · · · · · · · · · · · · · · · ·			
	IW/CSDS-	/2019-20		Re-excavation of Kholachak canal from Madhyabila (ch. 0.00 km) to Kantapukuria (ch. 7.00 km) for a length of 7 km in Block Bhagabanpur-II, P.S Bhupatinagar, District Purba Medinipur	175.08	Desiltation	Contai Irrigation Division
	IW/CSDS-	/2019-20		Construction of single lane RCC bridge over Tengua khal near Passenger shed in Block Nandigram-I, P.S Nandigram, District Purba Medinipur	165.08	RCC Bridge	Contai Irrigation Division
	IW/CSDS-	/2019-20		Protection of sea dyke from ch. 55.94 km to ch. 56.09 km for a length of 150 m in Block Deshopran, P.S Junput Coastal Thana, District Purba Medinipur	132.97	Coastal erosion	Contai Irrigation Division
	IW/CSDS-	/2019-20		Re-excavation of Tengua Khal from Khodambari to Tengua for a length of 7.00 km in Block Nandigram-I & II, P.S Nandigram, District Purba Medinipur	249.80	Desiltation	Contai Irrigation Division
28	IW/CSDS-	/2019-20		Strengthening of Ex-zamindary embankment on the left bank of river Silaboti for a length of 510 m at Mahishamuri near Hazra para in Mouza Hiradharpur, Block Chandrakona-I, P.S Chandrokona, District Paschim Medinipur	214.82	Ex-zamindary embankment	Kangsabati Canal Division No. I
				Sub-Total of Chief Engineer (South West):	937.75		
*******	Engineer (Wes						i
29	IW/CSDS-	/2019-20	34	Renovation of sluice gate at Chaitanyabati, Block in P.S. Dhaniakhali, District Hooghly	32.15	Rehabilitation based on Safety Audit Report	EE-I, Lower Damodar Irrigation Division

	1	Rs.	in	La	kh
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Sl. No.	Scheme ID	Reference No. of DSC meeting list (cp)		Technically Sanctioned cost	Type of scheme	Name of Division
30	IW/CSDS- /2019-20		Improvement of drainage congestion of Gurer Khal by construction of pump house and sluice and re-excavation of Gurer khal of length 4.30 km and Sutir Khal-I for a length 1.00 km in Block and P.S Panchla, District Howrah		Panchla Drainage Scheme	EE-I, Lower Damodar Construction Division
	Sub-Total of Chief Engineer (West):					
			Grand Total:	6812.70		

(A. Ghosh) 23 . Q. 20 \ O)

Deputy Secretary to the Government of West Bengal

Status of availability of balance allocation under Phase-II after 2nd DSC meeting held on 11.09.2019

(A) Committed				(Cr of Rs)
Chief Engineers	Type of Works	Approved	1st DSC	2nd DSC
CE (MDD)		allocation	meeting	meeting
CE (TBP)	Electro Mechanical works of Canal gates	5.00		meeting
	Civil work of rehabilitation of Mahananda Barrage	90.00		
	SCADA based automation of Mahananda Barrage gates	5.00		
Total CE (TBI		100.00		
CE(N)	Ganga -Padma Erosion in Malda & Murshidabad	40.00		4.66
	Anti erosion on Bhagirathi in Nadia & Murshidabad as per recommendation of Joint Committee	48.00		1.00
Total CE (N)		00.00	- 1	
CE (W)	Panchla Drainage Scheme	88.00 20.00		21.18
	Cross regulator of river Kunur at Mahata, Block Bhatar	10.00		21.18
	Improvement of 8 km of Tamla Nullah under Phase-II		1	
Total CE (W)	amprovement of 6 km of Faima Nullan under Phase-II	10.00		
CE (SW)	Digha-Shankarpur-Jalda coastal protection work	40.00		
		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)			
Total CE (SW)	Transfer France (GIVII)	100.00		
CE (S)	Deliltation of SWF Khal	210.00 50.00		
	Utshadhara scheme	10.00		
	Protection of Mousumi Island at Signal point	20.00		
	Banikantha Khal excavation	10.00		
Total CE(S)		90.00		
Sub Total of co	mmitted schemes (A)	528.00		
	eer wise additional allocation	020.00		
CE, TBP:				
30+10 for Depa	artmental preference)	40.00		

CE (North):			
(40+10 for Departmental preference)	50.00		
Building	50.00	4.75	
Rehabilitation based on Safety Audit Report		4.73	2.96
Bank protection work			17.62
Ex-zamindary embankment			1.98
CE (West):			
(90+10 for Departmental preference)	100.00		
Rehabilitation based on Safety Audit Report	20000		0.32
CE (South West):			
(100+40 for Departmental preference)	140.00		2
Bank erosion	2	1.14	
Rehabilitation based on Safety Audit Report	= ^	9.09	
Ex-Zamindary embankment		1.17	2.15
Desiltation	- 1		4.25
RCC bridge			1.65
Coastal erosion			1.33
CE (South):			
(90+30 for Departmental preference)	120.00		
Rehabilitation based on Safety Audit Report		1.77	5.98
Embankment	- 1	1.98	
Sundarban embankment	- 1		1.99
Bank protection work		1	2.06
CE (North East):			
(40+30 for Departmental preference)	70.00		
CE (Design & Research):	2.00		1
Procurement		0.53	
Sub Total of Additional schemes (B) =	522.00		
Sub total of Post Monsoon New Schemes to be decided later (C)	140.00		
Grand Total Phase-II allocation 2019-20	1190.00	100.07	68.13