

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 21.11.2019 from 12.30 PM at the Ground Floor Conference Hall of Jalasampad Bhavan, Salt Lake.

List of attendees:

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. Ghosh, Deputy Secretary (Works)-II, I&W Department

Directorate:

- 4. Shri A. Ghosh, Chief Engineer (South West)
- 5. Shri J. Das, Chief Engineer (West)
- 6. Shri G. Ghosh, Superintending Engineer, Western Circle-III
- 7. Shri G. Patra, Superintending Engineer, Western Circle-I

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 (West) and other officers remained present.

The following were discussed:

1. Technically sanctioned DPR of 10 no. of new schemes at an aggregate cost of Rs. 104.81 crore were initially placed in the meeting. Further proposals for 2 no. of new scheme were placed in the meeting.

2. A threadbare discussion was held on the technical aspects of each of the schemes. The scheme for construction of CC road within PS Amta was dropped, as 2.0 m wide road is inadequate and needs to be recast into at least 2.5 m, and secondly, M-30 grade of concrete is not permitted. The scheme for construction of spurs on Rupnarayan was also dropped as site condition requires bank protection work.

3. The DSC scrutinized the remaining 10 no of DPRs' in conformity with the Departmental manuals and necessary minor corrections in costs were made.

4. Nomenclatures of a few schemes were modified to make them commensurate with the capital works and some minor corrections were incorporated.

5. The Chief Engineers certified that there is no duplication of proposals with any other source of funding, and all the schemes have been selected by them on the basis of prioritized ground level requirements.

6. Finally, 10 (ten) no. of new schemes at an aggregate cost of **Rs. 103.64 crore** as per enclosed list (Annexure) were cleared by the DSC for inclusion under State Development Schemes Budget of 2019-20.

7. Tenders are to be invited immediately, expect for the two schemes costing above Rs. 10 crore.

Sd)—
(G.K. Chattopadhyay)
Secretary

Memo No. 333 /1(3)-IB IW/P/IB/DSC-60/2018-19 (Pt.) Dated, 29th November, 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

The Financial Advisor
 Irrigation & Waterways Department
 & Ex-officio Special Secretary
 Finance Department

Enclo: Annexure

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

Copy forwarded for information to:

- 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
- 3. The Chief Engineer (North)
 Irrigation & Waterways Directorate
 Green Park, P.O Mokdumpur, District Malda
 PIN 732 103
- 4. 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. 333 - IB dated. 29.11.2019)

Annexure

List of 10 schemes recommended by the DSC in the meeting held on 21.11.2019 for accordance of Administrative Approval out of Phase-II allocation under State Development Schemes Voted budget of 2019-20

SI.	Schen	ne ID	Reference	Name of Project	Technically	Type of scheme	(Rs. in Lakh
No.	No. o meeti		No. of DSC meeting list (cp)	rvanie or troject	Sanctioned cost	Type of scheme	Name of Division
Chie	f Engineer (W	est):					
ı	IW/CSDS-	/2019-20		Construction of 3m wide cement concrete road along Hooghly right bank for a length of 2.70 km from Gadiara-II Sluice to Pansrapara in Block Shyampur-I, P.S Shyampur, District Howrah		Inspection path	EE-II, Lower Damoda Construction Division
2	IW/CSDS-	/2019-20	4	Construction of single lane RCC bridge replacing the old dilapidated bridge over Gaighata khal at village Bankura, Block Bagnan-I, P.S Bagnan, District Howrah		Rehabilitation of bridge based on Safety Audit Report	EE-II, Lower Damoda Construction Division
3	IW/CSDS-	/2019-20		Protection work along left bank of river Rupnarayan from Mankur to Degram for a length of 1.50 km in G.P Buxihat, Block Bagnan-I, P.S Bagnan, District Howrah		Bank protection	EE-II, Lower Damoda Construction Division
4	IW/CSDS-	/2019-20	5	Re-excavation of Cut Kunti channel for a length of 11.125 km from Champdani cross regulator (ch. 0.00) to Dhopaghata ch. (365.00) within Chandannagar Municipal Corporation and Block Singur in P.S Chandannagar and Singur, District Hooghly		Desiltation	EE-II, Lower Damoda Irrigation Division
5	IW/CSDS-	/2019-20	6	Protection to the left bank of river Darakeswar at Salepur Paschimpara, Mandirtala for a length of 550 m in Block & P.S Arambagh, District Hooghly		Bank protection	EE-I, Lower Damodar Irrigation Division
6	IW/CSDS-	/2019-20	7	Resectioning of Tamlanalla from ch. 8 km to 15.6 km including precast cement concrete lining in P.S Durgapur-Faridpur, District Paschim Bardhaman (Phase-II)	968.35	Lining	Damodar Head Works Division
7	IW/CSDS-	/2019-20	8	Construction of RCC box culvert replacing old dilapidated bridge near Kantakhali Hirapur Primary School over Kantakhali khal in Block Uluberia-I. P.S Uluberia, District Howrah		Rehabilitation of bridge based on Safety Audit Report	EE-I, Lower Damodar Construction Division

SI.	Schem	eID	Reference	Non- CD :		T	(Rs. in Lakh)
No.	00.0	SAU-SAU-SAU-SAU-SAU-SAU-SAU-SAU-SAU-SAU-	No. of DSC meeting list (cp)		Technically Sanctioned cost	Type of scheme	Name of Division
8	IW/CSDS-	/2019-20	9	Rehabilitation of RCC bridge over Patkelghata Main Khal at Baichi Jelapara in Block Shyampur-II, P.S Shyampur, District Howrah	58.10	Rehabilitation of bridge based on Safety Audit Report	EE-1, Lower Damodar Construction Division
				Sub-Total of Chief Engineer (West):	3892.30		
Chief	Engineer (Sou	th West):			2		
9	IW/CSDS-	/2019-20	10	Resuscitation of Kherai Khal for a length of 11.13 km from Dubapool to Chakradhaban, Kherai-Buxi Khal for a length of 4.092 km from Chakradhaban to Ramchandrapur, Buxi Khal for a length of 7.263 km from Kalidan to Chakradhaban respectively in Block and P.S Panskura, Moyna and Pingla, District Purba Medinipur and Paschim Medinipur.		Desiltation	East Midnapore Division
				Sub-Total of Chief Engineer (South West):	6379.32		
	Engineer (Nor	th):					
10	IW/CSDS-	/2019-20		Construction of double storied Master Control Station of SCADA-PLC based Automation project of Massanjore Dam of Mayurakshi Reservoir Project (Civil & Electrical works)	92.96	Modernisation of dam	Mayurakshi Head Quarter Division
				Sub-Total of Chief Engineer (North):	92.96		
				Grand Total:	10364.58		

(A. Ghosh)

Deputy Secretary to the Government of West Bengal

Status of availability of balance allocation under Phase-II after 6th DSC meeting held on 21.11.2019

(A) Committed s Chief Engineers		pproved	1st DSC	2nd DSC	3rd DSC	4th DSC	5de Door	(Cr of Rs)	-11 1
		llocation	meeting	meeting	meeting		5th DSC	6th DSC	Total
	a	nocation	26.08.19	11.09.19	23.09.19	meeting 27.09.19	meeting 25.10.19	meeting 21,11,19	
					25.07.17	27.07.17	&	∠ l ₃ 11.17	
							06.11.19		
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			4				
CE(N)	Ganga -Padma Erosion in Malda & Murshidabad	40,00		4.66	14.81	47.44			66.9
	Anti erosion on Bhagirathi in Nadia & Murshidabad	48.00							
	as per recommendation of Joint Committee								
Total CE (N)		88.00							
CE (W)	Panchla Drainage Scheme	20.00		21.18					21,13
	Cross regulator of river Kunur at Mahata, Block Bhatar	10,00							
	Improvement of 8 km of Tamla Nullah under Phase-II	10.00						9.68	9.68
Total CE (W)		40.00						7.00	7.00
CE (SW)	Digha-Shankarpur-Jalda coastal protection work	9().()()	79.64						79,64
	Improvement of 15 km stretch of Kheria Buxi system in connection with Ghatal Master Plan (GMP)	20.00						63.79	63.79
	Improvement of 22 km stretch of embankment of New Cossyee in				06.00				
	Purba Medinipur from outfall of Kherai Buxi upto confluence with Haldi				86.80				86.8
	in connection with Ghatal Master Plan (GMP)	100.00							
Total CE (SW)		210.00							
CE (S)	Deliltation of SWF Khal	50.00					58.03		58.03
	Utshadhara scheme	10.00							
	Protection of Mousumi Island at Signal point	20.00			22.50				22.50
	Banikantha Khal excavation	10.00	8.46						8.4
Total CE (S)		90.00	0.10						0.4
Sub Total of con	nmitted schemes (A)	528.00							
(B) Chief Engine	eer wise additional allocation								
CE, TBP:									
(30+10 for Depai	rtmental preference)	40.00							
	TMLC lining					7.27			7:2
	Korotowa Talma Irrigation system lining works					16:71			16.7

23.98

CE (North):									
	artmental preference) 50.00								46.04
	Building	4,75						1 75	46.94
	Rehabilitation based on Safety Audit Report	1,110	2.96	1.25				4.75 4.21	
	Bank protection work		17.62	1.23		2.41		20.03	
	Ex-zamindary embankment		1.98			2.41		1.98	
	Rehabilitation of barrage based on safety audit report		1.70	2.00				2.00	
	Embankment			2.00	1.53			1.53	
	Lining and hydraulic structure renovation of MDBC				3.73			3.73	
	Check dam				7.78			7.78	
	Modernisation of dam				/ / 6		0.93	0.93	
CE (West):							0.73	0.93	
(90+10) for Dep	artmental preference) 100.00		ŀ						78.54
	Rehabilitation based on Safety Audit Report		0.32	0.82	1.34		4.58	7.06	78.54
	RCC bridge		0.52	4.51	1.54		4.50	4.51	3
	Desiltation			10.61			16.93	27.54	
	Bank protection			6.96	8.84		5.81	21.61	-
	Inspection path			4.74	0.04		1.92	6.66	
	Sluice construction			0.51			1.92	0.51	
	Drainage system improvement			10.53					
	Procurement of computer			10.55	0.12			10.53	
	·				0.12			0.12	
CE (South Wes	A CONTRACTOR OF THE CONTRACTOR								8
(100+40 for De	partmental preference) 140.00				1				40.89
	Bank erosion	1.14		3.41				4.55	i
	Rehabilitation based on Safety Audit Report	9.09						9.09	
	Ex-Zamindary embankment	1.17	2.15					3.32	
	Desiltation		4.25		8.55			12.80	
	RCC bridge		1.65					1.65	
	Coastal erosion		1.33					1.33	
	Anti erosion work			1.90				1.90	
	Inspection path		1	3.26				3.26	
	Protection work			2.99				2.99	
CE (South):		1							
	artmental preference) 120.00			-					41.01
	Rehabilitation based on Safety Audit Report	1.77	5.98		0.82			8.57	41.01
	Embankment	1.98	3.70	1.15	0.02			3.13	
	Sundarban embankment	0	1.99	0.81	9.81			12,61	
	Bank protection work		2.06	0.01	7.01			2.06	

Grand Total Phase-II allocation 2019-20	1190.00	108.53	68.13	190.93	117.48	60.44	103.64	649.15
Sub total of Post Monsoon New Schemes to be decided later (C)	140.00							
Sub Total of Additional schemes (B) =	522.00							
Procurement		0.53			0.27			().8()
CE (Design & Research):	2.00							
(40+30 for Departmental preference)	70.00							
CE (North East):								
Bridge				0.10				6.18
Canal lining				2.65 6.18	1.83			4.48
Anti erosion work Inspection path				0.77	1.44			2.21
Special repair of sluice		- 1		0.64				0.64
Desiltation				1.13				1:13

0.80