

# 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 27.11.2019 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 M. Chakraborty, Joint Secretary (Tech), 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

#### Directorate:

- 6. Shri P. Patra, Chief Engineer, Teesta Barrage Project
- 7. Shri Ram Mukherjee, Chief Engineer, Mechanical & Electrical
- 8. Shri S. Chakraborty, Superintending Engineer, Mahananda Barrage Circle
- 9. Shri S. Sarkar, Superintending Engineer, Greater Calcutta Drainage Circle.
- 10. Shri G.P Ghosh, Superintending Engineer, Western Circle-III
- 11. Shri S. Kundu, Superintending Engineer, Metropolitan Drainage Circle
- 12. Shri A. Ganguly, Superintending Engineer, Eastern 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 2<sup>nd</sup> phase of Departmental allocation for 2019-20.

Secretary took the chair. Financial Advisor, Chief Engineers and other officers remained present.

The following were discussed:

1. Technically sanctioned DPR of 20 no. of new schemes at an aggregate cost of Rs. 57.56 crore were initially placed in the meeting. Further proposals for 7 no. of new scheme were

placed during the meeting.

2. A threadbare discussion was held on the technical aspects of each of the schemes.

3. Scheme under original SI no. 4 was referred to CDO for verification of design aspects.

Schemes under original SI 7 &8 is to be treated as a deposit work under Sundarban

Affairs Department. Scheme relating to construction of a new bridge over Icchamati in PS

Swarupnagar was proposed to be sent to PWD for execution from their budget. Shemes

under original SL nos. 19, 10 & 12 were dropped on technical grounds.

4. Nomenclatures of a few schemes were modified to make them commensurate with the

capital works and some minor corrections in costs 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. The Chief Engineers and Superintending Engineers

certified that all the bridges proposed to be replaced are included in the Safety Audit

Reports.

6. Another scheme on anti-erosion work in Sundarban under Joynar (I) Division was

discarded as the DSC was of the view that methodology of work by dumping of

Porcupine cages needs to be reviewed.

7. Finally, 19 (nineteen) no. of new schemes at an aggregate cost of Rs. 117.73 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, expect for the one scheme costing above Rs. 10

crore.

(G.K. Chattopadhyay)

Secretary

Memo No. 348/1(3)-IB

IW/P/IB/DSC-60/2018-19

Dated, 4<sup>th</sup> December, 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

Memo No. 348 /2(5)-IB

Dated, 4<sup>th</sup> December, 2019

Copy forwarded for information to:

- 1. The Chief Engineer (South)
  Irrigation & Waterways Directorate
- 2. The Chief Engineer (Mechanical & Electrical) 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, Teesta Barrage Project Irrigation & Waterways Directorate Teesta Sech Bhavan 2<sup>nd</sup> Mile, Sevoke Road Siliguri, District Darjeeling PIN 734 001
- 5. The Chief Engineer (Design & Research) Irrigation & Waterways Directorate

6. 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. 348 - IB dated, 04.12.2019)

## Annexure

List of 19 schemes recommended by the DSC in the meeting held on 27.11.2019 for accordance of Administrative Approval out of Phase-II allocation under State Development Schemes Voted budget of 2019-20

(Rs. in Lakh) SI. Scheme ID Reference Name of Project Technically Type of scheme Name of Division No. No. of DSC Sanctioned meeting list cost (cp ) Chief Engineer (South): IW/CSDS-/2019-20 2 Protection to the severely damaged left bank of river Bank protection 185.55 EE-I, Canals Division Hooghly in between Alambazar Government Quarter Campus to Ramlochan Babu Ghat by providing cement concrete block pitching for a length of 215 m and reconstruction of 50 m guard wall in front of Bhabkunja Ashram under Ward No. 04 of Baranagar Municipality in P.S Baranagar, District North 24-Parganas 2 IW/CSDS-/2019-20 3 Protection to the severely damaged left bank of river Bank protection 152.08 EE-I. Canals Division Hooghly in between Chaitanya Ghat and Kanch Mandir Ghat by providing cement concrete block pitching for a length of 170 m and boulder sausage protection work for a length of 50 m within Ward No. 30 and 31 of Baranagar Municipality in P.S Baranagar, District North 24-Parganas IW/CSDS-Construction of single lane RCC road bridge over /2019-20 5 Rehabilitation of EE-II. Canals Division 332.34 Sangrampur khal by replacement of old dilapidated structure based on bridge at Mouza Bahirpua/Kurkuria of G.P. safety audit report Laxmikantapur, Block Magrahat-I, District South 24-Parganas

Scheme ID		Reference No. of DSC meeting list (cp )	Name of Froject	Technically Sanctioned cost	Type of scheme	(Rs. in Lakh) Name of Division	
***	V/CSDS-	/2019-20	6	Construction of a single lane RCC bridge by replacement of dld dilapidated bridge at Julpia over Keorapukur khal, Block Bishnupur, P.S Bishnupur-II, District South 24-Parganas	151.80	Rehabilitation of structure based on safety audit report	EE-II, Canals Division
	//CSDS-	/2019-20		Restoration of left embankment of Hooghly river near Garments Park between ch. 348 to ch. 353 in P.S Budge Budge, District South 24-Parganas	74.12	Bank protection	EE-II, Canals Division
<i>N</i>	//CSDS-	/2019-20		Widening and strengthening of bituminous road for a length of 2.4 km from Dabu 12 vent sluice gate to Dabu Irrigation Campuses on both side of SAMD-II Main Khal including road inside the Dabu Campus in Block Canning I, P.S Canning, District South 24-Parganas	90.20	Inspection Path	Mograhat Drainage Division
	/CSDS-	/2019-20		Construction of single lane RCC bridge of carriageway 4.250 m at ch. 646 over Suryapur Link Channel at Kharijtala in replacement of old dilapidated bridge in	305.10	Rehabilitation of structure based on	Mograhat Drainage Division
****	CSDS-	/2019-20	14	Construction of single lane RCC bridge at carriage width 4.250 m in replacement of dilapidated bridge at ch. 14919 m lover SAMD Part-II main drainage channel at Sandipukhuria in Block and P.S Canning, District South 24-Parganas	252.25	safety audit report  Rehabilitation of structure based on safety audit report	Mograhat Drainage Division
		72019-20	o b R	Precast CC block pitching and landscaping work for a length of 2000 m including protection work for a length of \$50 m along the left bank of Adiganga Khal in letween Shasan Railway Culvert and Krishnamohon cailway Culvert in Block and P.S Baruipur, District outh 24-Parganas	506.85	Canal Lining/pitching	Mograhat Drainage Division

(Rs. in Lakh)

CI	Cohour ID		I D C		(Rs. in Lakh)			
SI. No.	Scheme ID		Reference No. of DSC meeting list (cp )	Name of Project	Technically Sanctioned cost	Type of scheme	Name of Division	
10	IW/CSDS-	/2019-20	17	Construction of single lane RCC bridge over Sealdahgong Main Channel at Kultala ch. 10.360 km connecting to Malatipur on right bank and Benki (Taki Road) on left bank in replacement of old dilapidated	anna-invara-	Safety Audit	Bidyadhari Drainage Division	
11	IW/CSDS-	/2019-20	18	Constructionn of 3 (three) nos double vented and 4 (four) nos single vented 90 cm dia H.P Sluices at different Mouzas under Gosaba Irrigation Sub-Division of Joynagar Irrigation Division for improvement of drainage system in Block Gosaba, District South 24-Parganas	and the second	Sluice	EE-I, Joynagar Irrigation Division	
12	IW/CSDS-	/2019-20	19	Improvement to the severely damaged Sundarban embankment with new brick block pitching from ch. 11.310 km to ch. 11.630 km for a length of 320 m along right bank of river Matla at Mouza Deulbari Debipur, Block and P.S Kultali in the District of South 24-Parganas		Sundarban embankment	EE-II, Joynagar Irrigation Division	
13	IW/CSDS-	/2019-20	20	Improvement of Sundarban embankment by 20 cm thick dry brick pitching from ch. 3.500 km to 3.700 km for a length of 200 m along with protection of the bank by dumping of porcupine cages for a length of 300 m from ch. 2.195 km to 2.495 km along the right bank of river Mridangabhanga at Mouza Indranarayanpur in Block and P.S Patharpratima, District South 24-Parganas		Sundarban embankment	EE-II, Joynagar Irrigation Division	
14	IW/CSDS-	/2019-20		Improvement of Sundarban embankment including armouring with 25 cm thick brick block pitching on right bank of river Gobadia at Mouza Uttar Gopalnagar for a length of 500 m from ch. 28.050 km to 28.550 km in Block and P.S Patharpratima, District South 24-Parganas		Sundarban embankment	Kakdwip Irrigation Division	

(Rs. in Lakh)

							(As. in Eunit)
SL. No.	Scheme ID		heme ID Reference Name of Project No. of DSC meeting list (cp )	Name of Project	Technically Sanctioned cost	Type of scheme	Name of Division
15	IW/CSDS-	/2019-20		Rehabilitation of superstructure of Suryapur RCC bridge at ch. 6.240 km of Nowi Khal under Barrackpore-II and Barasat-I Block within P.S Titagarh and Duttapukur of District North 24-Parganas		Rehabilitation of structure based on safety audit report	Urban Drainage Division
	11			Sub-total of Chief Engineer (South):	3453.22		
Chie	f Engineer (Mec	hanical & El	ectrical):				
	IW/CSDS-	/2019-20		Renovation of 147 numbers hydraulic canal regulator gates of DV canal system under Block and P.S Memari, Kalna, Jamalpur, Dhaniakhali, Udaynarayanpur, Amta, Chanditala, Tarakeswar, Jangipara, Haripal, Singur, Chinsurah and Pandua in the District of Purba Bardhaman, Hooghly and Howrah		Mechanical works of gates	Metropolitan Drainage Mechanical Division
17	IW/CSDS-	/2019-20		Supply, installation, testing and commissioning of Video Conferencing System at 9 (nine) different offices under Irrigation & Waterways Department, Government of West Bengal at different locations to be connected with existing central MCU Unit at Jalasampad Bhavan, Salt Lake, Kolkata 700091	ani, and particular	e-Governance	Metropolitan Electrica Division
				Sub-total of Chief Engineer (Mechanical & Electrical):	320.90		
Chie	f Engineer (Sou	th West):					
18	IW/CSDS-	/2019-20		Protection to the eroding left bank of river Haldi near Narghat bridge for a length of 200 m in Mouza 70 No Jalpai, Block and P.S Nandakumar, District Purba Medinipur		Bank protection	East Midnapore Division
				Sub-total of Chief Engineer (South West)	80.10		1000

SI. No.	Schem		Reference No. of DSC meeting list (cp )	1	Technically Sanctioned cost	Type of scheme	(Rs. in Lakh) Name of Division
***********	Engineer, Tees	/2019-20		Rehabilitation and improvement of distressed Mahananda Barrage at its downstream portion in Fulbari, P.S NJP and Phansidewa, Block Rajganj and Phansidewa, District Jalpaiguri and Darjeeling		Rehabilitation of structure based on safety audit report	Mahananda Barrage Division
	i			Sub-total of Chief Engineer, Teesta Barrage Project:	7918.41		
				Grand Total:	11772.63		

(A. Ghosh)

Deputy Secretary to the

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