

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 27.01.2020 from 12 Noon 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 H.P Purkait, Special Secretary, Finance Department & FA designate.
- 4. Shri M. Chakraborty, Joint Secretary (Tech), I&W Department
- 5. Shri B. Mukhopadhyay, Deputy Secretary (Works)-I, I&W Department
- 6. Shri A. Ghosh, Deputy Secretary (Works)-II, I&W Department
- 7. Shri B. Chattopadhyay, OSD & Ex-officio Deputy Secretary-IV, I&W Department

Directorate:

- 8. Shri P. Patra, Chief Engineer, Teesta Barrage Project
- 9. Shri J. Das, Chief Engineer (West)
- 10. Shri A. Roy, Chief Engineer (North East)
- 11. Shri D. Roy, Chief Engineer (South)
- 12. Shri G. Patra, Superintending Engineer, Western Circle-I
- 13. Shri S. Sarkar, Superintending Engineer, Greater Calcutta Drainage Circle
- 14. Shri S. Kundu, Superintending Engineer, Metropolitan Drainage Circle
- 15. Shri D. Parua, Superintending Engineer, Damodar Irrigation Circle
- 16. Shri S. Chakraborty, Superintending Engineer, Mahananda Barrage Circle

The concerned Executive Engineers also remained present.

Agenda: Recommendation of new schemes for accordance of administrative approval under Advance Work Plan Cycle in 2019-20 out of State Development Schemes under Phase-I allocation for 2020-21

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

The following were discussed:

- 1. Finance Department, Audit Branch Memo No. 308-F(Y) dated 17.01.2020 relating to rephasing of projects which have exceeded the voted budget of 2019-20 was discussed in details. In addition Finance Department, Audit Branch Memorandum No. 222-F(Y) dated 10.01.2018 delegating the power to the administrative departments to follow advance planning mechanism for making expenditure in the next financial year was also discussed.
- 2. It was decided that only those schemes in conformity with 1st Phase allocation under Advance Work Plan Cycle for 2020-21 would be considered for administrative approval in this financial year of 2019-20 where under the earmarked phasing of 2020-21 under a particular head of account is within 1.5 times that of provision in the voted budget of 2019-20.
- 3. Technically sanctioned DPR of 26 no. of new schemes at an aggregate cost of Rs. 91.41 crore were initially placed in the meeting. Further proposal for 1 no. of new scheme was placed during the meeting.
- 4. A threadbare discussion was held on the technical aspects of each of the schemes.
- 5. Nomenclatures and cost of a few schemes were modified to make them commensurate with the capital works and some minor corrections in costs were incorporated.
- 6. Scheme No. 3, 4 and 17 in the original meeting notice were dropped due to gross technical deficiencies. Scheme relating to Sundarban embankment at Ram Ganga in Patharpratima was directed by DSC to be recast using HDPE bags. The Utshadhara scheme was directed to be recast based on the decision taken in the review meeting. The scheme under Sl. 15 and 16 shall require NoC of the concerned BDO of Bally-Jagacha after which the Panchayat & Rural Development Department shall be informed.
- 7. It was decided the scheme under Sl. 6 would be considered for administrative approval only after the pre work levels of Maskata Canal and its branch canal are certified after physical verifications by the concerned Superintending Engineer and informed to this Department.
- 8. 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 matched with Departmental allocation ceiling. The

- Chief Engineers and Superintending Engineers certified that all the bridges proposed to be replaced are included in the Safety Audit Reports.
- 9. Finally, 24 (twenty four) no. of new schemes at an aggregate cost of **Rs. 76.19 crore** as per enclosed list (Annexure) were cleared by the DSC for inclusion under Advance Work Plan Cycle in 2019-20 out of proposed State Development Schemes budget of 2020-21.

10. Tenders are to be invited immediately for schemes costing upto Rs. 10 crore except Maskata Khal.

(G.K. Chattopadhya))
Secretary

Memo No. 483 /1(3)-IB IW/P/IB/DSC-90/2019-20 Dated, 17th February, 2020

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

(B. Chattopadhyay)
OSD & Ex-officio Deputy Secretary to the
Government of West Bengal

Memo No. 483/2(5)-IB

Dated, 17th February, 2020

Copy forwarded for information to:

- 1. The Chief Engineer (South)
 Irrigation & Waterways Directorate
- 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 East)
 Irrigation & Waterways Directorate
 Club Road, P.O & District Jalpaiguri
 PIN 735 101
- The Chief Engineer, Teesta Barrage Project Irrigation & Waterways Directorate Teesta Sech Bhawan,
 2nd Mile, Sevoke Road, Siliguri District Darjeeling PIN 734 001

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

(B. Chattopadhyay)
Ex-officio Deputy Secret

OSD & Ex-officio Deputy Secretary to the Government of West Bengal

12/2/20

(Enclosure to I&WD No. 483 - IB dated, 17.02.2020)

Annexure

List of 24 schemes recommended by the DSC in the meeting held on 27.01.2020 for accordance of Administrative Approval under Advance Work Plan Cycle Phase-I approved allocation chargeable to State Development Schemes budget for 2020-21

4	W	2		Chief	No.	
IW/CSDS-	IW/CSDS-	IW/CSDS-	IW/CSDS-	Chief Engineer (South)	Scheme ID	
/2020-21	/2020-21	/2020-21	/2020-21	(ħ):		
6	5	2	÷		Reference No. of DSC meeting list (cp)	
Construction of R.C.C. Box Bridge replacing the existing damaged R.C.C. bridge over Extended Khardah Khal near Ch 62.00 including concrete protection work for a length of 90 mtrs in Bosepukur, Panihati Municipality, P.S. Ghola Dist North 24 Paraganas.	Re-excavation of DD-I khal from 0.00 m to 2160.00 m alongwith protection work to its banks at different streches for a length of 900.00 m within Mahestala Municipality, P.S. Mahestala, Dist South 24 Paraganas.	Re-sectioning of drainage khal upstream of Nangla beel for a length of 3.50 K.M. including the clearance of box drain (Length = 1200 M) in Habra Municipal area, P.S Habra in the District of North 24-Paragana.	Construction of 8 Nos. culverts over Padma Nallah along with 100 M cement concrete lining within Ashoknagar and Habra Municipality in P.S Habra, District North 24-Parganas.		Name of Project	
97.45	128.43	47.07	180.79	***************************************	Technically Sanctioned cost	
Rehabilitation of bridge under Safety Audit Report	Adi Ganga desiltation	Desiltation of channel from Nangla Beel	Culvert re-construction		Type of scheme	
Urban Drainage Division	Suburban Drainage Division	Bidyadhari Drainage Division	Bidyadhari Drainage Division		Name of Division	(Rs. in Lakh)

Name of Division	Urban Drainage Division	Basirhat Irrigation Division	Basirhat Irrigation Division	Basirhat Irrigation Division
Type of scheme	Desiltation of Bager Khal	Desiltation of Maskata Khal	Bulbul affected infrastructure	Bulbul affected infrastructure
Technically Sanctioned cost	916.32	439.20	204.09	473.71
Name of Project	Re-excavation of Bager Khal from Ch. 0.00 KM to Ch. 6.660 KM and new Bager Khal from Ch. 0.00 KM to Ch. 4.770 KM for a total length of 11.43 km within Kanchrapara, Halisahar and Kalyani Municipality under P.S. Bijpur and Kalyani, District North 24 Paraganas and Nadia.	Re-sectioning of Maskata Canal from Ch. 0.00 Km to Ch. 2.142 Km and Branch Canal From Ch. 0.00 Km to Ch. 1.484 Km and renovation of Maskata four vent sluice at Mouza Bajitpur and Kankrasuti, Block and P.S. Baduria, and Ward no 3 and 5 of Baduria Municipality, Dist North 24 Paraganas.	Bank protection with 20 cm thick dry pitching for a length of 500.00 m from Ch. 47.500 Km to Ch. 48.00 Km along right bank of river Ichamati at Mouza- Basirhat, Block Basirhat-I, P.S. Basirhat, Dist North 24 Paraganas.	Raising, Strengthening and Improvement of Sundarban river Embankment damaged due to cyclonic strom "BULBUL" including armouring with 20 cm thick dry brick pitching along Right bank of river Kalindi at Mouza Samsernagar for a length ofb 750.00 metre from Ch. 72.2 KM to 72.95 KM Block and P.S. Hingalgani, Dist North 24 Paraganas.
Reference No. of DSC meeting list (cp)	7	8	6	10
e ID	/2020-21	/2020-21	/2020-21	/2020-21
Scheme ID	IW/CSDS-	IW/CSDS-	IW/CSDS-	IW/CSDS-
No.	5	9	7	∞

(Rs. in Lakh)

Bulbul affected infrastructure	Bulb	314.81	Raising, Strengthening and Improvement of Sundarban Embankment damaged due to cyclonic strom BULBUL including armouring with 20 cm thick dry brick pitching on left bank of river Dansa in between 40.20 Km to 40.80 Km, for a length of 600 mt at mouza-Tangtola in Block- Sandeshkhali-II, P.SSandeshkhali, Dist- North 24 Paraganas.	13	/2020-21	IW/CSDS-	Ξ
Bulbul affected infrastructure	Bulbı infra	309.29	Raising, Strengthening and Improvement of Sundarban river embankment damaged due to cyclonic strom BULBUL inclusing armouring with 20 cm. thick dry brick pitching along left bank of river Sahebkhali from H/O Swapan Bir to H/O Tapas Mondal at Mouzan Pukuria for a length of 500 metre in Block and P.S. Hingalganj, Dist North 24 Paragana.	12	/2020-21	IW/CSDS-	10
Bulbul affected infrastructure	Bulbu infra:	268.10	Raising, Strengthening and Improvement of Sundarban embankment by 20 cm thick brick pitching for total length of 550 m damaged by cyclonic strom Bulbul at Baunia 3 from house of Palan Sardar to Gourhori Mondal and at Baunia 5 near house of Ajit Sardar on the right bank of river Bidyadhari at Mouza Baunia Abad, Block Sandeshkhali-I, P.S Nazat, Dist. North 24 Paraganas.	11	/2020-21	IW/CSDS-	9
Type of scheme	Type o	Technically Sanctioned cost	Name of Project	Reference No. of DSC meeting list (cp)		Scheme ID	SI.

Scheme D Reference Name of Project Sanctioned								
1 W.CSDS- 14 Improvement of Sundarban Embankment damaged due to 488.71 Bulbul affected cyclonic strom BULBUL including armouring with 20 cm infrastructure 13.00 Km to 34.00 Km, for a length of 960 mt at mouza- Kumirmari in Block and P.S Hingalganj, Dist. North 24 Paraganas. 15 IW.CSDS- 2020-21 15 Improvement of Sundarban Embankment with construction 952.38 Bulbul affected Paraganas 14 IW.CSDS- 2020-21 16 Improvement of Sundarban Embankment damaged due to cyclonic strom BULBUL for a length of 400 m along toe line of C.C. block Paraganas 14 IW.CSDS- 2020-21 16 Improvement of Sundarban Embankment damaged due to cyclonic strom BULBUL for a length of 710.00 m from C. 1.300 Km for C. 1.300 Km facing Paraganas 14 IW.CSDS- 2020-21 16 Improvement of Sundarban Embankment damaged due to cyclonic strom Bulbul 24-Paraganas 1800-k-Pathaptur Coastal 1930-km from	S. S.	Scheme	QI	Reference No. of DSC meeting list (cp)	Name of Project	Technically Sanctioned cost	Type of scheme	Name of Division
13 IW/CSDS- 15 Improvement of Sundarban Embankment with construction 952.38 Bulbul affected and placing of tetrapods damaged due to cyclonic strom Bulbul affected BULBUL for a length of 400 m along toe line of C.C. block Bury Charles 1500 Km to Ch. 1900 Km facing Bay of Bengal at Mouza - Cobardhanpur in Block Patharpratima, P.S. Gobardhanpur Coastal in the Dist of South 24-Parganas 16 Improvement of Sundarban Embankment damaged due to 7,985 Km to Ch. 8,695 Km at mouza Sitarampur facing river 19 IW/CSDS- 16 Improvement of Total of Chief Engineer (South); 5751.03 Chief Engineer (West): Sub-Total of Chief Engineer (South); 5751.03 Sub-Total of Total of Sitorabola basishalipara to Shorzapota khal, 145 m from Shibala to Basishalipara to Shorzapota khal, 145 m from Shibala be Channel in Howrah Basishalipara to Shorzapota khal, 145 m from Shibala be Channel in Howrah Basishalipara to Shorzapota khal, 145 m from Shibala to Basishalipara to Shorzapota khal, 145 m from Shibala be Channel in Howrah Basishalipara to Shorzapota khal, 145 m from Shibala to Basishalipara to Shorzapota khal, 145 m from Shibala to Basishalipara to Shorzapota khal, 145 m from Shibala to Basishalipara to Shorzapota khal, 145 m from Shibala to Basishalipara to Shorzapota khal, 145 m from Shibala to Basishalipara to Shorzapota khal, 145 m from Shibala to Basishalipara to Shorzapota khal, 145 m from Shibala to Basishalipara to Shorzapota khal, 145 m from Shibala to Basishalipara to Shorzapota khal, 145 m from Shibala to Basishalipara to Shorzapota khal, 145 m from Shibala to Basishalipara to Shorzapota khal, 145 m from Shibala to Shorzapota khal, 145 m from Shorzapota khal, 145 m from Shibala to Shorzapota khal, 145 m from Sho	131	IW/CSDS-		14	Improvement of Sundarban Embankment damaged due to cyclonic strom BULBUL including armouring with 20 cm thick dry brick pitching on left bank of river Dansa in between 33.00 Km to 34.00 Km, for a length of 960 mt at mouza-Kumirmari in Block and P.S Hingalganj, Dist- North 24 Paraganas.	488.71	Bulbul affected infrastructure	Basirhat Irrigation Division
14 IW/CSDS- /2020-21 16 Improvement of Sundarban Embankment damaged due to 930.68 Bulbul affected cyclonic strom BULBUL for a length of 710.00 m from Ch. 7.985 Km to Ch. 8.695 Km at mouza Sitarampur facing river Jagaddal, Block- Patharpratima, P.S Gobardhanpur Coastal Dist South 24 Paraganas. Sub-Total of Chief Engineer (South): 5751.03 Chief Engineer (West): Sub-Total of Chief Engineer (South): 5751.03 Sub-Total of Chief Engineer (South): 6751.03 Reexcavation of drainage system for a length of 307.00 m from Shibtala to Baishalipara to Sheorapota khal, 145 m from Shibtala to Baishalipara to Sheorapota khal, 145 m from Shibtala to Baishalipara to Sheorapota khal, 145 m from Shibtala to Avoynagar G.PI and II areas in Block-Bally-Jagacha, P.S Nischinda, District Howrah.	5	IW/CSDS-		15	Improvement of Sundarban Embankment with construction and placing of tetrapods damaged due to cyclonic strom BULBUL for a length of 400 m along toe line of C.C. block protective work from Ch. 1.500 Km to Ch. 1.900 Km facing Bay of Bengal at Mouza - Gobardhanpur in Block Patharpratima, P.S. Gobardhanpur Coastal in the Dist of South 24-Parganas	952.38	Bulbul affected infrastructure	Kakdwip Irrigation Division
Chief Engineer (West): 15 IW/CSDS- /2020-21 18 Improvement of drainage system for a length of 307.00 m from Baishalipara to Sheorapota khal, 145 m from Shibtala to Baigachi khal and 313.0 m from Ramkrishnabari (Mahadeb Manna,s house) to Congress Bhawan under Durgapur- Avoynagar G.PI and II areas in Block-Bally-Jagacha, P.S Nischinda, District Howrah.	-	_	/2020-21	16	Sundarban ULBUL for 8.695 Km a Patharpratir araganas.	930.68	Bulbul affected infrastructure	Kakdwip Irrigation Division
Chief Engineer (West): 15 IW/CSDS- /2020-21 18 Improvement of drainage system for a length of 307.00 m from 91.75 Reexcavation of drainage land 313.0 m from Ramkrishnabari (Mahadeb Manna, shouse) to Congress Bhawan under Durgapur-Avoynagar G.PI and II areas in Block-Bally-Jagacha, P.S. Nischinda, District Howrah.					Sub-Total of Chief Engineer (South):	5751.03		
15 IW/CSDS- /2020-21 18 Improvement of drainage system for a length of 307.00 m from 91.75 Reexcavation of drainage Baishalipara to Sheorapota khal, 145 m from Shibtala to Channel in Howrah Baigachi khal and 313.0 m from Ramkrishnabari (Mahadeb Manna,s house) to Congress Bhawan under Durgapur-Avoynagar G.PI and II areas in Block-Bally-Jagacha, P.S Nischinda, District Howrah.	Chie	f Engineer (Wes	t):					
	15	IW/CSDS-		18	nent of drara to S khal and house) rr G.PI	91.75	Marian and the second s	EE-1, Lower Damodar Construction Division

	Rs.
l	IN
ı	La
	akh

EE-I, Damodar Canal Division	Rehabilitation of sluice under Safety Audit Report	41.98	Re-construction of Sluice Gate (two vent) over left bank of river Banka near Ch. 69.00 Km at Mouza-Palsit in Block-Burdwan-II, P.S Burdwan DistPurba Bardhaman	24	/2020-21	IW/CSDS-	21
EE-II, Lower Damodar Irrigation Division	Bhagirathi-Hooghly anti- erosion work	55.82	Protection to the right bank of river Hooghly for a length of 70.00 m at both sides of Singhi ghat within ward no. 13 Konnagar Municipality, P.S. Konnagar, District-Hooghly.	23	/2020-21	IW/CSDS-	20
EE-II, Lower Damodar Irrigation Division	Culvert over Mete Khal	23.94	Construction of a R.C.C. Cart bridge over Mete Khal near at Uninion Junior High Madrasah, Mollarchack within G.PBhagabatipur, Block-Chanditala-I, P.S Chanditala, DistHooghly.	22	/2020-21	IW/CSDS-	19
EE-II, Lower Damodar Irrigation Division	Bhagirathi-Hooghly anti- erosion work	306.29	Protection to the right bank of river Hooghly for a length of 400.00 m from Sidheswari ghat to Chatra Ghat withing Ward No. 1, Serampore Municipality P.S. Serampore, Dist-Hooghly.	21	/2020-21	IW/CSDS-	18
EE-I, Lower Damodar Construction Division	Rehabilitation under Safety Audit Report	96.82	Construction of 2 nos. low height weir with regulator gates at Dakshin Salop-II G.P. Block and P.S. Domjur, Dist- Howrah	20	/2020-21	IW/CSDS-	17
EE-I, Lower Damodar Construction Division	Reexcavation of drainage channel in Howrah	111.79	Improvement of drainage system of length 289.00 m from NH-6 to Amtala and 173.71 m from Saheb Bagan Nantu Huduth to Sheorapota Khal and Construction of rigid pavement for a length of 245.0 m from NH-6 to Amtala, Durgapur-Avoynagar G.PI areas in Block-Bally-Jagacha, P.S Nischinda, District Howrah.	19	/2020-21	IW/CSDS-	16
Name of Division	Type of scheme	Technically Sanctioned cost	Name of Project	Reference No. of DSC meeting list (cp)		Scheme ID	SI.

SI.	Scheme ID	Reference				(Rs. in Lakh)
o Z		No. of DSC meeting list (cp)	or Project	Technically Sanctioned cost	Type of scheme	Name of Division
22 IW/CSDS-	S- /2020-21	27	Re-construction of sluice gate (two vent) over left bank of river Banka near ch. 70.40 km at Mouza Palsit in Block Burdwan-II, P.S Burdwan, District Purba Bardhaman	41.99	Rehabilitation of sluice EE-I, Damodar Canal under Safety Audit Report	EE-I, Damodar Canal Division
			Sub-Total of Chief Engineer (West):	770.38		
hief Engineer	Chief Engineer (North East):					
23 IW/CSDS-	S- /2020-21	25	Breach closure of Gaburbasra embankment for the length of 500 m in between ch. 2070 m to ch. 2570 m along the right bank of river Gabur Basra in Block Kalchini, P.S Jaigaon, District Alipurduar	226.85	Breach closure at Gaburbasra	Alipurduar Irrigation Division
			Sub-Total of Chief Engineer (North East):	226.85		
hief Engineer	Chief Engineer (Teesta Barrage Project):	roject):		1		
24 IW/CSDS-	S- /2020-21	26	Rehabilitation and improvement of of distressed Dauk Barrage including rehabilitation of downstream floor and protection of Katchana in Block and P.S Chopra, District Uttar Dinajpur (Phase-II)	870.49	Dauk Barrage (Phase-II)	Teesta Canal Division No. I
			Sub-Total of Chief Engineer (Teesta Barrage Project):	870.49		
			Grand Total:	7618.75		

(B. Chattopadhyay)
OSD & Ex-officio Deputy Secretary to the Government of West Bengal