

Irrigation & Waterways Department Jalasampad Bhaban, 3rd Floor, Western Block Bidhannagar, Salt Lake City, Kolkata 700091

Memo No. 702(10) – IB IW/O/IB/Misc-26/2016-17 Dated, 14th February 2019

From: M. Chakraborty
Joint Secretary to the
Government of West Bengal

- To: 1 Superintending Engineer
 Teesta Barrage Circle
 Irrigation & Waterways Directorate
 E-mail: se-tbarragecir@wbiwd.gov.in
 - Superintending Engineer
 North Irrigation Circle-II
 Irrigation & Waterways Directorate
 E-mail: scic gov@rediffmail.com
 - 5 Superintending Engineer Damodar Irrigation Circle Irrigation & Waterways Directorate E-mail: sediciwdwb@gmail.com
 - 7 Superintending Engineer Western Circle-I Irrigation & Waterways Directorate E-mail: sewcliwd@gmail.com
 - 9 Superintending Engineer Investigation & Planning Circle-II Irrigation & Waterways Directorate E-mail: seip2iwd@gmail.com

- 2 Superintending Engineer North East Irrigation Circle-II Irrigation & Waterways Directorate E-mail: mpidn30@gmail.com
- 4 Superintending Engineer
 Mayurakshi Canal Circle
 Irrigation & Waterways Directorate
 E-mail: semccsuri@gmail.com
- 6 Superintending Engineer
 Kangsabati Circle-II
 Irrigation & Waterways Directorate
 E-mail: se-kangsacir2@wbiwd.gov.in
- 8 Superintending Engineer Investigation & Planning Circle-I Irrigation & Waterways Directorate E-mail: seipc12015@gmail.com
- 10 Project Director
 Sundarban Embankment
 Reconstruction Project (SERP)
 Irrigation & Waterways Directorate
 E-mail: pmuiwdserp@gmail.com

Sub: Technical Examination of Plan Projects.

The undersigned is directed to state that the necessity of technical examination of plan projects executed by this Department so as to justify the expenditure incurred out of the State exchequer and to evaluate the extent of acquaintance of the implementing officials about the existing rules, regulations, guidelines and functional responsibilities, has since been detailed

out in the Irrigation & Waterways Department Order No.29 (W)/2016-17 dated 9th November, 2016.

- 2. Composition of the departmental Technical Examination Teams (TETs) and modalities as well as standardised checklist for undertaking such technical examinations have also been brought out in the above said order.
- 3. Three rounds of technical examination of schemes on representative basis have already been done in the financial year of 2016-17, 2017-18 and 2018-19.
- **4.** The composition and ID nos. of the Teams have been shown at enclosed Annex. Chairpersons of the TETs are requested to henceforth use and quote this ID nos. in their reports and references.
- 5. Now the undersigned is directed to assign the projects implemented by various Irrigation Divisions among the TETs for undertaking technical examination on the basis of two plan projects per team in the 4th quarter of the current financial year of 2018-19, as shown in the Annex. Such examinations are to be carried out in accordance with the guidelines, checklist and modalities contained in the Order, stated in Para-1 above. Hard and soft copies of the report, including the final comments of TETs and other relevant information as detailed in Para-C of the standardized format containing Checklist (Annexure-II of the Order stated in Para-1 above), should be submitted to the Secretary of this Department. Audio-visual evidences taken / collected during the examination should be appended to the report as Annexure. In addition, Chairpersons of the TETs are requested to prepare a short Power Point Presentation (PPT) on the entire process of examination, highlighting, inter-alia, the following:
 - a) A brief introduction.
 - b) Salient features of the scheme examined, including name, estimated cost, completed cost, location Block & PS and District, funding source (i.e. CSP / RIDF etc.), purpose / justification of the schemes, dates of commencement of work at site and the target, vis-à-vis the actual completion and benefits accrued after implementation of the scheme.
 - c) A brief description of documents examined.
 - d) Dates of field visits (including interaction with local people), findings of such visits, along with photographs.
 - e) Final comments of TET (in maximum 2 slides) on,
 - i) Observance of prescribed rules during tendering process;
 - ii) Maintaining timeframe of execution and reasons of time extension, if any;
 - iii) Steps taken for adherence to quality assurance plan during execution at worksite; and
 - iv) Any suggestions / lessons learnt to expedite the execution.

Total number of slides of the PPT should not be too large. The PPT may also include video clips as required.

- 6. Chairpersons of the TETs would be invited to show the PPT in review meetings to be taken by Hon'ble MIC / Additional Chief Secretary / Secretary.
- 7. Following time schedule is to be followed in this regard:
 - a) Completion of examination of the project by 31st March 2019.
 - b) Submission of report to this Depatment by 30th April 2019.
- 8. All concerned may be informed accordingly.

meeawwoody 14/2/19

M. Chakraborty

Joint Secretary to the

Government of West Bengal

Encl. Annex

Memo No.702(10)/1(7) – IB

Dated, 14th February 2019

Copy with copy of <u>Annex</u> forwarded for information and with a request to circulate among the concerned working Circles / Division under his control to the:

- 1 Chief Engineer, Teesta Barrage Project Irrigation & Waterways Directorate E-mail: ce-tbp@wbiwd.gov.in
- 2 Chief Engineer (North East)
 Irrigation & Waterways Directorate
 E-mail: chairman-nbfcc@wbiwd.gov.in / chairmannbfcc@gmail.com
- 3 Chief Engineer (North)
 Irrigation & Waterways Directorate
 E-mail: ce-north@wbiwd.gov.in/cenorth2014@gmail.com
- 4 Chief Engineer (West)
 Irrigation & Waterways Directorate
 E-mail: ce-west@wbiwd.gov.in / ce2iwd2007@gmail.com
- 5 Chief Engineer (South West)
 Irrigation & Waterways Directorate
 E-mail: ce-sw@wbiwd.gov.in/cesw.wbiwd@gmail.com
- 6 Chief Engineer (South)
 Irrigation & Waterways Directorate
 E-mail: chiefengineersouth2015@gmail.com/ce-south@wbiwd.gov.in
- 7 Chief Engineer (Design & Research)
 Irrigation & Waterways Directorate
 E-mail: ce-dr@wbiwd.gov.in

measurabody 14/2/19
M. Chakraborty

M. Chakraborty
Joint Secretary to the
Government of West Bengal

Encl. Annex

Memo No.702(10)/2(3) - IB

Copy with copy of **Annex** forwarded for information to the:

- 1 PS to Minister-in-charge, Irrigation & Waterways Department
 - Hon'ble MIC may please be kept apprised.
- 2 Sr. PA to Additional Chief Secretary, Irrigation & Waterways Department
 - Additional Chief Secretary may please be kept apprised.
- 3 PA to Secretary, Irrigation & Waterways Department
 - Secretary may please be kept apprised.

M. Chakraborty

M. Chakraborty
Joint Secretary to the
Government of West Bengal

Encl. Annex

Assignment of Technical Examination Teams (TETs) constituted vide Irrigation & Waterways Department's Order No. 29(W)/2016-17 dated 9th November 2016 for 2018-19 (4th Quarter) in regard to technical examination of Plan Projects, executed by various Irrigation Divisions.

Sl	ID of TET	Composition of the Team	Name of the Work of the Irrigation Division to be examined by the team
1	NE1	 (i) Superintending Engineer : Chairman Teesta Barrage Circle (ii) Executive Engineer : Member Teesta Left Bank Division (iii) Executive Engineer, Teesta : Member Monitoring & Evaluation Division (iv) 1 Assistant Engineer & : Members 1 Junior Engineer to be selected by the Chairman 	1.Desiltation of Town Head Cut (T.H.C) Channel from ch. 50.00 to ch. 255.00 i.e. from Rashmoni Bridge to Bantala within Ward No. 57 & 58 of Kolkata Municipal Corporation & P.S. Tangra & Pragati Maidan (Estimated Cost: ₹894.64 Lakh). – Calcutta Drainage Outfall Division 2.Construction of Bituminous Inspection Path from 30.00 km to 44.00 km over Jagat khali embankment in Block & P.S – Kaliaganj in the Dist: Nadia (Estimated Cost: ₹389.45 Lakh) – Nadia Irrigation Division
2	NE2	 (i) Superintending Engineer North East Irrigation Circle-II (ii) Executive Engineer Jalpaiguri Irrigation Division (iii) Executive Engineer Siliguri Irrigation Division (iv) 1 Assistant Engineer & : Members Junior Engineer to be selected by the Chairman 	1.Improvement of Nachan Kandar Irrigation Scheme at Village Pratappur in Block Durgapur-Faridpur, PS – Faridpur, District: Paschim Bardhaman (Estimated Cost: ₹106.05 Lakh) – Damodar Head Works Division 2.Protection to the right bank of river Damodar at Kumirkhola High School for a length of 520.00 m at village Kumirkhola, Block & PS – Khandaghosh, District – Purba Bardhaman Estimated Cost: ₹103.38 Lakh) – Right Bank Irrigation Division
3	N1	 (i) Superintending Engineer : Chairman Mayurakshi Canal Circle (ii) Executive Engineer& TA to SE, : Member Mayurakshi Canal Circle (iii) Executive Engineer, Investigation : Member & Planning Division (Central) (iv) 1 Assistant Engineer & : Members 1 Junior Engineer to be selected by the Chairman 	1.Raising, strengthening and improvement of Sundarban Embankment by providing 25 cm thick brick block pitching for the length of 400 m at Mouza Ganeshnagar facing river Muriganga in Block- Namkhana, PS − Kakdwip, District: South 24 Parganas Estimated Cost: ₹201.12 Lakh) − Kakdwip Irrigation Division 2.Desiltation of Shyamnagar Khal from

				0 m to outfall sluice at 2100 m for a length of 2.10 km and its branch channel from 0m to 1050 m for a length of 1.05 km along with protection work to its banks at specific places within North Barrackpore Municipality PS − Nowapara & Jagaddal, Dist: North 24 Parganas Estimated Cost: ₹144.57 Lakh) − Suburban Drainage Division
4	N2	(i) Superintending Engineer North Irrigation Circle-II	: Chairman : Member	1.Re-excavation of Balaudeay Khal from Jambari (Ch. 0.00) km to Katakhali (Ch. 15.00 km) for a total
		(ii) Executive Engineer Nadia Irrigation Division	, Wiember	length of 15.00 km in Block -
		(iii) Executive Engineer	: Member	Nandigram – I, PS – Nandigram, Dist:
		Ganga Anti Erosion Division-II		Purba Medinipur. Estimated Cost:
		(iv) 1 Assistant Engineer &	: Members	₹237.53 Lakh) - Contai Irrigation
		1 Junior Engineer to be selected		Division
		by the Chairman		2.Improvement of LBFC of Ch. 146.00 to Ch. 169.00 KMC (U) Ch. 0.00 to Ch.
				74.00 and DY No. 01 of Ch. 5.00 to Ch.
				35.00 KMC (U) by re-sectioning and
				lining for a total length of 3.78 km
				including remodeling of irrigation
				structures at Mouza Panpara & six
				others in Block & PS – Khatra, Dist:
				Bankura (Estimated Cost: ₹199.27 Lakh) – Kangsabati Canal Division
				No.II
		C) C it line Engineer	: Chairman	1.Bank protection work in the left bank
5	W1	(i) Superintending Engineer Damodar Irrigation Circle	· Chamman	of river Tangon at Parhabinagar for a
		1 4 1 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	: Member	length of 1275 m in Block & PS -
		(ii) Executive Engineer Berhampore Irrigation Division		Bamongola, Dist: Malda (Estimated
		(iii) Executive Engineer& TA to SE,	: Member	Cost: ₹399.76 Lakh) – Malda
		Damodar Irrigation Circle		Irrigation Division
		(iv) 1 Assistant Engineer &	: Members	2. Anti erosion work on the left bank of
		1 Junior Engineer to be selected		river Fulahar at Gobrahat of length 600.00 m under Daulatnagar Gram
		by the Chairman		Panchayet in Block – Harischnadrapur,
				Dist: Malda (Estimated Cost: ₹374.29
				Lakh) - Mahananda Embankment
				Division
6	SW	(i) Superintending Engineer	: Chairman	1.Raising, strengthening and breach
		Kangsabati Circle-II		closing of Gabur Basra Embankment at
		(ii) Executive Engineer	: Member	its downstream portion along the right
		Kangsabati Canal Division-I	N. 6. 1	bank of river Basra for a length of 2100 m in Mouza – Gabur Basra Forest,
		(iii) Executive Engineer	: Member	m in Mouza – Gaour Basta Tolest, Block – Kalchini in PS – Jaigaon, Dist:
		Kangsabati Canal Division-V	: Members	
		(iv) 1 Assistant Engineer &	. Members	important.

		1 Junior Engineer to be selected	Lakh) - Alipurduar Irrigation
		by the Chairman	Division
			2.Protection work to Jagatjully area
			along the left bank of river Mansai for a
			length of 1.04 km at Mouza – Bairati
			within Coochbehar-I Block in PS –
			Kotwali, Dist: Coochbehar. (Estimated
		~	Cost: ₹200.00 Lakh) – Coochbehar
	01	(') 0 ' 1 1' D ' 01 '	Irrigation Division
7	S1	(i) Superintending Engineer : Chairman	1. Protection along the left bank of river
		Investigation & Planning Circle-II	Jaldhaka in the area of Mainatali Bazar,
		(ii) Deputy Director, Advance Planning: Member	immediate downstream of Mainatali
		Project Evaluation & Monitoring Cell	embankment to NH-31 road bridge for a
		(iii) Executive Engineer& TA to SE, : Member	length of 700 m Block and PS -
		Investigation & Planning Circle-II	Dhupguri, Dist: Jalpaiguri. (Estimated
		(iv) 1 Assistant Engineer & : Members	Cost: ₹118.98 Lakh) – Jalpaiguri
		1 Junior Engineer to be selected	Irrigation Division
	li.	by the Chairman	2.Strenghtening and improvement of
			Ex-Zamindary embankment at
			Churamon Ex-Zamindary embankment
			in between ch. 1.2 km to 6.75 km on the
			right bank of river Tangon in Block-
			Kushmandi, Dhakdhol Ex-Zamindary
			embankment in between ch. 1.70 km to
131			
18			3.70 km on the right bank of river
			Tangon in Block – Kushmandi &
		4	Kanthalhat Hossainpur Ex-Zamindary
			embankment in between ch. 0.00 km to
			6.00 km on the right bank of river
			Punarbhaba in Block – Gangarampur,
			Dist: Dakshin Dinajpur. (Estimated
			Cost: ₹164.30 Lakh) – South Dinajpur
			Irrigation Division
8	W2	(i) Superintending Engineer : Chairman	1.Improvement of canal and canal bank
		Western Circle-I	of Hinglow Main canal along with its
		(ii) Executive Engineer, Burdwan : Member	DY-4 & DY-5 for a total length 31.51
		Investigation & Planning Division	km at Block & PS – Khayrasole,
		(iii) Executive Engineer & TA to SE, : Member	Dubrajpur and Ilambazar within the
		Western Circle-I	Dist: Birbhum. (Estimated Cost:
		(iv) 1 Assistant Engineer & : Members	`
		. ,	₹343.14 Lakh) – Mayurakshi South
		1 Junior Engineer to be selected	Canal Division
		by the Chairman	2.Restoration and protection work on
			the left bank of river Bhagirathi for a
			length of 250 m in front of Jangipur
			College under Jangipur Municipality
			Ward No. 9, Mahabirtala, PS –
		ja -	Raghunathganj, Dist: Mursidabad.
			(Estimated Cost: ₹262.73 Lakh) –

9	S2	(i) Symposius dia a Funitaria	Ganga Anti Erosion Division No.I
9	52	(i) Superintending Engineer : Chairman	1. Toe protection to left bank of river
		Investigation & Planning Circle-I	Bhagirathi for a length of 870 m at
		(ii) Executive Engineer, Damodar : Member	Kalinagar Udayganj in Block – Kalna-I,
		Survey & Investigation Division	PS – Kalna, Dist: Burdwan. (Estimated
		(iii) Executive Engineer, Investigation : Member	Cost: ₹302.16 Lakh) – Burdwan
		& Planning Division (South)	Irrigation Division
		(iv) 1 Assistant Engineer & : Members	2.Strenghtening of the left embankment
		1 Junior Engineer to be selected	of river Darakeswar for a total length of
		by the Chairman	1100 m at Salepur Alupatty within
			Block & PS - Arambagh, Dist:
			Hooghly. (Estimated Cost: ₹199.98
10	0.0		Lakh) - Hooghly Irrigation Division
10	S3	(i) Project Director, SERP : Chairman	1. Renovation of canal in the form of Re-
		(ii) Project Manager (HQ), SERP : Member	sectioning and cement concrete lining
1		(iii) Executive Engineer, Chief : Member	including construction of cart bridge and
		Engineer's Drawing Branch	canal structures from Ch. 0.00 to Ch.
		(iv) 1 Assistant Engineer & : Members	78.00 and in between Ch. 110.00 to Ch.
		1 Junior Engineer to be selected	225.00 of DY-6 of BBC for a length of
		by the Chairman	5.79 km in the Mouza Ratanpur,
			Bhulanpur and four others in the Block
			& PD – Onda, Dist: Bankura.
			(Estimated Cost: ₹125.09 Lakh) –
			Bankura Irrigation Division
			2.Improvement of main canal of
			Ramchandrapur Irrigation Scheme by
			lining from Ch. 236.00 to 311.00
			(Phase-I) in PS Santuri and Saltora,
			Dist: Purulia & Bankura. (Estimated
			Cost: ₹138.42 Lakh) – Purulia
			Construction Division