PROCUREMENT PLAN WEST BENGAL MAJOR IRRIGATION & FLOOD MANAGEMENT PROJECT **IRRIGATION & WATERWAYS DEPARTMENT WEST BENGAL** May 2019

I. General

1. Project information

Country : India

Borrower : Government of India

Project Name : West Bengal Major Irrigation & Flood

management Project

Project Identification No (ID) : P168999

Project Implementing Agency (PIA): Irrigation & Waterways Department

2. Bank's last archived approval Date: July 9,2019
Procurement Plan

3. Date of General Procurement Notice: January 17,2017

4. Applicable Bank Guideline: For Goods ,Works ,Consultancy and Non-consulting Services :

Procurement Regulations for IPF Borrowers , July 2016, Revised November 2017 and August 2018

Preamble

In accordance with paragraph 5.9 of the "World Bank Procurement Regulations for IPF Borrowers" (July 2016, Revised November 2017 and August 2018) ("Procurement Regulations") the Bank's Systematic Tracking and Exchanges in Procurement (STEP) system will be used to prepare, clear and update Procurement Plans and conduct all procurement transactions for the Project.

This textual part along with the Procurement Plan tables in STEP constitute the Procurement Plan for the Project. The following conditions apply to all procurement activities in the Procurement Plan. The other elements of the Procurement Plan as required under paragraph 4.4 of the Procurement Regulations are set forth in STEP.

The Bank's Standard Procurement Documents: shall be used for all contracts subject to international competitive procurement and those contracts as specified in the Procurement Plan tables in STEP.

II. Goods, Works and Non-Consulting Services

Categ ory	Method of Procurement	Threshold (US\$ Equivalent)*	Prior review threshold
Goods and Non-	International competitive Bidding	Contracts more than the equivalent of US\$ 3 million per contract	All ICB, LIB and Framework Contracts .
consulti ng service	Limited International Bidding	As per para 6.12 of the Procurement regulations for IPF Borrowers ,July 2016 .	All other contracts equal to or greater than
S	National competitive Bidding	Contracts more than the equivalent of US\$ 100,000 but less than the equivalent of US\$ 3 million per contract and as per para 6.15 to 6.18 of the Procurement regulations for IPF Borrowers ,July 2016 (with NCB conditions)	US\$2million equivalent;
	Shopping **	Contracts equivalent of US\$ 100,000 or less per contract.	
	Direct Selection	Proprietary software; educational journals and other procurement justified as per para 6.8 to 6.10 of the Bank procurement regulation for IPF Borrowers.	
	Force Account	As per para 3.9 of Guidelines	
	Community Driven Development #	As per para 6.52-6.53 of Bank procurement regulation for IPF Borrowers	
	Framework Agreements@	As per para 6.57 to 6.59 of <i>Bank</i> procurement regulation for <i>IPF</i> Borrowers Guidelines	
Works	International Competitive Bidding	Civil works more or equivalent of US\$40,000,000 per contract	All ICB contracts and Force Account contracts.
	National competitive Bidding	Civil works more than \$10000 and Up to \$40,000,000 per contract (with NCB conditions)	All other contracts equal to or greater than US\$10
	Shopping**	Civil works Up to \$100,000 per contract	million equivalent
	Direct Selection	as per para 6.8 to 6.10 of the Bank procurement regulation for IPF Borrowers.	
	Community Driven Development (CDD)#	As per para 6.52-6.53 of <i>Bank</i> procurement regulation for <i>IPF</i> Borrowers	

Categ ory	Method of Procurement	Threshold (US\$ Equivalent)*	Prior review threshold
	Force Account	As per para 6.54 to 6.55 of <i>Bank</i> procurement regulation for <i>IPF</i> Borrowers	
Consult ants' Service	Consultant Qualification /Least cost selection	Contracts Up to \$300,000 or less per contract	All contracts equal to or greater than US\$ 1 Million equivalent for firms; and
S	Direct selection	As per para 7.13 to 7.15 of Bank procurement regulation for IPF Borrowers	equal to or greater than US\$300,000 equivalent for individuals
	Individual Contracts	As per para 7.34 to 7.39 of Bank procurement regulation for IPF Borrowers	
	Quality and cost Based selection /Quality Based Selection /Fixed Based Selection	for All other Contracts	
	(i) International shortlist	>\$800,000	
	(ii) Shortlist may comprise national consultants only	Up to \$800,000	

^{*} If a transaction comprises several contracts, lots or slices, the aggregate estimated value of all contracts, lots or slices will determine the applicable threshold amount*

- .#Community Driven Development would be based on World Bank "Guidance Note For Management of Procurement Responsibilities In Community-Driven Development Projects dated December 2009 and as included in the Procurement manual.
- 2. Pre-qualification: Not Applicable
- 3. **Reference to Project Procurement M**anual: A Procurement Manual based on World Bank Procurement Regulations for IPF Borrowers, July 2016 shall be prepared. All procurements in the project will be governed by the procedures described in the Manual. In case of any inconsistency between the Procurement

^{**}State Rate Contracts cannot be used at par with Shopping. If state rate contract exists for an item, the same can be considered as one of the 3 quotations to be sought under shopping procedures.

Manual and the World Bank Procurement Regulation for IPF Borrower, July 2016, the provisions of the Regulation shall prevail.

- 4. Any Other Special Procurement Arrangements (Goods & Works):
 - A. Contracts procured in advance will be financed under retroactive financing within the specified limits, as agreed to in the Credit Agreement provided they are procured in accordance with agreed processes and procedures for the project and have been cleared as part of procurement plan.
 - B. National Competitive Bidding (NCB) method for procurement of goods, works and non-consulting services as per the above value thresholds will be conducted in accordance with the World Bank Procurement Regulation and the following provisions:

National Procurement Arrangements: In accordance with paragraph 5.3 of the Procurement Regulations, when approaching the national market (as specified in the Procurement Plan tables in STEP), the country's own procurement procedures may be used. When the Borrower uses national open competitive procurement arrangements it shall be subject to paragraph 5.4 of the Procurement Regulations and the following conditions:

- 1) Only the model bidding documents for National Competitive Procurement (NCP) agreed with the GOI Task Force (and as amended for time to time) shall be used for bidding.
- 2) Open advertising of the procurement opportunity will be required, including giving adequate time for submission of bids.
- 3) No special preference will be accorded to any bidder either for price or for other terms and conditions when competing with foreign bidders, state-owned enterprises, small-scale enterprises or enterprises from any given State.
- 4) Except with the prior concurrence of the Bank, there shall be no negotiation of price with the bidders, even with the lowest evaluated bidder.
- 5) Government e-Marketplace (GeM) set-up by Ministry of Commerce, Government of India will not be acceptable except for procurement under RFQ method.
- 6) At the Borrower's request, the Bank may agree to the Borrower's use, in whole or in part, of its electronic procurement system, provided that the Bank is satisfied with the adequacy of such system.
- 7) Procurement will be open to eligible firms from any country. This eligibility shall be as defined under Section III of the Procurement Regulations. Accordingly, no bidder or potential bidder shall be declared ineligible for contracts financed by the Bank for reasons other than those provided in Section III of the Procurement Regulations.
- 8) The request for bids/request for proposals document shall require that Bidders/Proposers submitting Bids/Proposals present a signed acceptance (in the form attached) at the time of bidding, to be incorporated in any resulting contracts, confirming application of, and compliance with, the Bank's Anti-Corruption Guidelines, including without limitation the Bank's right to sanction and the Bank's inspection and audit rights.

- 9) Procurement Documents include provisions, as agreed with the Bank, intended to adequately mitigate against environmental, social (including sexual exploitation and abuse and gender-based violence), health and safety ("ESHS") risks and impacts
- 10) The Borrower shall use an effective mechanism for resolving procurement related complaints in a timely manner.

When other national procurement arrangements (other than national open competitive procurement) are applied by the Borrower, such arrangements shall be subject to paragraph 5.5 of the Procurement Regulations.

Leased Assets as specified under paragraph 5.10 of the Procurement Regulations: "Not Applicable"

Procurement of Second Hand Goods "Not Applicable"

Domestic preference as specified under paragraph 5.51 of the Procurement Regulations (**Goods and Works**): Goods/Works: "Not Applicable" **Selection of Consultants**

1. Methods and Value thresholds for Consultancy Services

Consultin g Services	Methods	Value Threshold*/Regu lation Provision	Review Arrangements
Consulting Services (Firms)	 i) Quality and Cost Based Selection (QCBS) ii) Quality Based Selection (QBS) iii) Selection based on a Fixed Budget (FBS) iv) Selection Based on Least Cost Basis (LCS) 		All contracts valued above US\$ 1 Million will be subject to Prior Review by the World Bank. All other contracts will be subject to post review. All Direct selection shall be in accordance with para 7.13 to 7.15 of the Bank Procurement
	v) (Selection based on Consultant's Qualification (CQS)	Contracts estimated to cost equivalent of US\$ 300,000 or less per contract.	Regulation for IPF Borrowers.
	vi) Direct Selection	In accordance with para 7.13 to 7.15	
Individual Consultant s	i) Competitive Selection	Procurement to be in accordance with para 7.34 to 7.38 of Bank procurement regulation for IPF Borrowers	All contracts valued above US\$ 300,000 will be subject to Prior Review by the World Bank. All other contracts will be subject to post review.

Consultin g Services	Methods	Value Threshold*/Regu lation Provision	Review Arrangements
	ii) Direct Selection #	as per para 7.39 of Bank procurement regulation for IPF Borrowers	All Direct selection to be Prior approved in procurement plan and in accordance with para 7.39 of the Bank Procurement Regulation for IPF Borrowers.

^{*} If a transaction comprises several packages, lots or slices, the aggregate estimated value of contracts will determine the applicable threshold amount.

- **2. Short list comprising entirely of national consultants**: Short list of consultants for services, estimated to cost less than <u>US \$800,000</u> equivalent per contract, may comprise entirely of national consultants in accordance with the provisions of Para 2.7 the World Bank Consultant Guidelines.
- 3. Any Other Special Selection Arrangements (Consulting Services):
 - (a) Contracts procured in advance will be financed under retroactive financing within the specified limits, as agreed to in the Credit Agreement provided procurement is in accordance with agreed processes and procedures for the project.
 - (b) Requests for Expression of Interest (REOI) for assignments expected to cost more than US\$ 300,000 shall be advertised in *UNDB online* in accordance with Para 2.5 of the Consultant Guidelines.
 - (c) With respect to each contract for the employment of individual consultants estimated to cost the equivalent of US \$ 30,000 or more, the qualifications, experience, terms of reference and terms of employment of the consultants shall be furnished to the World Bank for its prior review and No Objection.

iv) <u>Implementing Agency Capacity Building Activities with Time Schedule</u>

S. No.	Expected outcome / Activity Description	Start Date	Comments
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[#] Irrespective of contract value any hiring of Government or Research Institutes of unique and exceptional nature requires prior no objection of the World Bank on case to case basis.

1	Training in World Bank online STEP system	June 2017	Completed. 12 officials received STEP training
2	Training in New Procurement Framework	December 2019	

General Information Country: Project ID: Project Name: Loan / Credit No: Executing Agency(ie:	P162679 West Bengal N / , IBRD / 90	dajor Irrigation and I 250, COFN / C1730 Waterways Departm	GPN Date: Flood Management	ate(s): (comm	Original Procu a delineated, le	rement Plan: ave blank if nor	2017-08-02 2021-09-29 2018-12-03																				
WORKS Activity Reference No. / Description	Loan / Credit	Component	Review Type	Method	Market Approach	Procurement	Prequalification	High SEA/SH Procurement	Estimated Amount	Actual Amount		Draft Pre-q	Prequal		Draft Docu	Bidding nent /	Specific P	rocurement	Bidding Docur	ments as Pro	oposal Su	bmission /	Bid Evaluat	ion Report	Signed	Contract	Co
IN-IWD-87231-CW-RFB / Flood Protection Measures on Dameday Left Embankment	NO.					Process	(Y/N)	Risk Document Type	(US\$)	(US\$)	Status	Planned Planned		Actual	lustifi	Actual		Actual Actual	Planned			Actual	for A	ward			
with Flood Wall, Sheet Piles including Embankment Strengthening on Countryside and Bank Protection Work on Riverside in Purba Bardhaman & Hooghly District (Package– I).	/	Component C: Flood Management	Prior	Request for Bids	Open - National	Single Stage – Two Envelope			24,797,923.0 0	22,998,234. 41	Under Implementat ion				2018-12-17	2019-01-28	2018-12-22	2019-01-30		20:	19-02-02	2019-05-13	2019-04-17	2019-10-18	2019-05-22		2019- 18
IN-IND-97488-CW-RFB / Flood Protection Measures on the left embankment of Upper Rampur Khal with Flood Walls, Sheet Piles including Embankment Strengthening on Countryside and Bank Protection Works on the Riverside in the districts of Howarh and Hooghly (Package II)	r /	Component C: Flood Management	Prior	Request for Bids	Open – National	Single Stage – Two Envelope			20,791,468.0 0	24,997,450. 24	Signed				2019-01-31	2019-02-18	2019-02-05	2019-02-19		20:	19-03-19	2019-05-30	2019-06-01	2019-10-18	2019-07-06	2020-01-2	4 2020-
IN-IWD-97489-CW-RFB / Flood Protection Measures on the left embankment of Hurhurah Khal with Flood Walls, Sheet Piles including Embankment Strengthening on Countryside in the districts of Howrah and Hooghly (Package-III).	,	Component C: Flood Management	Prior	Request for Bids	Open – National	Single Stage – Two Envelope			12,735,055.0	15,650,607. 87	Signed				2019-02-01	2019-02-14	2019-02-06	2019-02-15		20:	19-03-20	2019-05-21	2019-06-02	2019-10-18	2019-07-07	2020-01-24	4 2020- 03
IN-IND-97491-CW-RFB / Flood Protection Measures on Damodar Left Embankment with Flood Wall, Sheet Piles, Bank Protection Strengthening of Embankments, Armouring over Damodar Right Dwarf Embankments, Armouring to Cations & Bank Protection along Damodar Right Bank in Howards.	I	Component C: Flood Management	Prior	Request for Bids	Open – National	Single Stage – Two Envelope			24,882,122.0 0	30,282,904. 42	Signed				2019-02-04	2019-02-14	2019-02-05	2019-02-15		20:	19-03-23	2019-05-21	2019-06-05	2019-10-18	2019-07-10	2020-01-2	4 2020-
IN-IWD-102267-CW-RFB / Desiltation of Mundeswari River from Ch. 5.00 km to 19.00 km in the districts of Purba Bardhaman and Hooghly – Pakage V.	1	Component C: Flood Management	Prior	Request for Bids	Open - National	Single Stage – Two Envelope			19,762,707.0	4,932,525.6	Signed				2019-02-25	2019-02-25	2019-03-02	2019-02-27		20:	19-04-13	2019-07-31	2019-06-26	2019-11-14	2019-07-31	2020-01-3	1 2020
IN-IWD-102283-CW-RFB / De -Siltation of Madaria Khal from Ch. 0.00 km to 4.50 Km n the district of Howrah - Package VI	1	Component C: Flood Management	Post	Request for Bids	Open - National	Single Stage – Two Envelope			3,762,988.00	3,653,946.4 6	Signed				2019-03-06	2019-03-01	2019-03-11			20:	19-04-22	2019-08-09	2019-07-05	2019-09-23	2019-08-09	2020-01-2	4 2020
IN-IWD-102286-CW-RFB / be -Siltation of Madaria Khal rom Ch. 4.50 km to 8.40 Km n the district of Howrah, rackage VII.	1	Component C: Flood Management	Post	Request for Bids	Open - National	Single Stage – Two Envelope			3,719,461.00	3,689,952.8 6	Signed				2019-03-06	2019-03-04	2019-03-11	2019-06-25		20:	19-04-22	2019-08-20	2019-07-05	2019-09-23	2019-08-09	2020-01-2	4 2020-
IN-IWD-102291-CW-RFB / De -Siltation of Madaria Khal rom Ch. 8.40 km to 12.90 km in the district of Howrah, rackage VIII.	1	Component C: Flood Management	Post	Request for Bids	Open - National	Single Stage – Two Envelope			3,625,386.00	3,623,151.7 3	Signed				2019-03-06	2019-03-04	2019-03-11	2019-06-25		20:	19-04-22	2019-08-27	2019-07-05	2019-09-23	2019-08-09	2020-01-2	4 2020
N-IWD-104739-CW-RFB / esiltation of Roner Khal from h. 0.00 Km to 18.66 Km in he districts of Hooghly and lowrah, Package – IX.	n /	Component C: Flood Management	Post	Request for Bids	Open - National	Single Stage – Two Envelope			1,817,014.00	1,928,250.4 6	Signed				2019-07-09	2019-03-07	2019-07-14	2019-07-12		20:	19-08-25	2019-08-09	2019-11-07	2019-09-23	2019-12-12	2020-01-2	4 2020-
N-IWD-145973-CW-RFB / Pesiltation of Mundeswari iver from Ch. 5.00 Km to 9.00 Km in the districts of urba Bardhaman and looghly - Package - V omprising two lots.	1	Component C: Flood Management	Prior	Request for Bids	Open – National	Single Stage – Two Envelope			14,933,523.0 0	16,376,965. 25	Signed				2019-11-19	2019-12-05	2019-11-24	2019-12-12		202	20-01-05	2020-01-14	2020-03-19	2020-04-17	2020-04-23	2020-07-3	1 2020-
N-IWD-161145-CW-RFB / lood Protection Measures on amodar Left Embankment ith Floodwall Sheet Piles cluding Embankment trengthening on Countryside and Bank Protection Work on iverside in Purba Bardhaman Hooghly District (Package-	BRD / 90250	Component C: Flood Management	Prior	Request for Bids	Open – National	Single Stage – Two Envelope			24,797,923.0 0	24,140,161. 47	Signed				2020-02-29		2020-03-05			202	20-04-16	2019-05-13	2020-06-29	2020-03-05	2020-08-03	2020-05-20	0 2021

IN-IWD-182910-CW-RF8 / Improvement of Lower Reach of Right Bank Main Canal (RBMC-Lower) from 50.84 km to 85.344 km including all its appurtenant canals within the reach.	IBRD / 90250	Component B: Modernization of Irrigation Infrastructure	Prior	Request for Bids	Open – National	Single Stage – Two Envelope		18,382,249.0 0	20,385,283. 20	Signed			2020-07-15	2020-09-29	2020-07-20	2020-10-01	2020-08-31	2020-11-06	2020-11-13	2021-01-08	2020-12-18	2021-02-08	2021-06- 16
IN-IWD-182917-CW-RFB / Improvement of Panagarh Branch Canal (PBC) from 0.00 km to 91.775 km including all its appurtenant canals within the reach.	IBRD / 90250	Component 8: Modernization of Irrigation Infrastructure	Prior	Request for Bids	Open - National	Single Stage – Two Envelope		18,096,490.0 0	19,877,826. 94	Signed			2020-07-15	2020-09-25	2020-07-20	2020-09-28	2020-08-31	2020-11-03	2020-11-13	2021-01-08	2020-12-18	2021-02-08	2021-06- 16
IN-IWD-186922-CW-RFB / Improvement of Durgapur Branch Canal (DBC) from 0.00 km to 57-912 km including all its appurtenant canals within the reach. (Package-IRR-03)	IBRD / 90250	Component B: Modernization of Irrigation Infrastructure	Post	Request for Bids	Open – National	Single Stage – Two Envelope		9,361,126.00	9,862,318.7 5	Signed			2020-08-10	2020-10-06	2020-08-15	2020-10-05	2020-09-26	2020-11-05	2020-12-09	2021-01-06	2021-01-13	2021-02-08	2021-07- 12
IN-IWD-186924-CW-RFB / Improvement of Damodar Main Canal (DMC) from 0.00 km to 43.34 km including all its appurtenant canals within the reach. (Package – IRR-04)	IBRD / 90250	Component B: Modernization of Irrigation Infrastructure	Prior	Request for Bids	Open – National	Single Stage – Two Envelope		19,165,876.0 0	20,451,378. 76	Signed			2020-08-10	2020-10-05	2020-08-15	2020-10-08	2020-09-26	2020-11-13	2020-12-09	2021-01-19	2021-01-13	2021-02-10	2021-07- 12
IN-IWD-191034-CW-RFB / Improvement of Branches of Lower Reach of New Gangur beyond 37.125 km & Lower Reach of Behula from 11.033 km to 50.841 km (New Gangur & Behula-Lower) including all its appurenant canals within the reach. Package IRR-O5	IBRD / 90250	Component 8: Modernization of Irrigation Infrastructure	Post	Request for Bids	Open – National	Single Stage – Two Envelope		6,103,399.00	6,668,371.0 6	Signed			2020-09-04	2020-10-07	2020-09-09	2020-10-07	2020-10-21	2020-11-09	2021-01-03	2021-01-07	2021-02-07	2021-02-09	2021-08- 06
IN-WD-191039-CW-RFB / Improvement of Lower Reaches of Branch-1 (from 23.774 km to 44.196 km) and Branch-2 (from 8.352 km to 13.716 km) of Eden Canal (Branch-1 and Branch-2- Lower) including all its appurtenant canals within the reach. Package IRR-06.	IBRD / 90250	Component B: Modernization of Irrigation Infrastructure	Post	Request for Bids	Open – National	Single Stage – Two Envelope		7,514,730.00	8,038,283.3 7	Signed			2020-09-04	2020-10-08	2020-09-09	2020-10-07	2020-10-21	2020-11-10	2021-01-03	2021-01-08	2021-02-07	2021-02-09	2021-08- 06
IN-IWD-196592-CW-RFB / "Desiltation of Mundeswari River from Ch. 0.00 Km to 5.00 Km and u/s of bifurcation point for a length of 370 m in the district of Purba Bardhaman – Package – X" comprising three lots.	COFN / C1730	Component C: Flood Management	Prior	Request for Bids	Open - National	Single Stage – Two Envelope		12,027,646.5 2	9,196,094.4 6	Signed			2020-10-02	2020-10-26	2020-10-07	2020-10-28	2020-11-18	2020-12-02	2021-01-31	2021-02-01	2021-03-07	2021-02-10	2021-09- 03
IN-IWD-254397-CW-RFQ / Special Repair of Inspection Bungalow, office building and repair of S.D.O. type quarter for Project Management Consultancy Office under Right Bank Irrigation Division, Sonamuskhi, Bankura, Covt. of West Bengal.	COFN / C1730	Component D: Project Management	Post	Request for Quotations	Open - National	Single Stage – One Envelope	Request for Quotations - Small Works (Emergency) SPD - Competitive	87,438.76	0.00	Pending Implement ion	tat				2021-10-03						2021-11-28		2022-05- 27
IN-IWD-254433-CW-RF8 / Improvement of Upper Reach of Left Bank Main Canal (LBMC- Upper) from 0.00 km to 68.58 km including all its appurtenant L4 canals within the reach. IRR-07	COFN / C1730	Component B: Modernization of Irrigation Infrastructure	Prior	Request for Bids	Open - National	Single Stage – Two Envelope	Request for Bids – Works (without prequalification) SPD	21,676,162.0 6	0.00	Pending Implement ion	rat		2021-09-30		2021-10-05		2021-11-16		2022-01-29		2022-03-05		2022-09- 01
IN-IND-254437-CW-RFB / Improvement of Upper Robets of Branch-1 (from 0.00 to 2-3,774 km) & Branch-2 (from 0.00 km to 8.35½ km) of Eden Canal (Branch-1 & Branch-2-Upper) including all its appurtenant canals within the reach. IRR- 12 (Comprising four Lots)	COFN / C1730	Component B: Modernization of Irrigation Infrastructure	Prior	Request for Bids	Open – National	Single Stage – Two Envelope	Request for Bids – Works (without prequalification) SPD	10,079,936.5 0	0.00	Pending Implement ion	rat		2021-09-30		2021-10-05		2021-11-16		2022-01-29		2022-03-05		2022-09-
IN-IWD-254434-CW-RFB / Improvement of Upper Reach of Right Bank Main Canal (RBMC-Upper) from 0.00 km to 50.84 km including all lits appurtenant canals with the reach -IRR-09 (Comprising three Lots)	COFN / C1730	Component B: Modernization of Irrigation Infrastructure	Prior	Request for Bids	Open – National	Single Stage – Two Envelope	Request for Bids – Works (without prequalification) SPD	24,583,383.8 0	0.00	Pending Implement ion	tat		2021-09-30		2021-10-05		2021-11-16		2022-01-29		2022-03-05		2022-09-

GOODS																												
Activity Reference No. / Description	Loan / Credit No.	Component	Review Type	Method	Market Approach	Procurement Process	Prequalification (Y/N)	Estimated Amount (US\$)	Actual Amount (US\$)	Process Status	Draft Pre-c Docu	qualification ments	Prequal Evaluation		Draft Docur Justifi		Specific Pr Notice /		Bidding Do Iss	cuments as ued	Proposal Su Opening	101111221011 /	Bid Evaluat and Recom for A	mendation	Signed (Contract	Contract C	ompletion
											Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual
IN-IWD-56868-CO-RFB / PROCUIEMENT OF IT CQUIPMENT INCLUDING COMPREHENSIVE ANNUAL MAINTENANCE CONTRACT FOR FOUR YEARS AFTER WARRANTY PERIOD OF ONE YEAR UNDER WEST BENCAL MAJOR RRIGATION AND FLOOD MANAGEMENT PROJECT	1		Post	Request for Quotations	Open – National	Single Stage – One Envelope		92,223.00	0.00	Canceled							2018-05-02								2018-06-27		2018-12-24	

IN-IWD-153073-GO-DIR / Procurement of ArcGIS Desktop & ArcGIS Server software for WBMIFMP.	IBRD / 90250	Component A: Irrigation Management	Post	Direct Selection	Direct			127,910.22	122,728.01	Signed		2	020-01-10	2020-01-06	2020-01-15	2019-12-19			2020)-02-19 20	20-02-26 2	020-08-17	
IN-IWD-155355-GO-RFQ / Procurement of Desktop Computers for SPMU and DPMU-II under WBMIFMP.	IBRD / 90250	Component D: Project Management	Post	Request for Quotations	Limited	Single Stage - One Envelope		14,576.32	12,356.93	Signed					2020-03-10	2020-02-06			2020	0-05-05 20	20-04-30 2	020-11-01	
IN-IWD-155365-GO-RFQ / Procurement of Desktop Computers for DPIU and DPMU-I at Burdwan under WBMIEMP.	IBRD / 90250	Component D: Project Management	Post	Request for Quotations	Limited	Single Stage – One Envelope		14,691.25	13,438.10	Signed					2020-03-10	2020-10-12			2020	0-05-05 20	20-12-08 2	020-11-01	
IN-IWD-162692-GO-RFQ / Procurement of Printer cum Multi-functional Machines (MFM) for SPMU, DPMU - II and DPIU's under WBMIFMP.	IBRD / 90250	Component A: Irrigation Management	Post	Request for Quotations	Limited	Single Stage – One Envelope		6,793.00	0.00	Pending Implementati on					2020-03-14				2020	0-05-09	2	020-11-05	
IN-IWD-162695-GO-RFQ / Procurement of a Workstation cum Hardware Server for SPMU under WBMIFMP.	IBRD / 90250	Component A: Irrigation Management	Post	Request for Quotations	Limited	Single Stage – One Envelope		6,793.00	0.00	Under Implementati on					2020-03-14				2020	0-05-09	2	020-11-05	
IN-IWD-162699-GO-RFQ / Procurement of Survey instruments and accessories for Howrah Irrigation Division of DPMU - II under WBMIFMP.	IBRD / 90250	Component C: Flood Management	Post	Request for Quotations	Limited	Single Stage – One Envelope		4,997.00	0.00	Canceled					2020-03-14				2020	0-05-09	2	020-11-05	
IN-IWD-183680-GO-RFQ / Procurement of 10(Ten) Nos. of Black & White Laserjet Multifunctional Machine and 01(One) No. Colour Laserjet Multifunctional Machine for SPMU & DPMU-II, under WBMIFMP.	IBRD / 90250	Component D: Project Management	Post	Request for Quotations	Limited	Single Stage - One Envelope		3,004.00	2,483.69	Signed					2020-07-18	2020-07-14			2020)-09-12 20	20-08-06 2	021-03-11	
IN-IWD-183686-CO-RFQ / Procurement of 20(Twenty) Nos. of UPS for SPMU & DPMU- II, under WBMIFMP.	IBRD / 90250	Component D: Project Management	Post	Request for Quotations	Limited	Single Stage – One Envelope		865.00	414.33	Signed					2020-07-18	2020-08-01			2020)-09-12 20	20-08-13 2	021-03-11	
IN-IWD-183709-GO-RFQ / Procurement of 07(Seven) Nos. of Laptop for SPMU & DPMU-II, under WBMIFMP.	IBRD / 90250	Component D: Project Management	Post	Request for Quotations	Limited	Single Stage – One Envelope		10,847.00	7,874.37	Signed					2020-07-18	2020-09-04			2020)-09-12 20	20-11-09 2	021-03-11	
IN-IWD-183726-GO-RFQ / Procurement of 02(Two) Nos. of colour Laser A3 Multifunctional Machine for SPMU & DPMU-II, under WBMIFMP.	IBRD / 90250	Component D: Project Management	Post	Request for Quotations	Limited	Single Stage – One Envelope		5,015.00	3,780.44	Signed					2020-07-18	2020-07-14			2020	0-09-12 20	20-08-06 2	021-03-11	
IN-IWD-190218-GO-RFQ / Procurement of 12nos Microsoft Office 2019 standard license for use in SPMU, DPMUs and DPIUs of WBMIFMP	IBRD / 90250	Component A: Irrigation Management	Post	Request for Quotations	Open - National	Single Stage – One Envelope		4,714.00	5,135.06	Signed					2020-09-06				2020)-11-01 20	20-12-16 2	2021-04-30	
IN-IWD-190220-GO-RFQ / Procurement of UPS for DPMU- I and DPIU at Burdwan under WBMIFMP	IBRD / 90250	Component A: Irrigation Management	Post	Request for Quotations	Open - National	Single Stage – One Envelope		700.00	0.00	Pending Implementati on					2020-09-06				2020)-11-01	2	021-04-30	
IN-IWD-190221-GO-RFQ / Procurement of 8(Eight) Nos. of Black & White Laserjet Multifunctional Machine and 01(One) No. Colour Laserjet Multifunctional Machine for DPMU-I and DPIU at Burdwan under WBMIFMP.	IBRD / 90250	Component A: Irrigation Management	Post	Request for Quotations	Open - National	Single Stage – One Envelope		3,000.00	711.14	Signed					2020-09-06				2020)-11-01 20	21-02-09 2	021-04-30	
IN-BWD-202631-GO-RFQ / Supply, fitting and fixing of new office furniture at the office of APD-IV, DPMU-II, WBMIFMP, I&W Dte, 9th floor, Jalasampad Bhawan, kolkata- 700091	COFN / C1730	Component D: Project Management	Post	Request for Quotations	Open - National	Single Stage – One Envelope		2,397.91	0.00	Pending Implementati on					2020-11-11				2021	1-01-06	2	2021-07-05	
IN-IWD-202632-GO-RFQ / Supplying and installation of video conferencing amenities at 9th floor Conference Hall of SPMU, WBMIFMP, Jalasampad Bhawan, kolkata-700091	COFN / C1730	Component D: Project Management	Post	Request for Quotations	Open - National	Single Stage – One Envelope		7,024.47	0.00	Under Implementati on					2020-11-11				2023	1-01-06	2	021-07-05	
IN-IWD-202634-GO-RFQ / Supplying MS Project Standard 2019 with Software Assurance in SPMU and DPIUs under WBMIFMP, I & W Dte, Government of West Bengal	COFN / C1730	Component D: Project Management	Post	Request for Quotations	Open - National	Single Stage – One Envelope	_	7,052.68	6,606.60	Signed					2020-11-11				2021	1-01-06 20	20-12-03 2	021-07-05	
IN-IWD-215544-GO-RFQ / Procurement of ERDAS IMAGINE Software under WBMIFMP.	COFN / C1730	Component A: Irrigation Management	Post	Request for Quotations				36,906.00	35,919.45	Signed					2021-02-03				2021	1-03-31 20	21-02-12 2	021-09-27	
IN-IWD-215554-GO-DIR / Procurement of MIKE Software under WBMIFMP.	COFN / C1730	Component A: Irrigation Management	Post	Direct Selection	Direct			64,658.00	63,858.86	Signed		2	021-01-29	2021-01-18	2021-02-03	2021-02-01			2021	1-03-10 20	21-02-12 2	021-09-06	

IN-IWD-215563-GO-RFQ / Supply installation & Commissioning of video conferencing system at office of the Executive Engineer, Hooghly Irrigation Division and at office of the SDO, Mundeswar Irrigation Sub Division.	COFN / C1730	Component C: Flood Management	Post	Request for Quotations	Limited	Single Stage – One Envelope	2,466.76	2,287.07	Signed		2021-02-03 2021-02-01		2021-03-31	2021-02-11 2021-09-27
IN-IWD-215556-GO-RFQ / Renewal of ArcGIS online for one year in connection with development of MIS & Web- GIS under WBMIFMP.	COFN / C1730	Component D: Project Management	Post	Request for Quotations	Open - National	Single Stage - One Envelope	5,677.00	5,533.07	Signed		2021-02-07		2021-04-04	2021-02-12 2021-10-01
IN-IWD-211948-GO-RFQ / Procurement of Storage Accessories for MIS & WebGIS under WBMIFMP.	COFN / C1730	Component A: Irrigation Management	Post	Request for Quotations	Limited	Single Stage - One Envelope	845.25	770.86	Signed		2021-02-07 2020-12-29		2021-04-04	2021-01-05 2021-10-01
IN-IWD-234294-GO-RFQ / Procurement of Desktop Computers (9 Nos) for Howrah Irrigation Division under DPMU-II, of WBMIFMP	COFN / C1730	Component D: Project Management	Post	Request for Quotations	Limited	Single Stage - One Envelope	7,972.00	0.00	Under Implementati on		2021-05-24		2021-07-19	2022-01-15
IN-IWD-234296-GO-RFQ / Procurement of UPS (9 Nos) for Howrah Irrigation Division under DPMU-II, of WBMIFMP	COFN / C1730	Component D: Project Management	Post	Request for Quotations	Limited	Single Stage - One Envelope	368.00	0.00	Under Implementati on		2021-05-24		2021-07-19	2022-01-15
IN-IWD-234297-GO-RFQ / Procurement of Multi Functional Printer A4 size (11 Nos) for Howrah Irrigation Division under DPMU-II, of WBMIFMP	COFN / C1730	Component D: Project Management	Post	Request for Quotations	Limited	Single Stage – One Envelope	2,413.00	0.00	Under Implementati on		2021-05-24		2021-07-19	2022-01-15
IN-IWD-234298-GO-RFQ / Procurement of Scanner Legal size (4 Nos) for Howrah Irrigation Division under DPMU-II, of WBMIFMP	COFN / C1730	Component D: Project Management	Post	Request for Quotations	Limited	Single Stage - One Envelope	273.00	0.00	Under Implementati on		2021-05-24		2021-07-19	2022-01-15
IN-IWD-234299-GO-RFQ / Procurement of Multi Functional Printer A3 size (3 Nos) for Howrah Irrigation Division under DPMU-II, of WBMIFMP	COFN / C1730	Component D: Project Management	Post	Request for Quotations	Limited	Single Stage – One Envelope	5,162.00	0.00	Under Implementati on		2021-05-24		2021-07-19	2022-01-15
IN-IWD-234300-GO-RFQ / Procurement of Toner for Multi Functional Printer A3 size (5 Nos) for Howrah Irrigation Division under DPMU-II, of WBMIFMP	COFN / C1730	Component D: Project Management	Post	Request for Quotations	Limited	Single Stage - One Envelope	394.00	0.00	Pending Implementati on		2021-05-24		2021-07-19	2022-01-15
IN-IWD-240226-GO-RFQ / Renewal of license of Microsoft Database Management System Software in connection with O&M of WBMIFMP MIS	COFN / C1730	Component D: Project Management	Post	Request for Quotations	Limited	Single Stage – One Envelope	12,692.83	0.00	Pending Implementati on		2021-07-19		2021-09-13	2022-03-12
IN-IWD-254382-GO-DIR / Procurement of High- Resolution Satellite Imageries from NRSC.	COFN / C1730	Component A: Irrigation Management	Post	Direct Selection	Direct		108,666.12	0.00	Under Implementati on	2021-09-28 2021-09-29	2021-10-03		2021-11-07	2022-05-06

NON CONSULTING SE																												
Activity Reference No. / Description	Loan / Credit No.	Component	Review Type	Method	Market Approach	Procurement Process	Prequalification (Y/N)	Estimated Amount (US\$)	Actual Amount (US\$)	Process Status	Docui	ualification ments		n Report	Draft B Docum Justific	nent /	Notice /	nvitation	Bidding Dod Issu	ed	Opening		Bid Evalua and Recom for A	mendation ward	_		Contract Co	
											Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual
IN-IWD-254385-NC-RFQ / Survey of river Mundeswari and Damodar by using DCPS/RTX including fixation of Permanent Kilometre posts on top of right embankment of river Damodar under Hooghly Irrigation Division.		Component D: Project Management	Post	Request for Quotations	Limited	Single Stage - One Envelope		9,508.29		Pending Implementati on							2021-10-03								2021-11-28		2022-05-27	I
IN-IWD-254393-NC-RFQ / Survey work along upper Rampur khal by using DGPS/RTK including fixation of permanent Kilometre post along the bank.		Component D: Project Management	Post	Request for Quotations	Limited	Single Stage – One Envelope		8,149.96		Pending Implementati on							2021-10-03								2021-11-28		2022-05-27	
IN-IWD-254394-NC-RFQ / Survey work along lower Harinakhali khal and Hurhura khal including topographical survey over the concerned catchment area.	COFN / C1730	Component D: Project Management	Post	Request for Quotations	Limited	Single Stage – One Envelope		6,791.63		Pending Implementati on							2021-10-03								2021-11-28		2022-05-27	

C	CONSULTING FIRMS																		
ľ	Activity Reference No. / Description	Loan / Credit No.	Loan / Credit Component Review Type		Method Market Approach Contract Type		Contract Type	Estimated Actual Amount (US\$) Process Status			Terms of Reference		Short List and Draft Request for Proposals		Opening of Technical Proposals / Minutes	Technical Proposal	Combined Evaluation Report and Draft Negotiated Contract	Contract Completion	
											Planned Actual	Planned Actual	Planned Actual	Planned Actual	Planned Actual	Planned Actual	Planned Actual	Planned Actual	Planned Actual

IN-IWD-18735-CS-QCBS / Preparation of feasibility study, detailed engineering design and bidding documents for irrigation rejuvenation and flood management in the Damodar Command areas and Lower Damodar Sub-basin in the State of West Bengal in India.	1		Prior	Quality And Cost- Based Selection	Open – International	597,015.00	310,547.14	Signed	2017-06-21	2017-08-07	2017-06-23	2017-08-25	2017-06-27	2017-08-29	2017-06-29	2017-04-05	2017-07-01	2017-09-05	2017-07-05	2019-05-22	2017-07-22	2017-08-31	2018-10-15	
IN-IMD-18748-CS-QCBS / Environmental and Social Impact Analysis by a separate consultancy organisation to supplement the feasibility study report of WBMIFMP.	,		Prior	Quality And Cost- Based Selection	Open - International	373,134.00	76,544.04	Signed	2017-06-21	2017-08-09	2017-07-01	2017-08-14	2017-08-05	2017-10-25	2017-09-02	2017-11-24	2017-10-02	2017-12-31	2017-11-06	2018-09-27	2017-12-11	2018-02-20	2018-07-09	
IN-IWD-44796-CS-LCS / Selection of Consultancy firm for "Providing support to the State Project Management Unit (SPMU) of WBMIFMP during project preparation period" in the State of West Bengal in India.	1		Post	Least Cost Selection	Open – National	183,456.00	0.00	Canceled	2018-01-19	2018-01-19	2018-01-19	2018-02-21	2018-02-01	2018-02-05	2018-03-07	2018-04-03	2018-03-14	2018-04-03	2018-03-28		2018-04-25		2019-02-19	
IN-IWD-61030-CS-LCS / Selection of Consultancy firm for "Providing support to the State Project Management Unit (SPMU) of WBMIFMP during project preparation period" in the State of West Bengal in India.	1		Post	Least Cost Selection	Open – National	183,456.00	41,200.12	Completed	2018-04-27	2018-04-18	2018-05-18	2018-08-23	2018-07-01	2018-07-06	2018-07-29	2018-08-30	2018-08-28	2018-08-30	2018-10-02	2018-09-25	2018-11-06	2018-09-28	2019-05-05	2020-03-31
IN-IWD-91823-CS-QCBS / "Project Management Consultant (PMC) for West Bengal Major Irrigation and Flood Management Project (WBMIFMP)" in the State of West Bengal in India.	ı	Component D: Project Management	Prior	Quality And Cost- Based Selection	Open – International	4,788,732.00	10,561,859.14	Signed	2018-12-17	2019-01-17	2019-01-07	2019-03-05	2019-02-20	2019-10-14	2019-03-20	2020-01-15	2019-04-19	2020-02-17	2019-05-24	2020-04-07	2019-06-28	2020-05-11	2020-06-27	
IN-IWD-102808-CS-LCS / Selection of Consultancy firm for "Providing Human Resource support to the Project Management Units of WBMIFMP during project implementation period" in the State of West Bengal in India.	1	Component D: Project Management	Prior	Least Cost Selection	Open – International	1,277,731.00	1,386,283.58	Signed	2019-03-06	2019-03-06	2019-03-27	2019-03-11	2019-05-10	2019-10-01	2019-06-07	2019-11-14	2019-07-07	2019-12-27	2019-08-11	2020-02-14	2019-09-15	2020-03-20	2020-03-13	
IN-IWD-204310-CS-CQS / Engagement of the NGO for implementation of RAP for the Flood Packages under WBMIFMP.	COFN / C1730	Component C: Flood Management	Post	Consultant Qualification Selection	Open - National	93,828.90	89,773.61	Signed	2020-11-12	2020-11-12	2020-12-03	2020-11-18	2021-01-16	2020-11-27					2021-02-15	2020-12-23	2021-03-22	2020-12-31	2021-09-18	
IN-IWD-225818-CS-QCBS / Engagement of a Consultant for implementation and monitoring of Third-Party Inspection (FIP) Report of different materials, procured different materials, procured Agencies, of World Bank funded project, WBMIFMP, Irrigation & Waterways Directorate, Covt of W. B.	COFN / C1730	Component C: Flood Management	Post	Quality And Cost- Based Selection	Open – National	765,921.00	0.00	Under Implementation	2021-03-30	2021-03-23	2021-04-20	2021-09-09	2021-06-03	2021-09-09	2021-07-01		2021-07-31		2021-09-04		2021-10-09		2022-10-09	

INDIVIDUAL CONSUL	TANTS																		
Activity Reference No. / Description	Loan / Credit No.	Component	Review Type	Method	Market Approach	Contract Type	Estimated Amount (US\$)	Actual Amount (US\$)	Process Status	Terms of Reference		Invitation to Identified/Selected Consultant		Draft Negotiated Contract		Signed Contract		Contract C	
										Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual
IN-WD-67394-CS-CDS / Engagement of Transaction Advisor in connection with engagement of Private Operators for management, operation and maintenance of irrigation delivery system starting from distributary level and extending up to the field (chak) level under WBMIFMP.	1		Post	Direct Selection	Direct		87,427.00	83,305.98	Completed	2018-06-21	2018-06-21	2018-07-01	2018-06-07			2018-09-04	2018-08-10	2019-03-03	2019-02-18
IN-IWD-79411-CS-CDS / Rapid Irrigation Modernization Assessment in the D V Command Area under WBMIFMP	1	Component B: Modernization of Irrigation Infrastructure	Post	Individual Consultant Selection	Direct		40,000.00	45,430.00	Completed	2018-09-26	2018-09-26	2018-10-06	2018-09-27	2018-10-27	2018-10-12	2018-12-01	2018-10-22	2019-05-30	2018-11-13
IN-IWD-215542-CS-CDS / Selection of Transaction Advisor in Phase II, in connection with engagement of the Irrigation Service Providers.	COFN / C1730	Component A: Irrigation Management	Post	Direct Selection	Direct		411,137.44	454,106.78	Signed	2021-02-02	2021-01-25	2021-02-12	2021-02-05			2021-04-18	2021-02-15	2021-10-15	