Government of West Bengal
Irrigation & Waterways Directorate
Office of the Chief Engineer & Project Director
State Project Management Unit,
West Bengal Major Irrigation and
Flood Management Project



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## 1st Corrigendum/Addendum to RFB Reference No.: WBIW/PD/WBMIFMP/NCB/2018-19/FM-01 Dated 31/01/2019

In connection with the REQUEST FOR BIDS (RFB) E-Procurement Notice communicated vide RFB Reference No.: WBIW/PD/WBMIFMP/NCB/2018-19/FM-01 Dated 31/01/2019, the following corrections are made due to some unavoidable circumstances:

Sl.	PAGE	REFERENCE	IN PLACE OF	TO BE READ AS
No.	No.			
1	36, 37	11.2 (k)	"The Bidder shall submit the following additional documents in its Bid: uploaded by the Bidders using Digital Signature."	The Bidder shall submit the following additional documents in its Bid:  (i) Written confirmation that the Contractor will abide by the Code of Conduct (CoC) that will apply to its employees and sub-contractors to ensure compliance with its Environmental, Social, Health and Safety (ESHS) obligations including compliance with applicable Laws/Rules/Regulations for protection of environment, public health and safety, and the applicable parts of the Environmental and Social Management Plan of the Project, as per format attached as U-I under section IV. Detail provisions of the Model CoC have been given in Annexure I under section VII. The contractor, within 14days of delivery of Letter of Acceptance, shall submit supplementary Code of Conduct (ESHS), if required along with the Model CoC stated above and an outline on implementation and monitoring of the Code of Conduct (ESHS) as a whole, including proposed measures to be adopted by the contractor in case of any breaches to the Code of Conduct.
				(ii) Written confirmation that the Contractor will submit the format attached as U-II under section-IV to abide by the Management Strategies and Implementation Plans (MSIP) for mitigating the Environmental, Social, Health and Safety (ESHS) risks, termed as ESHS-MSIP in accordance with Particular Conditions of Contract Sub Clause 16.2. Basic contents of the ESHS-MSIP including its format, guidelines for preparation and the Package-specific Environmental and Social Management Plan have been given in Annexure-II under section VII. This ESHS-MSIP will have to be submitted by the contractor within 14 days of

Sl. No.	PAGE No.	REFERENCE	IN PLACE OF	TO BE READ AS
				delivery of Letter of Acceptance for approval and subsequent implementation.  (iii) Scan copy of valid PAN card in the name of bidder/organization  .  (iv) Scan copy of income Tax Return of latest Assessment year or IT Return of immediately preceding Assessment year whichever latest available of Sole Bidder OR all JV partners, as
				applicable (v)Scan copy ofGST registration certificate
2	57	Technical Proposal, Technical Proposal Forms	"- Environmental, Social, Health, and Safety Management (ESHS) Strategies and Implementation Plans - ESHS Code of Conduct"	Deleted
3	65	Appendix to Technical Part	"Appendix to Technical Part Construction Schedule Attached separately as Annexure-A"	Appendix to Technical Part Construction Schedule Attached separately as Annexure-A(for guidance of bidders)

Sl.	PAGE	REFERENCE	IN PLACE OF	TO BE READ AS
No. 4	<b>No.</b> 90	Appendix to Technical Part Form U-I:	"I/we further undertake to submit supplementary Code of Conduct	I/we further undertake to submit supplementary Code of Conduct to the Engineer (ESHS) for approval within 14 days of delivery of Letter of acceptance, if required in addition the Model Code of Conduct, either to comply with the provisions of the extant Laws/Rules/Regulations to the extent not covered in the Model Code of Conduct or to fulfill the ESHS obligations more effectively, and will abide by the provisions of such supplementary Code of Conduct as approved by the Engineer.  In addition, I/We, within 14 days of delivery of Letter of acceptance, shall submit an outline of how this Code of Conduct (CoC) will be implemented. This outline will include: how it will be introduced into conditions of employment / engagement, what training will be provided, how it will be monitored and how any breaches to the CoC will be dealt with.
5	96, 97	Appendix to Financial Part: Schedules Bill of Quantities	"1.1 General Basis for Pricing overhead and profit as per IWD norms."	Deleted
6	115	Specifications	"III. Section C- Environment and Social Protection Measures"	III. Section C-ESHS i.e.Environmental, Social (including Sexual Exploitation and abuse (SEA) and Gender Based Violence (GBV)), Health and Safety
7	116, 117	A-1.2: Quality Control	"As a minimum it will cover the following:	As a minimum it will cover the following:  i) Document and data control  ii) Process control  iii) Work, inspection, testing and documentation procedure  iv) Control and documentation of purchasing and handling of materials  v) Maintenances of records for non-conformity and timely corrective actions.  vi) Internal Quality Audit  vii) Training of staffs  viii) Contractor's ESHS-MSIP  QA Plan should be submitted to the Engineer for approval, not lesser than 14 days from the signing of the agreement of the Contract. The work of building of quality control shall be deemed to be

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				covered under the scope of work.
8	159, 160	Section C: Environment al, Social, Health and	"Section C: Environmental, Social, Health and Safety Issues	Section C: ESHS i.e. Environmental, Social (including Sexual Exploitation and Abuse (SEA) and Gender Based Violence (GBV)), Health and Safety Requirements
		Safety Issues	measures shall be taken by	C-1: INTRODUCTION
			contractor within the scope of the approved Environmental and Social Management Framework (ESMF)."	As a part of Environmental and Social Impact Assessment of the entire Project, generic Environmental and Social Management Plan (ESMP) has been prepared as a safeguards instrument for mitigating and managing environmental impacts throughout project implementation. As part of the ESMP, a Model Code of Conduct (CoC) that will apply to the Contractor's employees and subcontractors has also been included in the bidding documents (vide Annexure-I of Section VII) toensure compliance with the Environmental, Social, Health and Safety(ESHS) obligations including compliance with the applicable Laws/Rules/Regulations for protection of environment, public health and safety. The contractor, within 14days of delivery of Letter of Acceptance, shall submit supplementary ESHS Code of Conduct, if required along with the Model CoC stated above and an outline on implementation and monitoring of the ESHS Code of Conduct as a whole, including proposed measures to be adopted by the contractor in case of any breaches to the Code of Conduct. Specific impacts due to activities under this Package, triggering environmental, social, health and safety risks and suggested mitigation measures therefor, have been documented in the Package-specific ESMP (Vide Annexure II of Section VII). The contractor is required to prepare and submit its own ESHS-MSIP, within 14 days of Letter of Acceptance, in the format prescribed at Appendix II/12 of the Annexure-II, based on the contents and guidelines of the package specific ESMP and also on the basis of other relevant information provided in other appendices of the said Annexure II. In case of any additional impact not covered under the Package specific ESMP, Site-specific mitigation measures shall be suggested separately in the Contractor's ESHS-MSIP. Further to above, in case of any unforeseen impact arising during implementation stage suitable mitigation measures shall be taken by contractor within the scope of the approved Environmental and Social Management Framework (ESMF).
9	160	C- 2:MONITORIN G AND	"CoC"	CoC (ESHS)
10	161-163	Drawing	List of Drawings For Package-I from Sl.	List of Drawings For Package-I from Sl. No. 1 to 30 (Revised List along with Drawings Attached as ANNEXURE-I)

Sl.	PAGE	REFERENCE	IN PLACE OF	TO BE READ AS
No.	No.		No. 1 to 26	
11	164	Supplementary Information	"2. Contractor shall submit in advance a detailed work program in MS Project including L2 level PERT Chart, Quality assurance plan for Project Manager's approval."	2. Contractor shall submit in a detailed Construction Program in MS Project includingL2 level PERT Chartwithin 14 days of delivery of Letter of Acceptance, in consultation with and necessary modification of (if required) the Construction Schedule ( attached as Annexure-A, Appendix to Technical Part, as Technical Proposal Forms under Section IV), and, Quality Assurance Programme as per guidelines and contents provided in "A-1.2,SECTION A-GENERAL SPECIFICATIONS under Section VII- Works' Requirement", for Project Manager's approval.
12	165	Contractor's General Responsibilities	"i) Dismantling including management/dispos al which will be done following the same procedure."	i) Dismantling including management/disposal of dismantled materials and/ or reconstructing/ mending good damages to the community properties and cultural resources consisting of the structures as listed under Sl. No. 9 to 12, 16 to 20 of appendix II/3 to Annexure II under section VII and also shifting of utility services e.g. Electric Poles, Transformers & RLI Pump vide serial nos. 21 to 24of the said Appendix II/3, subject to verification of the List. Necessary provisioning will be made out of "Provisional Sum" contained in the BOQ. It is clarified here that dismantling and removal of other structures mentioned in the said Appendix II/3 will be done by the private owners generally before commencement of work and they will be compensated separately by the RAP Implementing Authority as per provision of the RAP. However, dismantling of a few additional structures may be required during implementation, which will be done following the same procedure.
13	184	Appendix- II/3. List of structures to be affected	"Note: BEDI refers to cemented / non-cemented platforms used for individual / community purposes / socio-cultural use."	<ol> <li>Note:-</li> <li>59 structures of School, Anganwari, temple, bedi, Nursery, Bus-Stop, club, burning ghat, party office (Sl. No 9 to 12, 16 to 20) fall under category of community and cultural asset.</li> <li>12 structures (Sl. No. 21 to 24) fall under public utilities.</li> <li>BEDI refers to cemented / non-cemented platforms used for individual / community purposes / socio-cultural use.</li> </ol>
14	245	APPENDIX B	"[Note to Employer: the following by the scale of the Works]"	Deleted
15	248	GCC 1.1 (hh)	"The Works consist of	The works consist of Flood Protection Measures at several locations on Damodar Left Embankment

Sl. No.	PAGE No.	REFERENCE	IN PLACE OF			TO BE READ AS						
NO.	No.		Construction of Flood Wall	in between Ch 0.00 KM (Sonargaria, Block Jamalpur) and Ch 39.20 KM (Poshpur, Block-Jangipara), in the District of PurbaBardhaman and Hooghly respectively comprising Flood wall and appurtenant River side slope protection on D/L- 18.12 KM, Sheet Pile & Concrete top on D/L – 16.56 KM, Strengthening of D/L Embankment with toe protection (country side)- 18.468 KM (Pond Zone - 0.590 KM & Normal Zone – 17.878 KM), Anti erosion work on the Right Bank of River Damodar& Left Bank of River Mundeswari at their Confluence having a length of 0.350 KM each with a total length of 0.700 KM. Water bound stone Macadam Road (3.75 M.average width) on the top of Damodar Left Embankment – 39.20 Km. Identification number of Contract is: WBIW/PD/WBMIFMP/NCB/2018-19/FM-01								
16	249	GCC 2.3(i)	"2. Quality control 3. Environmental, Social, Health and Safety including documents referred therein."	3.	Quality Assurance Propgramme  Construction Programme	Quality Assurance Programme prepared as per guidelines and contents provided in "A-1.2,SECTION A-GENERAL SPECIFICATIONS under Section VII- Works' Requirement" submitted within 14 days of delivery of Letter of Acceptance and as approved by the Project Manager.  A detailed Construction Programme in MS project including L2 PERT Chart to be submitted within 14 days of delivery of Letter of Acceptance, in consultation with and necessary modification of (if required) the Construction Schedule (attached as Annexure-A, Appendix to Technical Part, in Technical Proposal Forms under Section IV) and as approved by the Project Manager.						
				4.	Environment al, Social, Health and Safety (ESHS)	<ul> <li>(i) Code of Conduct (ESHS) that will apply to its employees and subcontractors, to ensure compliance with its Environmental, Social, Health and Safety (ESHS) obligations under the contract as stated in Annexure-I to Section VII and the undertaking towards adherence to the said Code of Conduct already provided in Form;U-I, , Appendix to Technical Part, Section IV;</li> <li>(ii) Contractor's ESHS-MSIP to be submitted within 14 days of delivery of Letter of Acceptance as per Format provided in Appendix II/12 of Annexure-II, Section VII;</li> </ul>						
				5.	Others	(i) Preamble to BOQ (ii) Scope of Work (iii) Supplementary Information All the three documents stated above have been provided in Section VII.						
17	250	GCC 15.3 (add new	"15.3 The Contractor shall not carry out any	15.3	15.3 The Contractor shall not carry out any Works, including mobilization and/or pre-construction							

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		15.3)	Works,updated in a timely manner, as required, by the Contractor."	activities (e.g. limited clearance for haul roads, site accesses and work site establishment, geotechnical investigations or investigations to select ancillary features such as quarries and borrow pits), unless the Project Manager is satisfied that appropriate measures are in place to address environmental, social, health and safety risks and impacts. At a minimum, the Contractor shall abide by the provision of Model Code of Conduct (CoC) stated in Annexure I under Section VII. provide supplementary Code of Conduct, how Code of Conduct will be implemented in the project and apply the Management Strategies and Implementation Plans for complying with the Environmental, Social, Health and Safety Obligations, hereinafter termed as Contractor's ESHS-MSIP to be submitted within 14 days of delivery of Letter of Acceptance, as per format given in Appendix II/12 of Annexure II under Section VII and that shall be approved by the Project Manager prior to the commencement of construction activities. The Contractor shall submit, on a continuing basis or as per prescribed timeframe, for the Project Manager's prior approval, such supplementary/updated Management Strategies and Implementation Plans as are necessary or mandated to manage the ESHS risks and impacts of ongoing works. The approved Contractor's ESHS-MSIP shall be reviewed periodically by the Project Manager (but not less than every 6(six) and updated in a timely manner, as required, by the Contractor with prior approval of the Project Manager.
18	255	GCC 41.1	"Interest rate for Delayed payment is 13.40% per annum"	Interest rate for Delayed payment is 8.25 % per annum

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19	270	Appendix 2	Tables of Adjustment Data (Cl. 45 of GCC) Table 1: Coefficients governing the adjustment for	SI. No.	Coefficients Name	Sym bol	S1 (E/W)	S2 (Contr ol led concret e M20 & above)	S3 Reinfor cement	S4 Sheet Pile	S5 Boulde r Pitchin g	S6 Road works	S7 (Miscel la neous Works)	
			changes in cost	1.	Fixed	а	20	20	20	20	20	20	20	+
				2.	Labour [L]	b	17	17	15	3	17	17	17	
				3.	Steel [S]	С	Х	Х	61	73	X	Х	X	
				4.	Cement [C]	d	Х	22	Χ	Х	X	Х	X	
				5.	Plant & Equipment spares [E]	е	38	13	2	2	X	6	12	
				6.	Diesel and Petroleum products [D]	f	25	8	2	2	14	4	6	
				7.	Bitumen [B]	g	X	X	X	Х	X	X	X	1
				8.	Others[O]	0	Х	20	Х	Х	49	53	45	
					Total		100%	100%	100%	100%	100%	100%	100%	
20	270	Appendix 2	Note: (a) Fixed element is normally 15%; (b) Employer to fill-up above Table.					Del	eted					
21	290-292	Attachment 1	"Amendments for Permitting Standstill Period47 3. the Employer's decision to award the contract."					Del	eted					