

CONTRACT SECTION, PHQ NOONMATI

DATE: 22nd October 2022

CORRIGENDUM – 1 FOR OIL'S TENDER NO. CGI1629P23 DATED: 23-09-2022

In response to the Tender No. CGI1629P23 DATED: 23-09-2022 published by OIL for HIRING OF CONSULTANCY SERVICES FOR PROJECT MANAGEMENT (PMC) FOR 5 NOS. OF MICROTUNNELLING WORK AND INSTALLATION OF HYDROCARBON PIPELINES INSIDE THE TUNNEL ALONG OIL'S ROW/ROU IN THE STATE OF ASSAM AND WEST BENGAL, several queries have been received from various agencies.

The queries were discussed in detail during the pre-bid meeting, held at OIL's corporate office, Noida on 17th October 2022.

Part-A of Corrigendum-1 document contains the queries and the response of OIL on the same.

Part-B of Corrigendum-1 contains the amendments issued to Tender No. CGI1629P23.

The prospective bidders are requested to please note the queries and responses before submitting their bids.

PART-A

Replies of Pre-Bid Queries

Sl. No.	Name of	Page	Reference Clause	Query and Suggestions	OIL's remarks	
	Bidder	No.				
1	EIL	37	Clause 1.0	Bidder requests to modify the referred clause	Tender clause will be amended as:	
			Experience Criteria	as below:-		
			of Part A Technical	The Cillerian minimum with the 11 he was	The following minimum criteria shall be met by the	
			Criteria of Part-02	The following minimum criteria shall be met by the bidder failing which their bid/offer will	bidder failing which their bid/offer will be rejected:	
			Bid Evaluation	be rejected:	1.1 The bidder shall be a Project Management	
			Criteria on Page 37	or rejected.	Consultant (PMC) and shall have successfully carried out One 'Similar Work' as defined below in India	
			of 171 of Bid	The bidder shall be a Project Management	during past 15 years (to be reckoned from the original	
			Document	Consultant (PMC) and shall have successfully	bid closing date)	
				carried out One 'Similar Work' as defined	5	
				below in India during past 15 years (to be	Definition of 'SIMILAR WORK':	
				reckoned from the original bid closing date)	"Project Management Consultant (PMC) Services for	
				Definition of 'SIMILAR WORK':	Design, Engineering, Procurement of Goods & services,	
				Benintion of Shall at World.	Project Management & Construction management for	
				"Project Management Consultant (PMC)	construction of Micro tunnel under River bed and ready for	
				Services for Design, Engineering, Procurement	installation of hydrocarbon pipeline inside the tunnel for minimum length of 100 meter for any Central Govt./ State	
			ı		of Goods & services, Project Management &	Govt./ Semi-Govt./ Public Sector Undertaking/ State Govt.
				Construction management for construction of	Enterprise in India which has been successfully completed/	
				Micro tunnel under River bed and installation	commissioned/ executed as on bid due date.	
				of hydrocarbon pipeline inside the tunnel for	Note: (a) Experience of above similar work shall be for any	
				minimum length of 400 meter for any Central	Central Govt./ State Govt./ Semi-Govt./ Public Sector	
				Govt./ State Govt./ Semi-Govt./ Public Sector	Undertaking/ State Govt. Enterprise/ any Public Limited	
				Undertaking/ State Govt. Enterprise in India	Company within India and shall be in the name of bidder	

Sl. No.	Name of Bidder	Page No.	Reference Clause	Query and Suggestions	OIL's remarks
				which has been successfully completed/commissioned."	only, bid/ contract from sister concern/ group company shall not be considered and shall be rejected. (b) Job executed by a bidder for its own organization/ subsidiary shall not be considered as experience for the purpose under BEC and shall be rejected. (c) Bids on Consortium or Joint venture basis are not acceptable and shall be rejected. (d) Experience of ongoing works which are not yet commissioned but work executed till bid due date qualifies the bid eligibility criteria shall also be considered. (e) PMC service shall include Design, Basic Engineering, Construction Management and Site supervision & monitoring. (f) In case the start date of the requisite experience is beyond the prescribed 07 (seven) years reckoned from the original bid closing date but completion/commissioning is within the prescribed 07 (seven) years reckoned from the original bid closing date, such work experience will be considered for evaluation (g) Work executed amount shall be exclusive of GST/Tax (h) SIMILAR work executed by a bidder as a Sub-Contract shall not be considered as experience for the purpose of meeting BEC and shall be rejected. 1.2 Documents required to be submitted as proof of above: (a) PROFORMA-BEC duly filled up (b) Letter of Award/ Work Order copy/ Contract document showing Scope of work complying with the requirement of 'Similar Work' definition.

Sl. No.	Name of	Page	Reference Clause	Query and Suggestions	OIL's remarks
	Bidder	No.	Reference Clause	Query and Suggestions	(c) Completion Certificate/ Execution Certificate* issued by Project proponent (owner) in their letterhead having following details: - Title of project/ contract - Original period of PMC service as per Letter of Award - Date of start of the work - Date of completion/ commissioning of the work/ date up to which execution has been considered - Total executed value. In case GST inclusion/ exclusion is not explicitly mentioned in the completion certificate and cannot be substantiate from other supporting documents, executed amount mentioned in the completion certificate will be presumed as inclusive of GST. *Execution certificate (issued by end user/ owner) shall also be acceptable in place of completion certificate for meeting the stipulated experience criteria provided that work executed till bid due date qualifies the bid eligibility criteria. (d) In case, required details are not clearly mentioned in the above documents, bidder shall submit other relevant additional supporting documents as proof of scope of work, date of completion/ commissioning of work and total executed value against the work(s). Note: It shall be the bidder's responsibility to ensure that the documents submitted in compliance of the experience criteria is clear and adequate.
2	EIL	40	Clause 2.2 & 2.3	Bidder requests to submit the self-attested	Tender Condition Prevails.
			Experience Criteria of Part A Technical	•	
			Criteria of Part-02	verified and certified various documents	
			Bid Evaluation		
			Criteria on Page 40	1	

Sl. No.	Name of Bidder	Page No.	Reference Clause	Query and Suggestions	OIL's remarks
3	EIL	67	of 171 of Bid Document Clause 15.1 of Part-	Agencies and submit the duly certified Inspection Certificate by the Inspection Agencies within 15 days of selection as L1 bidder. Bidder requests to delete this clause.	Tender Condition Prevails.
			03/ Section-01 General Conditions of Contract on Page 67 of 171 of Bid Document.		
4	EIL	108	PART-03 / SECTION-02 SCOPE OF WORK/TERMS OF REFERENCE (SOW) Clause 5.0 Contracting & Procurement Strategy/ Execution Methodology Clause 8.0 PROCUREMENT (MATERIALS & SERVICES) Page no. 108 of 171 and 111 of 171 of Bid Document.	We understand from these clauses that procurement of the free issue materials shall be by OIL. Please clarify the following: a) Role of EIL in Inspection and expediting services of these free issue items, i.e., Inspection & expediting of these items shall be by PMC or by TPIA (to be appointed by OIL). b) If inspection and expediting shall be by EIL, quantities of these free issues items for estimation of efforts by EIL may please be provided.	1 6

Sl. No.	Name of	Page	Reference Clause	Query and Suggestions	OIL's remarks
	Bidder	No.			
5	EIL & MECON	119	Clause 17.0 - BRIEF PROJECT DELIVERABLES of PART- 03 / SECTION-II SCOPE OF WORK/TERMS OF REFERENCE (SOW) on Page no. 118 of 171 of Bid Document	 We understand that other than the free issue materials, procurement of other items / materials shall be in the scope of Contractors. For these items / equipment (other than free issue materials) to be procured by Contractor, an item and equipment categorization plan (according to criticality of various items) shall be prepared and agreed with the client wherein the scope of inspection either by TPIA or PMC shall be defined. Please clarify. We understand that expediting services by PMC shall be limited to critical items, if any, to be identified and agreed with the client. Please clarify. We understand that submission of periodic inspection and expediting reports shall be limited to inspection and expediting of the items / equipment under the scope of PMC as above. 	Please refer clause no- 8.0 page 111 of bid document & Sl. No. 5 of Corrigendum -1 Part-B for further clarification.
6	EIL & MECON	121	Clause 6 of NOTES of Part- 3/Section-03 Schedule of Rates and Payment on Page 121 of 171 of Bid Document.	Bidder requests to modify the said clause as below:- Quoted price shall remain firm till completion including extension. In case delay is not attributable to consultant, mutually agreed escalation on prices shall be provided.	Tender Condition Prevails.
7	EIL & MECON	122	Clause 02 (ii) of Schedule of	Bidder requests to modify the said clause as below:-	Tender Condition Prevails.

Sl. No.	Name of	Page	Reference Clause	Query and Suggestions	OIL's remarks
	Bidder	No.			
			Payments of Part-3 / Section-03 Schedule of Rates and Payment on Page 122 of 171 of Bid Document.	Payment for Item No. 20 & 30 of the contract shall be as follows 100 % payment for "On monthly basis as per deployment of manpower on actual pro rata basis duly certified by concerned In-Charges of the owner / Project Manager"	
8	EIL & MECON	123	Clause 2.0 Payment Milestones of Schedule of Payments of Part-3 / Section-03 Schedule of Rates and Payment on Page 123 of 171 of Bid Document.	For item no. 10, of SOR Bidder requests at least 50 (fifty percent) cumulative payment to be made to the consultant up to Sl. No. 7 of payment milestones	Please refer Sl. No. 3 of Corrigendum -1 Part-B for further clarification.
9	EIL & MECON	127	Clause 4 of Part-3/Section-04 Special Conditions of Contract on Page 127 of 171 of Bid Document	Bidder requests to modify the said clause as below:- "In the event of delay in commissioning of the project as per Time Schedule mentioned above and due to reasons solely attributable to PMC Consultant, other than due to an event of Force Majeure, then the Contract Price against Item No. 10 of the Price Schedule (Proforma B) shall be reduced by 0.5% per week of delay or part thereof subject to a maximum deduction of 5% of the Contract Price against Item No. 10. After any adjustments made to the Contract."	Tender Condition Prevails.

Sl. No.	Name of Bidder	Page No.	Reference Clause	Query and Suggestions	OIL's remarks
				In addition to above, Client is requested to delete Price Reduction Schedule on Man month Rates as given in said Clause.	
10	EIL	133	Clause 11 (iii) of Part-3/ Section-04 Special Conditions of Contract on Page 133 of 171 of Bid Document	Re-working / re-tendering / re-designing, if any, shall be done by PMC and Re-tendering for non-responsiveness, less competition, higher price, etc. is also to be carried out by PMC CONSULTANT. Man-hours, Cost and extra time schedule for the above shall be mutually agreed between the Owner & Consultant.	Tender Condition Prevails.
11	EIL	128	Clause 5 REVIEW, CONCURRENCE AND APPROVALS BY OWNER	Time frame for review of documents by OIL to be specified	Note: In review scope, OIL will review documents within 14 days of submission. Refer Sl. No. 2 of Corrigendum 1 Part-B
12	MECON	130	Point No. 3 Site Planning Engineer	Required Experience: At least 3/5 years of experience (Degree/ Diploma) in planning & scheduling of projects. Certification of "Primavera P6 Enterprise Project Portfolio Management" or equivalent is required.	Required Experience: At least 3/5 years of experience (Degree/ Diploma) in planning & scheduling of projects. Knowledge of "Primavera P6 Enterprise Project Portfolio Management" or equivalent is required. Refer Sl. No. 4 of Corrigendum 1 Part-B
13	MECON	37	Clause 1.0 Experience Criteria of Part A Technical Criteria of Part-02 Bid Evaluation Criteria on Page 37 of 171 of Bid Document	Since micro-tunneling jobs are very rare in India, Bidder requests to modify the referred clause as below:- Definition of 'SIMILAR WORK': "Project Management Consultant (PMC) Services for Design, Engineering, Procurement of Goods & services, Project Management & Construction management for construction of Micro tunnel under River bed and ready for installation of	Refer Sl. No. 1 of Corrigendum 1 Part-B Tender clause will be amended as: The following minimum criteria shall be met by the bidder failing which their bid/offer will be rejected: 1.1 The bidder shall be a Project Management Consultant (PMC) and shall have successfully carried out One 'Similar Work' as defined below in India

Sl. No.	Name of	Page	Reference Clause	Query and Suggestions	OIL's remarks
	Bidder	No.			
				hydrocarbon pipeline inside the tunnel for minimum length of 100 meter for any Central Govt./ State Govt./ Semi-Govt./ Public Sector Undertaking/ State Govt. Enterprise in India which has been successfully completed/ commissioned/ executed as on bid due date. Note: (a) Experience of above similar work shall be for any Central Govt./ State Govt./ Semi-Govt./ Public Sector Undertaking/ State Govt. Enterprise/ any Public Limited Company within India and shall be in the name of bidder only, bid/ contract from sister concern/ group company shall not be considered and shall be rejected. (b) Job executed by a bidder for its own organization/ subsidiary shall not be considered as experience for the purpose under BEC and shall be rejected. (c) Bids on Consortium or Joint venture basis are not acceptable and shall be rejected. (d) Experience of ongoing works which are not yet to be commissioned but work executed till bid due date qualifies the bid eligibility criteria shall not also be considered and shall be rejected. (e) PMC service shall include Design, Basic Engineering, Construction Management and Site supervision & monitoring. (f) In case the start date of the requisite experience is beyond the prescribed 07 (seven) years reckoned from the original bid closing date but completion/ commissioning is within the prescribed 07 (seven) years reckoned from the original bid closing date but completion/ commissioning is within the prescribed 07 (seven) years reckoned from the original bid closing	during past 15 years (to be reckoned from the original bid closing date) Definition of 'SIMILAR WORK': "Project Management Consultant (PMC) Services for Design, Engineering, Procurement of Goods & services, Project Management & Construction management for construction of Micro tunnel under River bed and ready for installation of hydrocarbon pipeline inside the tunnel for minimum length of 100 meter for any Central Govt./ State Govt./ Semi-Govt./ Public Sector Undertaking/ State Govt. Enterprise in India which has been successfully completed/ commissioned/ executed as on bid due date. Note: (a) Experience of above similar work shall be for any Central Govt./ State Govt. Enterprise/ any Public Sector Undertaking/ State Govt. Enterprise/ any Public Limited Company within India and shall be in the name of bidder only, bid/ contract from sister concern/ group company shall not be considered and shall be rejected. (b) Job executed by a bidder for its own organization/ subsidiary shall not be considered as experience for the purpose under BEC and shall be rejected. (c) Bids on Consortium or Joint venture basis are not acceptable and shall be rejected. (d) Experience of ongoing works which are not yet commissioned but work executed till bid due date qualifies the bid eligibility criteria shall also be considered. (e) PMC service shall include Design, Basic Engineering, Construction Management and Site supervision & monitoring. (f) In case the start date of the requisite experience is beyond the prescribed 07 (seven) years reckoned from the original bid closing date but completion/

Sl. No.	Name of	Page	Reference Clause	Query and Suggestions	OIL's remarks
	Bidder	No.			
				the original bid closing date, such work experience will be considered for evaluation (g) Work executed amount shall be exclusive of GST/ Tax (h) SIMILAR work executed by a bidder as a Sub-Contract shall not be considered as experience for the purpose of meeting BEC and shall be rejected. 1.2 Documents required to be submitted as proof of above: (a) PROFORMA-BEC duly filled up (b) Letter of Award/ Work Order copy/ Contract document showing Scope of work complying with the requirement of 'Similar Work' definition. (c) Completion Certificate/ Execution Certificate* issued by Project proponent (owner) in their letterhead having following details: - Title of project/ contract - Original period of PMC service as per Letter of Award - Date of start of the work - Date of completion/ commissioning of the work/ date up to which execution has been considered - Total executed value. In case GST inclusion/ exclusion is not explicitly mentioned in the completion certificate and cannot be substantiate from other supporting documents, executed amount mentioned in the completion certificate will be presumed as inclusive of GST. *Execution certificate (issued by end user/ owner) shall also be acceptable in place of completion certificate for meeting the stipulated experience criteria provided that work executed till bid due date qualifies the bid eligibility criteria.	commissioning is within the prescribed 07 (seven) years reckoned from the original bid closing date, such work experience will be considered for evaluation (g) Work executed amount shall be exclusive of GST/Tax (h) SIMILAR work executed by a bidder as a Sub-Contract shall not be considered as experience for the purpose of meeting BEC and shall be rejected. 1.2 Documents required to be submitted as proof of above: (a) PROFORMA-BEC duly filled up (b) Letter of Award/ Work Order copy/ Contract document showing Scope of work complying with the requirement of 'Similar Work' definition. (c) Completion Certificate/ Execution Certificate* issued by Project proponent (owner) in their letterhead having following details: - Title of project/ contract - Original period of PMC service as per Letter of Award - Date of start of the work - Date of completion/ commissioning of the work/ date up to which execution has been considered - Total executed value. In case GST inclusion/ exclusion is not explicitly mentioned in the completion certificate and cannot be substantiate from other supporting documents, executed amount mentioned in the completion certificate will be presumed as inclusive of GST. *Execution certificate (issued by end user/ owner) shall also be acceptable in place of completion certificate for meeting the stipulated experience criteria provided that work executed till bid due date qualifies the bid eligibility criteria.

Sl. No.	Name of	Page	Reference Clause	Query and Suggestions	OIL's remarks
	Bidder	No.			
14	MECON	106	2.0 GENERAL	Will scope of consultant include hook-up with	Hook-up with existing pipelines is not in the scope of
			SCOPE OF	existing pipelines? Kindly confirm	PMC.
			WORK		
15	MECON	107	2.0 GENERAL	Kindly confirm that statutory clearances shall	Tender condition prevails.
			SCOPE OF	be arranged by OIL and consultant shall only	
			WORK	provide technical support for the same.	
			k)		
16	MECON	106	2.0 GENERAL	We understand only 1 no. EPC tender for MT	Tender condition prevails.
			SCOPE OF	works is to be prepared by consultant and no	
			WORK	other tenders are envisaged?	
17	MECON	112	9.1 Construction	It is requested to kindly provide boarding	Tender condition prevails.
			Management	lodging facilities at site and site office free of	
			xxv)	cost to consultant to avoid unnecessary loading	
				in price.	

END OF PART-A

PART-B

1.0 THIS CORRIGENDUM IS BEING ISSUED TO MODIFY THE FOLLOWING:

Sl. No.	Page	Reference	Tender terms	Amendment
	No.	Clause		
1	37	Clause 1.0 Experience Criteria of Part A Technical Criteria of Part-02 Bid Evaluation Criteria on Page 37 of 171 of Bid Document	The following minimum criteria shall be met by the bidder failing which their bid/offer will be rejected: 1.1 The bidder shall be a Project Management Consultant (PMC) and shall have successfully carried out One 'Similar Work' as defined below in India during past 7 years (to be reckoned from the original bid closing date) Definition of 'SIMILAR WORK': "Project Management Consultant (PMC) Services for Design, Engineering, Procurement of Goods & services, Project Management & Construction management for construction of Micro tunnel under River bed and installation of hydrocarbon pipeline inside the tunnel for minimum length of 100 meter for any Central Govt./ State Govt./ Semi-Govt./ Public Sector Undertaking/ State Govt. Enterprise in India which has been successfully completed/ commissioned. Note:	bidder failing which their bid/offer will be rejected: 1.1 The bidder shall be a Project Management Consultant (PMC) and shall have successfully carried out One 'Similar Work' as defined below in India during past 15 years (to be reckoned from the original bid closing date) Definition of 'SIMILAR WORK': Project Management Consultant (PMC) Services for Design, Engineering, Procurement of Goods & services, Project Management & Construction management for construction of Micro tunnel under River bed and ready for installation of hydrocarbon pipeline inside the tunnel for minimum length of 100 meter for any Central Govt./ State Govt./ Semi-Govt./ Public Sector Undertaking/ State Govt. Enterprise in India which has been successfully completed/

Sl. No. Page	Reference	Tender terms	Amendment
No.	Clause		
		(a) Experience of above similar work shall be for any Central Govt./ State Govt./ Semi-Govt./ Public Sector Undertaking/ State Govt. Enterprise/ any Public Limited Company within India and shall be in the name of bidder only, bid/ contract from sister concern/ group company shall not be considered and shall be rejected. (b) Job executed by a bidder for its own organization/ subsidiary shall not be considered as experience for the purpose under BEC and shall be rejected. (c) Bids on Consortium or Joint venture basis are not acceptable and shall be rejected. (d) Experience of ongoing works which are yet to be commissioned shall not be considered and shall be rejected. (e) PMC service shall include Design, Basic Engineering, Construction Management and Site supervision & monitoring. (f) In case the start date of the requisite experience is beyond the prescribed 07 (seven) years reckoned from the original bid closing date but completion/ commissioning is within the prescribed 07 (seven) years reckoned from the original bid closing date, such work experience will be considered for evaluation (g) Work executed amount shall be exclusive of GST/ Tax (h) SIMILAR work executed by a bidder as a Sub-Contract shall not be considered as	Public Sector Undertaking/ State Govt. Enterprise/ any Public Limited Company within India and shall be in the name of bidder only, bid/ contract from sister concern/ group company shall not be considered and shall be rejected. (b) Job executed by a bidder for its own organization/ subsidiary shall not be considered as experience for the purpose under BEC and shall be rejected. (c) Bids on Consortium or Joint venture basis are not acceptable and shall be rejected. (d) Experience of ongoing works which are not yet - commissioned but work executed till bid due date qualifies the bid eligibility criteria shall also be considered. (e) PMC service shall include Design, Basic Engineering, Construction Management and Site supervision & monitoring. (f) In case the start date of the requisite experience is beyond the prescribed 07 (seven) years reckoned from the original bid closing date but completion/ commissioning is within the prescribed 07 (seven) years reckoned from the original bid closing date, such work experience will be considered for evaluation (g) Work executed amount shall be exclusive of GST/ Tax (h) SIMILAR work executed by a bidder as a Sub-Contract shall not be considered as experience for the purpose of meeting BEC and shall be rejected.

Sl. No.	Page	Reference	Tender terms	Amendment	
	No.	Clause			
			experience for the purpose of meeting BEC and shall be rejected.	1.2 Documents required to be submitted as proof of above:	
			1.2 Documents required to be submitted as proof of above:	(a) PROFORMA-BEC duly filled up (b) Letter of Award/ Work Order copy/ Contract document showing Scope of work complying	
			(a) PROFORMA-BEC duly filled up (b) Letter of Award/ Work Order copy/ Contract document showing Scope of work complying with the requirement of 'Similar Work' definition. (c) Completion Certificate issued by Project proponent (owner) in their letterhead having following details: - Title of project/ contract - Original period of PMC service as per Letter of Award - Date of start of the work - Date of completion/ commissioning of the work - Total executed value. In case GST inclusion/ exclusion is not explicitly mentioned in the completion certificate and cannot be substantiate from other supporting documents, executed amount mentioned in the completion certificate will be presumed as inclusive of GST. (d) In case, required details are not clearly mentioned in the above documents, bidder shall submit other relevant additional	with the requirement of 'Similar Work' definition. (c) Completion Certificate/ Execution Certificate* issued by Project proponent (owner) in their letterhead having following details: - Title of project/ contract - Original period of PMC service as per Letter of Award - Date of start of the work - Date of completion/ commissioning of the work/ date up to which execution has been considered - Total executed value. In case GST inclusion/ exclusion is not explicitly mentioned in the completion certificate and cannot be substantiate from other supporting documents, executed amount mentioned in the completion certificate will be presumed as inclusive of GST. *Execution certificate (issued by end user/ owner) shall also be acceptable in place of completion certificate for meeting the stipulated experience criteria provided that work executed till bid due date qualifies the bid eligibility criteria. (d) In case, required details are not clearly mentioned in the above documents, bidder shall submit other relevant additional	
			supporting documents as proof of scope of work, date of completion/ commissioning of	supporting documents as proof of scope of work, date of completion/ commissioning of	

Sl. No.	Page No.	Reference Clause	Tender terms	work and total executed value against the work(s). Note: It shall be the bidder's responsibility to ensure that the documents submitted in compliance of the experience criteria is clear and adequate.	
		533335	work and total executed value against the work(s). Note:		
			It shall be the bidder's responsibility to ensure that the documents submitted in compliance of the experience criteria is clear and adequate.		
2	128	Clause 5 Page		Additional Note to Clause 5.0 REVIEW,	
		128 of 171 of		CONCURRENCE AND APPROVALS BY OWNER:	
		Bid		In review scope, OIL will review documents	
		Document.		within 14 days of submission.	
3	123	Clause 2.0		The Payment milestones is amended as per #Table	
		Payment Milestones of		1 included in this corrigendum	
		Schedule of			
		Payments of			
		Part-3			
		Section-03			
		Schedule of			
		Rates and			
		Payment on			
		Page 123 of 171 of Bid			
		Document.			
4	130	Point No. 3	Required Experience: At least 3/5 years of	Required Experience: At least 3/5 years of	
		Page 130 of	experience (Degree/ Diploma) in planning &	experience (Degree/ Diploma) in planning &	
		171 of Bid	scheduling of projects.	scheduling of projects.	
		Document			

	Page Reference No. Clause	Tender terms	Amendment	
	vo. clause	Certification of "Primavera P6 Enterprise Project Portfolio Management" or	Portfolio Management" or equivalent is	
5 1	Point No. Page 111 171 of Document	equivalent is required. 8.0 8.0 PROCUREMENT (MATERIALS & SERVICES) Bid The PMC will be responsible for preparing the Tender documents for works contract required for completing the Project with all deliverables. The tender documents shall incorporate the standardized "General Conditions of Contract" and "Instruction to Bidders". The tendering shall be done as per OIL's "Integrated Procedure/Manual for Procurement of Goods & Services" or "Modified C&P procedure" adopted for the project and in line with Notification / guidelines being issued by Ministry, Government of India, Central Vigilance Commission etc. from time to time. All the tenders against the subject Project shall be floated in the OIL's E-Tender Portal. The envisaged activities include; i. Establish scope and specification of Materials/service Items. ii. Establish scope of Work to be carried out by the Works contractor. iii. Establish Schedule of Rates (SOR) which will be part of RFQ iv. Establish Special terms and conditions, Data Sheet/Checklist, Forms and Formats for RFQ	required. 8.0 PROCUREMENT (MATERIALS & SERVICES) The PMC will be responsible for preparing the Tender documents for works contract required for completing the Project with all deliverables. The tender documents shall incorporate the standardized "General Conditions of Contract" and "Instruction to Bidders". The tendering shall be done as per OIL's "Integrated Procedure/Manual for Procurement of Goods & Services" or "Modified C&P procedure" adopted for the project and in line with Notification / guidelines being issued by Ministry, Government of India, Central Vigilance Commission etc. from time to time. All the tenders against the subject Project shall be floated in the OIL's E-Tender Portal. The envisaged activities include; i. Establish scope and specification of Materials/service Items. ii. Establish scope of Work to be carried out by the Works contractor. iii. Establish Schedule of Rates (SOR) which will be part of RFQ iv. Establish Special terms and conditions, Data Sheet/Checklist, Forms and Formats for RFQ document as per National/International standards. v. Preparing and floating tender enquiries (OIL website,	
		floated in the OIL's E-Tender Portal. The envisaged activities include; i. Establish scope and specification of Materials/service Items. ii. Establish scope of Work to be carried out by the Works contractor. iii. Establish Schedule of Rates (SOR) which will be part of RFQ iv. Establish Special terms and conditions, Data	i. Establish scope and s Items. ii. Establish scope of Wo contractor. iii. Establish Schedule o of RFQ iv. Establish Special Sheet/Checklist, Forms as per National/Internati v. Preparing and floatin PMC website etc.) as per formulation of Bid evalue	

Sl. No. Page	Reference	Tender terms	Amendment	
No.	Clause			
		lines including formulation of Bid evaluation criteria. vi. Provide all clarification to vendors / bidders vii. Attend pre-bid meetings and provide all clarifications & details/data viii. Carry out techno- commercial evaluation of bid's and submit Price Bid Opening recommendations and Award recommendation inline with the Owner's procedures. ix. Consultant shall make efforts for getting maximum number of techno-commercial valid offers for all material purchases/ works to ensure proper competition. x. Prepare draft LOA/Purchase Order/Contract Agreement for issuance by the Owner xi. Approval of supplier/vendor's Drawings / Engineering details/ Designs in time. xii. Assisting for timely and proper transportation, logistics and material management. xiii. PMC shall obtain from the vendors/contractor, the best possible warranties and guarantees covering workmanship and materials for the benefit of the owner and will take all steps to ensure that such warranties and guarantees are enforced. (Same shall be within the framework of the Owner's C&P procedure). xiv. Any other item to make the RFQ complete shall be carried out by PMC. Details of RFQ to be discussed with Owner for concurrence, PMC shall deliver all the technical specifications, designs to fulfill the Works contract requirements. Note: OIL's scope of supply will be as follows:	vii. Attend pre-bid meetings and provide all clarifications & details/data viii. Carry out techno- commercial evaluation of bid's and submit Price Bid Opening recommendations and Award recommendation in-line with the Owner's procedures. ix. Consultant shall make efforts for getting maximum number of techno-commercial valid offers for all material purchases/ works to ensure proper competition. x. Prepare draft LOA/Purchase Order/Contract Agreement for issuance by the Owner xi. Approval of supplier/vendor's Drawings / Engineering details/ Designs in time. xii. Assisting for timely and proper transportation, logistics and material management. xiii. PMC shall obtain from the vendors/contractor, the best possible warranties and guarantees covering workmanship and materials for the benefit of the owner and will take all steps to ensure that such warranties and guarantees are enforced. (Same shall be within the framework of the Owner's C&P procedure). xiv. Any other item to make the RFQ complete shall be carried out by PMC. Details of RFQ to be discussed with Owner for concurrence, PMC shall deliver all the technical specifications, designs to fulfill the Works contract requirements. Note: OIL's scope of supply will be as follows: 1. Line pipes of random, double random length of average length 12 meter. 2. 90 degree bend as required. 3. Casing pipe for OFC, OFC duct, Casing pipe for Electrical cable, Electrical cable. Apart from the above free issue materials, anything required for completion of the project will be in scope of	

Sl. No.	Page	Reference	Tender terms	Amendment		
	No.	Clause				
			 Line pipes of random, double random length of average length 12 meter. 90 degree bend as required. Casing pipe for OFC, OFC duct, Casing pipe for Electrical cable, Electrical cable. 	micro tunnelling executing contractor's scope of supply and inspection scope will be under PMC for all materials except OIL's free issue materials as mentioned above. The transportation of the above mentioned items to respective location will also be in the scope of Micro		
			Apart from the above materials, anything required for completion of the project will be in scope of micro tunnelling executing contractor. The transportation of the above mentioned items to respective location will also be in the scope of	tunnelling works executing contractor from nearest 0 storage. The management of storage of materials supply OIL / EPC contractor and reconciliation at different places of micro tunnelling will be in the scope of F		
			Micro tunnelling works executing contractor from nearest Oil's storage. The management of storage of materials supplied by OIL and reconciliation at different places of micro tunnelling will be in the			
	100		scope of PMC consultant.			
6	108	Clause 5.0 Page 108 of 171 of Bid	5.0 CONTRACTING & PROCUREMENT STRATEGY/ EXECUTION METHODOLOGY	5.0 CONTRACTING & PROCUREMENT STRATEGY/ EXECUTION METHODOLOGY		
		Document.	b) The free issue material viz. 3LPE pipes, LR bends, casing pipe, OFC duct, Electric cable, coating materials will be made available by OIL. The items will be available at PHQ, Guwahati and/or OIL pump station at Madarihat and need to be transported to the defined locations by the EPC contractor executing the micro tunneling job. PMC must plan the schedule of execution of 5 micro tunnel in such a way that the Micro tunnel at River Raidok-II stands at first Priority and River Champabati stands at second. For expediting of work completion, splitting of tenders between EPC	b) The free issue material viz. 3LPE pipes, LR bends, casing pipes for OFC duct and Electrical cable, OFC duct, Electric cable, coating materials will be made available by OIL. The items will be available at PHQ, Guwahati and/or OIL pump station at Madarihat and need to be transported to the defined locations by the EPC contractor executing the micro tunnelling job. PMC must plan the schedule of execution of 5 micro tunnel in such a way that the Micro tunnel at River Raidok-II stands at first Priority and River Champabati stands at second. For expediting of work completion, splitting of tenders between EPC		

Sl. No.	Page	Reference	Tender terms	Amendment	
	No.	Clause			
			contractors is preferable so that simultaneous progress at 5 sites can be achieved.	contractors is preferable so that simultaneous progress at 5 sites can be achieved.	
7	5	1.0 (a)	Bidders to confirm that in the event of award of Contract, bidder will submit Performance Security Deposit @ 3% of the annualized contract value and this will not earn any interest.	Bidders to confirm that in the event of award of Contract, bidder will submit Performance Security Deposit @ 3% of the annualized contract value and this will not earn any interest. (Remaining part of the clause remains unchanged)	
Security amount as mentioned in		Successful bidder has to submit Performance Security amount as mentioned in GCC clause no. 10.0 @ 3% of the annualized total contract value.	Successful bidder has to submit Performance Security amount as mentioned in GCC clause no. 10.0 @ 3% of the annualized total contract value.		

2.0 The payment milestones for the lump sum quoted against Item No.10 of the Contract is as under:

PAYMENT MILESTONES

		% Payment	% Cumulative Payment
Sl.	Description		
1	Kick- Off Meeting & Submission of signed MoM	0.5	0.5
2	Site Visit & Submission of Report	0.5	1.0
3	Submission & Acceptance of Final Design Basis document (Complete in all respect)	3	4
4	Submission & acceptance of Project Schedule with detailed WBS structure including Milestones	2	6
5	Finalization & Floating of Tender Document for Works Contract.	4	10
6	Submission of Item Wise Cost Estimation.	1	11
7	Submission of techno-commercial evaluation of bids and Price Bid opening recommendation, negotiation, award recommendation of contract , LOA recommendation, contract document	19	30
	preparation, re-tendering & subsequent process up to contract document preparation.		
8	Complete Mobilization of Consultant Manpoweras per agreed Deployment Schedule (Shall be effected on reporting of all personnel at site)	5	35
9	Construction & installation Progress (Progressive Payment based on construction and installation	55	90

	of pipeline progress)		
10	Closure of all Contracts & Purchase Orders. Liquidation of all Check List & Punch List Points.	10	100
	Submission of Final Document by PMC including As-built drawings. Submission & Acceptance		
	of Project Close-out Report		

#Table 1

Note:

Weightage based payment against item sl. no 9 above:

Sl no.	Activity	weightage	Payment per location
1	completion of shaft on both bank of river	20%	=55/5*20%
2	Completion of Micro tunnel	30%	=55/5*30%
3	Installation of pipes and accessories	40%	=55/5*40%
4	Testing and commissioning	10%	=55/5*10%

2.0 ALL OTHER TERMS AND CONDITIONS SHALL REMAIN UNCHANGED IN THE ABOVE TENDER
