Corrigendum-IV

Sub: Name of work - RFP for selection of Project Management Consultant (PMC) for the work of "Design, Engineering & Construction for Rehabilitation of 7, NSD Old Berth including development of back yard at N.S. Dock, KDS, SMP, Kolkata".

Tender No. SMPK/KDS/CIV /T/2675/34 Dt. 31.05.2022

Reference to subject tender, please find the followings vide this CORRIGENDUM-IV:

- I) Authority's Reply to query of bidders
- II) Annexure -1 for Amended clauses
- III) Revised BOQ in the portal

All other terms & conditions and Clauses will remain same as per original.

Superintending Engineer (Contract Cell)
For Chief Engineer
Syama Prasad Mookerjee Port, Kolkata

TENDER FOR "RFP for selection of Project Management Consultant (PMC) for the work of "DESIGN, ENGINEERING & CONSTRUCTION FOR REHABILITATION OF 7, NSD OLD BERTH INCLUDING DEVELOPMENT OF BACK YARD AT N.S. DOCK, KDS, SMP, KOLKATA"

SI. No.	Reference Clause No. in RFP	Clause Description as given in RFP Document	Queries of Bidders	Response of Authority (SMPK)
1	CI 2.5.1, Sec-2: Instructions to applicants, Page. No. 12 of RFP Document	Bid Security / EMD	We request SMPK to consider Bank Guarantee in lieu of EMD.	Tender condition prevail
2	CI 8.3.4.1, Sec III: Special Conditions of Contract, Page. No. 126 of RFP Document	Payment for PMC services	We note that the 90% of PMC fees will be paid on the basis of payment of each bill to the contracting agency and Remaining 10% shall be paid within 30 days after acceptance of the final completion report by the SMPK.	Tender condition prevail
			In this regard, we request SMPK to consider as below.	
			 a) 95% of PMC fees shall be paid on monthly basis in line with the key personnel deployment schedule. 	
			b) 5% of PMC fees shall be retained and paid upon submission of completion certificate. However, the same shall be paid against submission of Bank Guarantee for the corresponding amount.	
3	Sec-5: Terms of reference, Page No.62	Key Personnel Deployment Schedule	We request SMPK to define the deployment duration (Field and Home office) for each Key personnel positions.	Refer to Annexure- I of Corrigendum IV; dated 27-July-22
4	Sec-5: Terms of reference, Page No.62	Age limit for Key Personnel	We request SMPK to increase the age limit to 65 for all key positions in order to meet the	Refer to Annexure- I of Corrigendum IV; dated 27-July-22

TENDER FOR "RFP for selection of Project Management Consultant (PMC) for the work of "DESIGN, ENGINEERING & CONSTRUCTION FOR REHABILITATION OF 7, NSD OLD BERTH INCLUDING DEVELOPMENT OF BACK YARD AT N.S. DOCK, KDS, SMP, KOLKATA"

			required work experience which will enable the Consultant the flexibility with more choices.	
5	CL 2.9.2; page 17	The Applicants should have successfully completed at least One (1) Eligible Assignments in the past 7 years prior to Proposal Due Date with a contract value not less than Rs. 57.24 Cr.	Please confirm that the "contract value" meant as "Project Cost".	Refer to Annexure- I of Corrigendum IV; dated 27-July-22
6	CL 2.16.3; page 23	To provide laboratory facilities for sampling and testing, field-testing facilities and survey equipments etc. during the course of execution as mentioned in the bid document. To carryout NDT and other relevant tests as and when required.	Generally, in small and medium PMC contracts the Contractor sets up laboratory and PMC ensures the calibration of the equipment and the tests are being conducted as laid down in the specifications. PMC witnesses the tests and reviews the test reports. Kindly clarify whether the PMC needs to set up a field laboratory or the Contractor will be setting up the same.	Refer to Annexure- I of Corrigendum IV; dated 27-July-22
7	CL 2.16.3; page 23	To carryout NDT and other relevant tests as and when required.	Kindly clarify whether the NDT tests to be conducted by PMC or only witness and certify the same.	Refer to Annexure- I of Corrigendum IV; dated 27-July-22
8	CL 2.17.7; page 30	Payment for PMC services (Fees in Indian Rupees): Payment would be at a reasonable periodicity as to be decided by SMPK.	Request you consider the payment terms as follows: 1. 20% of the total fee on submission of the inception report.	Refer to Annexure- I of Corrigendum IV; dated 27-July-22

TENDER FOR "RFP for selection of Project Management Consultant (PMC) for the work of "DESIGN, ENGINEERING & CONSTRUCTION FOR REHABILITATION OF 7, NSD OLD BERTH INCLUDING DEVELOPMENT OF BACK YARD AT N.S. DOCK, KDS, SMP, KOLKATA"

			2. 75% of the total fee equally divided for 21 months, shall be given monthly basis.3. 5% of the total fee on completion and handing over of the project.	
9	CL 32; page 136	ESCALATION / VARIATION ON PRICES: No Escalation / Variation on the prices on any account will be considered for adjustment / payment.	Request to you to consider the yearly escalation on the quoted rates as per the All-India Consumer Price Index (no.35 for industrial workers, with base index as published for the month of March 2022) till completion of construction works.	Tender condition prevail
10	Bill of quantity; page 146	Proposed Key Personnel are to be deployed on full time basis at the disposal of SMPK authority.	Request you to reconsider the full-time deployment of Design Expert as design review and approval does not require full time working at site. Therefore, Kindly modify the terms as the Design Expert can work from the Head Office and should have monthly minimum one site visit (say 3 days at site).	Refer to Annexure- I of Corrigendum IV; dated 27-July-22
11	Qualification & Experience of Key Personnel; Page 63	Quality cum material expert: Should be a Graduate in Civil Engineering. Post- Graduation in Construction Management/Port& Harbour Engineering.	Request you to consider the education qualification only "Graduate in civil engineering".	Refer to Annexure- I of Corrigendum IV; dated 27-July-22

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12	CL 1.4 Selection Process; Page 6	The Consultant will be selected on the Price based System (Least Cost Selection) as per procedures described in this RFP.	Request you to consider Quality cum Cost- Based Selection (QCBS) for the selection of PMC.	Tender condition prevail
13	CL 1.4 Selection Process; Page 6	Criteria, sub-criteria and point system for the evaluation of the Full Technical Proposals:	Please consider the total marks for adequacy and quality of the proposed methodology, work plan and organisation and staffing in responding to the Terms of Reference as 20 instead of 45. And the mark for specific experience of the Consultant (as a firm) relevant to the Assignment should be 30 instead of 10.	Refer to Annexure- I of Corrigendum IV; dated 27-July-22
14	CL 1.4 Selection Process; Page 6	Criteria, sub-criteria and point system for the evaluation of the Full Technical Proposals:	Kindly specify the difference between general and relevant education qualification as relevant education requirements are not mentioned in the RFP.	Refer to Annexure- I of Corrigendum IV; dated 27-July-22
15	CL 1.4 Selection Process; Page 6	Criteria, sub-criteria and point system for the evaluation of the Full Technical Proposals:	Kindly consider the mark for general education, training, and experience as 80% and mark for relevant education, training, experience in the sector / similar assignments as 20%	Refer to Annexure- I of Corrigendum IV; dated 27-July-22
16	-	Site office and vehicle	Please specify whether site office and vehicle for PMC will be provided by the Contractor/Client or to be set up by PMC.	SMPK will provide only one office space near the project site at free of cost.
17	CL 2.9; Page 17	The intending bidder must have successfully completed PMC Activities/TPQI for	Request you to consider similar works completed in last 10 (Ten) years.	Refer to Annexure- I of Corrigendum IV; dated 27-July-22

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		Infrastructure project works related to Construction of Jetty / berth / wharves or Construction of water retaining structure like dam, anicut structure, RCC bridge, Highways during the last 7 (seven) years ending last day of month previous to one in which applications are invited Industrial Cities.		
18	CL 2.9; Page 17	The intending bidder must have successfully completed PMC Activities/TPQI for Infrastructure project works related to Construction of Jetty / berth / wharves or Construction of water retaining structure like dam, anicut structure, RCC bridge, Highways during the last 7 (seven) years ending last day of month previous to one in which applications are invited Industrial Cities.	Request you to clarify whether the projects from outside India can be submitted for qualifying the technical eligibility criteria.	Refer to Annexure- I of Corrigendum IV; dated 27-July-22
19	CL 2.9.2; Page 17	The Applicants should have successfully completed at least One (1) Eligible Assignments in the past 7	Kindly clarify whether ongoing projects (near to completion stage) can be submitted for fulfilling the technical eligibility criteria.	Tender condition prevail. Only completed projects will be considered for evaluation.

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		years prior to Proposal Due Date with a contract value not less than Rs. 57.24 Cr.	In that case CA certified payment receipt certificate for the particular project instead of completion certificate can be submitted for evaluation.	
20	1.3 Submission, Page No 5 and 2.1.19 RFP Processing fee, Page 11	Railtel Tender processing fee (Non-refundable)	Please clarify the details given under this Railtel Tender processing fee and the amount need to be paid. We understand that we have to pay Tender cost of INR 1,770/- and Bid Security of INR 3,93,850/- only. Please confirm.	Tender cost of Rs 1,770/- & Bid security Rs 3,93,850 /- only have to be paid to SMPK as per clause no. 1.3, 2.1.19 ,& 2.5. Railtel tender processing fee @ specific percentage will have to be paid to Railtel authority. Please refer cl 2.17, pg 28 for more details For MSMSE please refer Cl. 2.6.1 pg 12
21	2.9.2 Technical Capacity	The applicants should have successfully completed at least one eligible assignment in past 7 years prior to proposal due date with a contract value not less than Rs.57.24Cr.	 Please consider 10 years prior to proposal due date in place of 7 years. We understand that the contract value specified in the said clause is related to the project value and not the consultancy fees. Kindly confirm. 	Refer to Annexure- I of Corrigendum IV; dated 27-July-22
22	2.16.3 Objective and description of the assignment Point (vi) Page 23	To provide services to SMP, KOLKATA for monitoring complete quality of work by carrying out inspection, laboratory testing, quality	Kindly clarify that laboratory testing is in contractor's scope and only inspection and supervision shall be carried out by PMC consultant.	Refer to Annexure- I of Corrigendum IV; dated 27-July-22

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		audit, verification of site records		
23	2.16.3 Objective and description of the assignment Point (vi) Page 23	To provide laboratory facilities for sampling and testing, field-testing facilities and survey equipment's etc.	Kindly clarify the facilities for laboratory testing will be provided by the contractor or by PMC.	Refer to Annexure- I of Corrigendum IV; dated 27-July-22
	7. Services provided by selected PMC Page 123	Setting up of onsite testing laboratories, testing charges of on-site tests of works in field		
24	2.16.3 Objective and description of the assignment Point (xiv) Page 25	NDT tests if required including: Rebound hammer Test, Ultrasonic pulse velocity test, concrete core extraction, rebar location & covermeter	Kindly clarify whether carrying out all the tests including NDT mentioned in the said clause shall be part of PMC scope of work or PMC has to supervise & inspect the tests carried out by contractor.	Refer to Annexure- I of Corrigendum IV; dated 27-July-22
25	Qualification of key personnel Page 63	Project Manager Age limit: Should not be more than 55 years of age as on date of submission of tender	Considering the vast requirement for professional experience and academic qualification, request you to kindly relax the age limit for the project manager upto 65 years.	Refer to Annexure- I of Corrigendum IV; dated 27-July-22
26	8.3.4.1 Payment of PMC services Page 126	90% of PMC fees shall be paid on basis of payment of each bill to the contracting agency	Please clarify the payment terms incase of extension of project beyond the estimated project duration of 21 months.	Refer to Annexure- I of Corrigendum IV; dated 27-July-22
27	8.6.1 Force Majure Definition, Page 128	in the circumstances, and includes, but is not limited, to acts of God, war	Request you to include "Pandemic	in the circumstances, and includes, but is not limited, to acts of God, war (declared or non

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		(declared or non declared) riots, civil disorder are		declared) riots, civil disorder, pandemic are
28	8.8 b) Extension of time, Page 128	Also, extension However, no extra payment on this account shall be payable to the	If the extension of the project is not solely due to the consultants fault, then it is requested SMPK to give extra payment with yearly escalation.	Refer to Annexure- I of Corrigendum IV; dated 27-July-22
29	24 & 25 Power supply and water supply	Suitable arrangement for connection and distribution will be done by successful PMC	Is SMPK not giving suitable furnished office space with power supply, water supply? Please clarify.	SMPK will provide only one office space near the project site at free of cost. For power supply: CI 24 of SCC page no. 134 For water supply: CI 25 of SCC page no. 135
30	2.6.2/ Page no. 12	Applicant can apply only on sole basis and should be registered in India; JV/Consortium is not allowed. JV or Consortium not allowed	We request the authority to consider the bidder to bid as a Consortium	Tender condition prevail
31	2.9.3/ page no. 17	The Average Annual Financial Turnover of the bidding firm during the last three years, ending on 31-03-2021, should be at least 21.50 cr. The same should be audited as per relevant norms wherever	We are a start-up company. We would request you to please consider and modify the financial turnover during the last three years ending on 31-03-2021 to be at least INR 5 cr.	Tender condition prevail

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		required along with UDIN of the Auditor.		
32	2.17.6 (a) –Liquidated Damages for error / variation	In case of an error or variation is detectedsubject to a maximum of 50% (fifty percent) of the Agreement Value	Request that this clause be deleted as we are only reviewing submissions by the EPC Contractor.	Tender condition prevail
33	5) Terms of Reference (ToR)	Qualification &Experience of Key Personnel: Project Manager: "Age Limit – Should not be more than 55 years old tender"	Since the requirement is for someone who has over 25 years' experience, can the age limit be relaxed to 60 years?	Refer to Annexure- I of Corrigendum IV; dated 27-July-22
34	5) Terms of Reference (ToR)	Qualification &Experience of Key Personnel: Quality cum Material Expert: 'Should be a graduate in Civil/Port & Harbour Engineering	Can we use Diploma holder with over 15 years of experience and holding similar project experience as required by the tender?	Tender condition prevail.
35	5) Terms of Reference (ToR)	Task 3: Detailed tasks – point (vi) Defects Liability Period"	What will be the defects liability period? Is the PMC required to provide support (either from site or HO) until the end of Defects Liability Period?	Defect liability period of PMC will be of 06 (six) months from the date of Project completion date of the PMC services. For more details Please refer to Clause 05: Term of Reference – "Service to be provided during the DLP of the contract with EPC

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				Contractor" as mentioned on page no. 59
36	5) Terms of Reference (ToR)	Reports: Sl. No. 4 – Quality Certificate	Can you provide a typical sample for the same?	Tender Condition Prevail
37	GCC - General	Limit of liability	Kindly request the limit of liability cap to be 100% of contract value.	Tender condition prevail
38	Contract for Consultancy Services – 1 Form of Contract (3) Priority of Documents and SCC Clause (2)	-	Kindly include "replies to pre-bid queries" to the same	Tender condition prevail
39	GCC - General	The term "Contractor" and "Consultant" are used randomly and is confusing.	We request that the agreement only shall only refer to the services that are required by the "Consultant"?	Tender condition prevail
40	SCC - Clause 7 (h)	Setting up of on-site testing laboratoriesand as approved by the CE	We request that this be included in the EPC Contractor Scope of Work as this will be duplication of Works	Refer to Annexure- I of Corrigendum IV; dated 27-July-22
41	SCC – 8.3.4 Payment	-	We request that payment be made for the manpower deployed on a monthly basis and this shall not be linked to the EPC Contractor progress of work at site	Refer to Annexure- I of Corrigendum IV; dated 27-July-22
42	SCC – 25 – Water Supply	The successful PMC will arrange for supply of water for drinking and construction purpose for storing	We request that the arrangement for water for construction purpose be arranged by the EPC Contractor	For water supply: Cl 25 of SCC page no. 135

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		and distributing the same to the work point at his own cost		
43	ITA Cl. 2.9.1 (1) / Pg. 17/751 Eligible Assignments and Minimum Eligibility Criteria	"The intending bidder during the last 7 (seven) years ending last day of month previous to one in which applications are invited Industrial Cities"	The clause mentions "successfully completed during the last 7 years". As the time duration for PMC of jetty structures/port jobs is around 3 to 4 years and the qualification period of 7 years is too small a duration for adequate no. of assignments. Bidder requests company to consider 10 years instead of 7 years. Company to confirm.	Refer to Annexure- I of Corrigendum IV; dated 27-July-22
44	ITA Cl. 2.9.2, Pg. 17/751 Eligible Assignments and Minimum Eligibility Criteria	Technical Capacity	The clause mentions "Eligible Assignments in the past 7 years prior to Proposal Due Date each with a contract value not less than xxxx" under the referred clauses. Bidder understands that the contract value in the clauses refers to the total project cost and not PMC fee for the assignment. Please confirm.	Refer to Annexure- I of Corrigendum IV; dated 27-July-22
45	ITA Cl. 2.9.1 & 2.9.2, Pg. 17/751 Eligible Assignments and Minimum Eligibility Criteria	Successfully completed Eligible Assignments	The referred clauses mentions bidder must have successfully completed the assignments. Bidder requests company to allow ongoing assignments (progress more than 50%) also under the referred clause.	Refer to Annexure- I of Corrigendum IV; dated 27-July-22

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46	ITA Cl. 2.10.2 (5), Pg. 18/751 TOR Table for "Criteria, sub-criteria and point system for the evaluation of the Full Technical Proposals", Pg. 67/751	Technical Proposal Evaluation	As per clause 2.10.2 (5), bidders meeting minimum eligibility criteria as mentioned in clauses 2.7.3 (5) and 2.9 are declares as pass. However as per TOR on Pg. 67/751, minimum score of 75 is mentioned for qualification. Kindly clarify the bid evaluation and marking process.	Refer to Annexure- I of Corrigendum IV; dated 27-July-22 For bid evaluation purpose bidders have to score minimum passing score of 75 marks. Financial proposal of only those bidders who achieved minimum 75 marks will opened
47	ITA CI 2.16.3/VI-h(VII) Pg. 24/751	Testing of construction materials and test samples	The clause states "Laboratory testing of construction materials and test samples Associate with work tests being carried out by Contractor and undertake additional tests as necessary to assess the quality of material and finished products." Bidder understands that PMC would witness the test as mentioned in the clause to be carried out by EPC contractor and not carry out tests on his own. Please confirm.	Refer to Annexure- I of Corrigendum IV; dated 27-July-22
48	ITA CI 2.16.3/VI-h(IX) Pg. 24/751	Testing of materials	The clause states "Selected PMC should also test the materials at site in presence of representative of SMP, KOLKATA and Contractor in their own-set up field laboratory, if there be any need of such during the course of execution of the work."	Refer to Annexure- I of Corrigendum IV; dated 27-July-22

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			Bidder understands that PMC would only witness the tests as mentioned in the clause to be carried out by EPC contractor and not setup any field laboratory facilities. Please confirm.	
49	ITA CI 2.16.3/VI-h(XIV) Pg. 25/751	NDT tests	Bidder understands that the NDT tests mentioned in the clause are tests to be carried out by EPC contractor and PMC role is limited to witnessing these tests and not carrying out the tests. Please confirm.	Refer to Annexure- I of Corrigendum IV; dated 27-July-22
50	ITA Cl. 2.17.6.a Pg. 30/751	Liquidated Damages for error/variation.	Bidder requests that liquidated damages for error/ variation may please be limited to corrective services only and should cover direct damages only. Accordingly, bidder requests modification of the referred clause as follows: "In case any error or variation is detected in the reports submitted by the Consultant and such error or variation is the result of negligence or lack of due diligence on the part of the Consultant, the Consultant, at its own cost provide corrective services as may be necessary to rectify the fault or defect without any additional cost to the Authority. However, no such liability shall lie after expiry of Defect Liability Period." the consequential damages	Tender condition prevail

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51	ITA Cl. 2.17.7 Pg. 30/751	Payment for PMC services	thereof shall be quantified by the Authority in a reasonable manner and recovered from the Consultant by way of deemed liquidated damages, subject to a maximum of 50% (fifty percent) of the Agreement Value. As per ITA Cl. 2.17.7, "Payment would be at a reasonable periodicity as to be decided by SMPK." Bidder understands that payment shall be on	Refer to Annexure- I of Corrigendum IV; dated 27-July-22
			monthly invoicing basis as per actual deployment. Please confirm.	
52	TOR Table for "Services to be provided during 'Defects Liability Period of the Contract with EPC Contractor"	Services to be provided during 'Defects Liability Period of the Contract with EPC Contractor	The clause requires PMC to be visiting the site during the defects liability period of EPC contractor which is 10 years as per EPC contract.	Refer to Annexure- I of Corrigendum IV; dated 27-July-22
	Pg. 59/751		As the number of visits and number of days per visit cannot be ascertained at this stage, Bidder requests company to reimburse all expenses on this account (including manhour charges) at actuals as per bidder's certification. Therefore, cost for such visits shall not be part of Bidders proposal.	
53	TOR Table for	Should be a Graduate in Civil	Please Confirm. Bidder requests Company to consider the	Refer to Annexure- I of
	"Qualification &	Engineering with Post	following instead of the referred criteria:	Corrigendum IV; dated 27-July-22

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	Experience of Key Personnel", S.no (1) Project Manager Pg. 62/751	Graduate in Construction Management or MBA Minimum 25 years of overall experience including 05 five years of experience in Port, Harbour, IWT related construction works/ project management.	"Should be a Graduate in Civil Engineering with Minimum 20 years of overall experience related to construction works/project management during execution of various projects."	
54	TOR Table for "Qualification & Experience of Key Personnel", S.no (2) Quality Cum Material Expert Pg. 63/751	Should be a Graduate in Civil Engineering. Post-Graduation in Construction Management/Port& Harbour Engineering. Minimum 15 years of experience in Construction/project Monitoring works related to Port / Harbor / IWT structures, including at least 5 years of experience in formulation and implementation of Quality Assurance plan for project works in Harbor / Port / Marine foundations / major infrastructure works and experience in Mobilization, installation and calibration of Lab equipment is essential. Should be conversant with internationally acceptable modern standards for Quality	Bidder requests Company to consider the following instead of the referred criteria: "Should be a Graduate in Civil Engineering with minimum 15 years of overall experience related to construction works/project monitoring during execution of various projects. O3 years of experience in formulation and implementation of Quality Assurance plan for project works in construction sites. Should be conversant with internationally acceptable modern standards for Quality Assurance in various projects."	Refer to Annexure- I of Corrigendum IV; dated 27-July-22

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		Assurance in Harbor / Marine / Port / IWT / major infrastructure projects and all safety aspect of the project.		
55	SCC CI 8.1.3 Pg. 124/751	Completion of Project	Bidder requests that in case of extension in schedule for reasons not attributable PMC, additional compensation on account of extension of project schedule, shall be made at quoted man-month rates.	Refer to Annexure- I of Corrigendum IV; dated 27-July-22
56	SCC Cl. 8.3.4.2, S. No. a & b Pg. 127/751	Payment of PMC Fee	Bidder requests that 100% payment towards PMC services shall be made on the basis of actual deployment of consultant's personnel in a month.	Refer to Annexure- I of Corrigendum IV; dated 27-July-22
57	SCC CI 8.8 (b) Pg. 130/751	Extension of time	Bidder requests modification of the referred clause as follows: "Also, extension of time will be given to Selected PMC, if the execution of the work continues beyond the stipulated date(s) of completion. However, no extra payment on this account shall be payable to the Selected PMC. Payment on this account shall be payable to the Selected PMC as per quoted rates."	Refer to Annexure- I of Corrigendum IV; dated 27-July-22
58	Bill of Quantity Pg. 147/751	Bill of quantity	a) The time schedule for Design expert as per Bill of quantity is 21 months while the schedule of Design & Engineering (submission & approval) as per Time schedule (Page	Refer to Annexure- I of Corrigendum IV; dated 27-July-22

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			286/751) is for 2 months. Company to indicate the duration to be considered. b) The time schedule for Project Manager as per Bill of quantity is 21 months while the schedule of project as per Time schedule (Page 286/751) is for 18 months. Company to indicate the duration to be considered. c) The time schedule for Quality Cum Material Expert, Assistant Manager (Contract & Project Monitoring Expert) and Site inspector as per Bill of quantity is 21 months while the schedule	
			of project after Design engineering as per Time schedule (Page 286/751) is for 16 months. Company to indicate the duration to be considered.	
59	Document from Page 148/751 to 751/751	Tender Document for EPC Contract	Bidder understands that the details provided in referred pages are for Bidder understanding only and the activities are to be carried out by EPC contractor. Please Confirm.	The details provided in the referred pages apart from RFP are provided for understanding / clarity of the project only.
60	General	Arbitration	Bidder understand that SMPK being a Government Organisation/ Department, dispute resolution should be as per AMRCD provisions as per DPE Guidelines.	Tender condition prevail

TENDER FOR "RFP for selection of Project Management Consultant (PMC) for the work of "DESIGN, ENGINEERING & CONSTRUCTION FOR REHABILITATION OF 7, NSD OLD BERTH INCLUDING DEVELOPMENT OF BACK YARD AT N.S. DOCK, KDS, SMP, KOLKATA"

			Please confirm.	
61	-	Defect Liability Period	Defect Liability period for consultant's services is not defined in the tender. Hence, bidder requests defect liability period of PMC to be limited to 6 months beyond the Completion Time for the consultancy services (i.e. 21 months).	Defect liability period of PMC will be of 06 (six) months from the date of Project completion date of the PMC services. For more details Please refer to Clause 05: Term of Reference – "Service to be provided during the DLP of the contract with EPC Contractor" as mentioned on page no. 59
62	-	Limitation of Liability	There is no limitation of liability clause in the tender. Bidder requests the addition of the following clause: "In the event of faulty engineering i.e. error or omission in the technical work performed by PMC in respect of PMC's scope of services, PMC shall perform corrective engineering without any additional cost to SMP, Kolkata provided that no such liability shall lie six months after the completion date of the assignment. PMC shall have no guarantees, warranties & liabilities except as specifically mentioned in this proposal."	Tender condition prevail
63	-	Indemnity Clause	Bidder requests addition of the following Indemnity Clause:	Tender condition prevail

TENDER FOR "RFP for selection of Project Management Consultant (PMC) for the work of "DESIGN, ENGINEERING & CONSTRUCTION FOR REHABILITATION OF 7, NSD OLD BERTH INCLUDING DEVELOPMENT OF BACK YARD AT N.S. DOCK, KDS, SMP, KOLKATA"

65	TOR Table for "Staffing",	"Some key experts shall be employed intermittently, at	Kindly elaborate on the intermittent employment mentioned in the referred clause.	Refer to Annexure- I of Corrigendum IV; dated 27-July-22
64	ITA Cl. 2.17.6 (b) Pg. 30/751	Liquidated Damages for delay	Bidder requests that the maximum liquidated damages in the referred clause be capped at 5% (five percent) of the Agreement Value.	Tender condition prevail
			"SMP, KOLKATA undertakes to hold PMC harmless and indemnified from any claim, action, demand, or any proceeding whatsoever invoked by vendor(s), contractor(s), bidder(s), or prospective bidder(s) of SMP, KOLKATA against PMC arising out of or in relation to or consequent upon this Contract or engagement of such vendor(s) or contractor(s), bidder(s), or prospective bidder(s) and shall reimburse for all costs (including legal and incidental costs such as travel as well as man-hour costs), charges and expenses incurred by PMC in defending or settling any suit, writ or other action or proceedings by any such third party [including vendor(s), contractor(s), bidder(s), or prospective bidder(s)] of SMP, KOLKATA, in which PMC has been made or impleaded as a party/ Defendant/ or Respondent and/or for prosecuting any appeal, revision, or review in respect thereof, whether the claim, suit, writ or other action or proceedings is based on contract, quasi contract, tort of any other basis or breach of law."	

TENDER FOR "RFP for selection of Project Management Consultant (PMC) for the work of "DESIGN, ENGINEERING & CONSTRUCTION FOR REHABILITATION OF 7, NSD OLD BERTH INCLUDING DEVELOPMENT OF BACK YARD AT N.S. DOCK, KDS, SMP, KOLKATA"

	Pg. 62/751	interval which would be proposed by SMPK as per project requirement."		
66	GCC Cl. 4 Pg. 83 to 94/751	Clause No. 4 to 8	Bidder understands that the referred clauses are applicable to EPC Contractor only. Please confirm.	Tender condition prevail
67	SCC Cl. 8.1.5, Pg. 125/751	Liability on Quality	Bidder understands that consultant's liability with respect to the referred clause shall remain upto defect liability period for the consultant's services.	Confirm
68	Clause 2.9.2 Page 17	Technical Capacity The Applicants should have successfully completed at least One (1) Eligible Assignments in the past 7 years prior to Proposal Due Date with a contract value not less than Rs. 57.24 Cr. Or Two (2) Eligible Assignments of not less than Rs. 35.77 Cr. Or	Request you to clarify whether the contract value in these clause means total project cost (Engineering, Procurement and Construction) or the PMC consulting fee.	Refer to Annexure- I of Corrigendum IV; dated 27-July-22

TENDER FOR "RFP for selection of Project Management Consultant (PMC) for the work of "DESIGN, ENGINEERING & CONSTRUCTION FOR REHABILITATION OF 7, NSD OLD BERTH INCLUDING DEVELOPMENT OF BACK YARD AT N.S. DOCK, KDS, SMP, KOLKATA"

69	Clause 2.9.3 Page 17	Three (3) Eligible Assignments of not less than Rs. 28.62 Cr Financial Capacity The Average Annual Financial Turnover of the bidding firm during the last three years, ending on 31-03-2021, should be at least Rs.21.50 Cr	Considering the size of the project, we request you to increase the required turnover to Rs. 70 Cr. from Rs. 21.50 Cr.	Tender condition prevail
70	Clause 2.16.7 Page 27	Time Period estimated for the consultancy service: Deployment period of 21 Months	We assume that the deployment period of 21 months does not include Defect Liability Period. Kindly confirm whether our assumption is correct. If our assumption is correct, then please notify us the Defect liability Period.	Refer to Annexure- I of Corrigendum IV; dated 27-July-22
71	Page No. 62	Project Manager Should be a Graduate in Civil Engineering with Post-Graduate in Construction Management or MBA. Minimum 25 years of overall experience including 05 five years of experience in Port, Harbour, IWT related construction works / project management.	Request you to change the qualification of Project Manager to Graduate in Civil Engineering with Minimum 25 years of overall experience including 05 five years of experience in Port, Harbour, IWT related construction works / project management.	Refer to Annexure- I of Corrigendum IV; dated 27-July-22

TENDER FOR "RFP for selection of Project Management Consultant (PMC) for the work of "DESIGN, ENGINEERING & CONSTRUCTION FOR REHABILITATION OF 7, NSD OLD BERTH INCLUDING DEVELOPMENT OF BACK YARD AT N.S. DOCK, KDS, SMP, KOLKATA"

72	Page No. 64	Deployment of Design Expert	As per RFQ a Design Expert is required for the project, could you please clarify whether we should deploy our Design Expert at site.	Refer to Annexure- I of Corrigendum IV; dated 27-July-22
73	Clause 7, Point (h) of SCC	Setting up of On-site testing laboratories, testing charges of on-site tests of works in field and testing of works on off-site tests as per requirement and as approved by CE.	It will really difficult for PMC to set up the testing laboratory on site, so request you to please include this in EPC contractor's scope of work.	Refer to Annexure- I of Corrigendum IV; dated 27-July-22
74	Page No. 59	During this period the Consultant will make at least one visit in three months at completed project site to verify the behaviour of the structure and note defects. If necessary, the Consultant will notify the Employer. In assessing any possible defect that may appear, care will be taken to differentiate between a "construction defect" which is the Contractor's responsibility to rectify and "normal wear and tear" which is a maintenance item	Kindly clarify whether all the key personals need to visit for inspection during Defect Liability Period.	Defect liability period of PMC will be of 06 (six) months from the date of Project completion date of the PMC services. For more details Please refer to Clause 05: Term of Reference – "Service to be provided during the DLP of the contract with EPC Contractor" as mentioned on page no. 59 PMC to deploy qualified resources as per requirement of SMPK for site visit during the DLP period.

TENDER FOR "RFP for selection of Project Management Consultant (PMC) for the work of "DESIGN, ENGINEERING & CONSTRUCTION FOR REHABILITATION OF 7, NSD OLD BERTH INCLUDING DEVELOPMENT OF BACK YARD AT N.S. DOCK, KDS, SMP, KOLKATA"

75	Clause 2.17.6 (a)	2.17.6 Liquidated damages:	Please delete sub-clause 2.17.6(a). Liquidated	Tender condition prevail
	Page 30	a. Liquidated Damages for error / variation: In case any error or variation is detected in the reports submitted by the Consultant and such error or variation is the result of negligence or lack of due diligence on the part of the Consultant, the consequential damages thereof shall be quantified by the Authority in a reasonable manner and recovered from the Consultant by way of deemed liquidated damages, subject to a maximum of 50% (fifty percent) of the Agreement Value.	damages are only linked to delays caused by a party and should not be used for assessment of errors / variations that may be discovered. Please also note that Employer has a performance guarantee of 3% in respect of any non-performance by consultant.	Tender Condition prevail
76	Clause 2.17.6 (b) Page 30	Liquidated Damages for delay: In case of delay in completion of Services, liquidated damages not exceeding an amount equal to 0.1% (zero point one percent) of the Agreement Value per day, subject to a maximum of 10%	Request you to change the maximum Liquidated Damage to 5% (five percent) of the Agreement Value.	Tender condition prevail

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		(ten percent) of the Agreement Value will be imposed and shall be recovered by appropriation from the Performance Security or otherwise. However, in case of delay due to reasons beyond the control of the Consultant, suitable extension of time shall be granted without levying Liquidated Damages (LD).		
77	Clause 8.1.2,	8.1.2 Suspension:	Request you to remove this clause	Tender condition prevail
	Page 123	The SMP, KOLKATA may by written notice of suspension to the Selected PMC suspend all payments to the Selected PMC hereunder if the Selected PMC fail to perform any of their obligations under this contract, including carrying out the services, provided that such notice of suspension (i) shall specify the nature of failure and		

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		(ii) shall request the Selected PMC for remedy of such failure within a period not exceeding 15 days after receipt of such notice of suspension.		
78	Clause 2.15 Page 21	2.15 Miscellaneous 2.15.1 The Selection Process shall be governed by, and construed in accordance with, the laws of India and the Courts at New Delhi shall have exclusive jurisdiction over all disputes arising under, pursuant to and/or in connection with the Selection Process.	All disputes subject to exclusive jurisdiction of courts at Kolkata and Arbitration in accordance with the Arbitration and Conciliation Act 1996.	The Selection Process shall be governed by, and construed in accordance with, the laws of India and the Courts at Kolkata shall have exclusive jurisdiction over all disputes arising under, pursuant to and/or in connection with the Selection Process.
79	Critical data sheet/Cl 2.5/Bid Security/Pg 12	A bid Security of Rs. 3,93,850/- (Rupees Three Lakhs Ninety Three Thousand Eight Hundred and Fifty Only) to be paid through NEFT from a Nationalised Bank/Scheduled Bank in favour of SMPK for the sum as specified in the RFP shall be required to be submitted by each Applicant ("Bid Security/Earnest Money")	We request you to allow submission of Bid Security as Bank Guarantee.	Tender condition prevail

TENDER FOR "RFP for selection of Project Management Consultant (PMC) for the work of "DESIGN, ENGINEERING & CONSTRUCTION FOR REHABILITATION OF 7, NSD OLD BERTH INCLUDING DEVELOPMENT OF BACK YARD AT N.S. DOCK, KDS, SMP, KOLKATA"

80	Critical data sheet/ (c) Enclosure-II: Scanned copies of the following	Copy of valid NSIC Certificate or MSME Certificate under MSME has to be submitted along with	Will Submission of Udyam Registration Certificate under Ministry of Micro, Small & Medium Enterprises suffice the requirement	Submission of Udyam Registration certificate in relevant category / field will be acceptable.
81	document: -/Pg 7 2.9 Eligible Assignments and Minimum Eligibility Criteria/Pt 1/Pg 17	the bid. The intending bidder must have successfully completed PMC Activities/TPQI for Infrastructure project works related to Construction of Jetty / berth / wharves or Construction of water retaining structure like dam, anicut structure, RCC bridge, Highways during the last 7 (seven) years ending last day of month previous to one in which applications are invited	under this clause. WE request you to consider experience of eligible assignments in last 10 Years instead of last 7 years.	Refer to Annexure- I of Corrigendum IV; dated 27-July-22
82	2.16/Data Sheet/Cl 2.16.3/Pt 3/vi/a/pg 23	Industrial Cities To provide laboratory facilities for sampling and testing, field-testing facilities and survey equipments etc. during the course of execution as mentioned in the bid document. To carryout NDT and other relevant tests as and when required.	Kindly Clarify whether PMC has to set up a laboratory at site or Just Witness tests carried out in lab set up by contractor	Refer to Annexure- I of Corrigendum IV; dated 27-July-22
83	SCC/8.3.4.2/Payment/pg 126	8.3.4.2 Considering the above, the PMC's fees shall be paid as under: a) 90% of PMC fees shall be	We request PMC's payment should be on Man Month Basis based on Manpower deployed & not linked to Contractors bill.	Refer to Annexure- I of Corrigendum IV; dated 27-July-22

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		paid on the basis of payment of each bill to the contracting agency of the project work. b) Remaining 10% shall be paid within 30 days after acceptance of the final completion report by the SMP, KOLKATA as submitted by the Selected PMC mentioned in this RFP.		
84	8.1.3 Completion of the Project; Pg 123	Time limit for completion of the PMC project work as stipulated in the work tender is 21 (twenty one) months. However, the Selected PMC has to continue his services till actual completion of the project work by the contracting agency for which necessary extension of time may be given without imposition of LD, if it is found that the reason for extension is not due to the fault of Selected PMC.	If services of PMC are required beyond 21 Months due to project being extended due to reasons not attributable to PMC, Payment for such time period shall be done on Man Month Basis based on Manpower deployed	Refer to Annexure- I of Corrigendum IV; dated 27-July-22

<u>Annexure – I</u>

S/N	Clause Reff / Page no. as per RFP	Clause as per RFP	Amended Clause
1.	CL 2.9; Page 17	The intending bidder must have successfully completed PMC Activities/TPQI for Infrastructure project works related to Construction of Jetty / berth / wharves or Construction of water retaining structure like dam, anicut structure, RCC bridge, Highways during the last 7 (seven) years ending last day of month previous to one in which applications are invited Industrial Cities.	The intending bidder must have successfully completed PMC Activities/TPQI for Infrastructure project works related to Construction of Jetty / berth / wharves or Construction of water retaining structure like dam, anicut structure, RCC bridge, Highways in India or outside India during the last 07 (Seven) years ending last day of month previous to one in which applications are invited Industrial Cities.
			If a bidder is a subsidiary of any other firm then the credentials of the parent company will not be considered for evaluation purpose
2.	CL 2.9.2,	(1) The applicants should have successfully completed at least	2.9.2 Technical Capacity
	Page 17 Technical Capacity	One (01) Eligible Assignments in the past 7 years prior to Proposal Due Date each with a contract value not less than Rs 57.24 Cr	(1) The applicants should have successfully completed at least One (01) Eligible Assignments in the past 07 (Seven) years prior to Proposal Due Date each with a contract
		OR	value not less than Rs 57.24 Cr
		(2) Two (02) Eligible Assignments in the past 7 years prior to Proposal Due Date each with a contract value not less than Rs 35.77 Cr OR	OR (2) Two (02) Eligible Assignments in the past <u>07 (Seven)</u> <u>years</u> prior to Proposal Due Date each with a contract value not less than Rs 35.77 Cr
		(3) Three (03) Eligible Assignments in the past 7 years prior to	OR
		Proposal Due Date each with a contract value not less than Rs 28.62 Cr Note: Work experience as a sub – contractor shall not be	(3) Three (03) Eligible Assignments in the past 07 (Seven) years prior to Proposal Due Date each with a contract value not less than Rs 28.62 Cr
		considered as the requisite qualification	Note:
			Work experience as a sub – contractor shall not be considered as the requisite qualification
			Ongoing Projects will not be considered for the purpose of bid evaluation

					tract Value" means the "The Total Project Cost of Project"
4.	CI 5 Term of Reference (TOR), pg 62-63 Qualification & Experience of Key Personnel:- CI 5 Term of Reference (TOR), pg 62-63 Qualification & Experience of Key Personnel:-	Project Manager Quality cum material expert	Should be a graduate in civil engineering with post- graduate in construction Management or MBA Minimum 25 years of overall experience including 05 (five) years of experience in port, Harbour, IWT related construction works / project management. Age Limit: Should not be more than 55 years of age as on the date of submission of tender. Should be a graduate in civil engineering, post-graduation in construction Management / Port & Harbour Engineering Minimum 15 years of experience in construction / project monitoring works related to Port / Harbor / IWT structures, including at least 05 (five) years of experience in formulation and implementation of Quality Assurance Plan for Project works in Harbour / Port / Marine foundations / major infrastructure works and experience in mobilization, installation and calibration of lab equipment is essential Should be conversant with internationally acceptable modern standards for Quality Assurance in Harbor / Marine / Port / IWT / Major infrastructure projects and all safety aspects of the project.	Project Manager	
			Age limit: should not be more than 50 years of age as on the date of submission of tender.		years of age as on the date of submission of tender.
				(All other	conditions under this clause remains unchanged)

Reference (TOR), pg.	SI.No.	Item	Points	SI.No	. Item	Points
67	(i)	Specific experience of the consultant	10	(i)	Specific experience of the consultant	15
		Total points for criteria (i)	10		(As per format 3C)	
Criteria, sub-	(ii)	Adequacy and quality of the			Total points for criteria (i)	15
criteria and point system for the evaluation of		proposed methodology and work plan in responding to the Term of Reference (TORs)		(ii)	Adequacy and quality of the proposed methodology and work plan in responding to the Term of	
the Full	а	Technical approach & methodology	20		Reference (TORs)	
Technical	b	Work plan	15	a.	Technical approach & methodology	30
Proposals	С	Organization and staffing	10		(As per format 3 M)	
		Total Points for criteria (ii)	45	b.	Work plan	10
		[Notes to Consultant: The Client will assess whether the proposed methodology is clear, responds to	ether the proposed is clear, responds to plan is realistic and e; overall team is balanced and has an kill mix; and the work	(As per format 3 M)		
				Total Points for criteria (ii)	40	
		TORs, work plan is realistic and			[Notes to Consultant: The Client will assess whether the proposed methodology is clear, responds to TORs, work plan is realistic and implementable; overall team composition is balanced and has an	
	(iii)	Key Expert's qualifications and competence for the Assignment:			appropriate skill mix; and the work plan has right input of experts]	
		[Note to Consultant: Each position number corresponds to the same for the key Experts to be prepared by the Consultant]	1	(iii)	Key Expert's qualifications and competence for the Assignment: [Note to Consultant: Each position number corresponds to the same for	
	a.	Position K-1: Project Manager	15		the key Experts to be prepared by the	
	b.	, ,	10		Consultant]	
		Expert	10	a.	Position K-1: Project Manager	15
	C.	Position K-3: Design Expert	10	b.	Position K-2: Quality Cum Material Expert	10
				C.	Position K-3: Design Expert	10

	Position K-4: Assistant Manager (Contract & Project Monitoring Expert)	10
	Total points for criteria (iii)	45
The se	umbar of points to be essimped to es	ab of the

The number of points to be assigned to each of the above position shall be determined considering the following two sub criteria and relevant percentage weights

- General qualification (general education, training and experience): 20%
- Adequacy for the Assignment (relevant education, training, experience in the sector /similar assignments): 80%
- Total weightage 100%
- Total point for the above criteria (i) + (ii) + (iii)= 100
- The minimum technical score require to pass is: 75

d.	Position K-4: Assistant Manager (Contract & Project Monitoring Expert)	10
	Total points for criteria (iii)	45
	Total points for the above criteria	100
	(i) + (ii)+ (iii)	

The minimum technical score require to pass is: 75

The number of points to be assigned to each of the above position shall be determined considering the following below mentioned sub criteria

Expert	Experience Requirement	Marks allotted	Format
Project Manager (K-1)	BE/ B/Tech in civil engineering with post-graduation in Management or MBA	Mandatory	(As per format 3H, 3I) along with supporting documents
	Experience as Project Manager / Team Lead / Resident Engineer in Consulting Projects in Government Sector in India or abroad	10 marks	
	(i) 1-3 Projects: 05 marks		
	(ii) 4 – 6 Projects: 08 marks		
	(iii) > 6 Projects: 10 marks		

	Quality cum Material Expert (K-2)	Experience in Consulting Projects in Port / Harbour / IWT/ Maritime Sector (Airport/ Sea Port/ land Port) / Logistics Parks / industrial Parks with Government of India or abroad BE/ B.Tech in Civil Engineering Experience as Quality Expert / Quality Manager for Port / Harbour / IWT/ Maritime Sector (Airport/ Sea Port/ land Port) / Logistics Parks / industrial Parks with Government of India or abroad (i) 1-3 Projects: 05 marks (ii) 4 – 5 Projects: 08 marks	5 marks Mandatory 10	(As per format 3H, 3I) along with supporting documents
		08 marks (iii) > 5 Projects: 10 marks		
	Design Expert (K-3)	BE/ B.Tech in Civil Engineering with post graduation in Structural / Construction Engineering	Mandatory	(As per format 3H, 3I) along with supporting documents

	Assistant Manager (Contract & Project Monitoring Expert) (K-4)	Experience in providing design consultancy services for Sea Port / IWT / Marine / harbour / major marine structure related (preparation, review & vetting of design drawings) Design experience 1 – 3 projects: 05 marks 4 – 5 projects: 8 marks > 5 projects: 10 marks Experience as Contract Specialist / Contract manager / Project Monitoring expert of various consultancy works contract preferable in Port / Harbour / IWT/ Maritime Sector (Airport/ Sea Port/ land Port) / Logistics Parks / industrial Parks with Government of India or abroad	10	(As per format 3H, 3I) along with supporting documents
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4.	Cl 2.16.3;	(c) To provide laboratory facilities for sampling and testing,	(i) 1-3 Projects: 05 marks (ii) 4 – 5 Projects: 08 marks (iii) > 5 Projects: 10 marks PMC to witness, review, comment / approve & record
	(sub-clause VI C; pg. 23 Objective & description of the assignment	field – testing facilities and survey equipment's etc. during the course of execution as mentioned in the bid document. To carryout NDT and other relevant tests as and when required	keeping of the documents (c) To advise, witness, comment, approve, recommend laboratory facilities for sampling and testing, field – testing facilities and survey equipment's etc.to SMPK during the course of execution as mentioned in the bid document. To advise and witness NDT and other relevant tests as and when required
5.	CI 2.16.3 (Sub clause VI a); pg. 23 Objective & description of the assignment	(a) To provide services to SMP, Kolkata for monitoring complete quality on the work by carrying out inspection, laboratory testing, quality audit, verification of site records and any other means required in this connection. Inspection of construction equipment's including calibration deployed by the contracting agency in order to assess their suitability for the work at site.	 (a) To provide services to SMP, Kolkata for Project monitoring, complete quality assurance on the work by carrying out planning, inspection, witness laboratory testing, conducting quality audit, verification of site records and any other means required in this connection. Inspection of construction equipment's including witnessing of calibration of equipment's as deployed by the contracting agency in order to assess their suitability for the work at site.
6.	CI 2.16.3 (Sub clause VI, h, XIV); pg. 25 Objective & description of the assignment	NDT tests if required including: Rebound Hammer Test: Ultrasonic Pulse Vel0city Test Concrete Core Extraction Rebar Location & Cover- meter Half-Cell Potential Test / Concrete Resistivity Test Or any other tests as required to ascertain and checking the quality of work	PMC to advise, witness & certify NDT tests if required including: Rebound Hammer Test: Ultrasonic Pulse Velocity Test Concrete Core Extraction Rebar Location & Cover- meter Half-Cell Potential Test / Concrete Resistivity Test Or any other tests as required to ascertain and checking the quality of work shall be carried out by contractor. PMC to

			witness, review, comment / approve, certify, recommend record keeping of the documents.	d &
7.	Special conditions of	itions of period of 21 months	Time period estimated for the consultancy service: Deployment period of 21 months	
	contract; Clause 4, pg.121		In case the project gets extended beyond period of months , (for reasons not attributable to the consulta PMC will be eligible for payments on man-month basis	ant)
	Time period estimated for the consultancy service:	resources as per requirement of SMPK. PMC to take prior written approval of manpower to deployed during the extension period of the project, bas on such approvals payment will be made on man-mont basis.	sed	
8.	Cl 2.17.7, pg	Payment would be at a reasonable periodicity as to be decided	Payment schedule:	
	Payment for PMC services (Fees in Indian	by SMPK	Payments for PMC shall be made to the firm / agency quarterly basis based on actual deployment resources on the project. All payments will be made pro-rata basis for the contingent on the deployment resources. There will no other separate payments for a resource units other than the assigned project.	of on ont of
	Rupees & SCC Clause 8.3.4.1; pg.		 Release of payment will be made on quarterly bas Quarterly Status Report should be submitted and should be approved by the competent authority SMPK. 	nd it
	126 "payment for PMC service"		SMPK shall consider and approve the invoices and the related deliverables / milestone based on its approval process prior to release of payment.	
			 In case the Project being supervised is completed ahe from schedule of the original completion date, then to payment to the consultant will be restricted upto to month in which the project is concluded plus upto to period Consultant is asked to continue the services SMPK. 	the the the
			In the event of termination of construction contract removal of contractor, no further payment beyond days of such event shall be made to the consultant, ti is decided by the SMPK, if the services of the Consultation / personnel are required and in which case the situation.	I 30 till it Itant

			 shall be reviewed including further deployment of consultants staff etc. This is in addition to the original clause as mentioned in SCC 8.3.4.1 page 126.
9.	Clause 05: TOR; Staffing; page 62 Staffing:	Staffing: They PMC professional must have relevant experience complying to the requirement of TOR, familiarity with the local conditions and prevalent local laws and must exhibit expertise of BID and International – standards in supervision of large Infrastructure projects. Personnel nominated by the selected PMC must be confirmed as available for the project to do the scheduled work. The CVs of the proposed professional confirming their availability for the project. CVs submitted without such declaration shall not be considered for evaluation. The PMC team must compromise of highly qualified and experienced Key & Non-Key experts best suited for the assignment. PMC must provide CVs of both Key Experts and Non-Key experts in their Technical Proposal. Some Key experts shall be employed intermittently, at interval which would be proposed by SMPK as per project requirement.	The PMC professional must have relevant experience complying to the requirement of TOR, familiarity with the local conditions and prevalent local laws and must exhibit expertise of BID and International – standards in supervision of large Infrastructure projects. Personnel nominated by the selected PMC must be confirmed as available for the project to do the scheduled work. The CVs of the proposed professional confirming their availability for the project. CVs submitted without such declaration shall not be considered for evaluation. The PMC team must compromise of highly qualified and experienced Key & Non-Key experts best suited for the assignment. PMC must provide CVs of both Key Experts and Non-Key experts in their Technical Proposal. Please refer to the New clause added under Clause 5 Term of Reference (TOR) of RFP in this annexure mentioned below

Clause 05; Term of Reference; Reports (page 59) Amended as below:

S/N	Particular of the Report	No. of copies (Both Hard & Soft)	Content of the Report	Time of submission
1.	Inception report	3	PMC will submit an Inception Report within a fortnight after getting the work order containing a description on approach and methodology along with detailed work plan for effective and successful implementation of the project	Within 15 days from commencement of services
2.	Quality Assurance	3	PMC shall prepare as per the project requirement:	Within 30 days from
	Plan, Work Methodology,		a Quality Assurance Plan,	commencement of services
	Inspection Test		b. Inspection Test Plan,	
	plan,		c. Work methodology	
			d. Review, comment, recommend, certify the reports and documents as submitted by contractor	
			e. any other report as per Client & Project Requirement	
			f. PMC to ensure proper record keeping of Project work	
			The above documents to be prepared as per contract conditions, BIS/ International standards (wherever required) and best industry practices.	
3.	Standard Operating Procedure for evaluation	3	Recommendation regarding methods and procedures for evaluation and the system for monitoring different stages of project work upto completion	As per project requirement
4.	Progress reports	3	PMC to establish appropriate project monitoring frame work ensuring the project gets completed as per duration specified in the EPC contract.	Base line schedule plan: 15 days from commencement of services

			Use of latest Project monitoring tools and techniques may be encouraged	
			Various reports but not limited to Daily Project Report, Fortnightly Project Report, Monthly Project Report, Quarterly project Report, Base line schedule, in case of any delay a revised base line schedule along with catch up plan, cash flow statement etc. to be prepared in discussion with contractor and submitted regularly for client review.	
5.	Quality Certificate	3	PMC to issue certificate regarding Quality of work executed for each activity of work and covering all types of permanent works.	Within 30 days from completion of respective work packages
6.	Final completion report with CD / Pen Drive	3	The PMC will prepare a comprehensive final completion report including various stages of project development videos, pictures, project features, punch list, list of NC's, type of utilities & services before the end of service.	Within one month of the completion of project work by EPC contractor

Bill of Quantity (BOQ) page 146 of RFP documents is revised as below:

(Bill of Quantity)

NIT No.: SMPK/KDS/ CIV/T/ 2675/34; dated 31.05.2022

S/N	Position	No. of Post	Man months	Rate quoted on per month basis (in Rs)	Total Amount (in Rs)
(1) KE	Y - PERSONNEL				
1.	Project Manager	01	21 Man month		
2.	Quality Cum Material Expert	01	21 Man month		
3.	Design Expert	01	06 Man month		
4.	Assistant Manager (Contract & Project Monitoring Expert)	01	21 Man month		
(2) NC	N- KEY- PERSONNEL				
5.	Site Inspector	03	21 Man month		
		•	Total Amount (Rs Cr)		
		Tota	al Amount in words (Rs Cr)		

NOTE: - Amount not to be Quoted here.

Signature of Power of Authority Holder(s)	
ı	Name

NOTE: THE JOB CERTIFICATION WILL BE DONE BY THE IN-CHARGE OF PMC ON MONTHLY BASIS

^{*}The price offer is inclusive of all taxes, incidentals, overheads, travelling expenses, printing, and binding of reports, expenditure related to presentation to be made during the execution of the consultancy Service, sundries and all other items involving expenditure for execution of this assignment covering scope of work as stipulated in "Term of Reference" of this RFP and excluding prevalent GST. This offer is valid for a period of **180 days** from the due date of submission of the proposal document.

New clause added under Clause 5 Term of Reference (TOR) of RFP:

A. Team Composition:

Please note that following are the minimum resources required for the team composition of the PMC:

S/N	Position	No. of Post	Total	Remarks
(1) K	EY - PERSONNEL			
1.	Project Manager (K-1)	01	21 Man month	To be deployed at project site for 21 man months
2.	Quality Cum Material Expert (K-2)	01	21 Man month	To be deployed at project site for 21 man months
3.	Design Expert (K-3)	01	06 Man month	To work from the PMC head office.
				To conduct site visit at least 4 days a month or more as per project requirement to be conveyed by SMPK
4.	Assistant Manager (Contract & Project Monitoring Expert) (K-4)	01	21 Man month	To be deployed at project site for 21 man months
(2) N	ON- KEY- PERSONNEL			
5.	Site Inspector	03	21 Man month	To be deployed at project site for 21 man months
	Note: For Design Expert (K-3): To SMPK. and payment will be made			epending upon the project requirement and as conveyed by uoted rate.

B. Format 3 M-

Quality of proposal (Approach and Methodology):

- Technical approach, methodology and work plan are key components of the Technical Proposal. Bidders are suggested to present Approach and Methodology divided into the following sections:
- Understanding of the project
- Technical Approach and Methodology
- **Proposed work plan Technical Approach and Methodology**: Bidders should explain your understanding of the objectives of the assignment, approach to the services, methodology for carrying out the activities and obtaining the expected output, and the degree of detail of such output. You should highlight the problems being addressed and their importance and explain the technical approach you would adopt to address them. You should also explain the methodologies you propose to adopt and highlight the compatibility of those methodologies with the proposed approach.
- Proposed work plan: The proposed work plan should be consistent with the technical approach and methodology, showing understanding of the TOR and ability to translate them into a feasible working plan. A list of the final documents, including reports to be delivered as final output, should be included here. * Indicate all main activities of the assignment, including delivery of reports (e.g.: inception, interim, and final reports), and other benchmarks such as Purchaser approvals.
- Duration of activities shall be indicated in the form of a bar chart.

Experience of Proposed Resource

Note: To be filled separately for **each eligible project** undertaken for respective Key Personnel

Name of Key Personnel:		
Designation of Key Personnel:		
Name of the Project:		
Project Features		
Name of Company where employed:		
Name of Client and Address:		
(indicate whether public or private)		
Name, telephone no. and email ID client's representative:		
Estimated capital cost of the Project (in Rs. crore)		
Start date and finish date of the services (month/ year):	Service Start Date: Service End:	
	Project Start Date: Project Finish Date: Status (Ongoing / Completed):	
Brief description of the Project:	Project Finish Date:	
Brief description of the Project: Description of the role and services provided by the key personnel:	Project Finish Date:	
	Project Finish Date: Status (Ongoing / Completed):	
Description of the role and services provided by the key personnel:	Project Finish Date: Status (Ongoing / Completed):	

CV of Proposed Manpower

1.	Proposed Designa	tion:						
2.	Name of Firm:							
3.	Name of Staff:							
4.	Date of Birth:							
5.	Nationality:							
6.	Education:							
	Name	e of Education Institution	Degrees (s) / Diploma (s) Obtained	Year in which attended				
7.	_		rainings attended or Publication	ns				
8.	Countries of Work	Experience						
9.	Languages:							
	Language	Reading	Speaking	Writing				
	English							
	Hindi							
	Any other							
10.	Employment Reco	rd						
	FROM	M [YEAR]		TO [YEAR]	\neg			
	EMPI	LOYER		POSITION HELD				
	ROLE	ES & RESPONSIBILITY						
	FROM	И [YEAR]		TO [YEAR]				
	EMPL	EMPLOYER						
	ROLE	ROLES & RESPONSIBILITY						
11.	Work Undertaken t	that Best Illustrates Capaci	ty to Handle the Tasks Assigne	d 				

Name of assignment of Project:	
Year	
Location:	
Client:	
Main Project features	
Position held	
Activities performed	
Touristic performed	
Name of assignment of Project:	
Year	
Location:	
Client:	
Main Project features	
Position held	
Activities performed	
Certification:	
I undersigned, certify that to the best of my knowledge and belief, this CV correctly describes myself, my qualificand my experience. I understand that any willful misstatements described herein may lead to my disqualification dismissal, if engaged.	cations, n or
Date: DD/MM/YYYY	
Signature of staff or authorized representative of the staff	
	D/MM/YYY
Date. D	