Appointment of Independent Engineer for the work of," Redevelopment of Berths 8, 9 & barge berths at the Port of Mormugao-Goa.

REPLIES TO QUERIES OF PRE-BID MEETING HELD ON 09.11.2016 AT 15:00 HRS.

Sr. No.	Clause			Query/ Cla	MPT,s reply			
1.	Part 2 Data Sheet – Annex A	thane du Wath	et ted red red red red red red red red red r	be beneficial for the executive man months specified at to be distributed throughtion. Topose the following revised and of all bidders: dingly Form Tech 7 should in terms of days per monthicial for the execution of the months specified are not recouted throughout the 36 more ropose the following revised.	are not recout the sed table sed table mother in the project of project in the protect of protect in the sof protect in the soft	equired in one of the contract	one go and of project is clear in sk for staff n. It will be ted that the need to be tion.	
	r	mi	nd	of all bidders: Position	Man mont hs	No of visits to site	Days per visit	The Revised Annexure-A is enclosed below.
			_	Key Personnel	113	to site	VISIC	
			1	Senior Port Engineer cum ProjectManager (Team Leader)	36	Full time	Full time	
			2	Senior Mechanical Engineer	6	36	5	
			3	Senior Electrical Engineer	3	18	5	
			4	Senior Structural Civil Engineer	3	18	5	
			5	Bulk Handling	3	18	5	
			6	Electronic & Information Technology Engineer	2	12	5	
	7 Railway 2 12 5						5	

		8 Environmental 3 18 5
		B Non-Key Personnel
		1 Financial 0 0 0
		2 Legal 0 0 0
		3 Geotechnical 2 12 5
		TOTAL 62
		Accordingly Form Tech 7 should be modified to ask for staff
		input in terms of days per month of project duration. Also position of Resident Engineer cum Safety Manager for full
		36 months is introduced.
		50 months is introduced.
2.	Form FIN 2	Tender document mentions that financial quote has to be Financial quote will be excluding
۷.	1 OIIII I IIV Z	submitted excluding service tax but this table asks for service service tax which will be paid extra
		tax. Please clarify.
		da per prevailing races.
3.	Payment Terms	We request you to kindly consider the following revised
] 5.	Section 6 – Standard	payment schedule which is more aligned to the effort spent;
	Forms of Contract –	Sr.No Stage & % Payment
	Special Conditions of	1 Review and approval of DPR - 15% Not Agreed.
	Contract pg 92,93	2 Review of design drawings - 15% Tender conditions will prevail.
	2011a act pg 32,33	3 Monthly payment of review, inspection and monitoring of
		construction works, submission inspection report and
		certification of various stages finalized in the Detail Project
		Report and linked deployment schedule for IE- 50%
		4 Conducting test completion of construction and erection
		of equipments, and issue of provisional certificate - 10%
		5 On issue of final completion certificate - 10%
4.	Form Fin 4	For expenses related to work related travel outside place of The bidder has to make his own
	1 01111 1111 1	work we request you to kindly specify the number of trips so assessment for outside trips and
		that there is uniformity in assumption across consultants.
		We suggest Fin 4 be broken into two parts: bid amount.
		1. Form Fin 4A
		Expenses for travel outside place of work for the purpose of
		work related to inspection of equipment etc.
		Number of such trips and whether domestic/ international
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		the additional expense shall be over and above the quoted
		must be specified by client. In case the actual trips exceed
		the additional expense shall be over and above the quoted

5.	As per section-1 (page-5) of tender document the bids shall be submitted as singe cove system but as per cl. No. 12 of Data sheet (page no. 21) Form Tech-1 to Tech 10 shall be submitted as a part of Bid.	amount. 2. Form Fin 4B Expense for travel form consultant's Headquarters to place of work and back. The consultants can make their own assumptions. MPT is requested to clarify whether Technical Bid also has to be submitted along with Financial proposal?	There is no separate Technical Cover; however the details as per Form Tech-1 to Tech-10 shall be submitted as part of the single cover system.
6.	As per Annex A (page-22), Total Period of service=36 months As per Terms of Reference (page-43) it is mentioned that "The entire civil works including berth construction and capital dredging full mechanization of one berth and shall be completed within 36 months from the date of award (1st Phase). Out of the balance 2 berths, one shall be fully mechanized and the second berth can be operated with Mobile Harbour Crane or fully mechanized at the discretion of the	Total period of IE services shall be 36 months or 60 months? Please clarify.	Total period of IE services shall be for a period of 36 months .

	Concessionaire. Mechanization of the 2 nd and 3rd berth and all other balance works shall be completed within 60 months from the date of award (2nd Phase).		
7.	As per Annex A (page- 22), Estimated man month input for key professional staff for the assignment/job.	What are the min. educational qualification & experience criteria for the key personnel required? Whether CV's of non-key experts is required to submit?	CV's of the key Personnel shall be furnished, as per the Revised Annexure –A.
8.	As per Cl. 1/(I) of Terms of Reference (page-44), The area is subjected to 3 months of heavy monsoon and all the equipments and design should specifically take this aspect into consideration.	Whether site work is permitted during 3 months of heavy monsoon? Pl. clarify so that same can be incorporate while making work schedule, etc.	The project construction period is inclusive of monsoon.
9.	Cl.4.0.Appendices (Page-94)	Format for Appendices-A to Appendices-E & Appendices-I is missing in tender document. MPT is requested to provide same.	There are no standard formats for Appendices-A to Appendices-E and I. The details have to be provided by the successful bidders in consultation with the employer.
10.	As per Cl. 5.0, Appendix-E (page-94) Gates passes and work permits will be issued on chargeable basis.		The Harbour Entry passes for men and vehicles are to be payable by the successful bidder, the same has to be factored in their quote.

11.	In payment provision at page no. 92 & 93, point no. 5 "A sum equal to 20% of the total cost of the services on issue of final completion certificate".	We suggest to MPT to change the same to 10% as the major work shall be completed by the point no. 4, and the amount shall be adjusted to point no. 3	Please refer reply at Sr.No.3
12.		Extension of date of submission from 29-11-2016 to 9-12-2016 for competitive bidding	The last date for submission is hereby extended upto 18-01-2017 by 15.00 hrs and will be opened on the same day at 15.30 hrs.
13.	Form FIN-2		Bidder shall provide Total Lumpsum amount exclusive of service tax for the work. The percentage increase may be read as, (+) 5% per annum calculated on prorata basis for a minimum period of 1 month or part thereof and percentage reduction may be read as, (-) 5% per annum calculated on prorata basis for a minimum period of 1 month or part thereof. Breakdown of expenses as per Form FIN-3, 4 & 5 is optional.

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REVISED ANNEXURE-A

	Position	Man months	No. of visits to site	Days per visit	Qualification
Α	Key Personnel				
1	Senior Port Engineer cum Project Manager	3.6	36	3	Graduate in Civil Engineering with 15 years experience in handling project sites.
2	Resident Engineer	36	Full time	Full time	Graduate in Civil Engineering with 10 years experience in execution of Civil project sites including Health, Safety & Environment (HSE).
3	Mechanical/Bulk Handling Engineer	3	18	5	Graduate in Mechanical Engineering with 15 years experience in installation of plants and machinery.
4	Electrical Engineer	1	6	5	Graduate in Electrical Engineering with 15 years experience in installation of plants and machinery.
5	Environmental	0.5	3	5	Graduate in Environmental Engineering with 7 years experience in latest environmental norms.