

CLARIFICATIONS TO PRE BID QUERIES

SUB:- CONSULTANCY SERVICES FOR THE PREPARATION OF DETAILED PROJECT REPORT AND ENGINEERING DESIGN FOR KANNUR INTERNATIONAL AIRPORT CONNECTIVITY PACKAGE ROADS (3 ROADS)

S.No	Clause No./ Page No.	Particulars	Queries	Reply
1	4 Pg. No. 8	Study Period	The study involves DPR for 141.15 Km. As per the RFP the total duration of project is provided as 3 months. Considering the extend of task involved, it will not be possible to finish the entire scope of work in 3 months. Consultants request to provide 6 months' time for preparation of DPR and additional 2 months for preparation of land acquisition and utility documents, thereby a total duration of 8 months.	No change, RFP conditions prevails
2	Pg. No. 8, Cl. 4, Study Period	The study should be completed within a span of 3 months from the date of issue of Work Order	The package includes about 142.0km length. Scope of services according to ToR it will be very difficult to complete the assignment in 3 months. Therefore we request to please increase the assignment period to 8 months instead of 3 months.	
3	Cl. 4 and 6.2	<ul style="list-style-type: none"> • Study period of 3 months • Draft DPR submission in second and mid third month 	Study period of 3 months to carry out a complete DPR and prepare RFP for 141 Km of road appears too short. Surveys will take at least 45 days and alignment finalization is crucial for proceeding with DPR and further investigations such as Geo-technical for structure design - and	

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			rainy season can delay this further. It is suggested to extend the period to 6 months. First phase Draft DPR can be submitted in 4 months and second in 5 months.																	
4	7 Pg. No. 10	Payment Schedule of Consultation Fee	<p>The proposed payment schedule in RFP will not meet the cash flow requirements for the project, since the assignment involves lot of out of pocket expenses for carrying out the required surveys & investigations at the initial stages of the assignment. Consultant request M/s. KRFB to consider the following payment schedule to meet the cash flow required for the project</p> <table border="1"> <tr> <td>Inception Report</td> <td>20%</td> </tr> <tr> <td>Technical report on road corridor</td> <td>30%</td> </tr> <tr> <td>Draft DPR</td> <td>30%</td> </tr> <tr> <td>Approval of Final DPR and summary report</td> <td>20%</td> </tr> </table>	Inception Report	20%	Technical report on road corridor	30%	Draft DPR	30%	Approval of Final DPR and summary report	20%	<p>Cl. No. 7 - payment schedule is modified as follows:</p> <table border="1"> <tr> <td>Inception Report</td> <td>15%</td> </tr> <tr> <td>Technical report on road corridor</td> <td>30%</td> </tr> <tr> <td>Draft DPR</td> <td>35%</td> </tr> <tr> <td>Approval of Final DPR and summary report</td> <td>20%</td> </tr> </table>	Inception Report	15%	Technical report on road corridor	30%	Draft DPR	35%	Approval of Final DPR and summary report	20%
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5	Pg. No. 10, Cl. 7	Payment Schedule of Consultation Fee:	<p>We request that in payment schedule, the provision for payment at least 70% should be kept on submission of Draft DPR and 15% of approval of Final DPR and summary report. Please consider</p> <table border="1"> <thead> <tr> <th>S.N.</th> <th>Submission/ Acceptance of</th> <th>Payment</th> </tr> </thead> <tbody> <tr> <td>1.</td> <td>Submission of</td> <td>15%</td> </tr> </tbody> </table>	S.N.	Submission/ Acceptance of	Payment	1.	Submission of	15%											
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6	Cl. 7	Payment as per submission of reports	<p>As Draft and Final DPR are to be submitted in phased manner - payment also may be released as per submission of reports of each phase - in proportion to the length of the road for which the report is completed.</p> <p>The DPR study requires extensive field investigations which is direct cash outflow apart from manpower and logistic expenses. Thus we request for revising the payment schedule as below to improve cash flow situation of the consultant:</p> <p>Submission of Inception Report -15% Submission of Technical Report & Alignment Report - 30% Submission of Draft DPR - 30% Approval of Final DPR - 15% Submission of Summary Report-10%</p>										
7	9 Pg. No. 10	Selection Process	Consultant request to consider 80% weightage for technical proposal & 20% of financial proposal against 70% and 30% which is proposed in RFP.										

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8	Pg. No. 10 Cl. 9	Selection process, the evaluation of the proposals shall be carried out in two stages: first the quality (70% weightage), and then the cost (30% weightage)	We request client to allow selection process as first the quality (80% weightage), and then the cost (20% weightage) (80:20 instead of 70:30) as same procedure is followed by RVNL, NHAI & MoRTH.	Agreed, weightage in RFP modified as 80% for technical proposal and 20% for financial proposal
9	Pg. No. 13	Evaluation of Proposal 70:30	Request for the change 80:20 QCBC method as per NHAI and NH proposals.	
10	9.1.3 (d) Pg. No.12	Team Composition and Experience of Key Personnel/Experts	As per the clause 9.1.3 (c) key personnel are expected to have experience in the region. Please confirm whether region means experience of working in the state of Kerala.	
11	Pg. No. 12,	Experience in the region: Weightage will be given to those who have experience in the region, knowledge of the local language, culture, administrative system, Government organization and so forth.	We understand that similar regions means Karnataka, Andhra Pradesh, Tamil Nadu, Kerala, Telengaga and Pondicherry. Kindly confirm.	9.1.3 (c) is hereby waived
12	5 Pg. No. 8 & 36	Qualification and Experience Requirement of Key Personnel	Qualification & Experience of Landscape Architect in table under Cl.5 is given as Graduation in Civil Engineering, whereas table in Pg. 36 is given as Post Graduation in Landscape Architecture from a recognized university. Please clarify.	Team composition modified. Accordingly Addendum will be published.
13	10.12 Pg. No. 16	Penalty	Considering the time duration of 3 months in the proposed in RFP, which is quite inadequate to complete the entire	RFP Condition prevails

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			<p>task, the penalty conditions given in the RFP will not be acceptable. The proposed penalty can be applied with the time duration for final DPR revised as 6 months. Submission of LA/utility details shall be excluded from penalty clause since these tasks will require interface with other Government Departments which will not be in the control of consultant.</p>	
14	11.1 Pg No. 17	Detailed Scope of Work	<ol style="list-style-type: none"> 1) Please confirm whether the design shall follow Right of Way/Cross sectional requirement of IRC:SP:84-2014 for 4 laning. 2) Please confirm whether 4 laning proposal shall be adopted as scope irrespective of traffic projections. 3) Provision for utility corridor may require additional land to be acquired. Please confirm whether utility corridors are to be provided with LA proposals. 4) What is the expected mode of implementation of the project? In case the project to be implemented in EPC or PPP mode, the preparation of working drawings shall be excluded from the scope of preparation of DPR, since such drawings will be prepared by the contractor during execution. 	<ol style="list-style-type: none"> 1. As per RFP 2. RFP is self explanatory 3. No, the proposed RoW should cover all the facilities. 4. No change

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15	11.3.1 Pg. No. 18	Primary Task	Please confirm whether PPP mode of implementation is to be considered in viability assessment. If so, request to please include financial expert in the list of key personnel proposed.	RFP condition prevails
16	6.2 (1) Pg. No. 9	Detailed Project Report Preparation	Consultant understands than updated FMB plan are not available for many locations in Kerala. Please confirm whether LA plans can be prepared with available old data, in case updated FMB plans based on resurveys is not available.	Agreed - Resurvey details are available with Directorate of Surveys and land Records. To be discussed with client if any non-availability of records.
17	11.3.3.1 Pg. No. 19	Classified Traffic Volume Count Survey	The proposed roads are not part of National Highway. Therefore only 3 day counts shall be undertaken at selection locations along the project road. Please Confirm.	Even though roads are not part of NH, 7 days traffic count is necessary for DPR to be approved by KIIFB
18	11.3.5 Pg. No. 21	Details of Utility services and other Physical Features	Consultant understands that the details of underground utility shall be collected from respective department/agencies and the details available with such agencies shall be incorporated in the details submitted. Only data from secondary sources are expected as part of this exercise. Please confirm.	RFP Conditions prevails.
19	11.3.18 Pg. No. 27	Miscellaneous Works	Consultant can prepare indicative plans for traffic management during construction as part of this assignment. Detailed plans shall be prepared by the	Typical traffic management plans shall be provided by the DPR consultant

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			contract at the time of execution only. Please confirm.	
20	Pg No. 10	A firm applying for a package should have experience in the preparation of DPR and Engineering design of two/ four land road projects, Stat/District Highways/Bridges (NH/SH/MR or Equivalent) with major structures of aggregate length equal to 150km in the past 5 years.	We request you to consider preparation of Feasibility/DPR and Engineering design of two/four lane road projects, State/District Highways/Bridges (NH/SH/MDR or equivalent) with major structures of aggregate length equal to 70 km in the past 5 years. All Govt. bodies like NHAI, MoRTH, Local PWD consider Feasibility/DPR together under evaluation. Hence we also request you to consider the same.	No change
21	Pg. 10	Other JV partner should complete DPR for at least 40 km aggregate length of NH/SH/District roads in India during the last 5 years	We request you to consider Feasibility/DPR for at least 40 km aggregate length of NH/SH/District roads in India during the last 5 years.	No change
22	Pg. 12 9.1.3	CV's of personnel who work as freelance consultants will not be accepted	Since the consultant and Key Personnel is submitting an undertaking that the key personnel shall be available for the assignment. Hence Associate consultant/ Freelance consultant should be allowed.	No change , as per RFP
23	Pg.16 10.12.1	Provide the personnel in accordance with the Agreement within fourteen days (14) of the Commencement Date.	Such clause is not applicable for DPR projects.	Cl. 10.12.1 is hereby waived
24	Pg. 16, Cl. 10.12.1	Penalty for Delay to Mobilisation - Should the consultant fail to: A) Provide the personnel in accordance	We request client to kept mobilization period as 21 day instead of 14 days.	

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		with the Agreement within fourteen days (14) of the Commencement Date.		
25	Cl. 10.12.1 and 10.12.2	Penalty for delay in mobilization of key personnel	This clause is normally relevant in a supervision or man day rate type assignment. This is a lumpsum contract where payment is against deliverables. It is requested to remove the clause.	
26	Pg. No. 5	Deadline for Submission of bids: 19.01.2019 (upto 16.00 hrs.)	In order to provide bidders with sufficient time to submit their most responsive bids, we request the authorities to kindly extend the bid submission date by 2 weeks from current date of submission.	Deadline for Submission of bids is hereby extended to 28.01.2019 (upto 16.00 hrs.)
27		Date Extension	We request client to kindly extend the bid submission date by at least 3 weeks after issue of pre bid replies.	
28	Cl. 5, Pg. No. 8	Project Team and inputs	We request client to amend the qualifications as under: The post graduation degree for Team Leader cum Sr. Highway Engineer shall be considered in Civil Engineering with specialization in Highway Engineering/Transport Engineering/Traffic Engineering or equivalent in or Civil Engineering discipline: For team from Sr. No. 2 to 5 Essential:	Team composition and manning schedules are modified. Accordingly Addendum will be published.

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			Graduation in Civil Engineering Desired Post graduation in Civil Engineering So we request client to kindly consider all key personnel post graduation in any Civil Engineering discipline.	
29	Pg. 15 Cl. 10.6	The consultant shall keep all the information pertaining to the assignment CONFIDENTIAL and shall not provide/disclose any information of the assignment to anybody except on specific instructions from KRFB.	We understand that binding on consultant for confidentiality will be only upto the end of assignment.	No change, RFP condition prevails
30	Pg. 15, Cl. 10.7	Property Rights of Assignment Outputs - Such deliverables including Models, drawings and related outputs are the Sole Property of KRFB and the consultant shall treat all theses information confidential and shall not share with anybody else except on specific written instructions by KRFB.	We request client to allow consultant to keep one set of soft copies of all the deliverables including workable Models with all linkages as developed for the assignment, drawings and all related working & outputs of the assignment generated for executing the assignment for our reference of further bidding.	RFP is self explanatory
31	Pg. 33,	Annexure - 1, Qualification and Experience Requirement of Key Personnel	For the purpose of qualification and experience requirement, the position of key expert may be differ from client to client. Therefore we request client to mention the similar position of key experts separately for consultant, contractor and Government retired positions. We also request client that similar positions may be kept in accordance to NHAI, MoRTH and other	No change, RFP condition prevails

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			highway dealing agencies of State and Central Government.	
32	Cl. 5	Environment & Social Impact Assessment Specialist	Environment and Social issues need to be dealt by two different specialists with different education and experience back ground. It is requested to provide separate positions.	No change, RFP condition prevails
33	Form E1 Annexure II, Pg. No. 38	Bid security	RFP is silent on Bid Security but as per Form E1 SI. No. 13, the amount of EMD is asked to furnish. Please clarify	<p>Bid Security: A bidder is required to deposit along with its bid, a bid security of Rs.2,00,000/- (Rupees Two Lakhs Only) not later than 120 days from the bid due date. The bidders will have an option to provide bid security in the form of a demand draft or bank guarantee from a bank acceptable to the client.</p> <p>The Conditions of Bid security is detailed in Annexure I</p>
34	6	Deliverables & Submission	It is stated that all the deliverables are to be submitted to PWD (Roads). Is PWD (Roads) the approving authority for the deliverables or both PWD (Roads) & KRFB. If both parties, then will there be a committee for providing key decisions and approval of deliverables. Please clarify as the time lines provided are very challenging.	PWD (Roads) will be the approving authority.

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35	6	Study Deliverables	The study deliverables, does not include Feasibility of proposed 4 laning of the identified project roads. It is presumed that consultants are expected to proceed with the technical designs for 4 laning and prepare proposals accordingly - please confirm.	RFP is self-explanatory
36	Cl. 5 Pg. 8	Traffic Engineer: Post graduation in Traffic Engineering/ Transport Engineering. Total professional years of experience - 15 years	1. Minimum qualification criteria may be modified as Graduate Engineer, preferably Master's Degree in relevant Field. 2. Total professional years Experience may be modified to 12 years.	Team composition modified. Accordingly Addendum will be published.
37		Pavement Specialist: Post graduation in Highway Engineering/Soil Mechanics/Pavement Engineering/ Foundation Engineering Total professional years of experience - 15 years		
38		Transport Planner : Post-graduation in Transportation Engineering, Total professional years of experience - 15 years	As per the scope of work, this position is not required. Hence, may please be deleted.	
39		Utility Engineer, Hydrologist & Drainage Expert, Landscape Architect Graduation in Civil Engineering Total professional years of experience - 10 years	These positions may be put under support staff category. The consultant's shall be allowed to submit their CVs post award of the assignment for the approval of the Authority. This is common in NHAI RFPs for similar projects. A sample is	

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			attached for your ready reference.	
40	1.5	Base line documents available with client	To obtain first hand information on the assignment and on the local conditions, the consultants are encouraged to pay a visit to the client, local State PWDs (Roads Division Kannur) and the project site before submitting a proposal and attend a pre-proposal conference. They must fully inform themselves of local and site conditions and take them into account in preparing the proposal.	Details of base line documents are appended as Annexure II . The Detailed scope of work is modified and will be published as addendum.

**Chief Engineer
PWD (Roads & Bridges)**

BID SECURITY

Bid Security: A bidder is required to deposit along with its bid, a bid security of Rs.2,00,000/- (Rupees Two Lakhs Only) not later than 120 days from the bid due date. The bidders will have an option to provide bid security in the form of a demand draft or bank guarantee from a bank acceptable to the client.

The bid shall be summarily rejected if it is not accompanied by the bid security. The bid security of unsuccessful bidders will be returned by the client without any interest on acceptance of the bid of the selected bidders. The bid security of the successful bidder shall be returned on execution of the agreement and furnishing of the performance security.

The bid security shall be forfeited and appropriated by the client as mutually agreed genuine pre estimated compensation and damages payable to the client for inter alia, time, cost and effort of the authority without prejudice to any other right or remedy that may be available to the client hereunder or otherwise under the following conditions:

- (a) If a bidder submits a non- responsible bid
- (b) If a bidder engages in a corrupt or fraudulent practice or furnishes knowingly false information or information that the consultant does not believe to be false.
- (c) If a bidder withdraws its bid during the period of validity as specified in the RFP.
- (d) In case of selected bidder, if he fails within the specified period:
 - (i) To sign the agreement
 - (ii) To furnish the performance security within the prescribed period in the agreement.

BASE LINE DOCUMENTS AVAILABLE WITH CLIENT

The following base line documents are available with PWDs (Roads Division Kannur)

- 1) Koduvally – Pinarayi – Mambaram – Mattannur road – approved alignment plan – survey numbers and extent of land to be acquired (excluding valuation of structures)
- 2) Peringathur – Mekkunnu – Panoor – Pookkod – Kuthuparamba road - plan of the existing road (Autocad drawing)
- 3) Ambayathod – Manathana – Peravoor – Sivapuram – Mattannur road - plan of the existing road (Autocad drawing)