

COMMON SET OF DEVIATION (CSD) FOR CONSTRUCTION OF KHOPOLI BYPASS WITH MINOR BRIDGES

Sr. No.	Clause as per NIT	Points raised by the bidder	Clarification																																												
1	Bid from joint ventures are not allowed. (Clause No.24 on page no. 07)	We request you to reconsider the joint venture to consultant.	NIT prevails																																												
2	Location of work is not mentioned in document. (Clause no. 1.3 on page no. 22)	Please provide the index map for origination or preliminary overviews.	Location map is enclosed herewith as CSDA-I																																												
3	<p>Appendix – C (Revised)</p> <p>Refer Clause 401 of CoC</p> <p>Table – 1 Minimum Key manpower</p> <table border="1"> <thead> <tr> <th>Sr.No.</th> <th>Key Personnel</th> <th>Requirement</th> <th>No. of man months</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Team Leader/ contract Specialist</td> <td>1</td> <td>0.5</td> </tr> <tr> <td>2</td> <td>Sr. Residential Engineer / Sr. Quantity Surveyor</td> <td>1</td> <td>1</td> </tr> <tr> <td>3</td> <td>Highway Engineer</td> <td>1</td> <td>0.5</td> </tr> <tr> <td>4</td> <td>QA/QC Engineer</td> <td>1</td> <td>1</td> </tr> <tr> <td>5</td> <td>Road safety Engineer</td> <td>1</td> <td>0.5</td> </tr> <tr> <td colspan="4">Sub key personnel</td> </tr> <tr> <td>6</td> <td>Site Engineer</td> <td>1</td> <td>1</td> </tr> <tr> <td>7</td> <td>Site Supervisor</td> <td>2</td> <td>2</td> </tr> <tr> <td colspan="4">Minimum key Manpower For DLP</td> </tr> <tr> <td>1</td> <td>Resident Engineer</td> <td>As and when required</td> <td>0.125</td> </tr> </tbody> </table>	Sr.No.	Key Personnel	Requirement	No. of man months	1	Team Leader/ contract Specialist	1	0.5	2	Sr. Residential Engineer / Sr. Quantity Surveyor	1	1	3	Highway Engineer	1	0.5	4	QA/QC Engineer	1	1	5	Road safety Engineer	1	0.5	Sub key personnel				6	Site Engineer	1	1	7	Site Supervisor	2	2	Minimum key Manpower For DLP				1	Resident Engineer	As and when required	0.125	<p>Appendix – C Table 1 & Table 2</p> <p>We understand that date mentioned in tender notice is final and as under –</p> <p>Appendix –C Table 1 for DPR</p> <p>Appendix –C Table 2 for DLP</p> <p>Please confirm the same.</p> <p>We request you to clarify the Key manpower requirement details for PMC works which is not mention in Appendix C.</p>	<p>The key manpower requirement as per appendix – C is for PMC works. PMC work involves post tender activity including DLP.</p>
Sr.No.	Key Personnel	Requirement	No. of man months																																												
1	Team Leader/ contract Specialist	1	0.5																																												
2	Sr. Residential Engineer / Sr. Quantity Surveyor	1	1																																												
3	Highway Engineer	1	0.5																																												
4	QA/QC Engineer	1	1																																												
5	Road safety Engineer	1	0.5																																												
Sub key personnel																																															
6	Site Engineer	1	1																																												
7	Site Supervisor	2	2																																												
Minimum key Manpower For DLP																																															
1	Resident Engineer	As and when required	0.125																																												

4	Implementation Schedule : DLP 60 months (Period shall be reckoned from issuance of completion certificate for each package separately) (Clause No. 8.1 on Page No. 67)			We request you to reconsider DLP as 36 months (Period shall be reckoned from issuance of completion certificate for each Package separately.)				The DLP period shall be considered as 36 months. As regard clause no. 6.1 the DLP period for flexible payment shall be considered 3 years (36 months)					
5	Appendix – A Broad qualification and experience requirement for key professional Staff for Period.			Appendix-A Broad qualification and experience requirement for key professional Staff for period.				Appendix-A Broad qualification and experience requirement for key professional Staff for PMC.					
	Position	Mini. Qualification	Overall Experience	Specific Exp. Of Similar nature	Position	Mini. Qualification	Overall Experience	Specific Exp. Of Similar nature	Position	Mini. Qualification	Overall Experience	Specific Exp. Of Similar nature	
	Highway Engineer	B.E.Civil	10 years	Min.5 years experience in Highway designing / construction, should have handled at last 2 major four lane road Projects.	Highway Engineer	B.E.Civil	8 years	Min.5 years experience in Highway designing / construction, should have handled at last 2 major four lane road Projects.	Highway Engineer	B.E.Civil	8 years	Min.5 years experience in Highway designing / construction, should have handled at last 2 major four lane road Projects.	
	QA/QC Engineer	B.E. Civil	10 years	Min. 7 years experience in the capacity of QA/QC engineer and should have handled 5 no's of any infrastructure	QA/QC Engineer	B.E. Civil/ DCE	7 years / 10 years	Min. 7 years experience in the capacity of QA/QC engineer and should have handled 5 no's of any infrastructure	QA/QC Engineer	B.E. Civil	7 years	Min. 5 years experience in the capacity of QA/QC engineer and should have handled 5 no's of any infrastructure	

				projects costing more than Rs.100 Cr. (in aggregate) The Engineer should have familiar with Relevant is codes and specifications.				projects costing more than Rs.100 Cr. (in aggregate) The Engineer should have familiar with Relevant is codes and specifications.				projects costing more than Rs.100 Cr. (in aggregate) The Engineer should have familiar with Relevant is codes and specifications.		
	Safety Engineer	Diploma in Road safety	10 years	Min.5 year's experience in road / bridge projects costing more than 60 Cr. (in aggregate)		Safety Engineer	Diploma in Road safety/ B.E.Civil Engineer	8 years	Min.5 year's experience in road / bridge projects costing more than 60 Cr. (in aggregate)		Safety Engineer	Diploma in Road safety/ M.E Transportation Engineering	8 years/ 5 years	Min.5 year's experience in road / bridge projects costing more than 60 Cr. (in aggregate)
	Site Engineer	B.E.Civil	15 years	Min. 5 years experience in road / bridge projects costing more than 60 Cr. (in aggregate)		Site Engineer	DCE	10 years	Min. 5 years experience in road / bridge projects costing more than 60 Cr. (in aggregate)		Site Engineer	B.E. Civil / DCE	5 years / 7 years	Min. 5 years experience in road / bridge projects costing more than 60 Cr. (in aggregate)
	Site Supervisor	DCE	15 years	Min 10 years experience in road / bridge projects.		Site Supervisor	DCE/ B.E.Civil Engineer	12 years /8 years	Min 10 years experience in road / bridge projects.		Site Supervisor	DCE/ B.E.Civil Engineer	12 years /8 years	Min 10 years experience in road / bridge projects.
	(Clause no.17 on page no. 70)													
6	Appendix – D Fees and payment Schedule Phase -1 pre tender activities 20% Phase -2 post tender activities 75% Defect Liability period 05% (Clause No. 4.0 on page no. 74)				We request you to reconsider the payment schedule as per below Phase -1 pre tender activities 40% Phase -2 post tender activities 55% Defect Liability period 05%				Appendix – D shall be considered as follows : Phase -1 Nil Phase -2 post tender activities - 80% Defect Liability period - 20%					
7	Performance Security : After receiving the letter of Acceptance, the successful bidder shall submit a performance security of Rs.240000/- in the form of Bank				Performance security : Bank Guarantee generally valid up to for 1 year to any Nationalized Bank after that it will be require to renew before 1				NIT Prevails					

	Guarantee to be drawn on any Nationalized or scheduled bank from the branch located in Mumbai only. Upon furnishing the performance security by the successful bidder, work order to start work will be issued. Bank Guarantee shall be valid up to construction period. (Clause No 34 on page no. 20)	month of their expire period. So we request you to reconsider Bank Guarantee shall be valid up to 1 year.	
8	Para B 5.4 (b) of chapter 1 B	The practice of issuing Income Tax clearance certificate by Income Tax office is discontinued from the last 7 years. Now only the acknowledgment available, on Income Tax – on line submission will serve the purpose. No attention is also needed please confirm.	The acknowledgment receipt of income-tax shall be uploaded.
9	Appendix A Para 3	In Appendix ‘A’ under Para 3 in scope of work (3.1) pre tender activities are shown as ‘Nil’ Hence please clarified whether the provisions and requirements for Pre tender activities as stipulated vide Phase – I, are not applicable to this work. Please confirm.	The appendix – A shall be read for Phase II (post tender activity) and DLP. The post tender activity also involves proof checking of design and drawing. Further, consultant has to carry out the design as per site requirement if required.
10	Annexure V (Revised)	Annexure V (Revised) indicates the criteria, sub criteria and point system for evaluation of full technical proposal. However since the tender is to be submitted on line and technical bid is to be uploaded as indicated under para 5.4 of chapter – IB and also the key personnel i) Sr. Structural Engineer ii) Contract specialist iii) Sr. Quantity Surveyor are not required as per Appendix A As such the marks indicated for Adequacy of proposed methodology and work plan with key personnel requirement are not in conformity with the stipulations of submission please issue the correct system with amendments.	Annexure – V shall be read as attached herewith, CSDA-II.
11	Pre tender activity	Deleted	There is no pre tender activity.
12	Tender notice	Period of completion in calendar months (excluding monsoon) – 12 months	The PMC has to quote their offer considering the time period of 18 months and \pm 3 months as per clause no. 5.0 page no. 76.

ANNEXURE V

(Revised)

Criteria, sub-criteria, and point system for the evaluation of Full Technical Proposals:

Points

- (i) Specific experience of the Consultants relevant to the assignment: **[20]**
(ii) Key professional staff qualifications and competence for the assignment:

Sr. No.	Description	Marks
1.	Team Leader / Contract Specialist	20
2.	Sr. Residential Engineer / Sr. Quantity Surveyor	20
3.	Highway Engineer	15
4.	QA/QC Engineer	15
5.	Road safety Engineer	10
	Total points for criterion (ii):	[80]

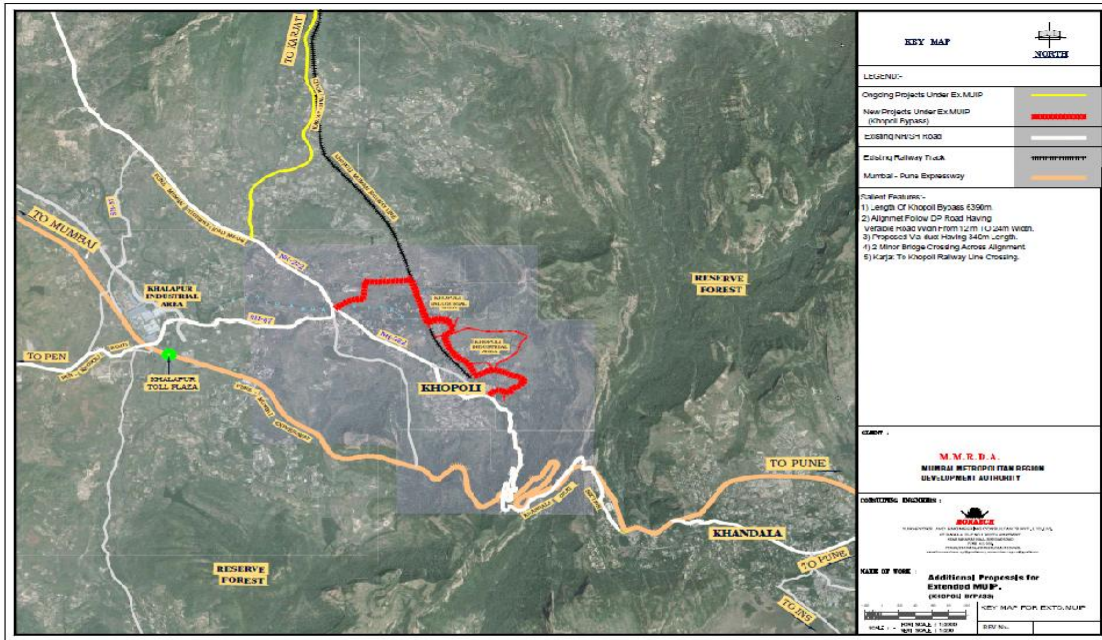
The number of points to be assigned to each of the above positions or disciplines shall be determined considering the following three sub-criteria and relevant percentage weights:

- | | |
|--|-------------|
| 1) General qualifications | [20%] |
| 2) Adequacy for the assignment | [75%] |
| 3) Experience in the region and language | [5 %] |
| Total weight age: | 100% |

Total points for the above two criteria: **100 Points**

The minimum technical score required to pass is: **80 Points**

CSD I-1



CSD I-2

