

**Annexure -1 Baleshwar Kharagpur Expressway Limited**

Clause No	Clause Description	Comments	Proposed Amendment									
<b>Section – 1, Invitation for Bid</b>												
Clause No.4. Bid Security	<p>Bid must be accompanied by Bid Security as per details provided in following table for BOQ given in Annexure 1 of Section 6, in favor of Baleshwar Kharagpur Expressway Limited, payable at Mumbai.</p> <table border="1"> <thead> <tr> <th>Sr. No.</th> <th>Particular</th> <th>Bid Security in ₹</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Scope A</td> <td>₹ 35,00,000</td> </tr> <tr> <td>2</td> <td>Scope B</td> <td>₹ 13,00,000</td> </tr> </tbody> </table> <p>Bid Security will have to be in the form as specified in the Bidding Document and shall have to be valid for 90 days beyond the validity of the Bid.</p>	Sr. No.	Particular	Bid Security in ₹	1	Scope A	₹ 35,00,000	2	Scope B	₹ 13,00,000	<p>In view of the pandemic and to provide Cash flow relief to Contractor's...MoRTH as per Office Memorandum No. F. 9/4/2020-PPD dated 12-11-2020 – As per Rule 170 of General Financial Rules (GFRs) 2017, Micro and small Enterprises (MSEs) and the firms registered with concerned Ministries/ Departments are exempted from submission of Bid Security.</p> <p>Further in lieu of Bid Security, Ministries / Departments may ask bidders to sign “Bid Security Declaration” accepting that if they withdraw or modify their bids during period of validity etc., they will be suspended for the time specified in the tender documents.</p> <p>Similar provisions also exist in the manuals for procurement of Works 2019 and Manual for procurement of consultancy &amp; other Services 2017.</p>	<p>Request to allow to submit Bid Security Declaration instead of Bid Security in form of Bankers’ cheque /Demand draft /Bank Guarantee.</p> <p><b>Reply/Clarification</b> There is no change in the Clause. The mentioned clause will prevail as per Tender document</p>
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<b>Section -1 , Instructions to Bidders</b>																																																				
Clause No. 3 , Eligible Bidders, Sub Clause 3.1	All the Contractors who will produce the certificate that they have successfully completed following minimum quantities in any one of the Financial Year during last 3 years are eligible to bid.	We have required Technical manpower and Machinery required for this job. However, we do not qualify as per the quantity as desired by you.  Currently we are already executing similar type of works on Thane Belapur Road which has extremely High traffic with New Mumbai Municipal Corporation.	We request you to delete Quantity clause for eligibility.  <b>Reply/Clarification</b>  Please find the below changes in the mentioned clause																																																	
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Bidder has to provide details of work executed during last 3 years as per following table which shall be supported by requisite supporting documents i.e. Work Completion Certificate / Payment Received / Work Order etc.			For Scope A Item No. 01 – Contractor can consider total quantity of both Pavement Quality Concrete & Dry Lean Concrete.																																																	

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Sub Clause No. 1.1.1 for Clause No. 1. Scope of Works	<p>1.1.1 The works detailed herein is an Item Rate Contract basis. The indicative scope of work to be carried out by the successful Bidder, inter alia, includes the following but not limited to:</p> <p><b>Scope A:-</b></p> <p>a. Reconstruction of Cracked (&gt; 25mm) PQC Pavement of Main Carriageway</p> <p>b. Reconstruction of Cracked (&gt; 25mm) PQC Pavement of Main Carriageway (Dismantling of Cracked Portion &amp; Refilling with PQC)</p> <p>c. Reconstruction of Settled Approaches of Structures :</p> <p>d. Repair of Slip Road</p> <p><b>Scope B</b></p> <p>a. Repair of Cracked (&lt;25 mm) PQC Pavement of MCW through Crack Sealing / Stitching / Stapling</p>	<p>PQC Work need to be performed in 119 Km stretch with Slip Form Paver which is not Technically viable for such small project as</p> <p>1) shifting of the Paver continuously on small distances will be a challenge and these Pavers are meant for continuous paving. Leading manufacturer Wirtgen have 3-4 no's,3-4 no's paver available with agencies. We will have to keep a trailer and suitable capacity cranes to load and unload the Paver.</p> <p>2) Due to shifting the output will be drastically reduced which will increase the per cum cost . As per discussion with Wirtgen the cost will be approx. double / 3 times the normal rate.</p>	<p>Request you to share chainages where PQC is to be done to ascertain feasibility of using Slip form Paver.</p> <p><b>Reply/Clarification</b> The Chainage PQC panel replacement provided on Website under Tender Sections as Addendum 1. Contractor advised to use the slip form paver where the locations are in continuous stretches for other isolated location can use other mechanical methods for laying of PQC pavement (Replacement of panels)</p>															
Annexure – 1A (Please refer Sub Clause 4.4 (a) of ITB)  <b>Section wise Schedule of Minimum Key Construction Plant and</b>	<p><b>Scope – A</b></p> <table border="1"> <thead> <tr> <th>Sr. No.</th> <th>Type of Equipment</th> <th>Nos.</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Concrete Batching Plant 30 Cum or 45 Cum / Hr. or Mobile Concrete Batching Plant of Equivalent Capacity</td> <td>1</td> </tr> <tr> <td>2</td> <td>Transit Mixer</td> <td>6</td> </tr> <tr> <td>3</td> <td>Slip Form Paver</td> <td>1</td> </tr> <tr> <td>4</td> <td>Generator (250 KVA)</td> <td>1</td> </tr> </tbody> </table>	Sr. No.	Type of Equipment	Nos.	1	Concrete Batching Plant 30 Cum or 45 Cum / Hr. or Mobile Concrete Batching Plant of Equivalent Capacity	1	2	Transit Mixer	6	3	Slip Form Paver	1	4	Generator (250 KVA)	1	<p>As per Note for Annexure 1A the bidder must produce the documentary evidence in support of his owning/leased/ rented of the above equipment.</p> <p>In case the bidder proposes to hire or take the above equipment on lease, he should, along with the lease/rent agreement, attach the proof of ownership of these equipment's with the company/ entity from whom the</p>	<p>We request you to allow us to submit an Undertaking for Minimum Key Construction Plant and Equipment required to be mobilized by Contractor within specific time period for this Project instead of lease / rent agreement.</p>
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<b>Equipment required to be mobilized by Contractor for PQC Pavement works</b>	5	Front End Loader (1 Cum bucket capacity)	1	equipment are proposed to be hired on lease/ rent.	With undertaking we will submit our own Plant and equipment list. <b>Reply/Clarification</b> Contractor need to provide list of owned Key Plant & Equipment. While for other key Plants & Equipment as per the list mentioned in the bid document Contractor need to submit an Undertaking for Key Construction Plant and Equipment required to be mobilized by Contractor within specific time period.
	6	Tipper (10 Ton Capacity)	6		
	7	Smooth Wheeled Tandem Roller	1		
	8	Air Compressor (250 cfm Capacity)	1		
	9	Emulsion Pressure Distributor (1750 sqm/hr)	1		
	10	Pneumatic Tyred Roller	1		
	11	Vibratory Roller (8 tons)	1		
	12	Material Testing Lab as per requirement of MoRTH	1		
	13	Mechanical Paver	1		
	14	Vibrators	4		
	<b>Scope –B</b>				
	<b>Sr. No.</b>	<b>Type of Equipment</b>	<b>Nos.</b>		
	1	Random Crack Saw (130 mm dia diamond blades)	2		
	2	Vertical Spindle Router (belt drive)	2		
	3	Single headed scabbling tool or router (crack cutter)	2		
4	Template	2			
5	Small portable generator	2			
6	Portable air compressor Min. 71 liters/sec at 0.55 N/mm <sup>2</sup>	2			
7	Rotary impact hammer drill	2			
8	Trowels & Floats	2			

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	Section wise Schedule of Minimum Key Construction Plant and Equipment required to be mobilized by Contractor for PQC Pavement works		