

Response to the queries received on the Bidding Document for “**Construction of 6KM Smart Roads in Shillong under Smart City Mission, Shillong**” (Tender No. PW/CE/NH/SSCL/2020/MEG-SHI-001)

The pre-bid queries received and response of the Employer is as under:

SN	Clause No.	Page No.	Content of Bidding Document Requiring Clarification	Change Requested/ Clarification required (as put in the queries)	Response
(1)	(2)	(3)	(4)	(5)	(6)
1	28 (Sl. No. 2 in the table) of Appendix to Instructions to Bidders (ITB)	35&36	<p>Prior work experience of the bidders in similar works in Meghalaya during last 7 years (till last day of month previous to the one in which applications are invited)</p> <p>(a) Completed similar works with value of 80% of estimated cost or more: 10 marks each capped at maximum of 1 such project. (b) Completed similar works with value of 40% of estimated cost or more: 5 marks each capped at maximum of 2 such projects.</p>	<p>In this tender is has been asked similar works in Meghalaya during last 7 years. For competitive bidding, We request to consider <u>the same in North East region.</u></p>	<p>Please refer Sl. No. 3, page 36 in the table in Appendix to ITB (Clause 28). Marks are already assigned for similar works in North East India.</p> <p>No change is contemplated.</p>
2	28 (Sl. No. 4 in the table) of Appendix to Instructions to Bidders (ITB)	36	<p>Prior experience of the Bidder in execution of similar works with value of 40% of estimated cost or more carried out or being carried out under any Smart City Project in India during last 5 years (till last day of month previous to the one in which applications are invited)</p> <p>(a) Completed similar works: 10 marks each capped at maximum of 1 such</p>	<p><u>Similar works</u> experience has been asked in smart city. As smart city is a new concept and same nature of work is not executed in many smart city so we request to consider <u>Any work</u> in smart city for competitive bidding.</p>	<p>No change is contemplated.</p>

			project. (b) On-going similar works: 5 marks each capped at maximum of 2 such projects.		
3	-	-	-	The employer will be handling over the site to the contractor: Will we be able to seal the road/path while working?	No. The Contractor shall submit a Traffic Management Plan for approval of the Employer and Shillong Traffic Police.
4	-	-	-	Since this is an intown job, most of the work will be done at night, construction work will create high noise levels, since some of these areas are residential, will PWD take permission from these localities to work at night with those noise levels?	<p>PWD(Roads), Meghalaya, Shillong will facilitate to work in night.</p> <p>However, the Contractor will need to ensure compliance to the applicable standards and install & operate all required noise control devices as may be required for all plants and work processes.</p> <p>Please refer Sl. No. 12: Noise Pollution (Control and Regulation) Rules, 2000 (page number 77-78) of "SALIENT FEATURES OF SOME OF THE MAJOR LAWS THAT ARE APPLICABLE FOR PROTECTION OF ENVIRONMENT AND CONSERVATION OF HERITAGE" as part of the "Appendix-1 to Part I General</p>

					Condition of Contract”.
5	-	-	-	Will PWD provide space for disposal of debris and other construction waste.	<p>Yes. PWD(Roads), Meghalaya, Shillong will identify a site for disposal of construction waste.</p> <p>Please refer Sl. No. 5: Protection of Environment (page 84) of the “PART - II SPECIAL CONDITIONS OF CONTRACT”, wherein this aspect is mentioned.</p> <p>However, the Contractor will need to ensure full compliance with the “Construction and Demolition Waste Management Rules, 2016”. Please refer Sl. No. 20 (page number 78) of the afore-cited provision in the Bidding Document.</p>
6	-	-	-	How will PWD manage the water POLLUTION LEVEL during the course of construction in the drains and nala's?	<p>The Contractor will need to ensure that the pollution level is within the prescribed limits by CPCB/MSPCB/local authority. The Contractor will need to ensure full compliance with the Water (Prevention and Control of Pollution) Act, 1974 as amended, and the Water (Prevention and Control of Pollution) Rules, 1975 as</p>

					<p>amended.</p> <p>Please refer Sl. No. 9 (page number 77) of the afore-cited provision in the Bidding Document.</p>
7	-	-	-	<p>Doing any type of construction in town area will lead to Air Pollution, how does PWD plan to contain this pollution?</p>	<p>Reply same as above. The Contractor will need to ensure full compliance with the Air (Prevention and Control of Pollution) Act, 1981 as amended, and the Air (Prevention and Control of Pollution) Rules, 1982 as amended.</p> <p>Please refer Sl. No. 11 (page number 77) of the afore-cited provision in the Bidding Document.</p>
8	-	-	-	<p>Will the contractor manage the traffic by converting some of the roads to one way during the course of construction, as excavation of trench to laying of pipes to finishing the road might take months.</p>	<p>Considering the narrow roads in Shillong, it may not be possible to convert any two way road into one way. The Contractor shall submit a Traffic Management Plan for approval of the Employer and Shillong Traffic Police.</p> <p>Please refer details provided under "Traffic and</p>

					Transportation” in the table provided as part of Sl. No. 5: Protection of Environment (page 84) of the “PART - II SPECIAL CONDITIONS OF CONTRACT”.
9	-	-	-	Will the PWD give the contractor a survey report showing the position of all the underground old utilities using Ground Penetration Radar (GPR).	The Contractor shall undertake confirmatory Surveys/ Investigations including for underground utilities using Ground Penetrating Radar (GPR) upto a depth of 3 metre and submit the report to the Engineer. Please refer Sl. No. 2 (page 83) of the “PART - II SPECIAL CONDITIONS OF CONTRACT”.
10	-	-	-	If the position of these utilities are not provided to the contractor beforehand, they might be damaged during excavation of trench.	Reply given at Sl. No. 9 above.
11	-	-	-	Does the contractor have to discard all of the previous utilities present underground or does he have to keep all of them intact and use the old utilities?	Finalisation of utilities will be done on the basis of the confirmatory GPR Survey Report to be furnished by the Contractor.
12	-	-	-	Will PWD provide space for site laboratory within the town or will the contractor have to set it up outside the	Space for site laboratory will have to be arranged by the Contractor within the town.

				town?	
13	-	-	-	Price escalation clause for every financial year is absent.	Details of price adjustment are already provided at Clause 42 (page number 54) of "PART - I GENERAL CONDITIONS OF CONTRACT".
14	-	-	-	Please describe pre construction permissions which will be obtained by the employer.	PWD(Roads), Meghalaya, Shillong will coordinate with all concerned line Departments/Agencies and then will hand over the site to the Contractor. All necessary pre-construction permissions will be deemed to have been taken by the Employer with handing over the site to the Contractor.
15	-	-	-	Please mention the types or permissions that will be required during the phase of construction by the contractor. Also mention which permission will have to be taken from which department.	All statutory permissions, including the ones relating to environmental protection, have been mentioned in the Bidding Document.
16	-	-	-	Hoping all my queries will be answered in the pre bid meeting	In view of the measures being taken to contain the spread of COVID-19, there will be no pre-bid meeting. Please refer Corrigendum uploaded on websites for scheduled date of submission of Bids.

It is once again requested that prospective bidders should carefully read the Bidding Document. As can be seen from the above, suitable provision is already included in the Bidding Document for most of the queries that have been received.



(B. P. Marak)
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