

राष्ट्रीय राजमार्ग एवं अवसंरचना विकास निगम लिमिटेड
National Highways & Infrastructure Development Corporation Ltd.

NHIDCL/Tunnel Car Parking/DPR/Uttarakhand/2022 /2136

Name of work: Consultancy services for preparation of Detailed project Report for Tunnel Car parking at Kampty fall (Mussoorie) in the State of Uttarakhand. -Reg.

Tender ID- NHIDCL/Tunnel Car Parking/DPR/Uttarakhand/2022_NHIDC_684993_1

Reply to the Pre-Bid Queries

S. N	Clause No/ Section	Specification as per RFP	Pre-Bid Queries	Reply
1	Table-1: Minimum Eligibility Requirements	<p>Minimum experience and performance of Preparation of DPR of Road Tunnel in the last 7 years (NH/SH/Equivalent)</p> <p>A) A firm applying should have Experience of Preparation of Detailed Project Report for Road/Rail/Metro tunnels of aggregate length equal to the indicative length of the package. Firm should have also prepared DPR for at least one project of Road/Rail/Metro tunnel of minimum 40% of the indicative length of the package or feasibility study of Road/Rail/Metro tunnels of minimum 60% of the indicative length of the package.</p>	<p>We assume that the cross-section (CS) of the proposed Car Parking tunnel will be of large size, more like a cavern. Hence, it will be prudent to modify the criteria for tunnel experience to include the following aspects of experience:</p> <p>a) Along with large CS tunnel experience in Road/Rail, 'Cavern' also be allowed, 'Metro' may be excluded as the CS is usually very small in metro tunnels,</p> <p>b) Excavated area (CS) of the tunnel/cavern should be minimum 85sqm.</p>	Not considered

05/05

			<p>c) Preliminary Design and Detailed design experience of tunnels/caverns shall be considered at par with DPR experience for Minimum Eligibility Requirements as well as for marking on Firm's relevant experience.</p> <p>d) Project Experience window should be extended to last 10 years from the existing last 7 years in line with many reputed PSUs like RVNL etc.</p>	
		<p>B) A firm applying should have carried out the Directional Coring for geological/geotechnical investigation either lead partner or JV partner/associate.</p>	<p>NHIDCL would appreciate the fact that tunnel design requires very specific expertise and consultants specializing in tunnel design usually are not likely to have in house facilities for the Directional Coring. Alternatively, it can be outsourced but there are hardly any geotechnical investigating agencies with directional coring experience in India. Hence, we request NHIDCL to drop the directional coring criteria from minimum qualification as well as from marking for firm's relevant experience.</p> <p>It is kindly requested to allot the mark for experience in detailed design of tunnels.</p>	<p>See Corrigendum -I uploaded on 06.05.2022</p>

06/05

2	Clause 3.6.1 (ToR)	Vertical and inclined Test Borings: Drilling four(4) inclined holes (core drilling) at an angle of 30 degrees (approx.) with vertical, one at 50 mtr distance & another at 100 mtr distance from each portal sites measured along the proposed Tunnel alignment or as required.. Additional holes if required in this area shall be undertaken.	Kindly let the bidders know the quantity of vertical drilling to make it a level playing field. Any additional geotechnical investigation works may be approved by NHIDCL and paid on actual basis. The same query is applicable to geo-physical investigations.	All prospective bidders are requested to visit the site before submitting the bids. The quantity is given in TOR is tentative. No extra payment will be made for Additional holes if, required.
3	Table-1: Minimum Eligibility Requirements	A firm applying should have Experience of preparation of Detailed Project Report for Road/Rail/Metro tunnels of the indicative length of the package.	We understand that Substantial Completion Experience Certificate (90% and above) will be considered in line with General Practice in Govt. Agencies. Kindly confirm.	Completion Experience Certificate (90% and above) will be considered in line with General Practice in Govt. Agencies
4	LOI, clause 6.1	The bank guarantee will be released by NHIDCL upon expiry of 3 year beyond the date of completion of services, or end of civil works contract, whichever earlier	Holding Performance Security for such a long time beyond the completion of work will have financial impact on cost estimate of the bidders, We request the time limit to be reduce.	Not considered
5	Form- T 10 (Curriculum vitae for key personal and undertakings)	1) CVs of the key personnel should be uploaded on INFRACON 2) Undertakings.	Does the bidder need to upload CVs and Undertakings of key personnel on Infracon? If yes, what are those CVs and in which format? It is understood that the CVs are already created on Infracon and the same is to be downloaded and printed to be submitted in physical form along	As per RFP

06/05

			with technical proposal. The undertakings from the key personnel will be submitted with the proposal in physical copy and doesn't need to be uploaded on Infracon. Kindly confirm.	
6	Data sheet, clause 10	Date on or before 09.05.2022	<p>Considering following reasons, the bid due date needs to be extended for at least three (3) weeks.</p> <ul style="list-style-type: none"> - After pre-bid there would be very less time for preparation of tender. - A site visit may be required to be conducted by the bidders for which little more time is needed. - There are bound to be some Infracon issues concerning key personnel and company profile due to recent overhauling of portal which need to be resolved. - Requirement of physical submission in Dehradun also needs more time. 	<p>See corrigendum -I uploaded on 06.05.2022</p>

Prem Chand
06/05/22

(Prem Chand)
DGM (P), NHIDCL
RO-Dehradun