

### Reply to Pre-bid Queries

**Sub:** Construction of Automated Multilevel Car Parking System at Central Civil Secretariat, Itanagar, Arunachal Pradesh.

Sr. No.	Reference Clause	Query	Reply
1.	Section VII Tender Drawings	Kindly provide tender drawings in AutoCad format for measurement purpose.	The same has now been uploaded in CPP Portal and NHIDCL website.
2.	Clause 2 of ITB: Eligible Bidders  List of Similar Projects completed during last 5 years to be considered	Project completed within last 7 years should be considered by your kind office	As per RFP
3.	Clause 2 of NIT  Joint Venture /consortium is allowed of maximum 2 partners/members, out of which one should be Original Equipment Manufacturer (OEM) having manufacturing facility in India and have executed Automatic / Robotic car parking with shuttle technology in India in the last 5 years ending on the last date of submission of tender	<b>Request to allow at least 3</b> partners including OEM. Even though we qualify as per your RFP norms, kindly note that having OEM will restrict many eligible companies with good credentials to bid/participate. For reference, kindly note that "Apple Brand" does not manufacture on its own but gets it manufactured by others & only does design & marketing.	As per RFP
4.	Clause 17 of Additional Conditions of Contract  Cost of Testing:  All costs involved in carrying out the tests and other incidental expense thereto shall be borne by the contractor regardless of the result of the tests.	All test to be done by the department at their own cost since manufacturer will give their Test Certificate & Compliance certificate.	As per RFP
5.	Clause 12 of NIT  Bid Submission End Date	Request to extend the bid submission date by at least 2 weeks due to this pandemic	Kindly refer Corrigendum no. 1



		situation	
	Schedule F of RFP Bid Security:  Rs. 16,25,000/- (1% of the estimated cost)	Request you to consider Rs. 8,12,500/- i.e. 0.5% of the Estimated Cost of Work	As per RFP
6.	Para 3, Clause 1.1. of ITB  Preparation of all the documents required for submission including drawings for obtaining approval from all local authorities, electrical inspector, water, sewer, drainage, electricity connection from local bodies, permission / approval for tree re-plantation etc. to be executed as integral part of the project	(i) As a Contractor, what will be our responsibility for obtaining the approval from local authorities.  (ii) Whether the Time line required for obtaining the approvals is considered in the project duration.  (iii) Kindly provide the list of local authorities from where we have to obtain the approvals.  (iv) Who will bear the cost of Official charges to be paid to these local authorities?	The building plan approval shall be provided to the Successful Bidder. However, approval such as those from Fire, Forest, Electrical Department etc. shall have to be taken by the contractor.  Yes  The local authorities include, but are not limited to the following: (i) Fire department of Arunachal Pradesh. (ii) Forest department of Arunachal Pradesh. (iii) Electrical department of Arunachal Pradesh  The associated fee deposited to the local authorities for such approvals shall be reimbursed.
7.	Clause 29 of ITB Performance Security  Within 15 (Fifteen) days after receipt of the Letter of Intent, the successful Bidder shall deliver to the Employer a Performance Security of 2.50 (two point five zero) percent of the Contract Price, valid for the	We request you to consider the validity for a period of 60 days from the date of issue of Completion Certificate as it is related to performance of the work and Security Deposit of 2.5% applicable for the defects Liability period.	As per RFP



	period of 60 days after the expiry of defect liability period of 12 (twelve) months plus additional security for unbalanced Bids, valid till completion of the work.		
8.	<p>Clause 4 of Clauses of Contract</p> <p>Security Deposit/ Retention Money :</p> <p>From every payment for Works due to the Contractor, the Authority shall deduct 3% ( three per cent) there of as guarantee money for performance of the obligations of the Contractor during the Construction Period (the "Retention Money") subject to the condition that the maximum amount of Retention Money shall not exceed 2.5% (Two point five per cent) of the Contract Price</p>	We request you to consider release of Security deposit (deducted @ 3% from every bill) against Bank Guarantee after every bill to ease the liquidity in such current crisis.	As per RFP
9.	<p>Clause 29 of ITB</p> <p>Performance Security</p> <p>Within 15 (Fifteen) days after receipt of the Letter of Intent, the successful Bidder shall deliver to the Employer a Performance Security of 2.50 (two point five zero) percent of the Contract Price, valid for the period of 60 days after the expiry of defect liability period of 12 (twelve) months plus additional security for unbalanced Bids, valid till completion of the work.</p>	<p>Kindly define Unbalance bid. This being a technology work, we request you to kindly clarify the limit of unbalanced bid for quoting as applicable above/ below the estimated cost.</p>	<p>If the quoted price is lower than 10% of the estimated cost, then the bid shall be considered unbalanced and accordingly, the additional performance security of 2.50 (two point five zero) percent of the Contract Price in the form of PBG to be submitted by the contractor, which shall be released after 28 days from completion of the project.</p>
10.	Para 53, Clause 26 of	We say, looking at the	Mini Automated Batching



	<p><i>Additional Conditions of Contract</i></p> <p><i>The contractor shall install on site batching plant of requisite capacity for production of concrete. The department will facilitate to made available the land required for installation of plant etc, if available</i></p>	<p>Concrete quantum of the project to install a batching plant will not be feasible and add to the cost of the project.</p> <p>Still, if we have to install batching plant at site, land should be free of cost and Environment clearance for the same needs to be obtained by the employer.</p> <p>We request to consider supply of machine batched/mixed concrete from outside approved batching plant.</p>	<p>plant/ ready mixed concrete from approved RMC plant is allowed. Approval of the mini automated batching plant/RMC plant from Engineer-in-Charge have to be taken before commencement of such works.</p>
11.	<p>Clause 19H of Clause of Contract</p> <p>The contractor(s) shall at his/their own cost provide his/their labour with a sufficient number of huts (hereinafter referred to as the camp) of the following specifications on a suitable plot of land to be approved by the Engineer-in- Charge.</p>	<p>Plot of land for labour camp should be provided free of cost by the Employer.</p>	<p>Contractor has to arrange own accommodation for its labors outside the campus of the site.</p>
12.	<p>Clause 2 of Additional Conditions of Contract</p>	<p>It shall be deemed that the contractor has satisfied himself as to the nature including the general <b>ground/sub soil conditions</b> and the contractor has to estimate his cost accordingly.</p> <p>We request you to kindly provide the <b>soil investigation report</b>.</p>	<p>The same has now been uploaded in CPP Portal and NHIDCL website.</p>
13.	<p>Clause 9 of ACC</p> <p>Royalty at the prevailing rates wherever payable shall have to be paid by the contractor on the boulders, metal, shingle, sand and bajri etc or nay other</p>	<p>If there is any royalty to be paid to revenue authorities, kindly provide the current royalty rates prevailing in AP.</p>	<p>Royalty rates prevailing in the State of Arunachal Pradesh shall be applicable.</p>



	material collected by him for the work direct to revenue authorities and the department shall not pay anything for the same.		
14.	<p>Clause 5 of ACC</p> <p>On account of Security consideration, there would be some restrictions on the working hours, movement of vehicles for transportation of material and location of labour camp. The contractor shall be bound to follow all such restrictions and adjust the programme for execution of work.</p>	Kindly clarify what will be the time restrictions.	The bidder to take stock of the site and get the requisite information of time restriction of the site on its own, which may change from time to time as per directions of the State Government.
15.	General	Whether the Parking plans are approved by the competent authority? If yes, kindly provide the copy of the approval along with the plans.	The approved building plan from local ULB shall be provided to the successful bidder.
16.	General	The payments towards our monthly bills should be released within 10 days of submission of bill. If payment is delayed then Interest @ 18% per Annum shall be applicable.	As per RFP
17.	BoQ	Sr.No. 133- Precoated galvanised iron profile sheets:- No Quantity Given	Refer the modified BoQ.
18.	BoQ	Sr. No 143 to 157: there is no specification of Glass panel. As per DSR, this should be a separate item , which has not been included in this BOQ.	Refer the modified BoQ.
19.	General	You are requested to provide us the drawings/layout/site plan of both the sites in AutoCad format enabling us to check the feasibility of putting the systems.	The same has now been uploaded in CPP Portal and NHIDCL website.





20.	<p>Clause 2 of NIT Eligibility Criteria</p> <p>One work of Rs.13.00 Crore (i.e. 80% of estimated cost) and 90 ECS of Automated Car Parking System with Shuttle technology including the civil work. (or) Two works of Rs.9.75 Crore each (i.e.60% of estimated cost) and 70 ECS of Automated Car Parking System with Shuttle technology including the civil work.</p> <p>The “similar work”: means construction of Automated Multi Level Car Parking System with Shuttle Technology either over ground or underground.</p>	<p>Since Car Parking Technology is a very new concept in India and many companies have not executed shuttle parking system for required value as per tender. In car parking system, there are 5 types of technologies including the one mentioned in the tender, we request that companies that have executed puzzle parking system, tower parking system should also be allowed to participate and submit their bid for the project. Its not necessary that companies that have executed projects for puzzle parking systems cannot manufacture shuttle type car parking systems. We have executed a project for UIDAI where in we have supplied shuttle type car parking system however the value of the project is lesser than that mentioned in the eligible criteria. We humbly request restriction of bidders based on the single technology should be deleted. The eligible conditions should be flexible so that the competitive bids cannot be received and equal opportunity to bidders is offered.</p>	As per RFP
21.	<p>Para (d), Article 2 of Integrity Pact</p> <p>The Bidder(s)/ Contractor(s)/ Concessionaire(s)/ Consultant(s) of foreign origin shall disclose the name and address of the Agents/ Representatives in India, if any. Similarly, the Bidder(s)/ Contractor(s)/ Concessionaire(s)/</p>	<p>As per the latest Guidelines/notice issued by Govt of India, Only Indian Companies are Allowed in Government Tenders up To Rs 200 Crore &amp; so for subject work following the issued notice foreign bidder should not be allowed to participate &amp; only Indian MSME Industries manufacturing required system In India should be allowed to bid for the project. The bidder</p>	As per RFP

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	Consultant(s) of Indian Nationality shall furnish the name and address of the foreign principle, if any.	should have a manufacturing facility in India.	
22.	Detailed Estimate	Kindly share the detailed estimate of the project with the scope of work included in the contractors scope.	Being an item rate contract, scope of work is well defined.
23.	<p>Clause 10 of ITB: Documents comprising the bid</p> <p>The Project Proposal including the following:</p> <p>Architectural layout and area allocated for each facility such as:</p> <p>i. Parking arrangement within the given Plan &amp; Structure</p> <p>ii. Entry &amp; Exit Area details for Parking Structure</p> <p>iii. Other facilities , if any associated with parking system.</p> <p>iv. Implementation scheme for provision of utilities (lighting, water supply &amp; drainage, fire services etc)</p> <p>v. Must submit a letter showing interest in Operation &amp; maintenance contract for 05 years and should undertake the full free replacement guarantee for all parking equipments, control system, electrical cables and parts which are</p>	<p>Car Parking systems are tailor made and are designed as per clients requirement, number of car spaces required, plot area available &amp; every company has a different design, Fixing the design &amp; structure is restricting other bidders to submit their plan and design which may be more efficient &amp; workable in comparison to the one mentioned in the tender document, we request bidders should be allowed to design, develop , manufacture &amp; submit their proposal as per their expertise, meeting the required number of car spaces, amenities &amp; specification of the cars to be accommodated</p>	As per RFP



	required for smooth operation of parking system for ten years from the completion of project.		
24	<p>Clause 15 of ACC: Plants and Equipment</p> <p>The contractor shall at his own cost and risk provide and operate all the required equipment, T&amp;P and machinery as required at site. 2. The contractor has to arrange a minimum number of following major plants and equipments in good working condition required for execution of work at appropriate time.</p>	<p>All Plants and equipment to carry out the work to be provided as per site requirement, installing a batching &amp; mixture plant at site is not required.</p>	<p>Mini Automated Batching plant/ ready mixed concrete from approved RMC plant is allowed. Approval of the mini automated batching plant /RMC plant from Engineer-in-Charge have to be taken before commencement of such works.</p>
25	<p>Clause 22 of ACC: Diversion of Services</p> <p>All works pertaining to services including rerouting /diversion of services, routine testing, installation etc. embracing in one or more than one process shall be subject to examination and approval to each stage thereof by the Engineer-in-charge of concerned department as would be notified by the Engineer-in-charge or his accredited representative when such stage is ready. In default of such notices, the Engineer-in-charge shall be entitled to appraise the quantity and extent thereof and the decision of the Engineer-in-charge or his accredited representative in this regard shall be final and binding</p>	<p>All existing underground &amp; overground services shall be shifted by department at their own cost. Bidder should be provided with clear land with all land approvals.</p>	<p>All utility services are to be relocated by the contractor and the associated cost shall be reimbursed.</p>
26	Clause 25 of ACC	All approvals & licenses	The approved building plan





	<p>Licenses</p> <p>The contractor shall pay to the municipal, police or other authorities all the fees required for execution of work, obtain requisite licenses for temporary construction enclosures, and pay all fees, taxes and charges which shall be leviable on this account observations in executions of the contract. No extra claim will be entertained on this regard.</p>	<p>pertaining to land &amp; Car parking systems shall be in the scope of the department. Cost for obtaining licenses to be borne by the department.</p>	<p>approval shall be provided to the Successful Bidder. However, approvals such as those from Fire, Forest, Electrical Department, etc shall have to be taken by the contractor. The associated fee deposited to the local authorities for such approvals shall be reimbursed.</p>
27	General	<p>Detailed Scope of work including the works associated with car Parking systems may please be provided for us to estimate it and provide the costing accordingly.</p>	<p>Being an item rate contract, scope of work is well defined.</p>
28	<p>Para 3, Clause 1.1. of ITB</p> <p>Preparation of all the documents required for submission including drawings for obtaining approval from all local authorities, electrical inspector, water, sewer, drainage, electricity connection from local bodies, permission / approval for tree re-plantation etc. to be executed as integral part of the project</p>	<p>All the Statutory Approvals to install the car parking systems shall be in the scope of the department only. Clean, clear site shall be handed over by the department to the contractor.</p>	<p>The approved building plan approval shall be provided to the Successful Bidder. However, approvals such as those from Fire, Forest, Electrical Department, etc shall have to be taken by the contractor. The associated fee deposited to the local authorities for such approvals shall be reimbursed.</p>
29	<p>General</p> <p>Payment Terms:</p>	<p>Please define the detailed scope of work &amp; based on the scope of work the payment terms are to be revised, if civil foundation, firefighting, cladding and other services work is in the scope of the contractor then payment terms are to be revised as per the milestones achieved. if</p>	<p>As per RFP</p>



		<p>above is the scope of the contractor then we request you to please change the terms of payment as per below :</p> <p>I. 10% on approval &amp; submission of drawings and designs.</p> <p>II. 10% on completion of foundation work.</p> <p>III. 20% on delivery &amp; installation of structural work at site of each module on prorata basis.</p> <p>IV. 30% on delivery &amp; installation of drive assembly and pallets of each module on prorata basis.</p> <p>V. 15% on delivery &amp; installation of electrical spares and control panel of each module on prorata basis.</p> <p>VI. 15% on Commissioning and handing over of</p>	
30	<p>Clause 2 of NIT Eligibility Criteria</p> <p>Original Equipment Manufacturer (OEM): provision of technology, installation, testing and commissioning of automated car parking system with shuttle technology as shown in the tender drawings of minimum three system in India /ten system world over and must have an experience of operation and maintenance of the system of comparable technology for minimum 2 years</p>	<p>Bidders having experience of O&amp;M for other type of Car Parking systems should also be considered and allowed to participate.</p>	As per RFP

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	totaling 100 ECS		
31	General	You are requested to provide us the drawings/layout/site plan of both the sites in Autocad format enabling us to check the feasibility of putting the systems.	The same has now been uploaded in CPP Portal and NHIDCL website.
32	<p>Clause 2 of NIT Eligibility Criteria</p> <p>One work of Rs.13.00 Crore (i.e. 80% of estimated cost) and 90 ECS of Automated Car Parking System with Shuttle technology including the civil work. (or) Two works of Rs.9.75 Crore each (i.e.60% of estimated cost) and 70 ECS of Automated Car Parking System with Shuttle technology including the civil work. (or) Three works of Rs.6.50 Crore each i.e.(40% of estimated cost) and 45ECS of Automated Car Parking System with Shuttle technology including the civil work.</p> <p>The “similar work”: means construction of Automated Multi Level Car Parking System with Shuttle Technology either over ground or underground.</p>	<p>Since Car Parking Technology is a very new concept in India and many companies have not executed shuttle parking system for required value as per tender. In car parking system, there are 5 types of technologies including the one mentioned in the tender, we request that companies that have executed puzzle parking system, tower parking system should also be allowed to participate and submit their bid for the project. Its not necessary that companies that have executed projects for puzzle parking systems cannot manufacture shuttle type car parking systems. We have executed a project for UIDAI where in we have supplied shuttle type car parking system however the value of the project is lesser than that mentioned in the eligible criteria. We humbly request restriction of bidders based on the single technology should be deleted. The eligible conditions should be flexible so that the competitive bids cannot be received and equal opportunity to bidders is offered.</p>	As per RFP
33	<p>Para (d), Article 2 of Integrity Pact</p> <p>The Bidder(s)/ Contractor(s)/ Concessionaire(s)/</p>	<p>As per the latest Guidelines/notice issued by Govt. of India, Only Indian Companies are Allowed in Government Tenders up To Rs 200 Crore &amp; so for subject</p>	As per RFP



	Consultant(s) of foreign origin shall disclose the name and address of the Agents/ Representatives in India, if any. Similarly, the Bidder(s)/ Contractor(s)/ Concessionaire(s)/ Consultant(s) of Indian Nationality shall furnish the name and address of the foreign principle, if any.	work following the issued notice foreign bidder should not be allowed to participate & only Indian MSME Industries manufacturing required system In India should be allowed to bid for the project. The bidder should have a manufacturing facility in India	
34	Detailed Estimate	Kindly share the detailed estimate of the project with the scope of work included in the contractors scope.	Being as item rate contract, scope of work is well defined.
35	<p>Clause 10 of ITB: Documents comprising the bid</p> <p>The Project Proposal including the following:</p> <p>Architectural layout and area allocated for each facility such as:</p> <p>i. Parking arrangement within the given Plan &amp; Structure</p> <p>ii. Entry &amp; Exit Area details for Parking Structure</p> <p>iii. Other facilities, if any associated with parking system.</p> <p>iv. Implementation scheme for provision of utilities (lighting, water supply &amp; drainage, fire services etc)</p> <p>v. Must submit a letter showing interest in Operation &amp; maintenance contract for 05 years and should undertake the full free replacement guarantee for all parking equipments, control system, electrical</p>	<p>Car Parking systems are tailor made and are designed as per clients requirement, number of car spaces required, plot area available &amp; every company has a different design, Fixing the design &amp; structure is restricting other bidders to submit their plan and design which may be more efficient &amp; workable in comparison to the one mentioned in the tender document, we request bidders should be allowed to design, develop , manufacture &amp; submit their proposal as per their expertise, meeting the required number of car spaces, amenities &amp; specification of the cars to be accommodated.</p>	As per RFP

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	cables and parts which are required for smooth operation of parking system for ten years from the completion of project.		
36	<p>Clause 15 of ACC:</p> <p>Plants and Equipment</p> <p>The contractor shall at his own cost and risk provide and operate all the required equipment, T&amp;P and machinery as required at site. 2. The contractor has to arrange a minimum number of following major plants and equipment in good working condition required for execution of work at appropriate time.</p>	<p>All Plants and equipment to carry out the work to be provided as per site requirement, installing batching &amp; mixture plant at site is not required.</p>	<p>Mini Automated Batching plant/ready mix mixed concrete from outside approved batching plant is allowed. Approval of the automated batching plant from Engineer-in-Charge have to be taken before commencement of such works.</p>
37	<p>Clause 22 of ACC:</p> <p>Diversion of Services</p> <p>All works pertaining to services including rerouting/diversion of services, routine testing, installation etc. embracing in one or more than one process shall be subject to examination and approval to each stage thereof by the Engineer-in-charge of concerned department as would be notified by the Engineer-in-charge or his accredited representative when such stage is ready. In default of such notices, the Engineer-in-charge shall be entitled to appraise the quantity and extent thereof and the decision of the Engineer-in-charge or his accredited representative in this regard shall be final and binding</p>	<p>All existing underground &amp; overground services shall be shifted by department at their own cost. Bidder should be provided with clear land with all land approvals.</p>	<p>All utility services are to be relocated by the contractor and the associated cost shall be reimbursed.</p>
38	Clause 25 of ACC	All approvals & licenses	The approved building plan





	<p>Licenses</p> <p>The contractor shall pay to the municipal, police or other authorities all the fees required for execution of work, obtain requisite licenses for temporary construction enclosures, and pay all fees, taxes and charges which shall be leviable on this account observations in executions of the contract. No extra claim will be entertained on this regard.</p>	<p>pertaining to land &amp; Car parking systems shall be in the scope of the department. Cost for obtaining licenses to be borne by the department.</p>	<p>approval shall be provided to the Successful Bidder. However, approvals such as those from Fire, Forest, Electrical Department, etc shall have to be taken by the contractor. The associated fee deposited to the local authorities for such approvals shall be reimbursed.</p>
39	General	<p>Detailed Scope of work including the works associated with car Parking systems may please be provided for us to estimate it and provide the costing accordingly.</p>	<p>Being an item rate contract, scope of work is well defined.</p>
40	<p>Para 3, Clause 1.1. of ITB</p> <p>Preparation of all the documents required for submission including drawings for obtaining approval from all local authorities, electrical inspector, water, sewer, drainage, electricity connection from local bodies, permission / approval for tree re-plantation etc. to be executed as integral part of the project</p>	<p>All the Statutory Approvals to install the car parking systems shall be in the scope of the department only. Clean, clear site shall be handed over by the department to the contractor.</p>	<p>The approved building plan approval shall be provided to the Successful Bidder. However, approvals such as those from Fire, Forest, Electrical Department, etc shall have to be taken by the contractor. The associated fee deposited to the local authorities for such approvals shall be reimbursed.</p>
41	<p>General</p> <p>Payment Terms</p>	<p>Please define the detailed scope of work &amp; based on the scope of work the payment terms are to be revised, if civil foundation, firefighting, cladding and other services work is in the scope of the contractor then payment terms are to be revised as per the milestones achieved. if</p>	<p>As per RFP</p>



		<p>above is the scope of the contractor then we request you to please change the terms of payment as per below :</p> <p>I. 10% on approval &amp; submission of drawings and designs.</p> <p>II. 10% on completion of foundation work.</p> <p>III. 20% on delivery &amp; installation of structural work at site of each module on prorata basis.</p> <p>IV. 30% on delivery &amp; installation of drive assembly and pallets of each module on prorata basis.</p> <p>V. 15% on delivery &amp; installation of electrical spares and control panel of each module on prorata basis.</p> <p>VI. 15% on Commissioning and handing over of</p>	
42	<p>Clause 2 of NIT Eligibility Criteria</p> <p>Original Equipment Manufacturer (OEM): provision of technology, installation, testing and commissioning of automated car parking system with shuttle technology as shown in the tender drawings of minimum three system in India /ten system world over and must have an experience of operation and maintenance of the system of comparable technology for minimum 2 years totaling 100 ECS</p>	<p>Bidders having experience of O&amp;M for other type of Car Parking systems should also be considered and allowed to participate</p>	As per RFP.

  
 For General Manager (Tech)  
 NHIDCL Hq  
 26/06/2020



