



**National Highways and Infrastructure Development Corporation Ltd.
(Ministry of Road Transport & Highways)
Government of India**

Request for Proposal

For

Empanelment of Consultants for preparation of Feasibility Report, Architectural & Structural Design of Automated Multilevel Car Parking System at various locations in India (2nd Phase)

BID DOCUMENT

PTI Building, 3rd Floor, Parliament Street, New Delhi-110001

October, 2019

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National Highways & Infrastructure Development Corporation Ltd.

Contract No.: NHIDCL/AMLCP/DPR/Empanelment/2019/2nd phase Date: 24.10.2019

SECTION I

Request for Proposal for Empanelment of Consultants for preparation of Feasibility Report, Architectural & Structural Design of Automated Car Parking System at various locations in India (2nd phase).

1. National Highways and Infrastructure Development Corporation Limited (NHIDCL) was incorporated on 18th July, 2014 as a fully owned company under the Ministry of Road Transport & Highways, Government of India. The company promotes, surveys, establishes, designs, builds, operates, maintains and upgrades National Highways and Strategic Roads including interconnecting roads in parts of the country which share international boundaries with neighboring countries. The regional connectivity so enhanced would promote cross border trade and commerce and help safeguard India's international borders. This would lead to the formation of a more integrated and economically consolidated South and South East Asia. In addition, NHIDCL has undertaken the works of Infrastructural Development also and one of such infrastructural work completed is the Construction of Automated Multilevel Car Parking facility having parking capacity of 112 cars, in the premises of Transport Bhawan, MoRTH at Parliament Street, New Delhi, a prestigious project of Ministry of Road Transport & Highways.
2. NHIDCL has requested all the States/Union Territories, Metro Stations of India and Other Organizations for undertaking the projects of construction of Automated Car Parking through NHIDCL, in order to encounter the parking problem in the interest of the Country at large. Accordingly, many organizations like Kerala Public Works Department, East Delhi Municipal Corporation (EDMC), South Delhi Municipal Corporation (SDMC), Chennai Metro Rail Corporation, Bangalore Metro Rail Corporation, Tourism Department of Shimla, Income Tax Deptt- New Delhi, Govt. of Bihar, Govt. of Arunachal Pradesh, etc have shown their interest towards the proposal sent by NHIDCL. NHIDCL is anticipating a good number of projects of construction of Automated Car Parking System throughout the Country.

3. Ministry of Road Transport & Highways (MoRTH) has already designated NHIDCL to take up the work of Automated Car Parking Project for Central/State Governments, PSUs of Central & State Governments, Autonomous bodies, Metro Rail Corporation, Municipal Corporations and other agencies. Further, Ministry of Housing and Urban Affairs (MoHUA) has requested all the States/UTs to utilize the services of NHIDCL in the field of Automated Car Parking Projects.
4. NHIDCL invites Request for Proposal (RFP) for empanelment of Consultants for preparation of Feasibility Report, Architectural & Structural Design of Automated Parking System at various locations in India. The empanelment of the Consultants shall be valid initially for a period of 01 (one) year extendable for a further period of 02 (years) at the discretion of NHIDCL on the same terms & conditions.
5. **How to apply:** The complete Tender Documents can be downloaded from the NHIDCL website <http://nhidcl.com/current-tenders/> and e-portal (CPPP) website. Technical Proposal is to be submitted in Physical form in NHIDCL HQ Office as well as Online in CPP portal on or before the scheduled Bid Due Date. No other mode of submission is acceptable. In case of any discrepancy between documents submitted online and documents submitted in the physical form, the documents submitted in online form shall prevail over the documents submitted in Physical form.

6. Essential Qualification/Eligibility Criteria

6.1 Work Experience

Given the specialized nature of the work, the bidder (i.e. the firm(s) to be qualified as eligible for evaluation) must fulfill the following criteria:

(a) The bidder must submit Experience Certificate/Completion Certificate of having successfully completed architectural and structural design work of similar nature works of automated multilevel car parking of **minimum 100 cars** during **last 07 (seven) years** with Central/State Government/ Central Autonomous Body/ Central Public Sector Undertaking/Municipal body

Successfully completed architectural and structural design work of **One similar work of Rs. 5.00 crore.**

Or

Successfully completed architectural and structural design work of **Two similar works of Rs. 3.20 crore each**

Or

Successfully completed architectural and structural design work of **Three similar works of Rs. 2.50 crore each.**

Note: Only the Experience Certificate/ Completion Certificate for a similar nature project shall be considered. Letter of Award/ Work Order/Letter of Intent or any other documents will not be considered.

(b) However, in a case where the Bidder does not have certified experience of the works on his own required as per **para (a)**, he may enter a MoU of collaboration with a relevant **Expert entity*** of relevant experience.

An **expert entity (*)** is defined as a specialized organization of experience **either** as:

- i. Experience of having successfully completed architectural, structural & MEP consultancy services work of similar works of automated multilevel car parking systems of **minimum 100 cars** during **last 07 (seven) years** with Central/State Government/ Central Autonomous Body/ Central Public Sector Undertaking/Municipal body.

(or)

- ii. Experience of having successfully completed design installation, testing and commissioning work as **OEM ** (Original Equipment Supplier)** of similar works of automated multilevel car parking systems in either 3 separate comparable projects in India or 10 projects abroad of **minimum 100 cars** during **last 07 (seven) years** with Central/State Government/ Central Autonomous Body/ Central Public Sector Undertaking/Municipal body. Such a bidder must execute a MoU of collaboration for technical expertise as per Annexure F.

Further, the Experience Certificate/ Completion Certificate in any of the above para i.e.b (i) or b (ii) should explicitly state that the parking system is automatic having capacity of minimum 100 cars.

***** In this Case, the applicable project of the OEM should have the certified compliance of any relevant norms followed for Parking System design and manufacture such as EN 14010 or VDI 4644.***

Note: (a) If bidder bids through MoU, Notarized copy of such MoU must be submitted at the time of bid submission.

(b) In no case, credentials of the Expert Entity shall be considered for the evaluation of bids. Technical and Financial Credentials of the main bidders shall only be considered for evaluation and determination of the eligibility for empanelment.

6.2 Financial Capacity

Minimum Average Annual Turnover of Rs. 50.00 Lakh during the last 03 (three) Financial Year (ending FY 2018-19).

Note:

(i) The Bidder shall submit Audited Balance Sheet and Profit & Loss Account Report of last 3 Financial Years i.e. ending Financial Year 31st March 2019 (duly certified by Chartered Accountant)

(ii) The Bidder shall submit a certificate from Chartered Accountant as a proof of turnover for the last three Financial Years I.e. 2016-17, 17-18 & 18-19.

If audited Balance Sheet & Profit& Loss account for Financial Year 2018-19 is not available, then unaudited Balance Sheet certified by Charted Accountant may be submitted by the bidder.

(iii) In case of a Bidder in MoU with an Expert Entity, Turnover or financial capacity towards evaluation or eligibility of only the main bidder shall be counted, and financial capacity or turnover of the entity in MoU shall not be considered wholly or part thereof.

7. Evaluation Methodology

1.	<p>Work experience of similar work of automated[#] multilevel car parking of minimum 100 cars (during last 07 years)</p> <p>(i) Less than one work : 0 mark (ii) One Work :50 marks (iii) More than 1 work : 5 marks for each additional work with maximum 25. Marks</p> <p>(One similar work of Rs. 5.00 crore will be considered as one similar work ; two similar works each of Rs. 3.20 crore but less than Rs. 5.00 crore will be considered as one similar work ; three similar works each of Rs. 2.50 Crore but less than Rs. 3.20 crore will be consider as one similar work for the evaluation process)</p> <p>[#] Bidder can submit work experience for executing (i) Automated Multilevel Car Parking in the sole capacity or (ii) experience of having completed Multilevel Car Parking along with MoU of collaboration with relevant Expert Entity. (Please refer para 6.1 of Section I).</p>	75
2.	<p>Annual turnover for the last 3 years</p> <p>(i) Less than Rs. 50.00 Lakh : 0 mark (ii) Equal to Rs. 50.00 Lakh : 20 marks (iii) More than Rs. 50.00 Lakh : 1 marks for each additional Rs. 5.00 Lakh Turnover with maximum 5 marks</p>	25
	Total	100

Note:

a) The computation of the Technical Status of Bidder Assessment would be based on the details provided in Technical Bid.

b) The evaluation on the Technical Proposal would be qualitative & to the best judgment & discretion of NHIDCL Evaluation Committee. The marks so assigned by NHIDCL would be final and binding on the Bidder.

c) The composite score under the Technical Proposal would be the arithmetic sum of the marks assigned to the bidder under each of the parameters listed above.

d) **Only those bidders who have obtained benchmark score of 75 % in technical evaluation will qualify for empanelment.**

8. Selection of Bidder for a project at a location:

Bidders obtaining a bench mark score of minimum 75 shall be empanelled by NHIDCL for present and future project. Accordingly, whenever any prospective client will approach NHIDCL to explore the possibility of setting up Automated Car Parking System at a location, NHIDCL in written, will intimate the empanelled Consultants to submit their quotation for the project at that location. Consultant quoting the least price for the project will be the selected /successful bidder for that particular project. The Consultant shall complete the requisite assignment in 3 months period as per the time schedule at Section IV of RFP.

9. Schedule of Bidding Process

The Authority shall endeavor to adhere to the following schedule:

Bid Document /NIT Publishing Date	24.10.2019 (1500hrs)
Bid Document Download / Start Date	24.10.2019 (1500hrs)
Clarification Start Date (Pre bid queries)	24.10.2019 (1500hrs)
Clarification End Date(Last date for receipt of pre bid query)	04.11.2019 (1100hrs)
Pre bid Conference	05.11.2019 (1600hrs)
Authority's response to pre bid queries latest by	08.11.2019 (1500hrs)
Bid Submission Start Date	24.10.2019 (1500hrs)
Bid Submission End Date (online & physical Copy)	26.11.2019 (1500hrs)
Opening Date of Technical Bids	27.11.2019 (1500hrs)
Date of uploading of list of Technically Qualified Applicants	To be intimated later
Date of Opening of Financial Bids of Qualified Applicants	To be intimated later

10. A pre-Bid Conference shall be held on 05.11.2019 (1600hrs) at NHIDCL HQ to discuss the queries of the bidders. The bidders are requested to submit their queries by email at gm5@nhidcl.com on or before 04.11.2019 (1100hrs) .
11. The empanelled consultants shall keep NHIDCL indemnified throughout the empanelment period against any loss arising out of any action/omission/commission initiated on the basis of the report/professional advice provided by the Consultant. The empanelled agency shall be required to submit an Indemnity Bond as per the format provided in Annexure- E of RFP.
12. If at any stage of evaluation or subsequent to the entrustment of assignment, any credentials submitted by the bidders in their bid, are found to be incorrect; the Authority reserves the right to terminate/debar such bidders.