



(Ministry of Road Transport & Highways)
Government of India

REQUEST FOR PROPOSAL

For

Procurement of Ambulances- Fully equipped Ambulances for Highway patrolling under the jurisdiction of NHIDCL's Regional Offices located in NER States, UT of Ladakh, J&K, A&N Islands and Uttarakhand

DECEMBER, 2020

NATIONAL HIGHWAYS & INFRASTRUCTURE DEVELOPMENT CORPORATION LTD.

**PTI BUILDING, 3RD FLOOR, 4, PARLIAMENT STREET,
NEW DELHI-110001**

Sub: Tender for Procurement of Ambulances- Fully equipped Ambulances for Highway patrolling under the jurisdiction of NHIDCL's Regional Offices located in NER States, UT of Ladakh, J&K, A&N Islands and Uttarakhand"

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National Highways & Infrastructure Development Corporation Ltd.
(A Public Sector Undertaking under the Ministry of Road Transport and Highways, Govt. of India)

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

NOTICE INVITING TENDER (NIT)

F.No. NHIDCL/Admin/Ambulance/2020-21

10.12.2020

Name of the Work: “Procurement of Ambulances- Fully equipped Ambulances for Highway patrolling under the jurisdiction of NHIDCL’s Regional Offices located in NER States, UT of Ladakh, J&K, A&N Islands and Uttarakhand”

1. National Highways & Infrastructure Development Corporation Limited (NHIDCL), a fully owned company of the Ministry of Road Transport & Highways, Government of India, (called “the Buyer”), hereby invites e-tenders through CPP Portal under two bid system, i.e. technical bid and financial bid for the following work from OEMs or their authorized dealers, excluding those who have been declared as non-performing by MoRTH/ NHAI/ NHIDCL or those blacklisted/ debarred for specified period by MoRTH/ NHAI/ / NHIDCL and against whom such action is under process by MoRTH/ NHAI/ NHIDCL.

Name of work	Estimated cost (Rs.)	Supply Period	Warranty
Procurement of Ambulances- Fully equipped Ambulances for Highway patrolling under the jurisdiction of NHIDCL’s Regional Offices located in NER States, UT of Ladakh, J&K, A&N Islands and Uttarakhand	11,00,00,000/- (Rs. Eleven Crore)	60 days from placing of supply order	36 (months) / 3 Years from the Date of Supply

2. The scope of work: The Scope of Work is given under Section – V of the Tender Document. The present requirement of Ambulances is 60 numbers (20 each described as Type-I, Type-II & Type-III). The number is subject to change i.e. it may increase or decrease at the discretion of Competent Authority in NHIDCL
3. The authorized signatory holding Power of Attorney shall only be the Digital Signatory. In case, authorized signatory holding Power of Attorney and Digital Signature are not the same, the bid shall be considered non-responsive.
4. The detailed tender document can be viewed from the website www.eprocure.gov.in & www.nhidcl.com from 11.12.2020 to 02.01.2021 up to 1500 Hrs.
5. The Amendments/clarifications to the bid document, if any, will be hosted on the above

website only.

6. Conditional bids would be rejected.
7. Bid should be submitted online in the prescribed format. No other mode of submission is acceptable. A hard copy of the complete documents uploaded in the CPP Portal is required to be submitted to DGM (Admn) NHIDCL, 3rd Floor, PTI Building, Sansad Marg, New Delhi by 1500 hours on 02.01.2021.
8. The physical sealed bid super scribed “**Technical bid for Procurement of Ambulances- Fully equipped Ambulances for Highway patrolling under the jurisdiction of NHIDCL’s Regional Offices located in NER States, UT of Ladakh, J&K, A&N Islands and Uttarakhand**” should be dropped in the Tender Box kept for the purpose at the reception of NHIDCL at 3rd Floor, PTI Building, 4 Parliament Street, New Delhi-110001 on or before the prescribed time and date along with Bank Draft/ Demand Draft on account of EMD. **The Technical Bid** must also be submitted **through online process at <https://eprocure.gov.in>**. In case of any assistance in this regard please contact **Sh. Amit Saini on his mobile number #9667403278**. **Bids not submitted online on CPP portal shall not be considered at all.**
9. **The Financial Bid for Procurement of Ambulances- Fully equipped Ambulances for Highway patrolling under the jurisdiction of NHIDCL’s Regional Offices located in NER States, UT of Ladakh, J&K, A&N Islands and Uttarakhand should be submitted only through online process at <https://eprocure.gov.in>**. In case of assistance in this regard please contact **Sh. Amit Saini on his mobile number #9667403278**.
10. Interested OEMs/their authorized dealers may submit their bids complete in all respect along with **Earnest Money Deposit (EMD) of Rs.30,00,000/- (Rupees Thirty Lakh only)**, and other requisite documents on or before 02.01.2021 by 3:00 P.M. Paper copy of Technical bid with EMD should be sent to **National Highways & Infrastructure Development Corporation Limited, 3rd Floor, PTI Building, 4-Parliament Street, New Delhi-110001**. Online bids should also be submitted by this time and date. **No bid shall be entertained after this deadline under any circumstance whatsoever.** *The Technical Bids will be opened at 1500 hours on 04.01.2021 and Financial Bids of only technically qualified bidders will be opened on a date to be notified later on.*
11. **MSME having valid NSIC registration certificates issued for providing similar services will be allowed exemption from EMD etc, subject to submission of valid registration certificate with the bid as per the Govt. policy.**
12. NHIDCL reserves the right to amend or withdraw any of the terms & conditions contained in the Tender Document or to accept/reject any or all bids without giving any notice or without assigning any reason thereof. The decision of the National Highways & Infrastructure Development Corporation Limited in this regard shall be final and binding on all the bidders.

13. The Schedule for bidding process is as follows:

Sr. No.	Event Description	Date
1	Uploading of RFP (NIT) on CPP Portal	11.12.2020
2	Last date for receiving bid queries	18.12.2020 (up to 1500 hrs)
3	Pre-BID meeting at 3 rd floor, conference hall NHIDCL HQ	18.12.2020 (1530 hrs)
4	Authority response to queries latest by	22.12.2020
5	BID Due Date	02.01.2021 (1500 hrs)
6	Physical Submission of EMD/POA etc.	02.01.2021 (1500 hrs)
7	Opening of Technical BIDs	04.01.2021 (1500 hrs)
8	Declaration of eligible / qualified Bidders	To be notified on CPP Portal
9	Opening of Financial BID	To be intimated later
10	Letter of Acceptance (LOA)	To be intimated later
11	Validity of BID	90 days
12	Submission of Performance Security (PS) and Additional Performance Security (APS), if any	As per document
13	Signing of Agreement	As per document

Yours sincerely,

(S.P. Sanwal)
Deputy General Manager
(Admin)
NHIDCL, 3rd Floor, PTI Building
4, Parliament Street, New Delhi-110001
Tel: 011-23461636
Email: spsanwalnhidcl@gmail.com

Section I: Instructions to Bidders (ITB)

A. General

1. Scope of Bid

1.1 The National Highways & Infrastructure Development Corporation Ltd (NHIDCL) hereinafter called “The Buyer “invites bids for the work “Procurement of Ambulances- Fully equipped Ambulances for Highway patrolling under the jurisdiction of NHIDCL’s Regional Offices located in NER States, UT of Ladakh, J&K, A&N Islands and Uttarakhand”

1.2 The successful bidder will complete the contract works in **02 months** period commencing within 10 days from the date of issue of LOA.

Throughout these bidding documents, the terms “bid “and “tender “and their derivatives (bidder/tenderer, bid/tender, bidding/tendering etc.) are synonymous.

1.3 The Scope of Work is as per BoQ for the subject work.

2. Source of Funds

The expenditure on this project will be met by National Highways & Infrastructure Development Corporation Ltd. (NHIDCL).

3. Eligibility criteria for the Bid

- i) An agency, not meeting any one of the following criteria shall not be considered for award of the work and the bid submitted by it shall be summarily rejected. Documentary evidence in support of the laid down technical criteria and a certificate duly signed by a Chartered Accountant (with UDIN number) shall be given for correctness of the information. Canvassing in any form will attract disqualification.
 - a) Agency must be in the business of manufacturing and selling of similar vehicles as are intended to be purchased by NHIDCL in this tender and should have achieved an average annual turnover equal to Rs.5 crore during the last 3 financial years, ending financial year 2019-20. If the Audited Annual Turnover is not available for the year 2019-20, then the AAR for 3 years ending 2018-19 should be provided. A certificate not carrying UDIN Number shall not be entertained and such bid shall be treated as invalid.
 - b) The agency shall be registered with the Competent Authority for GST, etc. A certificate duly attested by Chartered Accountant shall be attached.

- c) The agency should be registered with the appropriate registration authority.
 - d) The agency shall submit an affidavit of self declaration stating that it has not been black listed by any Central/State Govt. Ministry/Deptt. or PSU/ reputed private organizations during the last three years.
 - e) The agency must have successfully executed at least one similar work costing not less than Rs.880 Lakh or two similar works costing not less than Rs.550 Lakh or three similar works costing not less than Rs.440 Lakh during the last 07 years ending 30.11.2020.
 - f) The agency must provide PAN No. of firm or proprietor with copy attested by CA.
 - g) Bidders shall not be under a declaration of ineligibility for corrupt and fraudulent Practices by the Central Government, the State Government or any public undertaking, autonomous body, authority by whatever name called under the Central or the State Government
- ii) Attested copies of the documents indicating compliance with the above specifications/ requirements should be kept in a sealed envelope containing Technical Bids and it should be dropped in the tender box, along with EMD document uploaded on CPP Portal.

4. Consideration of Bids:

Conditional Bids are liable to be rejected. Financial bids of only technically qualified and eligible bidders would be considered for financial evaluation. NHIDCL has to finalize contract within a limited time schedule. Therefore, it may not be feasible for NHIDCL to seek clarifications in respect of incomplete offers. Prospective bidders are advised to ensure that their bids are complete in all respects and conform to NHIDCL's terms, conditions and bid evaluation criteria of the tender. Bids not complying with NHIDCL's requirement may be rejected without seeking any clarification.

5. One Bid per Bidder

Each Bidder shall submit only one Bid. A Bidder who submits more than one Bid, will be disqualified.

6. Cost of Bidding

The Bidder shall bear all costs associated with the preparation and submission of his Bid, and the Buyer will, in no case, be responsible or liable for those costs.

B. Bidding Documents

7. Content of Bidding Documents

The set of bidding documents comprises the documents listed below and **Corrigendum (if any) issued.**

1. Notice Inviting Tender
2. Instructions to Bidders (including Appendix, if any)
3. Qualification Information
4. Forms of Bank Guarantee, Agreement & LOA
5. Conditions of Contract
6. Technical Specifications
7. BoQ

The bidder is expected to carefully read all instructions, conditions of contract, forms, terms, specifications, bill of quantities, etc. in the Bid Document. Failure to comply with the requirements of Bid Documents shall be at the bidder's own risk.

Bids, which are not substantially responsive to the requirements of the Bid Documents, shall be rejected.

8. Clarifications on Bid Documents and Instructions for submission of on-line bids.

- 8.1 **General Instructions:** The bidders are required to submit soft copies of their bids electronically on the Central Public Procurement (CPP) Portal i.e: <http://eprocure.gov.in/eprocure/app> using valid Digital Signature Certificates. The instructions given below are meant to assist the bidders in registering on the CPP Portal, prepare their bids in accordance with the requirements and submitting their bids online on the CPP Portal.

8.2 REGISTRATION:

- a. Bidders are required to enroll on the e-Procurement module of the Central Public Procurement Portal by using the "Online Bidder Enrolment" option available on the home page. Enrolment on the CPP Portal is free of charge.
- b. During enrolment/ registration, the bidders should provide the correct/ true information including valid email-id & mobile no. All the correspondence shall be made directly with the contractors/ bidders through the email-id provided.
- c. As part of the enrolment process, the bidders will be required to choose a unique username and assign a password for their accounts.

- d. For e-tendering, possession of valid Digital Signature Certificate (Class II or Class III Certificates with signing key usage) is mandatory which can be obtained from SIFY/nCode/eMudra or any Certifying Authority recognized by CCA India on eToken/ SmartCard.
- e. Upon enrolment on CPP Portal for e-tendering, the bidders shall register their valid Digital Signature Certificate with their profile.
- f. Only one valid DSC should be registered by a bidder. Bidders are responsible to ensure that they do not lend their DSCs to others which may lead to misuse and should ensure safety of the same.
- g. Bidders can then log into the site through the secured login by entering their user ID/ password and the password of the DSC/ eToken.

8.3 **PREPARATION OF BIDS:**

1. For preparation of bid, Bidders shall search the tender from published tender list available on site and download the complete tender document and should take into account corrigendum if any published before submitting their bids.
2. After selecting the tender document same shall be moved to the 'My favourite' folder of bidders account from where bidder can view all the details of the tender document.
3. Bidder shall go through the tender document carefully to understand the documents required to be submitted as part of the bid.
4. Bidders should get ready in advance the bid documents in the required format (PDF/xls/rar/dwf/jpg formats) to be submitted as indicated in the tender document/schedule. Bid documents may be scanned with 100 dpi with black and white option which helps in reducing the size of the scanned document.
5. Bidders can update well in advance, the documents such as experience certificates, annual report, PAN, EPF & other details etc., under "My Space/ Other Important Document" option, which can be submitted as per tender requirements. This will facilitate the bid submission process faster by reducing upload time of bids.

8.4 **SUBMISSION OF BIDS:**

1. Bidder should log into the site well in advance for bid submission so that he/ she upload the bid in time i.e. on or before the bid submission time.
2. Bidder should prepare the EMD as per the instructions specified in the NIT/ tender document. The details of the instrument physically sent should tally with the details available in the scanned copy and the data entered during bid submission time. Otherwise the uploaded bid will be rejected.
3. While submitting the bids online, the bidder shall read the terms & conditions (of CPP portal) and accept the same in order to proceed further to submit their bid.
4. Bidders shall select the payment option as offline to pay the EMD and enter details of the instrument.
5. Bidder shall digitally sign and upload the required bid documents one by one as indicated in the tender document.
6. Bidders shall note that the very act of using DSC for downloading the tender document and uploading their offers is deemed to be a confirmation that they have read all sections and pages of the tender document without any exception and have understood the complete tender document and are clear about the requirements

of the tender document.

7. Bid documents may be scanned with 100 dpi with black and white option which helps in reducing the size of the scanned document. For the file size of less than 1 MB, the transaction uploading time will be very fast.

8. After the bid submission (i.e. after Clicking “Freeze Bid Submission” in the portal), the bidders shall take print out of system generated acknowledgement number, and keep it as a record of evidence for online submission of bid, which will also act as an entry pass to participate in the bid opening.

9. Bidders should follow the server time being displayed on bidder’s dashboard at the top of the tender site, which shall be considered valid for all actions of requesting, bid submission, bid opening etc., in the e-tender system.

10. All the documents being submitted by the bidders would be encrypted using PKI (Public Key Infrastructure) encryption techniques to ensure the secrecy of the data. The data entered cannot be viewed by unauthorized persons until the time of bid opening. The confidentiality of the bids is maintained using the secured Socket Layer 128 bit encryption technology.

8.5 **ASSISTANCE TO BIDDERS:**

1. Any queries relating to the tender document and the terms and conditions contained therein should be addressed to the Tender Inviting Authority for a tender or the relevant contact person indicated in the tender.

2. Any queries relating to the process of online bid submission or queries relating to CPP Portal in general may be directed to the 24X7 CPP Portal Helpdesk.

3. Toll Free Number 1800-3070-2232 and **Sh. Amit Saini on his mobile number #9667403278.**

A prospective Bidder requiring any clarification on the bid documents may notify the Buyer in writing or through e-mail at the Buyer’s address within the time frame indicated in the Notice Inviting Tender. The Buyer will respond to any request for clarification within the time frame indicated in the Notice Inviting Tender. Copies of the Buyer’s response, which are required in the opinion of the Buyer, will be hosted on website, including a description of the enquiry, but without identifying its source.

9. Amendment of Bidding Documents

Before the deadline for submission of bids, the Buyer may modify the Bidding Document by issuing addenda, if so required.

Any addendum thus issued shall be part of the Bidding Document and shall be hosted on NHIDCL website and e-tendering portal. Bidders are advised to keep them self-updated of all the addendums issued on e-tendering portal by daily checking the e-tendering portal and, NHIDCL does not assume any responsibility in case the bidder fails to do so and does not take any action, if required, with respect to any relevant addendum.

C. Preparation of Bids

10. Language of Bid

All documents relating to the Bid shall be in English.

11. Documents Comprising the Bid

The e-bid submitted by the bidder shall be in two separate parts for each package.

Part-I - This is named Technical Bid and comprise of information submitted in Section-II.

Part-II - This is named Financial Bid and comprise of Priced Bill of Quantities (to be submitted online only).

Documents to be submitted in physical form must reach the NHIDCL by 1500 Hrs on Bid Due Date.

Though, the scanned copies of the following documents is required to be uploaded during submission of e-bid on the e-tendering portal of NHIDCL, as per this clause, however, following original documents in physical form shall be submitted in a sealed envelope by 1500 Hrs on the date of submission of bid and addressed to the addressee given in the NIT duly super scribed "Name of Work, Bid due date and time". Name and address of the bidder should also be indicated on the envelope.

- a) Work orders/Completion certificates as per clause-3 of Section-1.
- b) EMD
- c) Written Power of Attorney of the signatory (whose digital signature certificate is used during e-tender submission) of the bidder to commit the bid.
- d) Affidavit (as per the format provided in Section II).
- e) Experience certificates duly signed by authorized signatory.
- f) Undertakings mentioned in Section II (Qualification Information) of this document.
- g) Average Annual Turnover Certificate from CA with UDIN Number

The following documents, will be deemed to be part of the bid.

Section	Particulars
1.	Notice Inviting Tender
2.	Instruction to the bidders
3.	Conditions of Contract
4.	Scope of work (BoQ)
5.	Technical Specifications

12. Bid Prices

12.1. The bidder shall quote bid prices in the financial bid format enclosed as part of tender document on Central Procurement Portal. The items for which no rate or price is

entered by the Bidder will be required to be supplied free of cost and shall be deemed to be covered under the other rates and prices in the Bill of Quantities quoted.

12.2 The Price quoted by the Bidder should be excluding taxes/GST.

12.3 The rates quoted by the Bidder shall be fixed and shall not be subject to change. No extra cost towards escalation shall be payable on the quoted price.

13. Currencies of Bid and Payment

The unit rates and the prices shall be quoted by the bidder entirely in Indian Rupees. All payments shall be made in Indian Rupees.

14. Bid Validity

14.1. Bids shall remain valid for a period of **90 days** after the deadline date for bid submission. A bid valid for a shorter period shall be rejected by the Buyer as non-responsive.

14.2. In exceptional circumstances, prior to expiry of the original time limit, the Buyer may request that the bidders may extend the period of validity for a specified additional period. The request and the bidders' responses shall be made in writing or by mail. A bidder may refuse the request without forfeiting his bid security. A bidder agreeing to the request will not be required or permitted to modify his bid, but will be required to extend the validity of his bid security for a period of the extension and in compliance with Clause 15 in all respects.

15. Earnest Money/ Bid Security

15.1. The Bidder shall furnish Bid Security amounting to Rs.30,00,000/- (Rupees Thirty Lakh Only) in the form of Demand Draft / Pay Order from any Indian Scheduled/Nationalized bank drawn in favor of NHIDCL payable at New Delhi.

15.2. Any bid not accompanied by bid security as mentioned above shall be rejected by the Buyer as non-responsive.

15.3. The Bid Security of unsuccessful bidders will be returned within 28 days of the end of the Bid validity period specified in Sub-Clause 14.1 or award of contract package, whichever is earlier.

15.4. The Bid Security of the successful Bidder will be discharged when the Bidder has signed the Agreement and furnished the required Performance Security.

15.5. The Bid Security will be forfeited:

- a) if the Bidder withdraws the Bid after its submission during the period of Bid validity;
- b) in the case of a successful Bidder, if the Bidder fails within the specified time limit to
 - (i) Sign the Agreement; and/or

(ii) Furnish the required Performance Security.

(iii) Commence the work after signing the Agreement within 10 days or any other date as maybe notified in this regard.

16. Alternative Proposals by Bidders

Bidder shall submit offers that fully comply with the requirement of the Bidding Documents. Conditional offer or alternate offer will not be considered and the bid will be declared non-responsive.

17. Format and Signing of Bid

17.1 The Bidder shall submit e-bid comprising of the documents as described in Clause 11 of the “Instructions to Bidders”(ITB).

17.2 The documents to be submitted in the physical form along with the Bid security shall be typed or written in ink and shall be signed by a person duly authorized to sign on behalf of the bidder. All the pages of the documents as mentioned here shall be signed by the person/persons signing the bid. Documents as mentioned here shall contain no overwriting, alterations or additions, except those to comply with instructions, issued by the Buyer or as necessary to correct errors made by the bidder, in which case such corrections shall be made by scoring out the cancelled portion, writing the correction and signing and dating it along with the stamp by the person or persons signing the Bid.

D. Submission of Bids

18. Marking of Bids

The documents to be submitted in physical form as per clause 11 of ITB shall be submitted in a sealed Envelope super scribed as “Documents in Physical Form” at the top left corner. 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.

Further, the bids submitted in Physical Form must be hard bound and page numbered.

19. Deadline for Submission of Bids

19.1. The Bidder shall ensure that the complete e-Bid is uploaded on CPP Portal on or before the Bid Due Date specified in NIT/e-portal. The Bidder is further required to submit Technical Bid Documents in Physical Form on or before the Bid Due Date and by the time of submission as specified in tender document.

19.2. In the event of the specified date for the submission of documents in Physical form being declared a holiday for the Buyer, the same will be received up to the specified time on the next working day.

19.3. NHIDCL assumes no responsibility for inability of a bidder to submit bids through e-tendering portal on account of delay in submission at bidder's end. Bidder shall ensure

that they submit the bid well before the "Due Date & Time of Bid-Submission". NHIDCL shall not be responsible if bidder is not able to submit the bid on account of failure in network/internet connection or any other technical reason.

19.4. The Buyer may extend the deadline for submission of bids by issuing an amendment in accordance with Clause 09, in which case all rights and obligations of the Buyer and the bidders previously subject to the original deadline will then be subject to the new deadline.

20. Late Submission of Document in Physical Form:

Any document in physical form if received by the Buyer after the deadline prescribed in Clause 19 will be returned unopened to the Bidder and also the e-bid submitted by such bidder shall not be considered.

21. Modification and Withdrawal of Bids

21.1. Bidders may modify or withdraw their e-bids as directed on the e-tendering portal, before the Bid Due Date and time as prescribed in Clause 19.

21.2. No bid may be modified after the deadline for online submission of bids.

21.3. Withdrawal or modification of a Bid between the deadline for submission of bids and the expiration of the original period of bid validity specified in Clause 14.1 above or as extended pursuant to Clause 14.2 shall result in the forfeiture of the Bid security pursuant to Clause 15.

21.4. Bidders may modify the prices of their bids before deadline of online submission of bid.

21.5. No Late and delayed bids after Bid Due date/time shall be permitted in e tendering portal System. Time being displayed on e-Tendering Portal shall be final and binding on bidder and bids have to be submitted by bidders considering this time only and not the time as per their location.

E. Bid Opening and Evaluation

22. Bid Opening

22.1. Bid opening shall be carried out in two stages. Firstly, 'Technical Bid' of all the bids received (except those received late) shall be opened on the date and time mentioned in Notice Inviting Tender (NIT). 'Financial Bid' of those bidders whose technical bid has been determined to be substantially responsive shall be opened on a subsequent date through online process of e- tendering, which will be notified to such bidders.

22.2. The Buyer will open the "Technical Bid" of all the bids received (except those received late), in the presence of the bidders representatives who choose to attend at the time, date and place specified in the **NIT**. In the event of the specified date for the submission of bids being declared a holiday for the Buyer, the Bids will be opened at the appointed time and location on the next working day.

22.3. In all cases, the amount of Bid Security shall be announced. Thereafter, as the Buyer may consider appropriate, may announce the bidders' names and such other details.

22.4. The Buyer will prepare Minutes of the Bid opening, including the information disclosed to those present.

(i) The bids accompanied with valid bid security will be taken up for evaluation with respect to the information Furnished in the Qualification Information format.

(ii) As soon as possible, the Evaluation Committee will finalize the list of responsive bidders whose financial bids are eligible for consideration. However, to assist in the examination / evaluation of technical bids, the Buyer may at his discretion, ask any bidder for clarification of his bid, however, no additional documents in support of clarification will be entertained.

22.5. The Buyer shall notify on CPP Portal and its website the names of the bidders, whose technical bids are found responsive and shall open financial bids of such bidders only as per notified date and time.

22.6. The financial bids of only such bidders shall be opened, whose bids are found responsive. The CPP Portal auto generates the L-1 bidders and also displays the figures to the participants. However, the Buyer shall be at liberty to reject any such auto generated L-1 or any other bid if the same is found inconsistent with the notified Terms and Conditions of the Bid document.

22.7. The Buyer shall prepare the Minutes of the opening of the Financial Bids.

23. Process to be Confidential

23.1. Information relating to the examination, clarification, evaluation, and comparison of bids and recommendations for the award of a contract shall not be disclosed to bidders or any other person not officially concerned with such process until the award to the successful Bidder has been announced. Any attempt by a Bidder to influence the Buyer's processing of bids or award decisions may result in the rejection of his Bid.

24. Clarification of Bids and Contacting the Buyer

24.1. To assist in the examination, evaluation and comparison of Bids, the Buyer may, at his discretion, ask any Bidder for clarification of his Bid, including breakdowns of unit rates. The request for clarification and the response shall be in writing or by mail, but no change in the price or substance of the Bid shall be sought, offered, or permitted.

24.2. No Bidder shall contact the Buyer on any matter relating to his bid from the time of the bid opening to the time the contract is awarded.

24.3. Any effort by the Bidder to influence the Buyer in the Buyer's bid evaluation, bid comparison or contract award decisions may result in the rejection of the Bidders' bid.

25. Examination of Bids and Determination of Responsiveness

25.1. During the detailed evaluation of "Technical Bids", the Buyer will determine whether each Bid

- (a) meets the eligibility criteria defined in Clauses 3 of ITB;
- (b) the required documents in physical form submitted by the bidder as well as the documents uploaded by the bidder are in order; and
- (c) is substantially responsive to the requirements of the Bidding Documents.

26. Evaluation and Comparison of Financial Bids

26.1. The Buyer will evaluate and compare only those financial bids, which are determined to be substantially responsive in accordance with Clause 25.

26.2. If the Bid of the successful Bidder is seriously unbalanced in relation to the Buyer's estimate of the cost of work to be performed under the contract, the Buyer may require the Bidder to produce detailed price analyses for any or all items of the Bill of Quantities, to demonstrate the internal consistency of those prices with the construction methods and schedule proposed. After evaluation of the price analyses, the Buyer may require that the amount of the performance security set forth in Clause 31 be increased and an additional performance security of 03 (three) percent may be obtained at the expense of the successful Bidder to a level sufficient to protect the Buyer against financial loss in the event of default of the successful Bidder under the Contract.

26.3. A bid, which contains several items in the Bill of Quantities which are unrealistically priced low and which cannot be substantiated satisfactorily by the bidder, may be rejected as non-responsive.

27. Price Preference

There will be no price preference to any bidder.

F. Award of Contract

28. Award Criteria

The Buyer will award the Contract to the Bidder whose Bid has been determined to be substantially responsive to the bidding documents and who has offered the **Lowest Bid Price**, provided that such Bidder has been determined to be eligible in accordance with the provisions of Clause 3.

29. Buyer's Right to accept any Bid

Notwithstanding Clause 29, the Buyer reserves the right to accept or reject any Bid, and to cancel the bidding process and reject all bids, at any time prior to the award of Contract, without thereby incurring any liability to the affected Bidder or any obligation to inform the affected Bidder of the grounds for the Buyer's action.

30. Notification of Award and Signing of Agreement.

30.1. The bidder whose Bid has been accepted will be notified of the award by the Buyer prior to expiration of the Bid validity period by mail/speed post/registered letter. This letter will state the sum that the Buyer will pay to the Contractor in consideration of supply of ambulances, by the Contractor as prescribed by the Contract (hereinafter and in the Contract called the Contract Price”).

30.2. The notification of award (LOA) will constitute the formation of the Contract, subject only to the furnishing of a performance security in accordance with the provisions of Clause 31.

30.3. The Agreement will incorporate all agreements between the Buyer and the successful Bidder. It will be signed by the Buyer and the successful Bidder after the performance security is furnished.

30.4. Upon furnishing by the successful Bidder of the Performance Security, the Buyer will promptly notify the other Bidders that their Bids have been unsuccessful.

31. Performance Security

31.1. Within 07 (Seven) days of issue of LoA after receipt of the Letter of Acceptance, the successful Bidder shall deliver to the Buyer a Performance Security of **03 (Three) percent of the Contract Price, valid for the period of 28 days after the expiry of warranty period of 36 months.**

31.2. The performance security shall be in the form of a Bank Guarantee in the name of the Buyer, from a Bank as applicable in case of bid security defined in Appendix to ITB.

31.3. Failure of the successful bidder to comply with the requirement of sub-clause 31.1, shall constitute sufficient ground for cancellation of the award and forfeiture of the bid security.

31.4. The successful bidder to whom 'LOA' has been issued is required to sign the Agreement at Buyer's Office within 07 days of Deposit of Performance Security.

32. Corrupt or Fraudulent Practices

32.1. The Buyer will reject a proposal for award of work if it determines that the Bidder recommended for award has engaged in corrupt or fraudulent practices in competing for the contract in question and will declare the firm ineligible, either indefinitely or for a stated period of time, for award of a contract with National Highways & Infrastructure Development Corporation Ltd. / MoRTH/NHAI// and any other agencies.

32.2. The Buyer requires the bidders/Contractors to strictly observe the laws against fraud and corruption enforced in India, namely, Prevention of Corruption Act, 1988.

33. Warranty and Support

The Warranty shall be:

- (i) Comprehensive and back-to-back warranty from Original Equipment Manufacturer (OEM) in respect of the vehicles and medical equipment for a period of three years from the date of supply of the same.
- (ii) Advanced replacement of defective parts / material

SECTION II

QUALIFICATION INFORMATION (To be filled by Bidder)

The information to be filled in by the Bidder in this section & documents to be submitted in physical form will be used for the purposes of qualification as provided for in Clause 3, Section I of the “Instructions to Bidders”. This information will not be incorporated in the Contract.

1. Qualification Information

Technical Bid Format

Sl. No	Particulars	Details to be filled by the Agency
1.	Name of the Tendering Agency	
2.	Name of Proprietor/Director of Tendering Agency	
3.	Corporate Office/Head Office/Registered office/business address of the Agency	
4.	Telephone/Mobile number, Fax numbers, Email	
5.	Name of Contact Person with Mobile No. & Email ID	
6.	Year of Incorporation/Constitution of the Firm/Agency	
7.	Whether registered with Registrar of Companies, Registration No., Date of Registration (Attach copy of Registration Certificate)	
8.	Income Tax - PAN No. (Attach attested copy of PAN & indicate pg no.)	
9.	GST No. (Attach attested copy of GST No. & indicate pg no.))	

10.	Whether the agency has successfully completed at least one similar work costing not less than Rs.880 Lakh or two similar works costing not less than Rs.550 Lakh or three similar works costing not less than Rs.440 Lakh during the last 07 years ending 30.11.2020.	YES/NO
11.	Whether the agency has achieved average annual turnover of Rs.05 crore during the last three financial years i.e. 2017-18/2018-19/2019-20. (Documentary proof and certificate of the Chartered Accountant thereof with UDIN No. of the CA). The certificate without UDIN No. shall not be considered. <u>If the Audited Annual Turnover is not available for 2019-20, then the AAR for 3 years ending 2018-19 should be provided.</u>	YES/NO Turnover for :- FY 2017-18 Rs. FY 2018-19 Rs. FY 2019-20 Rs.

2. Bidders should upload the scanned copy of the following affidavits/ undertakings as per formats provided hereinafter & also send original copy of Affidavit/Undertakings:

- (i) Affidavit in the format given below.
- (ii) Undertaking that the Bids shall remain valid for the period specified in Clause 14.1.

AFFIDAVIT

1. I, the undersigned, do hereby certify that all the statements made in the enclosed attachments are true and correct.
2. The undersigned also hereby certifies that neither our firm M/s _____ have abandoned any work of National Highways & Infrastructure Development Corporation Ltd nor any contract awarded to us for such works have been rescinded, during the last five years prior to the date of this bid.
3. The undersigned hereby authorize(s) and request(s) any bank, person, firm or corporation to furnish pertinent information deemed necessary and requested by NHIDCL to verify this statement or regarding my (our) competence and general reputation.
4. The undersigned understands and agrees that further qualifying information may be requested and agrees to furnish any such information at the request of the NHIDCL and within the prescribed time.
5. The undersigned also certify that our firm/agency has neither been blacklisted nor debarred by any Government department/PSU from award of such/similar work, nor it is under liquidation proceedings.

(Signed by the Authorised Representative of the Firm/Agency)

Name of the Representative

Name of Firm

DATE

UNDERTAKING (on Non- Judicial Stamp Paper)

I, the undersigned do hereby undertake that our Firm/
M/s _____ agree to abide by this bid for a period of
90 days after the date fixed for receiving the same and it shall be binding on us and may be
accepted at any time before the expiration of that period.

(Signed by an Authorized Representative of the Firm)

Name of the Representative

Name of Firm/Agency

Date

(SECTION-III)

FORMS OF BANK GUARANTEES, LETTER OF APPLICATION, LOA & AGREEMENT.

FORM OF BANK GUARANTEE FOR PERFORMANCE SECURITY

[CONTRACT PACKAGE NO: F.No. NHIDCL/Admin/Ambulance/2020-21]

To
Managing Director, NHIDCL
National Highways & Infrastructure Development Corporation Ltd.
PTI Building, 3rd Floor, 4-Parliament Street
New Delhi-110001

WHEREAS..... (name and address of contractor) hereinafter called “the contractor” has undertaken, in pursuance of LOA No..... Dated to supply Ambulances- Fully equipped Ambulances for Highway patrolling under the jurisdiction of NHIDCL’s Regional Offices located in NER States, UT of Ladakh, J&K, A&N Islands and Uttarakhand.

AND WHEREAS it has been stipulated by you in the said contract that the Contractor shall furnish you with a Bank Guarantee by a Nationalized/Scheduled bank of India for the sum specified therein as security for compliance with his obligations in accordance with the Contract;

AND WHEREAS we have agreed to give the Contractor such a Bank Guarantee:

NOW THEREOF we hereby affirm that we are the guarantor and responsible to you on behalf of the Contractor, up to a total of Rs..... (amount of guarantee) (Rupees..... (in words), such sum being payable and we undertake to pay you, upon your first written demand and without cavil or argument any sum or sums within the limits of

..... (amount of guarantee) as aforesaid without your needing to prove or to show grounds or reasons for your demand for the sum specified therein.

We hereby waive the necessity of your demanding the said debt from the Contractor before presenting us with the demand.

We further agree that no change or addition to or other modification of the terms of the contract or of the works to be performed there under or of any of the contract documents which may be made between you and the Contractor shall in any way release us from any liability under this guarantee, and we hereby waive notice of any such change, addition or modification.

This guarantee shall also be opera table at our, New Delhi office, from

whom, confirmation regarding the issue of this guarantee or extension / renewal thereof shall be made available on demand. In the contingency of this guarantee being invoked and payment there under claimed, the said branch shall accept such invocation letter and make payment of amounts so demanded under the said invocation.

The liability of Bank under this Guarantee shall not be affected by any change in the constitution of the contractor or of the Bank.

Notwithstanding anything contained herein before, our liability under this guarantee is restricted to Rs. (Rs. in words) and the guarantee shall remain valid till

_____. Unless a claim or a demand in writing is served upon us on or before _____ all our liability under this guarantee shall cease.

Signature and Seal of the Guarantor with Name.....

Designation.....

Employee Code.....

Name of the Issuing Bank.....

Branch.....

Address.....

Phone no.....

NB: An amount shall be inserted by the Guarantor, representing the percentage of the Contract Price specified in the Contract including additional security for unbalance bids, if any and denominated in Indian Rupees.

Not to be a part of BG:

Note: Information about the issuance of Performance Bank Guarantee may be submitted through SFMS gateway to the Canara Bank (Elsewhere Syndicate Bank), Transport Bhawan, New Delhi (SYNB009062) to aid in the process of confirmation of Bank Guarantee.

FORM OF LETTER OF APPLICATION

To,

S.P. Sanwal
Deputy General Manager (Admin)
National Highways & Infrastructure Development Corporation Ltd.
PTI Building, 3rd Floor, 4, Parliament Street,
New Delhi-110001

Description of Works: “Procurement of Ambulances- Fully equipped Ambulances for Highway patrolling under the jurisdiction of NHIDCL’s Regional Offices located in NER States, UT of Ladakh, J&K, A&N Islands and Uttarakhand”

CONTRACT PACKAGE NO: F.No. NHIDCL/Admin/Ambulance/2020-21

Dear Sir,

Having examined the Bid Document, Instruction to Bidders, Qualification Information, Scope of work, etc. for the subject work, we, hereby submit our bid for the subject work.

It is certified that the information furnished in this document is true and correct. The proposal is unconditional and unqualified. We undersigned accept that NHIDCL reserves the right to reject any or all application without assigning any reason.

Thanking you,

Yours faithfully,

(Authorized Signatory) for and on behalf
of M/s _____

FORM OF LETTER OF ACCEPTANCE

No.

Dated.....

To

M/s.....

Sub.: Procurement of Ambulances- Fully equipped Ambulances for Highway patrolling under the jurisdiction of NHIDCL's Regional Offices located in NER States, UT of Ladakh, J&K, A&N Islands and Uttarakhand

Sir,

Based on your bid submitted onin compliance of bidding document of NHIDCL for execution of the work of **Procurement of Ambulances- Fully equipped Ambulances for Highway patrolling under the jurisdiction of NHIDCL's Regional Offices located in NER States, UT of Ladakh, J&K, A&N Islands and Uttarakhand**, it is hereby notified that your bid for a contract price of Rs..... (Rupees in words.....) has been accepted for and on behalf of NHIDCL.

You are hereby requested to furnish Performance Security plus additional security in the form detailed in para 31.2 of ITB for an amount equivalent to **Rs..... (Rupees in words.....)** within 07 days as per provisions of clause 31.1 of ITB of the bid document and sign the contract agreement failing which the actions as stipulated in clause-31.3 of ITB shall be taken.

Thanking you,

Yours faithfully,

.....

Dy. General Manager (Admn)

FORM OF AGREEMENT

This agreement made the _____ day of _____ 2020 between the _____
National Highways Infrastructure Development Corporation Ltd, New Delhi (hereinafter called "the Buyer" of the one part and (here in after called "the Contractor") of the other part.

AND WHEREAS the Buyer invited bids from eligible bidders of the execution of the work of **Procurement of Ambulances- Fully equipped Ambulances for Highway patrolling under the jurisdiction of NHIDCL's Regional Offices located in NER States, UT of Ladakh, J&K, A&N Islands and Uttarakhand.**

AND WHEREAS pursuant to the bid submitted by the _____ Contractor, vide _____ (here in after referred to as the "BID" or "ÖFFER") for the execution of works, the Buyer by his letter of acceptance dated _____ accepted the offer submitted by the Contractor for the execution and completion of such works and the remedying of any defects thereon, on terms and conditions in accordance with the documents listed in para 2 below.

AND WHEREAS the Contractor by a deed of undertaking dated _____ has agreed to abide by all the terms of the bid, including but not limited to the amount quoted for the execution of Contract, as stated in the bid, and also to comply with such terms and conditions as may be required from time to time.

AND WHEREAS pursuant to the bid submitted by the Contractor vide _____ (hereinafter referred to as the "the Offer"), the Buyer has by his letter of acceptance no. _____ dated _____ accepted the offer submitted by the Contractor for the execution and completion of such works and the remedying of any defects therein, on terms and conditions in accordance with the conditions of particular application and condition included hereinafter;

AND WHEREAS the contractor has agreed to undertake such works and has furnished a performance security pursuant to Clause 31 of the instructions to bidders (Section-I).

NOW THIS AGREEMENT WITNESSETH as follows:

1. In this agreement works and expressions shall have the same meanings as are respectively assigned to them in the conditions of contract hereinafter referred to;
2. The following documents shall be deemed to form and be read and constructed as part of this agreement viz.
 - a) The Contract Agreement,

- b) Letter of Acceptance,
- c) Contractor's Bid,
- d) Conditions of Contract
- e) Technical Specifications,
- f) Bill of Quantities

3. The foregoing documents shall be constructed as complementary and mutually explanatory one with another. Should any ambiguities or discrepancy be noted then the order of precedence of these documents shall subject to the condition of particular application be as listed above.
4. In consideration of the payments to be made by the Buyer to the Contractor as hereinafter mentioned, the Contractor hereby covenants with the Buyer to execute and complete the works and remedy any defects therein in conformity in all respect with the provisions of the contract.
5. The Buyer hereby covenants to pay the contractor in consideration of the execution and completion of the works and the remedying of defects therein the contract price or such other sum as may become payable under the provisions of the contract at the times and in the manner prescribed by the contract.

IN WITNESS WHEREOF the parties here to have caused this agreement to be executed the day and year first before written.

Signed, sealed and delivered by the said Buyer through his Authorized Representative and the said Contractor through his Power of Attorney holder in the presence of:

For & on behalf of National
Highways & Infrastructure
Development Corporation Ltd

For & on behalf of contractor

Witness

Witness

1. Name:

1.

Name:

Address:

Address:

2. Name:

2.

Name:

Address:

Address:

(SECTION-IV)

CONDITIONS OF CONTRACT

Part I General Conditions of Contract (GCC)

A. General

1. Interpretation

In interpreting these Conditions of Contract, singular also means plural, male also means female or neuter, and the other way around. Headings have no significance. Words have their normal meaning under the language of the Contract unless specifically defined. The Buyer will provide instructions clarifying queries about these Conditions of Contract.

The documents forming the Contract shall be interpreted in the following order of priority:

- (a) Agreement,
- (b) Letter of Acceptance,
- (c) Notice to Proceed with the Work,
- (d) Contractor's Bid
- (f) Conditions of Contract including Special Conditions of Contract
- (g) Technical Specifications,
- (h) Drawings, if any
- (i) Bill of Quantities, and
- (j) Any other document listed in the bid documents as forming part of the contract.

2. Language and Law

The language of the Contract and the law governing the Contract shall be English.

3. Buyer's Decisions

Except where otherwise specifically stated, the Buyer will decide contractual matters between the Buyer and the Contractor in the role representing the Buyer.

4. Communications

Communications between parties that are referred to in the Conditions shall be effective only when in Writing. A notice shall be effective only when it is delivered.

5. Insurance

The contractor at his cost shall provide, for adequate safeguard or insurance for loss of or damage to any property/equipment etc of the Buyer or personal injury or death due to any action of the Contractor during the supply of ordered material.

6. The Deliveries to Be Completed by the Intended Notified Date

The Contractor may commence delivery of the ordered material any time after signing of Agreement and must give the delivery by the prescribed time and date.

7. Instructions

The Contractor shall carry out all instructions of the Buyer, which comply with the applicable laws where the Site is located.

8. Arbitration

Except where otherwise provided for in the contract, all questions and disputes, claims, rights, matters or things whatsoever in any way arising out of or relating to the contract thereof shall be referred to the 'Dispute Resolution Committee' to be appointed by the Director (A&F), NHIDCL before taking recourse for resolution of dispute through Arbitration. In case dispute is not resolved at Dispute Resolution Committee level and still persists, the same shall be referred to the Sole Arbitrator to be appointed by Director (A&F)/MD, NHIDCL, by consent. The Arbitrator to whom the matter is originally referred being transferred or vacating his office or being unable to act for any reason, the appointing authority for Arbitrator, as aforesaid at the time of such transfer, vacation of office or inability to act, shall appoint another person to act as Arbitrator in accordance with the terms of the contract. Provisions of the Arbitration and Conciliation Act, 1996, as amended or any statutory modification or re-enactment thereof and the rules made there under and for the time being in force shall apply to the Arbitration proceedings under this clause. It is a term of the contract that the party invoking Arbitration shall specify the dispute or disputes to be referred to Arbitration under this clause, together with the amount or amounts claimed in respect of each such dispute.

9. Legal Jurisdiction:

The courts at Delhi/New Delhi shall have exclusive jurisdiction to try and entertain matters arising out of this tender.

C. Quality Control

10. Identifying Defects

- 10.1 The Buyer shall check the material with reference to prescribed standard and notify the Contractor of any Defects that are found. The Buyer may instruct the Contractor to search for a Defect and to uncover and test any part that the Buyer considers may have a Defect.
- 10.2 The vehicles provided must be registered as Ambulance with Registration Authorities. The quality must conform to the prescribed IS Standards. The buyer may order verification of the delivered material from the notified agencies to ensure/check that the quality of the delivered material is as per prescribed standards.

11. Tests

If the Buyer instructs the Contractor to carry out a test, to check whether any material/part has a Defect and the test shows that it does, the Contractor shall pay for the test and any rectification thereof.

12. Payments

All payment shall be made in Indian Rupees.

No Payment shall be made by NHIDCL if the BG received from the Contractor is later found to be fake, Authority shall not make any payment of the executed works.

13. Tax

The Price/Rates quoted by the Bidder should be excluding taxes/GST.

14. Payment terms :-

Payment of the bid amount / bills shall be made upon satisfactory delivery of the complete quantity ordered by the Buyer.

15. Securities

The Performance Security equal to 03 (Three) percent of the contract price shall be provided to the Buyer no later than the date specified in the Letter of Acceptance and shall be issued in the form mentioned in the tender document by a scheduled commercial bank. **The Performance Security shall be valid until a date 28 days from the date of expiry of Defect Liability Period.** The security deposit will however be refunded after the defect liability period of one year

E. Finishing the Contract

16. Completion

The Contractor shall request the Buyer to issue a certificate of Completion of the Works, and the Buyer will do so upon deciding that the Work is completed.

17. Part-II ADDITIONAL CONDITIONS OF CONTRACT

17.1 The contractor must study the specifications and conditions carefully before tendering.

17.2 Before the start of the delivery, the contractor shall submit the program of execution of work, get it approved from the Buyer/NHIDCL and strictly adhere to the same for the timely completion of the project work.

17.3 The work shall be carried out in the manner complying in all respect with the requirement of relevant bye-laws of the local bodies under the jurisdiction of which the work is to be executed and nothing extra shall be paid on this account.

17.4 The contractor shall make his own arrangements for obtaining requisite licenses as required and make necessary payment directly to the department concerned. The Department will however make all reasonable recommendations to the authority concerned in this regard.

17.5 The contractor shall bear all incidental charges for cartage, storage and safe delivery of materials.

(SECTION-V)

SCOPE OF WORK AND DETAILED SPECIFICATIONS OF THE AMBULANCES

Sub: Procurement of Ambulances- Fully equipped Ambulances for Highway patrolling under the jurisdiction of NHIDCL's Regional Offices located in NER States, UT of Ladakh, J&K, A&N Islands and Uttarakhand

			Type-I (20 Numbers)	Type-II (20 Numbers)	Type-III (20 Numbers)
General Vehicle Parameters	Type of Ambulance		Type B (as per clause 3.3.2) of AIS :125 Part-1)	Type B (as per clause 3.3.2) of AIS :125 Part-1)	Type C (as per clause 3.3.3) of AIS :125 Part-1)
	Category of Vehicle		M2	M2	M2
	Vehicle Engine Capacity		2000 and above	2000 and above	2000 and above
	Vehicle Emission Compliance		BS VI	BS VI	BS VI
	Color of Vehicle		White	White	White
	Vehicle Mileage (declared by OEM as certified by Test Agency under Rule 115 of CMVR 1986) (kmpl)		9.0 and above	13.0 and above	13.0 and above
	Top Speed		100 or above	100 or above	110 or above
	Acceleration (0.70 kmph)		Less than 35 seconds	Less than 35 seconds	Less than 35 seconds
	Gradeability of Vehicle		15 degree	11.3 Degree	14.5 Degree
	Air Conditioning		NA for without AC	NA for without AC	Whole Ambulance
	Engine BHP		90 Horsepower and above	114 Horsepower and above	99 Horsepower and above
	Rated RPM at Max Engine BHP		3200 and above	2950 and above	3750 and above
	Engine Torque Max (N-m)		250 and above	350 and above	200 and above
	Type of Vehicle Body		Chassis frame	Monocoque	Monocoque
	No of Doors		3	3	
	Fuel Tank Capacity		60 Liter and above	60 Liter and above	60 Liter and above
	Length of Vehicle Body		Not less than 5600 millimeter	Not less than 5600 millimeter	Not less than 5600 millimeter
	Width of Vehicle Body		Not less than 1800 millimeter	Not less than 1900 Millimeter	Not less than 1900 Millimeter
	Height of Vehicle Body		Not less than 2020 millimeter	Not less than 2500 Millimeter	Not less than 2600 Millimeter
	Ground Clearance (Road clearance from floor)		160 millimeter and above	200 millimeter and above	185 millimeter and above
	Wheel Base		3000 millimeter and above	3300 Millimeter and above	3300 Millimeter and above
	Gross Vehicle Weight		3100 Kilogram or more	3300 Kilogram or more	3300 Kilogram or more
	Type of Tyre and Tube		BIS marked pneumatic	BIS marked	BIS marked

			Tyres and tubes for both front and rear	pneumatic Tyres and tubes for both front and rear	pneumatic Tyres and tubes for both front and rear
		Vehicle Transmission System	Manual	Manual	Manual
		No. of Speed/Forward Gears	5	5	5
		Type of wheel drive	Two wheel drive	Two wheel drive	Two wheel drive
		Size of Tyre	215/75R15 Radial	215/75R15 Radial	195R15-Radial
		Drive Axle	Rear	Rear	Front
		Type of Steering	Power	Power	Power
		Turning Radius	6100 millimeter or more	6500 millimeter or more	6700 millimeter or more
		Front Vehicle Brake	Disc Brake	Disc Brake	Disc Brake
		Rear Vehicle Brake	Drum Brake	Drum Brake	Drum Brake
		Vehicle Features	Vehicle Brake ABS fitted, low fuel warning light	Vehicle Brake ABS fitted	Vehicle Brake ABS fitted, Day & Night View Mirror, Low Fuel Warning Light.
Ambulance Body		Patient Compartment	As per cl. 4.5 of AIS 125 Pt I	As per cl. 4.5 of AIS 125 Pt I	As per cl. 4.5 of AIS 125 Pt I
		Overall length of Patient Compartment	2200 millimeter or more	3100 millimeter or more	3100 millimeter or more
		Overall width of Patient Compartment	1400 millimeter or more	1600 millimeter or more	1600 millimeter or more
		Overall height of Patient Compartment	1200 millimeter or more	1830 millimeter or more	1850 millimeter or more
		Construction of Patient Department	The ceiling, the material of floor and side shall be non-permeable and resistant to disinfectant	The ceiling, the material of floor and side shall be non-permeable and resistant to disinfectant	The ceiling, the material of floor and side shall be non-permeable and resistant to disinfectant
		Exterior panel of side body and roof	GI sheet of thickness 0.8 mm min, FRP paneling, ABS paneling with Anti Bacterial material	GI sheet of thickness 0.8 mm min, FRP paneling, ABS paneling with Anti Bacterial material	GI sheet of thickness 0.8 mm min, FRP paneling, ABS paneling with Anti Bacterial material
		Interior Panel of Roof	Rexin	Rexin	GI Sheet of thickness 0.6 mm, min
		Flooring Material	Flooring made out from ISI marked 12 mm thick FR grade plywood covered with vinyle sheet	Flooring made out from ISI marked 12 mm thick FR grade plywood covered with vinyle sheet	Flooring made out from ISI marked 12 mm thick FR grade plywood covered with vinyle sheet
		Opening (Doors Windows, Emergency Exit)	As per Cl. 4.4.5 of AIS 125 Pt I	As per Cl. 4.4.5 of AIS 125 Pt I	As per Cl. 4.4.5 of AIS 125 Pt I
		Number of Seats	6	10	06

		(including driver)			
		Number of Stretcher	1	1	2
		Minimum number of patient and attendant seats	2	2	2
Main Equipments		Feature of Main stretcher	Main stretcher with separable undercarriage	Main stretcher with separable undercarriage	Stretcher with minimum of two quick-release patient restraints
		Provision for Medical Devices	Mounting for portable oxygen cylinder of 2.2 L water capacity, Hook for infusion mounting, storage for keeping first aid and nursing kit	Mounting for portable oxygen cylinder of 2.2 L water capacity, Hook for infusion mounting, storage for keeping first aid and nursing kit	Mounting for portable oxygen cylinder of 2.2 L water capacity, Hook for infusion mounting, storage for keeping first aid and nursing kit
		Type of patient handling equipment	Main stretcher with undercarriage, oxygen cylinder bracket, I.V. Bottle Hanging Hook, First Aid Box in side of rear saloon	Main stretcher with undercarriage, oxygen cylinder bracket, I.V. Bottle Hanging Hook, First Aid Box in side of rear saloon	Main stretcher with undercarriage, oxygen cylinder bracket, I.V. Bottle Hanging Hook, First Aid Box in side of rear saloon
		Ambulance Features	Medical cabinet inside of rear saloon, Roof revolving light, Siren , Fire Extinguisher as per AIS 125 PT I	Medical cabinet inside of rear saloon, Roof revolving light, Siren , Fire Extinguisher as per AIS 125 PT I	Medical cabinet inside of rear saloon, Roof revolving light, Siren , Fire Extinguisher as per AIS 125 PT I
		Additional Electric Load of Medical Equipments permissible (watts) as per AIS – 125 (Part-1)	110 Watt or above	110 Watt or above	1080 watt
		Number of battery(ies) provided other than the vehicle battery	01	01	1
		Additional Battery Capacity	NA	NA	Nominal voltage 12V 80 Ah
		Alternate Power	Alternate power 700 W Type C	Alternate power 700 W Type C	Alternate power 700 W Type C
		Min no of 12 V connections for medical devises in patient's compartment	2	2	2
		Min number of 220V AC power supply connections for medical devises in patient compartment	2	2	4

Environment Testing		Environment Testing Compliance	Flammability Test as per IS 15061:2002 (as applicable), (Acceleration Test (Clause 4.2.1 per AIS 125 Pt I and IS:11851-2002) Compliance, Water Proofing Test (IS:11865-1995) Compliance, Interior fitting compliance as per AIS-047 established	Flammability Test as per IS 15061:2002 (as applicable), Interior fitting compliance as per AIS-047 established. Air Conditioning and Heating performance test (clause 4.5.4 as per AIS 125 Pt I) Compliance Acceleration test. (Clause 4.2.1 per AIS 125 Pt I and IS:11851-2002). Water Proofing Test Compliance (IS:11865-1995) Dust Ingress Test (IS: 11739-1997) Compliance	Flammability Test as per IS 15061:2002 (as applicable), Interior fitting compliance as per AIS-047 established. Air Conditioning and Heating performance test (clause 4.5.4 as per AIS 125 Pt I) Compliance Acceleration test. (Clause 4.2.1 per AIS 125 Pt I and IS:11851-2002). Water Proofing Test Compliance (IS:11865-1995) Dust Ingress Test (IS: 11739-1997) Compliance
		Additional feature for COVID 19 Ambulance	Partition between driver and patient compartment	Partition between driver and patient compartment	Partition between driver and patient compartment
		Warranty Time	36 Months	36 Months	36 Months
		Warranty Distance (or warranty time, whichever earlier)	300000 Kilometer	300000 Kilometer	300000 Kilometer
		Battery Warranty	12 Months	12 Months	12 Months
		No. of free service during warranty	6	6	6
Certification		Applicable GSR 287 (E), Central Motor Vehicle (4 th Amend) Rules, 2015 and Ambulance CODE (Latest)	Compliance to AIS 125 (Part I) : Constructional and Functional Requirements for Road Ambulances with all amendments till date	Compliance to AIS 125 (Part I) : Constructional and Functional Requirements for Road Ambulances with all amendments till date	Compliance to AIS 125 (Part I) : Constructional and Functional Requirements for Road Ambulances with all amendments till date
		Certification	Complete Vehicle	Complete Vehicle	Complete Vehicle
		Vehicle Certification	ARAI	ARAI	ARAI
		Vehicle Certification ARAI/VRDE/ICAT/CIRT No	AAPN 0204 dt. 2.3.20	AAPN0026F01 14/01/20	AAPN292/375/P867-69

SECTION-VI

LIST OF EQUIPMENTS AND MEDICINES AS WELL DRESSING MATERIALS TO BE PROVIDED WITH ALL 60 AMBULANCES

S. No.	Equipment	Quantity
1.	Main automatic loading stretcher (length 1900mm-1970mm, width 530 mm to 570 mm with loading capacity of 150 kg) conforming to EN 1865 standard	2
2.	Scoop stretcher (lightweight aluminum stretcher, length 1600 mm-2000 mm, width- minimum 42 cms, loading capacity- minimum 150 kgs) conforming to EN 1865 standard	2
3.	Vacuum mattress (length 1900 mm - 1970 mm, width 530 mm to 570 mm with loading capacity of minimum 150 kg) conforming to EN 1865 standard	2
4.	Long spinal board (with head immobilizer & securing straps and plastic material at high strength, should be waterproof & conforming to EN 1865 standard	2
5.	Set of fractures/splints made of mouldable metal or alloy (aluminum)- sizes for both children & adults and for hand & wrist, half arm, full arm, foot and ankle, half leg, full leg (all splints should be washable and reusable)	2 each
6.	Cervical collar for both kids & adults (should have pre-molded chin support, locking dials and rear ventilation panel and an enlarged trachea opening, should have high density polyethylene and foam padding, should be X-ray lucent and easy to clean and dis-infect)	4 each
7.	KED extrication device	1
8.	Stationary oxygen- Minimum 2 Nos. of 10 L water capacity cylinders at maximum 150 kgf/cm ² filling pressure manufactured as per IS:7285 & certified by chief controller of explosives, Nagpur along with 3/8 bull nose valve as per IS:3224	2
9.	Portable oxygen - Minimum 1 Nos. of 10 L water capacity cylinders at maximum 150 kgf/cm ² filling pressure manufactured as per IS:7285 & certified by chief controller of explosives, Nagpur along with 3/8 bull nose valve as per IS:3224	2
10.	Manual resuscitator with oxygen inlet and mask	2
11.	Airways (nasopharyngeal airways of size 6.5 mm, 7.5 mm, 7 mm, 8.5 mm & 8 mm & oropharyngeal of size 0, 1, 2, 3 & 4)	2 each
12.	Electric portable suction aspirator with air flow of at least 30 L/min and vacuum level of at least 600 mm Hg (ISO 10079-1-1999)	2
13.	Manual portable suction aspirator conforming to IS 4533:1995	3
14.	Suction Catheter (12 & 16)	2 each
15.	Laryngeal mask airway (for both kids & adults)	2 each

16.	Infusion solutions, Litre	4
17.	Equipment for injections and infusions set (IV Sets)	2
18.	Infusion mounting	2
19.	Tourniquet (multiple sizes) conforming to IS 7971:1987	2
20.	Automatic External Defibrillator with ability to deliver shock up to 200 joules through biphasic technology; should also consist of an audio alarm	1
21.	Nebulizer conforming to IS 9462: 1980	2
22.	Manual B.P Monitor (cuff size:10 cm - 66cm)	2
23.	Portable Automatic B.P., heart rate & saturation monitor	2
24.	Oximeter of ISO 9919 standards	2
25.	Stethoscope conforming to IS 3391: 1965	2
26.	Thermometer (min: 28 degrees to 42 degrees Celsius)	2
27.	Device for blood sugar determination	2
28.	Diagnostic Light	2
29.	Blanket	2
30.	Non woven stretcher sheet	2
31.	Kidney bowl	2
32.	Vomiting bag	2
33.	Non-glass urine bottle	2
34.	Waste bag	2
35.	Bed pan	2
36.	Sharps container	2
37.	Sterile surgical gloves, pairs	5
38.	Non- sterile gloves for single use	100
39.	Basic protective clothing include high visibility reflective jacket	3
40.	Safety/debris gloves	3
41.	Safety shoes	3
42.	Safety helmet	3
43.	Personal protection equipment against infection including disinfectants	3
44.	Fire extinguishers (minimum 2 kgs) complying with IS:13849 or IS:2171)	2
45.	Hammer	1
46.	Shovel	1
47.	Hydraulic Cutter/Spreader	1
48.	Warning Triangle Lights	4
49.	Spotlight	1
50.	Public addressal system	1
51.	Two way radio transceiver or better technology for mobile communication with highway surveillance team, tow away crane & control room	1
52.	Internal phone within patient compartment for communication with driver	1
53.	Automated vehicle tracking system with GPS technology for	1

	continuous tracking of vehicle location	
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- List of medicines & dressing material to be carried in rescue ambulance at all times:

S. No.	Medicines & Dressing Material	Quantity
1.	Band- Aids	20
2.	BETADINE SOLUTION 500ml (bottle)	1
3.	Cotton roll 500 gm	1
4.	Crape bandage 15cm x 4mtr	2
5.	Crape bandage 7 cm x 4 mtr	2
6.	DRESSING PAD 10CM X10 CM (pre-sterilized)	10
7.	DRESSING PAD 10CM X 20 CM (pre-sterilized)	10
8.	Elasto plast (dyna plaster) 10 cm	2
9.	Gauge cloth 80 cm x 18 mtr	1
10.	Gauge rolls 4 “	1
11.	Gauge rolls 6“	1
12.	Plain bandage of various sizes	3
13.	HYDROGEN PEROXIDE 400ML (bottle)	1
14.	Micropore tape 2”, 4”	2
15.	SURGICAL SPIRIT BOTTLE 500ML (bottle)	1
16.	Glucose 100 gm	2
17.	I V FLUID DEXTROSE 25% (bottle)	5
18.	I V FLUID NORMAL SALINE (bottle)	10
19.	I V FLUID RINGER (RL) (bottle)	10
20.	I V FLUID 5% GNS (bottle)	5
21.	Inj adrenaline 1 ml	5
22.	Asthalin - neubilizing solution	5
23.	Inj atropine 1 ml	20
24.	Inj avil 2 ml	5
25.	Budesonide - neubilizing solution	5
26.	Inj distilled water 5 ml	5
27.	Inj dizazepam 2ml	5
28.	Inj hydrocortisone 100 mg	5
29.	Inj lasix 2 ml	5
30.	Inj paracetamol 2ml	5
31.	Inj rantidine 2ml	5
32.	Inj tramadol 2 ml	5
33.	Inj tranexaminic acid	4
34.	In neostigmine	4
35.	Inj haemaccel	2
36.	Inj mannitol	5
37.	Inj sodabicarb 7.5%	5
38.	Inj metaclopramide	5

39.	Inj phenytoin	5
40.	Inj hyosymine bromide or dicyclomine hydrochloride	5
41.	Inj methargin	5
42.	Ors 4.20gm	10
43.	SYP ANTACID ANAESTHETIC GEL (bottle)	1
44.	SYP PARACITAMOL 60ML (bottle)	1
45.	TAB ACTIVATED CHARCOAL (strip)	1
46.	TAB CLOPIDOGREL (strip)	1
47.	TAB DISPRIN/ASPRIN (strip)	1
48.	TAB PARACETAMOL (strip)	1
49.	TAB ISOSORBRITE DINITRATE 5MG SUBLINGUAL (strip)	1
50.	XYLOCAINE (WOCAINE GEL) 2% 30GM JELLY (tube)	1

Subject: Tender for Procurement of Ambulances- Fully equipped Ambulances for Highway patrolling under the jurisdiction of NHIDCL's Regional Offices located in NER States, UT of Ladakh, J&K, A&N Islands and Uttarakhand

Delivery Locations for Ambulances

S. No.	Location	Approximate number of ambulances
1	Andaman & Nicobar Islands at Port Blair	02
2	Assam at Guwahati	04
3	Arunachal Pradesh at Itanagar	06
4	UT of J&K at Srinagar and Jammu	03 Each = 6
5	UT of Leh and Ladakh at Leh	04
6	Manipur at Imphal	08
7	Meghalaya at Shillong	04
8	Mizoram at Aizawl	06
9	Nagaland at Dimapur/Kohima	08
10	Sikkim at Gangtok	05
11	Trupura at Agartala	05
12	Uttarakhand at Dehradun	02

NB: The Delivery numbers for respective locations are tentative and may be increased or decreased. The ambulances shall be get registered at the respective states where delivery is to be given

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Tender Inviting Authority: NHIDCL

Name of Work: Procurement of Ambulances - Fully equipped Ambulances for Highway patrolling under the jurisdiction of NHIDCL's Regional Offices located in NER States, UT of Ladakh, J&K, A&N Islands and Uttarakhand

Contract No: NHIDCL/Admin/Ambulances/2020-21

Name of the Bidder/
Bidding Firm /
Company :**PRICE SCHEDULE**

(This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevant columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only)

NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER #	NUMBER #	TEXT #
Sl. No.	Description of Items	Quantity	Units	RATE per unit (exclusive of GST) In Figures To be entered by the Bidder in Rs. P	TOTAL AMOUNT (exclusive of GST) in Rs. P	TOTAL AMOUNT In Words
1	2	4	5	13	53	55
1	Type-I Ambulance	20.000	Nos.		0.00	INR Zero Only
2	Type-II Ambulance	20.000	Nos.		0.00	INR Zero Only
3	Type-III Ambulance	20.000	Nos.		0.00	INR Zero Only
Total in Figures					0.00	INR Zero Only
Quoted Rate in Words		INR Zero Only				