

NATIONAL AUTOMOTIVE TEST TRACKS

TENDER DOCUMENT FOR

Repairing and Maintainence of Fire Panel and Smoke Detector, Fire Alarm System at NATRAX Pithampur

Tender No. - NATRAX/PROC/C&U/24/80

COVER PAGE

This Tender Contains:

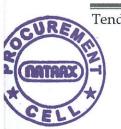
- 1. Technical Bid:
- 2. Financial Bid

National Automotive Test Tracks (NATRAX)

NH-52, Old Agra- Mumbai Highway, Near to Pithampur Flyover, Post Khandwa (Near Pithampur)

Dhar District, Madhya Pradesh-454774

Phone: +919893892310, Fax - 07292-256101





NOTICE INVITING TENDER

FOR

"Repairing and Maintainence of Fire Panel and Smoke Detector, Fire Alarm System at NATRAX Pithampur under Tender No. NATRAX/PROC/C&U/24/80.

नेशनल ऑटोमोटिव टेस्ट ट्रैक्स (NATRAX), नेशनल ऑटोमोटिव बोर्ड (NAB) के तहत एक ऑटोमोटिव टेस्टिंग एंड सर्टिफिकेशन सेंटर है, जो भारी उदयोग मंत्रालय, भारत सरकार द्वारा गठित एक स्वायत्त निकाय है। NATRAX को लगभग 3000 एकड़ भूमि पर पीथमपूर, जिला धार, (मध्य प्रदेश, भारत (के पास, सभी प्रकार के ऑटोमोबाइल के व्यापक परीक्षण और मुल्यांकन के लिए स्थापित किया गया है।

National Automotive Test Tracks (NATRAX) is an Automotive Testing & Certification Centre under Automotive Board (NAB) which is an autonomous body under Ministry of Heavy Industries, Government of India. NATRAX has been set up on approx. 3000 acres of land for comprehensive testing and evaluation of all types of automobiles, near Pithampur, Dist. Dhar, (Madhya Pradesh, India.

NATRAX निविदा एतददवारा NATRAX/PROC/C&U/24/80 के तहत "NATRAX पीथमप्र में मौजूदा भूमिगत अग्निशमन पाइप लाइन की मरम्मत" के लिए दो बोली प्रणाली में सीलबंद निविदाएं आमंत्रित करता है।

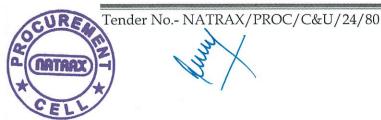
NATRAX hereby invites sealed tenders in two bids system for "Repairing and Maintainence of Fire Panel and Smoke Detector, Fire Alarm System at NATRAX Pithampur" under Tender No. NATRAX/PROC/C&U/24/80.

NATRAX, आदेश 45021/2/2017-पीपी (बीई-II) दिनांक 4 जून 2020, के अनुसार उदयोग और आंतरिक व्यापार, भारत सरकार के संवर्धन विभाग दवारा जारी "सार्वजनिक खरीद (मेक इन इंडिया को प्राथमिकता), आदेश 2017- संशोधन" पर आदेश और इस संबंध में अन्य दिशानिर्देशों का पालन करेगा

Please note, NATRAX shall follow the order on "Public Procurement (Preference to Make in India), Order 2017- Revision" issued by Department for Promotion of Industry and Internal Trade, Government of India, as per their Order Number P-45021/2/2017-PP (BE-II) dated 4th June 2020 and other guidelines in this regard.

The details of the tender are as mentioned below;

Particular	<u>In Hindi</u>	<u>In English</u>		
Tender No.	NATRAX/PROC/C&U/24/80	NATRAX/PROC/C&U/24/80.		
Scope of work	NATRAX पीथमपुर में फायर पैनल, स्मोक डिटेक्टर सिस्टम और फायर अलार्म सिस्टम की मरम्मत और रखरखाव का कार्य	Repairing and maintainence of Fire Panel, smoke Detector System and Fire Alarm System at NATRAX Pithampur		





Minimum Eligibility Criteria

1. कानूनी रूप से वैध इकाई: बोली लगाने वाला अनिवार्य रूप से कानूनी रूप से वैध इकाई या तो मालिकाना फर्म, साझेदारी फर्म, प्राइवेट लिमिटेड कंपनी के रूप में होना चाहिए। जेवी/कंसोर्टियम के रूप में बोली लगाने वाले को अनुमति नहीं है

- 2. वित्तीय क्षमता: कम से कम रुपये का औसत वार्षिक वितीय कारोबार पिछले 3 वितीय वर्षों (2021-22, 2022-23 & 2023-24) में 05 लाख होना चाहिए।
- तकनीकी क्षमता: पिछले 7 वर्षों में समान कार्य* घटक पूरा किया हो।
- i. अनुमानित लागत का कम से कम 80% का एक समान कार्य*।
- ii. अनुमानित लागत के कम से कम 50% के दो समान कार्य*।
- iii. अनुमानित लागत के कम से कम 40% के तीन समान कार्य*।

समान कार्य*

" किसी भी सरकारी संस्था/प्रतिष्ठित निजी फर्म के लिए साइट/फायर अलार्म सिस्टम के रखरखाव/एसआईटीसी स्मोक डिटेक्टर से संबंधित कार्य पूर्ण करना। Legally Valid Entity: The Bidder shall necessarily be a legally valid entity either in the form of Proprietary firm/Partnership firm/Private Limited Company/Govt Entity. Bidder in the form of JV/consortium is not permitted Financial Capacity: Should have Minimum Average Annual Financial turnover of at least Rs. 5.00 lakh in the last 3 financial years (2021-22, 2022-23 & 2023-24).

Technical Capability: Should have completed Similar works* in the last 7 years meeting the following criteria:

One similar completed work costing not less than @ 80% of estimated cost.

(OR)

Two similar completed works costing not less than @ 50% of estimated cost.

(OR)

Three similar completed works costing not less than @ 40% of estimated cost.

"Similar Works*

Completed works pertaining to SITC / Maintainence of Fire Alarm System/ SITC Smoke detector work for any Govt. entity/reputed private firms.

Bid Security Amount (EMD)

ईएमडी का मूल्य: INR 5,000 / -, राष्ट्रीय मोटर वाहन परीक्षण ट्रैक के पक्ष में होगा और पीथमपुर में एक शाखा वाले अनुसूचित बैंक से कम से कम 180 दिनों के लिए वैध निम्न में से किसी भी रूप में होगा

(तकनीकी बोली के साथ संलग्न किया जाए)।

- 1. पीथमप्र में देय डीडी।
- 2. बैंक गारंटी।

The value of the EMD shall be Rs. 5,000/- favoring National Automotive Test Tracks and shall be in any of the following forms valid for at least 180 days from a scheduled bank having a branch at Pithampur

(To be enclosed along with the technical bid).

1. DD payable at Pithampur.

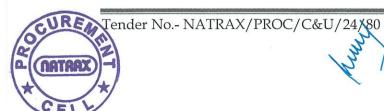
Tender No.- NATRAX/PROC/C&U/24/80







	3. बैंकर्स चेक। एमएसएमई/एनएसआईसी/स्टार्टअप फर्मों को वैध पंजीकरण प्रमाणपत्र प्र की शर्त पर ईएमडी जमा करने जाएगी।		MSME/NSIC/Startups registered firms		
Estimated cost	Rs 2.30 lakh		Rs 2.30 lakh		
Contract period	आगे बढ़ने के लिए नोटिस (एनटीपी से 01 महीना .) की तारीख	02 (two) month from date of Notice to proceed (NTP)		
Cost of tender documents	नि:शुल्क		Free of Cost		
Sale of tender documents	बीओक्यू और ड्रॉइंग सहित संपूर्ण "निविदा दस्तावेज" NATRAX वेबसाइट		The complete "Tender Documents" including BOQ & Drawings can be downloaded from NATRAX website www.natrax.in and CPPP portal from 10.00 hrs 30.09.2024 to 17:00 hrs 13.10.2024. Or The tender documents in form of soft copy can be directly obtained from below address by writing emails on the given email ID's; National Automotive Test Tracks (NATRAX) NH-52, Old Agra-Mumbai Highway, Near to Pithampur Flyover, Post Khandwa (Near Pithampur, Dist. Dhar (M.P.). Email ID's: a.prabhakar@natrip.in; anuj.kumar@natrip.in je.procurement@natrax.in		
Period of issu	Period of issue of tender documents.		30.09.2024 को 10.00 बजे से 13.10.2024 को 17.00 बजे तक / 30.08.2024 from 10;00 Hrs. onwards till 17:00 Hrs. on all working days till 13.10.2024.		
The Last Date of receipt of queries if any,		08.10.2024 को 17.00 बजे तक। / Up to 17.00 Hrs on 08.10.2024 .			







Date for clarification meeting (Pre- Bid meeting)	ऑनलाइन मोड के माध्यम से 10.10.2024 को 11.00 बजे /11.00 Hrs on 10.10.2024, through online mode
Last date/Time for submission of Sealed Bids	15.10.2024 को 15.00 बजे तक मुख्यालय कार्यालय NATRAX में / Up to 15.00 Hrs on 15.10.2024, at HQ office NATRAX
Date/Time of opening of technical bids.	15.10.2024 को 15:30 बजे मुख्यालय कार्यालय NATRAX में / 15.30 Hrs on 15.10.2024 at HQ office NATRAX
 NATRAX बिना कोई कारण बताए निविदा को अस्वीकार/संशोधित/रद्द करने का अधिकार सुरक्षित रखता है। दस्तावेज़ को हिंदी और अंग्रेजी दोनों भाषाओं में तैयार किया गया है; हालाँकि किसी भी विसंगति की स्तिथि में अंग्रेजी भाषा मान्य होगा। 	 NATRAX reserves the right to reject/modify/cancel the tender without assigning any reason thereof. The document has been prepared in both the language Hindi & English; however, in case of any discrepancy the English shall be prevails.

National Automotive Test Tracks (NATRAX)

NH-52, Old Agra-Mumbai Highway, Near to Pithampur Flyover, Post Khandwa (Near Pithampur, Dist. Dhar (M.P.).

Phone: +91-9893892310, Email: a.prabhakar@natrip.in; anuj.kumar@natrip.in, je.procurement@natrax.in

website: www.natrip.in; www.natrax.in







NATIONAL AUTOMOTIVE TEST TRACKS

TENDER DOCUMENT FOR

Repairing and Maintainence of Fire Panel and Smoke Detector, Fire Alarm System at NATRAX Pithampur

Tender No. - NATRAX/PROC/C&U/24/80

COVER PAGE

This Tender Contains:

Technical Bid:

- (i) Other Conditions of Contract (OCC)
- **Technical Conditions of Contract (TCC)** (ii)

Financial Bid

- (i) Letter of Financial Proposal
- Bill of Quantities (BOQ) (ii)

National Automotive Test Tracks (NATRAX)

NH-52, Old Agra- Mumbai Highway, Near to Pithampur Flyover, Post Khandwa (Near Pithampur)

Dhar District, Madhya Pradesh-454774

Phone: +919893892310, Fax - 07292-256101

Cender No - NATRAX/PROC/C&U/24/80



Table of content

Part/Section	Details	Ref. Page		
	Technical Bid			
Part 1	The Other Conditions of Contract (OCC)			
Section 1	Section 1- Technical Bid Submission Form			
Section 2	Section 2- Disclaimer			
Section 3	Section 3- Instructions to the Bidders			
Section 4	Section 4- General Condition of Contract (GCC)- deleted			
Section 5	Section 5- Special Conditions of Contract (SCC)			
Section 6	Contract Forms for information and due acceptance.			
Section 6.1	Form of Articles of Agreement- Deleted			
Section 6.2	Form of Performance Bank Guarantee- Deleted			
Section 7	Contract forms for evaluation. Deleted			
Section 7.1	Form for technical Capability (Annex- A&B) Deleted			
Section 7.2	Personal Capability Deleted			
Section 7.3	Technical Capability Deleted			
Section 8	Contact Details Form			
Section 9	Check List			
Part 2 The Other Conditions of Contract (OCC)				
Section 10	Technical Specifications	,		
Section 11	Drawings			
Section 12	Forms for Technical & Commercial Queries			
	Financial Bid			
Section 13	Financial Bid submission form			
Section 14	Bill of Quantities (BOQ)			





NATIONAL AUTOMOTIVE TEST TRACKS

TENDER DOCUMENT FOR

Repairing and Maintainence of Fire Panel and Smoke Detector, Fire Alarm System at NATRAX Pithampur

Tender No. - NATRAX/PROC/C&U/24/80

COVER PAGE- OTHER CONDITIONS OF CONTRACT (OCC)

This Tender Contains:

- 1. The Other Conditions of Contract (OCC) in the following parts:
 - Section 1- Technical Bid Submission Form
 - Section 2- Disclaimer
 - Section 3- Instructions to the Bidders
 - Section 4 General conditions of contract Deleted
 - Section 5 Special Conditions of Contract (SCC)
 - Section 6- Contract Forms for information and due acceptance.
 - 6.1 Form of Articles of Agreement- Deleted
 - 6.2 Form of Performance Bank Guarantee- Deleted
 - Section 7- Contract forms for evaluation.- Deleted
 - 7.1 Form for technical Capability (Annex- A&B)- Deleted
 - 7.2 Personnel Capability- Deleted
 - 7.3 Technical Capability- Deleted
 - Section 8- Contact Details Form
 - Section 9- Check List

National Automotive Test Tracks (NATRAX)

NH-52, Old Agra- Mumbai Highway, Near to Pithampur Flyover, Post Khandwa (Near Pithampur)

Dhar District, Madhya Pradesh-454774

Phone: +919893892310, Fax - 07292-256101



Section-1- TECHNICAL PROPOSAL SUBMISSION FORM LETTER OF BID

[Location, Date]

To,

The Head Procurement & Stores

NATIONAL AUTOMOTIVE TEST TRACKS (NATRAX)

Agra - Mumbai Highway (NH - 52),

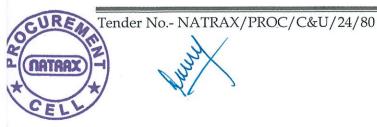
Next to Pithampur Flyover,

Post- Khandwa (Near Pithampur) Dist. Dhar (M.P.) - 454774

Tel: +91-9893892310;

Ref: Tender No. -----

- 1. We, the undersigned, declare that: "We have examined and have no reservations to the Bidding Documents, including Addenda issued in accordance with Instructions offer Bidders. We to execute in conformity with the Documents/complete tender document of the following Works: Repairing and Maintainence of Fire Panel and Smoke Detector, Fire Alarm System at NATRAX Pithampur (near Indore) under tender no-----the Bid shall be valid for a period of 180 days from the actual date of submission of bid, in accordance with the Bidding Documents, and it shall remain binding upon us and may be accepted at any time before the expiration of that period.
 - (a) If our bid is accepted, we commit to obtain a performance security in accordance with the Bidding Documents;
 - We are not associated nor have been associated in the past, directly or (b) indirectly, with a consultant, or any other entity that has prepared the design, specifications and other documents for this Invitation for Bids.
 - We also declare that the Government of India or any Govt. bodies has not (c) declared us, and any of our Sub contractors or Consultants for any part of the Contract ineligible or black listed on charges of engaging in corrupt,





fraudulent, collusive or coercive practices or any failure/lapses of serious nature.

(d) We understand that you are not bound to accept the highest ranked bid or any other bid that you may receive.

Yours sincerely,
Authorized Signature [In full]:
Name and Title of Signatory:
Name of Firm:
Address: .
[Note1: Authorized person signing shall attach to this document a proof of authorization for signing on behalf of the Bidder Company]
[Note2: To be signed in blue ink]
[Note3] To be executed on Bidder's letter Head.



Tender No.- NATRAX/PROC/C&U/24/80



Section-2- DISCLAIMER

- 2.1. NATRAX is an Automotive Testing & Certification Centre under NATIONAL AUTOMOTIVE BOARD (NAB). NATRAX has been set up on approx. 3000 acres of land for comprehensive Testing & evaluation of all type of automobiles near Pithampur, Dist. Dhar (Madhya Pradesh, India).
- 2.2. This Bidding Document ("Bidding Document") has been prepared by Employer") for the purpose of providing certain information to (NATRAX/ the entities, who have been participated in this open tender, through a competitive bidding process for the selection of a bidder for "TENDER DOCUMENT" FOR Repairing and Maintainence of Fire Panel and Smoke Detector, Fire Alarm System at NATRAX Pithampur under tender no......
- The information contained in the Bidding Document is being provided for the limited 2.3. purposes of enabling the bidders to prepare and submit a bid and for no other purpose. Under no circumstances shall NATRAX, or its respective advisers, consultants, contractors, servants and/or agents incur any liability arising out of or in respect of the issue of this Bidding Document or the selection procedure.
- 2.4. This Bidding Document is being made available by NATRAX to the bidders on the terms set out in this Bidding Document. The transfer, possession or use of this Bidding Document in any manner contrary to any applicable law is expressly prohibited. The bidders shall inform themselves concerning and shall observe any applicable legal requirements.
- 2.5. This Bidding Document is a summary of available information and no reliance shall be placed on any information or statements contained herein, and no representation or warranty, expressed or implied, is or will be made in relation to such information and no liability is or will be accepted by NATRAX, its respective advisers, consultants, contractors, servants and/or its advisers in relation to the accuracy, adequacy or completeness of such information or statements made, nor shall it be assumed that such information or statements will remain unchanged.
- The information does not purport to be comprehensive or to have been 2.6. independently verified. Nothing in this Bidding Document shall be construed as legal, financial or tax advice. NATRAX will not be liable for any costs, expenses, however so incurred by the bidders in connection with the preparation of their bids.
- 2.7. NATRAX reserves the right to amend this Bidding Document and any information contained herein at any time by a notice, in writing, to the bidders.

Tender No.- NATRAX/PROC/C&U/24/80



- 2.8. Nothing in this Bidding Document is, nor shall be relied upon as, a promise or representation as to NATRAX's ultimate decision in the selection of the successful bidder as to undertake the work ("Contractor"). NATRAX expects to shortlist the successful bidder (s) in accordance with this Bidding Document on the basis of the bids submitted. The bidder(s) shall not, therefore, assume that they will have the opportunity to revise their bids following submission and before short-listing, except as provided in this Bidding Document. However, NATRAX reserves the right to change the basis of or the procedures (including the timetable) relating to the bidding process, reject any, or all, of the bids, not to invite a bidder to proceed further, not furnish a bidder with additional information nor otherwise to negotiate with a bidder in respect of the works or the selection of the Contractor at any time. NATRAX does not undertake to accept the lowest or indeed any bid.
- 2.9. No person other than [HEAD -PROCUREMENT & STORE] has been authorised by NATRAX to give any information or to make any representation not contained in this Bidding Document and, if given or made, any such information or representation shall not be relied upon as having been so authorised.
- 2.10. Nothing contained in this Bidding Document is, or shall be relied upon as, a representation of fact or promise as to the future. Any summaries or descriptions of documents or contractual arrangements contained in any part of this Bidding Document are only indicative and cannot be and are not intended to be comprehensive, nor any substitute for the underlying documentation (whether existing or to be concluded in the future), and are in all respects qualified in their entirety by reference to them.
- 2.11. NATRAX, its respective advisers, consultants, contractors, servants and/or agents do not accept any responsibility for the legality, validity, effectiveness, adequacy or enforceability of any documentation executed, or which may be executed, in relation to the selection and appointment of a Contractor. No legal or other obligation shall arise between any bidder and NATRAX unless and until a binding contract ("Contract") has been formally executed by NATRAX and the Contractor and any conditions precedent to the effectiveness of the Contract have been fulfilled. NATRAX shall not be obliged to appoint any of the bidders to undertake the performance, execution and implementation of the work and NATRAX reserves the right not to proceed with the selection

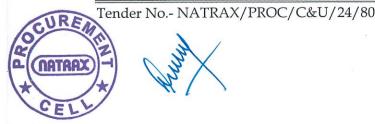






procedure and to withdraw from the selection procedure, or any part thereof, at any time.

- 2.12. Nothing in this Bidding Document shall constitute the basis of the contract or the selection of the contractor nor shall such documentation/ information be used in construing any such Contract. Each bidder must rely on the terms and conditions contained in any contract, when, and if, finally executed, subject to such limitations and restrictions which may be specified in such contract. Reference is drawn to the Special Conditions of Contract (SCC) which shall form a part of the Contract.
- 2.13. The bidder(s) are prohibited from any form of collusion or arrangement (directly or through their respective advisors or consultants) in an attempt to influence the award process. Giving or offering of any gift, bribe or inducement or any attempt to any such act on behalf of a bidder towards any officer/ employee of NATRAX or to any other person in a position to influence the decision of NATRAX for showing any favour in relation to this selection process or any other contract, shall render such bidder to such liability/penalty as NATRAX may deem proper, including but not limited to rejection of the bid of the bidder.
- 2.14. The laws of the Republic of India shall be applicable to this Bidding Document. The Courts at Indore (Madhya Pradesh) shall have exclusive jurisdiction in relation to any disputes arising from this Bidding Document.
- 2.15. This Bidding Document is confidential and personal to each bidder. The bidders shall not disclose any of Confidential Information given in the tender document to any person or body corporate except to the extent permitted under this Bidding Document. The bidders shall promptly return this Bidding Document to NATRAX upon request or as specified in this Bidding Document. Any failure to furnish or comply with the terms of the Letter of Undertaking shall entitle NATRAX to disqualify the relevant bidder.
- Each bidder's acceptance of delivery of this Bidding Document constitutes its 2.16. agreement to, and acceptance of, the terms set forth in this Disclaimer.







Section-3- INSTRUCTIONS TO THE BIDDERS (ITB)

1.1. GENERAL INSTRUCTIONS

1.1.1. National Automotive Test Tracks (NATRAX) "Employer", is an Automotive Testing & Certification Centre under National Automotive Board (NAB). NATRAX has been set up on approx. 3000 acres of land for comprehensive Testing & evaluation of all type of automobiles near Pithampur, Dist. Dhar (Madhya Pradesh, India).

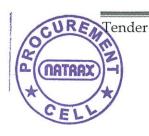
NATRAX herewith invites sealed Bids in **two packet system** under open (National) tendering, from the reputed Civil works Contractors, experienced in construction of, Road works and who meet the minimum eligibility criteria as setout/mentioned below for the works, **Repairing of Existing Underground Fire Fighting line at NATRAX Pithampur**.

Those who meet the minimum eligibility criteria as mentioned in this section (and also in NIT) may only be eligible to become successful in the bidding process (technical). The bidder in the form of JV/Consortium is not permitted.

The details of the tender are as mentioned below.

Description of works	Period of Completio n	Estimate d Cost	EMD Amount	Date of Prebid meeting	Date for submissio n of Bids	Date of opening of Bid
Repairing and	02 (two)		Rs. 5,000/-	As per	As per	As per NIT
Maintainence of	months			NIT	NIT	7007
Fire Panel and	(i/c Rainy					
Smoke Detector,	season)	Rs. 2.30			8	
Fire Alarm	from the	lakhs				
System at	date of					
NATRAX	issue of Notice to					
Pithampur	proceed					
(near Indore)	(NTP).					

- **1.1.2.** The term "Employer", mentioned in any part of this tender documents means, NATRAX. For all the purpose of bidding, selection process and clarifications, the Employer is represented by **Head-Procurement & stores.**
- **1.1.3.** While all efforts have been made to avoid errors in the drafting of the tender documents, the Bidder is advised to check the same carefully. No claim on account of any errors detected in the tender documents shall be entertained.



Tender No.- NATRAX/PROC/C&U/24/80



1.1.4. The Employer desires that the bidders, suppliers, and contractors under the Project, observe the highest standard of ethics during the performance, procurement and execution of such contracts. In pursuance of this requirement, the Employer:

Defines, for the purposes of this provision, the terms set forth below:

- (i) "Corrupt Practice" means the offering, giving, receiving, or soliciting, directly or indirectly, anything of value to influence improperly the actions of another party;
- (ii) "Fraudulent Practice" means any act of submission of forged documentation, or omission, including a misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, a party to obtain a financial or other benefit or to avoid an obligation, or to succeed in a competitive bidding process;
- (iii) "Coercive Practice" means impairing or harming, or threatening to impair or harm, directly or indirectly, any party or the property of the party to influence improperly the actions of a party;
- (iv) "Collusive Practice" means an arrangement between two or more parties designed to achieve an improper purpose, including influencing improperly the actions of another party.
- (a) Will reject the award of Contract, even at a later stage, if it determines that the bidder recommended/ selected for award/awarded has, directly or through an agent, engaged in Corrupt, Fraudulent, Collusive, Or Coercive Practices in competing for the Contract;
- (b) Will sanction a party or its successors, including declaring ineligible, either indefinitely or for a stated period of time, to participate in any further bidding/ procurement proceedings under the Project, if it at any time determines that the party has, directly or through an agent, engaged in Corrupt, Fraudulent, Collusive, Or Coercive Practices in competing for, or in executing, the contract; and
- (c) Will have the right to require the bidders, or its suppliers, contractors and consultants to permit the Employer to inspect their accounts and records and other documents relating to the bid submission and contract performance and to have them audited by auditors appointed by the Employer at the cost of the bidders.
- (d) The Bidder must obtain for himself on his own responsibility and at his own expenses all the information which may be necessary for the purpose of making a bid and for entering into a contract, must examine the Drawings, must inspect the sites of the work, acquaint himself with all local conditions, means of access to the work, nature of the work and all matters pertaining thereto. The Employer will in no case be responsible or liable for those costs, regardless of the conduct or outcome of the bidding process.

1.1.5. Each page of the Tender documents should be stamped and signed by the person

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or persons submitting the Tender in token of his/their having acquainted himself/themselves and accepted the entire tender documents including various conditions of contract. Any Bid with any of the documents not so signed is liable to be rejected at the discretion of NATRAX. The signatures shall be in blue ink.

- **1.1.6.** The tender prepared by the Bidder and all correspondence and documents relating to the tender exchanged between the Bidder and NATRAX shall be in the English language.
- **1.1.7.** The bidder shall attach the copy of the authorization letter/power of Attorney as the proof of authorization for signing on behalf of the Bidder.
- **1.1.8.** The contract shall be governed by NATRAX's General Conditions for Contract (GCC), Special Conditions for Contract (SCC), Technical Conditions for Contract (TCC) and all other relevant conditions & douomets on the tender documents.
- 1.1.9. The Bidders are expected to carefully examine all the contents of the tender documents including instructions, conditions, terms, specifications, drawings and get clarifications, if required, from NATRAX and take them fully into account before submitting their offer. Failure to comply with the requirements as detailed in these documents shall be at the Bidder's own risk. Bidders which are not responsive to the requirements of the tender documents will be rejected.
- **1.1.10.** All Bidders are hereby explicitly informed that conditional offers or offers with deviations from the conditions of Contract, the bids not meeting the minimum eligibility criteria, Technical Bids, not accompanied with EMD of requsite amount in acceptable format, Bids in altered/modified formats, or in deviation with any other requirements, stipulated in the tender documents are **liable to be rejected**.
- **1.1.11.** The Bid submitted on behalf of a Firm shall be signed by all the Partners of the Firm or by a Partner who has the necessary authority on behalf of the Firm to enter into the proposed contract. Otherwise, **the bid is liable to be rejected by the NATRAX**.
- 1.1.12. The bidders are expected to meet the minimum eligibility criteria as given in the Notice Inviting Tender to participate in this tender. NATRAX will reject the Bids that do not meet the minimum eligibility criteria as laid down, based on their submission along with the tender documents, even after the bid opening process is concluded.
- **1.1.13.** The 'contact details form' need to be filled, signed and submitted to NATRAX along with bid or atleast within 5 days of BEFORE tender submission. NATRAX will use such details to communicate via e-mail with the bidder for issuing addenda/corrigendum, including the change of key tendering dates, revisions etc. NATRAX will not be responsible for non receipt of any such communication to the bidders, who have not submitted the contact details form.

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- 1.1.14. The tender is issued to all bidders as soft copy through email/or can be downloaded from the web links. The bidders shall not tamper or modify any part of the tender documents in any manner, other than certain forms/BOQ, allowed as per conditions of tender. In case of any discrepancy between editable/PDF formats, PDF formats will supersede. In case in part of the bid is found to be tampered or modified, the bids are liable to be rejected and the full earnest Deposit will be forfieted and liable to be banned from from doing any business with NATRAX.
- 1.1.15. Bidder in the form of JV/consortium is not permitted. Preference shall be given to bidders as per Order No. P-45021/2/2017-PP (BE-II) dated 4th June 2020, issued by Department for Promotion of Industry and Internal Trade, Government of India subject to submission of necessary documents in this regard by the bidders.

1.2. MINIMUM ELIGIBILITY CRITERIA

The qualification will be based on Bidder's meeting all the following minimum pass/fail criteria regarding their particular experience, financial position, personnel and equipment capabilities and other relevant information as demonstrated by the Bidders responses in the forms attached. The qualifications, capacity and resources of proposed subcontractors will not be taken into account in determining the Bidders compliance with the qualifying criteria.

The bidder whose bid meet the following minimum eligibility criteria would only be considered as responsive and evaluated by NATRAX.

- i. Legally Valid Entity: The Bidder shall necessarily be a legally valid entity either in the form of Proprietary firm/Partnership firm/Private Limited Company/Govt. entity. Bidder in the form of JV/consortium is not permitted. A proof for supporting the legal validity of the Bidder shall be submitted.
- ii. Financial Capacity: The minimum Average Annual Financial turnover of the bidder during the last three years, ending on 31st March of the previous financial year (2021-22, 2022-23 & 2023-24), should be as Rs 05.00 lakh. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In both the cases the UDIN number is mandatory. In case the date of constitution / incorporation of the bidder is less than 3-year-old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criterion. Relevant proof for supporting the above shall be submitted or certificate from CA will be required as suggested this tender document.
- iii. **Technical Capability:** Should have completed Similar works* component in the last 7 years meeting the following criteria:





One similar completed work costing not, not less than @ 80% of estimated a. cost.

(OR)

Two similar completed works costing not, not less than @ 50% of estimated b. cost.

Three similar completed works costing not, not less than @ 40% of C. estimated cost.

"Similar Works*

Completed works pertaining to SITC/ Maintainence of Fire Alarm System OR SITC/Maintainence of Smoke detector work for any Govt. entity/reputed private firms.

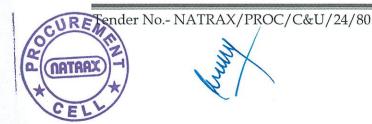
For the purpose of assessment of technical capability, the latest cutoff date of work is 30 days prior to last date of submission of Bid Document.

As the proof for having fully adhered to the minimum eligibility criteria, NATRAX shall accept self attested completion certificates issued by Govt. Depts/Autonomous bodies/PSUs/reputed private firms/automobile manufacturers/Pvt. Ltd. Firms (at the discretion of NATRAX) only. In case of submission of certificates from the private firms, the 26AS/TDS certificate in support of the certificate issued by the private firms shall also be submitted. Any document other than the above will not be accepted by NATRAX.

1.3. SITE VISIT

- 1.3.1. The Bidders are advised to visit and examine the Site of Works and its surroundings, with prior notice to NATRAX, at his/their cost and obtain for himself / themselves on his/their own responsibility, all information that may be necessary for preparing the tender and entering into a Contract. The Bidder shall be deemed to have inspected the Site and its surroundings before hand and taken into account all relevant factors pertaining to the site in the preparation and submission of the Tender.
- 1.3.2. The bidder and any of its personnel or agents will be granted permission by the Employer to enter upon its premises and lands for the purpose of such visit, but only upon the express condition that the bidder, its personnel, and agents, will release and indemnify the Employer and its personnel and agents from and against all liability in respect thereof, and will be responsible for death or personal injury, loss of or damage to property, and any other loss, damage, costs, and expenses incurred as a result of the inspection.
- 1.3.3. Address of the Site:

National Automotive Test Tracks (NATRAX),









NH-52, Old Agra- Mumbai Highway, Near to Pithampur Flyover, Post Khandwa (Near Pithampur), Dist. Dhar M.P-454774

1.4. SPECIFIC INSTRUCTIONS ON WORKS

- **1.4.1.** The detailed scope of works are described under Technical Conditions of Contract (TCC), along with the detailed specifications, drawings, bill of quantities etc.
- **1.4.2.** The successful bidder has to start the works simultaneously so as to complete the works within the specified completion period.
- **1.4.3.** The sub-contractor, if any proposed by the sussessful bidder, after award of work, should have adequate experience, own/established access to required man power, machineries and construction equipments and the contractor shall get prior approval from NATRAX before the start of the work.
- **1.4.4.** The work shall be carried out strictly in accordance with the specifications given in the tender and also in compliance of the requirements of the Authorities concerned and deviation on any account will not be permitted.
- **1.4.5.** The Bidder shall carry out all the works strictly in accordance with Drawings, details, specifications, standard engineering practices and instructions of NATRAX or NATRAX's authorized representative. In case the changes that have been made in the design by NATRAX during execution, the Bidder shall have to carry out the same within the provisions of contract and mutually agreed terms and conditions.
- **1.4.6.** The successful Bidder must co-operate with the other contractors/suppliers and repersentatives appointed by NATRAX to ensure that the work proceeds smoothly with the least possible delay and to the satisfaction of NATRAX.
- 1.4.7. The successful Bidder is bound to carry out the works, that consists of any minor/sub items, necessary for the completion of the works as covered in this tender to achieve end results and conventionally included in works, even though such minor/sub items are not included in the Bill of quantities and drawings, are deemed to be priced in the other items/works. No separate claim on this account shall be entertained, unless it is explicitly brought to the notice of NATRAX in writting befor the start of such item works and accepted by NATRAX.
- **1.4.8.** The works under this tender will be governed by item rate contract.
- **1.4.9.** In case the work is awarded in parts by splitting the contract among the bidders and the other works such as services/ utilities which may be done simultaneously by NATRAX's other specialized agencies, then the works to be carried out in co-

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ordination with such agencies for integration of works by overlapping various activities.

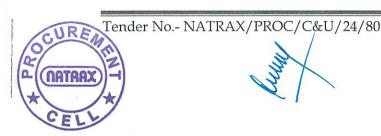
TIME SCHEDULE FOR COMPLETION OF WORKS 1.5.

- Time is the essence of the contract. The work is to be completed within the 1.5.1. stipulated time i.e. 02 (Two) months from the date of issue of 'Notice to Proceed' to the successful Bidder.
- 1.5.2. Time allowed for carrying out the works as mentioned in the tender documents shall be strictly observed by Bidder and it shall be reckoned from the date of issue of 'Notice to Proceed'. In the event of urgency this may also be consider from the date of Issue of LoA if the same is desired by NATRAX.

EARNEST MONEY DEPOSIT (BID SECURITY AMOUNT) 1.6.

- The bids should be accompanied by an Earnest Money Deposit as specified in the form of Bank Guarantee / Banker's Cheque / Demand Draft /Fixed Deposit , drawn in favour of National Automotive Test Tracks, payable at Pithampur valid for 6 months, from any of the scheduled bank in India. The BG issued by any scheduled bank in India in bank's own approved format is acceptable to NATRAX.
- A tender which is not accompanied by such Earnest Money Deposit will be rejected.
- 1.6.3. NATRAX reserves the right of forfeiture of Earnest Money Deposit in case, the bidder:
 - a) Does not reply to any queries raised by NATRAX, within the stipulated period that may be raised after opening of the technical or financial bids.
 - b) After opening the financial bids, revokes his technical/financial offer or alters any of the quoted rates/conditions of tender.
 - c) Does not accept the corrections made by NATRAX to its Bid Price, pursuant to examination of financial proposal and correction of arithmetical errors.
 - d) Has not accepted 'Letter of Acceptance' within the stipulated time.
 - e) Fails to provide/ furnish the Performance Bank Guarantee within stipulated period as mentioned in the Letter of Acceptance.
- 1.6.4. In case of forfeiture of EMD, the Bidder shall be debarred from the bidding, incase of Re-invitation of bids and all forthcoming tenders of NATRAX.

PRE-BID MEETING 1.7.





The bidder or his official representative is invited to attend a pre-bid meeting, which, if convened, will take place at the NATRAX Site, National Automotive Test Tracks (NATRAX), NH-52, Old Agra- Mumbai Highway, Near to Pithampur Flyover, Post Khandwa (Near Pithampur), Dist. Dhar (M.P.)-454774

Note: Link of the meeting will be shared only with those who submit their pre-bid query by as per this document.

- The purpose of the meeting will be to clarify issues and to answer questions on any matter that may be raised at that stage.
- 1.7.3. The bidder is requested, to submit any questions in writing, e-mail, to reach the Employer at least 24 hours prior to the prebid meeting.
- Minutes of the meeting, including the text of the questions raised and the responses given, together with any responses prepared after the meeting, will be issued without delay to all purchasers of the bidding documents. Any modification of the bidding documents listed in Sub-Clause which may become necessary as a result of the pre-bid meeting shall be made by the Employer exclusively through the issue of an Addendum, and not through the minutes of the pre-bid meeting.
- Non-attendance at the pre-bid meeting will not be a cause for disqualification of a bidder.

1.8. AMENDMENT TO THE TENDER DOCUMENT

- Any amendment to the tender document may be issued to the bidders through addendum/ corrigendum, prior to date of opening of the tenders, to intimate the bidders regarding revisions/changes/modifications to tender documents, changes in the key tendering dates, clarifications on queries raised by the bidders etc. All such communications to the bidder would be in the form of soft copy and may sent to the bidder's E-mail ID as mentioned in the 'contact details form', submitted by the bidder within 3 days after the purchase of tender documents or e-published on NATRAX/or CPPP procurement portals (if required).
- In order to afford prospective bidders, reasonable time for preparing their tenders after taking into account such amendments, NATRAX may, at its discretion, extend the deadline for submission of tenders.
- Addendum/corrigendum shall be an integral part of the tender and required to be 1.8.3. complied as per 'Instructions for preparation of bids'.

1.8.4. A prospective bidder requiring any clarification of the bidding documents may

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notify the Employer in writing or by e-mail/Fax at the Employer's address indicated in the Tender document. The Employer will respond to any request for clarification, which he receives earlier than 3 days prior to the deadline for submission of bids. Copies of the Employer's response will be forwarded to all purchasers of the bidding documents, including a description of the inquiry but without identifying its source. NATRAX will not be held responsible for non receipt of any such communication to the bidders, who have not submitted the contact details form within 3 days of receipt of tender document.

1.9. VALIDITY OF BIDS

- **1.9.1.** Bids shall remain valid and open for acceptance for a period of **180 days** from the last date of opening of Technical Bids.
- **1.9.2.** If a bidder withdraws or revokes his offer or revises the quoted rate or condition for any item within the aforesaid period, his Earnest Money Deposit is liable to be forfeited.
- **1.9.3.** In case NATRAX calls the bidder for negotiations then this shall not amount to cancellation or withdrawal of original offer which shall be binding on the bidder.
- 1.9.4. Any Bid having validity lower than that specified above shall be rejected by NATRAX as being non responsive. However, NATRAX may request the Bidders in writing to extend the Bid unconditionally beyond the Bid validity period up to an additional period of sixty (60) days without any modification and with out giving any reason thereof on exceptional cases. Conditional extension of bid validity shall not be accepted and NATRAX reserves right to reject such bid/s and proceed with the bidding process with the remaining bidders.

1.10. INSTRUCTIONS FOR PREPARATION OF BIDS

A. CONTENTS OF THE BIDDING DOCUMENT

(I) THE TECHNICAL BID CONTAINS THE FOLLOWING SECTIONS:

Other Conditions of Contract (OCC)

Section 1- Technical Bid Submission Form

Section 2- Disclaimer

Section 3- Instructions to the Bidders

Section 4 -General Condition of Contract- deleted

Section 5-Special Conditions of Contract (SCC)

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Section 6- Contract Forms for information and due acceptance.

6.1 Form of Articles of Agreement- Deleted

6.2Form of Performance Bank Guarantee- Deleted

Section 7- Contract forms for evaluation- deleted

7.1 Form for Financial capacity- deleted

7.2 Form for technical Capability- deleted

Section 8- Contact Details Form

Section 9- Check List

The Technical Conditions of Contract (TCC):

Section 10 - Detailed Technical Specifications.

Section 11- Drawings.

Section 12- Forms for Technical & Commercial Queries

THE FINANCIAL BID CONTAINS THE FOLLOWING SECTIONS:

Section 13- Financial Bid Submission Form

Section 14-BOQ (Bill of Quantities for Financial Quotes)

B. PREPARATION FOR TECHNICAL BID (To be packed in a separate envelope)

1.10.1. The Tender Documents are issued to the bidders in the form of soft copy (through email/from the weblinks) and the Bidders shall take printouts of all the documents (including all drawings)in paper size A4, (prints on dual side, colour/B&W are accepted) and shall bound in proper manner, in the order of Section Nos. and the pages shall be serially numbered. All pages need to be stamped and signed.

Wherever editable format is used, (Technical bid submission form) it shall be inserted duly filled and signed at appropriate places. Bidders shall not change/tamper any content of the formts, font size or orientation in any of the editable/PDF formats.

- 1.10.2. The addenda (corrigendum) issued by NATRAX shall also be signed and submitted in paper size A-4.
- 1.10.3. The Technical Bid shall also contain the additional documents required to be submitted as per the MEC at clause 1.2, (as above) for the purpose of evaluation of Bids and it shall be bound separately with all pages numbered serially. The Bidder may avoid unwanted documentations, which are not sought as the part of tender.







C. PREPARATION FOR FINANCIAL BID (To be packed in a separate envelope)

- 1.10.4. The financial Bid submission form (issued in editable format) shall be prepared duly filling (only) the required information, stamped and signed at appropriate places. Bidders shall not edit/change/tamper any of the content of the formt, font size or orientation, other than the information which are the required to be filled, under the provisions of tender.
- **1.10.5.** The financial bid (BOQ) shall be prepared separately in paper size A3 and shall be bound properly with each page serially numbered. Incase of any revision/change/modification on financial bid format, only on the latest format shall be used for preparation of the financial bid. Submissions on old/previous formats are liable to be rejected.
- **1.10.6.** The prices shall be quoted in Indian Rupees only. The bidder must quote their price strictly as per the items as described in the BOQ and shall be inclusive of all taxes and duties.
- 1.10.7. The quoted rates shall preferably be a round figure, without any fraction and if unavoidable, in the opinion of the Bidder, it shall be limited to maximum of 2 (two) decimals. Anything beyond atwo decimals will not be considered.
- 1.10.8. The financial Bid (BOQs) are issued as soft copy in excel formats, locked with password protected coloumns, except for the price coloums, where the bidder need to fill his rate in figures and words and total amount in Figures. These columns are open for editing purpose and it has not been prefixed with any kind of arithmetical formulae for generating the total automatically. The Bidder shall use its own methods for arithmetical calculation of bid prices. Bidder shall either enter the prices in figures and words directly on the soft copy OR may fill the coloumns for the prices in figures and words by hand writing with pen, (blue Ink) in a clear and legible manner. The BOQs in PDF formats are also attached and in case of descrepancy this will supersede over the editable formats.
- **1.10.9.** Any corrections / over-writing made by the bidder in his own hand written entries shall be stamped and signed by them againt the respective entries.
- **1.10.10.**The items which are not specifically detailed in the BOQ item description, but are part of the item as per standard engineering practices, are deemed to be included in the respective price and no separate / additional amount in price will be permitted for the same. The bidder shall also consider the tender clause at 4.7 to finalise their bid price.



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1.10.11. The Bidders are required to submit their Bid in a single sealed envelope containing two separate packets and the outer envelop shall be superscribed "Bid for Tender No. NATRAX/PROC/C&U/24/80.", with the Name and address of the Bidder.

The said outer envelope shall contain the following sealed envelops:

- (a) Financial Bid, as given in the Tender or its latest revision issued by NATRAX, in a separate sealed envelope, superscribed "Financial Bid for Tender No. NATRAX/PROC/C&U/24/80", with the Name and address of the Bidder.
- (b) Technical Bid, as given in the Tender, along with all required additional information, documents in support of the minimum eligibility criteria, the addenda/corrigendum if any issued by NATRAX and Valid EMD of requisite amount, in a separate sealed envelope, superscribed "Technical Bid for Tender No. NATRAX/PROC/C&U/24/80", with the Name and address of the Bidder.

1.11. INSTRUCTIONS FOR SUBMISSION OF BIDS

- 1.11.1. The Bids shall be submitted within the stipulated time period at NATRAX HQ, National Automotive Test Tracks (NATRAX),NH-52, Old Agra- Mumbai Highway,Near to Pithampur Flyover,Post Khandwa (Near Pithampur),Dist. Dhar (M.P.)-454774.
- **1.11.2.** Bids sent telegraphically or through other means of transmission (telefax, e-mail etc.) which cannot be delivered in a sealed envelope shall be treated as non-responsive, invalid and shall be rejected.
- 1.11.3. The Bids will be opened as scheduled at NATRAX HQ, National Automotive Test Tracks (NATRAX),NH-52, Old Agra- Mumbai Highway,Near to Pithampur Flyover,Post Khandwa (Near Pithampur),Dist. Dhar (M.P.)-454774 in the presence of Bidders or their duly authorised representatives who choose to remain present at the time of opening the tender.
- **1.11.4.** No Bid will be accepted after the aforesaid date and time. However on exceptional cases NATRAX reserves right to extend the time/last date of submission of bids to a next convenient time/date, before opening of the Technical bids.

1.12. WITHDRAWAL OF BID

1.12.1. No Bidder is permitted to withdraw their already submitted bid after the last date/time of submission of bids. Incase of bids send by courier/post etc. can be

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withdrawn before the closure of last date /time for submission of bids, on written request from the bidder.

- Bidders interested in submitting bids through ONLINE mode can submit 1.13. their bid in following manner;
 - Technical bid: The password protected file/folder should contain below; i.
 - Scan copy of EMD (Bidders seeking exemption from EMD should submit copy of MSME/NISC certificate),
 - Bidders information (contact details form),
 - Check list,
 - Completely sealed and signed tender documents duly page numbered),
 - All documents related to the minimum eligibility criteria /technical qualifications (including manpower, machniery etc.,)

All above files may be converted into one pdf format file or different pdf files and all the pdf file should be protected with password. The file/folder shall contain scan copy of EMD and the ORIGINAL EMD is should reach us on or after atleast 2 days after bid submission date.

Financial bid: The cover letter along with financial bid with duly filled rates to be ii. submitted in one single folder. The file/folder shall be converted into pdf format file and the pdf file should be protected with password.

IMPORTANT:

- PASSWORD SHOULD BE SHARED ONLY ON RECEIPT OF WRITTEN COMMUNICATIONS FROM BELOW EMAIL ID'S ONLY.
- PASSWORD FOR TECHNICAL BID AND FINANCIAL BID SHALL BE SOUGHT SEPERATELY FROM BELOW EMAILS ID'S

a.prabhakar@natrip.in, anuj.kumar@natrip.in, je.procurement@natrax.in,

1.14. **BID OPENING PROCEDURE**

- 1.14.1. The bids shall be opened in the presence of bidders or their duly authorized representatives at the time mentioned in the tender/corrigendum, in the presence of the members of the NATRAX's Tender opening committee.
- 1.14.2. A letter of authorization shall be submitted to NATRAX, by the Bidder's representative before the opening of Bids.
- 1.14.3. Absence of bidders or their duly authorized representatives shall not impair the legality of the bid opening process.

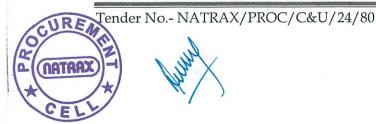
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- 1.14.4. All bidders or their duly authorized representatives shall be required to sign the main bid envelopes by way of confirmation of sealed bid status at the time of opening of bids.
- 1.14.5. After identification signing, the committee member/representative shall open the main bid envelope.

A. [TECHNICAL BID]

- 1.14.6. The technical bid envelope shall be then opened and the EMD shall be verified for specified value and validity. This will not give any right to the bidder to claim that he is successful in the bidding process. The Financial bid envelops shall be required to sign by all the authorized representatives and the same will be kept under the custody of NATRAX. The technical Bids will be evaluated later to ensure that the bidder meets the minimum eligibility criteria as specified in the Instruction to the bidders (and NIT).
- 1.14.7. Refusal to sign on any of the bid envelopes by any of the bidder or his duly authorized representative may disqualify him from the process at the discretion of members of the tender opening committee present at the time of opening of the Bids.
- **1.14.8.** The bids shall be declared to be 'Valid' or 'Invalid' at the conclusion of preliminary scrutiny process, at the discretion of the members of the tender opening committee present on the spot. The decision on declaring the bid is also subject to the submission of valid EMD of requisite amount and prima facie appearance of the bidding documents on totality.
- 1.14.9. Bids declared invalid shall be returned on the spot to the respective bidders. In case, the Bidder or it representative whose Bid has been declared invalid is not present at the time of opening of the Bids, the Bid shall be returned to the Bidder duly intimating him to collect the same from NATRAX.
- 1.14.10. The conditional acceptance of any bid that does not meet the above preliminary acceptance criteria shall solely rest with NATRAX, in case of submission of substantially responsive bid in the opinion of NATRAX, supported with adequate documental evidence/cerfication of bidder in writting.
- 1.14.11. Refusal to any of the decision of NATRAX by any of the bidder or his duly authorized representative may disqualify him from the bidding process at the discretion of members of the tender opening committee present at the time of opening of the Bids.
- 1.14.12. Decision of NATRAX shall be final and No correspondence or claim whatsoever from such/any Bidders shall be entertained or responded by NATRAX.







CLARIFICATIONS ON TECHNICAL BID EVALUATION 1.15.

- 1.15.1. The technical bids shall be evaluated based on the available documents submitted by the bidder. To assist in the examination, evaluation and comparison of the bids, and qualification of the bidders, the Employer may, at its discretion, ask any bidder for a clarification of its bid. Any clarification submitted by a bidder that is not in response to a request by the Employer shall not be considered. The Employer's request for clarification and the response shall be in writing.
- 1.15.2. No change in the substance of the bid shall be sought, offered, or permitted and No additional/fresh information shall be sought by NATRAX, if considered/rectified, it would unfairly affect the competitive position of other bidders presenting substantially responsive bids.
- 1.15.3. If a bidder does not provide clarifications of its bid by the date and time set in the Employer's request for clarification, its bid may be rejected.
- 1.15.4. NATRAX also reserves right to seek confirmation/clarification from the issuer agency, on the supporting documents submitted by the bidder as per clause 3.2.1.
- 1.15.5. If the bidder is qualified in the technical bid evaluation and in case of omission of any documents in the bid, other than the documents as per clause 3.2.1, NATRAX may, at its discretion, ask the bidder in writting, to submit the same before opening of the financial bids, to consolidate their technical offer.

1.16. TECHNICAL BID EVALUATION (SEGREGATED TYPE)

- 1.16.1. NATRAX shall follow the segregated bid evaluation system, where the technical bids and the financial bids are evaluated separately, without integrating their merits in the technical/financial evaluation stages.
- **1.16.2.** The technical bid evaluation is done based on the following criteria:
 - i. The responsiveness of the bid, i.e; receipts of duly filled, signed and accepted bid documents in complete, including addenda and Authorisation letter/Power of Attorney.
 - ii. Receipt of valid EMD with requisite amount in acceptable format.
 - iii. Documents in proof of meeting the minimum eligibility criteria.
 - iv. Any other documents as required to support the responsiveness of the bidder, as per tender.
- 1.16.3. A substantially responsive bid is one that meets the requirements of the Bidding Document without material deviation, reservation, or omission. A material

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deviation, reservation, or omission is one that, if accepted, it would affect in any substantial way, the scope, quality, or performance of the Works (specified in the Contract) or limit in any substantial way, inconsistent with the Bidding Document, the Employer's rights or the bidder's obligations under the proposed Contract.

- **1.16.4.** During the evaluation of bids, the following definitions shall apply:
 - "Deviation" is a departure from the requirements specified in the Bidding Document:
 - ii. "Reservation" is the setting of limiting conditions or withholding from complete acceptance of the requirements specified in the Bidding Document;
 - iii. "Omission" is the failure to submit part or all of the information or documentation required in the Bidding Document.
- 1.16.5. If a bid is not responsive to the requirements of the Bidding Document, it shall be rejected by the Employer and may not subsequently be made responsive by correction of the material deviation, reservation, or omission. No further evaluation of Technical Proposals will be carried out of those bidders whose Technical proposal is determined to be non-responsive and their Financial Proposals will be returned unopened.
- 1.16.6. The bidder, whose bid is found to be responsive in the evaluation stage, is only be considered as qualified and the result of the technical evaluation shall be PASS/FAIL.
- **1.16.7.** The bidder who qualified in the technical evaluation stage shall only be called for opening of financial bids. NATRAX shall intimate the bidders, the time/ vennue for the financial Bid opening in written communication.

1.17. FINANCIAL BID OPENING PROCEDURE

- 1.17.1. The Financial Bids of all the qualified Bidders shall be opened on the appointed date and time in presence of the qualified bidders/their authorized representatives, who choose to be present at the time of opening of the financial bids.
- 1.17.2. All the qualified bidders/their authorized representatives present at the time of opening of the Financial Bids shall be asked to sign on all the sealed envelopes containing the Financial Bid.
- 1.17.3. Any bidder objecting to the same shall be disqualified and his financial bid shall be returned on the spot.
- 1.17.4. Financial Bids of the qualified Bidders shall be opened in the presence of bidders or their authorized representatives.
- 1.17.5. Absence of bidders or their authorized representatives shall not legally impair the

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process.

- 1.17.6. The financial bid price, as indicated in the financial bid submission form of each bidder shall be read out on the spot, however, it shall be clearly stated that the final financial bid prices would be arrived at after detailed scrutiny/correction of arithmetical error in the financial bid.
- 1.17.7. Each qualified Bidder or their authorized representative shall be required to sign on the Bid price declaration sheet, against their respective price declared and also on the financial bid submission forms of all the bids. Any Bidder objecting to the same shall be disqualified.
- **1.17.8.** Mere becoming the lowest bidder, prior to financial bid scrutiny will not give any right to the Lowest bidder to claim that he is successful in the bidding process.

1.18. FINANCIAL BID EVALUATION

- 1.18.1. The responsiveness of the bid shall be assessed based on the submission, on the latest financial format in case revised by addenda. For the evaluation of the Financial Bids, the eventual Bid prices shall be ascertained after considering all the terms and conditions associated with the Bid price specified in the Financial Bid document (such as unit, qty, rate and total) and after detailed scrutiny of the financial bid.
- **1.18.2.** For evaluation of bid prices, NATRAX shall consider the item rate up to the fraction of 2 decimals only.

Procedure for Arithmetical correction

- 1.18.3. NATRAX reserves the right to include or exclude any component of the financial bid or the price quoted by the Bidder, and/or, load the bid price as per its discretion to bring the bids at a common platform and to ensure level playing of bids to work out the Bid Price for evaluation and comparison of bid prices.
- 1.18.4. If there is a discrepancy between the sub total/s and the total price that is obtained by multiplying the unit price and quantity/adding the sub total/s, the sub total/s shall prevail and the total price shall be corrected, unless in the opinion of the Employer that there is an obvious misplacement of the decimal point in the sub total price, in which case the total price as quoted shall govern and the sub total/s shall be corrected;
- **1.18.5.** If there is an error in a total, corresponding to the addition or subtraction of sub totals, the subtotals shall prevail and the total shall be corrected; and
- **1.18.6.** If there is a discrepancy between words and figures, the amount in words shall prevail, unless the amount expressed in words is related to an arithmetic error, in





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which case the amount in figures shall prevail subject to (17.4) and (17.5) above.

- **1.18.7.** The amount stated in the Letter of Bid will be adjusted by the Employer in accordance with the above procedure for the correction of errors and, shall be considered as binding upon the bidder. If the bidder does not accept the corrected amount of bid, its bid will be rejected, and the bid security shall be forfeited as per clause 6.3(c).
- **1.18.8.** If a discount is offered in a financial proposal, such discount will be applied on prorata basis against each item of the financial form except the price part/s not considered for the "Total price for the package".
- **1.18.9.** In case an additional component is loaded by the bidder on its bid price, after totaling the prices of schedules, such sum shall be applied on prorata basis on all the items to work out the item rates.

1.19. DETERMINATION OF THE SUCCESSFUL BIDDER

- **1.19.1.** The Bidder meeting the minimum eligibility criteria with the lowest bid price, subject to arithmetical correction, shall be deemed as the successful Bidder.
- 1.19.2. In the event of more than one bidder with the lowest price bids (say equal), the bidder with the highest 'cumulative annual construction turn over of the last 3 F.Ys' would be deemed as 'Successful Bidder' with respect to the submission of proof of documents as required by the client/submitted by the bidders.

1.20. CONTRACT NEGOTIATIONS

- **1.20.1.** If the bid is seriously unbalanced, front loaded or substantially below updated cost estimates in the opinion of the Employer, the Employer 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 the works schedule proposed.
- 1.20.2. In such cases, Contract Negotiations shall be carried out with the successful bidder before the issue of Letter of Acceptance. In case the bid is front loaded as mentioned above, NATRAX shall negotiate the price and may accept if the bidder offers a discount as 'lump sum price' on total bid price/sub total or discount on specific item rates. No hike on the already quoted item rate shall be accepted during negotiation.
- 1.20.3. Incase the contract negotiation is failed in the opinion of the NATRAX, NATRAX shall intimate the same to the bidder in writting and shall invite the second lowest bidder to negotiate the Contract. If this fails, NATRAX shall negotiate with the remaining responsive bidders in order of their relative ranking, subject to the right of the Employer to reject all the bids.

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- **1.20.4.** NATRAX does not undertake to accept the lowest or indeed any bid.
- 1.20.5. In case required by NATRAX, contract negotiations on other commercial terms and technical related Issues can also be done with the bidders, but no material deviation from the conditions of tender shall be sought or agreed.
- OF AWARD BY ISSUANCE OF 'LETTER OF 1.21. NOTIFICATION ACCEPTANCE'
- **1.21.1.** Prior to the expiry of the period of Bid validity prescribed, NATRAX shall issue to the successful Bidder the "Letter of Acceptance" (LoA) in duplicate, who will return one copy to NATRAX duly acknowledged, accepted and signed by the authorized signatory, within Three (3) days of receipt of the same by him.
- 1.21.2. The issuance of the Letter of Acceptance to the bidder shall constitute an integral part and it will be a binding to the contract. Upon the issuance of the LoA, NATRAX shall encash/redeem/request to extend the EMD amount/validity, as per the conditions of contract.
- 1.21.3. The time taken between the date of issue of LoA and Notice to Proceed shall not prevent the contractor to mobilize the man power/equipments at site.
- 1.22. PERFORMANCE BANK GUARANTEE (Not Applicable for this tender)
- 1.22.1. The Successful Bidder within Fifteen (15) days of the acceptance of the LoA, shall execute a Performance Bank Guarantee as per contract, from a scheduled Bank, for an amount equivalent to the --% of the accepted Contract Value, which shall be kept valid for the entire period of work, i.e. till the completion of 30 days after the date of issue of the 'Defect rectification certificate'.
- 1.22.2. The Performance Bank Guarantee of the successful Bidder will be invoked and forfeited if he fails to comply with any of the conditions of contract.

1.23. ISSUANCE OF 'NOTICE TO PROCEED'

After the acceptance of the LoA, NATRAX shall issue the 'Notice to proceed', to the contractor authorising him to take possession of the allocated project site for preconstruction activities. Further 'NTP' shall be isued to the contractor along with relevant Technical inputs/GFC drawings/Fabrication drawings etc. to commence the construction activities. The time for completion of works as mentioned in the tender will be counted from this date issue of NTP.

1.23.1. NATRAX shall not entertain any claim, whatsoever, on account of time between the above two NTPs, if sought by by the contractor.

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1.24. SIGNING OF CONTRACT AGREEMENT

- 1.24.1. The successful Bidder shall enter into contract and shall execute and sign the Contract Agreement in accordance with the Articles of Agreement, within Fifty (15) days from the date of issue of letter of acceptance. But the written acceptance by NATRAX of a Bid will constitute a binding to Contract between NATRAX and the person so tendering, whether such formal agreement is not subsequently executed.
- **1.24.2.** NATRAX shall prepare the draft Articles of Agreement in the Proforma included in this Document, duly incorporating all the terms of agreement between the two parties and send the same in duplicate to the successful Bidder for their concurrence within **Ten (10)** days of the date of receipt of the "Letter of Acceptance" duly acknowledged, accepted and signed by the successful Bidder.
- 1.24.3. The successful Bidder shall return the duly concurred copies of the draft Articles of Agreement within Five (5) days of receipt of the draft Articles of Agreement from NATRAX. Bidder shall prepare two copies of Articles of Agreement in a correct amount of stamp paper, duly adjudicated by the registrar of Stamps, of the State of Madhya Pradesh, where the contract agreement is proposed to be executed and the parties shall execute the contract agreement at the NATRAX, duly signed by the authorized signatories of both the parties. The authorised signature of the bidder shall be the same person who has signed on the bidding documents on behalf of the bidder, unless the change in the authorised person is notified by the Bidder in writting and a power of attorney is submitted by the bidder in this regard.
- **1.24.4.** Further, the authorised person of NATRAX shall sign on all pages of the bidding documents submitted by the successful bidder and execute the complete set of contract agreement. One copy of the executed Articles of Agreement along with the complete set of contract documents shall be issued to the Contractor, within 10 days of excution of contract agreement.
- 1.25. RETURNING OF EARNEST MONEY DEPOSIT (BID SECURITY AMOUNT)
- **1.25.1.** The Earnest Money Deposit of the unsuccessful bidders in the *technical Bid evaluation stage* shall be returned along with their up-opened financial bids within 7 days after opening of the eligible financial Bids.
- **1.25.2.** The Earnest money Deposit of the unsuccessful bidders in the *financial bid evaluation stage* shall be returned within 7 days, on award of contract to the

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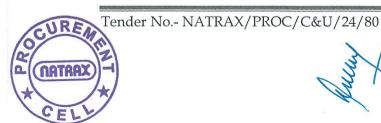
Successful bidder.

- 1.25.3. The Earnest money deposit of all the bidders shall be returned along with their unopened financial bids, in case of cancellation of Tender after the opening of Bids and prior to opening of financial bids.
- 1.25.4. The Earnest money deposit of the Successful Bidder will be returned, upon the receipt of the PBG.
- 1.26. NATRAX'S RIGHT TO ACCEPT /REJECT ANY OR ALL BIDDERS AND **DIVIDE THE CONTRACTS**

NATRAX reserves the right to accept / reject or modify any tender, and to annul the tender process and reject all tenders, at any time prior to award of Contract without assigning any reasons, or to divide the Contract between/amongst Bidders without thereby incurring any liability to the affected Bidder or Bidders or any obligations to inform the affected Bidder or Bidders of the grounds for NATRAX's action. The Bidders shall not have any cause of action or claim against NATRAX for rejection of their proposals.

1.27. PROCESS TO BE CONFIDENTIAL

- 1.27.1. Except the public opening of Bids, information relating to the examination, clarification, evaluation and comparison of bids and recommendations concerning the award of Contract shall not be disclosed to Bidders or other persons not officially concerned with such process.
- 1.27.2. Any effort by a Bidder to influence NATRAX or any of its functionaries in the process of examination, clarification, evaluation and comparison of tenders and in decisions concerning award of contract, may result in the rejection of the Bid.





Section-4- General Conditions of Contract [GCC]

NATIONAL AUTOMOTIVE TEST TRACKS

GENERAL CONDITIONS OF CONTRACT

"DELETED"





Section- 5 - SPECIAL CONDITIONS OF CONTRACT [SCC]

	Scope of work/Name of work	Repairing and maintainence of Fire Panel, Smoke Detector & Fire Alarm System at NATRAX Pithampur	
	Contract Period	02 months (i/c rainy season) from the date of Issue of NTP.	
	Engineer In- charge (EIC)	Shall be notified to successful bidder.	
	Rate Firmness	The charges/rate quoted by supplier must be firm throughout the Contract period and no escalation of any kind is permissible. The "final contract value" shall be derived on the completion of work at actual.	
	Defect Liability Period	Not applicable	
	Payment, Mode and Retention	 i. 100% payment shall be released on completion of scope of works, within 15 days from the date of submission of tax invoice with supporting document and certified by EIC. ii. Payment shall be made after statutory deduction as applicable. iii. Advance payment: maximum 10% of contract value may be paid after receiving request from contractor and submission of bank guarantee of 110% of the requisite amount. An interest 10% per annum shall be charged on the outstanding advance payment. The said advance payment shall be released in minimum two instalments. Contractor has to submit a utilization certificate for the said advance payment. iv. The GST/Taxes & duties of Govt. will be reimbursed on actual basis upon the submission of original receipt / documentary evidence. All the payments shall be made through RTGS only. 	
2	Quantity Variations / Revision of Rates	NATRAX shall, having regard to the Scope of Works and the approved Contract Price, shall have power to order variations within the Scope of the Works as considers necessary or avoidable during the progress of the Works. Such variations shall form part of the Contract and the Contractor shall carry them out and include them in updated Programmes produced	

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	by the Contractor. Oral orders for Variations, unless followed by written confirmation, shall not be taken into account. There will not be any revision in rates for all the items provided in BOQ for any extent of variations, during the entire currency of the contract. New rate or price shall be derived from any relevant rate or price in the contract BOQ.
	New Rate or Price for NON BOQ items shall be finalized by the NATRAX representative based latest Applicable DSR or MPSoR.
	OR
Limited	New rates will be derived of any replaced parts which is as per manufacturer (discontinued if any) price list.
Liquidated Damages	0.1% of the Contract Price per day to a maximum of 10% of the Contract Price. As per discretion of NATRAX.
Project Facility / Place of Installation/deliv ery	NATRAX Site NH-52, Old Agra- Mumbai Highway, Near to Pithampur Flyover, Post Khandwa (Near Pithampur), Dhar District, Madhya Pradesh-454774
Performance Security	Not Applicable
Returning of Performance Security (PBG)	Not Applicable.
Returning of Retention Money	Not applicable
Other Terms and conditions	 i. The bidder should submit list of the equipments/machines with them. In case machines/equipments are planned to hire from others the rent agreement for hiring the same should be submitted. ii. No extra charge is payable for to and fro, boarding and lodging for the service personnel coming to NATRAX.
Water supply & Electricity Charges	i. Electricity: Free of Costii. Water supply: Free of Cost

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	If the work/service is found to be not satisfactory or not found				
	s per the specification indicated in this document, the Contract				
Termination of	will be terminated with short notice of 14 days in writing.				
Contract	case of termination the balance work shall be completed l				
	NATRAX through any other party on the risk & cost of				
	contractor.				

- 2. The bidder should give the following, duly signed and sealed, failing to which the bids will be summarily rejected:
- 3. DECLARATION:

(To be executed on Bidder's letter head)

I/We having aquainted with the content & requirement of this Tender No. NATRAX/, dated and do hereby accept to furnish the same in compliance with all terms & conditions. I/we have not tampered/modified the tender in any manner and breach of any such, will result in rejection of Tender and / or prosecuted.
I / We hereby declare that the firm/company has not been blacklisted or debarred in the past by any other Government organization from taking part in Government tenders.
In case the above information found false or in case of breach of any of terms and conditions at any stage of Tender or Contract, I/We are fully aware that the Tender/Contract will be rejected / cancelled by NATRAX and Payments (for completed/partially completed), Retention, Bid Security (EMD), Performance Security, etc., shall be forfeited.
Signature of the Bidder:
Name and Designation:
Address:
Contact details:
Place:
Date: Seal of the Bidder's Firm







Section- 6 - CONTRACT FORM DETAILS

Section- 6.1- FORMAT OF ARTICLES OF AGREEMENT

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Section 6.2- PERFORMANCE BANK GUARANTEE

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Section 7.1- FORM FOR FINANCIAL CAPACITY

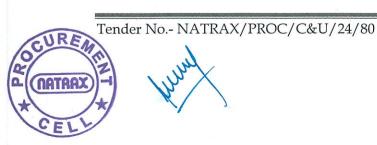
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Section 7.2- List of Equipment (Minimum Requirement as and when required)

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Section 7.3- Personnel Capabilities

Deleted





Section 8- CONTACT DETAILS FORM

BIDDERS ARE REQUESTED TO SUBMIT THE FOLLOWING DETAILS WITHIN 7 DAYS FROM THE DATE OF PURCHASE OF TENDER DOCUMENTS

[THE SIGNED DOCUMENT MAY BE SCANNED/FAXED]

Repairing and maintainence of fire panel and smoke Detector System at NATRAX Pithampur (near Indore)

Tender No. - NATRAX/PROC/-----**GENERAL DETAILS OF BIDDER**

1.	NAME OF THE COMPANY	
2.	COMMUNICATION ADDRESS	
3.	PHONE NO.	:
4.	FAX NO.	:
5.	E-Mail ID.	<u></u>
	PARTICULAR DETAILS OF THE BI	IDDER'S REPRESENTATIVE
6.	NAME OF THE CONTACT PERSON	:
7.	DESIGNATION	:
8.	PHONE NO. (DIRECT)	:
9.	MOBILE NO.	:
10.	E-MAIL ID	:
11.	NAME OF THE ALTERNATE	
	CONTACT PERSON	:
12.	E-MAIL ID	:

Authorized Signatory

Signature of the

NOTE: You are requested to check the E-mail IDs given by you regularly for the incoming mails form NATIS.







Section-9- Checklist

Sl. No	GENERAL	YES/NO
1	Have you send the contact details form to NATRAX?	
2	Have you read and understood various conditions of contracts like ITB,SCC,TCC (Technical specifications, drawings) and all other contractual requirements?	
	TECHNICAL BID	
3	Have you enclosed the EMD for Rs. 5,000.00 in the technical Bid?	
4	Have you taken prints of all the sections of tender, including addenda, in the prescribed paper size and signed on all the pages of the tender documents?	
5	Have you attached proof for having met the following minimum eligibility criteria?	
5.1	legally valid entity: Certificates issued by registrar of firms/companies	
5.2	Financial Capacity of last 3 financial years	
5.3	Technical Capability: Certificates issued by govt. Depts/Autonomous bodies/ PSUs/Reputed Private Firms (only). TDS certificate/C.A's certificate incase required	
. 6	Have you attached the proof of authorisation to sign on behalf of the bidder in the technical Bid?	9
7	Have your technical bid been prepared for packing as per Tender?	
	FINANCIAL BID	
8	Have your financial Bid proposal is duly filled, sealed and signed on all pages?	
9	Have you filled your quotes against all items?	
10	Have you verified the calculation of prices?	
11	Have your financial bid been properly packed as per Tender?	







NATIONAL AUTOMOTIVE TEST TRACKS

TENDER DOCUMENTS

Repairing and maintainence of fire panel and smoke Detector System at NATRAX Pithampur (near Indore)

Tender No. - NATRAX/PROC/- 6 8 U/24/80

Cover Page- Technical Conditions of Contract (TCC)

The Technical Conditions of Contract contains the following Sections:

Section 10 - Technical Specifications Civil Works

Section 11 - Drawings

Section 12 - Forms for Technical & Commercial Queries

National Automotive Test Tracks (NATRAX)

NH-52, Old Agra- Mumbai Highway, Near to Pithampur Flyover, Post Khandwa (Near Pithampur)

Dhar District, Madhya Pradesh-454774

Phone: +919893892310, Fax - 07292-256101

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Section 10 - Technical Specifications

Scope of Work: Fire Alarm System

Reference: -Attached Gross BOQ for 08 Buildings (Various Labs & Administrative Building) located within NATRAX Premises.

The scope of work required to ensure the functioning of the fire alarm system across all relevant buildings within the NATRAX premises.

1. Fault Finding and Rectification:

- Conduct a thorough examination to identify the faults within the fire alarm system.
- Address and rectify any detected issues to ensure proper system functionality.
- Replace the defective spare parts if material is available at NATRAX or purchased with prior approval from NATRAX authorities.

2. Inspection and Testing:

- Perform comprehensive visual inspections of the entire fire alarm system by certified professionals.
- Identify any signs of wear, rusting, burning, damage, or malfunction etc.
- Carry out tests to ensure the system functions correctly during emergencies.
- Test components such as Fire Alarm Panels, Batteries, Smoke Detectors, Hooters, and Manual Call Points (MCP) to confirm they are operating as intended.

3. Repairs and Cleaning:

- Undertake repairs as needed to maintain system integrity.



- Clean all system components to remove dust, Replaced expired batteries, debris, and other potential obstructions.

4. Reporting:

- Document and report all findings from inspections, tests, and repairs.
- Provide recommendations for any further actions required to maintain or enhance system performance.

Additional Conditions:

- (1) **Completion Period**: The entire scope of work must be completed within 60 days.
- (2) **Payment Terms:** Payment will be processed upon completion of work as per the above-mentioned work scope.
- (3) **Supply of Items:** during execution if any parts/items need to replace and if the item is available with NATRAX than same should be replaced by contractor OR if it is not with NATRAX than bidder should bring new item from market and rates shall be as per the company listed rates (including the discount) of OEM.



Section 12 -Forms for Technical & Commercial Queries

	Pert	TECI aining to Tende	HNICAL QUERIES or No	
Sr. No.	Reference to the Tender Document	Subject	Query	Clarifications of NATRAX

	Pe		ERCIAL QUERIES er No	
Sr. No.	Reference to the Tender Document	Subject	Query	Clarifications of NATRAX
				2
				*

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SECTION 13- Financial Proposal Submission Form

(To be Executed on Letterhead of the Bidder)

FINANCIAL PROPOSAL SUBMISSION FORM

To: The Head Procurement& stores National Automotive Test Tracks (NATRAX), NH-52, Old Agra- Mumbai Highway, Near to Pithampur Flyover, Post Khandwa (Near Pithampur), Dist. Dhar (M.P.)-454774
Dear Sir,
We, the undersigned, offer to provide the contract services in accordance with your Tender No
The above total bid price includes a price discount/rebate (if any) of % (in figures and words) OR INR(in figures and words).
We hereby declare that all the information and statements made in this Bid is true and complete in all respects and is as per the guidelines and terms & conditions laid down in the tender document. We further understand that our financial bid is subject to scrutiny/arithmetical checks and any information which is found false or is not as per the guidleines and terms & conditions of the tender document may lead to our disqualification.
Our Financial Bid shall be binding upon us subject to the modifications resulting from Contract negotiations, up to expiration of the validity period of the Bid.
We understand NATIS has right to accept or reject our Bid or split the works among the bidders for the purpose of award, as per its discretion.
Yours sincerely,
Authorized Signature [In full]:







Authorized Signature [In initials]:	
Name and Title of Signatory:	
Name of Firm:	
Address:	
[Note: To be signed in blue ink]	



Section 14 Bill of Quantities (BOQ)

FIRE ALARM SYSTEM (Fault Finding & Rectification, Inspection & Testing, Repairing & Cleaning, Reporting) OPERATION

SN	Description	Qty	Unit	Rate	Amount
1	addressable, modular, expandable networkable, following loop (each loop consist of minimum 125 detector & 125 devices) fire alarm control panel with minimum 640 character LCD display, multiple access levels, event history file in non-volatile memory (EEPROM). The panel shall have minimum five independent hazard release, circuit built-in the panel and voice evacutation system he panel shall have facility to interface with Public Adressing system and tripping command to backround music. The panel shall have 240 volts AC power supply, automatic battery charger, 24 volts, sealed lead acid maintenance free batteries sufficient for 24 hours normal working and then be capable of operating the system for 4 hours during emergency condition. Workscope:-Cleanning/Inspection /Programming with proper software as per requirment /Minor Maintenance work in all respect up to made fuctional.(cost of consumable/spare/New PLC will be paid extra as per system)	3	Nos		
2	2 Loop Microprocessor based intelligent analogue addressable, modular, expandable networkable, following loop (each loop consist of minimum 125 detector & 125 devices) fire alarm control panel with minimum 640 character LCD display, multiple access levels, event history file in non-volatile memory (EEPROM). The panel shall have minimum five independent hazard release, circuit built-in the panel and voice evacutation system .he panel shall have facility to interface with Public Adressing system and tripping command to backround music. The panel shall have 240 volts AC power supply, automatic battery charger, 24 volts, sealed lead acid maintenance free batteries sufficient for 24 hours normal	5	Nos		

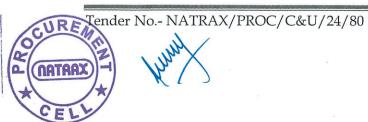
Tender No.- NATRAX/PROC/C&U/24/80





FIRE ALARM SYSTEM (Fault Finding & Rectification, Inspection & Testing, Repairing & Cleaning, Reporting) OPERATION

	Description	٠.		Τ	
SN	Description	Qty	Unit	Rate	Amount
	working and then be capable of operating the				
	system for 4 hours during emergency			5	
	condition.				
	Workscope:-Cleanning/Inspection / Programming				
	with proper software as per requirment /Minor				
	Maintenance work in all respect up to made				
	fuctional. (cost of consumable/spare/New PLC				
	will be paid extra as per system)				
	Intelligent Analogue addressable photoelectric				
	smoke detector including mounting base with LED				
3	etc.	733	Nos		
3	Workscope:- Cleanning/Inspection / Minor	/33	1405		
	Maintenance work/ replacement from Natrax				
	stock/ in all respect up to made fuctional.				
	Intelligent analogue rate of rise cum fixed				
	temperature thermistor type heat detector with				=
	mounting base, LED, fixed temperature setting as				
4	per specification.	48	Nos		.00
	Workscope:-Cleanning/Inspection / Minor				92
	Maintenance work/ replacement from Natrax				
	stock/ in all respect up to made fuctional.				
	Fault isolator module for isolating shorted,				
	dewired and loose circuits between two		27		
	successive fault with automatic resetting				
5	arrangement.	63	Nos		
	Workscope:-Cleanning/Inspection / Minor				
	Maintenance work in all respect up to made				
	fuctional.				
	Addressable control modules for Talk back and				
	strobes etc.			1	
6	Workscope:-Cleanning/Inspection / Minor	50	Nos	5	
	Maintenance work in all respect up to made			2	
	fuctional.				
	Response indicator				
7	Workscope:-Cleanning/Inspection / Minor				
	Maintenance work	155	Nos		







FIRE ALARM SYSTEM (Fault Finding & Rectification, Inspection & Testing, Repairing & Cleaning, Reporting) OPERATION

SN	Description	Qty	Unit	Rate	Amount
8	Response indicator Workscope:-Supply & Replacement if faulty.	2	Nos		
9	Addressable Mannual Pull Station type Workscope:-Cleanning/Inspection / Minor Maintenance work	48	Nos	-	
10	Addressable Mannual Pull Station type Workscope:-Supply & Replacement if faulty.	2	Nos		
11	Hooter cum Strobe Lights with 110 cd. The strobes shall be synchronized for better evacuation as per specification complete as required. Workscope:-Cleanning/Inspection / Minor Maintenance work	49	Nos		
12	Hooter cum Strobe Lights with 110 cd. The strobes shall be synchronized for better evacuation as per specification complete as required. Workscope:- Supply & Replacement if faulty.	2	Nos		
13	12 Volt 9 AH Dc Battery Workscope:-Supply/installation/testing and commissioning of suitable size battery and system made operational.	14	Nos		
	Total Note- Bidder may visit the site before quote the rate item should be compatible with existing model.	e for pro	per mak	e, model, ca	pacity, etc

Seal & sign of Bidder



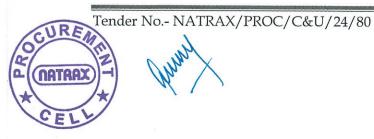




ANNEXURE

NATRAX Bank details to be used for submission of EMD/Tender Fee (if any) & procedure for passwords protection

	बैंक ऑप वड़ीदा भीवगतुर पार - ४५५७७५ वार्ड परे गई शरीय से ग्रीन माह के लिए केप / अवठ रण गाल्डह ४० विस्तुर पार अध्यक्ष मान्यभारक, DHAR - 454775 RTGS / NET IFSC CODE; BARBOPIIHAM विस्तुर पारा SAVINGS ACCOUNT	WHIS FIRST DE DATE OF DEUT
CATTS 10 PT 77	Pay	or Bearer या धारक को
	W 3451 577 ₹	
	SB/2012/UF व्यादा की बानी जावाजों पर पानपुरूष कर देव P/T AJTH	ORISED SIGNATORY Plate sign drawe
A Section Control	""OOOOO!" 452012026; 011758# 31	
9		2

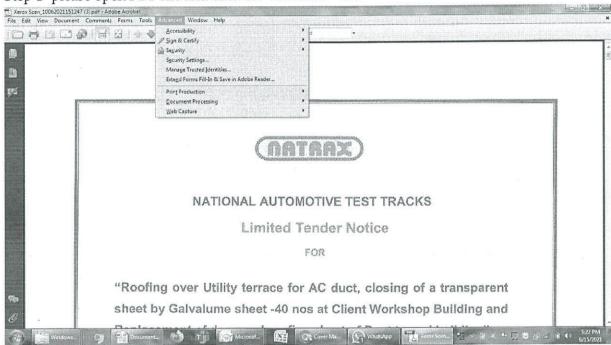




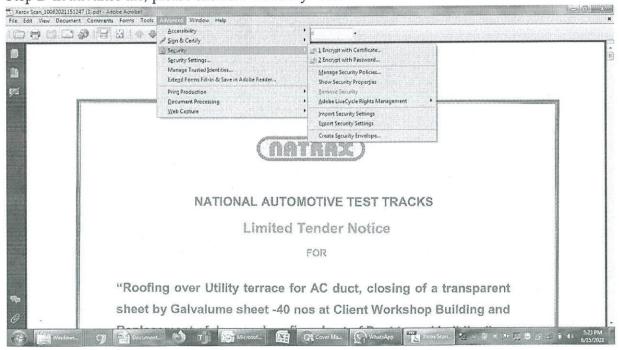
FOR ONLINE BID SUBMISSION

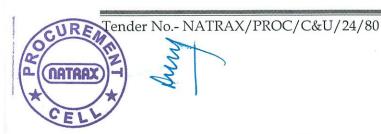
Steps for loading passwords in PDF Files-Method I

Step 1- please open PDF file and click on "Advance" tab.



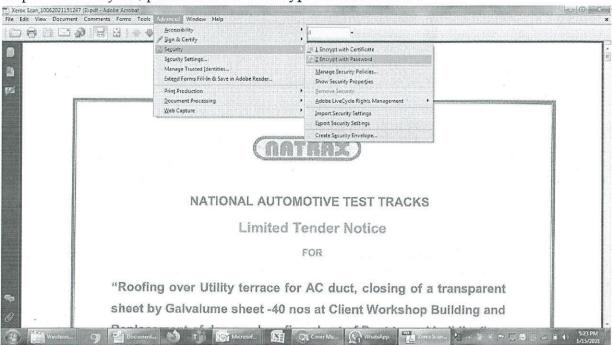
Step 2- in advance tab, please click on "Security" tab.



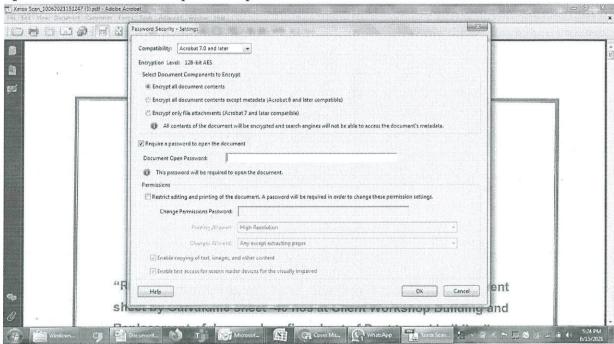


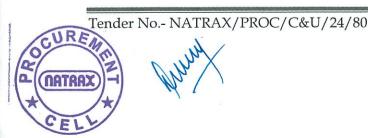


Step 3- in security tab, please click on "2 Encrypt with Password".



Step 4- after that below window will open, please check in option "Required a password to open the document". Than please fill password and click "ok".







Step 5- after that below window will be open, please fill same password again, and click " $\mathbf{o}\mathbf{k}$ ".

