भारी वाहन निर्माणी आर्मर्ड व्हीकल्स निगम लिमिटेड की इकाई भारत सरकार का उद्यम रक्षा मंत्रालय इकाई पता: आवडी, चेन्नै – 600 054

दूरभाष सं/ IPHONE NO.: 044-26843723 फैक्स सं/.FAX NO. 044-26841824 ईमेल

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HEAVY VEHICLES FACTORY
UNIT OF ARMOURED VEHICLES NIGAM LIMITED,
A GOVT. OF INDIA ENTERPRISE
MINISTRY OF DEFENCE
UNIT ADDRESS: AVADI, CHENNAI – 600 054
CIN-U35990TN2021GO1145504

INTRODUCTION REGARDING PROPOSED PROCUREMENT OF STORES:-

Heavy vehicles factory is a unit of Armoured Vehicles Nigam Limited (AVNL) Government of India Enterprises, Ministry of Defence, situated at Avadi, Chennai-600 054. HVF is manufacturing Battlefield Tanks and its variants. Also, Heavy Vehicles Factory is engaged in overhauling of Battlefield tanks and dispatches the major overhauling aggregates to other Units situated in other parts of India.

This tender pertains to {(MM(GA)/ID section of Heavy Vehicles Factory (HVF)} under Armoured Vehicles Nigam Limited (AVNL), For queries related to the tender, bidder may visit the AVNL website"

GENERAL TE TERMS AND CONDITIONS TE NO.0408240410 DT.04/09/2024

- LIST OF DOCUMENTS REQUIRED FOR MAKING IGP OF ELECTRICAL AND MECHANICAL ASSEMBLY (FOR SUPPLY ORDERS STARTING WITH GM 04 AND CA-57):
 - A) BILL OF MATERIALS.
 - B) PRE- INSPECTION REPORT (PIR)
 - C) CA/PA IMPLEMENTATION CERTIFICATE.
 - D) CALIBRATION CERTIFICATION OF TEST EQUIPMENTS.
 - E) MATERIAL CERTIFICATE FOR INDIGENOUS ITEMS.
 - F) CONFORMANCE OF CERTIFICATES FOR IMPORTED ITEMS.
 - G) CLASS 'C' TEST REPORTS (WHEREVER APPLICABLE).
 - H) UNDERTAKING FOR USES OF APPROVED MATERIALS/ COMPONENTS AS PER SOP FOR INSPECTION INTIMATED TO SUPPLIERS.
 - I) GUARANTEE/WARRANTY CERTIFICATE.
 - J) MINUTES OF MEETING WITH HVF, IF INSPECTION DONE AT SUPPLIER PREMISES.
- II. THIS LTE ISSUED IN GeM PORTAL FOR PROCUREMENT OF ITEM CLAMP / Drg. No 54.39.034-1 FOR QTY- 35708 Nos WITH 50% OPTION CLAUSE TO THE FOLLOWING ESTABLISHED & REGISTERED FIRMS TO SUBMIT BID AGAINST CUSTOM BID IN GeM PORTAL:-

SL.NO	FIRM NAME	VENDOR CODE
1.	M/S. BETHEL ENGINEERING INDUSTRIES, CHENNAI	B068
2.	M/S. IYSWARIYA LAKSHMI INDUSTRIES, CHENNAI	1025
3.	M/S.ORDNANCE FACTORY DEHRADUN	0006
4.	M/S. REGENT DEFENCE AND ENGINEERING SYSTEMS, TRICHY	R708
5.	M/S. ORDNANCE CABLE FACTORY, CHANDIGARH	TB23
6.	M/S.AMPHENOL INTERCONNECT INDIA PVT LTD., BANGALORE	A389
7.	M/S.SRAVINS INSTRUMENTS AND SYSTEMS, HYDERABAD	S164
8.	M/S.BHARAT ELECTRONICS LTD., CHENNAI	B245
9.	M/S.BDS ELECTRONICS, BANGALORE	B111

IN CASE OF BIDS RECEIVED FROM OTHER THAN ESTABLISHED & REGISTERED FIRM THE SAME SHALL BE IGNORED.

- III. OTHER TENDER CONDITIONS: -
 - A) TENDER QUANTITY: 35708 Nos
 - B) DELIVERY PERIOD: 09 MONTHS FROM THE DATE OF SUPPLY ORDER.
 - C) PAYMENT TERMS: 100% WITHIN 30 DAYS FROM THE DATE OF RECEIPT OF FINAL ACCEPTANCE OF THE ITEM BY HVF (SUBJECT TO AVAILABILITY OF VALID PSD IF APPLICABLE)
 - D) INSPECTION: CGM.HVF, AVADI (PDI /BUYERS PREMISES)
 - E) WARRANTY: 12 MONTHS FROM THE DATE OF ACCEPTANCE OF ITEM AT HVF.
 - F) ALL OTHER TERMS AND CONDITIONS AS PER AVNL PM 2021.
 - G) THE INTENDED FIRMS HAVE TO SUBMIT THE DULY FILLED IN COMPLIANCE STATEMENT & GST SMART FORM (FORMAT ATTACHED) DURING SUBMISSION OF BID IN GeM PORTAL.
 - H) QUOTATIONS OF DEBARRED VENDORS FOR THE SUBJECT ITEM BY HVF WILL BE REJECTED.
 - I) QUOTATIONS OF ESTABLISHED & REGISTERED VENDORS WITH HVF ONLY WILL BE CONSIDERED.

(RAMESH BABU. G)
JUNIOR WORKS MANAGER (SG)
For CHIEF GENERAL MANAGER

TE TERMS AND CONDITIONS TE NO. 0408240410 DT. 04/09/2024

- 1. The successful bidder has to submit Pre-Integrity pact for the cases more than **05** Crores in the prescribed format before concluding the contract.
- 2 Delivery Period: 09 months from the date of supply order.
- 3. Tender documents duly filled in are to be submitted by GeM portal positively.
- 4. Tenderer are requested to submit / attach the quality plan.
- 5. Material to be used as per drawings/specification. If any deviation indicates in your offer.
- 6. If you are not interested to quote for the above item, you are requested to regret by GeM portal
- 7. Tenderer shall provide bank a/c no. and bank code no. without fail for enable-payment.
- 8. Supplier has to quote for free delivery at HVF. No MC note will be provided.
- 9. No CDEC will be issued by HVF.
- 10. No spot payment will be made and the normal payment as per supply order.
- 11. The CGM reserves the right to increase the quantity by **50% option clause** at the same rate, terms and conditions during the tenure of the contract. (Original as well as re-fixed / extended DP).
- 12. Liquidated damage @ 0.5% per week and maximum 10% of Basic Pay will be imposed for belated supplies beyond original delivery period.
- 13. Supplier has to lodge Performance Security Deposit (PSD) in the form of Bank Guarantee/ FDR/ Demand Draft draw IN FAVOUR OF ARMOURED VEHICLES NIGAM LIMITED (AVNL) HVF AVADI, within 30 days on receipt of original supply order. PSD is not necessary for contracts valuing up to 10 lakh.
- 14. Price variation clause is not acceptable & your offer should be firm & fixed.
- 15. All necessary inspection documents like dimensions, materials, etc., are to forwarded to HVF/QA(RIG) while supplying the items with copy to HVF/ID. Advance copy of documents can be sent through email "hvfqariga.ofb@ofb.gov.in".
- 16. Commercial Evaluation Criteria: L1 will be determined based on terms & conditions of GeM.
- 17. All other terms and conditions will be as per AVNL PM 2021.
- 18. For Electrical / Electronic items, firm has to carryout / facilitate all the relevant tests including Periodic Test / Class 'C' / Environment test as deemed fit as per TY specifications/QAI/ Drawing at any authorized / NABL Lab and submit the reports. The cost of test shall be borne by the supplier.
- 19. The firm should supply the absolute quantity against the supply order. The quantity which is consumed or used during the Class 'C' tests/Endurance tests will be additional quantity for which the cost shall be borne by the supplier.
- 20. Firm has to carry out the Class 'C' test for 1% of supply order qty as per SOP. Firm has to complete the of Class 'C' test & submit test reports and to supply absolute qty within stipulated time / PDS. Only on successful completion of Class 'C' test, the Part bill / Final bill will be processed.
- 21. "The items manufactured by the vendors as pilot samples / the samples earmarked for Class 'C' test / life cycle test are to be painted in "ORANGE" color to distinguish from the regular items irrespective of the painting mentioned in the drawing. Vendor should ensure coating/painting of bulk supply as per drawing".

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QA TE TERMS AND CONDITIONS TE NO. 0408240410 DT. 04/09/2024

- 1. The items are to be supplied as per drawings specifications & supply order conditions.
- 2. Firm should submit Material Test Certificate for all types of material used from NABL accredited Lab.
- 3. For all Rubber items, Test Slab & Test Button to be submitted along with supply.
- 4. Load Test Certificate to be produced for item like spring wires, rope etc., as per drawings.
- 5. Firm's permanent identification mark name, drawing number, serial number with month and year manufacturing should be ensured / Embossed made on the supplied items for traceability.
- 6. All instruments and Gauges used by the firm for inspection must be calibrated.
- 7. On receipt of supply order, firm should confirm the receipt following documents to inspection officer (i) Drawing (ii) Specifications (iii) TD Book (iv) QAP/QAI (v) ATP wherever applicable.
- 8. Each and every component of Assembly / Sub Assembly will be checked as per Quality Assurance Plan / Instructions Acceptance Test Procedure Drawing & Specification.
- 9. Wherever Quality Plan is not available with HVF firm should submit their Quality Plan prepared according to Drawings /Specifications immediately and submit HVF/QA(RIG) Section for approval before start of manufacturing.
- 10. Firm should submit their Pre-Inspection Dimensional Physical Chemical Reports and performance reports along with the inspection call letter.
- 11. Authorized Inspection Officer deputed for inspection will scrutinize the documents submitted by the firm and carryout inspection as per drawing/ specification/ ATP/ QAP / QAI.
- 12. If item found satisfactory, inspection officer will put his inspection mark on the item.
- 13. Firm should submit the copy of calibration certificate to the inspection officer, inspection officer will verify the calibration report of instrument gauges etc.,
- 14. Process Audit will be carried out at any time during production of the item.
- 15. Items Rejected at HVF will be defaced HVF is having right to recover a charge for the storage space @ 1% of the cost of material un-cleared, per week or part thereof with maximum ceiling of 10% value of the item as ground rent. The goods may be confiscated and disposed of as per disposal procedure in vogue after sending a notice and giving 30 working days' time to the firm.
- 16. Firm has to return all the drawings and Technical documents along with the original supply order copy while submitting final bill.
- 17. Special TE Terms and conditions:- (IF REQUIRED AS PER DRAWING)
- (i) To use glass filled hermetically sealed connectors where ever mentioned in the drawings wherever not mentioned in the drawing, Indigenous LCSO/AHSP approved connectors (or) Original Russian imported connectors are only acceptable. LCSO/ASHP certificates to be submitted if Indigenous Connectors used.
 - "Only latest vintage connectors (manufactured within 2 years) are to be used and CoC should be submitted from OEM for the imported items".
- (ii) Only Original imported Russian electronic components or AHSP approved relays, Contactors & Micro Switches of current vintage (within 2 years of Manufacturing date) to be used. CoC should be submitted from OEM for the imported items.
- (iii) The connectors used in the cables should be Glass Filled Hermetically sealed connectors wherever mentioned in the drawings, Wherever not mentioned in the drawing, indigenous LCSO/AHSP approved connectors (or) Original Russian imported connectors shall be used.

Wires used in cables should be LCSO/AHSP approved as per the drawing requirement.

LCSO certificate to be submitted if indigenous connectors and wires are used. CoC should be submitted from OEM for the imported connectors. Only latest vintage components (manufactured within 2 years) are to be used.

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