

HMT (INTERNATIONAL) LIMITED

A Govt. of India Undertaking

(OPEN TENDER)

BID DOCUMENTS

FOR SUPPLY, INSTALLATION & COMMISSIONING OF

"MISCELLANEOUS ITEMS"

FOR

"GANDHI-MANDELA CENTRE OF SPECIALISATION FOR ARTISAN SKILLS (GMCOS)", PRETORIA, SOUTH AFRICA.

TENDER NO: HMTI/PROJ/GMCOS/S010/2018 Dated 09-05-2019

CLOSING ON: 30-05-2019, IST: 11.00 HRS

TECHNICAL BID OPENING ON: 30-05-2019, IST: 11.30 HRS

PLACE: HMT(I) Board Room, HMT Bhavan, No. 59, Bellary Road, Bangalore.

Tender Document Fee:

Payment of USD 50 (U.S. Dollar Fifty only) in the form of Digital Transfer towards cost of tender document.

EMD Amount:

Payment of **USD 2700** (U.S. Dollar Two Thousand Seven Hundred only) in the form of Digital Transfer towards Earnest Money Deposit.

Bidder must submit the Transaction Details / Reference number, etc. towards cost of the Tender documents & Earnest Money Deposit (EMD) amount along with Technical bids in Envelope-I.

ATTENTION

1. Only sealed Tenders shall be entertained. All joints of envelope should be sealed with wax with individual design stamped on it or with cello tape to ensure it is tamper proof. The Bid should be sent by courier / registered post to the following address:

The Joint General Manager, Projects

HMT (International) Limited,

59, Bellary Road, Bangalore-560032, INDIA

Tel No.: 080- 23339060

Fax No.: 080- 23339048 E-mail: projects@hmti.co.in

- 2. Tenders not sealed shall be rejected straight away.
- 3. Do not use window envelope.
- 4. Technical Bid and Commercial Bid to be put in a separate cover super-scribing Tender Ref. No., Date, Submission date, and Bidder address on the top of envelope.
- 5. The Bidder may depute their authorized representative to witness the tender opening for both Technical and Commercial Bids.
- 6. For items quoted, if the bidder is not Manufacturer, Bidders must submit Authorization letter from Manufacturer as per Annexure 9 or else their bids will be rejected.

Parval:

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SECTION I: INVITATION FOR BIDS (IFB)

HMT (International) Ltd, [HMT (I)] Bangalore invites sealed bids from eligible South African bidders for SUPPLY, INSTALLATION & COMMISSIONING OF "MISCELLANEOUS ITMES" for the Project: "Setting up of Gandhi-Mandela Centre of Specialisation for Artisan Skills (GMCOS), Pretoria, South Africa." under the assistance from Government of India as per Schedule of Requirements / Scope of Supplies (SR) - (Section IV)

1. HMT (I) invites sealed bids from eligible bidders for the Supplies as above with details listed in Section IV.

Part bidding within the lot is not allowed.

2. Contact information

The Joint General Manager, Projects HMT (International) Limited, 59, Bellary Road, Bangalore-560032, INDIA

Tel No.: 080-23339060 Fax No.: 080- 23339048 E-mail: projects@hmti.co.in

3. Two bid System

The two bid system will be followed. The bidder must submit his offer in two separate sealed envelopes as explained below:

Offer in the prescribed forms Section – V, Annexure 1 to 9 should be submitted in the following manner.

Envelope I: "Technical bid": The sealed envelope shall contain all the copies of technical bids together with Commercial Bids without indicating the prices. This envelope shall be clearly marked "Part I - Technical bid", indicating Tender No., Closing Date & Time, and bidder address duly filled.

The envelope-I should be duly sealed on all joints with wax with an individual design stamped in it or tamperproof sealing using cello tape.

This part shall include / indicate the following:

- The Bidder shall provide requisite documentary evidence for pre-qualification criteria as stated below, failing which, the Bids may result in rejection:
 - The Bidder's annual turnover (average) for 3 years shall be atleast as mentioned below in the last three financial years.

USD 1,50,000/- (US\$ One lakh Fifty thousand only)

- Bidder must have minimum 3 years continuous experience in manufacturing / supply of similar items specified in the Scope of Supply. Attach Purchase Order copies for each year. If bidder is not Manufacturer, bidder shall submit minimum 3 years continuous experience of the manufacturer as documentary evidence.
- Bidder should submit satisfactory certificate from at least 2 reputed clients to whom similar nature of supplies has been rendered. If bidder is not Manufacturer, bidder shall submit satisfactory certificate from at least 2 reputed clients of manufacturer as documentary evidence.
- 2. The Bidder shall submit Earnest Money Deposit of USD 2700 (U.S. Dollar Two Thousand Seven Hundred only) in the form of Digital Transfer towards Earnest Money Deposit in the Technical Bid. .
- 3. The Bidder shall submit Tender documents cost of USD 50 (U.S. Dollar Fifty only) in the form of Digital Transfer towards cost of tender document.
- 4. Technical bids without prescribed cost towards tender cost & EMD transaction details / receipt will be rejected.
- 5. <u>Duly filled Technical bid with proper seal and</u> signature of the authorized person on each page of the bid submitted.
- Complete Scope of Supplies with all necessary details and acceptance of commercial terms and conditions as provided under Section IV & V separately.
- 7. Make / Model for each of the item to be specified in the Quotation and the Catalogues to be enclosed with
- 8. Bids shall be valid for a minimum period of 90 (ninety) days from the last date of submission.
- 9. Point-wise details for the services/requirements/details required in the bid documents shall be furnished. If there are any deviations, the same should be clearly specified in Annexure-2 of Section-V.
- 10. Self attested copy of company registration certificate as applicable.
- 11. List of customers both domestic & overseas to whom similar supplies have been provided in the past 3 years in the prescribed format Section-V, Annexure-3.



- 12. Satisfactory certificate from at least 2 reputed client to whom similar nature of supplies has been rendered
- 13. Vendor Registration form Section V, Annexure 6 duly filled (Only for New Vendors of HMT(I)).
- 14. Payment Terms. As per clause 13.1 in Section-III. Specify deviations if any.
- 15. A copy of "Un-Priced Section V, Annexure–1" i.e., a copy of the Price Schedule without the price details.

In case of vendors opting for Digital transfer of EMD & Tender document fees, A/c details of **HMT(International) Ltd is as detailed below:**

Name: HMT(International) Limited Bank: Bank of Maharashtra

City Market Branch

Bangalore-560 002 - Branch Code: 304

MICR No: 560014002 Account Type: **Current Account** Account No. 20061601773 IFSC Code: MAHB0000304 Swift Code: **MAHBINBBBGL**

Envelope II: "COMMERCIAL BID": This sealed envelope shall contain price details. This envelope shall be clearly marked "Part II - Commercial Bid", indicating Tender No., Closing Date & Time, and bidder address duly filled.

The Envelope - II should be duly sealed on all joints with wax with an individual design stamped on it or tamperproof sealing using cello tape.

- o Prices should be offered in **US Dollars only**. Should furnish break up of price as required in Section V; Annexure— I. The prices quoted shall be for C.I.F. Tshwane South TVET College, South Africa basis and considered firm and not subject to any change.
- o The supplies shall be guaranteed against defects of material and workmanship for a period of 12 months from the date of commissioning. The supplier will arrange for free supply and replace/repair at his cost at site any part that may be found defective and necessitates replacement due to design, manufacture and material defect during warranty period. HMT(I) shall provide airfare, local hospitality to experts deputed during the warranty period as per the mutually agreed terms.
- o All prices & other information like discount etc., having a bearing on the prices shall be written both in figures & words in the prescribed offer form. In the event of difference, the price in words shall be valid and binding. If any GST/other taxes is applicable, the same should be indicated separately.
 - . The terms of payment for supplies will be as indicated under clause 13 in Section-III Terms and conditions of the Contract. The bidder has to accept the payment terms.
- o The bidder should quote their lowest possible price.
- o HMT(I) shall award the contract to the eligible bidder whose technical bid has been accepted and determined as the lowest evaluated Commercial Bid (L1).

4. Date of submission of bids and opening of the Technical bid:

Both the envelopes (Part I & II) shall be put in one cover, duly sealed on all joints with wax with an individual design stamped on it, or put cello tape to ensure it is tamper proof and super scribing Tender No., closing date & time, opening date & time, and Bidder address. The Bid should be sent by courier / registered post to the following address:

The Joint General Manager, Projects HMT (International) Limited, 59, Bellary Road, Bangalore-560032, INDIA

Tel No.: 080-23339060 Fax No.: 080-23339048 E-mail: projects@hmti.co.in

The envelopes which are not sealed will be rejected straightaway/summarily.

The sealed bids should be dropped in the tender box provided in the HMT(I) office and ensure delivery on or before 1100 hrs (IST) on the closing date. Late offers will not be considered.

Last date for submission of bids: 30th May, 2019 up to 11.00 hrs (IST). Technical bids will be opened on 30th May, 2019 at 11.30 hrs (IST) in the Board room of HMT(I) office, Bangalore.

END OF SECTION I



SECTION II- INSTRUCTIONS TO BIDDERS (ITB) 1 **Definitions and Interpretation** The "HMT(I)" / "BUYER" means: HMT(International) Limited, No.59, Bellary Road, Bangalore-560 032. The "Supplier" means any firm/institute/company to whom the contract is awarded. "SITE" means False Bay & Tshwane South TVET College, Pretoria West Campus, Pretoria, South Africa, where the supplies are required to be supplied. "PROJECT" means Setting up of "Gandhi-Mandela Centre of Specialisation for Artisan Skills (GMCOS)", Pretoria, South Africa. 2 **Compliance of Requirements** 2.1 The supplies offered should be in accordance with the stipulated requirements in the "Scope of Supply". The bidder shall indicate his compliance or non-compliance against each of the requirements. 3 Place of Delivery of supplies: All supplies are to be delivered to Tshwane South TVET College, South Africa as per the instructions given by HMT(I) at the time of dispatch. Criteria for pregualification of Bidder 4 The Bidder shall satisfy the following pregualification criteria: The Bidder shall provide satisfactory documentary evidence acceptable to HMT(I) to show that: 4.1 The Bidder's annual turnover (average) is at least as indicated below in the last three financial years. The Bidders should furnish audited accounts for previous 3 years. USD 1,50,000/- (US\$ One lakh Fifty thousand only) 4.2 Bidder must have minimum 3 years continuous experience in manufacturing / supply of similar items specified in the Scope of Supply. Attach Purchase Order copies for each year. If bidder is not Manufacturer, bidder shall submit minimum 3 years continuous experience of manufacturer as documentary evidence. Bidder should submit satisfactory certificate from at least 2 reputed clients to whom similar nature of supplies has been 4.3 rendered. If bidder is not Manufacturer, bidder shall submit satisfactory certificate from 2 reputed clients of manufacturer as documentary evidence. Bidder who does not submit the above required information along with documentary evidence at the time of bidding; their bid will be rejected. 5 **Cost of bid documents** o The cost of bid document is **USD 50 (U.S. Dollar Fifty only).** 5.1 o The cost shall be payable in the form of a Digital Transfer and Transaction details / receipt kept along with the Technical bid documents in Envelope –I o If the documents are purchased from HMT (International) Limited, copy of the receipt for payment of cost of bid documents shall be kept along with the Technical bid documents in Envelope -I. o If the cost of bid document is not paid before opening of the Technical bid, the bids will be rejected straightaway/ summarily. 6 **Earnest Money Deposit** o Earnest Money Deposit for amount of USD 2,700 (U.S. Dollar Two Thousand Seven Hundred only). 6.1 o The Earnest Money Deposit shall be in Digital Transfer and Transaction details / receipt kept along with the Technical bid documents in Envelope -I The Earnest Money Deposit shall remain deposited with the HMT(I) for the period of 90 (ninety) days from the date of 6.2 opening of tenders. If the validity of the offer is extended, the EMD shall remain with HMT(I). No interest will be payable by the HMT(I) on the Earnest Money Deposit. 6.3 6.4 The Earnest Money deposited is liable to be forfeited if the bidder withdraw or amends, impairs or derogates from the tender in any respect within the validity of his offer. The Earnest Money Deposit of the successful bidder will be returned after the P.O. is released on successful Bidder and 6.5 duly accepted and submission of Performance Guarantee. If the successful Bidder fails to furnish a contract performance guarantee, then the earnest money shall be liable to be 6.6 6.7 The Earnest Money Deposit of all unsuccessful Bidders will be returned to the bidder by HMT(I) after finalization of contract with the successful bidder. Bidder to furnish bank account details along with Technical Bid for the same. 6.8 If Earnest Money for amount as stipulated in clause 6.1 is not enclosed in the Technical documents in Envelope -I, the bid will be rejected. 7 Period of validity of bids 7.1 Bids shall be valid for a minimum period of 90 days from the last date of submission. 7.2 HMT(I) may ask for the bidder's consent to extend the period of validity. Such request and the response shall be made in writing only. A bidder agreeing to the request for extension will not be permitted to modify his bid. The technical clarifications, if any, shall be furnished by Bidder within one week's time.

SECTION II- INSTRUCTIONS TO BIDDERS (ITB) Deadlines for submission of bids 8 Bids must be received by HMT(I) before the due date and time at the address specified in the tender document. In the event of the specified date for the submission of bids being declared as a holiday for HMT(I), the bid-closing deadline will stand extended to the next working day up to the same time. 8.1 HMT(I) may extend this deadline for submission of bids by amending the bid documents and same shall be suitably notified in HMT(I) website: www.hmti.com Any bid received by HMT(I) after the deadline for submission of bids, will not be accepted and returned unopened to the 8.2 bidder. 9 Opening of Commercial bids by HMT(I) 9.1 The Technical Bids will be evaluated to shortlist the eligible bidders. Bidder whose Technical Bid is found to be acceptable and meeting the eligibility requirements as specified in "Clause 4" 9.2 will be informed about the date and time of the opening of the Commercial Bid. HMT(I) will open Commercial Bids of only the technically accepted and short listed bids, in the presence of the bidder or 9.3 their authorized representative who choose to attend the bid opening, at the time and date to be informed later. 9.4 The bidder's authorized representative may attend the bid opening shall sign an attendance register as a proof of having attended the bid opening. The bidder's name, bid prices, discounts and such other details considered as appropriate by HMT(I), will be announced 9.5 at the time of opening of the Commercial Bids. 10 **Comparison of Bids** Bids received against the tender will be evaluated by the Technical Evaluation Committee (TEC) for technical suitability and will be shortlisted. 10.1 Short listed Technical bids shall be considered for commercial evaluation and Commercial Bid opening. 11 **Award Criteria** 11.1 HMT(I) shall award the contract to the eligible bidder whose technical bid has been accepted and determined as the lowest evaluated Commercial Bid. 11.2 Should the amount put in words differs from the amount put in figures, or if there is an arithmetical error, the lesser amount shall be taken unless the difference is attributable to an obvious error, whereupon the correct amount shall be taken. 11.3 If more than one bidders quotes same lowest price, HMT(I) reserves the right to award the contract at its own discretion. 11.4 HMT(I) reserves the right to increase or decrease the quantum of supplies offered by the successful bidder at the rates & other terms and conditions offered by them. The Bidder is bound to accept the increase or decrease in the quantum of supplies during awarding the contract. 12 HMT(I)'s Right to amend Scope of Supplies 12.1 HMT(I) reserves the right to accept or reject any or all bids without assigning any reason whatsoever. 12.2 HMT(I) reserves the right to increase or decrease the scope of supplies indicated in the bid documents after the award of the tender and payment shall be made on pro-rata basis. 12.3 HMT(I) reserves the right to cancel/short close/extend the order at any given point of time due to Force Majeure or directions from the Governments of India or South Africa. 12.4 HMT(I) reserves the right to cancel / short close the order due to non-satisfactory performance by any of the service / supply offered. Cost / damages arising out of such cancellation / short closure shall have to be borne by the bidder 12.5 Buyer shall recall any of the experts deputed to the project site on non-compliance to the rule of the land or guidelines laid down by Govt. of India / Govt. of South Africa / HMT(I) or any act that does not correspond to ethical behavior. Cost / damages arising in such an event shall be borne by the bidder and shall forthwith send suitable replacement. **Corrupt or Fraudulent Practices.** 13 13.1 HMT(I) requires that the bidders who wish to bid for this project have highest standards of ethics. 13.2 HMT(I) will reject a bid if it determines that the Bidder recommended for award has engaged in corrupt or fraudulent practices while competing for this contract; 13.3 HMT(I) may declare a vendor ineligible, either indefinitely or for a short period, if HMT(I) is aware that the vendor has engaged in corrupt and fraudulent practice during the execution of the contract. Interpretation of the clauses in the Tender Document / Contract Document 14 In case of any ambiguity/ dispute in the interpretation of any of the clauses in this Tender Document, HMT(I)'s interpretation of the clauses shall be final and binding on all parties. 15 General 15.1 All offers shall be either Computer prints or hand written neatly in indelible ink. Tenders shall be free from CORRECTION AND ERASURES, and Corrections if any, must be attested. Each page of the offer must be numbered consecutively, should bear the tender number and should be signed by the Bidder at the bottom. A reference to the total number of pages comprising offer must be made at the top right hand corner of the first page.

The Bidders must ensure that the conditions laid down for submission of offers detailed in the preceding paras, are

	SECTION II- INSTRUCTIONS TO BIDDERS (ITB)
	completely and correctly fulfilled.
15.3	The submission of any offer connected with these supplies and documents shall constitute an agreement that the Bidder
	shall have no cause of action or claim, against HMT(I) for rejecting the offer. HMT(I) shall always be at liberty to reject or
	accept any offer or offers at its sole discretion
15.4	Offers shall be deemed to be under consideration immediately after they are opened and until such time the official
	intimation of award of contract is made by HMT(I) to the Bidder. While the offers are under consideration, Bidders and or
	their representatives or other interested parties are advised to refrain from contacting HMT(I) by any means. If
	necessary, HMT(I) will obtain clarifications on the offers by requesting for such information from any or all the Bidders,
	only in writing. Bidders will not be permitted to change the contents of their offers after the offers have been opened.
15.5	Any individual(s) signing the tender and related documents should be a competent authorised person or original copy of
	power of authorization issued by the competent authority should accompany the tender.
15.6	Offers shall be as per the Instructions to Bidders and Terms & Conditions of contract given in bid documents. However
	the Bidder shall indicate his acceptance or otherwise against each of clause and sub clauses of the Instruction to Bidders
	and Terms & Condition of contract. For this purpose, the Bidder shall enclose a separate statement as per format
	Section-V(2) indicating only the deviations from any clause or sub clause of the Instructions to Bidders and Terms &
	Conditions of contract which Bidder proposes with justification for each deviation. The HMT(I), however reserves the
	right to accept or reject these deviations and decision there on shall be final and binding.
15.7	Bids shall be complete in all respects accompanied by detailed literature, brochures with all necessary details in ENGLISH
	or otherwise, the bids will not be considered.
	End of SECTION-II



	SECTION III: SPECIAL CONDITIONS OF CONTRACT (SCC)
1	Execution: Metric System
2	<u>Colour:</u> As specified in the Technical Specifications.
3	Electricals: Main supply: 380V, 3 Ph, 50Hz AC or 220 / 230V, 1 Ph, 50Hz AC Supply
4	Delivery period for supplies: C.I.F. Tshwane South TVET College, South Africa basis within 8 weeks from the date of
	purchase order.
	Delivery is the essence of the Contract. If there is delay penalty as per clause 14 is applicable.
5	Inspection, Re inspection and Acceptance:
	The items shall be manufactured as per International Standards. The standards followed should be accepted by HMT(I). For this purpose, the supplier shall furnish HMT(I) the standards being followed immediately for acceptance. The supplies will
	be inspected by HMT(I) as decided by HMT(I). If any of the item is found defective, HMT(I) reserves right to procure the substitute for the defective items from elsewhere at the risk and cost of the supplier and recover from the supplier the
	extra expenditure, if any incurred by HMT(I). Consignment shall be dispatched only after getting acceptance letter from HMT(I).
	The supplies will be inspected by HMTI by deputing HMTI's quality assurance personnel to the vendor's worksite. At least 2 weeks prior intimation regarding readiness of supplies, in all respects must be furnished to HMT(I) for inspection by HMT(I) Quality Assurance Department or by its authorized representative. All equipment including packing cases must be offered for inspection. HMT(I) reserves right to inspect the items by HMT(I) and customer representative at supplier's works.
6	Re-Inspection:
	HMT(I) reserves the right to re-inspect the supplies, only in cases where the HMT(I) Inspection Engineers recommend for such cases after completion of modifications suggested during the inspection. All costs towards re-inspection will have to
	be borne by the vendor.
7	Packing:
	All Supplies shall be packed in wooden cases (as per international standard).
	Packing cases must have case-wise detailed packing list to be put inside the cases. Also, 3 copies of casewise packing list to
	be sent to HMT(I) immediately after packing. All loose items to be tagged with SI. As per PO.
8	Place of Delivery: Tshwane South TVET College, South Africa basis
9	Freight & Insurance:
	Supplier to dispatch the goods on Freight Prepaid –Door Delivery basis to Tshwane South TVET College, South Africa.
	Transit insurance to be arranged by supplier. Supplier to inform HMT(I), despatch details like Lorry receipt No., No. of
10	Packing cases, Gross Weight, Net Weight etc., immediately after dispatch from works.
10	Consignee: Consignee address will be intimated later
11	Invoice to: HMT (International) Limited, 59, Bellary Road, Bangalore – 560 032, India. TIN NO. 29760097661/GST No.
	29AAACH8197C1ZD. A/c. GMCOS, South Africa.
12	<u>Price:</u> The price shall be C.I.F. Tshwane South TVET College, South Africa basis and considered firm and no escalation will be permitted.
13	Payment Terms:
	 80% payment supplies shall be paid through bank transfer after successful Installation and
	Commissioning / handing over of all the items on physical verification of equipment /
	material at project site by the Project Monitoring Committee (PMC) duly constituted by
	Ministry of External Affairs or 6 months from the date of installation and acceptance by the
	HMT(I)/ HCI .
	• •
4.0	20 % after warranty period payable through bank transfer by the HMT(I). Parally for delegate Sample and
14	Penalty for delayed Supply and Services:
	HMT(I) reserves the right to levy penalty @ 1.0 percent of order value per week of delay beyond the scheduled deliveries /
	execution of the contract successfully, subject to maximum of 10% of the contract value. HMT(I) reserves the right to
	cancel the contract in case the delay is more than 10 weeks. The penalties, if any shall be recovered by invoking the
15	Performance Bank Guarantee or withholding the amount out of the payments due. Clearance for Despatch:
15	Equipment shall be dispatched only after getting acceptance letter from HMT(I). Such clearance shall be furnished only
	after receipt of a certificate from Supplier stating that the snags, if any, pointed out by HMT(I) Engineer/Customer's representative have been duly attended to. HMT(I) shall have the right to hold up the dispatch for want of any clearance from the sustance. The consignment shall be shipped through a reputed Transporters in a direct truck to reach HMT(I)'s
	from the customer. The consignment shall be shipped through a reputed Transporters in a direct truck to reach HMT(I)'s
1.0	shipping agent with out any transshipment.
16	Technical Documents: (If applicable) Supplier to forward the detailed drawings of the all machines / equipment in 3 sets indicating details about civil work
	Supplier to forward the detailed drawings of the all machines / equipment in 3 sets, indicating details about civil work
	required, Electrical, Pneumatic, Water connection points etc., immediately on receipt of Purchase Order. TENDER NO: HMTI/PRO1/GMCOS/S010/2018 Dated 09-05-2019

Instruction / Operating Systems / Spare Parts Manual and other relevant documents pertaining to the Equipment must be in English and should be supplied in (3) three sets as follows: 2 Sets of Manuals along with the machine / equipment 1 set Manual to HMT(I), Bangalore Two copies of Electrical wiring drawings (along with the machine / equipment) Instructions for commissioning (One copy along with the machine / equipment) and one copy to HMT(I) Final Test & Inspection Report (along with the machine / equipment) 17 Bought Outs: (If applicable) All the bought-out items such as electricals, contactors, switches etc., shall correspond to ISI / International Specifications and shall be of reputed make. 18 Rejection & Risk: If, HMT(I) finds that the materials supplied are not of correct quality or not according to the specifications as indicated in the bid offer, then HMT(I) will be entitled to reject the machine/equipment without any cost obligation on HMT(I). 19 Performance Bank Guarantee: The successful bidder will be required to furnish Performance Bank Guarantee for 10% amount of the total price, as per the format attached to this document (Refer Section – V; Annexure – 4). This bank guarantee shall remain valid until the expiry of warranty period or for the period of 12 months beyond the completion of Erection & Commissioning. 20 **International Warranty:** The supplies shall be guaranteed against defects of material and workmanship for a period of 12 months from the date of commissioning. Until the expiry of the warranty period, the supplier is obliged to do repairs, modifications, setting right and adjustments considered necessary to guarantee the rated output and to replace any part of the machine / equipment found defective and necessitate replacement due to design, manufacture, and material defect during the warranty period at vendors cost at project site in South Africa. The supplier will arrange for free supply and replace/repair at his cost at site any part that may be found defective and necessitates replacement due to design, manufacture and material defect during the extended warranty period. HMT(I) shall provide fare, local hospitality to experts deputed during the warranty period as per the mutually agreed terms. 21 Installation: o The supplier shall depute the required technical personnel for carrying out installation and providing training to the customer's personnel in operation & maintenance of items at project site in South Africa. o The supplier shall depute their personnel within 7 days from the date of intimation of readiness at project site in South Africa. o All necessary tooling, instruments etc., which are required for installation will be carried by the supplier o Necessary tools, fixtures, instruments, trail materials, consumables etc., for installation to be sent along with the items. o In case the technical personnel extended their period of stay beyond the stipulated/required/agreed time, the additional cost for their extended stay has to be borne by the supplier. 22 All disputes of any kind arising out of supply, acceptance, warranty maintenance etc., shall be referred after issuance of 30 days notice in writing clearly mentioning the nature of dispute to a single arbitrator to be appointed by HMT(I). The venue for arbitration shall be Bangalore. 23 Jurisdiction: The disputes, legal matters, court matters, if any shall be subject to Bangalore jurisdiction only. 24 Force Majeure: HMT(I) may consider relaxing the penalty and delivery requirements, as specified in this document, if and to the extent that, the delay in performance or other failure to perform its obligations under the Contract is the result of a Force Majeure. Force Majeure is defined as an event of effect that cannot reasonably be anticipated such as acts of God (like earthquakes, floods, storms etc.), acts of states, the direct and indirect consequences of wars (declared or undeclared), hostilities, national emergencies, civil commotion and strikes at successful Bidder's premises. Either party shall be excused from performance of their obligation during or to the extent that performance is prevented by the occurrence of unforeseen causes beyond the control of and without the negligence of the party claiming excuse. Such causes shall include, without limitation, strike, go slow, other concerted acts of workmen, lockout, Act of God, war, fire, explosion, action of elements, flood, epidemic, riot, sabotage, embargo, blockade, civil disturbance and Governmental restrictions or limitations etc. The party claiming excuse shall give immediate written notice thereof to the other, in any case not later that 15 (fifteen) days, following the occurrence of such event. If performance is held for a continuous period of more than 3 (three) months from the date of first notice, then the parties shall review the situation and agree upon any course of action so as to protect the interest of both.

End of Section III



SECTION – IV: SCHEDULE OF REQUIREMENTS / SCOPE OF SUPPLIES (SR)

Schedule of Requirements / Scope of Supplies is as detailed below

Miscellaneous Items

SI.#	Annex. Ref.	Description	Brief Specification	Qty
1	1/83 &	Taper Key fitting apparatus	60mm length 9-10mm taper and	7
	3/216	, , , ,	hardened	
2	1/84 &	V-belt apparatus with double v-belts	double belt 16N 150mm small pulley	5
	3/217		diamiter,200mm big pulleydiameter	
			850mm between centres and a stand	
			with adjusting bolts	
3	1/85 &	Chain drive apparatus with chain	double chain, 150mm small	5
	3/218	tensioner	pully,200mmn big pulley, with a self-	
			tensioner pulley 960mm between	
			centres and a stand with adjusting	
			bolts	
4	1/86 &	Thruster brake with drum	Hydraulic thrust brake with 150mm	4
	3/220		drum 380V	
5	1/87 &	Spherical bearing with shaft	80mm shaft with taper lock and	4
	3/221		bearing with a stand 900 mm height	
6	1/88	reduction gearbox	Single reduction, double reduction,	2
			variable speed gearboxes about	
			400mm height	
7	1/89 &	Ball bearing with shaft	90mm diameter shaft with bearing and	4
	3/222	a stand 900mm height		
8	1/90 &	Bearing heater	230V Temperature regulator	4
	3/223			
9	1/91 &	Bearing Chart		3
	3/224	-		
10	3/180	Ball pin hammer 200g	200g flat & round head	8
11	3/219	Dial test apparatus with dial gauges	0.01mm increments	3
		(0.01mm increments)	Two flanges of 180mm and 183mm	
			Two shaht runing on bearings with	
			stand of 900mm height and	
			adjustment bolts	
12	1C/17	Flat bar (50mm x 10mm)	(50mm x 10mm) mild steel	10
13	1C/18	Flat bar (100mm x 12mm)	(100mm x 12mm) mild steel	10
14	1C/19	Sheet metal 0.5mm	0.5mm mild steel	6
15	1C/21	80mm Round bar Bright mild steel	80mm Round bar Bright mild steel x 6	120
			meters	
16	1C/22	60mm Round bar Bright mild steel	60mm Round bar Bright mild steel x 6	120
			meters	
17	1C/23	50mm Round bar Bright mild steel	50mm Round bar Bright mild steel x 6	120
			meters	
18	1C/24	40mm Round bar Bright mild steel	40mm Round bar Bright mild steel x 6	120
			meters	
19	1C/25	80mm Round bar Cast-iron	80mm Round bar Cast-iron x 6 meters	120
20	1C/26	50mm Phosphor Bronze	50mm Phosphor Bronze x 6 meters	120

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		o of Gandhi-Mandela Centre of Specialisatio			
SI.#	Annex. Ref.	Description	Brief Specification	Qty	
21	4C/1	3 – 5 mm plate	3- 5 mm plate	10	
22	4C/2	8 – 10 mm plate	8-10 mm plate	10	
23	4C/3	50 x 50 x 6 mm Angle iron	50x50x6 mm Angle iron	30	
24	4C/4	l section 254 x 102 x 22			
25	4C/5	Channel iron			
26	4C/6	Gusset plates 180 x 10			
27	4C/7	4C/7 Gas (Oxy-acetylene) Gas Welding Cutting Kit Oxy Acetylene Oxygen Torch Brazing Fits			
28	4C/8	4C/8 Welding rods 2, 5 mm Vitemax 2.5mm welding rods			
29	4C/9	Brown paper 910 × 20 kg	Borwn paper 910 x 20 kg	2	
30	4C/10	Grinding disc 115 × 6 × 22	Grinding Stone Wheels 115 x 6 x 22.2	130	
31	4C/11	Cutting nozzle	Acetylene cutting nozzle 0.8mm	120	
32	4C/12	Template paper		10	
33	4C/13	4"(inch) pipe 104 mm OD or 101mm OD	4"(inch) pipe 104mm OD or 101mm OD	10	
34	1/81	Pump system operational	KSB Pump, Envirotech Pump, Warman Pump, 10 valves, 40meter pipe, 20 flanges, 200l tank, non return valve, one direction flow valve.	1	
35	1/82	Pump to be stripped and assembled			
36	1C/11	Coolant	5L solebin cutting fluid	1	
37	1C/20	Hydraulic oil	20L dependable on oil already in use ohc68	20	
38	3/260	Hydraulic oil	20L dependable on oil already in use ohc68	16	
39	3/262	Lubricating oil	20L dependable on oil already in use ohc68	16	

End of Section IV

SECTION V – COMMERCIAL



PRICE SCHEDULE

MISCELLANEOUS ITEMS

SI. No	Annex Ref.	ITEM	re of Specialisation for Arti Africa." Brief Specification	Qty	Unit F.O.R. Chennai Port Price in Ind. Rs	Total F.O.R. Chennai Port Port Price in Ind. Rs.
1	1/83 & 3/216	Taper Key fitting apparatus		7		
2	1/84 & 3/217	V-belt apparatus with double v-belts		5		
3	1/85 & 3/218	Chain drive apparatus with chain tensioner		5		
4	1/86 & 3/220	Thruster brake with drum		4		
5	1/87 & 3/221	Spherical bearing with shaft		4		
6	1/88	reduction gearbox		2		
7	1/89 & 3/222	Ball bearing with shaft		4		
8	1/90 & 3/223	Bearing heater		4		
9	1/91 & 3/224	Bearing Chart		3		
10	3/180	Ball pin hammer 200g	200g flat & round head	8		
11	3/219	Dial test apparatus with dial gauges (0.01mm increments)	0.01mm increments Two flanges of 180mm and 183mm Two shaht runing on bearings with stand of 900mm height and adjustment bolts	3		
12	1C/17	Flat bar (50mm x 10mm)	(50mm x 10mm) mild steel	10		
13	1C/18	Flat bar (100mm x 12mm)	(100mm x 12mm) mild steel	10		
14	1C/19	Sheet metal 0.5mm	0.5mm mild steel	6		
15	1C/21	80mm Round bar Bright mild steel	80mm Round bar Bright mild steel x 6 meters	120		
16	1C/22	60mm Round bar Bright mild steel	60mm Round bar Bright mild steel x 6 meters	120		
17	1C/23	50mm Round bar Bright mild steel	50mm Round bar Bright mild steel x 6 meters	120		
18	1C/24	40mm Round bar Bright mild steel	40mm Round bar Bright mild steel x 6 meters	120		
19	1C/25	80mm Round bar Cast-iron	80mm Round bar Cast- iron x 6 meters	120		
20	1C/26	50mm Phosphor Bronze	50mm Phosphor Bronze x 6 meters	120		
21	4C/1	3 – 5 mm plate	3- 5 mm plate	10		
22	4C/2	8 – 10 mm plate	8-10 mm plate	10		
23	4C/3	50 x 50 x 6 mm Angle iron	50x50x6 mm Angle iron	30		
24	4C/4	I section	254 x 102 x 22	10		

		-			
25	4C/5	Channel iron		10	
26	4C/6	Gusset plates	180 x 10	60	
27			Gas Welding Cutting Kit		
	4C/7	Gas (Oxy-acetylene)	Oxy Acetylene Oxygen	60	
			Torch Brazing Fits		
28	4C/8	Welding rods 2, 5 mm	Vitemax 2.5mm	50	
	40/8	Welding rous 2, 3 min	welding rods	30	
29	4C/9	Brown paper 910 × 20	Borwn paper 910 x 20	2	
	40/3	kg	kg		
30	4C/10	Grinding disc 115 × 6 ×	Grinding Stone Wheels	130	
	40/10	22	115 x 6 x 22.2	130	
31	4C/11	Cutting nozzle	Acetylene cutting	120	
	40/11	Cutting nozzie	nozzle 0.8mm	120	
32	4C/12	Template paper		10	
33	4C/13	4"(inch) pipe 104 mm	4"(inch) pipe 104mm	10	
	40/13	OD or 101mm OD	OD or 101mm OD	10	
34	1/81	Pump system	KSB Pump, Envirotech	1	
		operational	Pump, Warman Pump,		
			10 valves, 40meter		
			pipe, 20 flanges, 200l		
			tank, non return valve,		
			one direction flow		
			valve.		
35	1/82	Pump to be stripped	KSB Pump, Envirotech	1	
		and assembled	Pump, Warman Pump		
36	1C/11	Coolant	5L solebin cutting fluid	1	
37	1C/20	Hydraulic oil	20L dependable on oil	20	
			already in use ohc68		
38	3/260	Hydraulic oil	20L dependable on oil	16	
			already in use ohc68		
39	3/262	Lubricating oil	20L dependable on oil	16	
			already in use ohc68		
			_		

Total C.I.F. Tshwane South TVET College, South Africa in US\$ Price with packing

Cost of E&C and initial training of customer's personnel in operation and maintenance for above equipment at project site in Pretoria, South Africa.

*Total should include the cost towards the following:

- a. Deputation of technical personnel for carrying out installation, commissioning, trials, training the customer's personnel in operation and maintenance of above equipment at project site in Pretoria, South Africa.
- b. Necessary tools, fixtures, instruments, trial materials, consumables, etc, for Installation and training have to be sent along with the supplies.

Please indicate the man days considered for deputation on the format given below

ĺ	SI No.	No.	of	Persons	required	for	Installation	of	this	Total No. of Man
		equi	pme	ent						days required
ĺ										

It is hereby certified that we have understood the instruction to Bidders and also the Terms & Conditions of Contract attached to the tender and have thoroughly examined and are aware of the nature of supplies/services required and our offer is to render supplies/services strictly in accordance with the requirements and according to the terms of the tender.

^{*} Total cost of equipment in Indian Rupees (in words):



We agree to abide solely by the terms & conditions of contract and other conditions of the tender in accordance with the tender documents if the contract is awarded to us.

We hereby offer to render supplies/ services as detailed above or such portion thereof as you may specify in the acceptance of tender at the price quoted and agree to hold this offer open for acceptance for a period of 90 days from the date of opening of tender. We shall be bound by the communication of acceptance dispatched within the prescribed time.

We possess the necessary License from the Government of India/State Government for rendering the supplies /	services.
Dated:	

Signature and seal of Authorized Signatory

NOTE

- 1. The offer must be submitted as per above proforma. The Bidder may use his letterhead to submit his offer.
- 2. No erasures or alternations in the text of the offer are permitted.
- 3. Any correction made in offer shall be initialed by the Bidder.
- 4. VALUES should be both in figures and Words.

The prices quoted should be most competitive

End of Section V



Annexure - 2

PROFORMA FOR STATEMENT OF DEVIATIONS FROM TENDER CONDITIONS

The following are the particulars of deviations from the requirements of the Instructions to Bidders and Terms & Conditions of contract: -

CLAUSE	DEVIATION	REMARKS (Including justification)

Signature and seal of the Authorized Signatory

NOTE: Where there is no deviation, the statement should be returned duly signed with an endorsement indicating "No Deviations".



Annexure - 3

PROFORMA FOR COMMERCIAL DETAILS & PREVIOUS EXPERIENCE

(i)	Is the firm registered with Govt. Authority/ Agency or MNC? If so, a copy of the registration certificate should be
	enclosed.

(ii) Name and address of the Banker

Details of major orders for the quoted supplies/services executed during the past three years should be furnished in the following format.

SI. #	Full Address of Customer	Order No. and Date	Description of Supplies / Services	Qty.	Contract Value in Rs.	Remarks
1	2	3	4	5	6	7

Signature:
Name:
Designation:

NOTE: A certificate from the customer should preferably be enclosed to indicate that the contract was satisfactorily performed.



Annexure – 4

PROFORMA FOR PERFORMANCE BANK GUARANTEE

THE JOINT GENERAL MANAGER, PROJECTS HMT (INTERNATIONAL) LTD. HMT BHAVAN 59 BELLARY ROAD BANGALORE – 560 032

DEAR SIR,
THIS DEED OF GUARANTEE EXECUTED BYBANK, (NAME AND ADDRESS OF THE BANK) (HEREINAFTER REFERRED TO AS BANK) IN FAVOUR OF HMT (INTERNATIONAL) LTD. (HEREINAFTER REFERRED TO BENEFICIARY) NOT EXCEEDING RS (RUPEES
WHEREAS THE SUPPLIER HAS APPROACHED BANK TO ISSUE BANK GUARANTEE IN YOUR FAVOUR FOR A SUM OF RS
WE HEREBY CONFIRM AND STATE THAT WE AS GUARANTORS SHALL BE RESPONSIBLE TO YOU ON BEHALF OF THE "SUPPLIER" FOR A TOTAL SUM OF RS
WE UNDERTAKE TO PAY YOU UPON FIRST WRITTEN DEMAND DECLARING THE "SUPPLIER" TO BE IN VIOLATION/BREACH OR CONTRAVENTION OF ANY OF THE TERMS AND CONDITIONS, WITHOUT DEMUR OR ARGUMENT OR COURT ORDER OR RESOLUTION WITHIN THE VALIDITY OF THIS GUARANTEE, A SUM OF RS
THE GUARANTEE CONTAINED HEREIN SHALL NOT BE AFFECTED BY ANY CHANGES IN THE CONSTITUTION OF THE BANK OR IN THE CONSTITUTION OF THE BENEFICIARY VIZ. YOURSELF AND SHALL BE VALID TILL (DATE) FROM THE DATE OF ISSUE PROVIDED HOWEVER THAT IN CASE DEMAND IS NOT MADE BY YOU UNDER THIS GUARANTEE ON OR BEFORE (DATE), BANK SHALL BE FULLY ABSOLVED FROM ANY LIABILITY UNDER THIS GUARANTEE DEED.

WE HEREBY DECLARE AND STATE THAT THIS GUARANTEE UNLESS INVOKED BY YOU AS AFORESAID SHALL BE VALID TILL (DATE) FROM THE DATE OF ISSUE AND SHALL BE NULL AND VOID THEREAFTER WHETHER THE ORIGINAL GUARANTEE IS RETURNED OR NOT



Annexure – 5

PROFORMA FOR VENDOR APPRAISAL

	General II	nformation			
				Vendor Code	
1.	Company				
M/s.			Phone:		
			Fax:		
			E-Mail:		
City: PIN:	- <u>-</u>		Web Site:		
2. Name: E-Mail:	<u>Contact Person</u>	Designatio Phone			
E-iviaii.		FIIOTIE			
	3. Number of Years in Business :4. Number of Units :5. Total Number of Employees :				
6. 1) 2)	Major Customers				
3)					
7.	Sales Office/Authorized Distributor				
	If yes Indicate details below				
A	M/s.		M/s.		
	PIN		PII	N	
	Phone: Fax:		Phone: Fax:		
	E-Mail		E-Mail		
С	M/s.		M/s.		

	PINPhone: Fax: E.Mail			PINPhone :	
		Production & Se	rvice Capabilities		
a b c d	Product Range		g h		
2 1 2 3 4 5 6 7 8	Processes Existing in the Plant Processes Conventional Machining CNC Machining Forging Casting Plating Fabrication Tool Making Welding Gear Manufacturing Designing	Availability Y N Y N Y N Y N Y N Y N Y N Y		N.A	Details
		Quality In	formation		
1 a b	Control adopted In-Process Inspection Stage Inspection			Det	tails

Inspection & Testing Facility Available

Details

a Material Testing

Testing

SQC/SPC

b	Precision Measurement	YN					
С	Furnace Testing	U N					
d	Non-Destructive Testing	Y N					
e	Calibration	YN					
3	Quality System Implemented-ISO 9000/QS 9000			Y N		Enclose Certifica	te
4	Capability to supply products with CE Marking			Y N			
5	Quality Level of Existing Products		1 D Poor	2 Fair	3 Good	4 Usy Good	5 Excellent
			1001	1 311		very dood	Executive
		Commercial & Fi	nancial Informat 2015-16	ion	2016-17	1	2017-18
1	Annual Turnover for last 3 Years in Rs.Lakhs Net Profit for the last 3 years Rs. Lakhs						
2	Exports If Yes, Turnover for last 3 Years in Rs.Lakhs	Y N]	
3	Specify Countries to which Exports are made			USA UK			
				Europe Middle East CIS Countries			
4	Any Collaboration If Yes, Indicate Details	YN		Others			
5	Any investment Envisaged for Expansion				Y N		
6	Is company following Direct Procurement Principle				Y N		¬
7	KST / CST Registration No.						
	Central Excise	No					

8		
	Range	
9	SSI Registration No.	
10	Do you have Company Brochure	Y N
11	Experience in handling Government of India's projects If yes, value of projects executed so far Rs. Lakhs	Y N
12	Is the company registered with MEA ? If Yes, Value of Supply done to MEA Projects Rs. Lakhs	Direct supply Thru Agency
13	Supplies done to HMT(I) If Yes, Value of Supplies done Rs. Lakhs Details of supplies to HMT(I):	Y N
	Compiled by: Signature:	
	Name: Date Note:	
1	Put V in appropriate check box.	
2	If space provided is not sufficient to provide details, please attach extra sheet.	
3	Please attach catalogue/Brochure if available.	



		Annexu
	PROFORMA FOR VENDOR REGISTRATION	
S.N.	Description	Details
(a	a) Name and address of the vendor	
(b	 Please specify whether you are: Manufacturing Unit / Distributor / Agent etc., 	
1 (c	c) Telephone No.	
(c	d) Fax No.	
(6	e) Email ID	
(f	Company Profile (Please enclose)	
(g		
(h	n) Bankers Details	
2 Q	Quality system implemented - ISO 9000 / QS 2000 etc.	
3 N	lame, address & Telephone No. of the owner / proprietor/partners	
4 Sa	ales Tax Registration No Central & State	
6 R	egistration No.	
7 D	etails of Products Manufactured / Distributed / offered. Please enclose brochure.	
8 D	etails of Manufacturing Units / Workshops etc., available	
9 D	etails of Machines, equipment, computers available	
10 N	Manpower / Organization structure	
11 Li	ist of Major Products / Services	
12 D	etails of your major customers	
13 A	re you exporting Products / services? If so, please furnish	
d	etails of exports for past 3 years.	
14 A	re you providing training to overseas students/trainers and if so,	
gi	ive details of the training courses conducted for last 3 years	
15 D	o you have branches or institutes under your group, If yes,	
gi	ive details with address.	
16 W	Vhether you are affiliated / accredited to any Govt.	
A	gency / Reputed organization	
Declaration:	: I / We declare that the details given above are true and correct.	
Place :	S	ignature of Authorized pe
Date :		With Company

(Note: Please attach detailed information in a separate sheet wherever required)



ANNEXURE - 7

QUALITY AND PACKING DETAILS

MACHINE / EQUIPMENT: 1.

- Machine / Equipment shall be manufactured and delivered in accordance with the specifications as given in this Tender and quality shall be as 1.1 per Indian / International Standards.
- 1.2 Goods supplied shall be new, genuine, unused and shall be of current models and of current productions.
- 1.3 Any alteration to the specifications, Design, Patterns etc. of the offered goods shall only be made upon the Buyer's consent in writing.
- The Tenderer warrants that the materials, metals, chemicals, paints, packing pieces etc. used in the manufacture of goods and all its packing and 1.4 packaging are fully trivialized and stable under tropical conditions. Any damages arising from the inadequate trivialization, shall be deemed an inherent defects of manufacture.

1.5 BOUGHT-OUTS:

All the bought-out items such as electricals, contactors, switches , Panel Boards, Stabilizers, Transformers etc., shall correspond to ISI / International Specifications and shall be of reputed make.

2. **INSTRUCTION & SPARE PARTS MANUALS:**

- 2.1 Neatly printed manuals should be sent with the Machine / Equipment. Instruction Manuals should be of updated version containing complete details of offered Machine / Equipment including customer name, Machine / Equipment number, Machine / Equipment model, year of manufacture etc..
- 2.2 Drawings should be clear and legible. Xerox copies are not acceptable. Details of bought-out items used in the Machine/Equipment should be included in the manual. Good quality paper should be used for printing of manuals.
- 2.3 All foundation drawings showing electrical, air, water and other service connections of Machine / equipment, with floor plans to be provided in two sets, in English.

3. **SAFETY DEVICES**:

Each Machines/equipment should be provided with adequate and all necessary safety devices for the protection of the operator/s, factory personnel and the environment.

OTHER CONDITIONS: 4.

Since Machine / Equipment are being exported, Machine / Equipment including all accessories have to be built to ensure high quality performance, aesthetic appearance in respect of general finish, painting, sheet metal fabrication and international safety regulations.

5. **PACKING INSTRUCTIONS:**

- 5.1 Export worthy wooden / plywood packing as per Indian / International standards.
- Equipment, accessories and spares are to be covered by thick silpaulin sheet or 1 mm thick polythene sheets and all openings are to be sealed . 5.2
- All external bright / machined surfaces should be protected with coating of OKS-CORTEC VCI 369 N Rust preventive. OKS rust preventive to be 5.3
- 5 4 Rust preventives to be used whose shelf life is not less than one year.
- Packing list with respect to each case to be prepared and given to HMT(I) along with other documents. 5.5
- 5.6 Machine / Equipment should be firmly fixed to be base of packing case to prevent jerking or local movement.
- 5.7 Delivery Voucher should clearly indicate packing case dimension with net and Gross weight and case number if there are more than one case.
- Photographs before and after packing to be taken and sent to HMT(I). 5.8
- 5.9 Handling marks of the packing cases to be shown on packing cases.