



BHEL GOINDWAL

**TERMS AND CONDITIONS FOR
(Tender Enquiry No. 1415-057 Dated 22.07.2014 Due date 08.08.2014)
ITEM: Inserts, cutters, tool holders and tools**

DUE DATE OF OPENING: 08.08.2014

1. INVITING TENDERS

Tenders in two part bids are invited from manufacturers/dealers for supply of inserts, cutters, tool holders and tools. Following point need to be noted by manufacturers and dealers as follows-

For manufacturers-

Wherever makes specified, procurement shall be preferred from manufacturers. In case manufacturer insist on engaging a dealer/ agent, such dealer/agent is not allowed to represent more than one manufacturer.

For dealers-

Wherever makes specified , in case of dealers/agents, Authorized dealer certificate is required from original manufacturer for this tender. In case bids are received from dealer/agent and manufacturer both, bid submitted by dealer will be rejected. A dealer representing more than one manufacturer will be rejected.

Sealed tenders in two parts; Part-I: Techno-commercial bid and Part-II: Price bid are hereby invited for supply of 'inserts, cutters, tool holders and tools' as per tender enquiry. The relevant documents are attached with the Enquiry.

The two bids should be submitted in **separate sealed inner envelopes** duly mentioning the detail as follows:

Bid	Bid description	Superscribing on envelope	*** Should contain ***
Part I in First sealed envelope	Techno-Commercial Offer	Part-I (Techno-Commercial) bid against tender enquiry no:1415-057 dated 22.07.2014 due for opening on 08.08.2014	<ol style="list-style-type: none"> Acceptance of all terms and conditions of tender enquiry. (Preferred is submitting signed copy of terms and conditions; if nothing is mentioned for any term, it shall be summarily concluded that the same is acceptable and no representation whatsoever shall be entertained later on). Un-priced bid as per format attached. All details, i.e. whether quoted for item, duties and taxes etc. should be filled. <u>Compliance to Makes specified in bid annexure</u>
Part II in Second sealed envelope	Price Bid	Part-II (Price) bid against tender enquiry No: 1415-057 Dated: 22.07.2014	<i>Price bid in the format attached. Anything other than prices mentioned in the price bid shall be considered invalid</i>

Both the sealed envelopes should be put in outer sealed envelope superscribing all details i.e. Enquiry Number, Date, Supplier's Name and Address and Item.

Time of submission by 1500 Hrs on Due Date. Time of Techno-Commercial bid (Part I) opening is 1530 Hrs on due date. Based on evaluation of techno-commercial offers, Price bids of bidders who qualify from techno-commercial evaluation shall be opened. BHEL may decide to open the Price bid same day at 1630 hrs. If not opened on the same day, all qualifying bidders shall be notified for date of opening of Price bids.

Sealed Tenders can be dropped in the tender box labeled as 'Tender box for MM contracts'. This tender box is located at the entrance of Admin block BHEL Goindwal. For any clarification you can contact on email id tendermm@bhelivp.in. CST, VAT & Excise duty + any cess on ED at the rates applicable shall be payable



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extra against ED Gate Pass valid for CENVAT benefit. Rates should clearly mention basic price of the item.. Unloading of material at Main Stores of BHEL shall be arranged by BHEL. Order of enquiry item sl. No. shall be maintained in the quotation. The rates quoted shall be firm and fixed. No price variation is proposed and allowed.

2. VALIDITY OF OFFERS:

The offers shall be kept open for acceptance for **60 days** from the date of opening of the tender. In case of extension of tender opening date, the validity shall be suitably revised.

3. SCOPE OF SUPPLY

Material shall be supplied as per the applicable latest Technical Document No./Material Standard requirements/ Drawing No or specifications. National & International material Standards shall have to be arranged by vendors themselves. **The requirement is for Inserts, cutters, tool holders and tools as per bid annexures.**

4. REPLACEMENT OF REJECTION:

If the material is rejected due to defective workmanship during inspection or at the time of actual use, within the guarantee period, the rejected material shall be replaced by the supplier. Corresponding quantity shall be treated as unsupplied against respective purchase order till replacement is received at BHEL. If the material is found defective and rejected during use for which payment has already been released the rejected quantity shall be supplied free of cost by the vendor within a month of intimation of the rejection by BHEL.

5. DELIVERY SCHEDULE:

Supplies shall be affected and completed as per schedule mentioned in the POs. We require material as follows- **50% quantity within one month and balance 50% in next month.** Further, BHEL may release **delivery schedule from time to time based upon our requirement.** Vendor shall be required to complete the order as per the BHEL schedule requested.

6. ACCESS TO MANUFACTURING PREMISES:

While Purchase Orders placed on the vendor are under execution, authorized representatives of BHEL shall be allowed free access to the manufacturing facilities for the purpose of inspection or monitoring the progress of purchase orders. This access will also be extended to representatives of BHEL's customers accompanying the authorized representative/s of BHEL (which shall be intimated in advance), if our contractual requirements with our customers call for the same.

7. TERMS OF PAYMENT:

- a. Due payment against supplies received shall be due after 30 days of receipt and acceptance of material and shall be paid within next 15 days period. In case of deviation, loading shall be done at SBI baserate + 6% at time of opening of Part I.
- b. Documents to be submitted
 - i. Commercial invoice (in duplicate)
 - ii. Excise invoice (in duplicate) valid for claiming CENVAT credit
 - iii. Original VAT invoice valid for claiming input tax credit, if applicable
 - iv. Material Test Certificates (MTC) and
 - v. Compliance Certificate.
- c. Above documents should include your Registration numbers such as ECC no, PAN no, CST no, TIN/ VAT nos. etc.



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- d. It is mandatory to mention proper material codes in the invoices and separate invoices to be raised for different POs.
- e. *BHEL releases payment through EFT mode ONLY. Necessary details may please be submitted by filling required format before release of payment.*

8. INSPECTION:

1. All required tests shall be carried out by vendor at no extra cost. Relevant TCs shall accompany the consignment. **BHEL may decide to inspect itself/arrange third party at vendors' works itself as and when necessary with prior intimation to the vendor.** No additional charges shall be claimed for such inspections.
2. Latest applicable revisions of standards/procedures to be referred.
3. Guarantee certificate/Load test certificates required along with supplies
4. Any inspection carried out before supply by vendor/incoming stage at BHEL notwithstanding, if any defect/non-conformity is noted during processing, the same shall be attended/replaced by vendor at no extra cost.

9. COUNTER OFFERS

BHEL reserves the right to negotiate with L1 or re-float the tender in case the quoted prices are not acceptable. BHEL will not give counter-offer except MSE clause.

10. GUARANTEE:

Vendor shall give a guarantee of 18 months from the date of dispatch or 12 months from use, against manufacturing defects, whichever is earlier.

11. PENALTY FOR LATE DELIVERY:

'Time is the essence of the contract'. As such, delivery of goods specified in the Purchase Orders released under the scope of this contract shall be made within the time limit prescribed therein. Penalty for late delivery will be applicable @ 0.5% per week or part thereof subject to a maximum of 10.00 %.

BHEL reserves the right to receive or not receive the material after the due date of PO.

12. RISK PURCHASE:

BHEL shall be entitled to terminate the contract/pending POs at any stage and to purchase elsewhere at the risk and cost of the vendor, either the whole of the goods or any part thereof which the supplier has failed to deliver or dispatch within the time stipulated as aforesaid. Vendor shall be liable for the losses, which BHEL may sustain by way of such risk purchase in addition to aforesaid penalty for delayed delivery.

13. SUB-CONTRACT:

The purchase order or any part thereof shall not be sub-contracted, assigned or otherwise transferred without previously obtaining the BHEL's consent in writing.

14. FORCE MAJEURE:

If at any time during the continuance of the contract, the performance in which or in any part by either party of any obligations under the contract are prevented or delayed by reason of any war, hostilities, acts of public enemy, civil commotion, sabotage, fires, explosions, epidemics, quarantine restrictions, or acts of God (hereinafter referred to "an events" then provided the notice of happening of any such event is given by either party to the other within 21 days of the occurrence thereof, neither party shall by reason



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of such event be entitled to terminate the contract nor shall either party have any claim for damages against the other in respect of such non-performance and delay in performance and delivery under the contract shall be resumed as soon as practicable after such event has come to an end or ceased to exist. If the performance in whole or part of any obligation under the contract is prevented or delayed by reason of any such event, claims of extension of time shall be granted for periods considered reasonable by BHEL subject to prior notification by the vendor to BHEL of the particulars of the event and supply to BHEL, if required, of any supporting evidence. Any waiver of time in respect of partial installment shall not be deemed a waiver of time in respect of remaining deliveries.

15. DISPUTES:

In the event of any dispute and/or difference arising between the Vendor and BHEL as to interpretation and/or execution of the contract and/or the respective rights and liabilities of the parties, such disputes and/or differences shall be referred to the sole arbitrator nominated by BHEL. The provisions of the Indian Arbitration Act and the rules there under shall apply to such arbitration. The award passed by the arbitrator shall be final and conclusively binding on all the parties.

16. JURISDICTION:

The court of the place from where the purchase order is issued during the contractual period shall alone have jurisdiction to decide any dispute arising out of or in connection with the purchase order.

17. MSME & MSE Certification:

If the bidder is registered as any of Micro/Small/Medium enterprise as defined in Micro Small and Medium Enterprises Development Act, 2006; a copy of registration certificate to be attached. MSE's shall be given preferences as described in "Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012" subject to the submission of proper documentary evidence (i.e. District Industries Centers or Khadi and Village Industries Commission or Khadi and Village Industries Board or Coir Board or National Small Industries Corporation or Directorate of Handicrafts and Handloom or any other body specified by Ministry of Micro, Small and Medium Enterprises) with quotation. "Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012" document can be downloaded from link <http://dcmsme.gov.in/FinalPressorder.pdf> and can also be collected from the office of Manager/MM IVP Goindwal.

19 CLARIFICATIONS

The correspondence exchanged against the tender from both tenderer and BHEL through email are considered as valid document legally though it is not signed. It is treated as valid confirmations made on behalf of the respective company and very much comes under the legal ambit of the business transaction and hence it is binding on both the parties to the business. Any transaction pertaining to the tender from both the parties of business done round the clock irrespective of the office or business hours of the companies, are valid legally and binding on both the parties. This applies to the extent only in such cases where deadline time for transaction is not specifically declared by either or both the parties to the business.

20 LOI (Letter of Intent)

BHEL may issue LOI prior to the PO for any reason whatsoever. The LOI in such cases is to be treated as PO for all practical purposes and all the Terms & Conditions of the tender shall be applicable from the date of issue of LOI.

21 GENERAL:



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- a) BHEL will not be bound by any power of attorney granted by the vendors or by changes in the composition of the firm made subsequent to the execution of the contract. They may, however, recognize such power of attorney and changes after obtaining proper legal advice, the cost of which will be chargeable to the vendor concerned.
- b) BHEL reserves the right to extend the due date of opening, which shall be informed. Validity of offer shall be deemed to be revised accordingly.
- c) BHEL reserves the right to accept or reject any part or whole of the tender of a bidder by assigning a valid reason thereof. BHEL reserves the right to cancel the tender without assigning any reason thereof and without any obligation before any commitment.
- d) If possible, please submit soft copy of price quotation [copied on a blank CD of standard make] put in the sealed offer.
- e) Acceptance of all terms and conditions, in the form of signed copy of T&C or confirmation separately written, shall be submitted along with quotation. If nothing is mentioned, it shall be concluded that terms and conditions are acceptable.

22. BANNED FIRMS:

The offers of the bidders who are on the banned list as also the offer of the bidders, who engage the services of the banned firms, shall be rejected. The list of banned firms is available on BHEL website www.bhel.com.

23. SUPPLIER REGISTRATION:

Bidders, who are not currently on registered list of BHEL IVP Goindwal Sahib, may submit duly filled format for "Vendor Registration form". The form can be downloaded from our website www.bhel.com or can be requested at gss@bhelivp.in or osho@bhelivp.in. Registered vendors with BHEL IVP GWL have to mention their vendor code. Registered vendors with any other unit of BHEL are also required to mention the vendor code given by respective BHEL unit along with photocopy of latest POs from BHEL unit. Techno-commercially qualified bidders may be asked for submission of supplier registration form for getting registered with BHEL, IVP, Goindwal.

24. PREFERENCES FOR MSE'S:

Preferences as mentioned in "Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012" shall be given to Micro and Small enterprises.

Main points which are mentioned in the above order are as follows:

- 20% Procurement of the tender value shall be made from MSE (Micro, Small Enterprises) firms
- 4% from the above mentioned 20% procurement quantity shall be procured from MSE's owned by SC /ST's. Failure to participate by any MSE owned by SC/ST's this 4% quantity shall be procured from other MSEs.
- EMD shall be exempted for MSE's. All these benefits are subject to production of all statutory documents
- In tender, participating Micro and Small Enterprises quoting price within price band of L1+15 per cent shall also be allowed to supply a portion of requirement by bringing down their price to L1 price in a situation where L1 price is from someone other than a Micro and Small Enterprise and such Micro and Small Enterprise shall be allowed to supply up to 20 per cent of total tendered value. In case of more than one such Micro and Small Enterprise, the supply shall be shared proportionately (to tendered quantity).

"MSE suppliers can avail the intended benefits only if they submit along with offer, attested copies of either EM II certificate having deemed validity (Two years from the date of issue of acknowledgement in



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EM-II) or valid NSIC certificate or EM II certificate along with CA certificate (Format enclosed as per Annexure - I) applicable for the year, certifying quantum of investment in plant and machinery within the permissible limit as per the act for relevant status (Micro or small) where the deemed validity of EM II is over. Date to be reckoned for determining the deemed validity will be the last date of technical bid submission. Non submission of such documents will lead to consideration of their bids at par with other bidders and MSE status of such suppliers shall be shifted to Non MSE supplier till the supplier submits these documents".

25. WORDS AND FIGURES

- If, in the price structure quoted for the required goods/ services/ works, there is discrepancy between the unit price and the total price (which is obtained by multiplying the unit price by the quantity), the unit price shall prevail and the total price corrected accordingly, unless in the opinion of the purchaser there is an obvious misplacement of the decimal point in the unit price, in which case the total price as quoted shall govern and the unit price corrected accordingly.
- If there is an error in a total corresponding to the addition or subtraction of subtotals, the subtotals shall prevail and the total shall be corrected; and
- 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 which case the amount in figures shall prevail subject of (a) and (b) above.
- If there is such discrepancy in an offer, the same shall be conveyed to the bidder with target date upto which the bidder has to send his acceptance on the above lines and if the bidder does not agree to the decision of the purchaser, the bid is liable to be ignored.

CHECKLIST AND SEQUENCE OF DOCUMENTS TO BE SUBMITTED IN TWO PARTS BIDS

S. No.	Document	Status
1	Envelope should contain (1) Techno-Commercial bid preferably with signed copy of terms & conditions (2) Unpriced bid format (Annexure-I) with applicable taxes (item prices not to be mentioned) (3) Authorized dealer certificate if any (4) Compliance to specified makes	Yes, Sealed Sealed envelope marked as Part-I "Techno-Commercial Bids"
2.	Price Bid (Preferably in Annexure-II) sealed in separate envelope superscribing tender enquiry detail, due date of opening, sender address	Yes, sealed Sealed envelope marked as Part-II "Price Bid"
3.	All two sealed envelopes put in an outer envelope mentioning all details like Enquiry no., description, due date	Yes



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Annexure-I

Certificate by Chartered Accountant on letter head

This is to Certify that M/S
(hereinafter referred to as 'company') having its registered office at
..... is registered under MSMED Act 2006, (Entrepreneur
Memorandum No (Part-11) dtd:.....
Category:..... (Micro/Small)). (Copy enclosed).

Further verified from the Books of Accounts that the investment of the company as on
date..... as per MSMED Act 2006 is as follows:

1. **For Manufacturing Enterprises:** Investment in plant and machinery (i.e. original cost
excluding land and building and the items specified by the Ministry of Small Scale Industries vide its
notification No.S.O.1722(E) dated October 5, 2006:
Rs.....Lacs
2. **For Service Enterprises:** Investment in equipment (original cost excluding land and building and
furniture, fittings and other items not directly related to the service rendered or as may be notified under the MSMED
Act, 2006:
Rs.....Lacs

The above investment of Rs.....Lacs is within permissible limit of
Rs.....Lacs forMicro / Small (Strike off which is not applicable)
Category under MSMED Act 2006.

Date:

(Signature)

Name-

Membership number-

Seal of Chartered Accountant



**BHARAT HEAVY ELECTRICALS LTD
IVP, GOINDWAL SAHIB
UNPRICE BID ANNEXURE**

Annexure to Enquiry No. 1415-057 Dt 22.07.2014, due date of opening 08.08.2014
Material : Inserts, cutters, tool holders and tools

S.No.	Matl Code	Desc	Details	Makes	Qty (No)	Unit rates, FOR Goindwal Sahib	
						In figures	In words
1	GW167000016	FACE CUTTER BIT SPKN 1203 EDR	Inserts suitable for stainless steel machining 3 Samples are to be submitted along with the technocommercial bid for checking the suitability of inserts.	Sandvik/Kennametal/seco/walter	50		"Not to be filled"
2	GW167000015	SIDE AND FACE CUTTER BIT SDMT 1506 PDR M	Inserts suitable for stainless steel machining 3 Samples are to be submitted along with the technocommercial bid for checking the suitability of inserts.	Sandvik/Kennametal/seco/walter	50		"Not to be filled"
3	GW1670000317	End mill cutter Dia 12 mm	Indexable end mill cutter Dia 12 mm Equivalent to 12A01R020A16ED10 make of Kennametal	Sandvik/Kennametal/seco/walter	2		"Not to be filled"
4	GW1670000319	End mill cutter Dia 16 mm	Indexable end mill cutter 16 mm Equivalent to 16A02R025A16ED10 make of Kennametal	Sandvik/Kennametal/seco/walter	1		"Not to be filled"
5	GW1670000321	Inserts For end mill dia 16 mm	Equivalent to EPT110T30BPERHD make of Kennametal	Sandvik/Kennametal/seco/walter	20		"Not to be filled"
6	GW1670000322	End mill cutter Dia 20 mm	Indexable End mill cutter Dia 20 mm Equivalent to 20A02R028A20ED10 make of Kennametal	Sandvik/Kennametal/seco/walter	1		"Not to be filled"
7	GW1670000324	Inserts For end mill dia 20 mm	Equivalent to EPT110T30BPERHD make of Kennametal	Sandvik/Kennametal/seco/walter	20		"Not to be filled"
8	GW1670000325	End mill cutter Dia 32 mm, shank 25mm	Indexable End mill cutter Dia 32 mm, shank 25mm Equivalent to 32A04R050A25SED14 make of Kennametal	Sandvik/Kennametal/seco/walter	1		"Not to be filled"
9	GW1670000326	Inserts For end mill dia 32 mm	Equivalent to EPT110T30BPERHD make of Kennametal	Sandvik/Kennametal/seco/walter	20		"Not to be filled"
10	GW1670000327	Chamfer cutter Dia 32 mm, shank 25 mm	Indexable Chamfer cutter Dia 32 mm, shank 25 mm Equivalent to 32D3R138A325SP12 make of Kennametal	Sandvik/Kennametal/seco/walter	1		"Not to be filled"
11	GW1670000328	Inserts for chamfer cutter Dia 32 mm	Equivalent to SPMT120408 make of Kennametal	Sandvik/Kennametal/seco/walter	20		"Not to be filled"
12	GW1670000318	Inserts for end mill Dia 12 mm	Equivalent to EPT110T30BPERHD make of Kennametal	Sandvik/Kennametal/seco/walter	20		"Not to be filled"
13	GW167019039	Tool Holders PCLNR 2525 M12-T		Kennametal,Sandwik, Seco, Kyocera,Ceratizit, Taegutech	4		"Not to be filled"
14	GW167019107	Tool Holders PCLNR 2020 M12		Kennametal,Sandwik, Seco, Kyocera,Ceratizit, Taegutech	4		"Not to be filled"
15	GW167008021	Tool Holders PSDN 2525 M12		Kennametal,Sandwik, Seco, Kyocera,Ceratizit, Taegutech	6		"Not to be filled"
16	GW167008005	TOOL HOLDERS PCLNL 2525 K12		Kennametal,Sandwik, Seco, Kyocera,Ceratizit, Taegutech	8		"Not to be filled"
17	GW167019023	Tool Holders PCLNL2020 K12		Kennametal,Sandwik, Seco, Kyocera,Ceratizit, Taegutech	10		"Not to be filled"
18	GW167019058	Tool Holders MTJN L 2020 K16 IN		Kennametal,Sandwik, Seco, Kyocera,Ceratizit, Taegutech	3		"Not to be filled"
19	GW1670000332	Indexable Grooving Tool 20*20	Indexable Grooving Tool 20*20 for Plunge Groove Make equivalent to AA4ENN2020M0611 of Kennametal	Kennametal,Sandwik, Seco, Kyocera,Ceratizit, Taegutech	1		"Not to be filled"
20	GW1670000333	Indexable Grooving Tool 25*25	Indexable Grooving Tool 25*25 for Plunge Groove Make equivalent to AA4ENN2525K0611 of Kennametal	Kennametal,Sandwik, Seco, Kyocera,Ceratizit, Taegutech	1		"Not to be filled"
21	GW1670000334	Inserts for Grooving Tool 20*20	Inserts for Grooving Tool 20*20 Width of insert - 6 mm No. of cutting edges = 2	Kennametal,Sandwik, Seco, Kyocera,Ceratizit, Taegutech	20		"Not to be filled"
22	GW1670000335	Inserts for Grooving Tool 25*25	Inserts for Grooving Tool 25*25 Width of insert - 6 mm No. of cutting edges = 2	Kennametal,Sandwik, Seco, Kyocera,Ceratizit, Taegutech	20		"Not to be filled"
23	GW167019022	Inserts CNMG 120408	Titanium coated, 3 samples required for technical suitability	KENNAMETAL/CERATIZIT/YEAGUTECH/SECO/ MMC HARDMETAL/KORUTECH INDIA /MOTHERSON TECHNO TOOLS,MAPAL INDIA/ KYOCERA/TJUNGALOY/SANDWIK	800		"Not to be filled"
24	GW167019079	INSERT TNMG 160408-M3	3 samples required for technical suitability	MMC HARDMETAL/KORUTECH INDIA /MOTHERSON TECHNO TOOLS,MAPAL INDIA/ KYOCERA/TJUNGALOY/SANDWIK	150		"Not to be filled"

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25	GMT67019097	Inserts SNMG 120408	3 samples required for technical suitability	KENNAMETAL/CERATIZIT/VEAGUTEC/SECO/ MARC HARDMETAL/KORUTECH INDIA /MOTHERSON TECHNO TOOLS,MAPAL INDIA/ KVOCCERA/TUNGALOY/SANDVIK	2000	"not to be filled"
26	GMT67015003	Inside Callipers-12" Size		Any standard make	12	"not to be filled"
27	GMT67008004	LEVER FOR PSONN HOLDER 21485601		Any standard make	40	"not to be filled"
28	GMT67008002	SHIM PIN FOR PCDNL HOLDER 2020K12 CNMG		Any standard make	80	"not to be filled"
29	GMT67019004	CLAMP SCREW 214 85 626 (PSONN)		Any standard make	40	"not to be filled"
30	GMT67019027	Adjustable Tap Handle- 1/16"- 1/4"		Any standard make	4	"not to be filled"
31	GMT67019028	Adjustable Tap Handle- 1/4"- 3/4"		Any standard make	4	"not to be filled"
32	GMT67019029	Adjustable Tap Handle- 3/8"- 1-1/4"		Any standard make	4	"not to be filled"
33	GMT67008012	DRILL SLEEVE 1-2		Any standard make	5	"not to be filled"
34	GMT67008011	DRILL SLEEVE 5-4		Any standard make	5	"not to be filled"
35	GMT67008010	DRILL SLEEVE 5-3		Any standard make	5	"not to be filled"
36	GMT67008009	DRILL SLEEVE 5-2		Any standard make	5	"not to be filled"
37	GMT67008008	DRILL SLEEVE 5-1		Any standard make	5	"not to be filled"
38	GMT67008007	CENTER DRILL 10 MM		Any standard make	23	"not to be filled"
39	GMT67008006	CENTER DRILL 12 MM		Any standard make	25	"not to be filled"
40	GMT67014071	THREAD PITCH GAUGE		Any standard make	9	"not to be filled"
41	GMT67014072	UNIVERSAL SURFACE GAUGE 12mm		Any standard make	5	"not to be filled"
42	GMT67014046	T SPANNER 11 SQUARE		Any standard make	10	"not to be filled"
43	GMT67014047	L SPANNER 14 SQUARE		Any standard make	5	"not to be filled"
44	GMT67014048	REVOLVING CENTER Morse Taper 5		Any standard make	4	"not to be filled"
45	GMT67008009	TOOLPOST NUT M10*1.5 (L=50MM, HEAD 11 SQ)		Any standard make	50	"not to be filled"
46	GMT67008008	TOOLPOST NUT M12 (L=50MM, HEAD 11 SQ)		Any standard make	30	"not to be filled"
47	GMT67008008	Drill Chuck (with arbor) 12mm		Any standard make	6	"not to be filled"
48	GMT67008034	DIAL GAUGE (LEAST COUNT 0.01-10 MM)		Any standard make	7	"not to be filled"
49	GMT67014075	DIAL STAND	Calibration Certificate Required	Any standard make	7	"not to be filled"
50	GMT67014075	CARRIAGE TOOL BIT 1/2 INCH SQ,LENGTH 6 I		Any standard make	10	"not to be filled"
51	GMT67008003	DRILL DRIFT 2		Any standard make	6	"not to be filled"
52	GMT67008014	DRILL DRIFT 3		Any standard make	6	"not to be filled"
53	GMT67008013					

Excise Duty rate (mention in % if applicable, mention as NIL if not applicable)
 Cess on ED rate (mention in % if applicable)
 CST (%) / VAT (%)
 Validity of offers (As per BHEL terms 60 days validity is required)
 Delivery terms (FOR Goindwal Sahib and 50% within each one month)
 MSE firm
 We accept all terms and conditions of the Tender Enquiry No. 1415-057 dt 22.07.14

Authorised signatory with seal

**BHARAT HEAVY ELECTRICALS LTD
IVP, GOINDWAL SAHIB
PRICE BID ANNEXURE**

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S.No.	Matl Code	Desc	Details	Makes	Qty (No)	Unit rates, FOR Goindwal Sahib	
						In figures	In words
1	GW167008016	FACE CUTTER BIT SPKN 1203 EDR	Inserts suitable for stainless steel machining 3 Samples are to be submitted along with the techno-commercial bid for checking the suitability of inserts.	Sandvik/Kennametal/seco/walter	50	"pls fill price bid"	"pls fill price bid"
2	GW167008015	SIDE AND FACE CUTTER BIT SDMT 1506 PDR M	Inserts suitable for stainless steel machining 3 Samples are to be submitted along with the techno-commercial bid for checking the suitability of inserts.	Sandvik/Kennametal/seco/walter	50	"pls fill price bid"	"pls fill price bid"
3	GW1670000317	End mill cutter Dia 12 mm	Indexable end mill cutter Dia 12 mm Equivalent to 12A01R020A16ED10 make of Kennametal	Sandvik/Kennametal/seco/walter	2	"pls fill price bid"	"pls fill price bid"
4	GW1670000319	End mill cutter Dia 16 mm	Indexable end mill cutter 16 mm Equivalent to 16A02R025A16ED10 make of Kennametal	Sandvik/Kennametal/seco/walter	1	"pls fill price bid"	"pls fill price bid"
5	GW1670000321	Inserts For end mill dia 16 mm	Equivalent to EDPT10T308PDERHD make of Kennametal	Sandvik/Kennametal/seco/walter	20	"pls fill price bid"	"pls fill price bid"
6	GW1670000322	End mill cutter Dia 20 mm	Indexable End mill cutter Dia 20 mm Equivalent to 20A02R028A20ED10 make of Kennametal	Sandvik/Kennametal/seco/walter	1	"pls fill price bid"	"pls fill price bid"
7	GW1670000324	Inserts For end mill dia 20 mm	Equivalent to EDPT10T308PDERHD make of Kennametal	Sandvik/Kennametal/seco/walter	20	"pls fill price bid"	"pls fill price bid"
8	GW1670000325	End mill cutter Dia 32 mm, shank 25mm	Indexable End mill cutter Dia 32 mm, shank 25mm Equivalent to 32A04R050A25ED14 make of Kennametal	Sandvik/Kennametal/seco/walter	1	"pls fill price bid"	"pls fill price bid"
9	GW1670000326	Inserts For end mill dia 32 mm	Equivalent to EDPT10T308PDERHD make of Kennametal	Sandvik/Kennametal/seco/walter	20	"pls fill price bid"	"pls fill price bid"
10	GW1670000327	Chamfer cutter Dia 32 mm, shank 25 mm	Indexable Chamfer cutter Dia 32 mm, shank 25 mm Equivalent to 32D3R138A325SP12 make of Kennametal	Sandvik/Kennametal/seco/walter	1	"pls fill price bid"	"pls fill price bid"
11	GW1670000328	Inserts for chamfer cutter Dia 32 mm	Equivalent to SPMT120408 make of Kennametal	Sandvik/Kennametal/seco/walter	20	"pls fill price bid"	"pls fill price bid"
12	GW1670000318	Inserts for end mill Dia 12 mm	Equivalent to EDPT10T308PDERHD make of Kennametal	Sandvik/Kennametal/seco/walter	20	"pls fill price bid"	"pls fill price bid"
13	GW167019039	Tool Holders PCLNR 2525 M12-T		Kennametal,Sandwik, Seco, Kyocera,Ceratizit, Taegutech	4	"pls fill price bid"	"pls fill price bid"
14	GW167019107	Tool Holders PCLNR 2020 M12		Kennametal,Sandwik, Seco, Kyocera,Ceratizit, Taegutech	4	"pls fill price bid"	"pls fill price bid"
15	GW167008021	Tool Holders PSDN 2525 M12		Kennametal,Sandwik, Seco, Kyocera,Ceratizit, Taegutech	6	"pls fill price bid"	"pls fill price bid"
16	GW167008005	TOOL HOLDERS PCLNL 2525 K12		Kennametal,Sandwik, Seco, Kyocera,Ceratizit, Taegutech	8	"pls fill price bid"	"pls fill price bid"
17	GW167019023	Tool Holders PCLNL2020 K12		Kennametal,Sandwik, Seco, Kyocera,Ceratizit, Taegutech	10	"pls fill price bid"	"pls fill price bid"
18	GW167019058	Tool Holders MTJN L 2020 K16 IN		Kennametal,Sandwik, Seco, Kyocera,Ceratizit, Taegutech	3	"pls fill price bid"	"pls fill price bid"
19	GW1670000332	Indexable Grooving Tool 20*20	Indexable Grooving Tool 20*20 for Plunge Groove Make equivalent to A4ENN20M0611 of Kennametal	Kennametal,Sandwik, Seco, Kyocera,Ceratizit, Taegutech	1	"pls fill price bid"	"pls fill price bid"
20	GW1670000333	Indexable Grooving Tool 25*25	Indexable Grooving Tool 25*25 for Plunge Groove Make equivalent to A4ENN25K0611 of Kennametal	Kennametal,Sandwik, Seco, Kyocera,Ceratizit, Taegutech	1	"pls fill price bid"	"pls fill price bid"
21	GW1670000334	Inserts for Grooving Tool 20*20	Inserts for Grooving Tool 20*20 Width of insert - 6 mm No. of cutting edges = 2	Kennametal,Sandwik, Seco, Kyocera,Ceratizit, Taegutech	20	"pls fill price bid"	"pls fill price bid"
22	GW1670000335	Inserts for Grooving Tool 25*25	Inserts for Grooving Tool 25*25 Width of insert - 6 mm No. of cutting edges = 2	Kennametal,Sandwik, Seco, Kyocera,Ceratizit, Taegutech	20	"pls fill price bid"	"pls fill price bid"
23	GW167019022	Inserts CNMG 120408	Titanium coated, 3 samples required for technical suitability	KENNAMETAL/CERATIZIT/YEAGUTECH/SECO/ MMC HARDMETAL/KORUTECH INDIA /MOTHERSON TECHNO TOOLS,MAPAL INDIA/ KYOCERA/TUNGALOY/SANDWIK KENNAMETAL/CERATIZIT/YEAGUTECH/SECO/	800	"pls fill price bid"	"pls fill price bid"
24	GW167019079	INSERT TNMG 160408-M3	3 samples required for technical suitability	MMC HARDMETAL/KORUTECH INDIA /MOTHERSON TECHNO TOOLS,MAPAL INDIA/ KYOCERA/TUNGALOY/SANDWIK	150	"pls fill price bid"	"pls fill price bid"

**BHARAT HEAVY ELECTRICALS LTD
I/P, GOINDWAL SAHIB
PRICE BID ANNEXURE**

Annexure to Enquiry No. 1415-057 Dt.22.07.2014, due date of opening 08.08.2014
Material : Inserts, cutters, tool holders and tools

S.No.	Matd Code	Desc	Details	Makes	Qty (No)	Unit rates, FOR Goindwal Sahib
25	GWTF67019097	Inserts SNIWG 120408	3 samples required for technical suitability	KENNAMETAL/CERATIZIT/VEAGUtec/SECO/ MHC HARDMETAL/KORUTECH INDIA /MOTHERSON TECHNO TOOLS,MAPAL INDIA/ KVOCCERA/TUNGALOY/SANDWIK	2000	*pls fill price bid*
26	GWTF67015003	Inside Calipers-12" Size		Any standard make	12	*pls fill price bid*
27	GWTF67008084	LEVER FOR PSDINN HOLDER 21485071		Any standard make	40	*pls fill price bid*
28	GWTF67008082	SHIM PIN FOR PCLINL HOLDER 2020K12 CNING		Any standard make	80	*pls fill price bid*
29	GWTF67019084	CLAMP SCREW 214 85 626 (PSDNN)		Any standard make	40	*pls fill price bid*
30	GWTF67019027	Adjustable Tap Handle- 1/16"- 3/4"		Any standard make	4	*pls fill price bid*
31	GWTF67019028	Adjustable Tap Handle- 1/4"- 3/4"		Any standard make	4	*pls fill price bid*
32	GWTF67019029	Adjustable Tap Handle- 3/8" - 1-1/4"		Any standard make	4	*pls fill price bid*
33	GWTF67008012	DRILL SLEEVE 1-2		Any standard make	5	*pls fill price bid*
34	GWTF67008011	DRILL SLEEVE 5-4		Any standard make	5	*pls fill price bid*
35	GWTF67008010	DRILL SLEEVE 5-3		Any standard make	5	*pls fill price bid*
36	GWTF67008009	DRILL SLEEVE 5-2		Any standard make	5	*pls fill price bid*
37	GWTF67008008	CENTER DRILL 10 MM		Any standard make	5	*pls fill price bid*
38	GWTF67008007	CENTER DRILL 12 MM		Any standard make	23	*pls fill price bid*
39	GWTF67008006	THREAD PITCH GAUGE		Any standard make	25	*pls fill price bid*
40	GWTF67014071	UNIVERSAL SURFACE GAUGE 12mm		Any standard make	9	*pls fill price bid*
41	GWTF67014072	1 SPANNER 11 SQUARE		Any standard make	5	*pls fill price bid*
42	GWTF67014046	1 SPANNER 14 SQUARE		Any standard make	10	*pls fill price bid*
43	GWTF67014047	1 SPANNER 17 SQUARE		Any standard make	5	*pls fill price bid*
44	GWTF67014048	REVOLVING CENTER Morse Taper 5		Any standard make	4	*pls fill price bid*
45	GWTF67014073	TOOLPOST NUT M10*1.5 (L=50MM, HEAD 11 SQ)		Any standard make	5	*pls fill price bid*
46	GWTF67008049	TOOLPOST NUT M12 (L=50MM, HEAD 11 SQ)		Any standard make	50	*pls fill price bid*
47	GWTF67008068	Drill Chuck (with arbor) 12mm		Any standard make	30	*pls fill price bid*
48	GWTF67008034	DIAL GAUGE (LEAST COUNT 0.01-30 MM)		Any standard make	6	*pls fill price bid*
49	GWTF67014074	DIAL STAND	Calibration Certificate Required	Any standard make	7	*pls fill price bid*
50	GWTF67014075	CARBIDE TOOL BIT 1/2 INCH SQR,LENGTH 61		Any standard make	10	*pls fill price bid*
51	GWTF67008003	DRILL DRIFT 2		Any standard make	6	*pls fill price bid*
52	GWTF67008014	DRILL DRIFT 3		Any standard make	6	*pls fill price bid*
53	GWTF67008013					

Excise Duty rate (mention in % if applicable, mention as NIL if not applicable)
 Cess on ED rate (mention in % if applicable)
 CST (%) / VAT (%)
 Validity of offers (As per BHEL terms 60 days validity is required)
 Delivery terms (FOR Goindwal Sahib and 50% within each one month)
 MSE firm
 We accept all terms and conditions of the Tender Enquiry No. 1415-057 dt 22.07.14

Authorised signatory with seal