



An ISO: 9001
Organization

BHARAT HEAVY ELECTRICALS LIMITED

High Pressure Boiler Plant, Tiruchirappalli- 620014

Maintenance & Services Dept. (FB)

☎: (0431) 257-5958 Fax: (0431) 257-6805

[e-mail: avinashsahoo@bheltry.co.in](mailto:avinashsahoo@bheltry.co.in)

ENQ No: 9241700033

30.10.2017

NOTICE INVITING TENDER

Sub: **SHOT BLASTING MACHINE AMC IN BLDG-1**

Ref: Enquiry no: 9241700033 DATED: 27/10/2017; DUE DT: 22/11/2017

Tender of the following work should be submitted in a sealed cover consisting of three inner sealed covers such as 1) EMD cover, 2) Technical bid cover & 3) Price bid cover, all super- scribing the name of work, enquiry number etc.

- 1) EMD cover shall contain requisite EMD of ₹. 5,118/- & Payment of EMD must be in e-Collect mode only. Tender without EMD will be summarily rejected and the Technical bid & price bid shall not be considered. Tender without EMD will be summarily rejected and the Technical bid & price bid shall not be considered.
- 2) Technical bid cover shall contain duly filled in Technical bid document signed by the tenderer in all the pages with documentary evidences for pre-qualification such as experience, value of work executed in the similar nature of work etc. Any bid without proper documentary evidence for pre-qualification shall not be considered for further evaluation.
- 3) One set of unpriced bid of Contract Work Schedule duly signed by the tenderer for accepting the work content (BOM) should be submitted along with the Technical bid for technical evaluation.
- 4) The price bid cover shall contain price bid document duly filled in and signed by the tenderer in all the pages. The tenderer has to quote most competitive rates for all the items given in the Bill of Quantities in price bid.

The complete Technical bid and price bid along with requisite **EMD of ₹. 5,118/-** shall reach the office of the undersigned on or before 17/11/2017 at 14.00 Hrs. MSE suppliers can avail EMD Waiver benefits only if they submit along with the offer, attested copies of either EM II Certificate having deemed validity (five years from the date of issue of acknowledgement in EM II) or valid NSIC certificate or EM II Certificate along with attested copy of a CA Certificate (Format Enclosed). Tenders without EMD/MSME proof as detailed above will be summarily rejected.



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The Technical bid will be opened on the same day at 14.30 hrs. In case of opening day falls on holiday or happened to be declared as a holiday the receipt and opening of the tender shall automatically fall on the same timing of the next working day. Date and time of opening of the Price Bid shall be intimated only to the bidders those who have qualified after evaluation of the Technical bid. You / Your authorized representative may participate in the tender opening.

Clarification if any can be obtained from the undersigned.

Kindly acknowledge the receipt of the entire set of tender document.

Thanking you,

Yours faithfully,

For Bharat Heavy Electricals Limited,
Sr. Engineer
Contracts
Maintenance & Services Dept

Encl:

- 1) NIT – Notice Inviting tender (Consists of Preamble, Technical Bid & price bid)

Tender should be addressed to: **THE SENIOR ENGINEER,**

MAINTENANCE & SERVICES / CONTRACTS,

2&4 BUILDING, BHARAT HEAVY ELECTRICALS LIMITED, HIGH

PRESSURE BOILER PLANT,

TIRUCHIRAPPALLI - 620014,

TAMILNADU

Sign & Seal of Contractor



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NOTICE INVITING TENDER

01.	Name of work	SHOT BLASTING MACHINE AMC IN BLDG-1
02.	Earnest Money Deposit	₹.5,118/-
03.	Duration of the contract	1 Years (From the date of commencement of the work)
04.	Last Date for Receipt of Tender	14.00 Hrs on 22/11/2017
05.	Date of Technical Bid Opening	14.30 Hrs on 22/11/2017
05.	Date of Price Bid Opening	Will be intimated to those who are Qualified separately.
07.	Guarantee Period	Not applicable

The Tender documents can be down loaded from BHEL website (www.bhel.com) / govt. website (www.tenders.gov.in) at free of cost.

Tender document contains 14 Pages (Technical Bid – 13 Pages, Schedule for price bid – 01 page).

ISSUING OFFICER

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TECHNICAL BID

Sub: **SHOT BLASTING MACHINE AMC IN BLDG-1**

Enquiry no: 9241700033 Dated: 27/10/2017. Due date: 22/11/2017, 14.00 Hrs.

PRE-QUALIFICATION CRITERIA

The following eligibility criteria shall be complied to fulfill the Technical bid:-

Sl. No	Description	Vendor to confirm
1	Only those BIDDER, who have minimum One-year experience in executing Maintenance Contract / Fabrication / Maintenance of Machine / Facilities in any engineering industry in the last five years (from the date of opening of tender), are eligible to participate in the tender. Documentary proofs/Xerox copies of the POs proving the same are to be enclosed. Otherwise offer is liable for rejection. Bidder to confirm	
2	Name and contact details like E-mail, Phone number, Fax no, etc. of the customer / company where the maintenance contract is executed. Bidder to confirm	
3	BHEL may verify the information provided by vendor. In case the information provided by vendor is found to be false / incorrect, the offer shall be rejected. Bidder to confirm.	
4	I. BHEL Vendor code (if applicable) - II. PAN Number (Copy to be Enclosed) - GSTN registration Number (Copy to be Enclosed) - III. Mobile number (Which is linked to GSTN registration Number) - IV. Email id (Which is linked to GSTN registration Number) - V. HSN/SAC Code - Offer will be entertained only if the vendor submit the details as above & has a valid GST registration no. If any specific exemption is available, a declaration with due supporting documents need to be furnished for considering the offer. Otherwise the offer shall be rejected.	
5	Acceptance for Scope of Work as per the Enquiry	
6	Acceptance for All Terms & Conditions as per the Enquiry	
7	The bidder along with its associate/collaborators/sub-contractors/sub-vendors/ consultants/ service providers shall strictly adhere to BHEL fraud prevention policy displayed on BHEL website http://www.bhel.com and shall immediately bring to the notice of BHEL management about any fraud or suspected fraud as soon as it comes to their notice.	

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SCOPE OF WORK:

1) SHOT BLASTING MACHINE AMC IN BLDG-1

SL. No	SCOPE OF WORK	QTY
10	Dust collector -Filters Cleaning 1. Dismantle all the covers over the dust collecting chamber. 2. Dismantle all the 64 Nos. of filters and replace the filters with cleaned/Spare filters available near the machine. Before replacing it should be ensured that the rubber lining on the filters are not in damaged condition. If damaged the information should be given to the concerned supervisor. 3. This dismantling and replacing of 64 no of filters to be completed in one day . 4. Then transport the clogged filters to identified cleaning area and clean all the 64 Nos. of filters. 4. After cleaning the filters at remote place, the filters to be stacked near the machine. This cleaning work to be completed within one-week time from the day of dismantling. To Quote: - For cleaning and replacement of 1 set (64 Nos.) of filters. Note: 12 set for Bldg-1, 4 set for Mecshot shot blast machine available at Press shop. (Loc No: 61614319)	16 SET
20	Repair works in Screw Conveyor The contractor has to do the following works: 1. Dismantle the chain and sprocket assembly from the screw conveyor end. 2. Remove the shots and dismantle the Screw conveyor cover and do the repair work for the damaged portions in it. 3. Remove and shift the damaged screw conveyor piece from the bunker to the top level and dismantle the connecting shaft and bolts. 4. Remove the worn out shaft and bushes and replace by new one. 5. Carry out the repair works in the screw conveyor blades. 6. Replace the end bearing wherever required. 7. Assemble the entire parts dismantled after repairing and ensure smooth running. 8. Removing the shots from the screw conveyor and clear the shots from the floor are the scope of contractor. 9. For attending the above repair work, the cross conveyor dismantling is needed, and the same has to be carried out by contractor. After completion of all the works the cross conveyor should be assembled back. To Quote:- For repairing 1 piece of Screw conveyor (around 1.7m length)	10 NO

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SL. No	SCOPE OF WORK	QTY
30	Replacement / repair of weld mesh Replacement of weld mesh and perforated plates inside the blasting chamber: 1) The damaged weld mesh/perforated plates inside the blasting chamber are to be removed by gas cutting. 2) The new weld mesh/perforated plates are to be positioned perfectly and welded in corners for retaining. 3) The damaged weld mesh/ perforated plates to be scraped and put inside the identified scrap bin, as instructed by the MMO supervisor. To Quote :- For replacement of 1 sq. metre of weld mesh.	18 M2
40	Repair works in Soundabarator 1. The soundabarator unit to be dismantled from the machine by removing the bolt and nut assembly. 2. The pneumatic cylinder should be disconnected from the line for servicing. 3. The pneumatic cylinders to be serviced and should be made to move freely. 4. If the C cup in the soundabarator is found worn out, it should be repaired and reassembled. 5. The soundabarator unit and pneumatic cylinder should be assembled back and to be checked for smooth functioning. 6. If the pneumatic line was found damaged, it should be replaced with a new hose. To Quote :-For repair of 1 soundabarator unit.	18 NO
50	Repair works in Wheelabarator 1. The end covers of the wheelabarator unit should be removed. 2. The control cage and the side plates are to be removed. 3. The impeller unit should be removed wherever required. 3. Any worn out parts are to be replaced with new ones. 4. The blades are to be replaced, wherever required. 5. The wheelabarator unit should be assembled back in the machine and checked for smooth operations. 6. The control cage should be assembled back as per the MMO supervisor's instructions . To Quote: -For repair of 1 wheelabarator unit .	18 NO
60	Welding/Patch-up work on the structurals Welding/Patch-up work to be done with various thickness of plates on the shell plate of Blasting Chamber, pipe lines and other parts of shot blasting machine in case of any punctures or distortion in the shell plates. Wherever required liner plates to be removed and refitted for welding inside the chamber. To Quote :- For Patch-up work of 1 Sq. feet.	60 FT2

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SL. No	SCOPE OF WORK	QTY
70	Replacement of gear box drive Chains Replacement / servicing of Chains and sprockets: 1. Wherever link damage was found in the chain, new Link to be replaced. 2. The Chain has to be serviced by cleaning and greasing. 3. Worn out sprockets to be replaced by new one. 4. Wherever required dismantling and re-assembling of gear box to be carried out. 5. The coupling bolts replacing/tightening work to be done. 6. All the above points are applicable to the Chain drives at bottom screw conveying system and top of Elevator. To Quote: - For servicing & mounting One No. of Chain drive. Replacement of new buckets in elevator. 1) The contractor has to remove the damaged buckets in the bucket elevator by removing the bolts. 2) Wherever the buckets or elevator are damaged at the fixing portion of the bolts, the holes to be repaired or new holes to be made for mounting the new buckets. 3) After replacing the buckets the elevator belts are to be properly tightened. To quote: Replacing one bucket.	10 NO
80	Replacement of new buckets in elevator Replacement / servicing of Chains and sprockets: 1) The contractor has to remove the damaged buckets in the bucket elevator by removing the bolts. 2) Wherever the buckets or elevator are damaged at the fixing portion of the bolts, the holes to be repaired or new holes to be made for mounting the new buckets. 3) After replacing the buckets the elevator belts are to be properly tightened.	18 NO
90	Repair works in cable track Repairs like straightening/replacing the cable track in the mono rail by welding, grinding, leveling to ensure proper movement of moving cable track. To Quote: -For repair/replacement of 1meter length of cable track.	10 M
100	Weekly general checkup of the machine The following works are to be carried out on all Sundays through-out the year: Check for alignment and looseness of all drive chains in the screw conveyor and the bucket elevator areas of the machine and correct the same. For checking the chains, chain guards are to be removed and the same should be assembled back after checking. Check all the drive belts of the wheelabrators and screw conveyors for any damage or looseness and inform the MMO supervisor for replacing them. For checking the belts, belt guards are to be removed and the same should be assembled back after checking.	50 NO

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SL. No	SCOPE OF WORK	QTY
	Remove one of the filters from the dust collector chamber and check for the level of the dust in the cartridge. After assessing the condition of the filter, it should be assembled inside the chamber. The condition of the filters should be reported to the MMO supervisor for carrying out the periodical cleaning of the filter elements. Remove the window of the bucket elevators and run both the bucket elevator once. If any buckets are found damaged it should be reported to the MMO supervisor. Check the oil level of all gear boxes in the machine and fill the same. Clean the shots and dust in all the gear box, coupling areas. Run the screw conveyors once and check for any abnormal sound or jerk, punctures in the conveyor covers, while running. The same should be reported to the MMO supervisor. The condition of weld mesh and perforated plates inside the blasting chamber should be checked and shall be reported to MMO supervisor. Check the condition of the impeller blades in all the wheelaborator units (8 Nos) and inform the MMO supervisor for corrective action. Contractor should record all the conditions in the register provided by MMO and report as per instruction of supervisor. To Quote:-For One No. of Weekly general check up.	
110	Repair works in 8" & 12" pipeline Replacement of new pipe lines: Size 8" & 12" Dia. 1) Dismantle the Existing Pipe line by removing the bolts in the end flanges or by gas cutting. 2) End flanges/ bends are to be fabricated and welded to the new pipeline. 3) Reassemble the new pipe line and tight the flange bolts. 4) Wherever the flange gaskets are found damaged, it should be replaced by new one. To Quote: For 1 Mtr. length of straight pipeline/one bend pipe.	24 M

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SL. No	SCOPE OF WORK	QTY
120	Replacement of Ni-hard Plate 1) Ni-hard Plate inside the blasting chamber should be replaced in case of worn-out/breakage. 2) The hook arrangement to be welded to the new plate and then the plate should be hanged in the chamber. To quote: Replacing/repair of one Ni-hard plate.	40 NO
130	Replacement of Rubber curtains: 1) The bend rubber curtains at the door entry to be removed. 2) The new curtains should be fixed in place of the old curtains by bolts. To quote: Replacing 10 rubber curtains.	80 NO
140	Replacement of Wire Brushes at roof: 1) The contractor has to first remove the rubber sheet over the wire brush. 2) The damaged wire brush to be removed by removing the fixing bolts. 3) The damaged wire brush piece to be replaced by the new piece and to be bolted to the frame. 4) Wherever the rubber sheets are found damaged new rubber sheets to be replaced. To quote: For replacing 1 wire brush piece.	20 NO
	BHEL SCOPE: 1.All the spares and consumables like kerosene, Gas, welding rod, cotton waste, grease etc for repair work will be provided by BHEL free of cost. 2.Welding and gas cutting equipment's needed for the maintenance work will be provided free of cost. CONTRACTOR SCOPE: 1.Contractor should provide suitable manpower to carry out all the works in stipulated period. 2.Contractor should allocate a supervisor for monitoring all the activities and he may contact the MMO supervisor for any assistance if required. He has to maintain the work log register as per BHEL format. 3.Contractor should bring all the required hand tools for repair work. DELIVERY SCHEDULE TOTAL PERIOD OF CONTRACT: ONE YEAR NOTE: 1.Items 10 to 140 are inter-related activities that has to be carried out on shot blasting machine located at bay-12/Bldg-1 and part of item 10 alone for Mechsot in 59 bldg. Cumulative L1 for item 10 to 140 is to be considered for placing the order. 2.The contractor shall report to the MMO supervisor immediately to attend the activities 20,40,50,70,90 and 140 if he finds any abnormalities in weekly general checkup. 3.The Contractor should quote separate rate for each items	

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GENERAL TERMS AND CONDITIONS FOR M&S MECHANICAL CONTRACTS

- 1) The workmen of contractor should be covered under PF/ESI, etc as per labor laws.
- 2) Safety precautions have to be ensured by the Contractor Depending on the work nature. Necessary work permit system and personal protective equipment's (PPE) such as electrical resistance rubber gloves, helmet, spectacle goggles, safety shoes, safety belt etc. as applicable to Mechanical works should be adhered while carrying out the work.
- 3) PPES for appropriate trade job has to be ensured by the contractor at the job site at all times.
- 4) The contractors may visit the area to assess the quantum of work before quoting.
- 5) The contractor should mention the point to point confirmation.
- 6) Contractor should commit for Terms and Conditions of the enquiry otherwise the offer shall be liable for rejection.
- 7) **TWO PART BID SYSTEM:** Contractor should send their offer for two part bid system as below
- 8) Contractor may visit BHEL Trichy premises to get acquaintance with quantum of day to day work before quoting.
- 9) The contractor should quote the exact time required to complete the work in their offer.

TENDERING CONDITIONS:

- a) The Bidders shall submit the offer in TWO PART BID SYSTEM (Part -I & II) along with EMD as indicated below which shall be sealed in ONE OUTER ENVELOPE.
- b) Envelope I- This sealed envelope should contain all the copies of technical bid together with un-priced commercial bid. This envelope should be clearly marked "Part I - Technical and commercial bid", indicating Enquiry No., Due Date and Address & Reference of the Bidder. Envelope I should contain sealed EMD cover indicating the enquiry detail.
- c) Envelope II - This sealed envelope should contain price details. This envelope should be clearly marked as - "Part -II Price bid", indicating Enquiry No., Due Date and Address & Reference of the Bidder.
- d) Envelope III - This sealed envelope should contain requisite **EMD**. This envelope should be clearly marked as - "EMD COVER", indicating Enquiry No., Due Date and Address & Reference of the Bidder.
- e) All the three envelopes shall be put in one cover, duly sealed, super scribing as offer for Enquiry No., and due date of opening, Name of the work and the address and reference of the Bidder.
- f) The offer should reach this office on or before the due date by 14.00 Hrs. (IST). Late offers will not be considered.

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g) Tender should not be addressed to any Individual's name but only by designation to:

THE SENIOR ENGINEER
MAINTENANCE & SERVICES / CONTRACTS,
2&4 BUILDING,
BHARAT HEAVY ELECTRICALS LIMITED,
HIGH PRESSURE BOILER PLANT,
TIRUCHIRAPALLI - 620 014.
TAMIL NADU, INDIA.

- h) Tenders should be free from CORRECTION AND ERASURES, Corrections if any, must be attested. All amounts shall be indicated both in words as well as in figures. Where there is difference between amount quoted in words and figures, amount quoted in words shall prevail.
- i) Offers should be in ENGLISH and accompanied by detailed Point to point confirmation of the scope of work.

OPENING OF TENDERS:

- a) The Part I - Technical & un-priced commercial bid and EMD Cover alone would be opened on the Tender opening date (as mentioned in the enquiry) by 14.30Hrs(IST)
- b) The Part II - Price bid of technically suitable Bidders alone would be opened. The Technically Suitable Bidders would be informed about the Price bid opening date.
- c) Clarifications if any required by BHEL for Technical evaluation would be sought from Bidders before opening of Part II - price bid.

GST:

1. Response to Tenders for Contractor will be entertained only if the vendor has a valid GST registration no which should be clearly mentioned in the offer. If any specific exemption is available, a declaration with due supporting documents need to be furnished for considering the offer.
2. Contractor shall mention their GSTN registration number in all their invoices and invoices shall be in the format as specified/prescribed under GST laws. Invoices shall necessarily contain Invoice number (in case of multiple numbering system is being followed for billing like SAP invoice no, commercial invoice no etc., then the Invoice No which is linked/uploaded in GSTN network shall be clearly indicated), item description as per PO, Quantity, Rate, Value, applicable taxes with nomenclature (like IGST, SGST, CGST & UTGST) separately, HSN/ SAC Code, etc.
3. All invoices shall bear the HSN Code for each item separately (Harmonized System of Nomenclature)/ SAC (Services Accounting Code).

LD CLAUSE:

If the contractor fails to complete the work as per terms & conditions of the order within the delivery schedule, 0.5% of the order value will be deducted for each week of delay or part thereof subject to a maximum of 10% of the total contract value.

IMPORTANT NOTE: IF THE CONTRACTOR PERFORMANCE NOT ABLE TO FULFILL AS PER ENQUIRY

REQUIREMENT, THEN THE CONTRACT SHALL BE SHORT CLOSED AT ANY TIME.

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COMMERCIAL TERMS AND CONDCTIONS FOR M&S MECHANICAL CONTRACTS

- 1) 100% payment will be made after completion of entire work pro-rata basis on submission of invoice in triplicate duly certified by Area In – charge.
- 2) Attendance register should be maintained.
- 3) **Payment of EMD & SD must be in e-Collect mode only, while making such payment, Enquiry number may be mentioned in Remark column. Offers without EMD shall be liable for rejection.**

Procedure to remit money to BHEL Trichy's Account :

Login to : <https://www.onlinesbi.com/prelogin/icollecthome.htm?corpID=574693>

- a) Select State Bank Collect available on the top (pre login page)
 - b) Accept the terms and conditions and click "PROCEED"
 - c) Select State "TAMILNADU "and Institution type "INDUSTRY ".
 - d) Select "BHEL TRICHY under "INDUSTRY".
 - e) In the next page, select APPROPRIATE category, fill details correctly & click "SUBMIT".
 - f) If all details entered are correctly populated, click "CONFIRM "to proceed.
 - g) Make payment as per your convenience. (Options available are payment of fees through SBI Net Banking, State Bank ATM cum Debit Cards / Other Bank Debit / Credit Cards and through SBI Branches).
 - h) SAVE & Keep the copy of receipt for future reference.
- 4) Security Deposit shall be furnished by the successful vendor to the total contract value before starting the work. The total amount of Security Deposit will be 5% of the contract value. EMD of the successful tenderer shall be converted and adjusted towards the required amount of Security Deposit. SD is forfeited in case of any failure in execution of the contract or due to any shortcomings observed in the documentation furnished earlier for getting qualified or in case the Contractor is banned.
 - 5) An additional payment as per circular ref. BHE/HR/W/EW/31.03.2017 is to be paid to the contract workmen as below, over and above the minimum wages prescribed by the government of Tamil Nadu:
Unskilled - Rs.3690/-
Semiskilled - Rs.3990/-
Skilled - Rs.4170/-
 - 6) Bonus @ 8.33 % to workmen to be paid.
 - 7) **Rate should be quoted as per price bid.**
 - 8) Taxes if any will be mentioned separately in the offer.
 - 9) The rate that is offered should be comprehensive and no separate charges will be made towards expenses like travel, boarding and lodging.
 - 10) The contractor should quote the validity of the offer.
 - 11) If two or more vendors offer the same rate, negotiation will be conducted separately.
 - 12) The contractor should remit the salary/wages for their workmen only through Bank. Monthly clearance will be given in respect of all contractors, if only the salary/ wages to the workmen has been remitted through the bank account of the contract workmen. The relevant Bank statement/proof for Bank payment should be produced along with PF and ESI challan to Welfare Section every month.

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 II)) _____ dt. _____, Category: (Micro/Small). (Copy enclosed).

Further verified from the Books of Accounts that the investment of the company as per the latest audited financial year _____ 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):

₹ _____ 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):

₹ _____ Lacs

(Strike off whichever is not applicable)

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

Or

The company has been graduated from its original category (Micro/Small) (Strike off which is not applicable) and the date of graduation of such enterprise from its original category is (dd/mm/yyyy) which is within the period of 3 years from the date of graduation of such enterprise from its original category as notified vide S.O. No. 3322(E) dated 01.11.2013 published in the gazette notification dated 04.11.2013 by Ministry of MSME.

Date:

(Signature)

Name:

Membership number:

Seal of Chartered Accountant

SCHEDULE FOR PRICE BID

Sub: **SHOT BLASTING MACHINE AMC IN BLDG-1**

Ref: Enquiry no: 9241700033 Dated 27/10/2017. Due date: 22/11/2017, 14.00 Hrs.

1) SHOT BLASTING MACHINE AMC IN BLDG-1

Item No	Description	Qty	UOM	Rate	Value
10	Dust collector -Filters Cleaning	16	SET		
20	Repair works in Screw Conveyor	10	NO		
30	Replacement of weld mesh	18	M2		
40	Repair works in Soundabarator	18	NO		
50	Repair works in Wheelabarator	18	NO		
60	Welding/Patch-up work on the structural	60	FT2		
70	Replacement of gear box drive Chains	10	NO		
80	Replacement of new buckets in elevator	18	NO		
90	Repair works in cable track	10	M		
100	Weekly general checkup of the machine	50	NO		
110	Repair works in 8" & 12" pipeline	24	M		
120	Replacement of Ni-hard Plate	40	NO		
130	Replacement of Rubber Curtains	80	NO		
140	Replacement of Wire Brushes at Roof	20	NO		
	TOTAL				

(*) Cumulative L1 will be considered for above all (For item's (10 to 140)).

❖ **Taxes if any should be quoted extra.**

- 1)** Payment terms: Payment will be made after completion of work on pro rata basis on submission of invoice in triplicate duly certified by Engineer in Charge.
- 2)** Tax deduction will be made from every bill at the prevailing rate as per the Government rule and regulation from time to time.
- 3)** Detailed scope of work and other terms and conditions are specified in the Technical Bid of the Tender

Sign & Seal of Contractor