



ISO 9001:2008

TENDER

FOR

**SUPPLY, INSTALLATION & COMMISSIONING
OF
WELDING MACHINES & ACCESSORIES**

Tender No.: NTSC/WST/Purchase/2016-17/58M

NSIC- Technical Services Centre
(A Government of India Enterprise)
Okhla Industrial Estate, Phase III
New Delhi-110020

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INDEX

S. No.	Description	Page Nos.
1	Notice Inviting Tender	3 to 4
2	Instructions to the Tenderers	5 to 6
3	Commercial and General Terms & Conditions	7 to 10
4	Undertaking from Tenderer	11
6	Format & Requirements for submitting Technical Bid (Annexure-A)	12 to 16
7	Format & Requirements for submitting Commercial Bid (Annexure – B)	17 to 19
8	Confirmation about the supplies of tender items for last 5 years	20

NOTICE INVITING TENDER

NSIC Technical Services Centre (NTSC), Okhla, New Delhi invites sealed tender in **TWO** bid system (Technical & Commercial bid in two separate envelopes) from reputed prime equipment manufacturers/ suppliers for the Supply, Installation & Commissioning of Welding Machines & Accessories in their office at Okhla Industrial Estate, Phase-III, New Delhi-110020.

The details are summarized below:-

a)	Name of the Tender	Supply, Installation & Commissioning of Welding Machines & Accessories with required specifications as mentioned in Annexure-A		
b)	Details of the Workshop Machines	Part. No	Description	Qty.
		1	Welding Rectifier	1
		2	MIG Welding Machine	1
		3	TIG Welding Machine	1
		4	Plasma Cutting Machine	1
		5	Spot Welding Machine	1
		6	Oxy- Acetylene Welding Torch	1
			Total Nos.	6
c)	Eligibility Criteria	The tenderer shall be engaged in Supply, Installation and Commissioning of similar machines for atleast last 05 years and shall submit a self declaration on their letter head, along with the Technical Bid.		
d)	Technical Bid	The details for submission of Technical Bid is placed at Annexure-A.		
e)	Commercial Bid	The details for submission of Commercial Bid is placed at Annexure-B		
f)	Cost of Tender Documents	<p>The tender document can be collected from the office of General Manager of the centre as addressed on first page, w.e.f. 1st Nov. 2016 to 21st Nov. 2016 (except Holidays, Saturday & Sunday) between 9.30 am to 3.30 pm against payment of Rs. 500/- (Rupees Five Hundred only) (Non refundable) by way of cash/ demand draft, in favour of 'NSIC Ltd. - A/c NTSC' payable at New Delhi.</p> <p>Alternatively tender form can be downloaded from our website www.nsic.co.in from 1st Nov. 2016 to 21st Nov. 2016. The tender fee of Rs. 500/- in form of demand draft in favour of 'NSIC Ltd. - A/c NTSC', payable at New Delhi shall be enclosed with Technical Bid of the tender while submitting the tender by Tenderer.</p>		

g)	Earnest Money Deposit along with Tender	Rs. 8,000/- (Rupees Eight Thousand Only) in the form of Cheque/D.D. in favour of ' NSIC Ltd.- A/c NTSC ' payable at New Delhi shall be submitted in the Technical Bid envelope while submitting the tender. However, there is exemption of EMD applicable to the units. The details are available in para 11(a) of Commercial and General Terms & Conditions.
h)	Last date of submission of tender	Complete and duly filled in tender in a sealed envelope super-scribed as "Tender for the Supply, Installation & Commissioning of Welding Machines & Accessories" with inquiry no.: NTSC/WST/Purchase/2016-17/58M & its due date, shall be received by 21st Nov. 2016 by 3.30 p.m. at the office of the General Manager, NSIC Technical Services Centre, Okhla Industrial Estate, Phase-III, New Delhi.
i)	Date of opening of Technical Bid (Envelope-1)	The first envelope containing technical bid will be opened on 21st Nov. 2016 at 4.00 p.m. , at the office of General Manager, NSIC-Technical Services Centre, Okhla Industrial Estate, Phase-III, New Delhi.
j)	Date of opening of Commercial Bid (Envelope-2)	The date for opening of second envelope containing commercial bid will be intimated to the qualified bidders separately.

Note: In case of any further details required, the same can be collected from the office of General Manager, NSIC Technical Services Centre, Okhla Industrial Estate, Phase-III, New Delhi from 1st Nov. 2016 to 21st Nov. 2016 (except Holiday, Saturday & Sunday) between 9.30 a.m. to 3.30 p.m.

General Manager
NSIC- Technical Services Centre
New Delhi-110020

INSTRUCTIONS TO THE TENDERERS

The Tender shall be submitted in accordance with these instructions and any tender not confirming the instructions as under is liable to be rejected.

These instructions shall form the part of the tender and contract.

1. The tenderer can participate for any one and / or all items mentioned in Annexure-'A'. **The technical and cost evaluation of tender shall be made on individual item basis.**
2. The intending Tenderer shall submit **a self-declaration on their letterhead** confirming about the supplies of tender items for the last 05 years along with the Technical Bid, confirming that they are regular in Supply, Installation & Commissioning of similar machines, for the last 05 years.
3. The person **signing** the tender form or any other documents forming part of the contract on behalf of the Tenderer shall be deemed to warranty that he has **authority to sign & submit the Tender**. If subsequently it comes to the notice that the person so signed had no authority to do so, the General Manager, NSIC Technical Services Center, (NTSC), may without prejudice to any other civil & criminal remedies cancel the tender and hold the Tenderer liable for all costs, charges and damages.
4. The tender must be placed in a properly sealed bigger envelope addressed to the General Manager, NSIC Technical Services Centre, Okhla Industrial Estate, Phase III, New Delhi and the said **bigger envelope shall contain two sealed envelopes containing Technical & Commercial bids.**
5. The bigger envelope must be super-scribed "Tender for the Supply, Installation & Commissioning of Welding Machines & Accessories" with tender inquiry number and its due date. The two sealed envelopes inside the bigger envelope must be super-scribed as:
Envelope No-1: "Supply, Installation & Commissioning of Welding Machines & Accessories – Technical Bid".
Envelope No-2: "Supply, Installation & Commissioning of Welding Machines & Accessories – Commercial Bid".
6. The tender should reach office of the General Manager, NSIC Technical Services Centre, Okhla Industrial Estate, Phase-III, New Delhi by 21st Nov. 2016 up to 3:30 p.m.
7. The tenders will be opened at NTSC, Okhla on 21st Nov. 2016 at 4:00 p.m. The Tenderer or their authorized representative may be present at the time of opening of the tender.
8. The Earnest Money Deposit of Rs. 8,000/- (Rupees Eight Thousand Only) by way of Cheque/D.D. drawn in favour of '**NSIC Ltd. - A/c NTSC**' shall be submitted along with technical bid. No cash towards EMD shall be accepted. **The offers without EMD will be rejected.**
However, there is exemption of EMD applicable to the units. The details are available in para 11(a) of Commercial and General Terms & Conditions in ahead papers.
9. Tender documents, if downloaded from website, Rs. 500/- (Rupees Five Hundred Only) as cost of tender shall be submitted by way of D.D. drawn in favour of '**NSIC Ltd.- A/c NTSC**' along with the tender. Demand Draft (DD) shall be enclosed with the technical bid. However, the units registered with Central Purchase Organization (DGS&D), National Small Industries

Corporation (NSIC) or the concerned Ministry or Department shall be exempted from the payment of Earnest Money as defined under Rule 157 of General Financial Rules (GFR), 2005.

10. All the columns of the tender shall be duly, properly and exhaustively filled-in. Any cutting/over writing etc. in the tender must be signed by the person who is signing the tender. The rates and units shall not be overwritten. **The financial figures in commercial bid shall always be both in figures and words. In case of any discrepancy in figures and words, the amount written in words shall be considered final.**
11. No extra payment shall be paid on account of any discrepancy in nomenclature of items. The Tenderer shall seek clarifications, if any, before submitting the tender.
12. While submitting the tender, if any of the prescribed conditions are not fulfilled or are incomplete in any form, the tender is liable to be rejected. If any Tenderer stipulates any condition of his own, such conditional tender is liable to be rejected.
13. General Manager, NSIC Technical Services Centre reserves the right to reject the tender/bid wholly or partly without assigning any reason and to restrict the list of qualified Tenderer for opening of commercial bid to any number deemed suitable from out of the bids received.
14. Tenderer shall take into account all costs including loading, unloading, transport, cartage, transit insurance, including taxes & duties (as applicable) etc. for giving delivery of material at site i.e. NSIC Technical Services Centre, Okhla Industrial Estate, Phase-III, New Delhi before quoting the rates.
15. All the communication with respect to the tender shall be addressed to:
**General Manager,
NSIC Technical Services Centre,
Okhla Industrial Estate, Phase-III,
New Delhi-110020**
16. In the event of any dispute the legal matter shall be subjected to the jurisdiction of Delhi Court only.

We confirm with our acceptance to the instructions (S.No.1 to 16 above) as given above.

TENDERER'S NAME & SIGNATURE WITH SEAL

COMMERCIAL AND GENERAL TERMS & CONDITIONS

Nature of Machine: Supply, Installation and Commissioning of Welding Machines & Accessories with specifications mentioned in Technical Bid as placed at Annexure –'A'.

1. Scope of Supply:

- a) The tenders shall be submitted for item as per the technical specifications placed in Technical Bid.
- b) Submission of the duly signed tender implies that these conditions of tender have been read by the Tenderer and is aware of the scope of the supply and the quality of the material to be supplied. The final acceptance of the tender rests with the General Manager of NSIC Technical Services Centre, who reserves the right to accept or reject any or all tenders without assigning any reason therefore.

2. Submission of Tender:

- a) The tender shall be received within the stipulated date and time at the office of the General Manager, NSIC Technical Services Centre, Okhla Industrial Estate, Phase-III, New Delhi, in the presence of available tenderers, on the date and time mentioned in the Notice Inviting Tender.
- b) Tenders received in open covers / fax / telegram / email will not be considered.
- c) The tenders received after the stipulated date and time or tender received with conditions will not be accepted. Tenders not submitted in the prescribed form will be rejected. **Tenders which propose any alterations in the conditions specified will be rejected.**

3. Opening of Tender:

- a) The envelope containing technical bid will be opened on **21st Nov. 2016 at 04:00 p.m.**, at the office of General Manager, NSIC Technical Services Centre, Okhla Industrial Estate, Phase-III, New Delhi.
- b) The date for opening of second envelope containing commercial bid will be intimated to the qualified bidders separately.

4. Validity of Tender:

- a) The tender shall be valid for a period of **90 days** from the date of opening of the Technical Bid. If any Tenderer withdraws his tender before the said period or makes any modifications in the terms and the conditions of the tender which are not acceptable to the NTSC, then the NTSC shall, without prejudice to any other rights or remedy, be at liberty to forfeit the EMD. The rates quoted in the tenders shall be treated as firm during the period of 90 days.
- b) Should the Tenderer for any reason whatever, withdraws the tender after it is accepted or become unable or fails to execute the orders within stipulated delivery period, NTSC shall be at liberty to cancel the order forthwith and the EMD of the tender in such a case will be forfeited by NTSC.

- c) No representation for the enhancement of the prices of the accepted tender or alteration of the terms and conditions will be entertained till supplies are completed.
5. **Warranty Period:**
The machines offered as per the specifications at Annexure 'A' shall have warranty against defective design, defective quality material supplied, manufacturing defects, operational defects etc. for a minimum period of 12 months from the date of Installation & Commissioning of Machines or 15 months from the date of supplies whichever is earlier.
6. **Packing :**
a) The supplier shall provide packing of the goods, as is required to prevent their damages or deterioration during the transit to their final destination i.e. NSIC Technical Services Centre, Okhla, New Delhi-110020. The packing shall be sufficient to withstand, without limitation, rough handling during transit.
b) The machines & equipment shall be securely boxed, crated and protected from physical damage, moisture etc. suitable for both storage and transit according to the nature of material and mode of transport.
7. **Price:**
a) The rates quoted shall be firm & all inclusive for delivery up to destination i.e. NSIC Technical Services Centre, Okhla Industrial Estate, Phase III, New Delhi-110020. The tenderer should note while quoting the rates that the price shall be quoted both in figures and words.
NSIC Technical Services Centre, Okhla Industrial Estate, Phase III, New Delhi-110020 will not issue any form toward rebate / exclusion of sales tax/VAT etc.
b) The Tenderer shall submit the copy of PAN, TIN registration details along with the Technical Bid of the tender document.
8. **Inspection**
NSIC Technical Services Centre, Okhla Industrial Estate, Phase III, New Delhi-110020 may send their official(s) for pre-inspection of machines before dispatching with prior intimation. However, final inspection shall be done at site i.e. NSIC Technical Services Centre, Okhla Industrial Estate, New Delhi-110020 in the presence of the representative of supplier. The supplier shall be responsible for any damage during the transit of goods.
9. **Delivery:**
a) The successful tenderer shall complete supply within **30** days from issuing of order / Award letter.
b) The material shall have to be delivered and installed at NSIC Technical Services Centre, Okhla Industrial Estate, Phase III, New Delhi-110020 and to be operationalized to the satisfaction of the Department Head.
c) Installation and Commissioning of the machines shall have to be carried out without any additional payment at NSIC Technical Services Centre, Okhla Industrial Estate, Phase-III, New Delhi-110020. The comprehensive training which includes Operations, Maintenance, Trouble

shooting & all other areas which are necessary for smooth functioning of machines, shall be provided to designated persons at site, i.e. NSIC Technical Services Centre (NTSC), Okhla Industrial Estate, Phase-III, New Delhi-110020 by Tenderer.

10. **Payment:**

- a) The 80% payment will be made by the Corporation by RTGS/NEFT/Account payee cheque for which the tenderer shall send bills in duplicate (original + copy) giving the reference number of the supply order along with copies of LR/delivery note and complete bank details. The tenderer shall submit the document which shall clearly indicate that proper Installation & Commissioning of Welding Machines is done and the said document shall be duly signed by the concern Department Head.
- b) The balance 20% payment of total bill value will be released to supplier
 - i. After successful training to our staff.
 - ii. Submission of indemnity bond of Rs. 100/- towards commitment of supplier for services rendered during warrantee period.

11. **Earnest Money Deposit:**

- a) The units registered with Central Purchase Organization (DGS&D), National Small Industries Corporation (NSIC) or the concerned Ministry or Department shall be exempted from the payment of Earnest Money as defined under Rule 157 of General Financial Rules (GFR), 2005.
In such case, valid copy of the certificate showing registration with the above mentioned institutions to be enclosed along with the bid.
- b) In case the unit is not covered under above, it shall submit the offer along with Earnest Money Deposit (EMD) for **Rs. 8,000/-** along with the tender documents either by way of Cheque/Demand Draft drawn in favour of '**NSIC Ltd. – A/C NTSC**' payable at New Delhi. NSIC Technical Services Centre shall not be liable for payment of any interest on EMD.
- c) Tender is liable to be rejected in case EMD of Rs. 8,000/- is not furnished along with the tender.
- d) Any request by the bidders to consider their EMD furnished by them to NTSC for any other contract/ tender cannot be considered as EMD for this tender.
- e) The EMD will be returned to the unsuccessful bidders after the orders are placed on the successful bidder. In case of successful bidder, the EMD will be returned along with the release of balance 20% payment.
- f) The EMD will be forfeited in the following cases:
 - I. If the bidder fails to accept the order based on his offer (bid) and within the prescribed time.
 - II. If the bidder fails to supply the machines with specifications in compliance to as mentioned in Annexure – A.
 - III. If the bidder fails to deliver the material within 30 days after issuing of order.
 - IV. Non-submission of Indemnity bond as per clause 10(b) of Commercial and General Terms & Conditions.

12. **Service Facility:**

In order to ensure proper and timely after sales service, manufacturer or authorized agency shall have network to deploy Service Personnel at short notice and attend the maintenance within five (05) working days. Moreover, the supplier should have the service network pan India.

13. **Claims:**

- a) If the supplied material specifications are found different than those in the accepted offer and are of specifications lower than those stipulated in the accepted offer, NTSC shall have right to totally reject the goods and right to claim for compensation for the part of goods, which are rejected.
- b) The supplier shall be responsible for arranging the rejected goods to be removed at his cost from NSIC Technical Services Centre, Okhla Industrial Estate, Phase III, New Delhi-110020 premises.
- c) The supplier shall also compensate for losses, if any, sustained by NSIC Technical Services Centre, Okhla Industrial Estate, Phase III, New Delhi due to defective packing and/or wrong marking of the goods.

14. **Arbitration:** All disputes or differences whatever arising between the supplier and NTSC, Okhla shall be settled by the sole arbitrator appointed by NTSC, Okhla. No objection shall be raised on the ground that the arbitrator so appointed is an employee of NSIC or is one of the parties to the tender himself or that the persons so appointed had to deal with the matter to which the tender relates in his official capacity.

We confirm with our acceptance to the Commercial & General Terms & Conditions (S.No-1 to 14) as given above.

Signature of the Tenderer with seal

(Undertaking from Tenderer)

To,
The General Manager
NSIC- Technical Services Centre,
Okhla Industrial Estate,
New Delhi-110020

Sir,

Nature of Equipment: For Supply, Installation and Commissioning of
Welding Machines & Accessories

Dear Sir,

HAVING EXAMINED AND PERUSED THE FOLLOWING DOCUMENTS:

1. Notice Inviting Tender
2. Instruction To The Tenderer
3. Commercial & General Terms & Conditions
4. Annexure – A (Technical Bid)
5. Annexure- B (Commercial Bid)

I/Wedo hereby submit tender in prescribed formats for Supply, Installation & Commissioning of Welding Machines & Accessories to NSIC Technical Services Centre (NTSC), New Delhi-110020, completed in all respects in accordance with the conditions applicable.

If this tender is accepted, I/We agree to abide by and fulfill all the terms and conditions in the tender document.

I/We hereby distinctly and expressly declare and acknowledge that before the submission of this tender, I/We have carefully followed the instructions and I/We have understood the existing system of supply in NTSC, including scope and nature of duties expected from the Tenderer.

I/We distinctly agree that I/We would hereafter make no claim or demand upon NTSC based upon or arising out of any alleged misunderstanding or misconceptions or mistake on my/our part of the said stipulations, restrictions and conditions.

Any notice required to be served on me/us shall be sufficiently served on me/us by post (registered or ordinary) or courier or left at my/our address furnished herein.

I/We fully understand the terms and conditions in the tender documents.

Dated this.....day of.....2016.

Name of the Tenderer/s:

Seal of Authorized Signatory:
With complete address, phone/fax numbers

ANNEXURE-A

FORMAT & REQUIREMENTS FOR SUBMITTING TECHNICAL BID

1. Tender Ref. No:
2. Name of Tenderer:
3. Complete office address of Tenderer.....
4. Contact details of authorized person of tenderer who have signed the tender.
 - a. Name
 - b. Designation
 - c. Phone (office)
 - d. Phone (Mobile)
 - e. E mail
5. Opening date & time:
6. Due date & Time of submission:
7. EMD payment details.....
8. Tender fee details
9. PAN of supplier (copy enclosed)
10. TIN/VAT of supplier (copy enclosed)
11. Warranty Period.....

(Please note, as per clause 5 of Commercial and General Terms & Conditions, the minimum warrantee period is 12 months from the date of Installation & Commissioning of Machines or 15 months from the date of supplies)
12. Acceptance to the technical specifications:- The tenderer shall confirm with the readiness to supply and place Yes/No to the individual machine along with the make, model number, the model with specifications to be mentioned on OEM website and machine brochure attached as detailed under:

S. No.	Details of Machines along with Specifications	Make, Model Number, Machine Brochure Attached (Yes/No)	Acceptance to the specification (Yes/No)
1.	<p>Welding Rectifier</p> <p>a. Main Voltage 400V±10%, 3-Phase, 50Hz b. Current Range 20 to 400 A c. Open Circuit Voltage 65 ~70 V d. Output at 60% duty cycle 400 A e. Output at 100% duty cycle ~310 A f. Dimension mm (approx.), length X width X height 550x300 x 50 g. Weight ~ 30 kg h. Standard of Conformity IEC 60974-1,-10</p> <p>Features of Machine:</p> <p>I. Adjustable current, arc force and hot start. II. Current control option from panel/ remote III. Thermal over load protection IV. Over / under voltage protection. V. IGBT based inverter power sources for MMAW and Scratch TIG</p> <p>Accessories to be supplied:</p> <p>i. 3m main cable ii. 5m Welding cable 50mm² with electrode holder iii. 5m Welding cable 50mm² with earthing clamp iv. Welding gloves – 1 No v. Welding helmet – 1 No (Auto Darkening). vi. Chipping hammer – 1 No</p>		
2.	<p>MIG / MAG Welding Machine</p> <p>I. Main Voltage 400V±10%, 3-Phase, 50 Hz II. Current Range 50 to 500 A III. Open Circuit Voltage 50 V IV. Output at 60% duty cycle 500A V. Output at 100% duty cycle ~387A VI. Dimension mm (approx.), l X w X h: 600 x 340 x 650 VII. Weight ~ 60 kg VIII. Standard of Conformity IEC 60974-1,-10</p> <p>Should provide the wire feeder with below mentioned specification along with compatible MIG Torch, regulator, pre-heater & 5m length of interconnection cable:-</p> <p>i. Wire feed speed – 1.5-20 m/min ii. Wire diameter – 0.8 – 1.6mm iii. Dimension(approx.) - 500 x 210 x 300 iv. Weight - ~10 kg etc.</p> <p>Features of Machine:</p> <p>a. IGBT based inverter MIG / MAG b. Ease of parameter control c. Welding voltage and wire feed speed by remote d. Crater voltage and crater current control on panel e. Should give Excellent performance on Mild Steel, Spring Steel, and Aluminum</p>		

	<p>f. Thermal over load protection g. Over / under voltage protection etc.</p> <p>Accessories to be supplied:</p> <p>a. Welding Apron – 1 No. b. Welding hand gloves – 1 No. c. Welding sleeve – 1 No. d. Welding leg guard – 1 No. e. Chipping Hammer etc. – 1 No.</p>		
3.	<p>DC TIG Welding Machine (Inverter Technology)</p> <p>a. Main Supply\230V, Single Phase, 50 Hz b. Fuse (slow) 16 A c. Open Circuit voltage, VDC (Max) 72 d. Welding current Range, (TIG/MMA) 4-220 / 3-220 A e. Output at 60% duty cycle 150 A f. Enclosure class IP 23 g. Standards of compliance IEC 60974 -1/-10 h. Dimension mm (approx.), l X w X h: 500 x 200 x 210 i. Weight ~ 10 kg</p> <p>Features of Machine:</p> <p>I. Single phase portable inverter for DC TIG / Pulse TIG / MMA Welding II. Start by HF/Lift Arc, up/down slope, pre/post gas. III. Built-in PFC to contour harmonics IV. Suitable regulator for smooth out put V. Should handle 100m long main cable VI. Automatic setting OS parameters based on sheet thickness VII. Manually set pulse parameters in TIG</p> <p>Accessories to be supplied:-</p> <p>i. TIG Professional Gloves ii. Auto Darkening Helmet iii. Compatible Weld cable iv. Compatible TIG Torch</p>		
4.	<p>Plasma Cutting Machine</p> <p>a. Main Supply 230v±10%, Single Phase, 50/60 Hz b. Output current range 20-40 A c. Output current, Duty cycle 40 A , 40% d. Enclosure class IP23C e. Weight ~ 15 kg f. Dimension mm (approx.), l X w X h: 120 X 250 X 500 g. Recommended Cut (True cut) 10~12 mm h. Maximum cut Not less than 20 mm i. Pierce cut ~8 mm</p> <p>Manual cutting Torch Specification</p> <p>i. Torch length – not less than 6m ii. Torch Air pressure - not less than 5bar iii. Torch air consumption - not less than 190 l/min</p> <p>Features of Machine:</p> <p>1. Automatic input voltage selection between 110/230V 2. Light weight design for portability.</p>		

	3. Inverter based technology		
5.	<p>Pneumatically Operated Press Type Spot Welding Machine</p> <p>a. Rating@50% Duty Cycle (KVA) :15 b. Throat Depth Not less than 450 mm c. Nominal Throat clearance Not less than 200 mm d. Welding Range :S.S / M.S Sheet 2 x mm 3 – 03 e. Max. available short circuit current 8 (K.A) f. Insulation class F g. Cooling for Arm and Electrode Water h. Electrode Stroke Max 40 mm i. Main Supply voltage 415 V j. Phases (Nos) 2 k. Confirms to I.S.S. No. 4804</p> <p>Electrode:-One pair Morse Taper II straight electrode has to be supplied. Features of Machine:</p> <p>i. Current Control:- By means of 3/6 tap change links between 50% and 100% also fine setting through controller ii. Weld initiation:- By Foot Switch iii. Electronic Control: Thyristorised synchronous electronic sequence timer consisting of Squeeze, weld, forge, off and heat control unit range 1-99 c/s. iv. Electrode Force: Constant Force from 1-5Kg/cm² along with adjustable valve.</p>		
6.	<p>Oxy / Acetylene Welding Torch</p> <p>a. Capacity: Weld mild steel up to 8.5mm thickness b. Approx. Weight: 610 gram c. Gas valves: Stainless steel spindle, taper ended d. Control Knob: Red for Acetylene, Blue for Oxygen e. Tips: Swaged Copper f. Conform to IS 7653-1975 & BSEN ISO 5172-1997</p> <p>Accessories to be supplied:-</p> <p>i. Blow pipe should be supplied with hose connections ii. Spanner iii. Operating data card iv. Swaged tip sizes :2,3,6,13,20 and 30 v. 10 Meter hose on Blue and Red, 8mm dia. vi. Double stage regulator for Oxygen and acetylene vii. Welding goggles.</p>		

13. Documents to be attached with the Technical Bid are as under:

- a. The Tenderer shall attach the duly signed on each page of these tender documents as detailed under and place along with the above Technical Bid- TECHNICAL BID documents.

a. Instructions to Tenderers,

b. Commercial & General Terms and Conditions,

- c. Undertaking from tenderer,
 - d. Confirmation about the supplies of tender items for last 5 years and
 - e. Authorization letter from OEM in case of supplier.
- b. The Tenderer shall submit all supporting information with respect to the technical data, drawings or booklets of product. Any product brief, test certificates available may be enclosed.
- c. We declare that we are not a defaulter to any Govt. Organization/ PSU since last 2 years for any reason due to non-supply of material even after agreed to supply in stipulated time.
- d. Demand Draft of Rs. 500/- (In case tender is down-loaded from Website)
- e. Self-attested copy of PAN.
- f. Self-attested copy of TIN/VAT.

Signature of the Tenderer with stamp

FORMAT & REQUIREMENTS FOR SUBMITTING COMMERCIAL BID

1. Tender Ref. No.:
2. Name of the Tenderer:
3. Due date & due time of submission:
4. The offer with rates for the schedule of requirements of items, as elaborated under, to be submitted. Adhering to the format given below is a Pre-requisite for considering your quotations:

(1). Commercial offer for **Welding Rectifier**: -

Item No.	Description	Qty	Price (Rs.)
A.	Supply, Installation & Commissioning of Welding Rectifier (as per details of specifications offered in the technical bid of your offer in compliance to the terms & conditions of tender)	one	
B.		Taxes	
		Other Charges	
	FOR Price at NTSC Okhla		
Total FOR price in words:			

(2). Commercial offer for **MIG / MAG Welding Machine**: -

Item No.	Description	Qty	Price (Rs.)
A.	Supply, Installation & Commissioning of MIG/MAG Welding Machine: (as per details of specifications offered in the technical bid of your offer in compliance to the terms & conditions of tender)	one	
B.		Taxes	
		Other Charges	
	FOR Price at NTSC Okhla		
Total FOR price in words:			

(3). Commercial offer for **Invertor Technology DC TIG Welding Machine:-**

Item No.	Description	Qty	Price (Rs.)
A.	Supply, Installation & Commissioning of DC Tig Welding Machine (as per details of specifications offered in the technical bid of your offer in compliance to the terms & conditions of tender)	one	
B.	Taxes		
	Other Charges		
	FOR Price at NTSC Okhla		
Total FOR price in words:			

(4). Commercial offer for **Plasma Cutting Machine:-**

Item No.	Description	Qty	Price (Rs.)
A.	Supply, Installation & Commissioning of Plasma Cutting Machine (as per details of specifications offered in the technical bid of your offer in compliance to the terms & conditions of tender)	one	
B.	Taxes		
	Other Charges		
	FOR Price at NTSC Okhla		
Total FOR price in words:			

(5) Commercial offer for **Pneumatically Operated Press Type Spot Welding Machine:-**

Item No.	Description	Qty	Price (Rs.)
A.	Supply, Installation & Commissioning of Pneumatically Operated Press Type Spot Welding Machine (as per details of specifications offered in the technical bid of your offer in compliance to the terms & conditions of tender)	one	
B.	Taxes		
	Other Charges		
	FOR Price at NTSC Okhla		
Total FOR price in words:			

(6) Commercial offer for **Oxy / Acetylene Welding Torch:-**

Item No.	Description	Qty	Price (Rs.)
A.	Supply, Installation & Commissioning of OXY / Acetylene Welding Torch (as per details of specifications offered in the technical bid of your offer in compliance to the terms & conditions of tender)	one	
B.	Taxes		
	Other Charges		
	FOR Price at NTSC Okhla		
Total FOR price in words:			

5. **The tenderer can participate for any one and / or all aforesaid items. The technical and cost evaluation of tender shall be made on individual item basis.**
6. The NTSC will not issue 'C' Form or any form towards rebate / exclusion of sales tax/VAT.
7. We hereby confirm that we have clearly understood the terms & conditions as specified in the tender documents and agreed for the payment terms as specified in Para 10 of "Commercial and General Terms & Conditions" of this tender.

Signature of the Tenderer
With stamp

(Confirmation about the supplies of tender items for the last 5 years)

On Company Letter Head

To,

The General Manager
NSIC Technical Services Centre
Okhla Industrial Estate, Phase-III
New Delhi-110020

Sir,

I / we _____ confirm that I am / we are regular in manufacturing / supplying the similar machines, since last 05 years, as mentioned in the tender no. NTSC/WST/Purchase/2016-17/58M and has capacity & capability to execute the tender independently, in compliance to the terms & conditions contained in tender documents.

Name of the Tenderer(s):

Seal:

Authorized Signatory:

With complete address, phone/fax numbers & email

*****END OF TENDER DOCUMENT*****