

E.C.I.L (P.O)
HYDERABAD-500062
Telegram: NUCFUEL
web: www.nucfuel.gov.in



FAX 040-27121271
Tel No 040 27184518
040-27184470
e-mail: shl@nfc.gov.in
tanmay@nfc.gov.in

**GOVERNMENT OF INDIA
DEPARTMENT OF ATOMIC ENERGY
NUCLEAR FUEL COMPLEX
Maintenance - Zirconium Group**

Tender No. NFC/MZG/ HYD PRESS/18/11

Dt. 18.03.2019

NOTICE INVITING TENDER

To,

Dear Sir,

On behalf of the President of India, sealed tenders are invited from competent and well experienced contractors for the following work on works contract basis.

- 1) Name of Work : Refurbishment of 250T & 500T Hydraulic presses of ZSP.
- 2) Scope : As per Schedule of quantity.
- 3) Duration of Contract : 24 months
- 4) Estimated Cost : Rs. 54,00,000/- (Rupees Fifty Four Lakh only)
- 5) Earnest Money Deposit: Rs. 1,08,000/- (Rupees One Lakh Eight Thousand only)
(2% of estimated cost)

EMD in the form of Fixed Deposit Receipt / crossed demand draft drawn in favour of "Pay and Accounts Officer, NFC" payable at Hyderabad shall be submitted. Offers without EMD will be summarily rejected. Name and A/C number of the contractor may be written at the backside of DD submitted towards EMD and the DD to be submitted shall be drawn after the date of release of NIT to ensure that it is valid for entire offer period.

- 6) Issue of tender document : From 25-03-2019 to 24-04-2019
- 7) Last date for submission of tender : 30-04-2019 up to 14.00 hours.
- 8) Date of opening the sealed tenders : 30-04-2019 at 14.30 hours.
- 9) Cost of tender document : Rs 500/- (Demand draft or banker's cheque payable
at Hyderabad drawn in favour of "Pay & Accounts Officer, NFC").

Quotations are to be submitted strictly in the format enclosed. Tender and EMD shall be placed in two separate envelopes clearly indicating tender No. and each marked as TENDER & EMD respectively. Both the envelopes shall be submitted together in another sealed envelope superscribing Tender No. & description of work along with due date and time of submission on the outer cover.

Tender Document shall only be issued to contractors having valid registration of ESI & EPF.

Your offers shall be deposited in the office of MZG, on or before 30-04-2019 up to 14.00 hours.

Tenders will be opened at Works Section, III floor, Aadhar Building, NFC. Late/delayed & tenders not accompanied by EMD shall not be considered.

GM (ZSP & M-Zr)
For & On behalf of the President of India

Note: NFC is committed to a corruption free work environment. "All the purchase and contracts commitments of NFC will be honoured without the citizen having to pay any bribe". "In case any person demands any bribe, it is the duty of a responsible citizen to inform the matter to the Vigilance Officer, NFC, Hyderabad". Telephone No. 040-27122181 & 040-27184314 (Office) and 040-27137012 (Residence). Email: vo@nfc.gov.in

Terms and Conditions of NIT No: NFC/MZG/ HYD PRESS/18/11

1. The contractor will be completely responsible for the job. The contractor shall deploy sufficient man power required for completion of the work. The contractor shall supervise the job either personally or entrust and authorize a competent person who shall fully be responsible for carrying out the jobs safely. Authorization shall be furnished in writing. In the absence of supervisor, the work shall not be carried out. The contractor shall deploy only those qualified man power who have prior experience in the works as brought out in the scope of work.
2. Criteria of eligibility for issue of tender documents:

Tenders will be issued to eligible DAE as well as non DAE contractors provided they produce definite proof from the appropriate authority, which shall be to the satisfaction of the competent authority, of having satisfactorily completed similar works during last 7 years of magnitude specified below:-

 - a)
 - One similar work costing 80 % of estimated value or
 - Two similar works of costing 60 % of estimated value or
 - Three similar works of costing 40 % of estimated value

For the purpose of this clause ‘similar work’ means the works of ‘Fabrication, Overhauling and Maintenance of Hydraulic Presses of minimum 250T capacity’.
 - b) Possessing Solvency Certificate not less than 40% of the estimated cost.
 - c) Average Annual Turn Over on Works Contracts should be 100% of the estimated cost during the immediate last 03 consecutive financial years.
3. Before start of the work, Insurance coverage of Rs 10 lakhs, showing the beneficiary policy as the president of India acting through CE, NFC, covering the Government material against Transport Damage, Theft, Fire and other natural calamities shall be submitted to the EIC with a validity of at least 12 months period. The Insurance should be extended depending on the actual period of work.
4. No child labour should be engaged. Age of outsourced persons engaged for the work should be restricted to 50 years.
5. Contract labour are to be engaged only in General Shift.
6. The workers engaged by the contractor should wear uniform which is distinct from NFC uniform. Safety shoes and other PPE as required for the job are to be provided by the contractor for all the workers engaged by him and ensure its usage. The contractor has to ensure safe working practices and follow all safety rules and regulations stipulated by SED, NFC from time to time.
7. The Contractor must follow all Labour Laws such as Contractor (Regulation & Abolition Act), Payment of Wages Act, EPF & MP Act, ESI Act, Payment of Bonus Act, Employees Compensation Act etc. NFC reserves right to ask Contractor to furnish proofs /documentary evidence for following the above laws. Clarifications on statutory provisions if any, may be sought from Welfare Officer, NFC, Hyderabad on 040-27183059 or wo@nfc.gov.in on any working day during office hours.
8. Wages are to be paid as per Minimum Wages Act, notified by RLC (C) / by State Government of Telangana, which ever is higher from time to time.
9. The contractor shall submit an undertaking that he would make payment of minimum wages to the workers engaged by him in the work from time to time along with the quotation itself.
10. Certificate from Officer-In-Charge at NFC regarding payment of minimum wages to the contract labour is to be enclosed along with the claim.
11. The contractor shall provide the registration details of Income Tax, GST, ESI, EPF etc. while collecting tender document and copies of the same shall be submitted along with tender document.
12. The contractor shall produce necessary police verification certificates from the local police station for the manpower being engaged for the purpose.

13. Earnest Money Deposit at the rate of 2% of estimated cost put to tender shall be submitted along with tender in the form of Fixed Deposit Receipt / crossed demand draft drawn in favour of "Pay and Accounts Officer, NFC" payable at Hyderabad. Offers without EMD will be summarily rejected.
14. Valid Medical fitness certificate from at least an MBBS doctor for the workers engaged shall be submitted. The contractor shall ensure that all his labour who are engaged in work are covered under ESI and EPF. Proof of the same shall be produced before start of the work.
15. The quoted value shall be **exclusive of ESI, EPF and inclusive of GST and any other mandatory duties & levies of Government**. The bills will be released against submission of documentary evidence towards payment of ESI, EPF to the concerned authorities.
16. Performance Guarantee @5% of Work Order value shall be submitted within 15 days from the date of issue of letter of acceptance in the form of Fixed Deposit Receipt or Demand Draft or Bank Guarantee. (Extension of time for submission of Performance guarantee at the request of contractor shall be charged @ 0.1% per day of performance guarantee amount for a maximum period ranging from 1 to 15 days.)
17. In case of non-submission of Performance Guarantee within prescribed/extended time, the Earnest Money Deposit submitted will be forfeited.
18. Security Deposit @ 2.5% of the Work Order Value shall be recovered from Running Account bills. The Security Deposit amount recovered shall be released after Three (3) months from the date of completion of entire work, or after payment of final bill, whichever is later.
19. Income tax and GST as applicable at source shall be deducted from the payments made. Contractor shall furnish his PAN No. and bank details along with a Xerox copy of the same duly countersigned by him.
20. Payment for the work done by the contractor shall be made on prorata basis (after completion of overhauling of each press) based on the work done by contractor which was accepted and measured by the Officer in charge, duly approved by the Competent authority.
21. Offers received will be evaluated based on the total cost quoted exclusive of EPF, ESI and inclusive of GST.
22. The offer should be kept valid for a period of three months from the date of opening of tender.
23. Incomplete and conditional tenders shall be rejected. However unconditional rebates are acceptable.
24. Contractors shall quote the rates both in words and figures.
25. In case there is a variation between the rates in figures and words, the rate which corresponds to amount worked out by the contractor shall be taken as correct.
26. When the amount of an item is not worked out by the contractor, or if it does not correspond with the rates written either in figures or in words, then the rate quoted by the contractor in words shall be taken as correct.
27. When the rate quoted by the contractor, in figures and in words tallies, but the amount is not worked out correctly, the rate quoted by the contractor shall be taken as correct and not the amount.
28. Contractor shall sign each page of the tender document along with the Schedule of quantities & Rates.
29. In case the contractor fails to commence the work specified in the tender document within the prescribed time schedule, then the Government shall without prejudice to any other right or remedy be at liberty to forfeit whole EMD absolutely.
30. The contractor shall ensure that labour deployed for the contract would confine themselves to their respective places of work and not indulge in activities that would be harmful to NFC. The contract labour shall be / below 60 years for skilled, shall be / below 50 years for Un-skilled, shall be / below 65 years for Highly skilled categories.
31. NFC reserves right to accept or reject any quotation, either completely or partly, without giving any reasons.
32. If on acceptance of the tender, owing to the circumstances if the scope of the work remains altered, reduced or abandoned for any reason NFC shall give a notice in writing to that effect to the contractor

who shall act accordingly. Also, if the workmanship is not satisfactory, the contract shall be cancelled.

33. Before quoting, the contractor may visit NFC for assessment of work with prior permission of General Manager (MZG). He may contact at 040-2718(3096/4518/4373/4470/4112).
34. If the contractor fails to execute the work completely, then the Government shall without prejudice to any other right or remedy be at liberty to forfeit whole Security Deposit and Performance Bank Guarantee absolutely.
35. All compensation or other sums of money payable by the contractor under the terms of contract may be deducted from the Security Deposit. Compensation is @ 1.5% per month of delay (delay of work to be computed on per day basis) subject to maximum of 10% of the tendered value of work.
36. The quoted rates shall not be less than the minimum wage fixed / notified by the State Government - where the service is performed and shall include all statutory obligations. However bids without any element of cost over and above such minimum wage (or below it) shall be treated as 'Nil' price quotation and would be rejected. The contractor shall be liable for all kinds of dues payable in respect of all personnel provided under the contract and NFC shall not be liable for any dues for availing the services of the personnel. The contractor should ensure that persons to be deployed are not alcoholic, drug addicts and not indulge in any activity prejudicial to the interest of the NFC. The Contractor shall ensure to get the Police Verification for all the manpower deployed by them and the contractor should ensure that the manpower deputed should bear good moral character.

From:

To:

General Manager(MZG)
Nuclear Fuel Complex
ECIL ((PO), Hyderabad-500062

QUOTATION

Sub: Refurbishment of 250T & 500T Hydraulic presses of ZSP - reg.
Ref: NFC/MZG/ HYD PRESS/18/11.

Dear Sir,

In response to your Notice Inviting Tenders, we hereby submit our quotation for carrying out the following works.

Item no	Description of Item	Unit	Quantity	Item Rate in Rs.	Amount in RS.
I	Complete overhauling of 500 Ton hydraulic press as per attached Annexure-I (Make: Universal Hydraulics) including a) Complete overhauling of Hydraulic Cylinder. b) Redesign of Hydraulic power pack. c) Replacement of Piping between cylinder and power unit with installation of necessary pipe clamps and supports.	JOB	1		
II	Supply of table movement hydraulic cylinder for 500Ton Universal Hydraulic press complete with front flang and fork as below: a. Hydraulic cylinder of bore 120mm, Rod 60 mm x stroke 2200 mm, Max pressure 250 bar	JOB	1		
III	Overhauling of the Unipole Ladder of ZSP as below: a) Complete overhauling of hydraulic hoist unit. b) Complete overhauling of Hydraulic cylinder and arresting leaks. c) Correcting the Hydraulic system which is arranged in a haphazard manner and arresting leakages. d)Replacement of damaged Electrical control panel.	JOB	1		
IV	Complete Overhauling of 250 TON Hydraulic press (No.1&2) as per attached Annexure-I make: Universal Hydraulic & Sterling including a) Complete overhauling of hydraulic circuit as per scope of work. b) Complete overhauling of hydraulic cylinder. c) Replacement of the Piston with new one. d) Repair of Cover Head to prevent leakage.	JOB	2		

	e) Complete overhauling of Hydraulic power pack unit with new elements, changing of pipes between hydraulic power unit and hydraulic cylinder. f) Replacement of hydraulic circuit with a new one as per the existing EGPL standard.				
V	Complete overhauling of 250 Ton Hydraulic press (Eastman Hydraulics Pvt. Ltd make) as per attached Annexure-I with following scope of work: a) Overhauling of Hydraulic cylinder of bore 325mm, rod 250mm x stroke 600 mm. b) Replacement of piston. c) Overhauling of Rod. d) Repair/replacement of Cover. e) Supply and replacement of latest teflon imported seals. f) Overhauling of Hydraulic power pack including replacement of defective parts.	JOB	2		

(Rupees _____ only).

Note: The above quoted price is exclusive of ESI, EPF and Inclusive of GST.

Thanking you,

Name : _____
PAN No. : _____
GST Registration Number: _____
Bank Account No. : _____
IFSC Code : _____
Name of the bank : _____
Name of branch : _____

Tender Document has been issued to
M/s. _____ On
receipt of Rs. _____/- (Vide DD No.
_____ dated _____)
towards cost of Tender Document.

Yours faithfully,

CONTRACTOR
(Sign with Seal)

Detailed Scope for the work "Refurbishment of Hydraulic Presses of ZSP"

D) Scope for Complete overhauling of Each Hydraulic Press:

A) GENERAL:

- The refurbishment of the hydraulic presses will be taken up in a staggered manner over a period of 24 months.
- Once the hydraulic press is released, the refurbishment work has to be completed within 1 month.
- Contractors may visit NFC to see the Presses before quoting for the refurbishment work.

B) Overhauling of Hydraulic cylinder:

- Complete dismantling of the cylinder from the Press.
- Transport of the cylinder assembly from NFC to contractor's workshop for repair work.
- Repair of Bore by building up of material in scoring area and honing to bring to the original size. The surface finish after honing shall be minimum 0.4 μm Ra or better..
- Replacement of complete piston head with a new one for reduction in friction and smooth movement.
- Replacement of all Oil Seals / Chevron Packings with Teflon / Polyurethane seals and high strength wear tapes.
- Repair of the Cover head to suit new type of seal.
- The piston rod shall be chrome plated (minimum thickness 50 μm) after removal of pits and scouring marks from the surface.
- Replacement of the inlet pipes to the hydraulic cylinder with new seamless pipes and installation of necessary flanges for ease of maintenance (as per the attached pipe schedule).
- Replacement of all bolts with UNBRACO make high tensile (12.9 grade) bolts.
- Bringing the cylinder back to NFC after completion of the work.
- Assembling of the cylinder unit in the Hydraulic Press.

C) Overhauling of the Hydraulic Power pack:

- Complete Draining of Hydraulic Oil from the pipeline and the tank.
- Replacement of all pipe lines in the hydraulic circuit with new seamless pipe and provision of proper clamping arrangement for support (as per the attached pipe schedule).
- Replacement of all hydraulic hoses with new hoses.
- Replacement of DC Valves, PRVs and Pressure Switches with new ones.
- Submission of Test Certificates of Set Pressure for PRVs and Pressure Switches.
- Replacement of existing Pressure Gauges with new ones and additional Provision of Pressure Gauges for each pump.
- Use of regeneration circuit for faster response.
- Use of manifold blocks for installation of valves for easy problem identification and rectification.
- Replacement of NG 10 size valves with larger NG 25 size valves.
- Overhauling of all hydraulic pumps.
- Replacement of oil filters.
- Replacement of pilot operated check valves and pre-fill valves.
- Thorough cleaning of the oil tank and filling with new oil (supply of hydraulic oil is in the scope of NFC).
- Checking veracity of the Hydraulic Drawing with field.

D) PIPE SCHEDULE:

1. 500T UH Press		
SI No	Pipe Dia	Length
1	10 mm	2.5 mtr
2	15 mm	3.5 mtr
3	20 mm	8.5 mtr
4	22 mm	13.5 mtr
5	35 mm	11 mtr
6	42 mm	0.7 mtr
7	50 mm	4.5 mtr
8	60 mm	1.5 mtr

2. 250T UH Press		
SI No	Pipe Dia	Length
1	15 mm	4.5 mtr
2	35 mm	6.5 mtr
3	50 mm	5 mtr

3. 250T Sterling Press		
SI No	Pipe Dia	Length
1	15 mm	3 mtr
2	25 mm	3.5 mtr
3	28 mm	2.5 mtr
4	30 mm	0.7 mtr
5	35 mm	8.5 mtr
6	75 mm	0.5 mtr
7	85 mm	5.5 mtr

4. 250T EHPL Press		
SI No	Pipe Dia	Length
1	12 mm	2 mtr
2	16 mm	2.7 mtr
3	30 mm	3.5 mtr
4	38 mm	14.5 mtr
5	42 mm	0.7 mtr
6	60 mm	0.7 mtr

Note:

1. The pipe schedule attached is for reference. However the pipes of various sizes and lengths are to be fabricated as per site requirement.
2. Only pipes of Schedule 80 size shall be used.

E) Overhauling of Electrical Systems:

- Complete replacement of the electrical power & control panel including the remote push button station..
- Laying of new power and control cable.
- Use of latest switch gear.
- Installation of Ammeter, Voltmeter and Energy Meter in the electrical panel.
- Overhauling of the electrical motor and replacement of bearings.
- Checking veracity of the Hydraulic Drawing with field.

F) Compulsory Replaceable Parts:

- All Hydraulic Valves (DC Valve, Check Valve, Counter Balance Valve, Unloading Valve, Flow Control Valve, Pre-fill Valve etc.)
- All Pressure Relief Valves.
- All Pressure Switches.
- All Pressure Gauges.
- All Hydraulic Hoses.
- All Oil Filter.
- All Oil Seals & O-Rings.
- All Electrical Switch Gear.

G) Standard Make of Items:

Sl. No.	Item Name	Standard Make
1	DC Valve, PRV, Pressure Switch,	Rexroth / Eaton-Vickers
2	Counter Balance Valve, Check Valve, Pilot Operated Check Valves/Pre-fill Valves	Rexroth / Eaton-Vickers/Yuken/Polyhydron
3	Pressure Gauges (Glycerin filled)	Wika/Forbes Marshall/ENERpac/Rexroth
4	Hydraulic Hoses	Parker
5	Electrical Switchgear	L&T/Siemens/Schneider Electric
6	Power Cable	CCI/Universal/RPG/GEM/SPM/Finolex/KEI/Rallisons/Torrent
7	Control Cable	Finolex/L&T/GEM/Anchor/Capp/Udeypyro/Igus/Thermocable
8	Ammeter/Voltmeter/ Energy Meter	Schneider Electric/Secure/Enercon/L&T/HPL/El-measure

H) Testing of the Hydraulic Presses:

- Visual Inspection after Honing: The surface shall be free from serration, pits, scouring lines or any other defects which are detrimental to satisfactory functionality of the cylinder.
- Cylinder Testing: The cylinder shall be tested at 1.25 times the design pressure of 1.5 times the working pressure, whichever is less. The pressure gauge shall be suitably selected. There should not be any leak or pressure drop.
- Testing of correct sequence of operation.
- Demonstration of smooth movement of RAM (Up/Down) throughout the length without any oil leakage or abnormal sound.
- Demonstration of trouble-free operation of the press for 3 batches of Sponge cutting (each batch size approx. 1 Ton).
- Contractor shall provide 6 months warranty for all replaced components.
- In case of oil leakage / abnormal sound within 6 months from the date of refurbishment, the contractor shall rectify the problem free of cost.

I) Spares:

- One complete set of oil seals and O-Rings.
- One complete set of Oil filters.
- One complete set of Pressure Gauges.
- One complete set of PRVs and Pressure Switches.

II) Technical Specification of the Hydraulic Presses

1. 500T Hydraulic Press (Universal Hydraulic make):

Capacity	500T 'C' Type	
Service	Used for breaking of Zirconium Sponge	
Clear Daylight	1600 mm	
Stroke	1000 mm	
Top Platen	Top Platen is provided with a rectangular plate on which Chisel is mounted. T-slots are provided for mounting of Chisel.	
Bottom Platen	Bottom Platen is provided with a rotating table of 1500mm diameter driven by a geared motor at 1 rpm. Hydraulic system is provided for lateral movement of the rotating table in one direction only (i.e. perpendicular to the throat of the press). The total lateral movement of the press is 750mm at a speed of about 2m/min.	
RAM Speed	a) Downward Stroke: 1. Approach Speed: 15 mm/sec 2. Pressing Speed: 2 mm/sec b) Return Stroke: 1. Under load: 4 mm/sec 2. Under no load: 20 mm/sec	
Technical Specification	1. RAM Head Dia:	457.2 mm
	2. RAM end Dia:	330 mm
	3. Area of Cross-section of head or Cylinder bore Area:	1642 cm ² .
	4. Working Pressure for 500T:	305 Kg/cm ²
	5. Maximum Capacity:	500T
	6. When pressure gauge indicates 305 kg/cm ² :	Fore applied by RAM will be 500T
Specification of Hydraulic Elements (DC Valves, PRVs, Pressure Switches)	PRVs (0-315) kg/cm ²	2 nos
	Pressure Switch (40-400 kg/cm ²)	1 no
	DC Valve LP, Yuken DSG -06-C2-A-240	1 no
	DC Valve HP, Dension 3DO1-35-307	1 no
	DC Valve Traversing, Yuken, DSG-03-304	1 no
	DC Valve , Yuken DSHG-06-P3 2A	1 no
	Counter Balance Valve, Vickers, RT-12	1 no

2. 250T Hydraulic Press (Universal Hydraulic make):

Capacity	250T, 4 Pillar type	
Service	Used for breaking of Zirconium Sponge	
Clear Daylight	1000 mm	
Stroke	500 mm	
Bed Size	1300 mm X 1500 mm	
Working Height	1200 mm	
RAM Speed	a) Downward Stroke: 1. Approach Speed: 20 mm/sec 2. Pressing Speed: 4 mm/sec b) Return Stroke: 1. Upward Speed: 30 mm/sec	
Technical Specification	1. RAM Head Dia:	400 mm
	2. RAM end Dia:	350 mm

	3. Area of Cross-section of head or Cylinder bore Area:	1256 cm ² .
	4. Maximum Capacity:	250T
	5. When pressure gauge indicates 205 Kg/cm ² :	Fore applied by RAM will be 250T
Specification of Hydraulic Elements (DC Valves, PRVs, Pressure Switches)	PRVs (0-315) kg/cm ²	2 nos
	Pressure Switch (0-100 Bar)	1 no
	Venting Valve	1 no
	Check valve	1 no
	Direction Control Valve	1 no
	Flow Control Valve	1 no
	Counter Balance Valve	1 no

3. 250T Hydraulic Press (Sterling make):

Capacity	250T, 4 Pillar type	
Service	Used for breaking of Zirconium Sponge	
Cylinder Diameter	24"	
Piston Diameter	16.5"	
Specification of Hydraulic Elements (DC Valves, PRVs, Pressure Switches)	PRVs (0-315) kg/cm ²	2 nos
	Pressure Switch (0-100)	1 no
	Prefill Valve	1 no
	Pilot Operated Check valve	1 no
	Direction Control Valve	2 nos
	Check Valve	1 no
	Flow Control Valve	1 no
	Unloading Valve	1 no

4. 250T Hydraulic Press (EHPL make):

Capacity	250T, H-Frame type	
Service	Used for breaking of Zirconium Sponge	
RAM Head Dia/cylinder bore Dia.	325 mm	
RAM End Dia	250 mm	
Stroke Length	605 mm	
Length of Total Cylinder Assembly	1399 mm	
Specification of Hydraulic Elements (DC Valves, PRVs, Pressure Switches)	PRVs (0-315) kg/cm ² , Rexroth 6EWN9K4	3 nos
	Pressure Switch (0-100 Bar), Rexroth HED8	1 no
	Pressure Switch (0-200 Bar), Rexroth HED8	1 no
	Pressure Switch (0-315 Bar), Rexroth HED8	1 no
	DC Valve, Rexroth 4WEH22E7	2 nos
	DC Valve, Rexroth 4WE6D	1 no
	Pilot Operated Check Valve, Rexroth SL30GA1	1 no
	Check Valve, S30A 1.0	1 no
	Check Valve, S10A 1.0	1 no
	Flow Control Valve, \$Rexroth 2FRM6A 7 6-3X/32QM	1 no

CHECK LIST FOR THE CONTRACTOR

Sl. No.	General details						
1	Name of the organization						
2	Address						
3	Telephone Nos.						
4	Fax No						
5	E-Mail address						
6	Annual Turn over of previous financial year						
7	SSI/Factory/Contractor's Registration No						
8	Brief description of experience						
9	AADHAAR NO						
10	GST Registration No						
11	PAN NO						
12	ESI Registration No						
13	EPF Registration No						
14	Bank Account No						
15	Name of the Bank						
16	IFSC Code						
17	No. of employees	Highly Skilled		Skilled		Un-skilled	
18	Previous work orders executed at NFC (Reference Nos.)						
19	Brief description of the work*	Refurbishment of 250T & 500T Hydraulic presses of ZSP					
20	Tender No.*	NFC/MZG/ HYD PRESS/18/11					
21	Total amount quoted						
22	No. of labours proposed to be Employed in this work						
		Supervisors:					
23	Qualifications and experience Of Supervisor						
24	Details of Machinery/tools Proposed to be deployed for The work						
25	DST rate considered for the work						
26	Any other information						

* to be incorporated by EIC

Verified the above details

E-I-C

Signature of the contractor

DECLARATION / UNDERTAKING BY THE CONTRACTOR

1. Details of EMD enclosed

DD/BC No.	
Amount (Rs.)	
Date	
Bank	
Branch	

2. My/Our PAN No. is : _____
(Pan Card copy is also enclosed)

3. GST Number: _____

Thanking you,

Yours faithfully,

(Signature of the Contractor with Seal)