



**MISHRA DHATU NIGAM LIMITED
P.O.KANCHANBAGH, HYDERABAD**

Part-II (PRICE BID)

**EPC FOR DESIGN, SUPPLY, FABRICATION
AND ERECTION OF MELT SHOP – IV
THROUGH PEB SYSTEM AT MIDHANI,
KANCHANBAGH, HYDERABAD-58.**

PROJECTS DEPARTMENT

Tender Notice No: MDN/PROJ/CVL/12/Melt shop IV

Dt: - 21-01-12

To,

Dear Sir,

**Sub: - EPC FOR DESIGN, SUPPLY, FABRICATION AND ERECTION OF
MELT SHOP – IV THROUGH PEB SYSTEM AT MIDHANI - req**

1. Please find enclosed here with a Tender Enquiry for the above, you are requested to furnish your offer in a sealed cover subscribing the envelop with name of work and last date of Submission, along with EMD of Rs 18.75 lakhs drawn in favour of MIDHANI. The tenders without EMD amount will be rejected; request for adjustment from pending bills will not be entertained. Estimated Value Rs 7.5 crores.
2. Tender shall be submitted in tender box kept at corporate office on or before 17-02-12 up to 10.30 hrs.
3. The period of completion of job will be 240 days from the date of receipt of work order as per (ref page no. 22, clause no. (8)) part -I of technical bid. Time is essence of the contract; contractor has to mobilize materials & labour to complete within 240 days time period.
4. The tenderer shall inspect the site of work and understand the scope of work before quoting.
5. All materials required for the work shall be arranged by the contractor unless until specified in Bill of Quantities.
6. This is a lum-sum rate contract and payment will be made as per the contract agreement.
7. The payment will be made in five stages as per clause specified in the price bid.
8. Security Deposit should be in the form by for 10% value of contract and the same should be submitted with in the 7days from the date of signing of contract should be valid till completion of contract along with 3 months claim period.
9. The security and safety rules of MIDHANI to be followed. The contractor shall take care of all labour laws regarding minimum wages, ESI, PF., Group Insurance etc., MIDHANI is no way responsible in this respect. MIDHANI is not liable for any claim in respect of any accidents or otherwise excepting to the extent of work completed as per the contractor.
10. MIDHANI reserves the right to split the tender in order to expedite the work within contract period specified in the document.

EMPLOYER

CONTRACTOR

11. MIDHANI reserves the right to operate partial or delete any item specified in BOQ without any compensation to contractor for the items non operated or deleted.
12. You should not cause any loss or damage to MIDHANI property / or personnel, if any loss or damage is caused the cost of the same will be recovered from your bills cost of loss or damage will be deducted by MIDHANI, which will be final.
13. If the work is abandoned / stopped without bringing proper notice to Engineer-in-charge, your contractor will be terminated and balance work will be carried out at the cost and risk of contractor.
14. Liquidated Damages: - If the work is not completed within stipulated time. Liquidated damages at 1% per week delay up to maximum of 10% total value will be deducted.
15. The offer shall be valid for 3 months from the date of opening of tender.
16. Interested parties may attend tender opening on 17-02-12 at **11:00** hrs.
17. Incomplete or partially filled tenders will be rejected. MIDHANI reserves the right to accept or reject any or all tenders without assigning any reason.
18. In case of successful tender all material bills shall be submitted along with final bills.

Yours faithfully,
For Mishra Dhatu Nigam Limited

D.N. Bhatia
General Manager (Production)

DECLARATIONS: - 1) I have seen the site and understood the full scope of work.
2) I agree to return all the documents along with this offer.

CONTRACTOR
SIGNATURE AND SEAL

PS:- Interested may attend pre bid meeting on 11-02-2012 at 11.00Hrs in the office of D.G.M (Projects)

Brief Specification for Hot rolled sections/Cold forming sections/Plate or bar Sections etc used in Pre Engineering Building

I. DESIGN/DRAWINGS:-

The Designs shall be as per latest relevant IS codes under practice. The design drawings shall be prepared to the latest I S standards and practices.

II. SHOP DRAWINGS & LISTS ETC.

General:-

Preparation of the shop detail (working) drawings, bill of materials, erection and marking plans and all necessary lists such as indents, rivet and bolt list, material list, D.O.D lists and lists for all bought out items on the basis of design drawings.

All drawings prepared shall be made to Indian Standard size A0 and or A1 according to IS 696, unless otherwise approved. The drawings shall be fully reference to arrangement drawings and shall have reference number and title block as approved. All dimensions and other units shall be given in metric system.

Clarity shall be the essence of drafting. All drafting work shall be done very neatly and in form lines to give good impression on prints. All lettering work shall be done in **CAPITAL** letters and the size of lettering shall not be less then 3mm. The prints of the drawings shall be clear and easily readable. No overwriting by ink on the prints of the drawings shall be permitted.

Shop Detail Drawings:-

The shop detail drawings shall be made in conformity with the best modern practice and with due regard to speed and economy in fabrication and erection. These drawings shall give complete information necessary for the fabrication and erection of the component parts of the structures including the location, type, size, length and detail and sequence of all welds, revitted and bolted connections and shall be prepared well in advance of fabrication. All connection shall be properly designed and detailed. Necessary plans, elevations and cross sections shall be clearly drawn so that views are clear.

The design sections shall be clearly written on the drawings. The drawings shall clearly distinguish between shop and field rivets, bolts and welds. Marking diagrams allotting distinct identification marks to

each separate piece of steel work shall be prepared. The diagrams shall be sufficiently clear to ensure convenient assembly and erection at site.

Members or assemblies shall be detailed from the view point of shop fabrication, transport and site erection in a workman like manner. Use of dual scales shall be avoided in the same view. The necessary reference of matching connections shall be given on the drawings.

Shop detail drawings in general shall be detailed in scale not smaller than 1:15 and all details shall be clearly drawn giving all dimensions. While detailing the main structures, side connecting structures shall be shown in chain dotted lines for proper distinctions. All material sizes and lengths shall be given against the erection mark in the drawing itself instead of referring to the material lists. Number of members to be erected shall be given in the drawing along with erection marks and shall not be referred to the material list. Symbols for shop and site welding, open holes for bolts, shop and site riveting, etc., would be given as per relevant Indian Standards viz., IS 813, IS: 696 etc., Too many notes in the same view to cover a number of details shall be avoided. Bolted connections shall be adopted for temporary sides and gables, where future expansions are indicated on drawings.

Notes or Specifications:-

Notes or specifications on drawings supplied shall be constructed as super-ceding or canceling the specification with which they conflict. On all drawings dimensions shown in figures shall be acted up on in preference to measurement on scale.

Erection Drawings:-

Erection drawings shall consist of line diagrams showing every detailed member in position with respective erection mark. Erection marks shall appear on the LEFT END of member AS DETAILED. The following note shall be added to all erection drawings – “All steel work shall be erected with marks in the same relative position as shown in or elevation”.

III. SCHEDULE OF ALLOWABLE STRESSES FOR DETAILING:-

For the parts of building steel work which are not subject to the effects of heavy moving loads, ie. The roof, the roof girders, the upper portions of the columns above the crane girders, the side steel work etc., the unit stresses as specified in relevant IS standard shall be adopted.

For the parts of building steel work which are subjects to the effect of heavy moving loads i.e. crane gantry girders, lower shafts of the columns and the charging platform, the permissible unit stresses shall be reduced suitably as provided in the IS : code.

IV. MATERIALS:-

A standard Prefab System is made up of primary members, secondary members, connections, roof sheeting, wall sheeting, sheeting fasteners, sealer, closures, ridge caps, flashing and trim, gutters and downspouts.

A. PRIMARY MEMBERS:

Primary structural framing shall include the transverse rigid frames, lean-to-rafters and columns, canopy rafters, interior columns (beam and column frames), bearing frame rafters and corner columns and end wall wind columns.

B. SECONDARY MEMBERS:

Secondary structural framing shall include the purloins, grits eave struts, wind bracing, flange bracing, base angles, clips and other miscellaneous structural parts.

C. PAINT OF STRUCTURAL MEMBERS:

All structural members shall be cleaned by wire brushing to remove dirt, grease, oil and loose mill scale and given one shop coat of red oxide, air drying, phenol modified alkyd resin primer. Two or more coats of oil paint of structural all steel members to be supplied and erected at site.

D. CONNECTIONS:

- All field connections shall be bolted (Unless otherwise noted).
- Primary bolted connections shall be furnished with high strength bolts conforming to the physical specifications of ASTM A325 (or equivalent).
- Secondary bolted connections shall be furnished with machine bolts conform to the physical specifications of ASTM A307 (or equivalent).

E. PHYSICAL SPECIFICATIONS OF STRUCTURAL MEMBERS:

- Members fabricated from plate or bar stock shall have flanges and webs joined on one side of the web by a continuous welding process and will conform to the physical specifications of ASTM A570 (Grade 50) or equivalent and having a minimum yield strength of 50,000 P.S.I. (345 MPa).
- Members fabricate by cold forming process shall conform to the physical specifications of ASTM A570 (Grade 50) or equivalent and having a minimum yield strength of 50,000 P.S.I (345 MPa).

- Members fabricated from hot rolled structural shapes shall conform to the physical specifications of ASTM A572 (Grade 36) or equivalent and having a minimum yield strength of 36,000 P.S.I. (250 MPa).
- Rod and angle bracing shall conform to the physical specifications of ASTM A36(or equivalent) and having a minimum yield strength of 36,000 P.S.I. (250 MPa).
- Roof and wall cladding shall conform to the physical specifications of ASTM A 653 Grade 50 (or equivalent) and having a minimum yield strength of 50,000 P.S.I. (345 MPa).
- All other miscellaneous secondary members shall have a minimum yield strength of 36,000 P.S.I. (250 MPa).

F. ROOF SHEETING /WALL SHEETING:

Roof and wall panels shall be of 26 gauge thick profiled plain galvalume and galvalume color coated steel sheeting respectively.

In case of pre-painted galvalume panels, the exterior face is pre-painted with 1 mil, thick factory applied polyester paint. The interior face is pre-painted with 0.5mil thick factory applied polyester paint.

Each panel shall provide one meter coverage and can be shipped in any length up to 10m. Color of exterior and interior faces shall be white/grey.

The material shall conform to ASTM A792 and the galvalume coating to ASTM – A792 –AZ150. The yield strength of material shall be 345n/mm² (minimum).

Alternate panels in the roof & cladding shall have polypropylene sheets for lighting purpose.

The gauge of colour coated galvalume sheet/ plane galvalume sheet/ polypropylene sheet shall be standard as per IS-Codes latest applicable and these sheets shall carry 5 years guarantee period.

G. SHEETING FASTENERS:

Standard fasteners shall be No. 14, Type A, self tapping sheet metal screws with metal and neoprene washers. All screws shall have hexagonal heads, be color coated to match roof and wall sheeting and made of zinc plated steel.

H. SEALER /ROPE SEAL:

This is to be applied at all side laps and end laps of roof panels and around self flashing windows.

Sealer shall be 6mm wide x 5mm thick, asbestos fiber filled, pressure sensitive Butyl tape. The sealer shall be non asphaltic, non shrinking non drying and non toxic and shall have superior adhesion to metals, plastics and painted surfaces at temperatures from - 51 deg 'C' to + 104 deg 'C'.

I. CLOSURES /FILLER STRIPS:

Solid or closed cell E.T.P. (Ethylene Polypropylene Terpolymer) closures matching the profile of the panel shall be installed along the eaves, rake and other locations specified on Prefab drawings.

J. RIDGE CAP:

A formed panel matching the material color, slope and profile of adjoining Prefab Rib roof panels.

K. FLASHING AND TRIM:

Flashing and/or trim shall be furnished at the rake, corners, eaves framed openings and wherever necessary to provide weather tightness and finished appearance. Color shall be white for rake and eave flashings and color of wall for corner flashings unless otherwise specified by client from one of Prefab standard range of colors.

Material shall be 26G thick conforming to the physical specifications of ASTM A446 Grade C or equivalent and having minimum yield strength of 40,000 P.S.I. (275 MPa).

L. EASE GUTTERS AND DOWNSPOUTS:

- Eave gutters shall be box shaped, color coated, 0.5mm nominal thickness (26 gauge) galvanized steel. The outside face of the gutter shall be supported with color coated 0.5mm nominal thickness (26 gauge) galvanized straps to the eave member at a maximum spacing of 1.2m.

M. ANCHOR BOLTS:

These are to be supplied prior to the delivery of Pre-Fabricated Building. Contractor has to deliver immediately after receipt of Prefab's anchor bolts setting plans (marked "FOR CONSTRUCTION") approved from PROJECTS DEPARTMENT, MIDHANI.

Technical Parameters in nut shell for “EPC – for DESIGN, SUPPLY, FABRICATION AND ERECTION OF MELT SHOP-IV THROUGH PEB SYSTEM AT MIDHANI, Kanchanbagh, Hyderabad

- | | | |
|---|--------------------------------------|---|
| 1 | INDUSTRIAL SHED to be constructed at | MISHRA DHATU NIGAM LIMITED, P.O. KANCHANBAGH, Hyderabad - 58 |
| 2 | Type of construction | Industrial Sheds with PEB structures for MELT SHOP – IV. |
| 3 | MELT SHOP – IV | <p>Industrial shed – The center to center of rails shall be 21.00mtr and outer to outer tentative size 25.2mtr X 110.40mtr or as per the design submitted by the bidder.</p> <ul style="list-style-type: none"> - Prefab Steel frame structure with clear head room of 16.332.0 mtr below crane hook, TOP of Crane rails 18.00 mtr & the clear head room from top of rail to bottom of truss shall be 6mtr. The roof shall have MONITOR TRUSS. The top of Monitor truss shall have Gable roof. <p style="margin-left: 40px;"><u>PS:-The roof portion over the 20T ARC furnace area shall have a mezzanine floor of 10mX5m X3m shall be provided at roof level+22.00 mtr or above as per design from FFL, location will above the 20 T ARC furnace indicated in Dwg no100173.1010.01.000 R03</u></p> <ul style="list-style-type: none"> - Roof & cladding will be covered either side by 26 gauge pre colour coated Galvalume steel sheets. Apart from Polypropylene light sheet in alternate panel. <ul style="list-style-type: none"> 1) Both sides 1.0 Mtrs clear width beyond Crane Hand rail platform with 6mm thick Chequered plates shall be provided. - 2) Steel stair case two number minimum 1.0 mtr width inside shop and one number monkey ladders shall be provided outside shop (Industrial pattern). - 3) Opening for Rolling shutter 5.0 x 6.0m – 4 nos shall be provided. - 4) The roof & cladding shall have |

transparent 6mm thick polypropylene sheet.

Ps:- Center to Center distance columns is fixed & shall be designed as per drawing ref no. 100173.0010.00_R03 only. No modifications is allowed.

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|---|---|--|
| 4 | Built up area | Approximate 2784.00 sq.m |
| 5 | SBC of soil | 30.0T/Sq.m @ 3.0mtr |
| 6 | WIND VELOCITY | MAXIMUM 158.5 Km/hr & MINIMUM - 84 Km/hr |
| 7 | In adequate rain water gutters, down take pipe shall be designed & provided to take the maximum rain fall runoff. | |
| 8 | Please note minimum guarantee period for (a) pre-colour coated sheets/plane galvalume/ polypropylene sheet shall be five years & (b) entire PEB structure viz column/beam/all built up sections etc shall be guarantee for 7 years from the date of completion of work. | |

Note:-

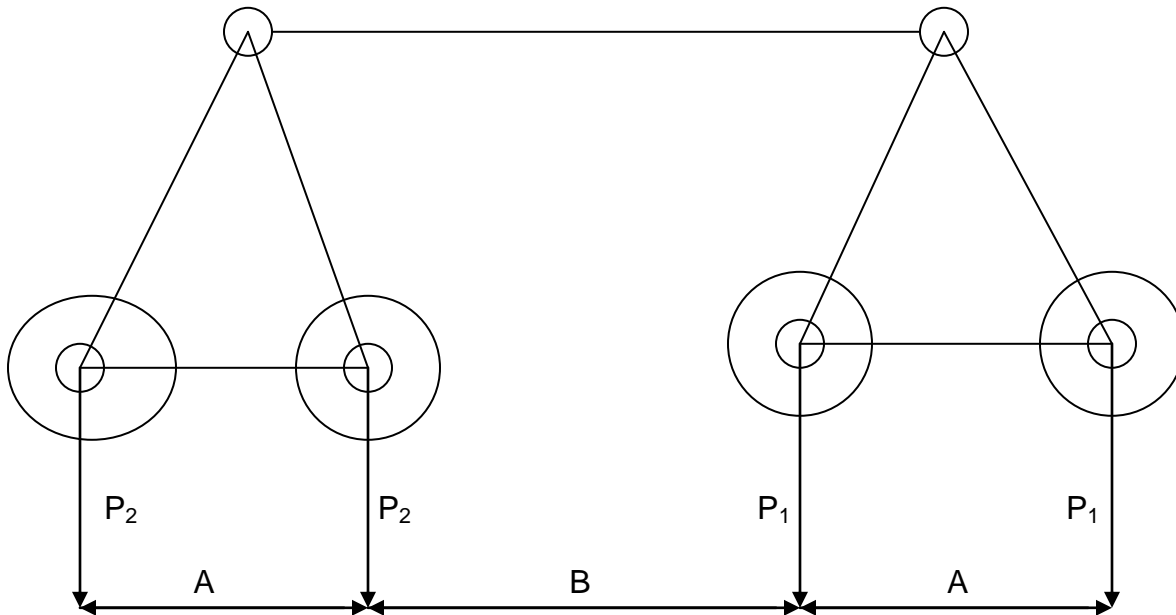
- **Utility pipe line: - In Melt shop-IV, the weight of Utility pipelines is 15 Kg/m. Thus provision for bracket in column at 4.0 to 6.0 mtr or above FFL to be provided in the shop.**
- **Electrical Cables:- Provision shall be made to column at 3.0 to 6.0 mtr or above FFL, provision for bracket to fit the electrical cable trays carrying approximately 25 Kg/m shall be provided in both the shops.**
- **Light fittings weighing approximately 25 Kg each will be hanged from top of roof. Thus provision shall be made for the fittings in both the shops.**
- **Lightning conductor: MIDHANI Electrical department will have to fix at least two numbers lightning conductors, hence provision shall be made in the roof of each shop for fixing the same.**
- **Civil works – VIZ – foundation works, superstructure brick work etc are not in the scope of Pre-Engineering Steel Building structure.**

The details of EOT cranes capacity are as detailed below.

DETAILS OF CRANES FOR NEW Melt shop-IV		
		MELT SHOP – IV
1.	TYPE OF CRANE	EOT
2	MAKE OF CRANE	60/20 & 40/20
3	CRANE CAPACITY	One EOT 60/20 capacity & one EOT 40/20T
4	CRANE SPAN C/C OF RAILS	21.00MTRS
5	SELF WEIGHT OF CRANE INCLUDING THE WEIGHT OF CRAB/TROLLEY	As per separate sheet enclosed
6	THE CRANE IS HAVING A DOUBLE GIRDER	
7	MAX. WHEEL. BASE (Show C/C of wheels for double girder)	As per separate sheet Annexure – I enclosed
8	MAX. WHEEL LOADS	As per separate sheet enclosed
9	HOOK HEIGHT	16.332 Mtrs
10	LEVEL OF TOP OF RAIL	18.0 Mtrs
11	ANY OTHER SPECIAL CONDITIONS TO BE TAKEN CARE SUCH CRANE WALK WAY PLATFORM ETC	<ol style="list-style-type: none"> 1) Both sides shall have 1.00Mtrs width platform clear space apart from hand rails ,Gangway platform with 6mm thick chequered plates shall be provided. Also, 50 x 50 angle guard rails shall be provided for crane walk platform at 18.0mtr. 2) Steel stair case two numbers minimum 1.0 mtr width inside and one number monkey ladders shall be provided outside the shop. 3) Opening for Rolling shutter 5.0mtr x 6.0mtr – 4 nos shall be provided. 4) At +18.0 & 3.0 mtr weld mesh of 1.0m flayed away from brick /Galvolume sheet wall shall be provided as a bird mesh cum ventilation purpose. 5) The roof & cladding shall be provided with 6mm polypropylene transparent light sheets in alternate panel for natural light purpose. 6) One mezzanine floor of size 10mX5m X3m shall be provided at roof level+22.00 mtr above FFL,location will above the 20 T ARC furnace indicated in Dwg no100173.1010.01.000_R03

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Annexure - IWHEEL LOAD DIAGRAM OF PROPOSED NEW CRANES IN M.S. IV

S. No	Capacity of the crane	P ₁ Ton	P ₂ Ton	Total Wt. of the Crane in Ton	A in mm	B in mm	Location
1	60/20 Ton	31	30	88	1300	4700	M.S. IV
2	40/20 Ton	26	25	75	1100	3400	M.S. IV

Special Requirements:

1. Head Room, i.e., **Height of Truss above Rail: 6000mm**
2. From both ends of the shop at a distance of 5000mm Two Nos. **I beams** for carrying load of 5 Tons shall be provided over the span length of 21000 mm for maintenance works of the cranes.
3. The Crane End projections from center of Rail will be 500 mm on either side.
4. Hand Rails shall be provided at a distance of 600 mm from center of the Rails on both sides.
5. The walk ways width on both sides of the shop be Min. 650 mm (Distance between Hand Rail & Roof Column).
6. The Gantry Rail Size shall be CR 100.
7. The roof portion over the 20T ARC furnace area shall have a mezzanine floor of 10mX5m X3m shall be provided at roof level+22.00 mtr or above as per design from FFL, location will above the 20 T ARC furnace indicated in Dwg no100173.1010.01.000_R03

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List of Drawings

- 1) MELT SHOP – IV general layout plan – one sheet
- 2) 100173.0010.000_R03 - one sheet
- 3) 100173.1010.01.000_R03 - one sheet

CODES TO BE FOLLOWED

- I.S 800 1984
In case Indian Standards are available reference can be made to ASTM or other equivalent international specifications.
 - I.S – 875 -92
Indian standard code of practice for structural safety of buildings, loading standards (revised).
 - IS-432-1982
Indian Standard code of practice for mild steel.
 - I.S. – 808. 1989
Dimensions for flat- rolled steel beam, column, and angle sections.
 - I.S. – 2062 1999
Specifications of steel for General Structural Purposes.
 - All Structural steel used in general construction, coming under the purview of I.S.800 (before fabrication) shall conform to IS 1977, IS 2062 and IS 8500 – 1991 as appropriate.
 - Covered electrodes shall conform to IS 814 or 1395 as appropriate.
 - The supply of solid filter wires for submerged arc welding of structural shall conform to IS 1397.
 - The bare wire electrodes for submerged arc welding shall conform to IS 7280.
The combination of wire and flux shall satisfy the requirements of IS 3613.
 - IS 816 – 1969
Code of practice for use of metal arc welding for general constructions in mild steel.
 - SP 38 (S&T) 1987
 - IS 1893:2005 Part 4
 -
- 4) Specifications for fusion welding quality of steel or equivalent specifications of Indian Standard like IS 7303 – 1974 part 1 and 2.
 - 5) Fabrication of pre – engineered steel as per IS practices and in case Indian Standards are not available reference can be made to ASTM or other equivalent international specifications.

3.14 TESTING & QUALITY CONTROL

Third party quality checks shall be performed during and after fabrication at factory premises of the Pre-Engineered- Building Supplier. Also relevant checks shall be performed at the site after delivery, before erection and after erection. The third party shall be approved agency by CE (Factory).

All butt welds are full penetration welds. The welds are subject to NDT tests, including dye penetration inspection, ultrasonic testing, radiography as required by relevant IS Codes.

3.15. TOLERANCE

For fabrication shall conform to	IS: 7215
For erection shall conform to	IS: 23843

Refer Handwork for fabrication, erection, painting and inspection of steel structures.

- **PAINTING**
Shall be in accordance with IS: 1477 (Part-I) & IS: 1477 (Part-II)
- **ERECTION**
Erections shall be as per approved manual of the Pre-Engineered-Building Supplier.

Contractor shall arrange to have 100% specialist supervision by the Erection Engineer from the Pre-Engineered – Building supplier at his own cost.

3.16. TRANSPORT & SAFE DELIVERY

All material transported from the premises of the Pre-Engineered – Building Supplier shall be property insured, packed and delivered without any damage at the site. Contractor shall inspect all material at site and damaged material shall not be used in the building.

3.17. SAFETY

All safety precautions shall be taken as per the relevant Indian Safety Codes and as per the instructions given in approved manual of the Pre-Engineered – Building Supplier.

Following safety Codes shall be followed:

Safety Code for erection of structural steel work	IS: 7205:1974
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Safety requirements for steel erection – American Code	A.13.13.1973
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Stages of Payment

Sl. No	Description of work	Percentage of payment	<u>Remarks</u>
1.	<u>Stage-I:</u> Submission of Designs and after proof check	10% of contract amount	Against B.G and 14 % interest
2	<u>Stage-II:</u> Fabrication of PEB structure, transporting and after Receipt of Material at site	40% of contract amount	10% of contract amount will be retained as Security Deposit
3.	<u>Stage-III:</u> Erection & Field testing at site.	30% of Contract amount	
4.	<u>Stage-IV:</u> Painting of Steel structure	10% of Contract amount	
5.	<u>Stage V:</u> Supply & erection of Roof sheeting	10% of Contract amount	

PRICE BID FORMAT

SCHEDULE 'A'

Name of the work: DESIGN, SUPPLY, FABRICATION AND ERECTION OF MELT SHOP – IV THROUGH PEB SYSTEM AT MIDHANI, Hyderabad

Sl. No	Description of work	Estimated in crores	Cost	TOTAL cost in crores
1.	<p><u>Melt shop – IV</u> Design, Supply, Fabrication & Erection including preparation of Designs, Drawings (architectural & Structural), shop Drawings, Detailed working Drawings, Bill of quantities for work/ (Technical, general and structural), preparation of final completion drawings, complete responsibility of work, quality, safety of structure, guarantee of structure, detailed further in scope of work enclosed here with for this works. (Excluding Civil works) p.s:- Indicate the total tonnage of steel considered in the design.</p>	7.5		
	Total = Rs			
	In words Rupees -			

Note:-

- a) Contractor shall indicate the TOTAL COST only against item No. 1 of schedule 'A'.
- b) Payments to the contractor shall be based on the estimated cost thus arrived (Fixed Rate). No extra payment is admissible due to deviations or variations during execution of work or due to escalation in prices of materials and labour or due to reworking designs/modifications if any desired by or during the processes of tender.

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- c) If the cost of work quoted by tenderer comes below the estimated amount as indicated above, the accepted tender value will be taken for the payment to Contractor.
- d) In case of the scope of work is reduced by the deletion of works/services, the quoted price will be reduced and the reduced price thus arrived is valid for the payment.
- e) In case of any discrepancy between words and figures in price quoted above, the quoted rates written in words shall prevail/
- f) The technical parameters for design, supply, fabrication & erection of Industrial sheds are indicated at page (11).
- g) The scope of work for contractor, terms of payments and other conditions are else where mentioned in the tender.
- h) Income tax as per statutory provisions shall deduct at source.
- i) The contractor is required to study all the pages of this document before quoting.
- j) MIDHANI reserves the right to reduce the price incase of reduction in scope of work on pro rata basis and on mutual discussion.

Note: - By signing this page the tenderer is hereby agrees to abide by all the terms & condition of this tender document including the technical bid and the condition there on.