

BHEL :: BAP :: RANIPET						
PURCHASE DEPARTMENT						
ANNEXURE-A TO OPEN TENDER						
SCOPE : SUPPLY OF HOT ROLLED CORTEN FLATS TO SPEC ASTM A 588 GR A or IT's EQUIVALENT AND AS PER BHEL'S CPS: AA10508/00 AS DETAILED BELOW:						
SNO	SIZE	SUPPLY LENGTH	MATERIAL SPECIFICATION	APPLICABLE BHEL TDC	TOTAL QTY	DELIVERY PERIOD
01	CORTEN FLATS 25 x 12 mm	5 to 6 mtrs	ASTM A 588 GR A or its equivalent and Rolling Tolerance as per ASTM A6	CPS: AA10508 /00	100.000	60 days from PO
Note: Offers from Traders/Stockiest will be considered provided the following are duly certified by the Primary Manufacturer. 1. Authorization letter in the Manufacturers' Letter head mentioning the Tender No and with validity date of one year. 2. Manufactures has to duly sign & certify • Annexure A (List of Items/Size/Specifications with all terms & Conditions) • Technical Delivery Conditions (TDC) • Supplier Deviation Disposition Report (SDDR). Further Financial PQR of the bidder. 1. Turnover to be minimum 30% of the tender estimates (Audited last three years summary duly certified by CA) 2. Positive - New Worth (Audited last three years summary duly certified by CA)						
1. Price shall be quoted on per MT basis and Quantity Tolerance: + / -5 % applicable. Supplies beyond this tolerance will be rejected and returned back to the supplier.						
2. Offer for partial quantity is not acceptable and such offers will not be considered for further process for that item.						
3. Annexure A is to be duly signed, scanned and uploaded during submission of offer. otherwise offer may not be considered.						
4.First inspection will be carried out by BHEL only and subsequent inspections will be by BHEL/BHEL approved Third Party Inspection Agencies.						
5. In case of offer with equivalent material grade, then copy of the entire specification of that equivalent grade shall be sent along with the techno-commercial bid without fail.						
6. Delivery Terms: F.O.R. DESTINATION (Destination: BHEL Stores, Ranipet). Packing, Forwarding, Freight and Insurance charges to be included in Basic.						
SDGM/Purchase						



CORPORATE PURCHASING SPECIFICATION

AA10508

Rev No. 00

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Cold Rolled corrosion resistant plates of ASTM A588 GRADE-A

1 Scope

This Specification governs the requirements of cold rolled plates of ASTM A588 Grade-A and equivalent used in APH. Steel shall be in fully killed condition.

2 Chemical & Mechanical properties

2.1 Chemical (melt wise)

C	Mn	Si	P	S	Cu	Cr	Ni	V
0.19 max.	0.80-1.25	0.30-0.65	0.03 max	0.03 max	0.25-0.40	0.40-0.65	0.40 max	0.02-0.10

2.2 Mechanical properties

Yield point (MPa) (Min)	Tensile Strength (MPa) (Min)	% of Elongation (Min) 5.65 $\sqrt{S_0}$
≤ 16 thick 355	490-630	20
> 16 thick 345		

2.3 Bend test shall be conducted

3 Supply conditions (Plates and sheets)

3.1 Tolerance for the plates is as per ASTM A6.

3.2 Tolerance for sheets on thickness is Plus 0.15 minus 0.00

3.3 The plates / sheets shall be free from scales and rust.

3.4 Plates thickness 12 mm and above shall be ultrasonically tested and accepted as per ASTM A435.

4 Packing and Preservation (for sheets / plates)

4.1 The sheets shall be coated with a coat of rust Preventive Fluid on both sides and polythene sheets (thickness more than 20 Microns) shall be wrapped over the sheet bundle, subsequently sheets shall be wrapped with Hessian cloth and suitable metal belt.

4.2 The plates shall be suitably bundled for withstanding the handlings during loading & unloading.

5 Identification

For plates the following details a, c, d are to be hard stamped and bordered with paint and b & e are to be painted.

- Vendor's Name
- P.O. No.
- Sheet No. / Plate No.
- Specification & Grade.
- Net Weight

Revisions:

BAP Ranipet TDC:RTA:404 elevated to Corporate

APPROVED:

INTERPLANT MATERIAL RATIONALISATION COMMITTEE – MRC(S&GPS)

Rev No.00

Amd No.

Reaffirmed

Prepared
BAP, Ranipet

Issued
Corp.R&D

Dt. of 1st Issue
19-09-2016

Dt:

Dt:

Year:

1

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6 Test certificate

6.1 The TC shall be in English and containing the following details

- 2) PO No.
- 3) Specification and grade
- 4) Nominal thickness and width
- 5) Chemical composition – melt wise.
- 6) Mechanical properties – melt wise / HT batch wise
- 7) Gross and net weight

6.2 BHEL reserves the right to carry out test and reject the items wherever non-conformance to the contract is noticed.

7 REFERRED STANDARDS (Latest Publications Including Amendments)

- 1) ASTM A6
- 2) ASTM A435

TECHNICAL CONFIRMATION / DEVIATION REPORT

Sl.No	Description	BHEL's requirement	Supplier's comments
01	Sizes	Item wise size quoted in line with our requirement to be confirmed. Any deviation item wise to be mentioned.	
02	Specification	Quoted specification in line with our requirement to be confirmed. In case of offer with equivalent material grade, then copy of the entire specification of that equivalent grade shall be sent along with the techno-commercial bid without fail.	
03	TDC	Clause wise confirmation in line with our TDC to be confirmed. In case of any deviation, clause wise to be mentioned in the below SDDR.	
04	Specification deviation disposition report (SDDR)	Below SDDR to be filled & submit without fail. <u>(Even if no deviation is taken, NIL report to be submitted).</u>	

SPECIFICATION DEVIATION DISPOSITION REPORT			
Specn		Item	
Enq.No & Date			
Vendor Name			
TDC			
No	Clause	Details Of Deviation With Reason	Disposition By BHEL
Signature Of Vendor			Reviewed By
“ AGREED DEVIATION “ if any to be incorporated in the PO in the event of order.		APPROVED BY	

DATE:

SIGNATURE WITH SEAL



Pre-Qualification Criteria

Enq. No. & Date:

Bidder's Name:

The following are the Pre-Qualification Criteria for participating in the Tender. Necessary supporting documents shall be submitted for meeting each of the below Pre-Qualification Criteria for evaluation of the offers.			
Sl. No.	Pre- Qualification Criteria	Documentary Evidence to be submitted by Bidder along with offer	Bidders' Remarks/ Comment/ Confirmation
01	Confirmation to Specification and TDC	Signed & sealed copy of TDC.	
02	Bidder should be a Manufacturer. (Authorization Letter from Manufacturer/Mill in case of Traders/Dealers/Agents)	Registration certificate / Certificate of Incorporation	
03	Experience Certificates (PO copies of the same Specification in the last three years)	PO copy and relevant (i) Invoice/ SRV (ii) Test report & Inspection report of same PO.	
04	Performance Certificates from their Customer (Last three years supply)	Performance Certificate	
05	Bidders shall not have been black-listed / kept on hold / given Business holiday for a specified period by any Public Sector Undertaking or Government Departments/any other units of BHEL.	Self-declaration to be submitted by bidder.	
BHEL reserves the right to consider / Not-consider the offers based on the evaluation of documents submitted for the above Pre-Qualification Criteria. BHEL also reserves the right to have On-Site assessment of the facilities at supplier's works during the bid evaluation.			
In case, any of information is found to be false, even after bid acceptance, immediate termination may happen and action will be taken as per extant guideline of BHEL.			

Vendor Sign with Seal

***(To be submitted In the company letter head by supplier)**

Subject: Public Procurement (Insertion of Rule 144 xi in the General Financial Rules 2017)

References:

<https://doe.gov.in/sites/default/files/OM%20dated%2023.07.2020.pdf>

<https://doe.gov.in/sites/default/files/Clarification%20to%20order%20public%20Procurement%20N%201%20dated%2023%20July%202020.pdf>

<https://doe.gov.in/sites/default/files/Exclusion%20from%20restrictions%20under%20Rule%20144%20xi%20of%20the%20General%20Financial%20Rules%202017.pdf>

From.

M/s _____

Address: _____

I/we are bidder from _____ (country). We does not belong to any of the below category mentioned.

1. Any of entity/office/workshop of your organisation/incorporation, established in a country sharing land border with India, If yes, provide the full address of all such locations.
2. Any of subsidiary of your organisation/incorporation, established in a country sharing land border with India, If yes, provide the full address of all such locations.
3. Any of entity/office/workshop of your organisation/incorporation, controlled in a country sharing land border with India, If yes, provide the full address of all such locations.
4. Any of entity whose beneficial owner is situated in a country sharing land border with India, If yes, provide the full name, address of all such locations.
5. Any Indian Agent available, If so, Provide details of address and contacts.
6. Any employee/directors who is/are citizen of country sharing land border with India, If yes, provide the full name, employee code and address of all such locations.
7. Any of consortium/joint venture of your organisation/incorporation, established in a country sharing land border with India, If yes, provide the full address of all such locations.

***(To be submitted In the company letter head by supplier)**

Meaning of beneficial owner

- 1) In case of a company or limited liability partnership, beneficial owner is the natural person, who, whether acting alone or together, or through one or more judicial person, has a controlling ownership interest or who exercises control through other means.

Explanation

- a) Controlling ownership interest means ownership of or entitlement to more than twenty-five percent of shares or capital or profits of the company.
 - b) "control" shall include the right to appoint majority of the directors or to control the management rights or shareholder's agreement or voting agreement.
- 2) In case or a partnership firm the beneficial owner is the natural person (s) who whether acting alone or together or through one or more judicial person, has ownership of the entitlement to more than fifteen percent of capital or profits of the partnership.
 - 3) In case of an unincorporated association or body of individuals, the beneficial owner is the natural person(s), who, whether acting alone or together or through one or more judicial person, has ownership of the entitlement to more than fifteen percent of the property or capital or [profits of such association or body of individual.
 - 4) Where no natural person is identified under (1) or (2) or (3) above, the beneficial owner is the relevant natural person who holds the position of senior managing official.
 - 5) In case of a trust, the identification of beneficial owner (s) shall include identification of the author of the trust, the trustee, the beneficiaries with fifteen percent or more interest in the trust and any other natural person exercising ultimate effective control over the trust and any other natural person exercising the ultimate effective control over the trust through a chain of control of ownership.
 - 6) An agent is a person employed to do any act for another, or to represent another in dealing with third person.

We have read the clause regarding restriction on procurement from a bidder of a country which shares a land border with India, we hereby declare that we do not belongs to any such country and are eligible to be considered.

In case, any of information is found to be false, even after bid acceptance, immediate termination may happen and action will be taken as per law.

Format is being filled without altering any of the clause mentioned in the given format**

Dated: _____

Authorised Sign and stamp_____

*(To be submitted In the company letter head by supplier)

Declaration of Local Content by Local supplier

Subject: Public Procurement (Preference to Make In India)

References:

Preference to Make in India including counter offering will be as per the Public Procurement (Preference to Make in India), Order 2017 available in the following links <https://dipp.gov.in/public-procurements>

http://dipp.nic.in/sites/default/files/publicProcurement_MakeinIndia_15June2017.pdf

http://dipp.nic.in/sites/default/files/Revised-PPP-MII-Order-2017_28052018.pdf

https://dipp.gov.in/sites/default/files/PPP-MII%20Order%20dt%2029th%20May%2019_0.pdf

<https://dipp.gov.in/sites/default/files/PPP%20MII%20Order%20dated%204th%20June%202020.pdf>

We hereby declare with reference to above subject and references that

M/s -----(Tick whichever is applicable as below)

"Class-I local supplier" meeting the requirement of minimum local content equal to 50% (fifty percent) or more defined in the above government notification for the goods and services

(or)

"Class-II local Supplier" meeting the requirement of local content 20% to less than 50% (fifty percent) defined in the above government notification for the goods and services

(or)

Non Local supplier (If not belonging to Class-I & Class-II)

Please mention the details against the following:

Enquiry no:----- dated. -----

Type of Supplier (Class-I/Class-II)

Product:-----

Project:.....

Details of location at which local value addition will be made is as follows:

We also understand that the false declarations will be in breach of the code of Integrity under rule 175(1)(i)(h) of the General financial rules for which a bidder or its successors can be debarred for up to two years as per Rule 151(iii) of the General Financial Rules along with such other actions as may be permissible under law.

Authorized Signature M/s-----

(Signature and seal)

Place:.....

Date:.....