



न्यूक्लियर पावर कॉर्पोरेशन ऑफ इंडिया लिमिटेड
(भारत सरकार का उद्यम)
Nuclear Power Corporation of India Limited
A Government of India Enterprise)
MUMBAI-HQ

संख्या No: eNote/NPCIL/2023/15424

दिनांक Date: 31/08/2023

विषय Sub: Purchase Recommendation for supply of SS seamless pipes for CFVS for RAPS-2, MAPS-1&2, KAPS-1&2, NAPS-1&2.

संदर्भ Ref: Two - part tender no. CMM/OPS/00-73-9-3196 (R-2) due on 11/07/2023

Linked References:

1. eNote/NPCIL/2023/15423 Dated 31/08/2023
2. eNote/NPCIL/2023/14547 Dated 18/08/2023

1	Indent No. & Date	OPS/MM/HQ7/2018-19/CAP-OTHER-49 Dtd. 20.06.2018
2	Purchase file No. with bid due date	CMM/OPS/00-73-9-3196 (R-2) due on 11/07/2023
3	Brief description of material/ equipment	SS seamless pipes for RAPS-2, MAPS-1&2, KAPS-1&2, NAPS-1&2
4	Tender action (if limited / single tender, reference to approval previously obtained for such tender action should be indicated)	Two Part Public Tender
5	Bids received within due date	Seven (07)
6	Bids received late	NIL
7	Comparative statement	Attached as Annexure – A
8	Preferred tender and proposed P.O. value	• M/s Maxim Tubes Company Pvt. Ltd., Gandhinagar for ₹ 87,174,08/- (Rs. Eighty seven Lakhs Seventeen Thousand Four hundred and eight only) including packing & forwarding, freight & insurance and GST for items belonging to Price Schedule – I of the tender. • M/s Scrodite Stainless India Pvt. Ltd., Mumbai for ₹ 201,164,22/- (Rs. Two Crores One Lakh Sixteen Thousand Four hundred twenty two only) including packing & forwarding, freight & insurance and GST for items belonging to Price Schedule – II of the tender.
9	Evaluation report including list of technical deviations from tender specifications (Proposed for acceptance)	Evaluation Report No: eNote/NPCIL/2023/15423 dt. 31 st August 2023 is linked with this e-note. (No Deviation)
10	List of deviations from contract conditions and approving authority	NIL
11	Financial Provision & Allocation	
a.	USI No.	73193
b.	Sub-division	73193
c.	Financial provision available in the revised cost estimate	85.61 Cr for CFVS of operating stations
d.	Total value of Purchase orders placed so far against this sub- division.	1. Purchase order (PO-CMM/PO/00-73-9-3145/e-PO/28469 dated 02-11-2018) of value -Rs. 14,54,94,000 for Scrubber Tanks 2. Purchase order (PO-CMM/OPS/PO/02-73-9-3154/e-PO/31694 dated 28-03-2019) of value -Rs. 2,69,51,790 for Ball Valves 3. Purchase order (PO-CMM/OPS/PO/02-73-9-3154/e-PO/31695 dated 28-03-2019) of value -Rs. 1,36,23,585 for Gate and Check

		Valves 4. Purchase order (CMM/OPS/00-73-9-3232/e/PO/36599) of Chemical Addition tanks - Rs. 4,010,823 5. Purchase order (PO-CMM/OPS/00-73-9-3225(R-1)/e-PO/35279/23-09-2019) of Recirculation Pumps- Rs. 17,72,512 6. Purchase order (GEMC-511687776079962) of formed fittings- Rs. 1,162,2250 7. Purchase order (CMM/OPS/00-00-9-3319/e-PO/45561) of Restriction Orifice- Rs. 56,640 8. Purchase order (CMM/OPS/00-9-3319/e/PO/45555) of 150 NB Screen –Rs. 1,195,104 9. Purchase order (CMM/OPS/00-00-9-3319/e/PO/45559) of 50 NB Basket strainer- Rs. 811,887 10. Purchase order (CMM/OPS/69-02-9-3323/e/PO/43771) of overflow tank- Rs. 337,952 11. Purchase order (GEMC-511687787444653) of forged fittings- Rs. 22,36,332
e.	Balance amount available under the sub-division (c-d)	Rs. 64.80 Cr
f.	Estimated cost of the requisition for this time	Rs. 718,000,00/- (Including Transportation, Transit Insurance & GST)
g.	Value of this purchase proposal	• M/s Maxim Tubes Company Pvt. Ltd., Gandhinagar for ₹ 87,174,08/- (Rs. Eighty seven Lakhs Seventeen Thousand Four hundred and eight only) including packing & forwarding, freight & insurance and GST for items belonging to Price Schedule – I of the tender. • M/s Scrodite Stainless India Pvt. Ltd., Mumbai for ₹ 201,164,22/- (Rs. Two Crores One Lakh Sixteen Thousand Four hundred twenty two only) including packing & forwarding, freight & insurance and GST for items belonging to Price Schedule – II of the tender.
h.	Net balance = (c) – (d + g)	Rs. 61.92 Cr
i.	Budget provision available	RE-23-24 1) KAPS1&2– Rs. 175 lakhs (Budget control no.23280429) 2) NAPS Rs. 188 lakhs (Budget control nos.23280667) 3) RAPS2 to 6-Rs. 88 lakhs (Budget control nos.23280815) 4) MAPS-1,2 Rs. 203 lakhs (Budget control nos.23280589) 5) TAPS-3&4 -Rs. 122 lakhs (Budget control nos.23280823)
j.	Budget Head of Account (Head of account as per chart of NPCIL should be indicated) <i>Consequent on the formation of the corporation new heads of accounts has been formulated to meet the commercial needs of the organization. As such, only NPCIL account heads as it existed in Nuclear Power board under government should not on any account be furnished against the head.</i>	RE-23-24 1) KAPS1&2– Rs. 175 lakhs (Budget control no.23280429) 2) NAPS Rs. 188 lakhs (Budget control nos.23280667) 3) RAPS2 to 6-Rs. 88 lakhs (Budget control nos.23280815) 4) MAPS-1,2 Rs. 203 lakhs (Budget control nos.23280589) 5) TAPS-3&4 -Rs. 122 lakhs (Budget control nos.23280823)

k.	Financial sanction no. & date	Approved Board Note No. NPCIL.CS:BM169:2016:432 dated 22.12.2016
l.	Remarks, if any	NIL
12	Cost data of identical or similar equipment or material ordered previously (ref. P.O. and price with details of variation in specifications etc. should be indicated)	N.A.
13	Details of foreign exchange provision, if any	N.A.
14	Authority competent to accept the tender	CE
15	a. Estimated amount indicated in the indent for approval	Rs. 718,000,00/- (Rs. Seven Crores eighteen Lakhs only) including Taxes & duties
	b. Amount recommended for placement of order	• M/s Maxim Tubes Company Pvt. Ltd., Gandhinagar for ₹ 87,174,08/- (Rs. Eighty seven Lakhs Seventeen Thousand Four hundred and eight only) including packing & forwarding, freight & insurance and GST for items belonging to Price Schedule – I of the tender. • M/s Scrodite Stainless India Pvt. Ltd., Mumbai for ₹ 201,164,22/- (Rs. Two Crores One Lakh Sixteen Thousand Four hundred twenty two only) including packing & forwarding, freight & insurance and GST for items belonging to Price Schedule – II of the tender.
	c. Percentage increase and justification for recommendation for increased price (in case of single tender / proprietary items detailed justification should be furnished). (Justification should be given in case percentage increase is more than 10% compared to rates included in the indent)	N.A.

As per delegation of Power (HQI 2007 R-5) Part-1 Table A Sl No. A.3 i) Public Tender (Approval for award of Contract for purchase against the indents approved under Sl No. A1), CE is Contract approving authority in this case.

In view of above, it is requested that financial concurrence may kindly be accorded by SM (F&A) for approval of Purchase Recommendation by AD (exercising the power of CE).

द्वारा आरंभ किया गया **Initiated By**
MANDIP SAHA ROY, SR. E E, MUMBAI-HQ

---> Shri E.M.ARAVINDAKSHAN DGM (F&A)

NOTINGS

1/N. 31/08/2023

Harneel, for n a pl

E.M.ARAVINDAKSHAN, DGM (F&A), MUMBAI-HQ

---> Smt. Harneel K Kaur DGM (F&A)

2/N. 01/09/2023

Please provide all the documents as per the checklist provided on FEG page of finance Directorate.

Bid received documents have not been provided. Please provide the same.

Harneel K Kaur, DGM (F&A), MUMBAI-HQ

---> Shri MANDIP SAHA ROY SR. E E

3/N. 01/09/2023

All the information, required for checklist are addressed and attached herewith.

Bid file consists of Bid received documents has sent to you on 01.09.2023.

MANDIP SAHA ROY, SR. E E, MUMBAI-HQ

---> Smt. Harneel K Kaur DGM (F&A)

4/N. 05/09/2023

The proposal is for procurement of SS Seamless Pipes through public tender.

Observations are as below:

- One of the PQ criteria is that the bidder shall be an Indian Co. registered under the Companies Act of India for which the document required is the copy of Co. registration certificate. M/s Scrodite Stainless India Pvt. Ltd., L1 for Schedule II, has not provided the same. In view of above, technical evaluation may please be reviewed.
- Please provide CST showing all the items as per the template given in the tender document having a separate column showing the variation of L1 from departmental estimates.
- Overall rates as per the CST provided are (-) 55% for M/s Maxim Tubes Co. Pvt. Ltd. for Schedule I and (-) 61% for M/s Scrodite Stainless India Pvt. Ltd. Please record whether the same is to be considered/not to be considered as abnormally low rates. Please ascertain the reasonability of rates and record the same.

Harneel K Kaur, DGM (F&A), MUMBAI-HQ

---> Shri MANDIP SAHA ROY SR. E E

5/N. 06/09/2023

Responses of 4/N

- As per tender PQR requirement, the bidder must be an Indian company under company's act of India.

Along the part - I of the bid; M/sScrodite Stainless India Pvt. Ltd., Mumbai have submitted the copy of GST registration certificate of Government of India. This certificate specifies that M/s Scrodite Stainless India Pvt. Ltd., Mumbai is a private limited company and having the Indian postal address.

Based on the document, M/s Scorodite Stainless India Pvt. Ltd., Mumbai is qualified as Indian company and was recommended for part - II opening.

- CST, indicating % deviation with respect to estimated cost for all the bidders (of all the tendered items) is attached.
- M/s Maxim Tubes Company Pvt. Ltd., Gandhinagar have quoted lowest price for price schedule format – I, which is 55% lower than NPCIL estimated price. The price quoted by L2 bidder (M/sScrodite Stainless India Pvt. Ltd., Mumbai) and L3 bidder (Ratnamani Metals & Tubes Ltd., Ahmedabad) are 39% and 34% lower than NPCIL estimated price respectively. The NPCIL estimation of the tendered job was based on market survey and budgetary offers from M/sRatnamani Metals & Tubes Ltd., Ahmedabad. However, M/s Maxim Tubes Company Pvt. Ltd., Gandhinagar is a regular manufacturer and have supplied SS seamless pipes to NPCIL. Hence, M/sMaxim Tubes Company Pvt. Ltd., Gandhinagar have the experience of execution of NPCIL jobs and bidder is technically qualified. The quote from the bidder is based on the current market condition and justified. In view of above, it is recommended to place order for SS seamless pipes as mentioned in Price Schedule – I of the tender on M/s Maxim Tubes Company Pvt. Ltd., Gandhinagar.

M/s Scrodite Stainless India Pvt. Ltd., Mumbai have quoted lowest price for price schedule format – II, which is 61% lower than NPCIL estimated price. The price quoted by L2 bidder (M/sRatnamani Metals & Tubes Ltd., Ahmedabad) is 25% lower than NPCIL estimated price respectively.

The NPCIL estimation of the tendered job was based on market survey and budgetary offers from M/s Ratnamani Metals & Tubes Ltd., Ahmedabad. However, M/s Scrodite Stainless India Pvt. Ltd., Mumbai is a regular manufacturer and have supplied SS seamless pipes to Department of Atomic Energy and esteemed organization like BHEL. Hence, M/s Scrodite Stainless India Pvt. Ltd., Mumbai have the experience of execution of SS seamless pipe manufacturing jobs and bidder is technically qualified. The quote from the bidder is based on the current market condition and justified. In view of above, it is recommended to place order for SS seamless pipes as mentioned in Price Schedule – II of the tender on M/s Scrodite Stainless India Pvt. Ltd., Mumbai.

The following aspect of tender may be noted:

Order for items belongs to price schedule - I and price schedule - II can be placed separately as per clause (b) of Section - E (Notes to Bidder).

MANDIP SAHA ROY, SR. E E, MUMBAI-HQ

---> Smt. Harneel K Kaur DGM (F&A)

6/N. 08/09/2023

The proposal is for procurement of SS Seamless Pipes through public tender on CPPP.

- FS of ₹ 85.61 cr. approved by Board in the meeting dated 29.11.2016 (attachment at sl. no. 3 of e note)
- Indent of ₹ 7.18 cr. approved by ED (O) (attachment at sl. no. 5 of e note)
- Basis of estimate is budgetary quote from M/s Ratnamani Metal & Tubes Ltd. (attachment at sl. no. 6 of e note)
- Tender document (attachment at sl. no. 4 of e note)

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- Tender Opening report has been placed on 81/N of the Hard file.
- Bid documents are made available in the hard file. Page Nos. have not been mentioned. As per the records made available, the same are available at page no. 1994/c to 2956/c.
- Documents sought from the bidders have not been acknowledged by the recipient of CMM.
- Commercial evaluation duly signed by GM (CMM) stating that all the bidders qualified, has been provided as attachment to linked e note 14547.
- Technical Evaluation stating that only three bidders i.e. M/s Maxim Tubes Co. Pvt. Ltd., M/s Ratnamani Metal & Tubes Ltd. and M/s Scrodite Stainless India Pvt. Ltd. have qualified technically and duly accepted by AD has been provided vide linked e note 14547.
- Part 2 Bid has been opened for the three qualified bidders.
- Opening summary and forwarding letter stating the page nos. related to price bid has been placed at 86 to 88/N in the hard file.

As per tender PQR requirement, the bidder must be an Indian company under company's act of India & document requirement mentioned in the PQ Criteria is Copy of Company registration certificate.

Against above mentioned document, it has been recorded on 5/N that 'Along the part - I of the bid; M/s Scrodite Stainless India Pvt. Ltd., Mumbai have submitted the copy of GST registration certificate of Government of India. This certificate specifies that M/s Scrodite Stainless India Pvt. Ltd., Mumbai is a private limited company and having the Indian postal address. Based on the document, M/s Scrodite Stainless India Pvt. Ltd., Mumbai is qualified as Indian company and was recommended for part - II opening'.

The same may please be seen by the approving authority before approving the proposal.

Reasonability of rates has been recorded on 5/N the same needs to be accepted by the approving authority.

In view of remarks recorded on 5/N regarding reasonability of rates, it appears that estimates are on higher side and not realistic.

In view of above, the proposal to place the order to M/s Maxim Tubes Co. Pvt. Ltd. for Schedule I at ₹ 87,17,408/- (including GST) which is (-) 55% than the departmental estimates and to M/s Scrodite Stainless India Pvt. Ltd. for Schedule II at ₹ 2,01,16,422/- (including GST) which is (-) 61% than the departmental estimates, may be considered for approval by CE in terms of clause A.3 (i) of HQI 2007 (R-5).

As mentioned in the note, the note is forwarded to AD for approval.

Harneel K Kaur, DGM (F&A), MUMBAI-HQ

---> Shri MANTHA KRISHNA RAO AD

7/N. 13/09/2023

Copy of Certificate of Registration of company of M/s Scorodite Stainless (India)Pvt. Ltd. which is issued by Asst. Registrar of companies is attached.

M/s Maxim Tubes Company Pvt. Ltd., Gandhinagar has quoted lowest price for price schedule format – I, which is 55% lower than NPCIL estimated price and bidder has supplied SS seamless pipes to NPCIL earlier .

M/s Scrodite Stainless India Pvt. Ltd., Mumbai has quoted lowest price for price schedule format – II, which is 61% lower than NPCIL estimated price and bidder has supplied SS seamless pipes to Department of Atomic Energy and organization like BHEL earlier.

Based on above, it is noted that the bidders are conversant with technical requirements of SS pipes and their quote is based on the present market conditions and quoted prices are reasonable.

As concurred, the proposal to place the order to M/s Maxim Tubes Co. Pvt. Ltd. for Schedule I at ₹ 87,17,408/- (including GST) which is (-) 55% than the departmental estimates and to M/s Scrodite Stainless India Pvt. Ltd. for Schedule II at ₹ 2,01,16,422/- (including GST) which is (-) 61% than the departmental estimates are approved .

MANTHA KRISHNA RAO, AD, MUMBAI-HQ

---> Shri ANIL RAGHUNATH PATIL SR.MGR (C&MM)

8/N. 13/09/2023

for po preparation pls.

ANIL RAGHUNATH PATIL, SR.MGR (C&MM), MUMBAI-HQ

---> Smt. DEEPA MANOJ ASSTT.GR.3(M)

9/N. 20/09/2023

It is observed that financial concurrence is obtained for prices excluding taxes. The prices quoted by bidders is attached herewith. Kindly review.

DEEPA MANOJ, ASSTT.GR.3(M), MUMBAI-HQ

---> Shri MANTHA KRISHNA RAO AD

10/N. 20/09/2023

Pl. see the observations recorded by C&MM at 9/N. For Necessary Action.

MANTHA KRISHNA RAO, AD, MUMBAI-HQ

---> Shri MANDIP SAHA ROY SR. E E

11/N. 21/09/2023

The comparative statement of the qualified bidders, price bid evaluation (of Price Schedule - I and II), purchase proposal and amount proposed for PO placement were arrived considering the price quotation sheet (Sr. No. 2 of attachment of e-note) received from C&MM along with purchase file.

Subsequent to approval, C&MM has sent the detailed price quotation sheets of the bidders (Refer attachment of 9/N).

Based on the attachment of 9/N, it is noted that the prices considered for purchase proposal are basic prices (inclusive of P&F charges, freight and transit insurance charges) and without GST @ 18%. In light of this, the purchase value requires revision.

In view of the above, the purchase value is revised for concurrence by FEG and approval of competent authority.

In light of this, revised CST considering 18% GST on the basic price is prepared and attached herewith.

Hence, the following are proposed for concurrence and approval:

I) To place order for items belongs to **price schedule - I** to **M/s Maxim Tubes Company Pvt. Ltd., Gandhinagar** for Supply of SS seamless pipes of the tender for CFVS of RAPS-2, MAPS-1&2, KAPS-1&2, NAPS-1&2, TAPS - 3 at a cost of Rs. **102,86,541.44/-** including Packing & Forwarding, Transport & Transit Insurance and GST which is -47% (Lower) with respect to estimated cost .

II) To place order for items belongs to **price schedule - II** to **M/s Scrodite Stainless India Pvt. Ltd., Mumbai** for Supply of SS seamless pipes of the tender for CFVS of RAPS-2, MAPS-1&2, KAPS-1&2, NAPS-1&2, TAPS - 3 at a cost of Rs. **237,37,377.96/-** including Packing & Forwarding, Transport & Transit Insurance and GST which is -54% (Lower) with respect to estimated cost .

As per delegation of Power (HQI 2007 R-5) Part-1 Table A Sl No. A.3 i) Public Tender (Approval for award of Contract for purchase against the indents approved under Sl No. A1), CE is Contract approving authority in this case.

In view of above, it is requested that financial concurrence may kindly be accorded by SM (F&A) for approval of Purchase Recommendation by AD (exercising the power of CE).

MANDIP SAHA ROY, SR. E E, MUMBAI-HQ

---> Smt. Harneel K Kaur DGM (F&A)

12/N. 21/09/2023

This is in continuation to noting on 6/N.

In view of recording on 9/N to 11/N, the financial implication considered in the earlier noting was without GST. It is to be noted that the price bid documents provided by CMM in the file (provided as attachment at sl. no. 2 to e note) does not mention that the prices are without GST. It is requested that all the documents including detail breakup (provided now on 9/N) of bidders may be provided by CMM to user group to avoid this type of situation in future.

In view of above, the proposal to place the order to M/s Maxim Tubes Co. Pvt. Ltd. for Schedule I at ₹ 1,02,86,541.44 (including GST @ 18%) which is (-) 46.55% than the departmental estimates and to M/s Scrodite Stainless India Pvt. Ltd. for Schedule II at ₹ 2,37,37,378/- (including GST @ 18%) which is (-) 54% than the departmental estimates, may be considered for approval by CE in terms of clause A.3 (i) of HQI 2007 (R-5).

Harneel K Kaur, DGM (F&A), MUMBAI-HQ

---> Shri MANTHA KRISHNA RAO AD

13/N. 21/09/2023

As concurred, the proposal to place the order to **M/s Maxim Tubes Co. Pvt. Ltd. for Schedule I** at ₹ **1,02,86,541.44** (including GST @ 18%) which is (-) 46.55% than the departmental estimates and to **M/s Scrodite Stainless India Pvt. Ltd. for Schedule II** at ₹ **2,37,37,378/-** (including GST @ 18%) which is (-) 54% than the departmental estimates is **approved**.

MANTHA KRISHNA RAO, AD, MUMBAI-HQ

---> Shri ANIL RAGHUNATH PATIL SR.MGR (C&MM)

14/N. 21/09/2023

for PO

ANIL RAGHUNATH PATIL, SR.MGR (C&MM), MUMBAI-HQ

---> Smt. DEEPA MANOJ ASSTT.GR.3(M)

Correspondences / Attachments

Sr.No	Title	Uploaded By	Uploaded On
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1.	Annexure - A	MANDIP SAHA ROY, SR. E E	31/08/2023
2.	Part_II_bids_received_from_CMM	MANDIP SAHA ROY, SR. E E	31/08/2023
3.	Financial Sanction	MANDIP SAHA ROY, SR. E E	31/08/2023
4.	TenderDocuments3196R224052023	MANDIP SAHA ROY, SR. E E	31/08/2023
5.	Registered_Indent	MANDIP SAHA ROY, SR. E E	31/08/2023
6.	Original_cost_estimate	MANDIP SAHA ROY, SR. E E	31/08/2023
7.	FS_Utilization_and_Balance_Fund_available	MANDIP SAHA ROY, SR. E E	01/09/2023
8.	Duly_signed_CST	MANDIP SAHA ROY, SR. E E	01/09/2023
9.	Point_wise_reply_of_PR_checklist	MANDIP SAHA ROY, SR. E E	01/09/2023
10.	CB_OPERATING_STATIONS	MANDIP SAHA ROY, SR. E E	01/09/2023
11.	CST_Percentage_Deviation_estimated_cost	MANDIP SAHA ROY, SR. E E	06/09/2023
12.	Copy of certificate of Company registration certificate of Scorodite	MANTHA KRISHNA RAO, AD	13/09/2023
13.	Price bids	DEEPA MANOJ, ASSTT.GR.3(M)	20/09/2023
14.	Revised_comparative_statement	MANDIP SAHA ROY, SR. E E	21/09/2023
15.	Revised_Item_wise_comparative_statement.pdf	MANDIP SAHA ROY, SR. E E	21/09/2023