

CONTRACT: - "Supply, Installation, Testing & Commissioning of battery bank 400Volt, 100AH VRLA battery with all accessories and dismantling old battery bank at RC Stations of Line-7".

TENDER ID: - E/EM/2023/L-7/01

1. INTRODUCTION

1.1 Open tender was invited for the above work in two packages namely Technical Package and Financial Package after obtaining approval of Competent Authority at NP-01 (Note#58). Detailed Notice Inviting Tender including the minimum eligibility criteria was also uploaded on DMRC website.

1.2 The key information regarding sale and submission of tender is as under:-

Cost of work in NIT	Rs. 9.81 Lakh
Tender Security	Rs. 19,633/-
Cost of Tender Document	Rs.5900/- (inclusive of 18% GST)
Tender Document on sale	11.01.2023 to 31.01.07.2023 upto 14:00 hrs
Number of tenders received within stipulated time	Three bidders have submitted tenders: 1. M/s PROSTARM INFO SYSTEMS LIMITED (1/3) 2. M/s OCN TECHNO SERVICES (2/3) 3. M/s EXSOL ENERGY SYSTEMS PVT LTD (3/3)
Mode of tender	Open tender under two packages
Time Period	03 Months from the stipulated date of commencement of work + 24 Month Warranty
Period of tender submission	24.01.2023 to 31.01.2023 (up to 14:00 Hrs.)
Date and time for opening of Technical	01.02.2023 at 14:30 Hrs.
Late and delayed tenders	There was no late or delayed submission of tenders.
Validity of Tender	180 days from the last date of submission of tender

2.0 ESTIMATE AND FUNDS AVAILABILITY

Estimate for the subject work has been approved by the competent authority for **Rs. 9,81,642/-** (inclusive of all) (NP-04 (Note#4) against the budget head of 5.00C-VII.

3.0 TAXES AND DUTIES

3.1 As per Clause C 2.4 & 2.5 of ITT (CP-175) and Clause 19 of SCC (CP-176&177), the tenderers' were to quote the prices inclusive of all.

3.2 In terms of clause 20 of SCC, no price variation is admissible in this contract (CP-176).

3.3 Evaluation of tenders has been made as per clause E4 (Evaluation of

Signature *Signature* *Signature*

Evaluation Report (Technical): Contract: E/EM/2023/L-7/01 "Supply, Installation, Testing & Commissioning of battery bank 400Volt, 100AH VRLA battery with all accessories and dismantling old battery bank at RC Stations of Line-7"

Tenders) of ITT.

4.0 EVALUATION

- 4.1 In terms of Clause E of ITT of the tender document, technical packages uploaded by the bidders are to be opened and evaluated first and thereafter financial package of technically compliant and acceptable bidders are to be opened on a later date. Accordingly, only the technical packages have been opened for evaluation.
- 4.2 The technical packages were opened online in the presence of two members of Tender Opening Committee comprise of AM/E&M/L-3 and AM/E&M/L-3E&4. It has seen from NIC portal that three agencies have participated in this tender at NIC portal (CP-39). All the bidders have uploaded their tender submissions on the e-tendering portal.

All the bidders have submitted tender cost and tender security, same is verified from finance department at NP- Note#.

- 4.3 Initial technical packages evaluation has been done and the summary of documents checklist submitted by all the bidders is placed at CP#151 & 152. Some queries were asked from the bidders during technical evaluation placed at CP# 154, CP#155 & CP#156. Receipt of shortfall documents placed at CP#157.
- 4.4 No query was asked from M/s PROSTARM INFO SYSTEMS LIMITED (1/3) and M/s EXSOL ENERGY SYSTEMS PVT LTD (3/3)
- 4.5 Reply of Post bid queries asked from M/s OCN TECHNO SERVICES (2/3) is placed at CP#170.
- 4.6 M/s OCN TECHNO SERVICES (2/3) has submitted & complied all the documents as per tender requirement.
- 4.7 M/s PROSTARM INFO SYSTEMS LIMITED (1/3) and M/s EXSOL ENERGY SYSTEMS PVT LTD (3/3) has not submitted & complied all the documents as per tender requirement.

5.0 GENERAL EVALUATION

Evaluation of tender submission of the tenderer has been discussed in following sub-headings.

5.1 POWER OF ATTORNEY

M/s PROSTARM INFO SYSTEMS LIMITED (1/3) and M/s OCN TECHNO SERVICES (2/3) has submitted POA in favor of their authorized signatory. M/s EXSOL ENERGY SYSTEMS PVT LTD (3/3) has not submitted POA in favor of their authorized signatory

[Handwritten signatures]

5.2 TENDER SECURITY

All the tenderers has submitted tender fee and tender security.

5.3 DEVIATIONS

M/s PROSTARM INFO SYSTEMS LIMITED (1/3) and **M/s OCN TECHNO SERVICES (2/3)** has submitted 'No' deviation. **M/s EXSOL ENERGY SYSTEMS PVT LTD (3/3)** has not submitted appendix-3 of FOT.

6. TECHNICAL PACKAGE EVALUATION:

6.1 M/s PROSTARM INFO SYSTEMS LIMITED (1/3)

Status of the tenderer with respect to 'minimum eligibility criteria' as per clause 1.2.2 of NIT is as under: -

A. Minimum Eligibility Criteria – Work Experience

The tenderer has submitted three works:-

- (1) "VRLA battery in set of (in multiples) 55+05 no cells as per RDSO specifications for Railway signaling installation in IPS capacity 2V 200AH" costing to Rs. 25.98 Lakhs (CP#62-66).
- (2) "SITC of 122V 200AH VRLA Battery bank for 10KVA online UPS" costing to Rs. 2.36 Lakhs (CP#67-73).
- (3) "VRLA battery in multiple of 55+5 =60 no, as per RDSO specification of railway signaling installation in IPS capacity 2V 300AH." costing to Rs. 6.80 Lakhs against complete cost of work as per NIT (CP#74-78).

The technical packages submitted by **M/s PROSTARM INFO SYSTEMS LIMITED (1/3)** are placed at CP#40-91. Firm has submitted all the documents as per FOT, work experience as per NIT clause 1.2.2 (A) & financial standing as per NIT clause 1.2.2 (B). In work-1 Bidder does not qualify the work experience criteria as SITC of battery bank is required, but bidder has submitted only supply of battery bank work, hence does not meet Similar Work criteria and bidder does not qualify in Work-1. In work-2 Bidder could not qualify the work experience criteria as amount of work-2 is less than the required minimum amount, hence bidder does not qualify in Work-2. In work-3 Bidder does not qualify the work experience criteria as SITC of battery bank is required, but bidder has submitted only supply of battery bank work, hence does not meet Similar Work criteria and bidder does not qualify in Work-3. In all the three works submitted by bidder in appendix-7 of FOT, bidder does not does not meet the work eligibility criteria, hence bidder does not qualify the technical requirement of tender.

The bidder has mentioned three works in Appendix-7 of FOT (CP#). Based on the above mentioned work, **M/s PROSTARM INFO SYSTEMS LIMITED (1/3)** does not qualifies minimum eligibility criteria of 'work experience' as per clause 1.2.2 A of NIT.

[Handwritten signatures]

Evaluation Report (Technical): Contract: E/EM/2023/L-7/01 "Supply, Installation, Testing & Commissioning of battery bank 400Volt, 100AH VRLA battery with all accessories and dismantling old battery bank at RC Stations of Line-7"

B. Minimum Eligibility Criteria – Financial

Bidder has submitted audited financial statement for FY 2019-20, and 2020-21 and 2021-22.

The average annual turnover of the tenderer works out to Rs. 13748.53 Lakhs. (CP-173).

Based on the submitted financial details, **M/s PROSTARM INFO SYSTEMS LIMITED (1/3)** qualifies the minimum eligibility criteria of 'financial standing' as per clause 1.2.2 B of NIT.

Since the bidder qualifies only financial standing but not qualifies criteria for work experience, hence bidder is considered as 'Disqualified'.

6.2 M/s OCN TECHNO SERVICES (2/3)

Status of the tenderer with respect to 'minimum eligibility criteria' as per clause 1.2.2 of NIT is as under: -

C. Minimum Eligibility Criteria – Work Experience

The tenderer has submitted one works:-

- (1) "Dismantling & Removal, Supply, Installation, Testing and Commissioning (SITC) of the 384V, 180 Ah Battery Bank at L-2, L-6 and Airport Line." costing to Rs. 131.40 Lakhs (CP#110-113).

The bidder has mentioned one work in Appendix-7 of FOT (CP#). Based on the above mentioned work-1, **M/s OCN TECHNO SERVICES (2/3)** qualifies minimum eligibility criteria of 'work experience' as per clause 1.2.2 A of NIT.

D. Minimum Eligibility Criteria – Financial

Bidder has submitted audited financial statement for FY 2019-20, and 2020-21. Bidder has not submitted Appendix-8 of FOT and Appendix-8A of FOT. In this regard post bid query was asked from the bidder.

In reply of the post bid-query bidder has submitted Appendix-8A of FOT and CA certified Appendix-8 of FOT. Hence considered and the average annual turnover of the bidder is Rs. 109.51 Lakh (CP#171)

Based on the submitted financial details, **OCN TECHNO SERVICES (2/3)** qualifies the minimum eligibility criteria of 'financial standing' as per clause 1.2.2 B of NIT.

Since the bidder qualifies both 'financial standing' and 'criteria for work experience', hence bidder is considered as 'Qualified'.

6.3 M/s EXSOL ENERGY SYSTEMS PVT LTD (3/3)

Status of the tenderer with respect to 'minimum eligibility criteria' as per clause 1.2.2 of NIT is as under: -

E. Minimum Eligibility Criteria – Work Experience

[Handwritten signatures]

The technical package submitted by **M/s EXSOL ENERGY SYSTEMS PVT LTD (3/3)** is placed at CP#126-148. Firm has not submitted appendix-7 of FOT and any other appendices of FOT, hence bidder does not qualify the technical requirement of tender.

Based on the above mentioned details **M/s EXSOL ENERGY SYSTEMS PVT LTD (3/3)** does not qualifies minimum eligibility criteria of 'work experience' as per clause 1.2.2 A of NIT.

F. Minimum Eligibility Criteria – Financial

Bidder has submitted audited Balance sheet and P&L Statement for FY 2019-20, and 2020-21 & FY 2021-22. Bidder has not submitted Appendix-8 of FOT. No query was asked from bidder as bidder was not qualifying the work eligibility criteria as per NIT clause 1.2.2 A.

Based on the above details, **M/s EXSOL ENERGY SYSTEMS PVT LTD (3/3)** does qualifies the minimum eligibility criteria of 'financial standing' as per clause 1.2.2 B of NIT.

Since the bidder neither qualifies 'financial standing' nor qualifies 'criteria for work experience', hence bidder is considered as 'Disqualified'.

7. Summary

- In view of above, technical submission of following bidders is found substantially non-responsive and non-compliant to technical requirements of the tender conditions.

M/s PROSTARM INFO SYSTEMS LIMITED (1/3)

M/s EXSOL ENERGY SYSTEMS PVT LTD (3/3)

- In view of above, the technical submission of **M/s OCN TECHNO SERVICES (2/3)** is found substantially responsive and generally compliant to technical requirements of the tender conditions.

Views of the above, Technical Evaluation is put up for the consideration which may be Accepted/Modified/Amended by the Competent Authority i.e. GM/E&M (SOP Para W-6 a (IV)).

Sr.DGM/E&M

Manager/E&M/L-7

GM/E&M

Signature Not Verified

Digitally signed by
Prakhar Gupta Page 5 of 5
Date: 2023.04.28
14:47:50 IST
Location: eProcure-