## CSD/PER/SOUTHERN RLY **TENDER DOCUMENT**

Tender No: 78196964 Closing Date/Time: 10/01/2020 14:30

Dy.CMM/CW/PER acting for and on behalf of The President of India invites E-Tenders against Tender No 78196964 Closing Date/Time 10/01/2020 14:30 Hrs. Bidders will be able to submit their original/revised bids upto closing date and time only. Manual offers are not allowed against this tender, and any such manual offer received shall be ignored.

# 1. NIT HEADER

| Bidding type  | Normal Tender          | Template                     | Normal            |
|---|------------------------|------------------------------|-------------------|
| Contract type   | Goods                  | Contract Category            | Expenditure       |
| Tender No   | 78196964               | Tender Type                  | Open - Indigenous |
| Evaluation Criteria   | Itemwise/Consigneewise | Bidding System               | Single Packet     |
| Pre-Bid Conference<br>Required  | No                     | Pre-Bid Conference Date Time | Not Applicable    |
| Tendering Section   | 78                     |                              |                   |
| Inspection Agency   | RITES                  | Publishing Date / Time       | 17/12/2019 14:24  |
| Procure From Approved Sources   | No                     | Approving Agency             | Not Applicable    |
|   |                        | Closing Date Time            | 10/01/2020 14:30  |
| Validity of Offer ( Days) 90  |                        | Ranking Order for Bids       | Lowest to Highest |
| Tender Doc. Cost (INR)  | 34250.00               |                              |                   |
| LED high bay light Fitting 120 Watts as LED high bay light Fitting 120 Watts as per the Detailed Specification furnished below, 1) System Wattage - 120 Watts, 2) Luminaire System Efficacy (Lumen/Watt) >/=100, 3) Ingress Protection - IP66, 4) Warranty for Replacement - 5 Years, 5) Operating Voltage Range -140 to 270 Volts AC at 50Hz, 6 Rated Voltage - 230 Volt, 50 Hz, 7) AC Power Factor at Full Load >/= 0.95, 8) Driver Efficiency >85% 9) Total Harmonic Distortion /=130 Lm/Watt, 11) Colour Temperatur - 6000 +/-500K, 12) Working Life for LED - Minimum 50000 Burning Hours as per LM 13) Colour Rendering Index (CRI) >/= 70, 14) LED Beam Angle >/=120, 15) Operatin Temperature -10 deg C to + 50 deg C, 16) Protected against Surges and Transients: 5Kv, 17) Luminaire Casing - Pressure Die Casted Aluminum alloy, 18) Protection of tentire housing (Both LED and Driver) -IP66. The Firm should submit at the time of State Valid Test Reports from Government/NABL Accredited Labs as per IS:10322/Pa & IS:16107/Part 2 and LM 79 Test Report as per IS:16106:2012 & LM 80 Test Reports as per IS:16105:2012 along with 5 Years Warranty Certificate for Free Replacement Make: Osram, Phillips, Panasonic, HPL, Bajaj, Crompton Greaves, Orient, Halonix, Surya Only Required. |                        |                              |                   |

## 2. ITEM DETAILS

| S.No. |         | Item Type<br>GST(Y/N) |           | _ | Consider<br>For Eval | Approving<br>Agency | -     | Currency<br>Allowed | Estimated<br>Rate |
|-------|---------|-----------------------|-----------|---|----------------------|---------------------|-------|---------------------|-------------------|
| 1     | 4219N00 | Goods (Y)             | Non Stock |   | Yes                  |                     | RITES | INR                 |                   |

Run Date/Time: 23/12/2019 15:03:07

## CSD/PER/SOUTHERN RLY TENDER DOCUMENT

**Tender No:** 78196964 **Closing Date/Time:** 10/01/2020 14:30

**Description**:LED high bay light Fitting 120 Watts as per the Detailed Specification furnished below, 1) System Wattage - 120 Watts, 2) Luminaire System Efficacy (Lumen/Watt) >/=100, 3) Ingress Protection - IP66, 4) Warranty for free Replacement - 5 Years, 5) Operating Voltage Range -140 to 270 Volts AC at 50Hz, 6) Rated Voltage - 230 Volt, 50 Hz, 7) AC Power Factor at Full Load >/= 0.95, 8) Driver Efficiency >85% 9) Total Harmonic Distortion </=15%, 10) LED Chip Efficacy >/=130 Lm/Watt, 11) Colour Temperature (K) - 6000 +/-500K, 12) Working Life for LED - Minimum 50000 Burning Hours as per LM 80, 13) Colour Rendering Index (CRI) >/= 70, 14) LED Beam Angle >/=120, 15) Operating Temperature -10 deg C to + 50 deg C, 16) Protected against Surges and Transients >/= 5Kv, 17) Luminaire Casing - Pressure Die Casted Aluminum alloy, 18) Protection of the entire housing (Both LED and Driver) -IP66. The Firm should submit at the time of Supply the valid Test Reports from Government/NABL Accredited Labs as per IS: 10322/Part 5 & IS: 16107/Part 2 and LM 79 Test Report as per IS: 16106:2012 & LM 80 Test Report as per IS: 16105: 2012 along with 5 Years Warranty Certificate for Free Replacement. Make: Osram, Phillips, Panasonic, HPL, Bajaj, Crompton Greaves, Orient, Halonix, Surya Only Required.

| Consignee SSE/E/CW/PER Tamil Nadu 220.00 Numbers |  |
|--|--|
|--|--|

#### 3. T AND C

#### F.O.R

| Description |             |
|-------------|-------------|
| С           | Destination |

#### **Delivery Period**

| Description   | Delivery /Completion  | Rate of Supply |
|---------------|---|----------------|
| For all items | Commencement: Within 0 Days of issue of Contract, Completion: |                |
|               | Within 120 Days thereafter                                    |                |

#### **Payment Terms**

| S.No Description |  |  |  |  |  |
|------------------|--|--|--|--|--|
| Payme            | Payment Terms  |  |  |  |  |
| 1                | 1 100% payment against receipt, inspection and acceptance of material by the consignee at destination. |  |  |  |  |

## **Statutory Variation Clause**

| S.No | Description  |
|------|--|
|      | Statutory Variation in taxes and duties, or fresh imposition of taxes and duties by State/ Central Governments in respect of the items stipulated in the contract (and not the raw materials thereof), within the original delivery period stipulated in the contract, or last unconditionally extended delivery period shall be to Railways' account. Only such variation shall be admissible which takes place after the submission of bid. No claim on account of statutory variation in respect of existing tax/duty will be accepted unless the tenderer has clearly indicated in his offer the rate of tax/duty considered in his quoted rate. No claim on account of statutory variation shall be admissible on account of misclassification by the supplier/ contractor. |

#### **Standard Governing Conditions**

| S.No | Description   |
|------|---|
| 1    | IRS Conditions of Contract: The contract shall be governed by latest version (along with all correction slips) of |
|      | IRS conditions of contract, and all other terms and conditions incorporated in the tender documents. 2. The       |
|      | bidder agrees to supply the tendered stores at the rate quoted by him in accordance with the instructions to      |
|      | Tenderers and special conditions of Tender and IRS CONDITIONS OF CONTRACT. These conditions are                   |
|      | available at Southern Railway Stores Documents link in e-procurement website.                                     |

#### 4. ELIGIBILITY CONDITIONS

### **Special Eligibility Criteria**

Page 2 of 4 Run Date/Time: 23/12/2019 15:03:07

# CSD/PER/SOUTHERN RLY TENDER DOCUMENT

**Tender No:** 78196964 **Closing Date/Time:** 10/01/2020 14:30

| 5 | S.No. | •  | Confirmation Required |     | Documents<br>Uploading |
|---|-------|--|-----------------------|-----|------------------------|
| 1 |       | (i) )Supply to be as per tender specification. (ii) All the Bidders/ Tenderers should ensure that they are GST Complaint and their quoted tax structure/ Rates are as per GST Law. (iii) Authorised firms should enclose valid dealership certificate from their principal along with their offer. |                       | Yes | Not Allowed            |

# **5. COMPLIANCE CONDITIONS**

## **Commercial-Compliance**

| S.No. | Description   | Confirmation Required |     | Documents<br>Uploading |
|-------|---|-----------------------|-----|------------------------|
| 1     | i) In case of road delivery, the date of delivery at destination (Consignees end) shall only be treated as delivery date irrespective of F.O.R./F.O.T. condition mentioned elsewhere in the contract/tender. (ii) The bidder confirms that rates and other financial terms quoted in relevant columns of financial bid will only be ruling terms for acceptance, and such terms quoted anywhere else should be ignored. (iii) (a) Regarding MSE purchase preference firms, please refer clause 15.0 part B of Southern Railway tender conditions available under the link Public Documents->Stores/Supply. (b) Goods and service Tax: Please refer part A Para 14.0 of Southern Railway tender conditions available under the link Public Document -> Stores/Supply. (c) Preference to make in India Please refer part B Para 16.0 of Southern Railway tender conditions available under the link Public Document -> Stores/Supply. (d) Tenderers are advised to refer instructions to tenders (Part A) and Tender conditions (Part B) for other terms and conditions available under the link Public Document -> Stores/Supply. (iv) Please enter the percentage of local content in the material being offered. Kindly enter 0 (Zero ) for fully imported items, and 100 for fully indigenous items. The definition and calculation of local content shall be in accordance with the Make in India policy as incorporated in the tender conditions. |                       | Yes | Not Allowed            |
| 2     | Please enter the percentage of local content in the material being offered. Please enter 0 for fully imported items, and 100 for fully indigenous items. The definition and calculation of local content shall be in accordance with the Make in India policy as incorporated in the tender conditions.   |                       | Yes | Not Allowed            |

### **General Instructions**

| S.No. | •   | Confirmation Required |    | Documents<br>Uploading |
|-------|---|-----------------------|----|------------------------|
|       | <ol> <li>Offer validity should be minimum 120 days. ii). Firms with MSME/NSIC<br/>Certificate for subject item are requested to submit the same for eligibility<br/>towards purchase preference. iii). Tenderer should mention GST No of<br/>their firm and also HSN Code of the Item.</li> </ol> |                       | No | Not Allowed            |

# **Other Conditions**

| S.No. | •   | Confirmation Required |     | Documents<br>Uploading |
|-------|---|-----------------------|-----|------------------------|
| 1     | RITES - Place of Inspection should be mentioned in the quotation. | No                    | No  | Not Allowed            |
| 2     | Authorized dealership certificate is required                     | Yes                   | Yes | Not Allowed            |

Page 3 of 4 Run Date/Time: 23/12/2019 15:03:07

# CSD/PER/SOUTHERN RLY TENDER DOCUMENT

**Tender No:** 78196964 **Closing Date/Time:** 10/01/2020 14:30

| 3 | (i) EMD Conditions: In terms of Rly.Brd-s Office order vide                  | No | Not Allowed |
|---|--|----|-------------|
|   | Lr.No.2004/RS/(G)/779/11 Pt. Dt.27.03.19 Tenderers are compulsory            |    |             |
|   | accompany with submission of Earnest Money Deposit (EMD) for an              |    |             |
|   | amount of 2% of the estimated of this tender value ie. Rounded off to the    |    |             |
|   | nearest higher Rs. 10/Offer submitted without EMD shall be summarily         |    |             |
|   | rejected EMD of unsuccessful bidders shall be released after finalization of |    |             |
|   | Tender. (ii) SD Conditions: In terms of Rly.Brd-s Office order vide          |    |             |
|   | Lr.No.2004/RS/(G)/779/11 Pt. Dt.27.03.19 successful tenderers are            |    |             |
|   | required to submit Security Deposit (SD) for an amount of 10% of the         |    |             |
|   | contract value rounded off to the nearest higher Rs.10/- which has to be     |    |             |
|   | submitted within 14 days or earlier of the issue of Letter Of Acceptance     |    |             |
|   | (LOA). No extension of time for submission of SD shall be granted. SD        |    |             |
|   | shall remain valid for a period of 60days beyond the date of completion of   |    |             |
|   | all contractual obligations. There shall be no exemption for submission of   |    |             |
|   | SD for this Tender.  |    |             |

## **Special Conditions**

| S.No. | Description   | Confirmation Required |    | Documents<br>Uploading |
|-------|---|-----------------------|----|------------------------|
| 1     | Tenderers are advised to check our website before submitting their offer whether any corrigendum to the tender has been issued or not. (ii) Past performance by way of complied POs or R/Notes or Inspection Certificates from Railways/Production units or other Govt. Departments if any to be uploaded with e-Bid. (iii) Railway reserve the rights to pass over if the tendered delivery schedule is not as per Tender condition. (iv) FOR Destination by Road/Rail. (v) Risk purchase period will be 9 months. (vi) Manufacturers should indicate their identification mark, month and year of manufacture |                       | No | Not Allowed            |

## **Undertakings**

| S.No. | Description   | Confirmation | Remarks | Documents   |
|-------|---|--------------|---------|-------------|
|       |   | Required     | Allowed | Uploading   |
|       | Tenderers to acknowledge having read and also accept the instructions to the tenderers and additional special conditions of contract as available at Southern Railway stores documents link in e-procurement website. | _            | No      | Not Allowed |

# **6. DOCUMENTS ATTACHED WITH TENDER**

| S.No. | Document Name        | Document Description |  |  |  |
|-------|----------------------|----------------------|--|--|--|
|       | No Document Attached |                      |  |  |  |

This tender complies with Public Procurement Policy (Make in India) Order 2017, dated 15/06/2017, issued by Department of Industrial Promotion and Policy, Ministry of Commerce, circulated vide Railway Board letter no. 2015/RS(G)/779/5 dated 03/08/2017 and 27/12/2017.

**Digitally Signed By** 

OSIp (USHA KIRAN)

Page 4 of 4 Run Date/Time: 23/12/2019 15:03:07