

CORRIGENDUM-04

Subject: Corrigendum in e-Tender for “Repairing & Rewinding of 10 MVA, 33KV/11KV Power Transformer at AIIMS Raipur.”

Reference: 14/SE/AIIMS/RPR/2025-26

Tender ID: 2025_IMSRP_874140_1

Tender Published on: CPP Portal

Estimated cost put to Tender: Rs. 24,70,160.00

Corrigendum Title: Corrigendum/ Addendum in NIT document in reference to the Pre bid meeting held on 04-09-2025.

Corrigendum/ Addendum

| Sl. No. | Para/ Clause/ Page | Existing | Corrigendum/ Addendum |
|----------------|---------------------------------------|---|--|
| (i) | Para 26/a/iv, Page 11 of NIT Document | AVAILABILITY OF WORK SHOP OF SERVICE PROVIDER: A Work Shop of the Service Provider must be located in the state of Chhattisgarh. DOCUMENTARY EVIDENCE TO BE SUBMITTED | <p>Deleted,</p> <p>If agency having work shop outside the Chhattisgarh can also participate in tender provided that:</p> <p>Complete dismantling (if required), loading, unloading, shifting to and from AIIMS Raipur, installation, testing, and commissioning of the transformer shall be within the scope of the agency and same will be paid as per item no. 3 of Schedule of Quantity as quoted by agency. Nothing additional shall be paid to agency.</p> |

| Sl. No. | Para/ Clause/ Page | Existing | Corrigendum/ Addendum |
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| (ii) | Para 30/ General particular & additional conditions of contract/ Page no. 31 | Not specified in the Bid Document | <p><i>The following condition is added as Para 30 of the General Particulars & Additional Conditions of Contract of the NIT document:</i></p> <p>“The agency shall arrange visits of AIIMS officials to the workshop where the transformer is undergoing repair, as and when required, at its own cost. All expenses towards travel, lodging, boarding, and food shall be borne by the agency, and no extra claim or additional payment shall be admissible on this account.”</p> |
| (iii) | Para 31/ General particular & additional conditions of contract/ Page no. 31 | Not specified in the Bid Document | <p><i>The following condition is added as Para 31 of the General Particulars & Additional Conditions of Contract of the NIT document:</i></p> <p>“The old oil present in the transformer shall remain the property of AIIMS Raipur, and the agency shall hand over the same to AIIMS Raipur.</p> <p>The required transformer oil for filling shall be provided by AIIMS Raipur at the service provider’s location. The agency shall be responsible for carrying out the filling work at its own cost. No extra claim or additional payment shall be admissible on this account.”</p> |
| (iii) | Para 32/ General particular & additional conditions of contract/ Page no. 31 | Not specified in the Bid Document | <p><i>The following condition is added as Para 32 of the General Particulars & Additional Conditions of Contract of the NIT document:</i></p> <p>“The agency shall carry out video recording at the time</p> |

| Sl. No. | Para/ Clause/ Page | Existing | Corrigendum/ Addendum |
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| | | | of opening the transformer, during testing, and at any other stages as instructed by the Engineer-in-Charge. The recorded videos shall be submitted to AIIMS Raipur as part of the documentation of the work.” |
| (iv) | Para 33/ General particular & additional conditions of contract/ Page no. 31 | Not specified in the Bid Document | <p><i>The following condition is added as Para 33 of the General Particulars & Additional Conditions of Contract of the NIT document:</i></p> <p>“The agency shall provide a warranty of one (01) year (During DLP period) for the repaired/rewound transformer from the date of successful commissioning.</p> <p>During the warranty period, the agency shall, at its own cost, rectify any defects or faults arising out of poor workmanship or materials, without any additional liability to AIIMS Raipur.</p> <p>In the event of any failure of the transformer during the warranty period, all tests required for assessment and diagnosis shall be carried out by the agency at its own cost. No additional payment shall be admissible on this account.”</p> |
| (v) | Para 34/ General particular & additional conditions of contract/ Page no. 31 | Not specified in the Bid Document | <p><i>The following condition is added as Para 34 of the General Particulars & Additional Conditions of Contract of the NIT document:</i></p> <p>“The agency shall submit an indemnity bond (in a format acceptable to AIIMS Raipur) for the transformer, undertaking full responsibility for its safe custody,</p> |

| Sl. No. | Para/ Clause/ Page | Existing | Corrigendum/ Addendum |
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| | | | transportation, repair/rewinding, and return in good condition. The bond shall cover any loss, theft, damage, or non-return of the transformer, for an amount equivalent to its assessed value, and shall remain valid until satisfactory completion and acceptance of the work.” |
| (vi) | Para 35/ General particular & additional conditions of contract/ Page no. 31 | Not specified in the Bid Document | <p><i>The following condition is added as Para 35 of the General Particulars & Additional Conditions of Contract of the NIT document:</i></p> <p>“The agency shall provide transit insurance for the transformer at its own cost, covering the period of transportation to and from the workshop.”</p> |

Transformer Details:

sudhir TRANSFORMER
Powering the Nation

INTRA

SPECIFICATION REF. IS : 2026

| | | | | |
|------------------------|-----------------------------------|-------|-----------------|--|
| NO LOAD VOLTS | KVA | 10000 | TYPE OF COOLING | ONAN |
| | H.V. | 33000 | FREQUENCY | 50Hz |
| AMPERES | L.V. | 11000 | IMPEDANCE | 8.49 % |
| | H.V. | 175.0 | VECTOR GROUP | Dyn 11 |
| PHASE | L.V. | 524.9 | CORE & WINDING | 9400 KG |
| | H.V. | 3 | WEIGHT OF OIL | 4545 KG |
| O.G.A DRG. NO. | L.V. | 3 | TOTAL WEIGHT | 19550 KG |
| | BO-11-213 | | OIL LITRES | 5225 |
| MAKER'S SL. NO. | BO-11-213-2 | | INSL. LEVEL | H.V 36/70/170kV (P) L.V 12/28/75kV(P) |
| YEAR OF MFG. | 2012 | | | |
| CUSTOMER'S REF. | P.O. NO : 7230 DATED : 24-02-2012 | | | |
| MAX. TEMP. RISE IN WDG | 55 °C IN OIL | 50 °C | AMB | 50 °C |

CT FOR WTI
(MOUNTED INSIDE THE TANK)

RATIO : 175/5A
BURDEN : 7.5VA
ACC. CLASS : 1

NEUTRAL CT
(MOUNTED INSIDE THE TANK)

RATIO : 175/1A
V_k
ACC. CLASS : PS

Dyn11

MADE IN INDIA BY
SUDHIR INTRA VIDYUT LTD. BANGALORE

sudhir TRANSFORMER VOLTAGE CHART
Powering the Nation

INTRA

WORK ORDER BO-11-213 DRG. NO. GBO-11-213

kVA 10000

| TAPPING NO. | % TAP | HV VOLTAGE |
|-------------|--------|------------|
| 1 | 105.00 | 34650.00 |
| 2 | 103.75 | 34237.50 |
| 3 | 102.50 | 33825.00 |
| 4 | 101.25 | 33412.50 |
| 5 | 100.00 | 33000.00 |
| 6 | 98.75 | 32587.50 |
| 7 | 97.50 | 32175.00 |
| 8 | 96.25 | 31762.50 |
| 9 | 95.00 | 31350.00 |
| 10 | 93.75 | 30937.50 |
| 11 | 92.50 | 30525.00 |
| 12 | 91.25 | 30112.50 |
| 13 | 90.00 | 29700.00 |
| 14 | 88.75 | 29287.50 |
| 15 | 87.50 | 28875.00 |
| 16 | 86.25 | 28462.50 |
| 17 | 85.00 | 28050.00 |

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