

S.C.Railway

Office of the CWM,
Carriage Repair Shop,
Tirupati - 517 506.
Date: 16-09-2022.

No: TR/M.186/Calibration&Statutory Test

Sub: The work of "Calibration of Inspection, measuring and testing equipments (IMTE's) of Carriage Repair Shop, S.C. railway, Tirupati, mentioned in Table-A by NABL accredited Agencies and issue of NABL approved certificate".

The under signed invites sealed quotations for the subject work up to 11.00 Hrs. on 26-09-2022. Tenderers may make their own copies of schedule for the purpose of submitting the quotations. The Tenderers shall be bound by the general conditions of the contract and may quote their tenders.

Encl:- Schedule item.

for Chief Workshop Manager
Carriage Repair Shop
Tirupati

Copy to: SSE/MMW/CRS/TPTY

- For information and to exhibit in Notice Boards.

Copy to: WAO/CRS/TPTY

- To depute SSO at the time of opening of above quotations i.e. At 11.30 hrs on 26-09-2022.

Copy to: Ch.OS/Mech.

- To exhibit in the Notice Board.

Name of the work: The work of “Calibration of Inspection, measuring and testing equipments (IMTE’s) of Carriage Repair Shop, S.C. railway, Tirupati, mentioned in Table-A by NABL accredited Agencies and issue of NABL approved certificate”.

Table-A

Sl. No	Description of the IMTE	Unique code	Range	Qty.	Location	Rate ₹.	Estimated Value ₹.
1	Univ. Mech. Bevel Protractor	M3058	0 - 360°	01 No.	Calibration room	600/-	600/-
2	Set of slip gauge accessories (22 pieces)	M3064	0 - 250 mm	22 Nos.	Calibration room	100/-	2,200/-
3	Pressure gauge calibrator	M4039	0 - 40 Bar	01 No.	Calibration room	9,500/-	9,500/-
4	Slip gauge set (88 pieces)	M1208	0.5 - 100 mm	88 Nos.	Calibration room	60/-	5,280/-
5	Torque wrench tester	M3150	0 - 550 Nm	01 No.	Calibration room	3,000/-	3,000/-
6	Torque wrench tester (digital)	M3182	90 – 1100 Nm	01 No.	Calibration room	3,000/-	3,000/-
7	Surface roughness tester and master piece	3129	--	01 No.	Wheel shop	7,000/-	7,000/-
8	Burette	7049	0 - 50 ml	01 No.	CMT Lab	600/-	600/-
9	Scratch hardness test weight	7075	500 g	01 No.	CMT Lab	1,000/-	1,000/-
10	Scratch hardness test weight	7076	1000 g	01 No.	CMT Lab	1,000/-	1,000/-
11	Scratch hardness test weight	7078	2000 g	01 No.	CMT Lab	1,000/-	1,000/-
						Total ₹.	34,180/-
						GST @ 18% ₹.	6,152/-
						Estimated Grand Total ₹.	40,332/-

Note:

- 1 The above rates are inclusive of required labour, tools, equipments, PPE’s, GST and all other taxes & duties etc, but exclusive of statutory payments like ESI, EPF.
- 2 All the applicable Cess charges will be deducted from the running bills as per the prevailed rates.

Percentage of rate quoted by the Tenderer on the estimated value ATPAR/BELOW/ABOVE: _____%.

(Please ✓ mark whichever is Applicable and strike out whichever is Not Applicable)
(% of value if Above or Below must be clearly mentioned in Numbers and Words)

Tenderer Seal

Signature of Tenderer
Date & Seal & Address:

Signature of the Tenderer

Note:-

- 1) The quotation should be submitted in the sealed cover duly super scribed there on the name of the above work and should reach "The Chief Workshop Manager, Carriage Repair Shop, Tirupathi-517506" not later than 11.00 Hrs. on 26-9-2022.
- 2) Quotation will be opened on 26-9-2022 at 11.30 Hrs.
- 3) The payment shall be made only for the works certified by SSE/MMW/CRS/TPTY who had executed the work as per the Scope of Work enclosed. Advance payment will not be made.
- 4) The contractor has to sign the work order.
- 5) The work should be completed by Contractor within **One month** from the date of receipt of subject items at Contractor premises.
- 6) No earnest money need to be paid but Security Deposit @ 10 % of the Contract value is to be paid before commencement of work (or) the same shall be deducted from running bill @ 10% of bill value.
- 7) The above work is governed by the General Condition of the Contract of South Central Railway.

Signature of Tenderer
DATE & Address:

1) SCOPE OF WORK:

- 1.1 The scope of work covers The work of “Calibration of Inspection, measuring and testing equipments (IMTE’s) of Carriage Repair Shop, Tirupati, S.C.Railway mentioned in Table-A by NABL accredited Agencies and issue of NABL approved certificate”.
- 1.2 For Point Calibration i.e. Calibration should be done in Minimum 10 Steps for all the measuring Equipments of Engineering Units & Electrical Units.
- 1.3 After execution of subject work, submission of NABL approved Calibration certificates to SSE/MMW/ CRS/TPTY. The Calibration certificate should contains the details like Date of Calibration, Validity, NABL Logo and traceability of Master Equipment.
- 1.4 The validity of Calibrated Instrument should be Minimum One Year from the date of test.
- 1.5 The Water Proof Sticker must be provided on the Calibrated Instruments for Validity and Traceability.

1.6 SPECIFICATIONS, DRAWINGS AND SCHEDULE OF QUANTITIES:

The work shall be carried out by the Contractor as per the Specifications & Drawings as mentioned in Scope of work and as per the instructions of the SSE/MMW/CRS/TPTY (or) his representative.

2) Sequence of Detailed scope of Work of Railways And Firm

- I) The CRS/TPTY and Firm mutually decides the convenient date (i.e. within the contract period) for execution of Calibration work of above items mentioned in Table-A.
- II) The listed items to be handed over to contractor by CRS/TPTY at Contractor’s premises for execution of calibration work.
- III) After completion of calibration of items by Firm, the same to be collected by CRS/TPTY from Contractor.
- IV) The NABL approved certificates mentioned in above 1.3 should be submitted by Contractor to SSE/MMW/ CRS/TPTY before submission of the Bill.

3. Period of Contract:

- a. The Contractor has to complete the subject work within **One month** from the date of receipt of subject items by Railways at Contractor’s premises.
- b. CWM/TPYS or his authorized representative reserves the right to extend the Completion period if any delay caused by Railways.

4. Special Conditions:

- a. On completing of the subject work it shall be checked by Railway Representatives/officers. If any of them are found un-satisfactory the same work shall be re-worked by the contractor at free of cost. No payment shall be made for re-work done by the contractor and all the expenditure that is incurred for the same to be borne by the Contractor.
- b. The contractor has no right to demand for more or less quantity of work.
- c. The contractor shall be responsible for the safety of their workmen and Railway Administration will not be liable for any payment of compensation, if any, injury occur to them in course of the work.
- d. In case of any accident takes place, total cost of such damage including the cost of work, loss and or compensation shall be assessed by controlling officer and the same will be deducted from the bills of contractor.
- e. Any dispute arising out of contract shall be settled through arbitrations as specified in GCC.
- f. Contractor shall have to follow all the latest GCC in force, statutory requirement & Central & state Govt. rules & regulation & subsequent amendments.

- g. The delay in execution of work after the Letter of Acceptance issued due to labour unrest, non-availability of man-power or any other reason shall not be accepted as an excuse for delay in execution of contract. In such a situation the Railway administration shall have the liberty to terminate the contract with due service of 7 days notice.
- h. In matters which are not specified herein, General Conditions of Contract (GCC) for works will be followed.

5. INSPECTION:

- a. The Workshop officers or inspecting/certifying supervisor or his authorized representatives shall have free access to inspect the work.
- b. In case, any workshop officers, on duty shop in-charge supervisors is not satisfied with the quality of the work, the same work is to be carried out free of cost by contractor till the quality is improved.

6. Penalty:

- a. The whole of the subject work shall be completed within the specified period as mentioned at Para no. 3 (a) above, otherwise penalty @ Rs.1000/- per day will be imposed and the same shall be deducted from bill. However, if the work could not be completed within the due date due to any of the reason on account of Railways the same may be considered with proper justification.
- b. The decision Railways on imposing the penalty shall be final and binding upon the contractor.

7. MODE OF PAYMENT:

- a) No advance payment will be made to the contractor.
 - b) The Railway will not make any payments for any such additional work carried out by the contractor without permission of the Railway's authorized representative.
 - c) The bill along with work completion consolidated statement is to be submitted to the CWM/O/TPYS. Payment will be made after deducting the cost of damages, penalties if any and any taxes and dues as applicable.
 - d) CWM/O/TPYS has to ensure 100% of certification by the SSE/MMW/CRS/TPTY as per the codal provisions and also ensure deduction of all penalties from the bills and then put up to competent authority for clearance of the bill. After verification, forward the bills to Finance duly taking the Competent Authority signature.
 - e) Payment will be done on for the work completed and on submission of certified bill as per the Railway norms. To arrange payment a bill comprising of charges for the work completed will have to be submitted.
 - f) Payments shall not be made for items of work/quantities not attended to or not done by the contractor.
 - g) On issue of the certificate for satisfactory completion of the work for agreed contract period, security deposit will be refunded to the contractor after the date of full contractual work of all round, including extension of contractual period, if any, thereof.
 - h) Railways shall be entitled to deduct income tax and surcharge on income tax and other taxes as per the Government regulations applicable from time to time.
 - i) Cess charges if applicable will be deducted from the running bills as per the prevailed rates.
8. Special Note: The contractor shall adhere/follow to the precautions as advised by Railways/ Ministry of Home Affairs from time to time to avoid the spread of COVID-19 during execution of subject work.

Signature of Tenderer
DATE & Address:

END OF THE DOCUMENT