



Dedicated Freight Corridor Corporation of India Ltd.
A Govt. of India (Ministry of Railways) Enterprise

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CORRIGENDUM IN TENDER DOCUMENT

Name of Work: Maintenance of 12 nos. DHTC type 8-Wheeler high rise Tower Car of DFCCIL under WDFC Jurisdiction for period of 7 years.

Reference: Tender Notice no. DFCC-JP-EL-REJN-KSGN-T-31, dated 27.02.2025

With reference to the above Tender Document, Following corrigendum in the Tender document in different sections:

1. Form no. 1 Schedule of prices & Total Prices is revised as below (Page 170 to 173):

SCHEDULE OF RATES						
Name of Work: Maintenance of 12 nos. DHTC type 8-Wheeler high rise Tower Car of DFCCIL under WDFC Jurisdiction for period of 7 years.						
Schedule A: Maintenance of 12 nos. DHTC type 8-Wheeler high rise Tower Car of DFCCIL under WDFC Jurisdiction for period of 7 years.						
Sl.	Description of works	Unit	Quantity	Unit Rate	Amount of Schedule (Rs.) (updated DFCCIL Rate / cost)	Remarks
A.1	Service visit for schedule maintenance (other than D-check) of Diesel engine (for all engine models) as per TI/MI/0043 latest revision & as per OEM O&M Manual. (Mandatory)	Per Trip	252 Trips.	18,278.66	4606222.32	Rates to be quoted in online mode only.
A.2	D-check labour for all engines as per TI/MI/0043 latest revision & OEM O&M Manual. (Mandatory)	Set	48 Sets (12*4)	89,158.37	4279601.76	
A.3	Flushing of Cooling System with the Radiwash & recharging of Cooling system with Premix Coolant - (all engine models) (Mandatory)	Nos.	84 Nos. (12*7)	82,526.96	6932264.64	

A.4	Service Visit per day for monthly maintenance and other scheduled visits for all other components of equipment other than main diesel engine. (Mandatory)	Per Trip	1008 Trips (12*7*12)	32,785.18	33047461.44	
A.5	Service and Repairing of Air dryer assembly. (Need Basis)	Job	84 Jobs (12*7)	2,05,459.24	17258576.16	
A.6	Service and Repairing of Air brake cylinder. (Need Basis)	Job	84 Jobs (12*7)	36,689.15	3081888.60	
A.7	Minor Maintenance and detailed inspection of electro-pneumatic control system for shift mechanism, solenoids, valves, cylinders and control equipment. (Excluding Material.) (Mandatory)	Nos.	84 Nos. (12*7)	63,153.84	5304922.56	
A.8	Minor Maintenance and detail inspection of relays and contactors of all tower wagon. (Excluding speedometer recorder) (Mandatory)	Nos.	84 Nos. (12*7)	63,153.84	5304922.56	
A.9	Servicing & Minor Maintenance of Hydraulic Transmission. (Need Basis)	Nos.	84 Nos. (12*7)	21,436.35	1800653.40	
A.10	Repairing & Rewinding of auxiliary alternator if required. (Optional) (Need Basis)	Nos.	84 Nos. (12*7)	50,373.58	4231380.72	
A.11	Servicing & Repairing of Hydraulic Oil Cooler & Oil Reservoir. (Need Basis)	Job	84 Jobs (12*7)	27,603.92	2318729.28	
A.12	Servicing & Repairing of Hydraulic system including cleaning of Hydraulic Tank, Servicing of Hydraulic Oil cooler and fan drive Motors, Limit Switch, hydraulic tank oil low level indicator (Mandatory)	Nos.	84 Nos. (12*7)	1,00,748.41	8462866.44	
A.13	Servicing & Minor Maintenance of Axle Drive. (Need Basis)	Nos.	84 Nos. (12*7)	37726.40	3169017.60	
Total of Schedule-A					99798507.48	

Schedule B: Supply of material to be used in maintenance. (Payment will be made as per actual consumption)						
Sl.	Description of works	Unit	Quantity	Unit Rate	Amount of Schedule (Rs.) (updated DFCCIL Rate / cost)	Remarks
B.1	Supply of consumables for all schedule and IOH/POH maintenance. (As per Annexure A)	L.S/ Mont h/Ma chine	285	4,48,400	12,77,94,000.00	Rates to be quoted in online mode only
B.2	Supply of spare parts/Items other than consumable (As per Annexure B)	L.S/ Mont h/Ma chine	285	6,84,400	19,50,54,000.00	
Total of Schedule-B					32,28,48,000.00	
Schedule C: Service Engineer's visit charges for preventive maintenance checks and breakdown repairs						
Sl.	Description of works	Unit	Quantity	Unit Rate	Amount of Schedule (Rs.) (updated DFCCIL Rate / cost)	Remarks
C.1	Service Engineer's visit charges for preventive maintenance checks and breakdown repairs. Each visit consists of one day of an 8-hour working period. The charges include lodging, boarding, and any other incidental charges during each visit, including local transportation and travel charges.	Rs. /Day	285	6,469.20	18,43,722.00	Rates to be quoted in online mode only.
C.2	Extra charges for service provided beyond 8 hours working period in a day of service engineer's visit (Restricted to 8 hours in a day)	Rs. /Hrs	1599	794.55	12,70,485.45	

C.3	For every journey on deputation performed the contractor shall be paid per KM of distance between his HQ to place of work and back by shortest Railway Route.	Rs. /KM	570000	9.64	54,94,800.00	
Total of Schedule-C					86,09,007.45	
Schedule D: Carrying out complete 42 Months (IOH) & 72 Months (POH) schedule of maintenance						
Sl.	Description of works	Unit	Quantity	Unit Rate	Amount of Schedule (Rs.) (updated DFCCIL Rate / cost)	Remarks
D.1	Carrying out complete 42 Months (IOH) schedule of maintenance with contractor's engineers, technicians, and labour as per the RDSO guidelines, including necessary T&P and materials, excluding spares/consumables anticipated to be replaced under IOH.	Rs. /Unit	12	14,57,300	1,74,87,600.00	Rates to be quoted in online mode only.
D.2	Carrying out complete 72 Months (POH) schedule of maintenance with contractor's engineers, technicians, and labour as per the RDSO guidelines, including necessary T&P and materials, excluding spares/consumables anticipated to be replaced under POH.	Rs. /Unit	12	33,21,700	3,98,60,400.00	
Total of Schedule-D					5,73,48,000.00	
Schedule E: Visit charges of OEM/Expert Engineers to perform preventive maintenance checks / breakdown repairs on machine key components.						
Sl.	Description of works	Unit	Quantity	Unit Rate	Amount of Schedule (Rs.) (updated DFCCIL Rate / cost)	Remarks

E.1	Visit charges of OEM/Expert engineers to perform preventive maintenance checks / breakdown repairs on machine key components such as engines, transmission gears, and cranes. Each visit consists of one day of an 8-hour working period. The charges include lodging, boarding, and any other incidental charges during each visit, including transportation and travel charges.	Rs. /Day	210	20,914.32	43,92,007.20	Rates to be quoted in online mode only.
E.2	Extra day's charges beyond one day visit of service engineer in continuation to SE visit (Extra days of 8 hours working period)	Rs. /Day	75	9,855.80	7,39,185.00	
E.3	Extra hours working charges beyond 8 hours working period of service engineer.	Rs. /Hrs	300	1227.20	3,68,160.00	
Total of Schedule-E					54,99,352.20	
Grand Total (Incl. GST) of all the Schedules					49,41,02,867.13	

Note: The above changes in the Tender Schedule are also incorporated in the Explanatory Note Part VII Page 125 to 135

2. In Part VII Section I General - Clause 1.4.1 Scope of Work, the following table is added before clause 1.4.2.1 (Page 125)

Sr.	Item Activity	Maximum Duration in days for Activity
1.	B check of Main Engine	1 Days
2.	C check of Main Engine	2 Days
3.	D check of Main Engine	12 Days
4.	IOH Tower Wagon	45 Days
5.	POH Tower Wagon	60 Days

3. In Clause 3.7 Part III Preamble & Instructions to Bidders Page 17, the entire work is required to be completed in all respects with 84 Months from date of issue of acceptance letter.

4. In Clause 10 (b) Part III Preamble & Instructions to Bidders Page 24, the Definition of Similar Nature of Work Shall be revised as under:

(A) Definition of Similar Nature Work:

"Manufacture of complete Diesel Tower Wagon/Manufacture, installation, testing, commissioning of Main Engine & Transmission System of Diesel Tower Wagons/ Manufacture of SPART(Self Propelled Accident Relief Train or DEMU (Diesel Electric Multiple Unit).

OR

"Maintenance/Repair/Overhauling of Main Engine & Transmission System of Diesel Tower Wagon or SPART (Self Propelled Accident Relief Train or DEMU (Diesel Electric Multiple Unit)"

(B) OEM: In terms of the Railway Board letter 2019Elect (G)/165/1 dated 22.04.2022, OEM for Tower Wagon (OEM for the work being tendered only) shall be exempted from Technical Evaluation Criteria and Financial Evaluation Criteria.

5. In **Part VII Section II** Particular Clause 5 Penalty, Liquidity Damage, the Total contractual value divided by 84 Months (instead of 36 Month) i.e. contractual value per month (Page 134).

In **Part VII Section II** Particular Clause 5 (ii), In case of any breakdown of engine/ emergency call, maintenance engineer should reach the site within 24 hrs. after receiving Fax/telephone/mobile/whatsapp message or e- mail and rectify the breakdowns due to minor cause within 48 hrs. (Page No. 133)

6. In **Part VII Section I** General the clauses 1.4.2.3 and 1.4.2.5 are revised as under: (Page 130 to 131)

1.4.2.3 Schedule-C (Page 130)

The scope of works includes the service Engineer visit charges for preventive maintenance check and break down repairs of 12 Nos. DHTC type 8-wheeler High Rise Tower car in entire WDFC jurisdiction of DFCCIL which include the following-

Item No. C.1: - Service Engineer visit charges for preventive maintenance checks / breakdown repairs. Each visit consists of one day of an 8-hour working period. The charges include lodging, boarding, and any other incidental charges during each visit, including local transportation and travel charges.

1.4.2.5 Schedule-E (Page 131)

The scope of works includes the visit charges of OEM/Expert engineers for preventive maintenance check /break down repairs of machine key components for 12 Nos. DHTC type 8-wheeler High Rise Tower car in entire WDFC jurisdiction of DFCCIL which include the following-

Item No. E.1: - Visit charges of OEM/Expert engineers to perform preventive maintenance checks /breakdown repairs on machine key components such as engines, transmission gears, and cranes. Each visit consists of one day of an 8-hour working period. The charges include lodging, boarding, and any other incidental charges during each visit, including transportation and travel charges.

7. In Part II Instructions to Bidders for online Bidding & Check List, Check list for mandatory Document (page 10) Sr. 13 is revised as under:

Tender Document Para 10 (b) Pagen no.24	Similar Nature of Work	
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8. In **Part V** Page no. 86 clause 1.4.2 is **deleted**.
9. In **Clause 3.4 Part III Preamble & Instructions to Bidders Page 17**, Validity of Tender: - Tenderer shall keep his offer open for a minimum period of 90 days from the date of opening of the tender or as mentioned in the Tender Notice.
10. Clause 4.1 Part III **Preamble & Instructions to Bidders** Page 19 para 1, MSE is read as Micro & small enterprises instead of Medium & Small Enterprises.

All terms and conditions will remain the same including previously issued corrigendum, if any.


 General Manager/Co
 DFCCIL/Jaipur