

**WESTERN REGION-O AND M/RAILTEL WESTERN REGION
TENDER DOCUMENT**

Tender No: RCIL_WR_ONM_Shifting_AD11

Closing Date/Time: 15/01/2026 15:00

Executive Director acting for and on behalf of The President of India invites E-Tenders against Tender No **RCIL_WR_ONM_Shifting_AD11** Closing Date/Time 15/01/2026 15:00 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.

Contractors are allowed to make payments against this tender towards tender document cost and earnest money only through only payment modes available on IREPS portal like net banking, debit card, credit card etc. Manual payments through Demand draft, Banker cheque, Deposit receipts, FDR etc. are not allowed.

1. NIT HEADER

Name of Work	E-Tender No. RailTel/WR/E-Tender/OT/2025-26/O&M/Shifting/01 Dt.10.12.2025 Name of work: Supply, Installation, Trenching/HDD/Clamping, Laying of Duct, Blowing of OFC through Ducts, Splicing, Testing & Commissioning for OFC Shifting/Replacement work in various sections of Ahmedabad Territory of Western Region.		
Bidding type	Normal Tender		
Tender Type	Open	Bidding System	Single Packet System
Tender Closing Date Time	15/01/2026 15:00	Date Time Of Uploading Tender	17/12/2025 16:11
Pre-Bid Conference Required	No	Pre-Bid Conference Date Time	Not Applicable
Advertised Value	6525505.06	Tendering Section	O AND M
Bidding Style	Single Rate for Tender	Bidding Unit	Above/Below/Par
Earnest Money (Rs.)	130600.00	Validity of Offer (Days)	60
Tender Doc. Cost (Rs.)	1770.00	Period of Completion	6 Months
Contract Type	Works - General	Contract Category	Expenditure
Bidding Start Date	01/01/2026		
Are JV allowed to bid	Yes	Number of JV Member Allowed	2
Are Consortium allowed to bid	No	Number of Consortium Member Allowed	0
Ranking Order For Bids	Lowest to Highest	Expenditure Type	Deposit Work

2. SCHEDULE

S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () 01-Schedule of Rate/Requirement (Ahmedabad Territory)							6525505.06	
01	01010100	7000.00	Metre	94.72	663040.00	AT Par	663040.00	
	Description:- Excavation of trench (in all types of soil but excluding rocky soil) at 1.2 mtr depth & 300 mm wide at the bottom of trench. Wherever excavation of trench is not possible up to 1.2 mtrs as per EIC, the rate for trenching & backfilling will be paid on prorata basis as per clause (5.18) . Details as per drawing no.RAILTEL/WR/OT/DFC/001							
02	01010200	2100.00	Metre	337.15	708015.00	AT Par	708015.00	
	Description:- Horizontal drilling at a approximately depth of 1.65m below the formation level of the earth including insertion of two HDPE duct along with couplings etc.							
03	01010300	1200.00	Numbers	756.44	907728.00	AT Par	907728.00	
	Description:- Supply & fixing of GI troughing & Channel on girder bridges for carrying cables. Fixing of the channel with Girder is to be done with hook/ 'J' bolts of the suitable size to hold the load of the troughing as per Drg. No. CSTE/3004 GI channel of size 100 mm x 50 mm x 06 mm, 1.2 Mtr Long. 3(a)- Supply & fixing of MS channel							
04	01010400	600.00	Metre	1095.13	657078.00	AT Par	657078.00	
	Description:- 3(b)- Supply & fixing of GI trouphing							
05	01010500	5.00	cum	3733.96	18669.80	AT Par	18669.80	
	Description:- Concreting is to be done where OFC is to be protected and to keep the route marker in position. At bridges and culverts to protect OFC on apporaches and wherever necessary as directed by RCIL engineer. The propotion of cement send and metal the ratio is 1:3:6 curing and ensuring proper setting. The depth is 0.15 meter and width is 0.3 mtrs. The OFC to be drawan through HDPE or G.I. pipe or half cut RCC as per site condition and as per site condition as directed by RCIL Engineer.							

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06	01010600	50.00	Metre	732.97	36648.50	AT Par	36648.50	
	Description:- Protective works to enable the laying of OFC in GI pipe of 65 mm ID on girder bridges, masonry bridges, Tunnels, cuttings, culverts & other specific locations etc. This also include supply and fixing of M.S. channel/RCC pipes as support/trenching & backfilling/concreting/support pillars/brick work/clamping on walls etc. after laying and all other required material to suit the site condition to restore back the surface to original as detailed in the technical supplement & as advised by the engineer at site							
07	01010700	7832.50	Metre	6.08	47621.60	AT Par	47621.60	
	Description:- Laying of HDPE duct in open trenches/ DWC pipes/RCC pipes /G.I pipes/ etc as per instruction of EIC.							
08	01010800	5467.50	Metre	11.45	62602.87	AT Par	62602.87	
	Description:- Pulling and Blowing of 48 F OFC in already laid HDPE duct in trench as per EIC.							
09	01010900	5740.88	Metre	75.52	433551.26	AT Par	433551.26	
	Description:- Supply 48F Armoured OFC cable							
10	01011000	6.00	Numbers	19815.50	118893.00	AT Par	118893.00	
	Description:- Supply of Straight joint Enclosures and Splicing of Optical Fiber (2X48) :-(1) Supply of straight joint enclosures (SJC) complete with all accessories with latest amendments. (2) Splicing of Optical fiber cables (2 X 48 Fibers) and testing. This include excavation of pit & its backfilling, supply of all type of relevant materials and any other equipment of all types.							
11	01011100	53.00	Numbers	7977.15	422788.95	AT Par	422788.95	
	Description:- Supply, Transportation & installation of Pre Fab/RCC OFC CHAMBER (specification & dimensions as per drawing attached) & filling with river sand & anti termite chemical after jointing work is done.							
12	01011200	483.00	Numbers	390.72	188717.76	AT Par	188717.76	
	Description:- Supply and fixing of route markers engraved and painted on both sides along the OFC route at every 50 mtrs and at chambers. Details as per drawing no. RAILTEL/WR/OT/DFC/012							
13	01011300	4750.00	Metre	2.49	11827.50	AT Par	11827.50	
	Description:- Preparation of Cable Route Plan after carried out survey the work as per the engineering practices are mention in the tender document the plan should be made in Auto Cad indicating the depth, all types of pipe , CC, joint/ loop locations , markers , railway sinages etc. made in A-3 size page sample plan attached in technical section approximately 1-1.5 Kms. on 1 x A-3 page.(The GIS co- ordinate of the cable route should be indicated.)							
14	01011400	200.00	Kilometre	28.12	5624.00	AT Par	5624.00	
	Description:- Hiring of Truck (as and when required)for transportation of Goods.The rate includes fuel,driver and all others charges.							
15	01011500	1.00	Month	41907.36	41907.36	AT Par	41907.36	
	Description:- Hiring of Tata Sumo/Bolero/Ertiga for the inspection of work.							
16	01011600	300.00	Metre	380.95	114285.00	AT Par	114285.00	
	Description:- Protective works to enable laying of OFC on Metallic Road, Level crossing gates, underneath the track for crossing of track, over the culverts and bridges other than girder bridges. This includes supply of 120/103.5 mm OD/ID DWC pipe.							
17	01011700	70.00	Numbers	53.87	3770.90	AT Par	3770.90	
	Description:- Supply of Plastic Coupler Slip fit type for HDPE duct 40/33 mm OD/ID							
18	01011800	13487.50	Metre	60.91	821523.63	AT Par	821523.63	
	Description:- Supply HDPE Duct-40/33 Dia mm							
19	01011900	10000.00	Metre	65.91	659100.00	AT Par	659100.00	
	Description:- Supply 24F Armoured OFC cable							
20	01012000	47.00	Numbers	10924.19	513436.93	AT Par	513436.93	
	Description:- Supply of straight joint enclouser (SJC) complete with all accessories as per TEC specification No. GR/OJC-02/02 sep. 2003 with latest amendmentT AND SPLICING OF 2x24 FIBER and testing. This is including excavation of pit and backfilling.							
21	01012100	6500.00	Metre	12.70	82550.00	AT Par	82550.00	
	Description:- Pulling and Blowing of 24 F OFC in already laid HDPE duct in trench as per EIC.							
22	01012200	2500.00	Metre	2.45	6125.00	AT Par	6125.00	
	Description:- Cable route Plan							

3. ITEM BREAKUP

No item break up added

4. ELIGIBILITY CONDITIONS

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5. COMPLIANCE

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S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	1. Tender Document Cost (TDC) (On line payment) 2. Earnest Money Deposit (EMD) (On line payment) 3. If the Firm is registered with MSME/NSIC, with same scope of work as per Tender, the Valid Certificate is required to be submitted to claim exemption in paying Tender Document Cost (TDC). 4. Offer Letter duly signed by authorized signatory (Form 1) 5. Upload Digitally Signed Copy of Tender Document/ Corrigenda/Addenda 6. Eligibility / Credential Certificate (For the work above Rs. 50 Lakh) 7. Affidavit Form No. 15 (duly Notarized) 8. Power of Attorney to Signing the Bid 9. GST Registration Details 10. Break-up of taxes/duties as per proforma 11. Additional Documents enclosed with offer, if any	No	No	Not Allowed

Commercial-Compliance

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	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.	No	Yes	Allowed (Optional)

General Instructions

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Please see Chapter 3 and 4 of tender document	No	No	Not Allowed

Special Conditions

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Please see Chapter 5 of tender document.	No	No	Not Allowed

Technical-Compliances

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
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1	<p>3.16.2 Technical Eligibility Criteria and meaning of Similar Single Work: 3.16.2.1 The tenderer must have successfully completed any of the following during last 07 (seven) years, ending last day of month previous to the one in which tender is invited: a) Three similar works each costing not less than the amount equal to 30% of advertised value of the Tender. OR b) Two similar works each costing not less than the amount equal to 40% of advertised value of the Tender. OR c) One similar work each costing not less than the amount equal to 60% of advertised value of the Tender. 3.16.2.2 The technical eligibility for the contract as per para 3.16.2.1 above, shall be satisfied by either the 'JV in its own name & style' or 'any member having min 26% share'. Each other member of JV shall have technical capacity of minimum 10% of the cost of work i.e., each JV member must have satisfactorily completed during the last 07 (seven) years, ending last day of month previous to the one in which tender is invited, one similar single work for a minimum of 10% of advertised value of the tender. 3.16.2.3 Definition of similar single work is as under- Works similar to the scope of work as contained in this tender shall mean i) All type of Telecom equipment/OFC including telecom cable works, OFC maintenance works. OR ii) Any type of Railway Signaling works etc. OR iii) Any type of Electrical works/Transmission Line works etc. OR iv) Civil engineering works like road construction, building construction works, pipe laying works (Gas, Sewer etc.) or similar civil works. Work experience certificate from private individual shall not be considered. However, in addition to work experience certificates issued by any Govt. Organization, PSU or any reputed Telecommunications company (TELCO), work experience certificate issued by Public listed company having average annual turnover of Rs 500 crore and above in last 3 financial years excluding the current financial year, listed on National Stock Exchange (NSE) or Bombay Stock Exchange (BSE), incorporated/registered at least 5 years prior to the date of opening of tender, shall also be considered provided the work experience certificate has been issued by a person authorized by the Public listed company to issue such certificates. In case tenderer submits work experience certificate issued by public listed company, the tenderer shall also submit along with work experience certificate, the relevant copy of work order, bill of quantities, bill wise details of payment received duly certified by Chartered Accountant, TDS certificates for all payments received and copy of final/last bill paid by company in support of above work experience certificate). 3.16.3 Financial Eligibility Criteria: 3.16.3.1 The bidder should have minimum cumulative turnover from operation in the previous three financial years and the current financial year up to the date of inviting of tender, at least 150% of advertised value of the Tender. The tenderers shall submit Certificates to this effect which may be an attested Certificate from the concerned department / client or Audited Balance Sheet duly certified by the Chartered Accountant/Certificate from Chartered Accountant duly supported by Audited Balance Sheet. Note: Client certificate from other than Govt. Organization should be duly supported by Form 16A/26AS generated through TRACES of Income Tax Department of India.</p>	Yes	Yes	Allowed (Mandatory)
1.1	<p>3.16.3.2 The JV shall satisfy the requirement of "Financial Eligibility" mentioned at para 3.16.3 (i) above. The "financial capacity" of the lead partner of JV shall not be less than 51% of the financial eligibility criteria mentioned at para 3.16.3 (i) above. The arithmetic sum of individual "financial capacity" of all the members shall be taken as JV's "financial capacity" to satisfy this requirement. Note: Contractual payment received by a Member in an earlier JV shall be reckoned only to the extent of the concerned member's share in that JV for the purpose of satisfying compliance of the above-mentioned financial eligibility criteria in the tender under consideration).</p>	Yes	Yes	Allowed (Mandatory)
2	<p>As per clause 3.16, Checklist and Clause 3.6.6, please upload digitally signed Audited Balance Sheet of current Financial year and last three financial Year. Please read clause 3.16 carefully for qualifying criteria.</p>	No	No	Allowed (Mandatory)

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3	As per clause 3.16, Checklist and Clause 3.6.6, please upload digitally signed Audited Profit & Loss statement of current Financial year and last three financial Year. Please read clause 3.16 carefully for qualifying criteria.	No	No	Allowed (Mandatory)
4	As per clause 3.16, Checklist and Clause 3.6.6, please upload digitally signed experience certificate/work completion certificate of similar work completed in current Financial year and last three financial Year. Please read clause 3.16 carefully for qualifying criteria.	No	No	Allowed (Mandatory)
5	As per Checklist and Clause 3.6.6, please upload digitally signed tender document.	No	No	Allowed (Mandatory)
6	Please submit affidavit on plain paper in the prescribed format (Form-15 of Tender Document) for verification/confirmation of the documents submitted for compliance of eligibility/qualifying criteria. Non submission of an affidavit by the bidder shall result in summarily rejection of his/their bid. Standard format of the affidavit to be submitted by the bidder is enclosed as Form No.15.	No	No	Allowed (Mandatory)
7	Please submit other documents as per checklist and clause 3.6.6	No	No	Allowed (Mandatory)

6. Documents attached with tender

S.No.	Document Name	Document Description
1	TenderDocforOFCShifting- ReplacementworkinvarioussectionsofAhmedbadTerritorydt.17.12.2025- signed.pdf	Tender document for OFC Shifting

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 and amendments/ revisions thereof.

As a Tender Inviting Authority, the undersigned has ensured that the issue of this tender does not violate provisions of GFR regarding procurement through GeM.

Signed By: AMITA PATHAK

Designation : DGM O AND M