

ADRA DIVISION-ELECTRICAL/SOUTH EASTERN RLY TENDER DOCUMENT

Tender No: TRD-ADA-e-Tender-07-2026

Closing Date/Time: 03/07/2026 15:00

DRM ELECTRICAL acting for and on behalf of The President of India invites E-Tenders against Tender No **TRD-ADA-e-Tender-07-2026** Closing Date/Time 03/07/2026 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.

1. NIT HEADER

Name of Work	Adra : Modification of OHE for removal of signal infringement.		
Bidding type	Normal Tender		
Tender Type	Open	Bidding System	Single Packet System
Tender Closing Date Time	03/07/2026 15:00	Date Time Of Uploading Tender	12/06/2026 19:01
Pre-Bid Conference Required	No	Pre-Bid Conference Date Time	Not Applicable
Advertised Value	26534628.88	Tendering Section	WORKS TRD
Bidding Style	Single Rate for Each Schedule	Bidding Unit	
Earnest Money (Rs.)	530700.00	Validity of Offer (Days)	60
Tender Doc. Cost (Rs.)	0.00	Period of Completion	12 Months
Contract Type	Works - General	Contract Category	Expenditure
Bidding Start Date	19/06/2026		
Are JV allowed to bid	No	Number of JV Member Allowed	0
Are Consortium allowed to bid	No	Number of Consortium Member Allowed	0
Ranking Order For Bids	Lowest to Highest	Expenditure Type	Capital (Works)

2. SCHEDULE

S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () I-SCHEDULE-I (Supply)							18922420.54	Above/ Below/Par
1	Please see Item Breakup for details. Description:- SUPPLY OF OHE ITEM UNDER SCHEDULE I				18922420.54	0.00	18922420.54	
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () II-OHE ERECTION(WORK COMPONENT)							7612208.34	Above/ Below/Par
1	Please see Item Breakup for details. Description:- WORK COMPONENTET				7612208.34	0.00	7612208.34	

3. ITEM BREAKUP

Schedule	Schedule I-SCHEDULE-I (Supply)						
Item- 1	SUPPLY OF OHE ITEM UNDER SCHEDULE I						
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount	
1	1	Supply of rolled or fabricated and galvanised traction masts, auxiliary transformer masts, Feeder mast.	MT	34.25	98643.56	3378541.93	
2	2	Supply of TTC Structures and Portals with boom.	MT	46.46	98643.56	4582979.80	
3	3	Supply of fabricated and galvanised steel work other than traction mast (SPS) including U bolt.	MT	17.50	117180.62	2050660.85	
4	4	Supply of single cantilever assembly complete with insulator for conventional OHE	Each	135.00	34240.82	4622510.70	
5	5	Supply of guy rod assembly	Each	40.00	10878.04	435121.60	
6	6	Supply of regulating equipment, 3 (three) pully type, with all accessories including counter weight assembly, SS wire rope for conventional OHE.	Each	14.00	96662.97	1353281.58	
7	7	Supply of materials for termination of double conductor (including supply of cut-in insulator) of overhead equipment.	Each	32.00	11363.75	363640.00	
8	8	Supply of materials for termination of a single conductor (including supply of cut-in insulator) of OHE or a terminating wire.	Each	8.00	8750.12	70000.96	
9	9	Supply of OHE, excluding supply of catenary, contact, jumper, dropper wire and large span wire which will supplied by Railway.	Per Track KM	5.00	72697.50	363487.50	
10	10	Supply for additional, fittings at a turnout/crossings/overlaps.	Each	30.00	4452.79	133583.70	
11	11	Supply of anti-creep with Railway supply catenary wire .	Each	4.00	12317.39	49269.56	
12	12	Supply of structure bonds (other than platform)	Each	100.00	756.69	75669.00	
13	13	Supply of structure bonds (on platform)	Each	10.00	1200.44	12004.40	
14	14	Supply of Retro reflective Structure Number plate	Each	100.00	497.00	49700.00	
15	15	Supply of 25 kV suspension 9 ton Insulator with suspension arrangement.	Each	20.00	5748.16	114963.20	
16	16	Supply of 25 KV solid core cut-in-insulator assembly (Porcelain).	Each	32.00	11657.92	373053.44	
17	17	Supply of MS flat for earth (50mm X6mm) .	Metre	100.00	77.04	7704.00	
18	18	Supply of 25KV single pole isolator without earth contact assembly.	Each	8.00	63012.77	504102.16	
19	19	Supply of 25 kV Support/post Insulator.	Each	20.00	6346.30	126926.00	
20	20	Supply of earth electrode.	Each	10.00	3184.64	31846.40	
21	21	Supply of approved soft & hard copy in 10 copies for existing station SWR.	Each	12.00	18614.48	223373.76	
						Total	18922420.54
Schedule	Schedule II-OHE ERECTION(WORK COMPONENT)						
Item- 1	WORK COMPONENT						
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount	
1	1	Erection of rolled or fabricated and galvanised traction masts, auxiliary transformer masts, Feeder mast.	MT	34.25	3184.97	109085.22	
2	2	Erection of TTC Structures and Portals with boom.	MT	46.46	7685.40	357063.68	
3	3	Erection of fabricated and galvanised steel work other than traction mast (SPS) including U bolt.	MT	17.50	6426.79	112468.82	
4	4	Erection of 150 sq mm hard drawn copper conductor for feeder/return conductor 37/2.25 sq. mm.	MT	4.01	71474.13	286611.26	
5	5	Erection of single cantilever assembly complete with insulator for conventional OHE	Each	135.00	810.45	109410.75	
6	6	Erection of guy rod assembly	Each	40.00	1023.39	40935.60	
7	7	Erection of regulating equipment, 3 (three) pully type, with all accessories including counter weight assembly, SS wire rope for conventional OHE.	Each	20.00	3720.06	74401.20	
8	8	Erection of materials for termination of double conductor (including cut-in insulator) of overhead equipment.	Each	32.00	1707.87	54651.84	
9	9	Erection of materials for termination of a single conductor (including cut-in insulator) of OHE or a terminating wire.	Each	8.00	993.28	7946.24	
10	10	Erection of OHE, including catenary, contact, jumper, dropper wire and large span wire which will supplied by Railway.	Per Track KM	5.00	28521.97	142609.85	

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11	11	Erection for additional, fittings at a turnout/crossings/overlaps.	Each	30.00	1444.77	43343.10
12	12	Erection of anti-creep with Railway supply catenary wire .	Each	4.00	1758.03	7032.12
13	13	Erection of structure bonds (other than platform)	Each	100.00	172.79	17279.00
14	14	Erection of structure bonds (on platform)	Each	10.00	148.40	1484.00
15	15	Erection of Retro reflective Structure Number plate	Each	100.00	72.04	7204.00
16	16	Erection of 25 kV suspension 9 ton Insulator with suspension arrangement.	Each	20.00	811.14	16222.80
17	17	Erection of 25 KV solid core cut-in-insulator assembly (Porcelain).	Each	32.00	702.08	22466.56
18	18	Adjustment of OHE and Tower Wagon checking of existing OHE	Each Span	150.00	344.04	51606.00
19	19	Erection of MS flat for earth (50mm X6mm) .	Each	10.00	87.53	875.30
20	20	Erection of 25KV single pole isolator without earth contact assembly.	Each	12.00	4834.34	58012.08
21	21	Erection of 25 kV Support/post Insulator.	Each	20.00	473.64	9472.80
22	22	Erection of earth electrode.	Each	10.00	1998.04	19980.40
23	23	Dismantling & removal of cantilever assembly	Each	80.00	1336.35	106908.00
24	24	Dismantling & removal of OHE termination assembly.	Each	30.00	1204.45	36133.50
25	25	Dismantling & removal of Cutting of mast/TTC/portal uprights from ground level.	Each	70.00	515.61	36092.70
26	26	Dismantling & removal of Guy Rod/ Anchor assembly	Each	30.00	523.54	15706.20
27	27	Dismantling & removal of Anchor assembly including regulating equip.	Each	16.00	940.06	15040.96
28	28	Dismantling & removal of Small parts steel including portal/TTC boom	MT	1.50	4810.36	7215.54
29	29	Dismantling & removal of Anti creep	Each	4.00	3537.85	14151.40
30	30	Dismantling & removal of Isolator complete	Each	10.00	6983.96	69839.60
31	31	Preparation of all drawing and design for over head equipment including preparation of pre-pagging, pegging and OHE layout plan.	Per Track KM	5.00	11525.69	57628.45
32	32	Preparation & design of Station Working Rule complete in all respect of existing station	Each	12.00	5756.82	69081.84
33	33	Concrete for foundation & trench and brick work in all type of soil including hard/rocky soil (Including excavation and supply of all materials viz. sand, cement and ballast etc.) trench.	cum	656.04	6051.10	3969763.64
34	34	Transportation of materials	MT	30.00	6482.19	194465.70
35	35	Erection of rolled or fabricated and galvanised traction masts, auxiliary transformer masts, Feeder mast. (Work Under Power Block)	MT	34.25	2547.96	87267.63
36	36	Erection of TTC Structures and Portals with boom. (Work Under Power Block)	MT	46.46	6148.31	285650.48
37	37	Erection of fabricated and galvanised steel work other than traction mast (SPS) including U bolt. (Work Under Power Block)	MT	11.50	5141.44	59126.56
38	38	Erection of 150 sq mm hard drawn copper conductor for feeder/return conductor 37/2.25 sq. mm. (Work Under Power Block)	MT	4.01	71474.13	286611.26
39	39	Erection of single cantilever assembly complete with insulator for conventional OHE.(Work Under Power Block)	Each	135.00	648.36	87528.60
40	40	Erection of guy rod assembly . (Work Under Power Block)	Each	40.00	818.71	32748.40
41	41	Erection of regulating equipment, 3 (three) pully type, with all accessories including counter weight assembly, SS wire rope for conventional OHE. (Work Under Power Block)	Each	20.00	2976.05	59521.00
42	42	Erection of materials for termination of double conductor (including cut-in insulator) of overhead equipment. (Work Under Power Block)	Each	32.00	1366.29	43721.28
43	43	Erection of materials for termination of a single conductor (including cut-in insulator) of OHE or a terminating wire. (Work Under Power Block)	Each	8.00	794.61	6356.88
44	44	Erection of OHE, including catenary, contact, jumper, dropper wire and large span wire which will supplied by Railway.(Work Under Power Block)	Per Track KM	5.00	22817.61	114088.05
45	45	Erection for additional, fittings at a turnout/crossings/overlaps.(Work Under Power Block)	Each	30.00	1155.82	34674.60
46	46	Erection of anti-creep with Railway supply catenary wire .(Work Under Power Block)	Each	4.00	1406.42	5625.68
47	47	Erection of 25 kV suspension 9 ton Insulator with suspension arrangement. (Work Under Power Block)	Each	20.00	648.92	12978.40
48	48	Erection of 25 KV solid core cut-in-insulator assembly (Porcelain).(Work Under Power Block)	Each	32.00	561.67	17973.44
49	49	Adjustment of OHE and Tower Wagon checking of existing OHE. (Work Under Power Block)	Each Span	150.00	275.24	41286.00
50	50	Erection of 25KV single pole isolator without earth contact assembly. (Work Under Power Block)	Each	12.00	3867.47	46409.64
51	51	Erection of 25 kV Support/post Insulator.(Work Under Power Block)	Each	20.00	378.91	7578.20
52	52	Dismantling & removal of cantilever assembly . (Work Under Power Block)	Each	80.00	1069.08	85526.40
53	53	Dismantling & removal of OHE termination assembly.(Work Under Power Block)	Each	30.00	963.56	28906.80
54	54	Dismantling & removal of Cutting of mast/TTC/portal uprights from ground level. (Work Under Power Block)	Each	70.00	412.52	28876.40
55	55	Dismantling & removal of Guy Rod/ Anchor assembly. (Work Under Power Block)	Each	30.00	418.82	12564.60
56	56	Dismantling & removal of Anchor assembly including regulating equip.(Work Under Power Block)	Each	16.00	752.04	12032.64
57	57	Dismantling & removal of Small parts steel including portal/TTC boom. (Work Under Power Block)	MT	1.50	3848.29	5772.43
58	58	Dismantling & removal of Anti creep. (Work Under Power Block)	Each	4.00	2830.28	11321.12
59	59	Dismantling & removal of Isolator complete. (Work Under Power Block)	Each	10.00	5587.17	55871.70
					Total	7612208.34

4. ELIGIBILITY CONDITIONS

Standard Financial Criteria

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	The tenderer must have minimum average annual contractual turnover of V/N or "V" whichever is less;where V= Advertised value of the tender in crores of Rupees N= Number of years prescribed for completion of work for which bids have been invited. The average annual contractual turnover shall be calculated as an average of 'total contractual payments' in the previous three financial years, as per the audited balance sheet. However, in case balance sheet of the previous year is yet to be prepared/ audited, the audited balance sheet of the fourth previous year shall be considered for calculating average annual contractual turnover. The tenderers shall submit requisite information as per Annexure-VI-B, along with copies of Audited Balance Sheets duly certified by the Chartered Accountant/ Certificate from Chartered Accountant duly supported by Audited Balance Sheet	No	No	Allowed (Mandatory)

Special Technical Criteria

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	The Tenderer must have the valid Electric Contractor License and electrical Supervisory License certificate from the state Govt./ Central Govt. for working in 25 KV or more than 25 KV system.	No	No	Allowed (Mandatory)

Standard Technical Criteria

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
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1	The tenderer must have successfully completed or substantially completed any one of the following categories of work(s) during last 07 (seven) years, ending last day of month previous to the one in which tender is invited. Substantially Completed Work means an ongoing work in which payment equal to or more than 90% of the present contract value (excluding the payment made for adjustment of price variation (PVC), if any) has been made to the contractor in that ongoing contract and no proceedings of termination of contract on Contractor's default has been initiated. The credential certificate in this regard should have been issued not prior to 60 days of date of invitation of present tender. Standard Technical criteria is as per GCC- April-2022 as mentioned below. (i) Three similar works costing not less than the amount equal to 30% of advertised value of the tender or (ii) Two similar works costing not less than the amount equal to 40% of advertised value of the tender or (iii) One similar work costing not less than the amount equal to 60% of advertised value of the tender. Note:- No Technical or Financial criteria are required for tenders having advertised value upto Rs. 50 Lakh.	No	No	Allowed (Mandatory)
1.1	Definition of Similar nature of work:- "The tenderer should have work experience of 25KV electrification in any Railway including modification of OHE and/or Erection and Commissioning of 66KV and above rating overhead transmission line and/or Sub Station of 66 KV and higher rating for State Electricity Boards, Power Grid Corporation, DISCOMS, NHPC or any other PSU/Govt. Organization.	No	No	Not Allowed

Bidders shall confirm and certify on the behalf of the tenderer including its constituents as under:

S.No.	Description
1	I/we the tenderer (s) am/are signing this document after carefully reading the contents.
2	I/We the tenderer(s) also accept all the conditions of the tender and have signed all the pages in confirmation thereof.
3	I/we hereby declare that I/we have downloaded the tender documents from Indian Railway website www.ireps.gov.in . I/we have verified the content of the document from the website and there is no addition, no deletion or no alteration to the content of the tender document. In case of any discrepancy noticed at any stage i.e. evaluation of tenders, execution of work or final payment of the contract, the master copy available with the railway Administration shall be final and binding upon me/us.
4	I/we declare and certify that I/we have not made any misleading or false representation in the forms, statements and attachments in proof of the qualification requirements.
5	I/We also understand that my/our offer will be evaluated based on the documents/credentials submitted along with the offer and same shall be binding upon me/us.
6	I/We declare that the information and documents submitted along with the tender by me/us are correct and I/we are fully responsible for the correctness of the information and documents, submitted by us.
7	I/we certify that I/we the tenderer(s) is/are not blacklisted or debarred by Railways or any other Ministry / Department of Govt. of India from participation in tender on the date of submission of bids, either in individual capacity or as a HUF/ member of the partnership firm/LLP/JV/Society/Trust.
8	I/we understand that if the contents of the certificate submitted by us are found to be forged/false at any time during process for evaluation of tenders, it shall lead to forfeiture of the Bid Security and may also lead to any other action provided in the contract including banning of business for a period of upto two year. Further, I/we and all my/our constituents understand that my/our offer shall be summarily rejected.
9	I/we also understand that if the contents of the certificate submitted by us are found to be false/forged at any time after the award of the contract, it will lead to termination of the contract, along with forfeiture of Bid Security/Security Deposit and Performance guarantee and may also lead to any other action provided in the contract including banning of business for a period of upto two year.
10	I/We have read the clause regarding restriction on procurement from a bidder of a country which shares a land border with India and certify that I am/We are not from such a country or, if from such a country, have been registered with the competent Authority. I/We hereby certify that I/we fulfil all the requirements in this regard and am/are eligible to be considered (evidence of valid registration by the competent authority is enclosed)

Partnership firm/Joint Venture (JV) / Hindu Undivided Family (HUF) / Limited Liability Partnership (LLP) etc.

S.No.	Description
1	Partnership firm/Joint Venture (JV) / Hindu Undivided Family (HUF) / Limited Liability Partnership (LLP) etc. Please submit a certificate in the prescribed format (please download the format from the link given below). Non submission of the certificate, or submission of certificate either not properly filled in, or in a format other than the prescribed format shall lead to summary rejection of your offer. (Click here to download the Format of Self Certification)

5. COMPLIANCE

Commercial-Compliance

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Tenderers are required to upload copy of Permanent Account Number, GST registration & Mandate	No	No	Allowed (Mandatory)
2	Tenderes are required to upload ESI & EPF regsitration certificate	Yes	Yes	Allowed (Mandatory)
3	Tenderers are required to furnish a valid and functional email ID and mobile no. to which communication can be done by the Railway Administration.	Yes	Yes	Allowed (Mandatory)
4	Tenderer Credentials: Documents testifying tenderer previous experience and financial status should be produced along with the tender. Tenderer(s) who is / are not borne on the approved list of the Contractors shall submit along with his / their tender: (i) Certificates and testimonials regarding contracting experience for the type of job for which tender is invited with list of works carried out in the past. (ii) Audited Balance Sheet duly certified by the Chartered Accountant regarding contractual payments received in the past. (iii) The list of personnel / organization on hand and proposed to be engaged for the tendered work. Similarly list of Plant & Machinery available onhand and proposed to be inducted and hired for the tendered work. (iv) The Railway reserves the right to verify all statements, information and documents submitted by the bidder in his tender offer, and the bidder shall, when so required by the Railway, make available all such information, evidence and documents as may be necessary for such verification. Any such verification or lack of such verification, by the Railway shall not relieve the bidder of its obligations or liabilities hereunder nor will it affect any rights of the Railway there under. (v) (a) In case of any information submitted by tenderer is found to be false, forged or incorrect at any time during process for evaluation of tenders, it shall lead to forfeiture of the tender Bid Security besides banning of business for a period of upto two years. (b) In case of any information submitted by tenderer is found to be false, forged or incorrect after the award of contract, the contract shall be terminated. Bid Security, Performance Guarantee and Security Deposit available with the railway shall be forfeited. (vi) Self Declaration regarding Employment/Partnership etc. of Retired Railway Employees: As per condition mentioned under GCC-APRIL-2022. (vii) Self Declaration regarding court case/arbitration :As per condition mentioned under GCC-APRIL- 2022.	No	No	Allowed (Mandatory)
5	Documents to be Submitted Along with Tender:- All relevant documents as mentioned in GCC- APRIL-2022 or latest.	No	No	Allowed (Optional)
6	Each Bidder or each member of a JV must fill in this form (Annexure VIB) as per GCC separately.	No	No	Allowed (Optional)
7	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	SIGNING OF TENDERS AND POWER OF ATTORNEY: In case of a firm is registered under partnership Act, all the partners or the attorney duly authorized by all of them should sign the tender and other connected documents. A copy of the document empowering the individual to sign should also be sent with the tender. In any case, tender should disclose his constitution fully and copies of all necessary legal documents in support thereof should be submitted with the tender and originals thereof should be produced as and when called for. Any individual signing the tender or other documents connected therewith should specify whether he is signing. (i) As sole proprietor or concerned or his attorney or (ii) As a partner or partners of the firm or (iii) For the firm per procreations or (iv) As a director, Manager or Secretary in the case of limited company.	No	No	Not Allowed

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2	TENDER ADDRESSES: The Contractor shall furnish to the Engineer the name, designation and address of his authorized agent and all complaints, notices, communications and references shall be deemed to have been duly given to the Contractor, if delivered to the Contractor or his authorized agent or left at or posted to the address so given and shall be deemed to have been so given in the case of posting on day on which they would have reached such address in the ordinary course of post/ e-mail or on the day on which they were so delivered or left. In the case of contract by partners, any change in the constitution of the firm shall be forthwith notified by the Contractor to the Engineer.	No	No	Not Allowed
3	RESULTS OF TENDER : As per condition mentioned under GCC-APRIL-2022.	No	No	Not Allowed
4	VALIDITY OF TENDER : As per condition mentioned under GCC-APRIL-2022.	No	No	Not Allowed
5	TIME SCHEDULE AND PROGRAMME: The contractor shall strictly follow the time schedule for all works under this as mentioned in the tender notice if the contractor fails to execute the work completely within the time specified or an authorized extensions thereof, Railway Administration is entitled to recover from the contractor a sum of half percent of the price of that portion of the work not completed by the due date for each and every week or part of the week taken extra by the contractor to complete the work . The amount of damages recovered shall in no case exceed 10% of the value of the contract. If such a failure as aforesaid shall have arisen from any cause which the purchaser may admit as being a reasonable ground for extension of time, the purchaser shall allow such additional time as he may in his absolute discretion consider to be reasonably justified by the circumstances of the case.	No	No	Not Allowed
6	SECURITY DEPOSIT: The Security Deposit shall be 5% of the contract value. The Bid Security submitted by the Contractor with his tender will be retained/encashed by the Railways as part of security for the due and faithful fulfillment of the contract by the Contractor. Provided further that, if Contractor submits the Cash or Term Deposit Receipt issued from a Scheduled commercial bank of India or irrevocable Bank Guarantee Bond from a Scheduled commercial bank of India, either towards the Full Security Depositor the Part Security Deposit equal to or more than Bid Security, the Railway shall return the Bid Security, to the Contractor. Balance of Security Deposit may be deposited by the Contractor in cash or Term Deposit Receipt issued from Scheduled commercial bank of India or irrevocable Bank Guarantee bond issued from Scheduled commercial bank of India, or may be recovered at the rate of 6% of the bill amount till the full Security Deposit is recovered. Provided also that in case of defaulting Contractor, the Railway may retain any amount due for payment to the Contractor on the pending "on account bills" so that the amounts so retained (including amount guaranteed through Performance Guarantee and additional performance guarantee, if applicable) may not exceed 15% of the total value of the contract. The Irrevocable Bank Guarantee submitted towards Security deposit shall be initially valid up to the stipulated date of Maintenance period plus 60 days and shall be extended from time to time, depending upon extension of contract granted in terms of Clause 17A and 17B of the Standard General Conditions of Contract. Note: Security Deposit deposited in cash by the Contractor or recovered from the running bills of a Contractor or submitted by contractor as Term Deposit Receipt(s) can be refunded/returned to the contractor, in lieu of irrevocable Bank Guarantee bond issued from scheduled commercial bank of India, to be submitted by him, for an amount equal to or more than the already available Security Deposit, provided however that, in a contract of value less than Rs. 50 Crore, such refund/ return of the already available Security Deposit is permitted up to two times and in a contract of value equal to or more than Rs. 50 Crore, such refund / return of the already available Security Deposit is permitted up to three times.	No	No	Not Allowed
6.1	Refund of Security Deposit: As per condition mentioned under GCC-APRIL-2022.	No	No	Not Allowed
7	Performance Guarantee: As per condition mentioned under GCC-APRIL-2022. Extra PG to be paid as per Railway Board letter no:- No.2022/CE-I/CT/GCC-2022/POLICY/Pt.I(E-3320424) Dtd:-13.03.2026	No	No	Not Allowed
8	ADDITIONS AND ALTERATIONS: Railway Administration may require modifications to be carried out on the works considered necessary either during the execution or after a part of whole of the installations coming within the purview of the contract such modifications shall be carried out, only after the additional prices , if any proposal by the contractor are accepted by the Railway Administration. If any additional quantum of the works specified in the schedule becomes necessary during the course of execution , the contractor may be called upon to carry out such , additional works. No alterations in or additions to or omissions or abandonment of any part of the works shall be deemed authorised, except under written instructions from the Engineer. All condition of GCC-April-2022 applicable.	No	No	Not Allowed
9	SAFETY MEASURES: The contractor shall take all precautionary measures in order to ensure the Protection of his own personal moving about or working in the Railway premises, but shall then conform to the rules and regulations of the Railways . The contractor shall abide by all Railway regulations in force for the time being and ensure that the same are followed by his Representatives , agent or sub-contractor of workmen . He shall give due notice to his employees and workers about the provisions of the Para. The contractor shall indemnify and keep the Railway Administration indemnified and harmless against all actions, suits , claims, demands, other charges or expenses arising in connection with any accidents , death or injury sustained by any person(s) within the Railway premises and any loss or damage to Railway property sustained , due to the acts or omissions of the contractor, or his staff during the execution of this contract irrespective of whether such liability arising under the workmens compensation Act 1923 or fatal accidents Act or any other statute in force for the time being .	No	No	Not Allowed
10	EXECUTION OF AGREEMENT: The Tenderer whose tender is accepted shall be required to appear in person at the office of General Manager/General Manager (Construction), Chief Administrative Officer (Construction), Divisional Railway Manager or concerned Engineer, as the case may be, or if tenderer is a firm or corporation, a duly authorized representative shall appear (there would be no need for appear in person if agreement is signed digitally) and execute the contract agreement within seven days of notice from Railways that the Contract Agreement is ready. Failure to do so shall constitute a breach of the agreement affected by the acceptance of the tender. The Contract Agreement shall be entered into by Railway only after submission of valid Performance Guarantee by the Contractor. In such cases the Railway may determine that such tenderer has abandoned the contract and there upon his tender and acceptance there of shall be treated as cancelled and the Railway shall be entitled to forfeit the full amount of the Bid Security and other dues payable to the Contractor under this contract. The failed Contractor shall be debarred from participating in the re-tender for that work.	No	No	Not Allowed
11	RAILWAY PASSES: No free Railway passes will be issued for the contractor	No	No	Not Allowed
12	SPECIFIED RAILWAY STORES: Materials which are to be supplied by the Railways for Execution of the work will be handed over to the contractor by the consignee from his store against Indemnity Bond.	No	No	Not Allowed
13	REFUND /FORFEITURE OF Bid security: As mentioned in GCC-April-2022.	No	No	Not Allowed
14	COMMUNICATION TO BE IN WRITING : All notices communications, reference and complaints made by the purchaser of his Engineer or the Engineers representative or the contractor concerning the works shall be in writing and no notice communications reference or complaint not in writing shall be recognized. The list of addresses to which correspondence and documents relating to the contract should be sent are indicated in the tender papers	No	No	Not Allowed
15	SERVICE OF NOTICES ON CONTRACTORS: The contractor shall furnish to the Engineer the name, designation and address of his authorized agent and all complaints , notices, communications and references shall be deemed to have been so duly given to the contractor if delivered to the contractor left at or posted to the address so given and shall be deemed to have been so given in the case of posting on the day on which they would have reached such address in the ordinary course of post or on the day on which they were so delivered or left in the case of contract by partners, any change in the constitute of the firm shall be forthwith notified by the contractor to the Engineer. Important documents may be sent by REGISTERED POST.	No	No	Not Allowed
16	SUBLETTING OF CONTRACT :As mentioned in GCC-April-2022 and as per Railway Board letter no:- No.2022/CE-I/CT/GCC-2022/POLICY/Pt.I(E-3320424) Dtd:-13.03.2026	No	No	Not Allowed
17	RETURN OF UN-UTILISED MATERIALS OF THE PURCHASER: Such materials as have been issued to the contractor but left behind with him UN-UTILISED, shall be determined after reconciliation with the actual quantum of issued vis-a-vis utilized for execution of the work and returned by the contractor to the purchasers depot at no extra cost in the same shape and condition of the materials as were issued to the contractor(s). If the contractor fails to return such materials, the cost of such will be recovered at a rate at twice the book rate or twice the market rate enhanced by 20 . 38 % whichever is higher. Every effort will be made by the purchaser to supply the materials as listed in Sch-I at the appropriate time. However suitable extension of time will be granted to the contractor in case of delay for supply of said materials by the purchaser any reason whatsoever and no claim of compensation from the contractor for such delay by the purchaser will be entertained. NOTE: The contractor shall hand over all empty drums, wooden carats and other packing materials used for the issue of purchasers materials to the purchasers depot.	No	No	Not Allowed
18	CARRIAGE OF MATERIALS : No forwarding orders shall be issued by the purchaser for the transportation of Contractors materials, tools and plant by rail or by road to the work site which may be required for use in the works and the contractor shall pay full freight charges at public tariff /rates there for. No Road permit for contractors supply material will be issued by Railways	No	No	Not Allowed

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19	PROVISION OF EFFICIENT AND COMPETENT SUPERVISOR : The Contractor shall place and keep on the works at all times efficient and competent staffs and supervisors to give the necessary directions to his workmen and to see that they execute their work in sound & proper manner and shall employ only such supervisors, workmen & labourers in or about the execution of any of these works as are careful and skilled in the various trades. The Contractor shall at once remove from the works any agents, permitted sub-contractor, supervisor, workman or labourer who shall be objected to by the Engineer and if and whenever required by the Engineer, he shall submit a correct return showing the names of all staff and workmen employed by him. In the event of the Engineer being of the opinion that the Contractor is not employing on the works a sufficient number of staff and workmen as is necessary for proper completion of the works within the time prescribed, the Contractor shall forthwith on receiving intimation to this effect deploy the additional number of staff and labour as specified by the Engineer within seven days of being so required and failure on the part of the Contractor to comply with such instructions will entitle the Railway to rescind the contract under Clause 62 of these conditions.	No	No	Not Allowed
19.1	Deployment of Qualified Engineers at Work Sites by the Contractor: As mentioned in GCC-April-2022.	No	No	Not Allowed
20	ACCIDENTS AND DAMAGES TO INSTALLATIONS ETC: The contractor shall be responsible for all repairs and rectification of damage to installations erected or under erection due to accident or any other cause during the course of the contractors work at site inclusive of the guarantee period at no extra cost to the purchaser. All costs, damages or expense which the purchaser may incur, for which under the terms of contract, the contractor is liable may be either deducted by the purchaser at his discretion from any money due or to become due to refundable by the purchaser to the contractor under the contract , or may be recovered by action of law or otherwise from the contractor . The purchaser reserve the right and shall be entitled to retain payments due to the contractor under this contract and to set off the same against all claims whether arising out of this contractor out of any other transaction whatever with the contractor.	No	No	Not Allowed
21	PROVISION OF PAYMENT OF WAGES ACT : The contractor shall comply with the provision of payment of wages Act 1936 as amended up to date and the rules made thereunder in respect of all employees employed by him in the works, if in compliance with the terms of the contract , the contractor directly or through the petty contractors or sub-contractors shall supply any labour to be used wholly or partly under the direct orders and control of the engineer whether in connection with the work to be executed here under or otherwise for the purpose of the engineer such labour shall never the less be deemed to be , comprise of person employed by the contractor and any money which may ordered to be paid by the engineer on behalf of the contractor and engineer may on failure by the contractor to repay such moneys due to the contractor in terms of the contractor. The purchaser shall be entitled to deduct from any moneys due to the contractor (whether under the contract or any other of compensation of aforesaid or for costs of expense in connection with any claim there) and the decision of the engineer upon any question arising out of the effect or force of this clause shall be final and binding upon the contractor. All the condition as mentioned in GCC-APRIL-2022 are applicable for PROVISION OF PAYMENT OF WAGES ACT.	No	No	Not Allowed
22	WAGES TO LABOUR : The Contractor shall be responsible to ensure compliance with the provision of the Minimum Wages Act, 1948 (hereinafter referred to as the "said Act") and the Rules made thereunder in respect of any employees directly or through petty Contractors or sub-contractors employed by him for the purpose of carrying out this contract. If, in compliance with the terms of the contract, the Contractor supplied any labour to be used wholly or partly under the direct orders and control of the Railways whether in connection with any work being executed by the Contractor or otherwise for the purpose of the Railway such labour shall, for the purpose of this Clause, still be deemed to be persons employed by the Contractor. If any moneys shall, as a result of any claim or application made under the said Act be directed to be paid by the Railway, such money shall be deemed to be moneys payable to the Railway by the Contractor and on failure by the Contractor to repay the Railway any moneys paid by it as aforesaid within seven days after the same shall have been demanded, the Railways shall be entitled to recover the same from Contractor's bills/Security Deposit or any other dues of Contractor with the Government of India. The Contractor shall be responsible to ensure compliance with the provisions of the Apprentices Act, 1961 and the Rules and Orders issued thereunder from time to time in respect of apprentices directly or through petty Contractors or sub-contractors employed by him for the purpose of carrying out the Contract. If the Contractor directly or through petty Contractors or sub-contractors fails to do so, his failure will be a breach of the contract and the Railway may, in its discretion, rescind the contract. The Contractor shall also be liable for any pecuniary liability arising on account of any violation of the provisions of the Act.	No	No	Not Allowed
23	1. Powers of Modification to Contract: As per GCC-APRIL-2022.	No	No	Not Allowed
24	COMPLIANCE TO ENGINEERS INSTRUCTIONS : The Engineer shall direct the order in which the several parts of the works shall be executed and contractor shall execute without delay all orders given by the engineer from time to time but the contractor shall not be relieved thereby from responsibility for the due performance of the works in all respects. Alternations to be authorized: No alternations in or additions to or commission or abandonment of any part of the works shall be deemed authorized except under instructions from the engineer and the contractor shall be responsible to obtain such instruction in each and every case.	No	No	Not Allowed
25	EXTRA WORK: Should works over and above those included in the contract required to be executed at the site the contractor shall have no right to entrust with the execution of such works which may be carried out by another contractor or contractors or by other means at the options of the purchaser. Separate contract in connection with works: The purchaser shall have the right to let other contractors in connection with the works the contractor shall afford other contractor reasonable opportunity for the storage of their materials and the execution of their works and shall properly connect and co-ordinate his works there. If any part of the contractor work depends for proper execution or result upon the work of another contractor, the contractor shall inspect and accordingly report to the engineer any defects in such work that render it unsuitable for such proper execution and result . The contractors failure so to inspect and report shall constitute acceptance of the other contractors work except as to defects which may have developed in the other contractors work after the execution of his work.	No	No	Not Allowed
26	ILLEGAL GRATIFICATION : Any bribe, commission, gifts or advantages given, promised or offered by or on behalf of the contractor or his partner, agent or servant or any one of his or on their, behalf in relation to the obtaining or the execution of this or any other contract with purchaser shall in addition to any original liability which he may incur , subject to the contractor to the rescission, of the contract and all other contracts with the purchaser and to the payment of any loss or damage resulting from such rescission and the purchaser or damage resulting from such rescission and the purchaser shall be entitled to deduct the amount so payable from any money due to the contract under the contract or any other contracts with the purchaser. The contractor shall not lend or borrow from or have or enter into any monetary dealings or transactions either directly or indirectly with any employee of the purchaser and if he shall do so the purchaser shall be entitled forthwith to rescind the contracts and all other contracts with the purchaser. Any question or dispute as to the commission of any offence or compensation payable to the purchaser under this clause shall be settled by the General Manager in such manner as he shall consider fit and sufficient and his decision shall be final and conclusive.	No	No	Not Allowed
27	ADHERENCE TO SPECIFICATION AND DRAWINGS: The whole of the works shall be executed in perfect conformity with specifications and drawings of the contract. If the contractor performs any work in manner contrary to the specifications or drawings or any of them and without such reference to the engineer, shall have to bear all the costs arising of ensuring and shall be responsible for the losses to the purchaser.	No	No	Not Allowed
28	WORKS BY OTHER AGENCIES: Any other works undertaken at the same time by the purchaser direct or through some other agency at the same site where the contractor is carrying out his work, will not entitle the contractor to prefer any claim regarding any delays or hindrances he may have to face on this account . The contractor shall comply with any instruction which may be given to him by the purchaser in order to permit simultaneous execution of his own works and of those undertaken by other contractors or the purchaser without being entitled on this account to any extra charge. (1) If the purchaser is unable to supply materials to the contractor as specified in the contract in time, the contractor shall not be entitled to any extra payment on account of such delay in supply, however such delays in supplies will be reasonable ground for extension of completion dates for the works. (2) All materials will be subjected to inspection and test either by the purchaser or by an agency appointed for this purpose for individual items as below, at the manufacturers work before dispatch and no materials shall be dispatched from the manufacturers works until these are inspected and approved . These materials may also again be inspected at the contractors depot/work site . The purchaser or his representative shall have the right to be present during all stages of manufacture and shall be afforded free of charge all reasonable facilities for inspection and testing so as to satisfy himself/themselves that the materials are in accordance with specifications, approved drawings and designs. Any reasonable delay in inspection will be a reasonable ground for extension of time for completion of works.	No	No	Not Allowed

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29	PROVISIONAL ACCEPTANCE : Immediately after the completion of an installation the contractor will certify and advise the purchaser in writing that the installation is : i)Complete . ii)Ready for satisfactory regular service and iii)Ready to be handed over. He will also place at disposal of the purchaser the required staff for inspection, testing and putting it into operation. The test or test specified in any clauses will be conducted jointly by the purchaser and contractor as soon as possible after receipt of advise of completion of an installation by the purchaser from the contractor.After the purchaser is satisfied with the satisfactory working of the installation, he will issue a Provision Acceptance Certificate which would be signed by both the parties. Should the results of inspection and tests be not satisfactory an extension of time for one month will be granted to make good defects and deficiencies pointed out by the purchaser. A fresh inspection and tests will then be carried out after the contractor has attended to the defects and deficiencies . If these are not satisfactory , the purchaser may proceed at the contractors expense by all means deemed expedient to have the installation made approved drawings and designs.	No	No	Not Allowed
29.1	PROVISIONAL ACCEPTANCE : In such a case or in case of delay in completing the work under this contracts within the time limit the purchaser reserves the right if he deems it possible to use in a reasonable manner any part of the installation even if the work is not completely erected. The purchaser will give to the contractor for this purpose seven days previous notices. The contractor shall then take at his own expenses all necessary steps to complete the works in accordance with the provisions of the contract. In case it becomes impossible to proceed with the above mentioned taking over tests, for reasons other than for which the contractor is responsible, the provisional acceptance certificate shall be issued at or within a mutually agreed reasonable period not exceeding six months after completion of an installation. NOTE: The issue of provisional acceptance certificate will not be withheld for rectification of minor defects as distinct from rejected equipment, which may not be essential for energization and operation of the installation in such cases, only the value of materials and cost of rectification of the minor defects shall be withheld from payments on provisional acceptance until rectification is completed.	No	No	Not Allowed
30	WARRANTY: The contractor shall warranty satisfactory working of the installation erected by him , for a period of twelve months from the date of provisional acceptance of each installation(Para 38 i.e. provisional acceptance by the purchaser). During this period the contractor shall make available an experienced Engineer and necessary equipment to attend to any defective installation and be responsible for satisfying himself that the purchasers staff follow the prescribed procedure for operation and maintenance of equipment . The contractors shall bear the cost of all modifications, additions or substitutions that may be considered necessary due to faulty materials , designs or workmanship for the satisfactory working of the equipment. The final decision shall rest with the Sr. Divisional Electrical Engineer (TRD), S. E. Railway , Adra. During the period of guarantee the contractor shall be liable for the replacement of any parts which may be found defective in the equipment whether such equipments be of his own manufacturer or those of his sub-contractors whether arising from faulty design, materials, workmanship or negligence in any manner on the part of the contractor provided always that such defective parts as are not repairable at site are promptly returned to the contractor if so required by him at site(contractors own expenses). The contractor shall bear the cost of repairs carried out on his behalf by the purchaser at site. In such a case the contractor shall be informed in advance of the works proposed to be carried out by purchaser.	No	No	Not Allowed
31	Warranty : If it becomes necessary for the contractor to replace or renew any defective portion of the equipment under the clause aforesaid then the provision of the said clause shall also apply to the portions of the equipments so replaced or renewed until the expiration of six months from the date of such replacement or until the end of the above mentioned period of twelve months, whichever is later, such extension shall not apply in case of defects of a minor nature, the decision of the Sr. Divisional Electrical Engineer (TRD), S. E. Railway , Adra being final in the matter, if any defects be not remedied within a reasonable time during the aforesaid period the purchaser may proceed to do the work at the contractors risk and expense, but without prejudice to any other rights and remedies which the purchaser may have against the contractor in respect of such defects or faults. The repaired or renewed parts shall be delivered and erected at site free of charges to the purchaser. Any materials supplied shall also be covered by the provisions of this clause. The liability of the contractor under the guarantee will be limited to re-supply of materials made under clause 38 such supply shall be effected at the contractors depot or in the event of closure of the depot at the stores depot of the engineer at site covered by the contract. In case of materials supplied by the purchaser under clause 38 no liability will rest on the contractor for failure on account of defects inherent in such materials .	No	No	Not Allowed
32	FINAL ACCEPTANCE: The final acceptance of the installation shall take effect from the date of expiration of the period of guarantee as defined in warranty clause provided the installation previously accepted provisionally are still in good working order . If on the other hand the installation is not in good working order at the end of the guarantee period the purchaser may either extend the period of guarantee until, necessary works are carried out by the contractor or carry out those works or have them carried out successfully on behalf of the contractor and at his expenses . A certificate of final acceptance shall then be issued under the signature of both the parties The purchaser and the contractor	No	No	Not Allowed
33	SUPPLY OF SPARE PARTS : The supply of spare parts, components, standby equipments shall be so regulated that all the necessary items that have been ordered shall be delivered at site only after the erection of the main equipments but before the testing and commissioning of system. If the spare parts standby equipments are to be supplied in advance, necessary written and specific permission shall be taken from the engineer	No	No	Not Allowed
34	ACCOMMODATION : The contractor shall make his arrangements for the accommodation of his staff, materials, tools etc, electricity for the purpose of execution of the work against this contract may be arranged by railway from its sources , if available near the work site on payment of railways specified charges.	No	No	Not Allowed
35	LAWS OF INDIA : This contract shall be governed by the laws for the time being in force in the Republic of India.	No	No	Not Allowed
36	DEFAULT AND DELAY : The contractor shall execute the work with due diligence and expedition keeping to the approved time schedule duly executing the work in proportionate to the given time schedule as per TDC . Should he refuse or neglect to comply with any reasonable orders given to him in writing/ any mode of communication by the purchasers engineers in connection with the work or contrivance the provision of the contract or the progress of work lags persistently behind the time schedule due to his neglect , the purchaser shall be at liberty to be given seven days notice in writing to the contractor requiring him to make good the neglect or contravention, complained of or should the contract fail to comply with the requisition made in the notice within seven days from the receipt thereof, it shall be lawful for the purchaser to take the work wholly or in part out of the contractors hands without any further reference and get the work or any part thereof as the case may, completed by other agencies at the expense of the contractor , if applicable as per extant rule without prejudice to any other right or remedy of the purchaser .	No	No	Not Allowed
37	LOSS SUSTAINED DUE TO DEFAULT AND DELAY: a)In the event of any loss to the purchaser on account of execution and/or completion of the work or any part thereof by agencies other than the contractor, in terms of appropriate clauses, the contractor shall be liable to reimburse the loss to the purchaser without prejudice to the other rights and remedies of the purchaser, and the reimbursement in full or in part as the case may be, shall be met, at the option of the purchaser, from out of all or any of the following sources viz. i)Any amount due and payable to the contractor by the purchaser on any account whatsoever. ii)The contractors security deposit in the hands of the purchaser as far as Available and iii)Any other assets whatsoever of the contractor. b)In the event of reimbursement from out of sources (i) and or (ii) above mentioned, the purchaser shall have the right of appropriation sue motto.	No	No	Not Allowed
38	CORRECTNESS OF WORK AND MATERIALS: a)All designs and drawings submitted by the contractor shall be based on a thorough study and shall be such that the contractor is satisfied about their suitability . The purchasers approval will be based on these considerations . Notwithstanding approval communicated by the purchaser, during the progress of the contract , for designs and drawings prototype samples of components , materials and equipments after inspection and adjustments to installations. The ultimate responsibility for correct design and execution of work shall rest with the contractor unless the purchaser insists on adoption of his own designs in spite of the contractor not being agreeable to its . b)If any dimension figured upon a drawing differs from that obtained by sealing the drawings the figures dimension should be normally taken as correct unless it is prima facie a mistake but all such cases shall be brought to the notice of the purchasers engineers and the discrepancy set right before execution .	No	No	Not Allowed
39	CONTRACTORS RESPONSIBILITY FOR DISCREPANCY : a)All designs and drawings submitted by the contractor shall be based on a Thorough study and shall be such that the contractor is satisfied about their suitability . The purchasers approval will be based on these considerations. Not withstanding approval communicated by the purchaser , during the progress of the contract , for designs and drawings, prototype samples of components , materials and equipments after inspection and adjustments to installations, the ultimate responsibility for correct design and execution of work shall rest with the contractor unless the purchaser insists on adoption of his own designs in spite of the contractor not being agreeable to its. b)The contractor shall be responsible for and shall bear and pay the costs for any alternation of works arising from any discrepancies , errors or omissions in the designs and drawings have been approved by the purchaser or not .	No	No	Not Allowed

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40	ADDITIONS AND ALTERATIONS TO ERECTED EQUIPMENTS: The purchaser may require additional installations or modifications to be carried out on the works he deems necessary, either during the execution or after a part or whole of the installations coming within the purview of the contract has been put into commercial service. In case the prices for such additional works or modifications are not covered by the Schedule of prices and are such that either partly consider additional prices for such Works justified, such additional works or modification shall be carried out, only after the additional prices proposed by the contractor are accepted by the purchaser. In case additional installations or modifications are required to be carried out under this para, the purchaser shall grant a reasonable extension of time, should this be considered necessary.	No	No	Not Allowed
41	ISSUE OF TOOLS AND PLANTS TO THE CONTRACTOR: For the purpose of carrying out the work, Railway will not issue any tools and plants. However, if the executive officer in charge of the work is of the opinion that in the interest of faster progress of the work, any tools and plants items are to be provided to the contractor, the same may be provided to the contractor on fulfillment of an indemnity bond and the book value of the materials will kept deducted from running bills of the contractor till return of the tools and plants. The determination of book value of the T&P items is as per the Railways book or the cost of procurement of the item with normal escalation @ 10% per year added to it, whichever is higher.	No	No	Not Allowed
42	Conservancy cess charges shall be deducted from on account bills in accordance with Rly Board letter No. F(X)-95/1/1 dt.07.09.2021 with its latest amendment, if any. At present proposed conservancy Cess Charges to be recovered PER MONTH from Railway Contractors: a. Engg. Works Contractors (Engg. Elect. Mech. Signal etc.) for Average no. of Labourer or Workman Employed per day as applicable.	No	No	Not Allowed
43	Imposition of LD for delay in the completion work. As per the clause laid under GCC- April-2022.	No	No	Not Allowed
44	UNIT PRICES: (1.) The rate quoted by the tenderer and accepted by the purchaser shall hold good till the completion of the work and no additional individual claim will be admissible on account of fluctuation in market rates etc. or due changes in tax structures unless otherwise stated under appropriate clauses. (2.) The tenderer should quote rate with all taxes including GST with all incidental charges like freight, Transport, loading /unloading, handling of materials, lifting, descent, insurance Coverage or bankers charges, indemnity bond etc.	No	No	Not Allowed
45	EXPLANATORY NOTES : Explanatory notes for various items of works included in the schedule-I and schedule-II are given under Technical compliance of the tender. Tenderer should carefully read technical compliance wherein each schedule items have been clearly explained.	No	No	Not Allowed
46	TERMS OF PAYMENT: (i) Subject to any deduction or recoveries which the purchaser may be entitled to make under the contract, the contractor shall unless otherwise agreed to be entitled to get the payments subject to conditions stipulated in the subsequent clauses. (ii) Payment will be arranged by Sr. Divisional Finance Manager, S.E. Railway, Adra for the bills submitted to Sr. Divisional Electrical Engineer (TRD)/Adra, through Depot-in-charge, subject to following :- i) Execution of indemnity bond on stamp duty in case of any materials taken by contractor from Railways. (ii) The bills for payment should accompany a copy of penalty imposed during the execution of the work for which payment is claimed and clearing certificate from the Depot-in-charges, indicating the successful job completed by tenderer.	No	No	Not Allowed
47	ON ACCOUNT PAYMENT On account payment to the extent of 85% will be made on the total unit price of such items included in the schedule of prices only for those items included in the schedule of prices and executed in terms of this contract for which Sr. Divisional Electrical Engineer (TRD), S. E. Railway, Adra considers appropriate and acceptable to make the on account payment. All invoices shall be accompanied by the : i) Contractors challan along with manufacturers/suppliers challan for supply of items only. ii) Inspection certificate granted by the Inspecting authority as authorized by Sr. Divisional Electrical Engineer (TRD), S. E. Railway, Adra. iii) Execution of indemnity bond on stamp duty in case of materials supplied by the Railways. iv) Certificate of current statutory taxes and duties. v) Detailed entries made in the Measurement Book.	No	No	Not Allowed
48	FINAL PAYMENT : Balance 15% payment will be made through the final bill only after satisfactory completion of the entire contractual work, satisfactory operation and handing over of the assets to the Railway duly tested and commissioned subject to compliance of the following application: i) On supply of catalogue and operation manual/instruction books wherever applicable. ii) On supply of as Erected Drawing of the equipment/installation, if applicable. iii) A No claim certificate in favour of Railway is issued by the contractor.	No	No	Not Allowed
49	PAYMENT FOR SPARES AND FOR ADDITIONAL SUPPLIES: The contractor shall be eligible for receipt of full 85% payment for supply of spares and additional supplies ordered on him in accordance with prices included in the schedule after handing over of the spares to the Railway in good working condition. Balance 15% payment will be made through final bill.	No	No	Not Allowed
50	PAYMENT OF STATUTORY VARIATION IN TAXES AND DUTIES: The unit prices quoted by the tenderer and accepted by the Railway Administration shall be firm. Also the purchaser will not be responsible for payment of duties and taxes made by the tenderer under misappropriation of law.	No	No	Not Allowed
51	FINAL SETTLEMENT AND REFUND OF SECURITY DEPOSIT: On expiry of the warranty period and issue of the certificate for final acceptance produced all the dues payable by the contractor to the Railway have been duly paid or otherwise made good by the contractor, the security deposit will be refunded to the contractor on production and surrender of the relative original receipts granted by the Railway in case it was paid in cash. The security deposit shall however, be liable to the forfeited in case of any breach by the contractor of any of the conditions of the contract or for non completion of the full contract without prejudice to other rights and remedies of the Railway whether specifically provided for herein or otherwise.	No	No	Not Allowed
52	POST PAYMENT AUDIT: It is an agreed term of the contract that the Railway reserves to itself the right to carryout a post payment audit and or technical examination of the works and the final bills, including all supporting vouchers, abstracts etc. and to make a claim on the contractor for the refund of any excess amount paid to him if as a result of such examination any over payment to him is discovered to have been made in respect of any work done or alleged to have been done by him under the contract.	No	No	Not Allowed
53	MEASUREMENT: Payment for the work shall be made in accordance with the specifications, approved designs and drawings and measured in relevant units. The measurement will be made generally in accordance with Tender schedule in conformity with the explanatory notes of the Tender schedule, specification and standard engineering practices.	No	No	Not Allowed
54	MEASUREMENT OF WORK :As per the condition mentioned in GCC-April-2022	No	No	Not Allowed
55	Right of RAILWAY to determine the CONTRACT as per GCC clause no.61 (1) : The Railway shall be entitled to determine and terminate the contract at any time should, in the Railway's opinion, the cessation of work becomes necessary owing to paucity of funds or from any other cause whatever, in which case the value of approved materials at site and of work done to date by the Contractor will be paid for in full at the rate specified in the contract. Notice in writing from the Railway of such determination and the reasons therefor shall be conclusive evidence thereof.	No	No	Not Allowed
55.1	62.(1) Determination Of Contract Owing To Default Of Contractor : If the Contractor should : As per GCC-APRIL-2022	No	No	Not Allowed
55.1.1	DETERMINATION OF CONTRACT: As per GCC-April-2022.	No	No	Not Allowed
56	GCC clause- 62(2) Right Of Railway After Rescission Of Contract Owing To Default Of Contractor : As per GCC- April-2022.	No	No	Not Allowed
57	GCC Clause no. 64.(1) Demand For Arbitration : As per GCC- April-2022.	No	No	Not Allowed
58	RATES: Tenderer should quote only the uniform percentage above or below or at par to each schedule i.e. single rate for each schedule. Tender Value inclusive of all taxes as applicable (GST @ 18 %). Offers are to be submitted by the tenderers as per GST regime. CONDITIONAL OFFERS WILL BE SUMMARILY REJECTED.	No	No	Not Allowed
59	TAX DEDUCTION: 1. Income Tax @ 2% plus surcharges as applicable on the amount to be paid by the contractor in pursuance of the contract which will be deducted from the bills preferred by him in accordance with section 1204C of the Income Tax Act 1961 as introduced through finance Act of 1972 or as amended from time to time, as per extant rule will be recovered wherever it is applicable. (2). Conservancy cess charges are also recoverable in accordance with Railway Board letter No. F(X)-95/1/1 dt. 07.09.2021 or as per extant rule of Railway with the latest amendment, if any, if the site of work falls under the Railway settlement limit. 3. Any other taxes/charges levied by the Govt. from time to time will be recovered wherever it is applicable	No	No	Not Allowed

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60	Deployment of Qualified Engineers at Work Sites by the Contractor: 26A.1 The Contractor shall also employ qualified Graduate Engineer(s) or equivalent, or qualified Diploma Engineer(s), as prescribed in the tender documents. 26A.2 In case the Contractor fails to employ the Engineer, as aforesaid in Para 26A.1, he shall be liable to pay liquidated damages at the rates, as prescribed in the tender documents. 26A.3 No. of qualified Engineers required to be deployed by the Contractor for various activities contained in the works contract shall be specified in the tender documents as 'Special Condition of Contract'. a. Cost of work Rs.200 Lakhs and above- One Graduate Engineer. b. Cost of work more than Rs.25 Lakhs but less than Rs.200 Lakhs- One Diploma Holder Engineer. Note:- Track related contractual works of values as specified in para-b, individuals having Diploma in Railway Engineering awarded by IPWE- India shall also be considered as qualified Diploma Holder Engineers and contractors for track contract works can employ such individuals at their worksite on Indian Railway vide Rly. Bds letter No. 2012-CE-I-CT-O-20, Dt- 12.07.2013. In case the contractor fails to employ the Qualified Engineer, as aforesaid in para above, he or him in terms of provisions of clause 26A.2 to the General Conditions of Contract, shall be liable to pay an amount of Rs.40,000 and Rs.25,000 for each month or part thereof for the default period for the provisions as mentioned in para-a and b above respectively.	No	No	Not Allowed
61	Bid Security:-The tenderer shall be required to submit the Bid Security with the tender for the due performance with the stipulation to keep the offer open till such date as specified in the tender, under the conditions of tender. The Bid Security shall be as mentioned in GCC-April-2022.	No	No	Not Allowed
62	Price variation clause:- As per GCC-April-2022.	No	No	Not Allowed
63	Tenderer may opt for Letter of Credit as a mode of payment in terms of railway Board letter no. 2018/CE-I/CT/9, dtd 04.06.2018	No	No	Not Allowed
64	It may be noted here that the conditions of Indian Railways Standard General Conditions of Contract with up to date correction slip of S. E. Railway, all provisions of relevant codes, manual etc.(with the latest amendment, if any), are generally applicable unless specifically mentioned otherwise in this paper/in the special conditions of contract, additional special condition of contract, tender schedule and technical specification. The intending tenderer before submission of tender is advised that in his own interest to study the tender papers carefully without prejudice to the generally of the foregoing and the tenderer shall inspect the site and surrounding of the works specified in the tender documents and shall satisfy himself by careful examination before submission of the tender as the nature of site, soil and local conditions, availability of labour and materials for execution of work, the means of access to site supply of power, water, availability of accommodation etc. and shall make local and independent inquiries as to matters for and things referred to or implied in the tender documents. Railways shall not entertain the tenderer in any form or plea of ignorance, difficulties doubts, misconception and mis-appreciation thereof effecting the execution and completion of work.	No	No	Not Allowed
65	Employment/Partnership etc. of Retired Railway Employees:As per condition mentioned under GCC-APRIL-2022.	No	No	Not Allowed
66	The instant tender is governed as per GCC-April-2022.	No	No	Not Allowed

Special Conditions

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	The contractor will have to carry out the detailed site- survey for the assessment of the quantity of materials along with its character, quality, type/style, size in detail of the materials to be encountered. After assessing the requirement of material as per site, the contractor should place order for procurement of all materials within fifteen days of approval of plan of action in Bar-Chart as per schedule of work/or as per instruction of the Railway, if any and purchase order copy of materials should be submitted to Sr. DEE/TRD/ADRA's office, accordingly.	No	No	Not Allowed
2	Firms which have not migrated to GST regime and are not registered for GST will not be able to participate in any tender of this Railway. Any offer received from the firms without GST registration will be summarily rejected.	No	No	Not Allowed
3	(i)Tenderer has to submit the bill in terms of Railway Board letter no. 2016/CE-I/CT/12/GST/ Pt. 1 dt.29.6.2017 and to follow the subsequent instructions to be issued by Railway Board for the compliance of GST. (ii) Amendment in Clause 46A, Part-II of Indian Railway Standard General Conditions of Contract, July 2014- Price Variation Clause as per Railway Board's letter no. 2017/CE-I/CT/4/GST dated 05.07.17 shall be binding upon the Contractor. (iii) Tenderer must have valid PF code number. Tenderer should upload document with respect to valid PF code number. Bill will be cleared only after verification of PF challan paid for previous month along all other statutory dues by the contractor/ establishment.	No	No	Not Allowed
4	The Tenderer shall submit along with Tender document, documents in support of his/their claim to fulfill the eligibility of Criteria as mentioned in the Tender document. Each page of the copy of documents/certificates in support of credentials, submitted by the tenderer, shall be self attested/digitally signed by the tenderer or authorized representative of the tendering firm. Self attestation shall include signature, stamp and date (on each page). Only those documents which are declared explicitly by the tenderer as "documents supporting the claim of qualifying the laid down eligibility Criteria", will be considered for evaluating his/their tender	No	No	Not Allowed
5	The Railway reserves the right to verify all statements information and documents submitted by the bidder in his tender offer and the bidder shall, when so required by the Railway, make available all such information, evidence and documents as may be necessary for such verification. Any such verification or lack of such verification, by the Railway shall not relieve the bidder of its obligations or liabilities here under nor will it affect any rights of the Railway there under. b) In case of any wrong information submitted by the Tenderer, the contract shall be terminated, Bid Security, Performance Guarantee (PG) and security deposit (SD) of contract forfeited and agency barred for doing business on entire Indian Railways for 2 (Two) years.	No	No	Not Allowed
6	A. Contractor is to abide by the provision of payment of Wages act & Minimum Wages act in terms of clause 54 & 55 of Indian Railways General Condition of Contract. In order to ensure the same, an application has been developed and hosted on website 'www.shramikkalyan.indianrailways.gov.in'. Contractor shall register his firms/company etc. and upload requisite details of labour and their payment in this portal. These details shall be available in public domain. The Registration/update of Portal shall be done as under:	No	No	Not Allowed
6.1	(a)Contractor shall apply for onetime registration of his company/firm etc. in the Shramikkalyan portal with requisite details subsequent to issue of Letter of Acceptance. Engineer shall approve the contractor's registration on the portal within 7days of receipt of such request	No	No	Not Allowed
6.2	(b)Contractor once approved by any Engineer, can create password with login ID (PAN No.) for subsequent use of portal for all LOAs issued in his favour	No	No	Not Allowed
6.3	(c)The contractor once registered on the portal, shall provide details of his Letter of Acceptance (LoA)/ Contract Agreements on shramikkalyan portal within 15 days of issue of any LOA for approval of concerned engineer. Engineer shall update (if required) and approve the details of LOA filled by contractor within 7 days of receipt of such request	No	No	Not Allowed
6.4	(d)After approval of LOA by Engineer, contractor shall fill the salient details of contract labours engaged in the contract and ensure updating of each wage payment to them on shramikkalyan portal on monthly basis	No	No	Not Allowed
6.5	(e) It shall be mandatory upon the contractor to ensure correct and prompt uploading of all salient details of engaged contractual labour & payments made thereof after each wage period	No	No	Not Allowed
7	While processing payment of any 'On Account bill' or 'Final bill' or release of 'Advances' or 'Performance Guarantee/ Security deposit', contractor shall submit a certificate to the Engineer of Engineer's representatives that "I have uploaded the correct details of contract labour engaged in connection with this contract and payments made to them during the wage period in Railway's Shramikkalyan portal at 'www.shramikkalyan.indianrailways.gov.in' till ____ Month, ____ Year	No	No	Not Allowed
8	The balance sheet and all other financial documents attested /certified by CAs to substantiate fulfilment of Financial Eligibility criteria should be with UDIN, failing which the offer is likely to be rejected without any further reference.	No	No	Not Allowed
9	The balance sheet and all other financial documents attested /certified by CAs to substantiate fulfilment of Financial Eligibility criteria should be with UDIN, failing which the offer is likely to be rejected without any further reference.	No	No	Not Allowed
10	The tenderer should go through all conditions mentioned in the NIT along with Annexures (I,II,III and IV) as attached minutely prior to bidding.	No	No	Not Allowed
11	The Railway will not provide any drawings/specifications etc. required in connection with the execution of work as mentioned in the tender document. The contractor has to arrange all drawing and documents at his own cost from the office of CORE/RDSO or Sr.DEE/TRD/ADAs office on payment.	No	No	Not Allowed

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12	All materials to be supplied by the contractor have to be duly inspected by RITES or a Competent Railway official as appointed by Sr.DEE/TRD/ADA. No payment will be made unless the inspection certificate has been submitted along with Manufacturers original challans and test certificates. The materials have to be procured only from CORE/RDSO approved sources wherever applicable.	No	No	Not Allowed
13	The Railway has the right to supply any item if available with the railway even though it is covered under the scope of supply by the contractor. The quantities to that effect will be reduced from the scope of supply accordingly.	No	No	Not Allowed
14	Any work falling under power block will be determined by the Railway Engineer and the power blocks will be arranged by the Railways supervisor. The contractor has to work with minimum power block with adequate arrangement of manpower, tools & plants and materials as decided by the Railway and penalty can be imposed to the contractor for exceeding of the arranged power block in a particular type of work or for not arranging adequate manpower, tools & plants and materials. Any dispute in this regard each only be decided by Sr.DEE/TRD/ADA and his decision will be final and binding on the contractor.	No	No	Not Allowed
15	The cost incurred in carrying out cube test for concrete foundation sample shall be borne by the contractor.	No	No	Not Allowed
16	Variation in the contract will be governed as per Rly. Model SOP-2018 and as per GCC.	No	No	Not Allowed
17	The tenderer should survey the site/location and get himself acquainted with all the details site conditions before making the offer.	No	No	Not Allowed
18	The LD Clause will be applicable in Phase wise both for non-completion of work as detailed in the plan for execution of the job and non-supply of materials by the tenderer/contractor in time as per GCC.	No	No	Not Allowed
19	If there is any item which is not covered by the special conditions of contract or by the terms and conditions mentioned elsewhere in the tender, the terms and conditions mentioned in the General Conditions of Contracts with latest amendment if any, applicable to works contract of S.E. Railway shall apply. In case there is any condition between special conditions and General Conditions of Contract, the special conditions of contract shall prevail.	No	No	Not Allowed
20	The following documents should be specified for submission along with tender:- a)List of personnel organization available on hand and proposed to be engaged for the subject work. b)List of Plan and machinery available on hand (own) and proposed to be inducted (own and hired to be given separately) for the subject work. c)List of work completed in the last three financial years giving description of work, organization for whom executed, approximate value of contract at the time of award, date of award and date of schedule completion of work. Date of actual start, actual completion and final value of contract should also be given. d)List of works on hand indicating description of work contract value, approximate value of balance work yet to be done and date of award. NOTE: 1) In case of items (c) and (d) above, supportive documents/ certificates from the organization with whom they worked/are working should be enclosed 2)Certificate from private individuals for whom such works are executed/being executed should not be accepted.	No	No	Not Allowed
21	Decision of Sr.DEE/TRD/ADA regarding minus and / or plus variation as per the Railways requirement will be final and binding on the contractor as governed by SOP-2018 and GCC.	No	No	Not Allowed
22	Any instructions issued by the Railway from time to time regarding payment of wages to labour will be adhered to by the contractor and Decision of Sr.DEE/TRD/ADA regarding this will be final and binding on the contractor.	No	No	Not Allowed
23	Whenever an item of work covers supply of materials/erection/installation etc such item will include supply of all associated accessories (such as bolts, nuts, washer of GI & SS clamps, foundation bolts etc or any other ancillary materials as per CORE/RDSO latest specification and drawings) which will be required to complete the work in all respect as per site condition to the satisfaction of Railway as well as to maintain the relevant standard, code of practice ensuring safe working. No separate payment for fastener is admissible.	No	No	Not Allowed
24	Erection/Installation of equipment (in respect of supply either by Railway or by the contractor) will include testing, satisfactory functioning as well as detail briefing regarding erection/maintenance/periodical schedules etc for the beneficial use of the Railways, such briefing will include as necessary with four copies of drawings literature/notes/operating manuals/maintenance manuals etc. on demand by the Railways. (b)The basic quantity of components and materials require to make up a unit of work for the selected items are indicated for guidance only. There may be minor variation to suit erection but no adjustment in prices shall be made on that account.	No	No	Not Allowed
25	The tenderer should read the tender schedule along with explanatory notes under technical compliance in respect of the work and site condition carefully and seek clarification if any before submitting the tender paper. No clarification/dispute will be entertained afterwards. Any clarification/disputes after opening of tender in this regard will be decided by Sr.DEE/TRD/ADA and his decision shall be final and binding on the contractor.	No	No	Not Allowed
25.1	Offers are to be submitted as per GST regime.	No	No	Not Allowed
26	Tender should carefully understand the tender schedule along with explanatory notes under Technical compliance and inspect the site to satisfy himself in all respect to complete the project/work before submitting the offer. After submission of offer it will be deemed that the contractor has understood the project/work and will complete the project/work at the quoted rate. It is understood and agreed that the contractor has, by carefully examination, satisfied himself as to the nature and location of the work, the conformation of the ground, the character, quality and quantity of the materials to be encountered, the character of equipment and facilities needed preliminary to and during the progress of the works, the general and local conditions, the labour conditions prevailing therein and all other matters which can in any way affect the works under the contract.	No	No	Not Allowed
27	The rates entered in the accepted schedule of rates of the contract are intended to provide for works duly and properly completed in accordance with general and special (if any) conditions of the contract and the specifications and drawings together with such enlargements, extensions, diminutions, reductions, alterations or additions as may be ordered in terms of clause 42 of G.C.C and without prejudice to the generality thereof.	No	No	Not Allowed
28	All the machines, components, equipment (including ancillary parts/components) shall be of RDSO/CORE approved sources and wherever any items are not covered under RDSO/CORE approved list of vendor it should be of reputed make/brand subject to prior approval to be obtained from Sr.DEE/TRD/ADA before its supply irrespective of such stipulation mentioned against the items in the schedule or not.	No	No	Not Allowed
29	Machines/Components/Equipments shall be as per relevant Railway specification and where Railways specification is not available relevant IS specification to be observed.	No	No	Not Allowed
30	All the works shall be carried out duly observing the relevant standard/code of practice, IR rules and specification and drawings approved by Railways. The successful tenderer on receipt of the LOA and after observing all the basic formalities must provide a detailed planning for the execution of work with time limit and got the approval before commencement of work.	No	No	Not Allowed
31	The tenderer shall go through special condition and Explanatory notes under Technical compliance for schedule items thoroughly before submitting offer.	No	No	Not Allowed
32	The work for - " Adra : Modification of OHE for removal of signal infringement.. "As soon as The Letter of Acceptance (LOA) is issued, the contractor should carry out the detailed survey of work-site spreaded over ADRA Division and should prepare and submit plan of action in Bar-Chart for which location nos. /name of sections shall be provided by the Railway along with the LOA . The said plan of action in Bar-Chart for execution of work at locations /sections should be submitted to Sr. DEE/TRD/ADRA's office for its approval within first fifteen days of issue of LOA.	No	No	Not Allowed
33	After submission of the said plan of action in Bar-Chart, the Railway will scrutinize the same and necessary approval will be given on the plan of action in Bar-Chart fifteen days of its submission.	No	No	Not Allowed
34	The contractor should make preliminary arrangement for execution of work immediately after issue of LOA and should start the work immediately after approval of plan of action in Bar-Chart.	No	No	Not Allowed
35	Procurement action of the materials should invariably be in accordance with requirement of site i.e. it must be ensured by the contractor to supply materials earliest which will be required at first in course of execution of work.	No	No	Not Allowed
36	All the materials duly inspected should be supplied within two months from the date of approval of plan of action in Bar-Chart	No	No	Not Allowed
37	Any delay in submission of plan of action in Bar-Chart for approval or in supply & delivery of materials shall be recorded in your performance for future necessary action.	No	No	Not Allowed
38	The LD Clause will be applicable in Phase wise both for non-completion of work as detailed in the plan for execution of the job and non-supply of materials by the contractor in time.	No	No	Not Allowed
39	The contractor shall have to deploy one of his representatives for making liaison for power block planning and execution of work for which he will have to consult with CTPC/ADRA one day in advance for power block of the next day .	No	No	Not Allowed
40	The contractor shall have to deploy their men and materials at three work site simultaneously in order to finish the work in time .Similarly, the contractor will have to undertake the work section-wise as per plan and programme for which Tower wagon will be provided by the Railway.	No	No	Not Allowed

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41	The work should be completed within stipulated completion period as per tender notification.	No	No	Not Allowed
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Technical-Compliances

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Explanatory notes on Schedule-I item No.1:-Supply of rolled or fabricated and galvanized traction masts, auxiliary transformer masts, Feeder mast- The price shall cover the cost for supply of traction mast, auxiliary transformer masts, Feeder mast to be procured from CORE/RDSO's approved suppliers only conforming to latest CORE/RDSO's approved drawings and specifications. The type of mast will be as per approved design and the supply will be made on written order of Sr.DEE/TRD/ADRA. The price shall also cover the cost for supply of main masts whether rolled or fabricated including those for head span, fabricated structure etc. Note for measurements: For the purpose of payment, the weight of individual traction mast and masts of head span shall be determined for each type on the basis of the payable weights per meter length as shown in Annexure-I for standard types or as per inspection report as authorised by Railway. For special types, the payable weight per meter length will be indicated by the purchaser at the time of approval of designs .	No	No	Not Allowed
2	Explanatory notes on Schedule-I item No.2:- Supply of TTC Structures and Portals with boom:-The materials should be supplied from CORE/RDSO approved suppliers only. The price shall cover the cost for supply of TTC structures complete with upright, boom, knee plate and all type of fasteners conforming to the latest CORE/RDSO's drawing/specification and procured from approved source. The price shall also include the cost of supply of portals complete with uprights, boom pieces, knee bracing, cover angles and all type of fasteners conforming to latest CORE/RDSO drawing/specification and procured from approved sources. Supply will be made on written order of Sr.DEE/TRD/ADRA. Payable weight shall be as per Inspection report as authorised by Railway.	No	No	Not Allowed
3	Explanatory notes on Schedule-I item No.3:-Supply of fabricated and galvanised steel work other than traction mast (SPS) including U bolt. The materials should be supplied from CORE/RDSO approved suppliers only. The price shall cover the cost for supply of all fabricated steel and mast fitting for hook insulator and mast bracket fitting assembly for attachment to the structure for erection of cantilever. For standard fabricated steel work for which RDSO approved drawings are available, the weight of steel work as specified in RDSO drawings shall be considered for payment. However, in case the unit sectional weight of any member indicated in RDSO drawing is not in conformity with the unit sectional weight as per the latest IS specification, the weight of the fabricated steel work shall be calculated on the basis of latest IS specification and the same will be considered for payment. For the non-standard fabricated steel work, the calculated weight to be considered for payment under this item shall be included in the relevant drawing based on, latest IS sectional weight at the time of submitting the designs for approval of the purchaser. The prices shall also include supply of galvanized bolts, U bolt, nuts washers etc. wherever required as per approved designs and drawings. The price shall cover supply, fabrication of arrangements for mounting of traction mast on bridge piers/girder. Notes for measurement:- (1) For purpose of payment against items 3 the weight of structures of fabricated steel work will be calculated according to the weight of black steel given in section books for the lengths of various members shown in the approved drawings. There will be no addition for increased weight due to galvanizing or painting or weld material or reduction for holes or skew cuts. Moreover, Payable weight shall be as per inspection report. (2) Unless specifically indicated none of the other items of work shall include the cost of supply and/or erection of small part steel work which will invariably be paid for under item 3 as applicable.	No	No	Not Allowed
4	Explanatory notes on Schedule -I item no.4:-Supply of single cantilever assembly complete with insulator for conventional OHE:- The Price shall be on a flat rate basis of any bracket assembly of CORE/RDSO approved make on traction masts or support on drop arm and shall include those on high/ low level platform in the vicinity of turnout over bridges or overlaps and at location with reduced encumbrance or terminating wires. The materials should be supplied from CORE/RDSO approved suppliers only. The price shall include the cost of supply of all components including galvanized steel tubes conforming to latest CORE/RDSO specification and complete with bolts and nuts etc if any, and with inspection of all items as per instruction of Railway, with stay insulators, bracket insulator. Single bracket assembly generally consists of the components as indicated in Annexure-III and components of a cantilever assembly shall be as per work site requirements/ approved Drawing. Price shall also include the cost of supply of forged steel OHE fittings/ components pertaining to Single Bracket assembly wherever required as per instruction of Railway. The price also includes the cost for supply of all necessary accessories required for its erection	No	No	Not Allowed
5	Explanatory notes on Schedule-I item No. 5:- Supply of guy rod assembly- The price covers the cost of materials to be supplied from CORE/RDSO approved suppliers only. The price shall also cover the cost for supply of guy rod assembly of various length of traction mast, feeder mast or supports complete with mast guy rod fittings, guy rod with adjustment and parts to be grouted in anchor block. Guy rod assembly generally consists of components as indicated in Annexure-II and components of a Goy Rod assembly shall be as per work site requirements/ approved Drawing.	No	No	Not Allowed
6	Explanatory note for Schedule- I item No.6:- Supply of regulating equipment, 3 (three) pulley type, with all accessories including counter weight assembly, SS wire rope for conventional OHE- The price covers the cost of materials to be supplied from CORE/RDSO approved suppliers only. The Price shall cover the cost for supply of counter weight assembly including 9T adjuster with double strap assembly, Mast anchor fitting assembly (for modified 3: 1 ratio three pulley type regulating equipment) and normal/anti theft guide tube assembly, supply of regulating equipment (Modified 3: 1 ratio three pulley type) , Hex pipe of suitable length and stainless steel wire rope required for the regulating equipment, extra Anchor attachment, Guide tube fittings and small part steel work as well as associated fasteners as per requirement	No	No	Not Allowed
7	Explanatory note for Schedule -I item No.7:- Supply of materials for termination of double conductor (including supply of cut-in insulator) of overhead equipment:- The materials should be supplied from CORE/RDSO approved suppliers only. The price shall cover the cost for supply of all materials necessary for the termination of double conductor of overhead equipment on a traction mast or structure including appropriate mast anchor fitting, clevis assembly, adjusters as per site requirement, anchor double straps, ending clamp, Double eye distance rod, equalizing/compensating plate required for catenary or contact wire or terminating wire and fitting and required insulators (cut in insulator).	No	No	Not Allowed
8	Explanatory note for Schedule -I item No.8:- Supply of materials for termination of a single conductor (including supply of cut-in insulator) of OHE or a terminating wire- The price shall cover the cost for supply of all materials to be supplied from CORE/RDSO approved suppliers only. Price shall cover the cost for supply of all materials necessary for the termination of single conductor of overhead equipment or terminating wire, including required insulator, on a traction mast or structure including appropriate mast anchor fitting clevis assembly, adjuster, anchor double straps, Insulator, ending clamp for catenary or contact wire or terminating wire and fitting . Note for measurement:- In case of V type anchorage is adopted for terminating a single conductor such an arrangement would be counted as 2 off under item 7 & 8 for the purpose of payment.	No	No	Not Allowed
9	Explanatory note for Schedule-I item No.9- Supply of OHE excluding catenary, contact, jumper, dropper wire and large span wire which will supplied by Railway.- The Price shall cover the cost of materials to be supplied from CORE/RDSO approved suppliers only. The price shall cover the cost for supply of all components as per site requirement including dropper clips with bolts, nuts etc. , parallel clamps for Jumpering, Contact wire ending clamp, Catenary ending clamp, Large span wire clamp, Adjuster, Anchor double strap assembly, Compensating plate/equalizing plate and splices (where their use is approved)..	No	No	Not Allowed
9.1	Note for measurement of item No. 9 For the purpose of payment against item, the length of overhead equipment, which shall include terminating wire, shall be measured from the center line of the traction mast/structure at which two ends of each tension length of OHE are anchored. The length shall be the difference between the actual chainage of the two traction masts/structures at which the ends of each tension length are anchored or by the sum of the actual span between the same two points whichever is higher as included in the as erected layout plan. For purpose of progress payment reference to layout plans as approved shall be made. Overhead equipment generally consists of Catenary Splice- 6 nos. contact Splice- 2 nos. Catenary Ending Clamp- 4 nos. Contact Ending Clamp-2 nos. L.S. Wire Ending Clamp- 4 nos. P.G. Clamp - 1031-3- 10 nos. P.G. Clamp - 1041-26 nos. P.G. Clamp - 1051-4 nos. Catenary dropper clip with SS nut & bolt, washer & split pin-120 nos. Contact dropper clip- 120 nos. Double Strap-8 nos. 9 Tonne Adjuster (Forged)-4 nos. for per TKM. The quantity or requirement of materials may vary as per instructions of railway representative.	No	No	Not Allowed

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10	Explanatory note for Schedule -I item No.10:-Supply for additional, fittings at a turnout/crossings/overlaps.- The materials should be supplied from CORE/RDSO approved suppliers only. The price shall cover, on flat rate basis, supply of additional components and fittings required' at turnout/ crossings/ overlaps (insulated or un-insulated) including overlaps knuckle or crossing equipment at a turnout, or a diamond crossing and parallel clamps/bimetallic parallel clamp for jumper connections between two sets of overhead equipment conductor at a turnout, diamond crossing, overlaps or neutral section,. . Note for measurement item 10: A crossover shall be paid as 2 off of item 10, special configuration of OHE commonly known as half overlap shall be paid for as 1 off under this item. This shall apply in case of half overlap used in changing over from regulated to unregulated equipment or unregulated to regulated equipment. For purpose of progress payment reference to layout plans as approved shall be made. Additional, fittings at a turnout/crossings/overlaps consist of following materials on per TKM basis, Contact Wire Parallel Clamp with GI fastener (Large) {1031-3}- 8 nos. Contact Wire Parallel Clamp with GI fastener (Large) (1041-3)- 8 nos. Catenary wire dropper clip (1192)- 8 nos. Contact wire dropper clip (1180)- 8 nos.	No	No	Not Allowed
11	Explanatory note for Schedule-I item No.11:- Supply of anti-creep with Railway supply catenary wire - The price shall cover the cost for supply of all materials to be supplied from CORE/RDSO approved suppliers only. Price shall cover the supply of all materials for anti creep including adjusters (RI No.5020), with bolts and nuts etc at its termination on either side on structure ending clamps and other fittings viz 18 mm, single clevis assembly (RI 5041-1), anchor double strap assembly (RI 5030),double suspension clamp (RI 1170), double eye distance rod (RI 5183), PG clamp (1040-2) & two insulators but excluding anti-creep wire. copper catenary wire for anti creep will be supplied by Railways. The material should from RDSO/CORE approved sources.	No	No	Not Allowed
12	Explanatory note for Schedule-I item No.12:- Supply of structure bonds (other than platform)- The materials should be supplied from CORE/RDSO approved suppliers only or as per instruction of Railway. The price shall cover supply of 40 x 6 mm Mild steel flat required to provide a structure bond along with fasteners . The price shall include the cost of shaping / fabrication of 40 x 6 mm Mild steel flat into required length of structure bond as per site. The price shall include the cost of supply of necessary materials i.e. primers & paint required for painting. The price also includes the cost for supply of Nuts, Bolts and washers or any necessary material required for its erection.	No	No	Not Allowed
13	Explanatory notes on Schedule-I item No.13:-Supply of structure bonds (on platform)- The materials should be supplied from CORE/RDSO approved suppliers only or as per instruction of Railway. The price shall cover supply of 40 x 6 mm Mild steel flat required to provide a structure bond along with fasteners . The price shall include the cost of shaping / fabrication of 40 x 6 mm Mild steel flat into required length of structure bond as per site. The price shall include the cost of supply of necessary materials i.e. primers & paint required for painting. The price also includes the cost for supply of Nuts, Bolts and washers or any necessary material required for its erection. .	No	No	Not Allowed
14	Explanatory notes on Schedule-I item No.14:-Supply of Retro reflective Structure Number plate- Materials to be supplied from CORE/RDSO approved suppliers only. Price shall cover the cost for supply of Retro-reflective Structure Number Plate conforming to RDSO drawing No.ETI/OHE/P/7503 Rev A with the latest amendment if any, to be provided on traction mast or structures. The price includes the cost of Supply of nuts, bolts, Clamps,washers or any necessary material required for its erection	No	No	Not Allowed
15	Explanatory note for Schedule- I item No 15:-Supply of 25 kV suspension 9 ton Insulator with suspension arrangement.-Materials to be supplied from CORE/RDSO approved suppliers only. The price shall cover the cost for Supply of 25 kV suspension 9 ton Insulator with suspension arrangement for suspension of aluminum/copper 25 kv conductors(130/64 sq.mm) or 65 sq.mm overhead equipment conductor or19/2.79 mm all aluminum catenary or any other similar type of suspension. The price shall cover supply of all components required for the suspension assembly including the appropriate suspension clamp and the 9 ton insulator assembly.	No	No	Not Allowed
16	Explanatory notes on Schedule-I item No. 16:- Supply of 25 KV solid core cut-in-insulator assembly (Porcelain)- Materials to be supplied from CORE/RDSO approved suppliers only. The price shall cover the cost for Supply of 25 KV solid core cut-in-insulator assembly (Porcelain). The price shall cover supply of all components as required for its erection.	No	No	Not Allowed
17	Explanatory notes on Schedule-I item No. 17:- Supply of MS flat for earth (50mm X6mm).-The price shall cover the cost for Supply of Earth leads 50mm x 6mm mild steel laid in the ground. The materials should be supplied from CORE/RDSO approved suppliers or as per instruction of Railway . The price shall cover supply per meter length of 50x6 mm mild steel flat painted all around with two coats of painting to colour grass green shade-218 of IS:5 passing through cable trench or exposed above ground level. The price shall include the cost of necessary materials i.e. primers & paint required for painting. The price includes the cost of nuts, bolts, washers or any necessary material required for its erection.	No	No	Not Allowed
18	Explanatory notes on Schedule-I item No.18:-Supply of 25KV single pole isolator without earth contact assembly.- The Price shall cover the cost of materials to be supplied from CORE/RDSO approved suppliers only. The price shall cover supply of 25 KV single pole isolator switch complete with arcing horns, operating rods, operating rod guides, mounting base and integral locks, Post insulator & Operating rod insulator, ALCU strips etc. Excluding earth contact assembly , The price also covers the supply of isolator number plate of approved design for each isolator. Price shall include supply of materials for making jumper connection with OHE excluding supply of jumper wire..	No	No	Not Allowed
19	Explanatory notes on Schedule-I item No.19:- Supply of 25kv Support/post Insulator.- Materials to be supplied from CORE/RDSO approved suppliers only. The price shall cover the cost for supply of 25 KV Support/post Insulator to support copper or aluminium jumper/bus-bars. The price shall cover supply of all components and fittings / angle iron (outrigger) to support the jumpers. It shall include supply of fixing bolts, nuts, lock nuts, washers and studs etc.	No	No	Not Allowed
20	Explanatory notes on Schedule-I item No. 20:- Supply of earth electrode-The Price shall cover the cost of materials to be supplied from CORE/RDSO approved suppliers only or as per instruction of Railway. The price shall cover supply of earth electrodes and its associated (viz. Sand , charcoal /coke, and salt etc.) pertaining to earthing arrangement including fasteners like Nut , bolt , spring washers / lock nuts etc. and clamps/lugs suitable for directly connecting two mild steel flats of minimum size 50mm x 6mm of earth electrode as per drawing No.ETI/PSI/0222 with latest modification or as per any other approved drawing for such earthing arrangement of Railway or as per instruction of Railway . The price shall include the cost of necessary materials i.e. primers & paint required for painting .Supply of Nut , bolt and spring washers / lock nuts and other fasteners required for erection shall be also covered under this item. The price also includes the cost for supply box sump along with cover as per drawing .	No	No	Not Allowed
21	Explanatory note for Schedule-I item No 21:-Supply of approved soft & hard copy in 10 copies for existing station SWR. .-The sectioning diagram & Station working rule should be submitted in two copies for initial approval. After final approval 10 sets of hard copies & 01soft copy should be submitted to this office.	No	No	Not Allowed
22	Explanatory note for Schedule-II item No 1:-Erection of rolled or fabricated and galvanized traction masts, auxiliary transformer masts, Feeder mast:- Erection price shall cover cost of erection, alignment and setting before grouting of individual traction mast, auxiliary transformer masts , feeder mast, main masts of switching and booster transformer stations and masts for LT supply transformer stations, whether rolled or fabricated including those for head spans. Note : For the purpose of payment, the weight of individual traction mast and masts of head span shall be determined for each type on the basis of the payable weights per meter length as shown in Annexure-I for standard types or as per inspection report. For special types, the payable weight per meter length will be indicated by the purchaser at the time of approval of designs.	No	No	Not Allowed
23	Explanatory note for Schedule-II item No 2:- Erection of TTC structures and portal with boom :- Erection price shall cover cost of erection, alignment and setting before grouting of individual TTC structures and portal with boom. The work is to be done as per instruction of Railway. Payable weight will be as per inspection report or as per approval of Railway.	No	No	Not Allowed
24	Explanatory note for Schedule-II item No 3:- Erection of fabricated and galvanised steel work other than traction mast (SPS) including U bolt.- The price shall cover the cost of erection, alignment and setting before grouting, wherever required of portals, gantries, 2/3 tracks cantilever structures including Cantilevers and tower/steel work for feeders for traction substation, drop arms, standard super-masts and suspension brackets for feeders and return conductors, dwarf mast or stub masts for anchoring complete with anchor plates drilled and welded in position, multiple cantilever cross arm, chairs, adopters and attachments for bracket assemblies and all other small part steel works, the erection of which is carried out by the contractor irrespective of whether they are supplied by the purchaser or the contractor. The prices shall also include erection of galvanized bolts, U bolt, nuts washers etc. wherever required as per approved designs and drawings. Notes for measurement-For purpose of payment against item 3, weight of structures of fabricated steel work will be calculated according to the weight of black steel given in section books for the lengths of various members shown in the approved drawings. There will be no addition for increased weight due to galvanizing or painting or weld material or reduction for holes or skew cuts. Moreover, Payable weight shall be as per Inspection report. (2) The rates against item 3 shall be applicable to the erection of small part steel work, which are not covered under the various other items of work. Unless specifically indicated none of the other items of work shall include erection of small part steel work which will invariably be paid for under item 3 as applicable.	No	No	Not Allowed

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25	Explanatory note for Schedule-II item No 4:- Erection of 150 sq mm hard drawn copper conductor for feeder/return conductor 37/2.25 sq. mm.- The Price shall cover the cost for erection of 150 sq mm hard drawn copper conductor for feeder/return conductor 37/2.25 sq. mm. along with all components and fittings required for its erection including P.G / ALCU Strips/ required clamps as per site requirement or as advise of Railway	No	No	Not Allowed
26	Explanatory note for Schedule-II item No.5:- Erection of single cantilever assembly complete with insulator for conventional OHE.-Price shall cover on a flat rate basis of erection of any bracket assembly (with its proper fabrication as per requirement at work site) on traction masts or support on drop arm and shall include those on high/ low level platform in the vicinity of turnout over bridges or overlaps and at location with reduced encumbrance or terminating wires. Price shall cover erection of all components of single bracket assembly including solid core insulators and erection, fabrication of dropper wires .	No	No	Not Allowed
27	Explanatory note for Schedule-II item No.6:- Erection of guy rod assembly . - The price shall cover the cost for erection of guy rod assembly of various length of traction mast, feeder mast or supports complete with mast guy rod fittings, guy rod with adjustment and parts to be grouted in anchor block.	No	No	Not Allowed
28	Explanatory note for Schedule-II item No. 7:- Erection of regulating equipment, 3 (three) pulley type, with all accessories including counter weight assembly, SS wire rope for conventional OHE.- The price shall cover the cost for erection of counter weight assembly including 9T adjuster with double strap assembly, Mast anchor fitting and normal/anti theft guide tube assembly, regulating equipment (Modified 3 pulley type) and stainless steel wire rope required for the regulating equipment and small part steel work, if any. The price shall also cover adjustment of the entire regulating equipment	No	No	Not Allowed
29	Explanatory note for Schedule-II Item No.8:-Erection of materials for termination of double conductor (including cut-in insulator) of overhead equipment. - The price shall cover the cost for erection of all materials necessary for the termination of double conductor of overhead equipment on a traction mast or structure including appropriate mast anchor fitting, clevis assembly, three adjusters, anchor double straps, ending clamp, Double eye distance rod, equalizing/compensating plate for catenary and/ or contact wire or terminating wires and fitting including 9 T insulator, terminating wire and insulators.	No	No	Not Allowed
30	Explanatory note for Schedule-II item No.9:- Erection of materials for termination of a single conductor (including cut-in insulator) of OHE or a terminating wire. - Price shall cover the cost for erection of all materials necessary for the termination of single conductor of overhead equipment or terminating wire,includingrequired insulator, on a traction mast or structure including appropriate mast anchor fitting clevis assembly, adjuster, anchor double straps, ending clamp for catenary and/ or contact wire or terminating wire and fitting including terminating wire and 9T Insulator .Note for measurement :- In case of V type anchorage is adopted for terminating a single conductor such an arrangement would be counted as 2 off for the purpose of payment.	No	No	Not Allowed
31	Explanatory note for Schedule-II item No.10:- Erection of OHE including catenary, contact, jumper, dropper wire and large span wire which will supplied by Railway.- Price covers erection of all components and wires and conductors including contact wire or catenary wire or both contact and catenary wire as per work site requirement , droppers, jumpers including anti-theft jumpers and terminating wire, if any , dropper clips, parallel clamps for jumpering , Contact wire ending clamp , Catenary ending clamp, Large span wire clamp, Adjuster , Anchor double strap assembly , Compensating plate/equalizing plate and splices. The price shall also include the cost of painting the setting distance of mast/structure, contact height, rail level, temperature marking for counter weight movement , elementary section and location of emergency sockets on mast/structure. No additional payment will be made for manual stringing of conductor viz. catenary, contact wire etc. Note for measurement:-For the purpose of payment against item 10, the length of overhead equipment, which shall include terminating wire, shall be measured from the center line of the traction mast/structure at which two ends of each tension length of OHE are anchored. The length shall be the difference between the actual chainage of the two traction masts/structures at which the ends of each tension length are anchored or by the sum of the actual span between the same two points whichever is higher as included in the as erected layout plan. For purpose of progress payment reference to layout plans as approved shall be made.	No	No	Not Allowed
32	Explanatory note for Schedule-II item No.11:- Erection for additional, fittings at a turnout/crossings/overlaps.- The price shall cover erection of all materials including jumper wire, insulators and all adjustments required at turnouts, crossings, overlaps and neutral sections. The price shall also cover erection of potential equalizer jumpers at insulated overlaps.. Note for measurement : A crossover shall be paid as 2 off of item 11 special configuration of OHE commonly known as half overlap shall be paid for as 1 off under this item. This shall apply in case of half overlap used in changing over from regulated to unregulated equipment or unregulated to regulated equipment.	No	No	Not Allowed
33	Explanatory note for Schedule-II item No. 12:-Erection of anti-creep with Railway supply catenary wire ... The prices shall include the cost for erection of all materials including 9 T insulator assembly along with anti-creep wire or cadmium copper catenary wire as an anti- creep wire .Price also includes replacement of suspension clamp by double suspension clamp required for provision of anti-creep. Payment shall be made on flat rate basis irrespective of length of anti-creep.	No	No	Not Allowed
34	Explanatory notes on Schedule-II item No.13:- Erection of structure bonds (other than platform)-The price shall cover erection of structure Bond 40x6 mmwith required fasteners as per instruction of Railway representative. The price shall cover dismantling of the existing structure bond if any as per instruction of Railway authorized representatives before erection of a new structure bond if required as per site requirement . All such dismantled materials shall be handed over to the purchaser's stores depot.The price also included the cost of painting, shaping and drilling of the bond before erection as per instruction of Railway representative.	No	No	Not Allowed
35	Explanatory note for Schedule-II item No.14:-Erection of structure bond (on platform):-The price shall cover erection of structure Bond 40x6 mm (on platform)with required fasteners as per instruction of Railway representative. The price shall cover dismantling of the existing structure bond if any as per instruction of Railway authorized representatives before erection of a new structure bond if required as per site requirement . All such dismantled materials shall be handed over to the purchaser's stores depot.The price also included the cost of painting, shaping and drilling of the bond before erection as per instruction of Railway representative.	No	No	Not Allowed
36	Explanatory notes on Schedule-II item No.15:-Erection of Retro reflective Structure Number plate-- The Price shall cover the cost for erection of Retro-reflective Structure Number Plate to be mounted on OHE structure/gantry/wall as per CORE/RDSO approved drawing /or as per instructions given by the Railway. The price shall include cost of erection of fasteners and fixtures on the masts also as per requirement at site.	No	No	Not Allowed
37	Explanatory notes on Schedule-II item No. 16:-Erection of 25 kV suspension 9 ton Insulator with suspension arrangement.-The price shall cover cost of erection of a 9 ton suspension insulator assembly including suspension arrangement for suspension of an all aluminium 25 kV feeder , 130 sq.mm or65 sq.mm overhead equipment conductor or 19/2/79 mm all aluminium catenary or any other similar type of suspension. The price shall cover erection of all components, required for the suspension assembly including the appropriate suspension clamp and including small parts steel work with bolts nuts etc, if any. The price shall cover erection of all components, including the 9 ton insulator assembly	No	No	Not Allowed
38	Explanatory note for Schedule-II item No.17:- Erection of 25 KV solid core cut-in-insulator assembly (Porcelain).-The Price shall cover the cost for erection of 25 KV solid core cut-in-insulator assembly (Porcelain). The price shall cover erection of all components, required for the suspension assembly including the appropriate suspension clamp and including small parts steel work with bolts nuts etc, if any. The price shall cover erection of all components, including the 9 ton insulator assembly.	No	No	Not Allowed
39	Explanatory note for Schedule-II item No. 18:- Adjustment of OHE and Tower Wagon checking of existing OHE- The price shall cover the cost for adjustment and final checking of OHE by Tower Wagon at each location with Railway Representative and each span for smooth running of electric traffic and finally testing OHE & commissioning the same for which Tower Wagon will be provided by the Railway.	No	No	Not Allowed
40	Explanatory note for Schedule-II item No 19-Erection of MS flat for earth (50x6mm)- The Price shall cover the cost for erection of Earth leads 50mm x 6mm mild steel laid in the ground as per instruction of Railway Representative. The price also includes the cost for erection of Nuts, Bolts and washers or any necessary material required for its erection. The price also included the cost of painting, shaping and drilling before erection as per instruction of Railway representative.	No	No	Not Allowed
41	Explanatory note for Schedule-II item No.20- Erection of 25KV single pole isolator without earth contact assembly:- The price shall cover erection of a single pole isolator complete in all respect with mounting base, operating rod, operating rod guide and operating rod insulator, post insulator required for the operation of the isolator . The price shall also cover erection of ALCU strips, a padlock and a number plate of approved design for each isolator.. Necessary checks, tests and commissioning shall be arranged by the contractor	No	No	Not Allowed
42	Explanatory note for Schedule-II item No.21:- Erection of 25 kV Support/post Insulator.- The Price shall cover the cost for erection of 25 KV Support/post insulators to support copper or aluminium jumper/bus-bars. The price shall cover the cost for erection of all components and fittings / angle iron(outtrigger) to support the jumpers. It shall include erection of fixing bolts, nuts, lock nuts, washers and studs etc	No	No	Not Allowed

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43	Explanatory note for Schedule-II Item No. 22:-Erection of earth electrode.- The Price shall cover the cost for erection of earth electrode , as per directive of railway representative. price shall include the cost charcoal/coke, salt, sand etc. in proper quantity, price shall also include the cost for erection of two connecting mild steel flats of size 50mm x 6mm . price also includes the cost for erection of fasteners like Nut ,bolt , spring washers / lock nuts etc. and clamps /lugs required for connecting mild steel flats . The price also includes the cost for erection of box sump with cover and to be painted with black along the metal frame and lime coating over the box and cover, the earth value to be megared and to be mentioned over the box sump	No	No	Not Allowed
44	Explanatory note for Schedule-II item No.23:- Dismantling & removal of cantilever assembly - The price shall cover dismantling & removal of the existing cantilever assembly as per instruction of Railway authorized representatives. All such dismantled equipment/materials shall be handed over to the Railway's' stores depot.	No	No	Not Allowed
45	Explanatory note for Schedule-II item No.24:- Dismantling & removal of OHE termination assembly.-The price shall cover the cost for dismantling & removal of the existing OHE termination assembly as per instruction of Railway authorized representatives. All such dismantled equipment/materials shall be handed over to the Railway stores depot.	No	No	Not Allowed
46	Explanatory note for Schedule-II item No.25:-Dismantling & removal of Cutting of mast/TTC/portal uprights from ground level.- The Price shall cover Dismantling & removal of Cutting of mast/TTC/portal uprights from ground level as per instruction of Railway authorized representatives, and remove the same without any damage and shifted them suitably so that there is no infringement in train movement. The work is to be executed under power block/non-power block by contractor's labour, tools and tackles. All such dismantled equipment/materials shall be handed over to Railway's stores depot.	No	No	Not Allowed
47	Explanatory note for Schedule-II item No. 26:-Dismantling & removal of Guy Rod/Anchor assembly- The price shall cover dismantling of the existing Guy Rod/ Anchor assembly as per instruction of Railway authorized representatives. All such dismantled equipment/materials shall be handed over to Railway's depot..	No	No	Not Allowed
48	Explanatory note for Schedule-II item No. 27:-Dismantling & removal of Anchor assembly including regulating equip.- The price shall cover dismantling & removal of Anchor assembly including regulating equipment as per instruction of Railway authorized representatives. All such dismantled equipment/materials shall be handed over to the purchaser's stores depot.	No	No	Not Allowed
49	Explanatory note for Schedule-II item No. 28:-Dismantling & removal of Small parts steel including portal/TTC boom-Price shall cover Dismantling & removal of Small parts steel including portal/TTC boom as per instruction of Railway authorized representatives, and remove the same without any damage and shifted them suitably so that there is no infringement in train movement. The work is to be executed under power block/non-power block by contractor's labour, tools and tackles. All such dismantled equipment/materials shall be handed over to the Railway stores depot..	No	No	Not Allowed
50	Explanatory note for Schedule-II item No. 29:-Dismantling & removal of Anti creep:-The price shall cover the cost for Dismantling & removal of Anti creep assembly as per instruction of Railway authorized representatives. All such dismantled equipment/materials shall be handed over to the Railway stores depot.	No	No	Not Allowed
51	Explanatory note for Schedule-II item No. 30:-Dismantling & removal of Isolator complete :- The price shall cover the cost for dismantling & removal of the existing isolator assembly as per instruction of Railway authorized representatives. All such dismantled equipment/materials shall be handed over to the Railway stores depot	No	No	Not Allowed
52	Explanatory note for Schedule-II item No. 31:-Preparation of all drawing and design for over head equipment including preparation of pre-pegging, pegging and OHE layout plan:- Price shall cover the following: -Survey of site and submission of drawings, LOP, Plan of action with Bar Chart for Railwaysapproval . The drawing and LOP should be printed in different coloured ink clearly indicating all the details of existing OHE and modification works to be carried out. These should be in three sets. One set will be returned to Contractor duly approved for execution of work. -Preparation of cross section drawings (CSD) and structure erection drawings (SED) for individual location. - Choice of type and size of foundations with soil investigation. - Supply of drawings on approval of drawings. 6 copies of CSD and SED shall be supplied for reference at field, office and TRD officials. - Preparation and supply of as erected drawings shall be one copy in original + 2 RTF + 3 Ammonia prints + 1 soft copy in AUTOCAD as per instruction of Railway. NOTES FOR MEASUREMENT :For the purpose of payment against this item, the length of track shall be measured as under : GENERAL:The difference in the chainage of the length under consideration, as incorporated in the layout plans in Km. ii) TURN OUTS:The track taking off shall be deemed as starting from the toe of the switch of the turnout. iii) CROSS OVERS:The length of track shall be taken as the difference in the chainage of the toes of switches of the two turnouts constituting the crossover. iv) DIAMNOD CROSSING WITH OR WITHOUT SLIP:The two track crossing each other shall be measured independently as per note 1 above as though there were no crossing. No extra payment for allowance shall be provided for slip points. v) DEAD ENDS AND TOP OF LOOPS: The lengths for payment under this item shall up to the chainage of anchor mast of the terminating OHE.	No	No	Not Allowed
53	Explanatory note for Schedule-II item No. 32:-Preparation & design of Station Working Rule complete in all respect of existing station:- The price shall cover site survey and preparation of all drawings required for sectioning diagram and station working instructions/rule as per RDSO/CORE standards. The price shall also cover preparation /correction/ modification of the existing station working rule diagram and working instruction in consultation with purchaser. No extra payment shall be made for modifications required to be done due to change in track centers, slewing of tracks and modifications in Engg. plans or due to changes in scheme by Railways. The modification in SWR of adjacent stations shall also be done by contractor at his own cost. The design of sectioning as per guidelines of RDSO/RB duly consulting Railway authority shall also be done. Note: However, if SWR need to be changed due to commissioning of Yard in phased manner than payment shall be made for each phase if SWR need to be revised due to phasing if agreed by Railway representative	No	No	Not Allowed
54	Explanatory note for Schedule-II item No. 33:-Concrete for foundation& trench and brick work in all type of soil including hard/rocky soil (Including excavation and supply of all materials viz. sand, cement and ballast etc.) trench.- The price will cover the cost of Concrete for foundation and plinth in all type of soil including hard/rocky soil (including excavation and supply of all materials viz sand, cement and ballast etc.) The price shall cover excavation, supply and handling of all materials and accessories temporary arrangements for excavation, concreting and grouting there after including supply of cement, sand, ballast and other materials whatsoever. Price also includes supply and handling of arrangements for shoring and shuttering where necessary, casting, concrete, grouting of mast/structure and finishing the top of concrete foundations with muff. Price also includes dismantling of temporary arrangement and Removal and dressing of soil.	No	No	Not Allowed
54.1	Notes for measurement of Schedule-II item No.33 :- (i) The rates per cubic metre (cum) under item No.33 shall be same 'for any shape or size of concrete blocks. In calculating the individual volume of concrete, fraction of a cubic metre beyond the third decimal shall be rounded off to the next nearest third decimal. (ii) The price shall apply for concreting of all foundation for mast, gantries, portals, anchor blocks for guy rods and fencing uprights, TTC, dwarf mast etc. (iii) For purpose of computation of volume of concrete under item no.33 the volume of steel work embedded in the foundation block and shall be ignored. (iv) Cost of all concrete will be paid for only under item no. 33. (v) For purpose of computation of volume of concrete under item no. 33 the volume Of concrete shall include the volume of sand and bitumen in sand cored foundation. (vi) For purpose of computation of volume of concrete the volume of each muff for all masts shall be taken as 0.02 cum except for masts with balance weight and for each upright of portal, each head span mast, 2 or 3 track Cantilever masts and special fabricated masts for which the volume of muff shall be taken as 0 .08 cum irrespective of the size and shape of muff on a flat rate basis. (vii) The price under item no.33 shall also include the cost of concrete for embedment of drain pipes where required. (viii) The prices under item no. 33 shall also cover the cost of concrete for diversion of Masonry/earth drains wherever necessary for casting of foundation. (ix) Cement for use in the Work should be procured by the contractor from the main producers/their authorized dealers only. (x) Cement bags should bear the following in formation in legible markings. a. Manufacturers name: b. Registered trademark of manufacturer, if any c. Type of cement d. Weight of each bag in kg. e. Date of manufacture, generally marked as week of the year/year of manufacture e.g.30/99 which means 30th week of 1999. f. Grade of cement not less than 43. (xi) To ensure quality control, test certificate from the manufacturer should be produced by the contractors, which should conform to the relevant specifications (Latest may be incorporated). (xii) Railways may also take samples during the course of work and get the cement tested to ascertain their conformity to specification. (xiii) Concrete of foundation shall be nominal mix of grade M-10 obtained by mixing cement coarse aggregate, fine aggregate and water in accordance with table -3 of IS:456. For grouting, muffing, embedding of structure in foundation and for cable trench at switching stations, normal mix concrete M-15 obtained by mixing materials in proportion as indicated in table 3 of IS :456shall be used. (xiv) Cube test report: The contractor shall arrange concrete cube test as per relevant BIS specification to be used in the foundation. The cost of cube test shall carryout by the contractor for completion of each 50 Cu. M or its fraction for entire volume of work.	No	No	Not Allowed

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55	Explanatory note for Schedule-II item No. 34:-Transportation of materials:- Transportation of Railway supply materials (traction masts and other OHE equipment) from Railways depot to site of work & vice versa with lead:- Price shall include the cost of transportation of all materials issued/supplied by the Railway and the contractor has to make arrangement for transportation of materials to work sites. The materials will be supplied/issued either from RRD/Adra or any other locations under jurisdiction of Railway depots of Adra Division. Price shall also include the cost of transportation of released materials (and also its stacking at the location as per instruction of Railway) , from work site to the different OHE depots or RRD/ADA or as specified by the Railway . Transportation price shall cover loading /unloading of materials with lead. Transportation of Materials will be done as per instruction of Railway and in case of any dispute decision of Sr. DEE/TRD/ADA shall be final and binding on the contractor	No	No	Not Allowed
56	Work under power block: Any activity under erection or dismantling work for schedule-II item no. 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58 & 59 as per schedule if done under power block: The price under this items cover extra charges over and above erection or dismantling rates of such items for erection or dismantling of equipment in the vicinity of energized overhead equipment and feeders or erection or dismantling of equipment with joints equipment already energized or an energized equipment which calls for a power block (shut-off of traction power). The price payable under this items shall be extra over the erection rates of the items referred to above provided such work is not called for on account of non compliance with specifications, approved drawings and instructions given by the Railway from time to time. Where the prices under this item are applicable, the contractor shall finalize the quantities of various items of works to be done under a power block, jointly with the Railway Engineer prior to taking the work on hand. The erection or dismantling rate under this item will not be payable, if power block is given for a total duration of 4 hours or more in a day whether continuously or in different spells.	No	No	Not Allowed

Undertakings

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	I/ We have visited the works site and I / We am / are aware of the site conditions.	No	No	Not Allowed
2	I have gone through the particulars , conditions,instructions and are understood and accepted by me or us.	No	No	Not Allowed

6. Documents attached with tender

S.No.	Document Name	Document Description
1	GCC2022LATESTACC7.pdf	GCC 2022
2	2024_12_20IndianRailwaysStandardGeneralConditionsofContractApril-2022AdvanceCorrectionSlipNo_8ACS-8.pdf	GCC Correction slip 8
3	2025_01_09IndianRailwaysStandardGeneralConditionsofContractApril-2022AdvanceCorrectionSlipNo_9ACS-9.pdf	GCC Correction slip 9
4	2025_03_04RBCCE-I-CTIndianRailwaysStandardGeneralConditionsofContractApril-2022AdvanceCorrectionSlipNo_10ACS-101.pdf	GCC Correction slip 10
5	Compressed2026_03_13IndianRailwaysStandardGeneralConditionsofContractApril2022AdvanceCorrectionSlipNo_1111_compressed.pdf	GCC Correction slip 11
6	LETTEROFCREDIT.pdf	LETTER OF CREDIT CIRCULAR
7	SpecialConditions_Contract_17102018Shramikkalyan_1.pdf	SHRAMIKKALYAN LETTER
8	Annexure-I.pdf	ANNEXURE I
9	annexure-II.pdf	ANNEXURE II
10	annexure-III.pdf	ANNEXURE III
11	annexure-iv.pdf	ANNEXURE IV

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/R5(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: GAURAV PURAIYA

Designation : Sr.DEETRD