

**SALEM DIVISION-ENGINEERING/SOUTHERN RLY  
TENDER DOCUMENT**

**Tender No:** SA-OT-06-2026-03

**Closing Date/Time:** 06/07/2026 14:00

**Sr.DEN/Co-Ordination/Salem** acting for and on behalf of The President of India invites E-Tenders against Tender No **SA-OT-06-2026-03** Closing Date/Time 06/07/2026 14:00 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**

<b>Name of Work</b>	SA Divn: Construction/Repairs Gang rest room with tool room for Group D staff in DEN/Central/SA jurisdiction. (Including Electrical Work)- Maintenance period 3 years from the date of completion.		
<b>Bidding type</b>	Normal Tender		
<b>Tender Type</b>	Open	<b>Bidding System</b>	Single Packet System
<b>Tender Closing Date Time</b>	06/07/2026 14:00	<b>Date Time Of Uploading Tender</b>	13/06/2026 12:19
<b>Pre-Bid Conference Required</b>	No	<b>Pre-Bid Conference Date Time</b>	Not Applicable
<b>Advertised Value</b>	10341186.55	<b>Tendering Section</b>	BUILDING
<b>Bidding Style</b>	Single Rate for Each Schedule Item	<b>Bidding Unit</b>	
<b>Earnest Money (Rs.)</b>	206800.00	<b>Validity of Offer ( Days)</b>	60
<b>Tender Doc. Cost (Rs.)</b>	0.00	<b>Period of Completion</b>	6 Months
<b>Contract Type</b>	Works - General	<b>Contract Category</b>	Expenditure
<b>Bidding Start Date</b>	22/06/2026		
<b>Are JV allowed to bid</b>	No	<b>Number of JV Member Allowed</b>	0
<b>Are Consortium allowed to bid</b>	No	<b>Number of Consortium Member Allowed</b>	0
<b>Ranking Order For Bids</b>	Lowest to Highest	<b>Expenditure Type</b>	Capital (Works)

**2. SCHEDULE**

S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
<b>Schedule ( ) A-SW.I(Engineering)</b> Items of works that are covered by the Southern Railway DSR 2023 vide Schedule 'A' applicable to SALEM DIVISION with all correction slips issued upto date - Including Cement							8142072.15	
1	Please see Item Breakup for details.			8142072.15	AT Par	8142072.15	Above/ Below/P ar	
	<b>Description:-</b> PLEASE SEE THE DETAILS IN THE ITEM BREAK UP							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
<b>Schedule ( ) B-SW.I(Engineering)</b> Items of works that are NOT covered by the Southern Railway CPWD-DSR 2023, USSOR 2021 & DSR 2020 (H&L) vide Schedule 'B' applicable.							105000.00	
1	1	300.00	Sqm	350.00	105000.00	AT Par	105000.00	Rs.
	<b>Description:-</b> Design and supply of GAD & Structural drawing of proposed building along with design calculation sheets for all R.C.C. & Steel works confirming IS Standards. The design and structural drawings to be prepared by any one of the recognized and reputed Engineering Colleges duly checked by any Govt. Engineering college and proof checked by any premium institutions like IIT, NIT and SERC. complete and as directed by the Engineer in charge.(All labour materials, tools and Plant etc.,complete by the tenderer /contractor only ) Note: (i) The Contractor shall prepare structural design duly taking trial pit details. ii) Foundation design shall conform to the safe bearing capacity of soils. (iii) Analysis of structure to suit loading standard as per the relevant IS codes and Railway specification. (iv) Foundation shall be designed for Ground floor only. (v) Roof slab shall be designed with 'T' Beam. (vi) Structural drawings shall be submitted for all RCC works. (vii) Soft copy and hard copy of GAD, Design and structural drawing shall be submitted for the approval of competent authority. (viii) The Design and Structural drawing shall be submitted in 3 sets in 'A0/A1/A2' size. (ix) The contractor has to submit Completion planafter completion of work.							

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S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
<b>Schedule</b> () E-SW.II-Electrical Portion of works- Cable arrangements and Power Supply Arrangements Construction/Repairs Gang Restroom with Tool Room for Group D Staff in DEN/Central/SA Jurisdiction (6 Nos)							1036753.00	
1	1	120.00	cum	509.00	61080.00	AT Par	61080.00	Rs.
	<b>Description:-</b> Excavation of Cable trench in all kinds of soil including refilling as per description enclosed in Drg. No. CEE /CN/MS/01-2018.							
2	2	3.00	cum	694.00	2082.00	AT Par	2082.00	Rs.
	<b>Description:-</b> Excavation of Cable trench across the concrete flooring / road / track as per Drg. No.CEE/CN/MS/01-2018.							
3	3	3.00	cum	481.00	1443.00	AT Par	1443.00	Rs.
	<b>Description:-</b> Breaking of cement concrete flooring as instructed by Engineer-in-charge at site							
4	4	3.00	cum	5733.00	17199.00	AT Par	17199.00	Rs.
	<b>Description:-</b> Supply and provision of mass concrete for platforms or elsewhere with 1:3:6 ratio using 20 mm blue metal complete in a manner as directed by the Section Engineer in charge at site.							
5	5	702.00	Metre	33.00	23166.00	AT Par	23166.00	Rs.
	<b>Description:-</b> Labour Charges for Laying of 50 mm Dia PE 100, PN 6 type HDPE pipe in the excavated trench, on walls or on platform shelter etc., including suitable fixing arrangement complete in a manner as directed by Section Engineer-in-charge at site. (Note: Required HDPE Pipes will be supplied by Railways.)							
6	6	16.00	Metre	610.00	9760.00	AT Par	9760.00	Rs.
	<b>Description:-</b> Supply and fixing of Cable encasing pipe of 'B' class GI pipes 50mm Dia conforming to IS 1239,part 1 (2004) including one number of clamp made out of MS flat of 40mm x 6mm size, one per meter length of pipe and cable sealing compound on open end where ever required as directed by Engineer in charge at site.							
7	7	780.00	Metre	36.00	28080.00	AT Par	28080.00	Rs.
	<b>Description:-</b> Supply and laying of 6 SWG GI wire along with the LTUG Cable, for earth continuity conforming to IS 12776 complete in an approved manner and as directed by Engineer in charge at site.							
8	8	20.00	Numbers	509.00	10180.00	AT Par	10180.00	Rs.
	<b>Description:-</b> Supply and fixing of cable route indicator made of cast iron plate type as per specification in drawing No. CEE/CN/MS/11-2004 complete in an approved manner and as directed by Engineer in charge at site							
9	9	780.00	Metre	20.00	15600.00	AT Par	15600.00	Rs.
	<b>Description:-</b> Labour charges for Laying, testing and commissioning of LTUG power cables of size upto and including 50 sq.mm in the excavated trench/on Building walls/Sheds/Shelters etc., as per IS No:1255 complete in an approved manner and as directed by Engineer in charge at site. Note: LTUG Cables only will be supplied by Railways							
10	10	12.00	Set	331.00	3972.00	AT Par	3972.00	Rs.
	<b>Description:-</b> Supply and termination and connection of LTUG cable of sizes upto 50 sqmm with aluminium crimping sockets and single compression type cable gland.Note: One termination comprises of one number of single flange type brass cable gland and with four numbers of aluminium crimping sockets for all cores of the cable.							
11	11	12.00	Each	71.00	852.00	AT Par	852.00	Rs.
	<b>Description:-</b> Supply and provision of end sealing compound for cable leading pipe for leading of cable of upto 50 sqmm.							
12	12	60.00	Kg	107.00	6420.00	AT Par	6420.00	Rs.
	<b>Description:-</b> Fabrication, Supply and fixing of clamps made out MS flats of different sizes for fabrication of clamps for various requirements. This shall be made use for fixing of items indicated in the note below. The clamp shall be made out of MS flat of suitable size, painted with two coats in each of Zinc chromate ad grey enamel paint or suitable colour as instructed by the Engineer in charge and using GI Bolts with nuts of suitable size for fixing complete in an approved manner and as directed by Engineer in charge at site.							
13	13	900.00	Metre	59.00	53100.00	AT Par	53100.00	Rs.
	<b>Description:-</b> Supply and concealing of rigid PVC conduits of 25 mm Dia confirming to IS 9537/P3/1983 or latest (ISI marked) with wall thickness not less than 2.0mm along with the all accessories like bend, junction box etc and including cutting the wall/ceiling/chipping with re plastering and finishing the surface including painting to restore it to its original condition complete as directed by Engineer in charge at site.							
14	14	432.00	Metre	65.00	28080.00	AT Par	28080.00	Rs.

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14	<b>Description:-</b> Supply and fixing of PVC conduits of 25mm Dia confirming to IS:9537/P3/1983 or latest(ISI Marked) with wall thickness not less than 2.0 mm, all accessories like bend, junction box etc., on existing wall/stanchion/portal/column and clamped at regular intervals as directed by Engineer in charge at site.							
15	15	598.00	Metre	52.00	31096.00	AT Par	31096.00	Rs.
	<b>Description:-</b> Supply and concealing of rigid PVC conduits of 20 mm Dia confirming to IS 9537/P3/1983 or latest (ISI marked) with wall thickness not less than 2.0mm along with the all accessories like bend, junction box etc and including cutting the wall/ceiling/chipping with re plastering and finishing the surface including painting to restore it to its original condition complete as directed by Engineer in charge at site							
16	16	324.00	Metre	54.00	17496.00	AT Par	17496.00	Rs.
	<b>Description:-</b> Supply and fixing of PVC conduits of 20mm Dia confirming to IS:9537/P3/1983 or latest(ISI Marked) with wall thickness not less than 2.0 mm, all accessories like bend, junction box etc., on existing wall/stanchion/portal/column and clamped at regular intervals as directed by Engineer in charge at site.							
17	17	180.00	Metre	201.00	36180.00	AT Par	36180.00	Rs.
	<b>Description:-</b> Supply and wiring including termination by 3 nos. of 6sqmm PVC insulated fire retardant low smoke (FRLS)flexible copper cable conforming to IS. No: 694,1100 V grade through the existing PVC pipe already laid, Color coding shall be followed as directed by Engineer in charge at site(3nos. of 6 sqmm copper cable wire shall be taken as 1 m for measurement purpose)							
18	18	231.00	Metre	167.00	38577.00	AT Par	38577.00	Rs.
	<b>Description:-</b> Supply and wiring including termination by 3 nos. of 4sqmm PVC insulated fire retardant low smoke (FRLS)flexible copper cable conforming to IS. No: 694,1100 V grade through the existing PVC pipe already laid, Color coding shall be followed as directed by Engineer in charge at site (3nos. of 4 sqmm copper cable wire shall be taken as 1 m for measurement purpose)							
19	19	900.00	Metre	120.00	108000.00	AT Par	108000.00	Rs.
	<b>Description:-</b> Supply and wiring including termination by 3 nos of 2.5sqmm PVC insulated fire retardant low smoke (FRLS) flexible copper cable conforming to IS.No:694,1100 V grade through the existing PVC pipe already laid.Color coding shall be followed as directed by Engineer in charge at site (3 nos of 2.5 sqmm copper cable wire shall be taken as 1m for measurement purpose)							
20	20	375.00	Metre	71.00	26625.00	AT Par	26625.00	Rs.
	<b>Description:-</b> Supply and wiring (single phase) including termination by 3 nos. of 1.5 sqmm PVC insulated FRLS type flexible copper cable conforming to IS. No: 694, 1100 V grade through PVC conduit already fixed by concealed/open manner. Color coding shall be followed as directed by Engineer in charge at site(3 nos. of 1.5 sqmm copper cable wire shall be taken as 1 Mtr for measurement purpose).							
21	21	12.00	Numbers	422.00	5064.00	AT Par	5064.00	Rs.
	<b>Description:-</b> Supply at site, fixing, testing and commissioning of 12 way modular switch box with concealed metallic flush box as base, mounting plate (modular white plate) confirming to latest IS specification complete in an approved manner. The boxes are to be fixed firmly after doing the following works at the location where the boxes are to be fixed: (1) Required opening for fixing the modular metallic switch box to be made by cutting the wall without causing major damage to wall (2)Unwanted projections are to be chipped and the wall surface is to be made even, (3) The wall surface is to be plastered to the present level of the wall surrounding the board. (4) The gap between box and wall surface to be filled with suitable filling material.							
22	22	6.00	Numbers	338.00	2028.00	AT Par	2028.00	Rs.
	<b>Description:-</b> Supply at site, fixing, testing and commissioning of 08 way modular switch box with concealed metallic flush box as base, mounting plate (modular white plate) confirming to latest IS specification complete in an approved manner. The boxes are to be fixed firmly after doing the following works at the location where the boxes are to be fixed: (1) Required opening for fixing the modular metallic switch box to be made by cutting the wall without causing major damage to wall (2) Unwanted projections are to be chipped and the wall surface is to be made even, (3) The wall surface is to be plastered to the present level of the wall surrounding the board. (4) The gap between box and wall surface to be filled with suitable filling material.							
23	23	6.00	Numbers	262.00	1572.00	AT Par	1572.00	Rs.
	<b>Description:-</b> Supply at site, fixing, testing and commissioning of 06 way modular switch box with concealed metallic flush box as base, mounting plate (modular white plate) confirming to latest IS specification complete in an approved manner. The boxes are to be fixed firmly after doing the following works at the location where the boxes are to be fixed:(1) Required opening for fixing the modular metallic switch box to be made by cutting the wall without causing major damage to wall (2) Unwanted projections are to be chipped and the wall surface is to be made even, (3) The wall surface is to be plastered to the present level of the wall surrounding the board. (4) The gap between box and wall surface to be filled with suitable filling material.							
	24	6.00	Numbers	135.00	810.00	AT Par	810.00	Rs.

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24	<b>Description:-</b> Supply at site, fixing, testing and commissioning of 02 way modular switch box with concealed metallic flush box as base, mounting plate (modular white plate) confirming to latest IS specification complete in an approved manner. The boxes are to be fixed firmly after doing the following works at the location where the boxes are to be fixed:(1) Required opening for fixing the modular metallic switch box to be made by cutting the wall without causing major damage to wall (2)Unwanted projections are to be chipped and the wall surface is to be made even, (3) The wall surface is to be plastered to the present level of the wall surrounding the board. (4) The gap between box and wall surface to be filled with suitable filling material.							
25	25	130.00	Numbers	73.00	9490.00	AT Par	9490.00	Rs.
	<b>Description:-</b> Supply at site, fixing, testing and commissioning of 1 way 6A modular switch confirming to latest IS specification complete on the appropriate modular switch boxes already erected including internal wiring connection in the modular switch box complete in an approved manner as per the section in charge's instruction.							
26	26	30.00	Numbers	111.00	3330.00	AT Par	3330.00	Rs.
	<b>Description:-</b> Supply at site, fixing, testing and commissioning of modular type socket 6Asocket,2/3Pin, flush confirming to latest IS specification complete on the appropriate modular boxes already erected including internal wiring connection and earth connection to earth terminal in switch board by 1.5sqmm PVC insulated single core copper conductor complete in an approved manner as per the section in charge's instruction							
27	27	12.00	Numbers	111.00	1332.00	AT Par	1332.00	Rs.
	<b>Description:-</b> Supply at site, fixing, testing and commissioning of 1 way 16A modular switch confirming to latest IS specification complete on the appropriate modular switch boxes already erected including internal wiring connection in the modular switch box complete in an approved manner as per the section in charge's instruction							
28	28	12.00	Numbers	144.00	1728.00	AT Par	1728.00	Rs.
	<b>Description:-</b> Supply at site, fixing, testing and commissioning of modular type socket 16Asocket,5/3Pin, flush confirming to latest IS specification complete on the appropriate modular boxes already erected including internal wiring connection by 4.0sqmm PVC insulated single core copper conductor and earth connection to earth terminal in switch board in an approved manner as per the section in charge's instruction.							
29	29	26.00	Numbers	24.00	624.00	AT Par	624.00	Rs.
	<b>Description:-</b> Supply at site, fixing, testing and commissioning of Dummy plate suitable for modular box mentioned in the schedule No;21-24 wherever required with necessary fixing arrangements in approved manner as directed by the Engineer in-charge at site.							
30	30	70.00	Numbers	23.00	1610.00	AT Par	1610.00	Rs.
	<b>Description:-</b> Supply and fixing of 3 plate ceiling rose with PVC junction Box on provision of PVC dummy sheet (heavy) complete in an approved manner and as directed by Engineer in charge at site.							
31	31	18.00	Numbers	416.00	7488.00	AT Par	7488.00	Rs.
	<b>Description:-</b> Supply, Fixing, testing and commissioning of LED Batten light with complete fixtures having 20W with available LED Efficacy of minimum 125 (Lumen/ Watt), Color Temperature (in K) of 6500 (Cool white), Aluminum extruded housing, with Inbuilt Driver/Control gear, Ingress Protection of IP-20, Operating Voltage range of 100 to 300 V, Frequency 50 Hz with minimum 50000 burning hours and SPD> 4kV and above. The fitting shall be fixed with Round block with patterns on side wall/ceiling with wiring by 3C x 1.0 sqmm PVC insulated & sheathed round flexible copper cable in an approved manner as directed by Engineer in charge at site. The Warranty for the LED Light fitting will be 5 years and the payment condition will be followed as per Special condition of Contract Para 3.7.							
32	32	12.00	Numbers	3431.00	41172.00	AT Par	41172.00	Rs.
	<b>Description:-</b> Supply and fixing of Energy Efficient BLDC Ceiling Fans of 28 Watts maximum rated power consumption at full speed, complete with electronic controller, conforming to IS 374:2019 / IEC 60335-2-80 and BEE 5-Star Rating requirements. The fan shall be of 1200 mm sweep size, capable of delivering a minimum 230 CMM air delivery, with a service value of not less than 8.0 CMM/Watt. The BLDC motor shall be electronically commutated, suitable for operation on 230 V $\pm 10\%$ , 50 Hz AC supply, with a wide operating voltage range of 140 V to 280 V and a power factor of 0.90. The noise level at maximum speed shall not exceed 60 dB. The item includes supply and fixing complete with aerodynamically balanced aluminium/ABS blades, electronic controller, canopy set, and down rod of length between 3 feet and 5 feet, as required at site, including all accessories, testing and commissioning, fixed in an approved manner and as directed by the Engineer-in-Charge. The fan shall be covered under a minimum 3 (three) years warranty from the date of commissioning, covering motor, electronic controller, and all associated components.							
	33	6.00	Numbers	1666.00	9996.00	AT Par	9996.00	Rs.

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33	<b>Description:-</b> Supply, fixing, testing and commissioning of 200 mm sweep Exhaust Fan of maximum rated power consumption not exceeding 40 Watts, suitable for operation on 230 V, 50 Hz single-phase AC supply, complete with all accessories. The work shall include fixing of the exhaust fan in the already provided ventilator / wall opening, fixing of frame/grill as required, and making good the edges with minor plastering only if required, without any fresh wall cutting. The item also includes wiring with 3-core x 1.0 sq.mm PVC insulated and PVC sheathed copper flexible copper cable, including terminations and connections, complete in all respects, tested and commissioned, fixed in an approved manner and as directed by the Engineer-in- Charge.							
34	34	12.00	Numbers	527.00	6324.00	AT Par	6324.00	Rs.
	<b>Description:-</b> Supply, fixing, testing and commissioning of 12W LED Bulk Head fitting with lamp. The fitting made up of Aluminium die cast body with IP54 protection similar to LUKER cat no LBKOVSL12 or its equivalent including wiring by 3Cx1.0 Sqmm PVC insulated & sheathed round flexible copper cable in an approved manner and as directed by Engineer in charge at site. The warranty for the LED Light fitting will be 5 years and the payment condition will be followed as per Special condition of Contract Para 3.7.							
35	35	8.00	Numbers	1820.00	14560.00	AT Par	14560.00	Rs.
	<b>Description:-</b> Supply Erection Testing and commissioning of 45W LED Street light fitting made up of pressure die cast Aluminium alloy for housing (heat sink) for effective thermal management ,optic lens and glass diffuser for uniform light distribution with LED Efficacy of 130 lumens/watt,10kV SPD and 50000 burning hours,IP 66 protection,working on 100-285V,50Hz.The fitting should be fixed on octagonal pole/wall including wiring by 3x1.0 Sqmm copper wire in an approved manner and as directed by Engineer in charge at site. The Warranty for the LED Light fitting will be 5 years and the payment condition will be followed as per Special condition of Contract Para 3.7.							
36	36	6.00	Numbers	5549.00	33294.00	AT Par	33294.00	Rs.
	<b>Description:-</b> Supply, erection and testing of L.T. Earthing arrangements duly stenciling of earth resistance value along with date as per Drg. no. CEE/CN/MS/16-2004, including supply and spreading of salt and charcoal 5 kgs in each for earth treatment etc , including supply / leading / laying /burying and concealing of 4 SWG GI wire from earth electrode to proposed MDB / SDB or elsewhere in an approved manner as directed by Section Engineer in charge at site.							
37	37	6.00	Numbers	4597.00	27582.00	AT Par	27582.00	Rs.
	<b>Description:-</b> Supply and fixing of Switch Disconnector Fuse of 32 A capacity (DIN Type) front operated, cubicle type with 4 HRC fuse links conforming to IS/IEC:60947-3 in the metallic enclosure complete in an approved manner and as directed by Engineer in charge at site.							
38	38	6.00	Numbers	6073.00	36438.00	AT Par	36438.00	Rs.
	<b>Description:-</b> Supply at site, erection, testing & commissioning of vertical Flush/wall mounting type ,powder coated sheet steel , SPN 12 Way distribution board phosphatised and powder coated, double door with supply and fixing of 1 Nos. of 32 amps DP RCBO with 10 KA short circuit capacity and 30mA sensitivity, as incoming control with 8 Nos. of 6-32 amps SP MCBs with 10 KA breaking capacity as outgoing control, including internal wiring by suitable wire and incoming cable termination using suitable terminal block with suitable cable gland, earthing / neutral din channel complete with all accessories duly making necessary opening on the wall and masonry work for controlling power/lighting/fan circuits in each building in an approved manner as directed by the section in charge at site. Note: 1.Bi-metallic washers must be provided for AL & Cu joints and for others GI bolts, Nuts & washers must be used. 2.Cable termination shall be using GI bolts & nuts with flat and spring washers & lugs invariably. 3. Board shall be fixed in concealed manner.							
39	39	3.00	Numbers	31110.00	93330.00	AT Par	93330.00	Rs.
	<b>Description:-</b> Supply, delivery, erection, testing and commissioning of 3 HP (2.2 kW), single-phase, 220-240 V, 50 Hz AC submersible borewell pump set, comprising a submersible motor, pump assembly, shaft, impellers, diffusers, waterproof motor winding, thrust bearing arrangement, cable guard, valve(s) and all other standard accessories for successful installation and running of pump. The pump set shall be suitable for borewell installation and capable of delivering a discharge ranging from 50 to 125 litres per minute against a head ranging from 54 m to 119 m, with a 40 mm diameter delivery outlet connection, complete with all necessary accessories, fittings and incidental materials required for satisfactory installation, testing and commissioning, complete in all respects, as directed by the Engineer-in-Charge at site.							
40	40	3.00	Numbers	2331.00	6993.00	AT Par	6993.00	Rs.
	<b>Description:-</b> Supply, installation, testing, and commissioning of an single-phase 3 HP Direct-On-Line (DOL) starter suitable for 230V, 50Hz AC supply, enclosed in a powder-coated sheet metal housing with IP54 protection. The starter shall include a heavy-duty contactor rated for 20 Amps with a 230V AC coil, an adjustable thermal overload relay (range approx. 3.8-6.0 Amps) with manual/auto reset and trip indication, and start/stop push buttons with an indicator lamp. It shall provide protection against overload and support optional dry run protection. All components shall conform to IS:13947 or relevant IEC standards and be ISI certified complete in an approved manner as directed by the Engineer-in-Charge at site.							
41	41	500.00	Metre	242.00	121000.00	AT Par	121000.00	Rs.

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	<b>Description:-</b> Supply running and connecting of 3 core 4 Sqmm PVC insulated flexible submersible copper flat cable (EC Grade) conforming to IS:694,1100 V grade complete in an approved manner and as directed by Engineer in charge at site.							
42	42	500.00	Metre	184.00	92000.00	AT Par	92000.00	Rs.
	<b>Description:-</b> Supply Erection Testing and commissioning of UPVC column pipe having nominal bore of 40 mm diameter, socket type, heavy grade, non corrosive,Hi tech, Hi tensile strength of approximately 3 meters (10 feet)with coupling at one end with square thread, 'O' ring with SS key locking facility complete in an approve manner and as directed by Engineer in charge at site.							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
<b>Schedule</b> () A1-SW.I(Engineering) Items of works that are covered by the Southern Railway DSR 2023 vide Schedule 'A1' applicable to SALEM DIVISION with all correction slips issued upto date - Supply of Steel							1057361.40	
1	Please see Item Breakup for details.				1057361.40	AT Par	1057361.40	Above/ Below/P ar
<b>Description:-</b> PLEASE SEE THE DETAILS IN THE ITEM BREAK UP								

**3. ITEM BREAKUP**

<b>Schedule</b>	Schedule A-SW.I(Engineering) Items of works that are covered by the Southern Railway DSR 2023 vide Schedule 'A' applicable to SALEM DIVISION with all correction slips issued upto date - Including Cement						
<b>Item- 1</b>	PLEASE SEE THE DETAILS IN THE ITEM BREAK UP						
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount	
	2.0	EARTH WORK					
	2.1S	General					
	2.8	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, for all lift, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m.					
1	2.8.1	All kinds of soil.	cum	295.62	260.3	76949.89	
2	2.25	Filling available excavated earth (excluding rock) in trenches, plinth, sides of foundations etc. in layers not exceeding 20 cm in depth, consolidating each deposited layer by ramming and watering, lead up to 50 and for all lift.	cum	251.88	196	49368.48	
	4.0	CONCRETE WORK					
	4.1S	CEMENT CONCRETE (CAST IN SITU)					
	4.1	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level :					
3	4.1.5	1:3:6 (1 Cement : 3 coarse sand (zone-III) derived from natural sources : 6 graded stone aggregate 20 mm nominal size derived from natural sources)	cum	22.68	7294.7	165443.8	
	4.10S	DAMP-PROOF COURSE					
4	4.10	Providing and laying damp-proof course 40mm thick with cement concrete 1:2:4 (1 cement : 2 coarse sand (zone-III) derived from natural sources : 4 graded stone aggregate 12.5mm nominal size derived from natural sources)	Sqm	49.92	410.85	20509.63	
	5.0	REINFORCEMENT CEMENT CONCRETE					
	5.9S	FORM WORK					

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	5.9	Centering and shuttering including strutting, propping etc. and removal of form for				
5	5.9.3	Suspended floors, roofs, landings, balconies and access platform	Sqm	325.62	927.25	301931.15
6	5.9.5	Lintels, beams, plinth beams, girders, bressummers and cantilevers	Sqm	207.24	736.4	152611.54
	5.12S	PRE-CAST RCC				
7	5.12	Providing, hoisting and fixing above plinth level up to floor five level precast reinforced cement concrete work in string courses, bands, copings, bed plates, anchor blocks, plain window sills and the like, including the cost of required centering, shuttering but , excluding cost of reinforcement with 1:1.5:3 (1 cement : 1.5 coarse sand (zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources).	cum	10.86	10585.9	114962.87
	5.33S	DESIGN MIX CONCRETE				
	5.33	Providing and laying in position ready mixed or site batched design mix cement concrete for reinforced cement concrete work; using coarse aggregate and fine aggregate derived from natural sources, Portland Pozzolana / Ordinary Portland /Portland Slag cement, admixtures in recommended proportions as per IS: 9103 to accelerate / retard setting of concrete, to improve durability and workability without impairing strength; including pumping of concrete to site of laying, curing, carriage for all leads; but excluding the cost of centering, shuttering, finishing and reinforcement as per direction of the engineer-in-charge, for the following grades of concrete.:				
	5.33.1	All works upto plinth level				
8	5.33.1.1	Concrete of M25 grade with minimum cement content of 330 kg /cum	cum	17.58	9504.75	167093.51
	5.33.2	All works above plinth level upto floor V level				
9	5.33.2.1	Concrete of M25 grade with minimum cement content of 330 kg /cum	cum	68.04	9860.4	670901.62
10	5.35	Add for using extra cement in the items of design mix over and above the specified cement content therein.	Quintal	28.26	733.5	20728.71
	6.0	MASONRY WORK				
	6.1S	General				
	6.1	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in:				
11	6.1.2	Cement mortar 1:6 (1 cement : 6 coarse sand)	cum	166.02	7132.25	1184096.15
	6.4	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level in all shapes and sizes in :				
12	6.4.2	Cement mortar 1:6 (1 cement : 6 coarse sand)	cum	150.9	9105.95	1374087.86
	6.12S	HALF BRICK MASONRY				
	6.13	Half brick masonry with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level.				
13	6.13.2	Cement mortar 1:4 (1 cement :4 coarse sand)	Sqm	14.4	1123.8	16182.72
	8.0	CLADDING WORK				
	8.20S	STONE WORK DRY CLADDING				



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14	8.31	Providing and fixing 1st quality ceramic glazed wall tiles conforming to IS: 15622 (thickness to be specified by the manufacturer), of approved make, in all colours, shades except burgundy, bottle green, black of any size as approved by Engineer-in-Charge, in skirting, risers of steps and dados, over 12 mm thick bed of cement mortar 1:3 (1 cement : 3 coarse sand) and jointing with grey cement slurry @ 3.3kg per sqm, including pointing in white cement mixed with pigment of matching shade complete.	Sqm	79.92	1267.95	101334.56
	9.0	WOOD AND P.V.C. WORK				
	9.40S	MISCELLANEOUS-WOOD WORK				
	9.48	Providing and fixing M.S. grills of required pattern in frames of windows etc. with M.S. flats, square or round bars etc. including priming coat with approved steel primer all complete.				
15	9.48.2	Fixed to openings /wooden frames with rawl plugs screws etc.	Kg	2160	238.35	514836
	9.70S	STAINLESS STEEL FITTINGS				
	9.70	Providing and fixing IS : 12817 marked stainless steel butt hinges with stainless steel screws etc. complete :				
16	9.70.1	125x64x1.90 mm	Each	168	118.2	19857.6
	9.95S	ANODISED ALUMINIUM FITTINGS (ALL FITTINGS SHALL BE ISI MARKED)				
	9.97	Providing and fixing aluminium tower bolts, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868 ) transparent or dyed to required colour or shade, with necessary screws etc. complete :				
17	9.97.3	200x10 mm	Each	6	99.7	598.2
18	9.97.4	150x10 mm	Each	6	82.55	495.3
	9.105S	GYPSUM BOARD PARTITIONS				



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	9.147	Providing and fixing factory made uPVC glazed/wire mesh windows/ doors comprising of lead free uPVC multi-chambered frame, sash and mullion/coupler (where ever required) extruded profiles having minimum wall thickness of 1.70 mm for Series R1 and R2 profiles and 2.10 mm for Series R3 and R4 profiles conforming to EN: 12608 in any shape, colour and design duly reinforced with galvanized mild steel section made of required shape & size as per CPWD Specification, uPVC extruded glazing beads, interlocks and Inline sash adaptor (where ever required) of appropriate dimension, EPDM gasket, hardware, SS 304 grade fasteners of minimum 8 mm dia with countersunk head, comprising of matching polyamide PA6 grade sleeve for fixing frame to finished wall as per IS 1367 : Part 1 to 14, plastic packers, plastic caps and necessary stainless steel screws etc. Profile of frame, sash & mullion (if required) shall be mitred cut and fusion welded/mechanically jointed duly sealed at all corners, including drilling of holes for fixing hardware and drainage of water etc. After fixing frame the gap between frame and adjacent finished wall shall be filled with weather proof silicon sealant over backer rod of approved size and quality, all complete as per approved drawing conforming to CPWD specification & direction of Engineer-in-Charge. Section of steel reinforcement and cross sections of uPVC profiles to be as per design approved by Engineer-in-Charge. Wire mesh / Glazing of plain/ toughened/ laminated/ double glass unit with / without high performance coatings as per design requirements and conforming to IS: 3548 & IS: 16231 shall be paid separately.				
	9.147.C1	Fixed window / ventilator without mullion / transom.				
19	9.147.C1.1	Using R1 series with frame (33mm & above ) x (35mm & above). (Height upto 0.90 meter)	Sqm	6.48	8247.25	53442.18
	9.147.E3	Casement window double panels with French (False) Mullion with S.S. 304 friction hinges as per size and weight of sash, multi-point locking system, zinc alloy (zamak) powder coated handles				
20	9.147.E3.1	Using R2 series with frame (39mm & above) x (39mm & above) & sash (39mm & above) x (60mm & above) & French (False) mullion (39mm & above) x (60mm & above). (Height upto 1.2 meter).	Sqm	51.84	11715.95	607354.85
	9.170	Providing and fixing stainless steel fancy handle of approved make fixed with SS screws etc. complete as per direction of Engineer-in-charge.				
21	9.170.1	200 mm	Each	96	186.65	17918.4
	10.0	STEEL WORK				
	10.1S	General				
	10.5	Providing and fixing 1 mm thick M.S. sheet door with frame of 40x40x6 mm angle iron and 3 mm M.S. gusset plates at the junctions and corners, all necessary fittings complete, including applying a priming coat of approved steel primer.				
22	10.5.1	Using M.S. angels 40x40x6 mm for diagonal braces	Sqm	25.2	5804.35	146269.62

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	11.0	FLOORING				
	11.1S	General				
23	11.7	Cement concrete pavement with 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size), including finishing complete.	cum	49.62	8595.15	426491.34
	11.26S	KOTA STONE FLOORING				
	11.26	Kota stone slab flooring over 20 mm (average) thick base laid over and jointed with grey cement slurry mixed with pigment to match the shade of the slab, including rubbing and polishing complete with base of cement mortar 1 : 4 (1 cement : 4 coarse sand) :				
24	11.26.1	25 mm thick	Sqm	189	1948.25	368219.25
	11.37S	CERAMIC GLAZED TILES				
25	11.37	Providing and laying Ceramic glazed floor tiles of size 300x300 mm (thickness to be specified by the manufacturer) of 1st quality conforming to IS : 15622 of approved make in colours such as White, Ivory, Grey, Fume Red Brown, laid on 20 mm thick cement mortar 1:4 (1 Cement : 4 Coarse sand), Jointing with grey cement slurry @ 3.3 kg/sqm including pointing the joints with white cement and matching pigment etc., complete.	Sqm	16.2	1096.55	17764.11
	12.0	ROOFING				
	12.37S	RAIN WATER SPOUT AND PIPE				
	12.41	Providing and fixing on wall face unplasticised Rigid PVC rain water pipes conforming to IS : 13592 Type A, including jointing with seal ring conforming to IS : 5382, leaving 10 mm gap for thermal expansion, (i) Single socketed pipes.				
26	12.41.2	110 mm diameter	Metre	180	377.4	67932
	12.42	Providing and fixing on wall face unplasticised - PVC moulded fittings/ accessories for unplasticised Rigid PVC rain water pipes conforming to IS : 13592 Type A, including jointing with seal ring conforming to IS : 5382, leaving 10 mm gap for thermal expansion.				
	12.42.1	Coupler				
27	12.42.1.2	110 mm	Each	6	136.15	816.9
	12.42.5	Bend 87.5 degree				
28	12.42.5.2	110 mm bend	Each	6	150.35	902.1
	12.42.6	Shoe (Plain)				
29	12.42.6.2	110 mm Shoe	Each	6	131.85	791.1
	13.0	FINISHING				
	13.1S	CEMENT PLASTER (IN FINE SAND)				
	13.1	12 mm cement plaster of mix :				
30	13.1.2	1:6 (1 cement: 6 fine sand)	Sqm	1108.68	333.35	369578.48
	13.37S	INTERIOR FINISHING				
	13.41	Distempering with 1st quality acrylic distemper (ready mixed) having VOC content less than 50 gram/litre, of approved manufacturer and of required shade and colour all complete to achieve even shade and colour :				
31	13.41.1	New work (two or more coats) over and including water thinnable priming coat with cement primer having VOC content less than 50 gram/litre	Sqm	1108.68	185.65	205826.44
	13.44S	EXTERIOR FINISHING				

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	13.61	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade :				
32	13.61.1	Two or more coats on new work	Sqm	94.32	155.9	14704.49
	17.0	SANITARY INSTALLATIONS				
	17.1S	General				
	17.2	Providing and fixing white vitreous china pedestal type water closet (European type W.C. pan) with seat and lid, 10 litre low level white P.V.C. flushing cistern, including flush pipe, with manually controlled device (handle lever), conforming to IS : 7231, with all fittings and fixtures complete, including cutting and making good the walls and floors wherever required :				
33	17.2.1	W.C. pan with ISI marked white solid plastic seat and lid	Each	12	6515.55	78186.6
	17.7	Providing and fixing wash basin with C.I. brackets, 15 mm C.P. brass pillar taps, 32 mm C.P. brass waste of standard pattern, including painting of fittings and brackets, cutting and making good the walls wherever require:				
34	17.7.4	White Vitreous China Flat back wash basin size 550x 400 mm with single 15 mm C.P. brass pillar tap	Each	12	1879.2	22550.4
35	17.31	Providing and fixing 600x450 mm bevelled edge mirror of superior glass (of approved quality) complete with 6 mm thick hard board ground fixed to wooden cleats with C.P. brass screws and washers complete.	Each	12	1607.95	19295.4
	17.73	Providing and fixing PTMT towel rail complete with brackets fixed to wooden cleats with CP brass screws with concealed fittings arrangement of approved quality and colour.				
36	17.73.1	450 mm long towel rail with total length of 495 mm, 78 mm wide and effective height of 88 mm, weighing not less than 170 gms	Each	12	673.4	8080.8
	18.0	WATER SUPPLY				
	18.7S	C.P.V.C. PIPES				
	18.7	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, and all CPVC plain & brass threaded fittings, including fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and testing of joints complete as per direction of Engineer in Charge. ( Internal work - Exposed on wall )				
37	18.7.2	20 mm nominal dia Pipes	Metre	90	335	30150
38	18.7.3	25 mm nominal dia Pipes	Metre	360	401.55	144558
	18.9	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply including all CPVC plain & brass threaded fittings This includes jointing of pipes & fittings with one step CPVC solvent cement, trenching, refilling & testing of joints complete as per direction of Engineer in Charge. External work				
39	18.9.3	25 mm nominal dia Pipes	Metre	300	355.4	106620
	18.15S	BRASS FITTINGS				
	18.15	Providing and fixing brass bib cock of approved quality :				
40	18.15.2	20 mm nominal bore	Each	12	379.2	4550.4

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	18.18	Providing and fixing ball valve (brass) of approved quality, High or low pressure, with plastic floats complete :				
41	18.18.3	25 mm nominal bore	Each	12	464.05	5568.6
	18.31S	C.I. SLUICE VALVES/ FIRE HYDRANTS & FIXTURES				
42	18.48	Providing and placing on terrace (at all floor levels) polyethylene water storage tank, IS : 12701 marked, with cover and suitable locking arrangement and making necessary holes for inlet, outlet and overflow pipes but without fittings and the base support for tank.	Per Litre	3000	11	33000
	18.59S	AIR VALVE & WATER METER (BULK TYPE)				
43	18.65	Providing and fixing PTMT soap Dish Holder having length of 138mm, breadth 102mm, height of 75mm with concealed fitting arrangements, weighing not less than 106 gms.	Each	12	111.45	1337.4
	19.0	DRAINAGE				
	19.1S	STONE WARE PIPES AND FITTINGS				
	19.6	Providing and laying non-pressure NP2 class (light duty) R.C.C. pipes with collars jointed with stiff mixture of cement mortar in the proportion of 1:2 (1 cement : 2 fine sand) including testing of joints etc. complete :				
44	19.6.13	1200 mm dia. R.C.C. pipe	Metre	30	7102.15	213064.5
	19.30	Constructing brick masonry chamber for underground C.I. inspection chamber and bends with bricks in cement mortar 1:4 (1 cement: 4 coarse sand) C.I. cover with frame (light duty) 455x610 mm internal dimensions, total weight of cover with frame to be not less than 38 kg (weight of cover 23 kg and weight of frame 15 kg), R.C.C. top slab with 1:1.5:3 mix (1 cement : 1.5 fine sand : 3 graded stone aggregate 20 mm nominal size), foundation concrete 1:5:10 (1 cement : 5 fine sand : 10 graded stone aggregate 40 mm nominal size), inside plastering 12 mm thick with cement mortar 1:3 (1 cement : 3 coarse sand), finished smooth with a floating coat of neat cement on walls and bed concrete etc. complete as per standard design:				
	19.30.1	Inside dimensions 455x610 mm and 45 cm deep for single pipe line :				
45	19.30.1.1	With common burnt clay F.P.S. (non modular) bricks of class designation 7.5	Each	12	6937.9	83254.8
46	19.33	Constructing soak pit 1.20x1.20x1.20 m filled with brick bats including S.W. drain pipe 100 mm diameter and 1.20 m long complete as per standard design.	Each	12	2890.1	34681.2
	26.0	NEW TECHNOLOGIES AND MATERIALS				
	26.73S	PREFAB/PRECAST TECHNOLOGY				

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	26.86	Providing and fixing factory made single extruded WPC (Wood Polymer Composite) solid door/window/Ceometry windows & other Frames/Chowkhat comprising of virgin PVC polymer of K value 58-60 (Suspension Grade), calcium carbonate and natural fibers (wood powder/ rice husk/ wheat husk) and non toxic additives (maximum toxicity index of 12 for 100 gms) fabricated with miter joints after applying PVC solvent cement and screwed with full body threaded star headed SS screws having minimum frame density of 750 kg/cum, screw withdrawal strength of 2200 N (Face) & 1100 N (Edge), minimum compressive strength of 58 N/mm <sup>2</sup> , modulus of elasticity 900 N/mm <sup>2</sup> and resistance to spread of flame of Class A category with property of being termite/borer proof, water/moisture proof and fire retardant and fixed in position with M.S hold fast/lugs/SS dash fasteners of required dia and length complete as per direction of Engineer-In-Charge. (M.S hold fast/lugs or SS dash fasteners shall be paid for separately).				
47	26.86.1	Frame size 45 x 70 mm	Metre	33.6	705.85	23716.56
	26.87	Providing and fixing factory made single extruded WPC (Wood Polymer Composite) solid plain flush door shutter of required size comprising of virgin polymer of K value 58-60 (Suspension Grade), calcium carbonate and natural fibers (wood powder/ rice husk/wheat husk) and non toxic additives (maximum toxicity index of 12 for 100 gms) having minimum density of 650 kg/cum and screw withdrawal strength of 1800 N (Face) & 900 N (Edge), minimum compressive strength 50 N/mm <sup>2</sup> , modulus of elasticity 850 N/mm <sup>2</sup> and resistance to spread of flame of Class A category with property of being termite/borer proof, water/moisture proof and fire retardant and fixing with stainless steel butt hinges of required size with necessary full body threaded star headed counter sunk S.S screws, all as per direction of Engineer-In-Charge.				
48	26.87.1	30 mm thick	Sqm	19.2	4346.7	83456.64
					<b>Total</b>	<b>8142072.15</b>
<b>Schedule</b>	Schedule A1-SW.I(Engineering) Items of works that are covered by the Southern Railway DSR 2023 vide Schedule 'A1' applicable to SALEM DIVISION with all correction slips issued upto date - Supply of Steel					
<b>Item- 1</b>	PLEASE SEE THE DETAILS IN THE ITEM BREAK UP					
<b>S No.</b>	<b>Item No</b>	<b>Description of Item</b>	<b>Unit</b>	<b>Qty</b>	<b>Rate</b>	<b>Amount</b>
	5.0	REINFORCEMENT CEMENT CONCRETE				
	5.22S	STEEL REINFORCEMENT				
	5.22	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level.				
1	5.22.6	Thermo-Mechanically Treated bars of grade Fe-500D or more.	Kg	3000	107.85	323550
	5.22A	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete above plinth level.				
2	5.22A.6	Thermo-Mechanically Treated bars of grade Fe-500D or more.	Kg	6804	107.85	733811.4
					<b>Total</b>	<b>1057361.40</b>

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**4. ELIGIBILITY CONDITIONS**

**Standard Financial Criteria**

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	For works costing more than Rs.50 Lakhs: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-VIB, along with copies of Audited Balance Sheets duly certified by the Chartered Accountant/ Certificate from Chartered Accountant duly supported by Audited Balance Sheet. Non submission of the above,the offer will be summarily rejected.(Ref : Advance Correction Slip No.1 dt:14/07/2022 to IRSGCC-2022 ).	No	No	Allowed (Mandatory)

**Special Technical Criteria**

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Eligibility criteria for single similar work previously executed (SW.II For Electrical Work) : Nil (Value is less than 50 lakhs)	No	No	Allowed (Mandatory)

**Standard Technical Criteria**

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	As per Clause 10.1 of Part-I of IRSGCC-April 2022: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: (i) Three similar works each costing not less than the amount equal to 30% of advertised value of the tender, or (ii) Two similar works each 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 for Item 10.1: Work experience certificate from private individual shall not be considered. However, in addition to work experience certificates issued by any Govt. Organisation, work experience certificate issued by Public listed company having average annual turnover of Rs 500 crore and above in last 3 financial years excluding the current financial year, listed on National Stock Exchange or Bombay Stock Exchange, incorporated/registered at least 5 years prior to the date of closing of tender, shall also be considered provided the work experience certificate has been issued by a person authorized by the Public listed company to issue such certificates. In case tenderer submits work experience certificate issued by public listed company, the tenderer shall also submit along with work experience certificate, the relevant copy of work order, bill of quantities, bill wise details of payment received duly certified by Chartered Accountant, TDS certificates for all payments received and copy of final/last bill paid by company in support of above work experience certificate.	No	No	Allowed (Mandatory)
1.1	Eligibility criteria for single similar work previously executed : (SW.I) Any civil engineering work except track work / transportation.	No	No	Allowed (Mandatory)

**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.



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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	<b>Partnership firm/Joint Venture (JV) / Hindu Undivided Family (HUF) / Limited Liability Partnership (LLP) etc.</b> 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. ( <a href="#">Click here</a> to download the Format of Self Certification)

**5. COMPLIANCE**

**Check Lst**

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Whether required test certificates/samples, if any have been uploaded?	No	No	Not Allowed
1.1	Tenderers are requested to ensure the uploading of mandatory documents under the relevant tabs as per check list and put(tick) mark wherever applicable as per CE/Works/Chennai letter No.W.496/Tender policy dt.03.07.2023. The check list is available under DOCUMENTS tab. The check list is only exhaustive. Tenderer should ensure that all the documents required as per relevant clauses are uploaded. The mere submission of documents mentioned in the check list alone will not qualify for the eligibility of the tender.	No	No	Not Allowed

**Commercial-Compliance**

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Multiple L-1 :- In case of more than one L-1 bidders, tender may be awarded to tenderer having higher bid capacity. In case bid capacity is also the same, tenderer having done more value of similar work in last three previous financial years and the current financial year up to the date of opening of tender may be selected for award. Railway reserves the right and may seek the above details within specified period, if not submitted by the tenderers along with the bid.	Yes	Yes	Allowed (Optional)



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2	The contractor should ensure that the staff employed are physically fit, with a sound mind and of good character. To this effect, necessary police clearance certificate should be obtained from local police authorities before the contractor's staff are put into service. This will be in accordance with the Railway Board Letter No. 2020/Sec(CCB)/45/50/Misc Dt.03.02.2020. Refer Annexure I & II.	Yes	Yes	Not Allowed
3	Advance Correction Slip No.11 to the Indian Railway Standard General Conditions of Contract (April 2022) has been incorporated and copy uploaded for reference.	Yes	Yes	Not Allowed
4	Bidders are requested to submit the Performance Guarantee (PG) strictly in accordance with the new prescribed format and within the stipulated timeline to avoid any delay in processing. (Copy enclosed)	Yes	Yes	Not Allowed
5	Maintenance period of four (4) years shall be stipulated for works involving construction of ROB/RUB/LHS, new Rail Bridges/ROR, and rebuilding of existing bridges, to ensure quality and standardization across Zonal Railways; whereas, for construction of quarters and other buildings, a maintenance period of up to three (3) years shall be applicable as per Dy. CVO/Engg letter No. VO/E/Sys.Imp dated 17/02/2026.	Yes	Yes	Not Allowed
6	All the contracts on works/goods/services will be subject to the new GST act as applicable from time to time. Contractors have to register themselves with GST authorities and to furnish the GST registration number in order to process the bills from 01.07.2017	Yes	Yes	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)
8	Deployment Of Qualified Engineers At Work Sites By The Contractor. The contractor shall also employ Qualified Graduate Engineer or Qualified Diploma Holder Engineer, based on value of contract, as may be prescribed by the Ministry of Railways through separate instructions from time to time.(As per RB ltr no.2012/CE-I/CT/O/20 dt:10.05.2013)	Yes	Yes	Allowed (Optional)
8.1	One qualified Graduate Engineer when the cost of the work is Rs. 200 lakhs and above.	Yes	Yes	Allowed (Optional)
8.2	One qualified Diploma holder Engineer when the cost of the work to be executed is more than Rs.25 lakhs but less than Rs.200 lakhs.	Yes	Yes	Allowed (Optional)
8.3	In case the contractor fails to employ the technical staff as aforesaid, he shall be liable to pay a an amount of Rs.40,000/ (Rupees Forty thousand) for each month or part thereof for the default incase of Graduate Engineer and Rs.25,000/- (Rupees Twenty five thousand) for each month or part thereof for the default in case of Diploma holder (Engineer)	Yes	Yes	Allowed (Optional)
9	I/WE also hereby agree to abide by the INDIAN RAILWAY GENERAL CONDITIONS OF CONTRACT- April 2022, with all correction slips up to date and to carry out the works accordingly.	Yes	Yes	Allowed (Optional)
10	Until a formal agreement is prepared and executed, acceptance of this tender shall constitute a binding contract between us subject to modifications, as may be mutually agreed to between us and indicated in the letter of acceptance of my/our offer for this work.	Yes	Yes	Not Allowed
11	I/We also agree to keep this tender open for acceptance for a period of 60 days from the date fixed for opening the same	Yes	Yes	Not Allowed

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12	I/We offer to do the work for DRM/W/O/SA, at the rates quoted in the attached schedule and hereby bind myself/ourselves to complete the work in all respects within the period of completion stipulated in the tender document, from the date of issue of letter of acceptance of the tender. The Bid security shall stand forfeited without prejudice to any other right or remedies in case my/our Tender is accepted and if : (a) I/We do not execute the contract documents as stipulated in performance guarantee clause of GCC as detailed in general instructions. (b) I/We do not commence the work within seven days after receipt of orders to that effect.	Yes	Yes	Not Allowed
13	I/We hereby Confirm that the rates, rebates and/or other financial terms, if any, quoted by us in the relevant fields of the Financial Bid page will only be the ruling terms for deciding the inter-se ranking, and any such condition having financial repercussions, if quoted by us anywhere else including attached documents shall not be considered for deciding inter-se ranking	Yes	Yes	Not Allowed
14	However, Railways shall have the right to incorporate any such condition quoted by us, in the contract, at their discretion, if contract is placed on us.	Yes	Yes	Not Allowed
15	I/We have read the various conditions attached/ referred to in this tender document, and agree to abide by the said conditions.	Yes	Yes	Allowed (Optional)
16	A tenderer claiming credentials as an individual for their share in a partnership firm, has to submit both the deeds of (i) partnership deed, showing % of their share and (ii) retirement deed from the partnership firm(or) deed showing the closure of business operations of the partnership firm, as applicable. Failing to submit the above deeds, the offer of the tenderer will be summarily rejected.	Yes	Yes	Allowed (Optional)
17	The tenderer shall clearly specify whether the tender is submitted on his Own (Proprietary Firm) or on behalf of a Partnership Firm / Company / Joint Venture (JV) / Registered Society/ Registered Trust / Hindu Undivided Family( HUF) / Limited Liability Partnership (LLP) etc. , The tenderer(s) shall enclose the attested copies of the requisite documents (including Power of Attorney, if opted) for constitution of their concern as per Cl.14 of GCC-Part-I and as per a)Clause 17 of GCC - Part-1, for JV b)Clause 18 of GCC - Part-I, for Partnership Firm.	Yes	Yes	Allowed (Mandatory)
17.1	Copies of the following documents are to be uploaded: (i) Details such as Name of the tenderer/ Contractor, Validity of DSC, Complete address with pin code, contact number (ii) Copy of PAN card (iii) Copy of GSTIN card.	Yes	Yes	Allowed (Mandatory)
17.2	A copy of NEFT form duly filled in the details as necessary to be uploaded. (The Tenderer/Contractor not having NEFT form may download the empty NEFT form available in Document site)	Yes	Yes	Allowed (Mandatory)
17.3	Submission of physically signed Annexure-V by the tenderer is discontinued vide Rly Bd letter dt:14/05/2024 (Uploaded)	Yes	Yes	Not Allowed
17.4	Submission of Annexure-V(A) under Document Verification Certificate. In case of other than company/Proprietary firm, Annexure-V(A) shall also be submitted by the each member of a Partnership Firm/ Joint Venture (JV) /Hindu Undivided Family (HUF) / Limited Liability Partnership (LLP) etc., as the case may be. Non-submission of the above Certificate(s) by the bidder shall result in summarily rejection of his/their bid	Yes	Yes	Allowed (Mandatory)

**General Instructions**

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Option for Payment: An option is available that the Supplier/Contractor to take payment from Railways through Letter of Credit (LC) arrangement, having the estimated value of Rs.10 Lakhs and above. All the suppliers/contractors are requested to make use of this facility from Railways .	No	No	Not Allowed

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2	The successful bidder shall have to submit a Performance Guarantee (PG), amounting to 5% of the original contract value, within 21 (Twenty one) days from the date of issue of Letter of Acceptance (LOA). Extension of time for submission of PG beyond 21 (Twenty one) days and upto 60 days from the date of issue of LOA may be given by the Authority who is competent to sign the contract agreement. However, a penal interest of 12% per annum shall be charged for the delay beyond 21(Twenty one) days, i.e. from 22nd day after the date of issue of LOA. Further, if the 60th day happens to be a declared holiday in the concerned office of the Railway, submission of PG can be accepted on the next working day. If the Contractor fails to submit the requisite PG even after 60 days from the date of issue of LOA, the contract is liable to be terminated	No	No	Not Allowed
3	All the Instructions furnished in the technical compliance/ Commercial Compliance/ Check-list/ Undertakings are only indicative and not exhaustive; The Tenderer shall read the GCC/Tender documents for complete details	No	No	Not Allowed
4	The tenderer shall thoroughly go through the entire tender documents and strictly adhere to the instructions and directions given therein.	No	No	Not Allowed
5	If the Tenderer(s) deliberately give(s) wrong information/ incorrect documents in his/their offer or create circumstances for the acceptance of his/their offer, the Railway reserves the right to reject such offer at any stage.	No	No	Not Allowed
6	All terms and conditions in the tender documents are binding on the Tenderers	No	No	Not Allowed
7	Railway reserves the right to accept or reject any or all the tenders and to award the work in whole or in part without assigning any reason.	No	No	Not Allowed
8	Unreleased Bid Security, if any, held with the Railway Administration, shall not be adjusted towards the Bid Security to be remitted	No	No	Not Allowed
9	Bid Security shall be deposited either in cash through e-payment gateway or e-BG or submitted as Bank Guarantee bond from a scheduled bank of India or as mentioned in tender documents subject to exemptions provided under para 5(1) (a) of Part-1 (ITT) of GCC.	No	No	Not Allowed
10	In case of submission of bid security in the form of bank Guarantee, the Original Bank Guarantee (other than e-BG) should be delivered in person to the official nominated as indicated in the tender document before closing date for submission of bids(i.e., excluding the last date of submission of bids).	No	No	Not Allowed
11	Exemption from remitting Bid Security Amount (EMD): The following categories of tenderers are only exempted from remitting Bid Security: (a) Any firm recognized by Department of Industrial Policy and Promotion (DIPP) as 'Startups' shall be exempted from payment of bid Security. (b) Labour Cooperative Societies shall submit only 50% of Bid Security. Tenderer should submit relevant documents along with his/their offer from remitting Bid Security. Non-submission of relevant documents, shall lead to summary rejection of offer.	No	No	Not Allowed

**Special Conditions**

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
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1	Applicability of Price Variation Clause (PVC) (Ref : Advance Correction Slip No.1 dt:14/07/2022 to IRSGCC- 2022 ).Price Variation Clause (PVC) shall be applicable only in tender having advertised value above Rs. 2 Crores. Provided further that, in a contract where PVC is applicable, following shall be outside the purview of price adjustments (i.e. shall be excluded from the gross value of the work for the purpose of price variation) : a) Materials supplied by Railway to the Contractors, either free or at fixed rate; b) Any extra item(s) included in subsequent variation falling outside the purview of the Bill(s)of Quantities of tender, under clause 39. (1)(b) of these Standard General Conditions, unless applicability of PVC and 'Base Month' has been specially agreed, while fixing the rates of such extra item(s).	No	No	Not Allowed
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**Technical-Compliances**

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	For Experience certificate, supportive documents/certificates from the organizations with whom they worked/are working should be uploaded. The certificate issued minimum at the level of Sr.DEN/DEN for open line works, Dy.CE for construction organization and Executive Engineer in case of other departments will only be taken into consideration .	Yes	Yes	Allowed (Mandatory)
2	Plant and Machinery available on hand own and proposed to be inducted own and hired to be given separately for the subject work.	Yes	Yes	Allowed (Optional)
3	The personnel, organization available on hand and proposed to be engaged for the subject work.	Yes	Yes	Allowed (Optional)
4	Works completed in last seven(07) years giving Description of Work, Organization for whom executed, approximate value of contract at time of award, Date of award and Date of Completion. Date of actual Start, Actual Completion and Final value of Contract shall also be given.	Yes	Yes	Allowed (Mandatory)
5	Submission of Certificates and testimonials regarding contracting/Technical experience for the type of job for which tender is invited.	Yes	Yes	Not Allowed
5.1	Submission of Audited Balance Sheet duly certified by the Chartered Accountant regarding contractual payments received.	Yes	Yes	Allowed (Mandatory)
5.2	Submission of Audited Balance Sheet, duly certified by the Chartered Accountant as per Annexure - VI(B)	Yes	Yes	Allowed (Mandatory)
6	For all contracts costing more than Rs.5 Crore, contractor's e-MB is mandatory. Ref: Railway Board Letter No.2017/CE-I/CT/9 dt:31/05/2023 is attached.	Yes	Yes	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/We have read the INDIAN RAILWAY GENERAL CONDITIONS OF CONTRACT With all correction slips up to date and other conditions of tender including special conditions if any attached hereto in the Tender document and I/We hereby agree to abide by the conditions stipulated therein.	No	No	Not Allowed
3	I/We also undertake to carry out the work in accordance with the said plans, standard Railway specifications documented and conditions of contract and to find and provide such of the materials (other than those to be supplied by the Railway), and to do all such things which in the opinion of the Engineer may be necessary for, or incidental to the construction.	No	No	Not Allowed
4	I /We also undertake that I/we have organizational set up to execute the work and also we have sufficient Plant & Machinery or/and capable of hiring Plant & Machinery as required for satisfactory completion of work.	No	No	Not Allowed

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5	I/We also undertake to abide by the JPO, as per Railway Board Letter No. 2021/Tele/5(2)/3-part(1) (3425647) dt.12.06.2023, all the works related to earth work using JCB/Hitachi/Earth work excavator, for undertaking digging work in the vicinity of underground signaling, electrical and telecommunication cables.	No	No	Not Allowed
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**6. Documents attached with tender**

S.No.	Document Name	Document Description
1	ANNEXUREIIIFORPOLICEVERIFICATION.pdf	Verification of contractual staff
2	Drawings_I_merged.pdf	Electrical drawings
3	TenderDocument-below50LakhsPL.pdf	Electrical Dept Tender Document
4	SPECIFICATIONFORBUILDINGSBRIDGEWORKSDEC2025.pdf	SPECIFICATION FOR BUILDINGS BRIDGE
5	RBCECEICTImplementationofContractoremb.pdf	Implementation of E MB
6	NewFormatofBG.pdf	New format of BG
7	ANNEXUREVVAVIAVIB.pdf	ANNEXURE V VA VI A and VI B
8	GCCApril2022NEW.pdf	GCC 2022 NEW
9	INSTRUCTIONSTOTHETENDERER.pdf	INSTRUCTIONS TO THE TENDERER
10	ProcedureforLetterofCredit.pdf	PROCEDURE FOR LC MODE OF PAYMENT
11	Workonhanddetails.pdf	Works on hand details
12	SafetyprecautionstobeadoptedwhileworkinginElectrifiedArea.pdf	Safety precautions to be adopted
13	Splconditionsofcontractformovementofvehicle.pdf	Spl conditions of contract for move
14	ACS1to10.pdf	ACS 1 to 10
15	ACS112026_compressed.pdf	ACS 11
16	CheckListandNEFTform.pdf	Check List and NEFT form
17	RlyBdletterClarificationofAnnexureV.pdf	Clarification of Annexure V

This tender complies with Public Procurement Policy (Make in India) Order 2017, dated 15/06/2017, issued by Department of Industrial Promotion and Policy, Ministry of Commerce, circulated vide Railway Board letter no. 2015/RS(G)/779/5 dated 03/08/2017 and 27/12/2017 and amendments/ revisions thereof.

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

**Signed By:** KARTHIKEYAN S

**Designation :** Sr.DEN/Co-Ordn./Salem