

**TRICHCHIRAPPALLI DIVISION-ENGG/SOUTHERN RLY  
TENDER DOCUMENT**

**Tender No:** TPJ-10-2026-08

**Closing Date/Time:** 06/07/2026 15:00

**Sr.Divisional Engineer/Co-ordination** acting for and on behalf of The President of India invites E-Tenders against Tender No **TPJ-10-2026-08** Closing Date/Time 06/07/2026 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**

<b>Name of Work</b>	Civil Engineering works in connection with the provision of 1 No. Passenger Escalator and 1 No. Passenger Lift on Platform No. 1 at MV Station.		
<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 15:00	<b>Date Time Of Uploading Tender</b>	11/06/2026 19:52
<b>Pre-Bid Conference Required</b>	No	<b>Pre-Bid Conference Date Time</b>	Not Applicable
<b>Advertised Value</b>	30325483.79	<b>Tendering Section</b>	TENDER/EAS
<b>Bidding Style</b>	Single Rate for Each Schedule Item	<b>Bidding Unit</b>	
<b>Earnest Money (Rs.)</b>	606500.00	<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>	DRM Priority Work

**2. SCHEDULE**

S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
<b>Schedule ( )</b> A1-All items which are covered by SR-USSOR-2021 for Tiruchchirappalli Division - Except supply of cement and reinforcement steel. (The tenderer/contractor shall quote a rate 'at par' or a collective percentage above or below the advertised value of schedule 'A1' (The advertised value is inclusive of Railways escalation over SR-USSOR 2021 basic value)							9452628.26	
1	Please see Item Breakup for details.				8971742.84	5.36	9452628.26	Above/ Below/P ar
	<b>Description:-</b> Provision of New Staircase and Extension of Existing Gangway at PF No.1 in MV Junction							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
<b>Schedule ( )</b> A2-All items which are covered by CPWD-DSR 2023 for Tiruchchirappalli Division - Except supply of reinforcement steel. (The tenderer/contractor shall quote a rate 'at par' or a collective percentage above or below the advertised value of schedule 'A2' (The advertised value is inclusive of Railways escalation over CPWD-DSR 2023 basic value)							16365835.40	
1	Please see Item Breakup for details.				5295076.50	AT Par	5295076.50	Above/ Below/P ar
	<b>Description:-</b> Provision of Lift for FOB at PF No 1 in MV Junction							
2	Please see Item Breakup for details.				7920493.10	AT Par	7920493.10	Above/ Below/P ar
	<b>Description:-</b> Provision of Escalator at PF No.1 in MV Junction							
3	Please see Item Breakup for details.				2517546.05	AT Par	2517546.05	Above/ Below/P ar

**TRICHCHIRAPPALLI DIVISION-ENGG/SOUTHERN RLY  
TENDER DOCUMENT**

**Tender No:** TPJ-10-2026-08

**Closing Date/Time:** 06/07/2026 15:00

	<b>Description:-</b> Provision of New Staircase and Extension of Existing Gangway at PF No.1 in MV Junction							
4	Please see Item Breakup for details.				632719.75	AT Par	632719.75	Above/ Below/P ar
	<b>Description:-</b> Dismantling of Existing Stairway and Gangway in PF 1 at MV Junction							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
<b>Schedule</b> () A3-Supply of Cement only - Item/All Items which is/are covered by SR-USSOR 2021 under Schedule-A1 only for Tiruchchirappalli Division and Specifications (The tenderer/contractor shall quote a rate 'at par' or a collective percentage above or below the advertised value of schedule 'A3' (The advertised value is inclusive of Railways escalation over SR-USSOR 2021 basic value)							57460.88	
1	025071	6.00	MT	9089.61	54537.66	5.36	57460.88	Above/ Below/P ar
	<b>Description:-</b> Supply and using Cement at Worksite Ordinary Portland Cement 43 grade approved brands/makes							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
<b>Schedule</b> () A4-Supply of reinforcement steel only - Item/All Items which is/are covered by USSOR-2021 under Schedule-A1 and CPWD-DSR 2023 under Schedule-A2 for Tiruchchirappalli Division and CPWD Specifications-2019. (The tenderer/contractor shall quote a rate 'at par' or a collective percentage above or below the advertised value of schedule 'A4' (The advertised value is inclusive of Railways escalation over CPWD-DSR 2023 basic value)							3296435.25	
1	5.22.6	30565.00	Kg	107.85	3296435.25	AT Par	3296435.25	Above/ Below/P ar
	<b>Description:- REINFORCEMENT CEMENT CONCRETE // STEEL REINFORCEMENT //</b> Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level. // Thermo-Mechanically Treated bars of grade Fe-500D or more.							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
<b>Schedule</b> () B1-Items which are not covered by Unified Standard Schedule of rates 2021 and CPWD-DSR-2023 for Tiruchchirappalli Division. (The tenderer/contractor shall quote unit rate).							1153124.00	
1	00	20.00	Metre	1393.80	27876.00	AT Par	27876.00	Rs.
	<b>Description:-</b> Exploratory drilling of boreholes down to required depth, Drilling of 150mm dia. boreholes in all type of soils except hard rock & large boulders (boulder core more than 30cm) including refilling, reinstating surface and disposing off surplus material including use of mechanical rigs with power operated winches as well as percussion/chiseling tool for advancing through occasional seams of hard strata to be employed, where necessary in Dry area with all lead and lifts etc., complete and as directed by the Engineer-in-charge.							
2	00	1.00	Each	17423.00	17423.00	AT Par	17423.00	Rs.
	<b>Description:-</b> Preparation and submission of Final report giving complete and comprehensive record of investigations,laboratory test reports and calculations in approved format as directed by the Engineer-in-charge.							
3	00	5.00	Each	13400.00	67000.00	AT Par	67000.00	Rs.
	<b>Description:-</b> Supplying and fixing protective screens of size 4.00 X 1.80m made out of steel conforming to IS-2062- 1984(GR A) in threepanels as shown in RDSO plan no. ETI/C/0068 mod "H" including fabricating steel structures conforming to IS 800-62 or its latest version and as follows (i) End panel of size 1.55x1.80m with three sides using MS angle of 35x35x6mm and the gap to be covered with 10G expanded metal of size 50x20mm by means of tack welding. (ii) Middle panel of size 0.90x1.80m with MS TEE of size 50x50x6mm at ends and MS angle 35x35x6mm at top and bottom and the gap to be covered with 16G, GI sheet fitted with 10mm dia GI bolts. (iii) Painting the screens with twocoats of aluminium paint over one coat of zinc chromate primer followed by one coat of zinc chromate red oxide primer of approved quality. (iv) Fitting the screen by means of "J" bolts of size 10mm dia at 300mm centres in the over head structure to suit site conditions. (v) Complete all the works as shown in the plan and also as directed by the Engineerin- charge with all lead and lift. (all labour and materials by the contractor)							
	00	110.00	MT	2500.00	275000.00	AT Par	275000.00	Rs.

**TRICHCHIRAPPALLI DIVISION-ENGG/SOUTHERN RLY  
TENDER DOCUMENT**

**Tender No:** TPJ-10-2026-08

**Closing Date/Time:** 06/07/2026 15:00

4	<b>Description:-</b> Shifting of assembled Structural steel such as builtup sections , stanchions, purlins, bracings etc.,from station entry to Platform /nominated locations vice versa duly crossing railway track under line block /Power block including all labour, loading , leading , unloading at specified location with contractor vehicles with all leads & lifts, tools and plants, consumables by the contractor.							
5	00	110.00	MT	1100.00	121000.00	AT Par	121000.00	Rs.
	<b>Description:-</b> Extra over DSR items under schedule-A2 covering steel structural works for erection and dismantling of existing steel structures such as builtup sections, stanchions, purlins, bracings etc., at Platform under line block /Power block including all labour, lift tools and plants consumables etc.,							
6	00	45.00	Metre	850.00	38250.00	AT Par	38250.00	Rs.
	<b>Description:-</b> Supplying and fixing in position of UPVC rain water pipe of 160 mm (outer diameter) to 6 kg/sqcm working pressure (Type 'B') conforming to IS 13592 including necessary specials as required and jointing and fixing in position with contractor's jointing materials with all labour, materials, lead, lift, taxes, incidental charges etc, complete by the Contractor and as directed by the Engineer's representative.							
7	00	5.00	Each	13000.00	65000.00	AT Par	65000.00	Rs.
	<b>Description:-</b> Supplying, erecting and fixing precast concrete reinforced bench with back rest. Bench shall consist of 2 nos. L shaped base support in natural cement colour of thickness 100 mm, back height 1000 mm, front height 450 mm, base width 620 mm and 5 nos. reinforced concrete planks in red colour and size of 1500 x 100 x 50mm and 1 no. reinforced concrete plank of 150 x 200 x 50mm; manufactured by using M-30 grade concrete & reinforced suitably; all parts to be joined with galvanised nuts and bolts of suitable size. All bolts to be sealed after assembly. Complete job to be done as per directions of Engineer In charge.							
8	00	3.00	Each	5000.00	15000.00	AT Par	15000.00	Rs.
	<b>Description:-</b> Supply of Completion Drawing as per work done at site in Ao /A1 size in scale of 1:100 showing the details of Plan, Elevation, Longitudinal section and Cross section of completed bridge/LUS. The Completion Drawing to be prepared in Auto CAD. A draft print out of the completed drawing to be submitted to SSE/Drg , bridge section of this office along with site details signed by the SSE/Works & ADEN for scrutiny and taking the final print out of completion drawing on good quality tracing film. All men and materials & conveyance etc., by the contractor. Payment will be made after the acceptance of competent authority.							
9	00	1.00	Set	526575.00	526575.00	AT Par	526575.00	Rs.
	<b>Description:-</b> Designing and developing Detailed structural Drawings for proposed Escalator, FOB gangway end connections for extension and staircase connecting to existing fob in PF 1 at MV station for civil and structural works (except electrical work) based on Railway approved General Arrangement Drawing , structural analysis and design of all components; preparation and submission of detailed design calculations in unlocked Excel, duly getting proof-checked from IIT/NIT or SERC submitting for Railway's verification and approval, making corrections duly incorporating suggestions in drawings/ designs, further submission of original in good quality paper and softcopy (pen drive) for Railways approval etc. with contractor's technical expertise and instruments, labour, consumables, repeatedly attending till final approval etc., complete as directed by Engineer in-charge. Note: (i) Design of foundation and substructure is to be carried out based on the appropriate methodology of design. Foundation design should conform to the safe bearing capacity of soil provided in the Geotechnical report. (ii) Design of temporary steel staging for one end of the existing FOB. (iii) Design of FOB end connection details for extension of existing FOB. (iv) Design of staircase including all supporting members and connections. (v) Design of steel frame for Escalator with steel roofing shed and connection details. (vi) Soft copy, pdf file, mathematical model file and hard copy of design and structural drawing should be submitted for the approval of competent authority. (vii) The Design and Structural drawing should be submitted in 3 sets in 'A1 or A2 ' size sheets. (viii) Design shall be performed and drawing should be provided for each structure separately (ix) The unit "set" represents one design and two detail drawings.							

**3. ITEM BREAKUP**

<b>Schedule</b>	Schedule A1-All items which are covered by SR-USSOR-2021 for Tiruchchirappalli Division - Except supply of cement and reinforcement steel. (The tenderer/contractor shall quote a rate 'at par' or a collective percentage above or below the advertised value of schedule 'A1' (The advertised value is inclusive of Railways escalation over SR-USSOR 2021 basic value)						
<b>Item- 1</b>	Provision of New Staircase and Extension of Existing Gangway at PF No.1 in MV Junction						
<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>	

**TRICHCHIRAPPALLI DIVISION-ENGG/SOUTHERN RLY  
TENDER DOCUMENT**

**Tender No:** TPJ-10-2026-08

**Closing Date/Time:** 06/07/2026 15:00

		Providing portable fencing along running track where work is to be done in close vicinity of track, maintaining during execution of work and removing after completion of the work as per direction of the Engineer. Fencing shall consist of self supporting steel angles of size 50mm x 50mm x 6mm, 1.5m long provided with hooks etc. and embedded in CC 1:2:4 block of size 0.23m x 0.23m x 0.23m placed at c/c distance of 2m along track. 12mm dia rods in three horizontal layers shall be tack welded with angle posts. Note : Released material will be property of the contractor after completion of work. Cost of cement required for CC blocks shall be paid separately.				
1	013041	With provision of one 50mm wide retro-reflective tape in horizontal direction, duly secured/tight with vertical posts.	Metre	200.00	246.43	49286.00
2	041020	Supplying and fixing HSFG bolts of any dia and any length with suitable nuts including DTI washers conforming to IRS-B1-2001 for bridges and steel structures with contractors labour, tools and plants and lead and lift etc., complete.	Kg	1438.00	241.14	346759.32
		Metallizing of steel work of girders with sprayed aluminium after surface preparation by Sand/grit blasting, followed by one coat of etch primer (IS:5666) & one coat of Zinc Chrome primer (IS:104) and two coats of aluminium paint (IS:2339) with all labour, T&P and material as a complete job duly conforming to all relevant specifications and process given under Clause 39 of IRS-B1-2001. Note: Nominal Thickness of sprayed Aluminium coating shall be 150 microns. DFT of Zinc chrome primer shall be 25-30 microns and DFT of each coat of Aluminium paint shall be 12-14 microns.				
3	041041	On new girder during fabrication	Sqm	824.00	878.00	723472.00
4	041060	Supplying and fixing M.S. Angles 65mmx 65mmx 8mm or any other size conforming to IS:2062 in the nosing of steps of stair cases of Foot Over Bridges including provision of 10mm dia, anchor bar 600mm c/c and fixing with main girder with M.S. flat, making anti-slip arrangements over the top of nosing as per approved scheme given by Engineer in charge with all material, labour, T&P as a complete job.	Kg	1386.00	107.19	148565.34
		Providing and fixing various size HTS holding down bolts conforming to relevant Codes/Specification in concrete column or in other structures with proper nuts, bolts, washers/plates, grouting of holes with cement or epoxy concrete with all material, labour, T&P as a complete job.				
5	041072	With epoxy concrete grouting.	Kg	200.00	148.33	29666.00
		Providing road crane of specified lifting capacity with specified jib length revolving type for material handling, assembly & erection of girders/slab/RCC Box etc.				
6	041209	300 MT capacity	Day	6.00	370702.39	2224214.34

**TRICHCHIRAPPALLI DIVISION-ENGG/SOUTHERN RLY  
TENDER DOCUMENT**

**Tender No:** TPJ-10-2026-08

**Closing Date/Time:** 06/07/2026 15:00

7	041370	Supplying fabricating and erecting welded and/or bolted and/or riveted steel work in built up sections, trusses and framed work, staging, racks, Height Gauge etc. for Steel Structures other than bridge girders, using RSJ, tees, angles and channels/flats, plates, gussets, round or square bars, cleats, bolts etc., with contractors own steel including cutting, bending, straightening, drilling, riveting, hoisting, fixing, erecting, welding, bolting etc., with Providing stiffeners wherever required as per approved drawing including applying a priming coat of a approved steel primer with all contractor's materials, labour, tools & plants, lead & lift including crossing of tracks if required etc., complete as per specification and as directed by Engineer-in-charge. Note: The payment shall be made on the theoretical weight of main components and gusset plates only.	MT	48.00	113537.08	5449779.84
					<b>Total</b>	<b>8971742.84</b>
<b>Schedule</b>	Schedule A2-All items which are covered by CPWD-DSR 2023 for Tiruchchirappalli Division - Except supply of reinforcement steel. (The tenderer/contractor shall quote a rate 'at par' or a collective percentage above or below the advertised value of schedule 'A2' (The advertised value is inclusive of Railways escalation over CPWD-DSR 2023 basic value)					
<b>Item- 1</b>	Provision of Lift for FOB at PF No 1 in MV Junction					
<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>
	1.0	CARRIAGE OF MATERIALS				
	1.1	By Mechanical Transport including loading, unloading and stacking				
	1.1.1	Lime, moorum, building rubbish				
1	1.1.1.5	5km	cum	100	261.35	26135
	2.0	EARTH WORK				
	2.1S	General				
	2.6	Earth work in excavation by mechanical means (Hydraulic excavator)/manual means over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 sqm on plan) including getting out and disposal of excavated earth lead upto 50 m and for all lift, as directed by Engineer-in-charge.				
2	2.6.1	All kinds of soil	cum	63	177.5	11182.5
	2.10	Excavating trenches by mechanical/manual means of required width for pipes, cables, etc including excavation for sockets, and dressing of sides, ramming of bottoms, for all depth, including getting out the excavated soil, and then returning the soil as required, in layers not exceeding 20 cm in depth, including consolidating each deposited layer by ramming, watering, etc. and disposing of surplus excavated soil as directed, within a lead of 50 m :				
	2.10.1	All kinds of soil				
3	2.10.1.2	Pipes, cables etc. exceeding 80 mm dia. but not exceeding 300 mm dia	Metre	10	352.15	3521.5
4	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	39	196	7644
	2.26	Extra for every additional lift of 1.5 m or part thereof in excavation / banking excavated or stacked materials.				
5	2.26.1	All kinds of soil	cum	38	126.8	4818.4
	4.0	CONCRETE WORK				

**TRICHCHIRAPPALLI DIVISION-ENGG/SOUTHERN RLY  
TENDER DOCUMENT**

**Tender No:** TPJ-10-2026-08

**Closing Date/Time:** 06/07/2026 15:00

	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 :				
6	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	4	7294.7	29178.8
	4.3	Centering and shuttering including strutting, propping etc. and removal of form work for :				
7	4.3.1	Foundations, footings, bases for columns	Sqm	33	392.15	12940.95
	4.5S	CEMENT CONCRETE PRECAST				
	4.5	Providing and fixing up to floor five level precast cement concrete string or lacing courses, copings, bed plates, anchor blocks, plain window sills, shelves, louvers, steps, stair cases, etc., including hoisting and setting in position with cement mortar 1:3 (1 Cement : 3 coarse sand), cost of required Centering complete.				
8	4.5.1	1:1.5:3 (1 cement : 1.5 coarse sand (zone-III) derived from natural sources : 3 graded stone aggregate 20mm nominal size derived from natural sources)	cum	1	10105.1	10105.1
	4.14S	MISCELLANEOUS				
	4.20	Providing and laying in position ready mixed or site batched design mix cement concrete for plain 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 and finishing as per direction of the engineer-in-charge; for the following grades of concrete.				
	4.20.1	All works upto plinth level :				
9	4.20.1.3	Concrete of M20 grade with minimum cement content of 270 kg /cum	cum	20	9212.6	184252
	5.0	REINFORCEMENT CEMENT CONCRETE				
	5.9S	FORM WORK				
	5.9	Centering and shuttering including strutting, propping etc. and removal of form for				
10	5.9.1	Foundations, footings, bases of columns, etc. for mass concrete	Sqm	16	392.15	6274.4
11	5.9.2	Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc.	Sqm	27	842.5	22747.5
12	5.9.6	Columns, Pillars, Piers, Abutments, Posts and Struts	Sqm	15	961.3	14419.5
	5.33S	DESIGN MIX CONCRETE				

**TRICHCHIRAPPALLI DIVISION-ENGG/SOUTHERN RLY  
TENDER DOCUMENT**

**Tender No:** TPJ-10-2026-08

**Closing Date/Time:** 06/07/2026 15:00

	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				
13	5.33.1.1	Concrete of M25 grade with minimum cement content of 330 kg /cum	cum	19	9504.75	180590.25
	5.33.2	All works above plinth level upto floor V level				
14	5.33.2.1	Concrete of M25 grade with minimum cement content of 330 kg /cum	cum	3	9860.4	29581.2
	6.0	MASONRY WORK				
	6.1S	General				
	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 :				
15	6.4.2	Cement mortar 1:6 (1 cement : 6 coarse sand)	cum	3	9105.95	27317.85
	6.12S	HALF BRICK MASONRY				
	6.12	Half brick masonry with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundations and plinth in :				
16	6.12.2	cement mortar 1:4 (1 cement : 4 coarse sand)	Sqm	2	905.05	1810.1
	8.0	CLADDING WORK				
	8.20S	STONE WORK DRY CLADDING				



**TRICHCHIRAPPALLI DIVISION-ENGG/SOUTHERN RLY  
TENDER DOCUMENT**

**Tender No:** TPJ-10-2026-08

**Closing Date/Time:** 06/07/2026 15:00

17	8.32	Designing, fabricating, testing, installing and fixing in position Curtain Wall with Aluminium Composite Panel Cladding, with open grooves for linear as well as curvilinear portions of the building, for all heights and all levels etc. including:(a) Structural analysis & design and preparation of shop drawings for pressure equalisation or rain screen principle as required, proper drainage of water to make it watertight including checking of all the structural and functional design.(b) Providing, fabricating and supplying and fixing panels of aluminium composite panel cladding in pan shape in metallic colour of approved shades made out of 4 mm thick aluminium composite panel material consisting of 3 mm thick FR grade mineral core sandwiched between two Aluminium sheets (each 0.5 mm thick). The aluminium composite panel cladding sheet shall be coil coated, with Kynar 500 based PVDF /Lumiflon based fluoropolymer resin coating of approved colour and shade on face # 1 and polymer (Service) coating on face # 2 as specified using stainless steel screws, nuts, bolts, washers, cleats, weather silicone sealant, backer rods etc.(c) The fastening brackets of Aluminium alloy 6005 T5 / MS with Hot Dip Galvanised with serrations and serrated washers to arrest the wind load movement, fasteners, SS 316 Pins and anchor bolts of approved make in SS 316, Nylon separators to prevent bi-metallic contacts all complete required to perform as per specification and drawing The item includes cost of all material & labour component, the cost of all mock ups at site, cost of all samples of the individual components for testing in an approved laboratory, field tests on the assembled working curtain wall with aluminium composite panel cladding, cleaning and protection of the curtain wall with aluminium composite panel cladding till the handing over of the building for occupation. Base frame work for ACP cladding is payable under the relevant aluminium items. The Contractor shall provide curtain wall with aluminium composite panel cladding, having all the performance characteristics all complete , as per the Architectural drawings, as per item description, as specified, as per the approved shop drawings and as directed by the Engineer-in-Charge. However, for the purpose of payment, only the actual area on the external face of the curtain wall with Aluminium Composite Panel Cladding (including width of groove) shall be measured in sqm. up to two decimal places.	Sqm	200	5015.05	1003010
	10.0	<b>STEEL WORK</b>				
	10.1S	<b>General</b>				
	10.2	Structural steel work riveted, bolted or welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.	Kg	13888	133.7	1856825.6
	10.16	Steel work in built up tubular (round, square or rectangular hollow tubes etc.) trusses etc., including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer, including welding and bolted with special shaped washers etc. complete.				
19	10.16.1	Hot finished welded type tubes	Kg	5510	194.4	1071144



**TRICHCHIRAPPALLI DIVISION-ENGG/SOUTHERN RLY  
TENDER DOCUMENT**

**Tender No:** TPJ-10-2026-08

**Closing Date/Time:** 06/07/2026 15:00

20	10.19	Providing and fixing mild steel round holding down bolts with nuts and washer plates complete.	Kg	329	97.2	31978.8
21	10.20	Providing and fixing bolts including nuts and washers complete.	Kg	48	159.35	7648.8
	11.0	<b>FLOORING</b>				
	11.1S	<b>General</b>				
22	11.5	62 mm thick cement concrete flooring with concrete hardener topping, under layer 50 mm thick cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size) and top layer 12 mm thick cement hardener consisting of mix 1:2 (1 cement hardener mix : 2 graded stone aggregate, 6 mm nominal size) by volume, hardening compound mixed @ 2 litre per 50 kg of cement or as per manufacture's specifications. This includes cost of cement slurry, but excluding the cost of nosing of steps etc. complete.	Sqm	45	1056.15	47526.75
	11.41S	<b>VITRIFIED FLOOR TILES</b>				
	11.55	Providing and laying flamed finish Granite stone flooring in required design and patterns, in linear as well as curvilinear portions of the building all complete as per the architectural drawings with 18 mm thick stone slab over 20 mm (average) thick base of cement mortar 1:4 (1 cement : 4 coarse sand) laid and jointed with cement slurry and pointing with white cement slurry admixed with pigment of matching shade including rubbing, curing and polishing etc. all complete as specified and as directed by the Engineer-in-Charge :				
23	11.55.1	Flamed finish granite stone slab Jet Black, Cherry Red, Elite Brown, Cat Eye or equivalent.	Sqm	32	3186.7	101974.4
	12.0	<b>ROOFING</b>				
	12.37S	<b>RAIN WATER SPOUT AND PIPE</b>				
24	12.50	Providing and fixing precoated galvanised iron profile sheets (size, shape and pitch of corrugation as approved by Engineer-in-charge) of total coated thickness 0.50 mm (base metal of minimum 0.45 mm thickness with total coating thickness of 0.05 mm) with zinc coating 120 grams per sqm as per IS: 277, in 240 mpa steel grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 15-18 microns. Sheet should have protective guard film of 25 microns minimum to avoid scratches during transportation and should be supplied in single length upto 12 metre or as desired by Engineer-in-charge. The sheet shall be fixed using self drilling /self tapping screws of size (5.5x 55 mm) with EPDM seal, complete upto any pitch in horizontal/ vertical or curved surfaces, excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required.	Sqm	256	738.65	189094.4
	12.51	Providing and fixing precoated galvanised steel sheet roofing accessories of total coated thickness 0.50 mm (base metal of minimum 0.45 mm thickness with total coating thickness of 0.05 mm) with Zinc coating 120 grams per sqm as per IS: 277, in 240 mpa steel grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 15-18 microns using self drilling/ self tapping screws complete :				
25	12.51.1	Ridges plain (500 - 600mm)	Metre	20	532.35	10647

**TRICHCHIRAPPALLI DIVISION-ENGG/SOUTHERN RLY  
TENDER DOCUMENT**

**Tender No:** TPJ-10-2026-08

**Closing Date/Time:** 06/07/2026 15:00

	13.0	FINISHING				
	13.1S	CEMENT PLASTER (IN FINE SAND)				
	13.1	12 mm cement plaster of mix :				
26	13.1.1	1:4 (1 cement: 4 fine sand)	Sqm	6	347.05	2082.3
	13.44S	EXTERIOR FINISHING				
	13.48A	Finishing walls with 100% Premium acrylic emulsion paint (Company Depot Tinted) having VOC less than 50 gm/litre and UV resistance as per IS 15489:2004, Alkali & fungal resistance, dirt resistance exterior paint of required shade with silicon additives.				
27	13.48A.1	New work (Two or more coats applied @ 1.43 litre/ 10 sqm. Over and including priming coat of exterior primer applied @ 0.90 litre/10 sqm.	Sqm	48	181.25	8700
	13.50	Applying priming coat:				
28	13.50.3	With ready mixed red oxide zinc chromate primer of approved brand and manufacture on steel galvanised iron/ steel works	Sqm	350	67.4	23590
	13.52	Finishing with Epoxy paint (two or more coats) at all locations prepared and applied as per manufacturer's specifications including appropriate priming coat, preparation of surface, etc. complete.				
29	13.52.1	On steel work	Sqm	274	241.75	66239.5
	13.63	Painting with aluminium paint of approved brand and manufacture to give an even shade .				
30	13.63.1	Two or more coats on new work	Sqm	350	146.8	51380
	15.0	DISMANTLING AND DEMOLISHING				
	15.1S	General				
	15.2	Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge.				
31	15.2.1	Nominal concrete 1:3:6 or richer mix (including equivalent design mix)	cum	15	2434.25	36513.75
32	15.3	Demolishing R.C.C. work manually/ by mechanical means including stacking of steel bars and disposal of unserviceable material within 50 metres lead as per direction of Engineer - in- charge.	cum	2	3551.25	7102.5
	15.7	Demolishing brick work manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 metres lead as per direction of Engineer-in-charge.				
33	15.7.4	In cement mortar	cum	20	2060.2	41204
	15.28	Dismantling roofing including ridges, hips, valleys and gutters etc., and stacking the material within 50 metres lead of:				
34	15.28.1	G.S. Sheet	Sqm	19	164.95	3134.05
	21.0	ALUMINIUM WORK				
	21.1S	General				

**TRICHCHIRAPPALLI DIVISION-ENGG/SOUTHERN RLY  
TENDER DOCUMENT**

**Tender No:** TPJ-10-2026-08

**Closing Date/Time:** 06/07/2026 15:00

	21.1	Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS: 733 and IS: 1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/ neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing / panelling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing, panelling and dash fasteners to be paid for separately) :				
	21.1.1	For fixed portion				
35	21.1.1.1	Anodised aluminium (anodised transparent or dyed to required shade according to IS: 1868, Minimum anodic coating of grade AC 15)	Kg	200	495.05	99010
	21.3	Providing and fixing glazing in aluminium door, window, ventilator shutters and partitions etc. with EPDM rubber / neoprene gasket etc. complete as per the architectural drawings and the directions of engineer-in-charge . (Cost of aluminium snap beading shall be paid in basic item):				
36	21.3.2	With float glass panes of 5 mm thickness (weight not less than 12.50 kg/sqm)	Sqm	10	1505.25	15052.5
37	21.17	Providing and fixing anodised aluminium grill (anodised transparent or dyed to required shade according to IS: 1868 with minimum anodic coating of grade AC 15) of approved design/pattern, with approved standard section and fixed to the existing window frame with C.P. brass/ stainless steel screws @ 200 mm centre to centre, including cutting the grill to proper opening size for fixing and operation of handles and fixing approved anodised aluminium standard section around the opening, all complete as per requirement and direction of Engineer-in-charge. (Only weight of grill to be measured for payment).	Kg	50	638.35	31917.5
	26.0	NEW TECHNOLOGIES AND MATERIALS				
	26.41S	NEW TECHNOLOGY ITEMS				
38	26.65	Providing and fixing roofing consist of 0.8 mm thick galvanized steel deck sheet confirming to IS 277:1992 used as permanent shuttering over which MS wire mesh 3mm laid at 100x100 mm grid including edge trim covered with concrete. This metal deck will be supported on structural steel beam with shear studs. (Structural steel like Beam, column, joists etc. & concrete of different grade as per design will be paid separately).	Sqm	11	1525.6	16781.6
					<b>Total</b>	<b>5295076.50</b>
<b>Item- 2</b>	Provision of Escalator at PF No.1 in MV Junction					
<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>
	1.0	CARRIAGE OF MATERIALS				
	1.1	By Mechanical Transport including loading, unloading and stacking				
	1.1.1	Lime, moorum, building rubbish				
1	1.1.1.5	5km	cum	88	261.35	22998.8
	2.0	EARTH WORK				
	2.1S	General				

**TRICHCHIRAPPALLI DIVISION-ENGG/SOUTHERN RLY  
TENDER DOCUMENT**

**Tender No:** TPJ-10-2026-08

**Closing Date/Time:** 06/07/2026 15:00

	2.6	Earth work in excavation by mechanical means (Hydraulic excavator)/manual means over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 sqm on plan) including getting out and disposal of excavated earth lead upto 50 m and for all lift, as directed by Engineer-in-charge.				
2	2.6.1	All kinds of soil	cum	229	177.5	40647.5
3	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	270	196	52920
	2.26	Extra for every additional lift of 1.5 m or part thereof in excavation / banking excavated or stacked materials.				
4	2.26.1	All kinds of soil	cum	90	126.8	11412
	4.0	CONCRETE WORK				
	4.15	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 :				
5	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	7294.7	160483.4
	5.0	REINFORCEMENT CEMENT CONCRETE				
	5.9S	FORM WORK				
	5.9	Centering and shuttering including strutting, propping etc. and removal of form for				
6	5.9.1	Foundations, footings, bases of columns, etc. for mass concrete	Sqm	223	392.15	87449.45
7	5.9.2	Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc.	Sqm	84	842.5	70770
8	5.9.6	Columns, Pillars, Piers, Abutments, Posts and Struts	Sqm	77	961.3	74020.1
	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				
9	5.33.1.1	Concrete of M25 grade with minimum cement content of 330 kg /cum	cum	75	9504.75	712856.25
	8.0	CLADDING WORK				
	8.20S	STONE WORK DRY CLADDING				

**TRICHCHIRAPPALLI DIVISION-ENGG/SOUTHERN RLY  
TENDER DOCUMENT**

**Tender No:** TPJ-10-2026-08

**Closing Date/Time:** 06/07/2026 15:00

10	8.32	Designing, fabricating, testing, installing and fixing in position Curtain Wall with Aluminium Composite Panel Cladding, with open grooves for linear as well as curvilinear portions of the building, for all heights and all levels etc. including:(a) Structural analysis & design and preparation of shop drawings for pressure equalisation or rain screen principle as required, proper drainage of water to make it watertight including checking of all the structural and functional design.(b) Providing, fabricating and supplying and fixing panels of aluminium composite panel cladding in pan shape in metallic colour of approved shades made out of 4 mm thick aluminium composite panel material consisting of 3 mm thick FR grade mineral core sandwiched between two Aluminium sheets (each 0.5 mm thick). The aluminium composite panel cladding sheet shall be coil coated, with Kynar 500 based PVDF /Lumiflon based fluoropolymer resin coating of approved colour and shade on face # 1 and polymer (Service) coating on face # 2 as specified using stainless steel screws, nuts, bolts, washers, cleats, weather silicone sealant, backer rods etc.(c) The fastening brackets of Aluminium alloy 6005 T5 / MS with Hot Dip Galvanised with serrations and serrated washers to arrest the wind load movement, fasteners, SS 316 Pins and anchor bolts of approved make in SS 316, Nylon separators to prevent bi-metallic contacts all complete required to perform as per specification and drawing The item includes cost of all material & labour component, the cost of all mock ups at site, cost of all samples of the individual components for testing in an approved laboratory, field tests on the assembled working curtain wall with aluminium composite panel cladding, cleaning and protection of the curtain wall with aluminium composite panel cladding till the handing over of the building for occupation. Base frame work for ACP cladding is payable under the relevant aluminium items. The Contractor shall provide curtain wall with aluminium composite panel cladding, having all the performance characteristics all complete , as per the Architectural drawings, as per item description, as specified, as per the approved shop drawings and as directed by the Engineer-in-Charge. However, for the purpose of payment, only the actual area on the external face of the curtain wall with Aluminium Composite Panel Cladding (including width of groove) shall be measured in sqm. up to two decimal places.	Sqm	400	5015.05	2006020
	10.0	<b>STEEL WORK</b>				
	10.1S	<b>General</b>				
	10.2	Structural steel work riveted, bolted or welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.	Kg	16638	133.7	2224500.6
	10.19	Providing and fixing mild steel round holding down bolts with nuts and washer plates complete.	Kg	479	97.2	46558.8
11	10.20	Providing and fixing bolts including nuts and washers complete.	Kg	524	159.35	83499.4

**TRICHCHIRAPPALLI DIVISION-ENGG/SOUTHERN RLY  
TENDER DOCUMENT**

**Tender No:** TPJ-10-2026-08

**Closing Date/Time:** 06/07/2026 15:00

14	10.28	Providing and fixing stainless steel ( Grade 304) railing made of Hollow tubes, channels, plates etc., including welding, grinding, buffing, polishing and making curvature (wherever required) and fitting the same with necessary stainless steel nuts and bolts complete, including fixing the railing with necessary accessories & stainless steel dash fasteners , stainless steel bolts etc., of required size, on the top of the floor or the side of waist slab with suitable arrangement as per approval of Engineer-in-charge, (for payment purpose only weight of stainless steel members shall be considered excluding fixing accessories such as nuts, bolts, fasteners etc.).	Kg	150	772.4	115860
	11.0	<b>FLOORING</b>				
	11.1S	<b>General</b>				
15	11.5	62 mm thick cement concrete flooring with concrete hardener topping, under layer 50 mm thick cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size) and top layer 12 mm thick cement hardener consisting of mix 1:2 (1 cement hardener mix : 2 graded stone aggregate, 6 mm nominal size) by volume, hardening compound mixed @ 2 litre per 50 kg of cement or as per manufacture's specifications. This includes cost of cement slurry, but excluding the cost of nosing of steps etc. complete.	Sqm	165	1056.15	174264.75
	11.26S	<b>KOTA STONE FLOORING</b>				
	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) :				
16	11.26.1	25 mm thick	Sqm	40	1948.25	77930
	11.41S	<b>VITRIFIED FLOOR TILES</b>				
	11.55	Providing and laying flamed finish Granite stone flooring in required design and patterns, in linear as well as curvilinear portions of the building all complete as per the architectural drawings with 18 mm thick stone slab over 20 mm (average) thick base of cement mortar 1:4 (1 cement : 4 coarse sand) laid and jointed with cement slurry and pointing with white cement slurry admixed with pigment of matching shade including rubbing, curing and polishing etc. all complete as specified and as directed by the Engineer-in-Charge :				
17	11.55.1	Flamed finish granite stone slab Jet Black, Cherry Red, Elite Brown, Cat Eye or equivalent.	Sqm	150	3186.7	478005
	12.0	<b>ROOFING</b>				
	12.1S	<b>SHEET ROOFING</b>				
18	12.11	Extra for providing and fixing wind ties of 40x 6 mm flat iron section.	Metre	200	195.6	39120
	12.37S	<b>RAIN WATER SPOUT AND PIPE</b>				



**TRICHCHIRAPPALLI DIVISION-ENGG/SOUTHERN RLY  
TENDER DOCUMENT**

**Tender No:** TPJ-10-2026-08

**Closing Date/Time:** 06/07/2026 15:00

19	12.50	Providing and fixing precoated galvanised iron profile sheets (size, shape and pitch of corrugation as approved by Engineer-in-charge) of total coated thickness 0.50 mm (base metal of minimum 0.45 mm thickness with total coating thickness of 0.05 mm) with zinc coating 120 grams per sqm as per IS: 277, in 240 mpa steel grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 15-18 microns. Sheet should have protective guard film of 25 microns minimum to avoid scratches during transportation and should be supplied in single length upto 12 metre or as desired by Engineer-in-charge. The sheet shall be fixed using self drilling /self tapping screws of size (5.5x 55 mm) with EPDM seal, complete upto any pitch in horizontal/ vertical or curved surfaces, excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required.	Sqm	200	738.65	147730
	12.51	Providing and fixing precoated galvanised steel sheet roofing accessories of total coated thickness 0.50 mm (base metal of minimum 0.45 mm thickness with total coating thickness of 0.05 mm) with Zinc coating 120 grams per sqm as per IS: 277, in 240 mpa steel grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 15-18 microns using self drilling/ self tapping screws complete :				
20	12.51.1	Ridges plain (500 - 600mm)	Metre	28	532.35	14905.8
	13.0	FINISHING				
	13.44S	EXTERIOR FINISHING				
	13.48A	Finishing walls with 100% Premium acrylic emulsion paint (Company Depot Tinted) having VOC less than 50 gm/litre and UV resistance as per IS 15489:2004, Alkali & fungal resistance, dirt resistance exterior paint of required shade with silicon additives.				
21	13.48A.1	New work (Two or more coats applied @ 1.43 litre/ 10 sqm. Over and including priming coat of exterior primer applied @ 0.90 litre/10 sqm.	Sqm	84	181.25	15225
	13.52	Finishing with Epoxy paint (two or more coats) at all locations prepared and applied as per manufacturer's specifications including appropriate priming coat, preparation of surface, etc. complete.				
22	13.52.1	On steel work	Sqm	551	241.75	133204.25
	15.0	DISMANTLING AND DEMOLISHING				
	15.1S	General				
	15.2	Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge.				
23	15.2.1	Nominal concrete 1:3:6 or richer mix (including equivalent design mix)	cum	14	2434.25	34079.5
	21.0	ALUMINIUM WORK				
	21.1S	General				

**TRICHCHIRAPPALLI DIVISION-ENGG/SOUTHERN RLY  
TENDER DOCUMENT**

**Tender No:** TPJ-10-2026-08

**Closing Date/Time:** 06/07/2026 15:00

	21.1	Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS: 733 and IS: 1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/ neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing / panelling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing, panelling and dash fasteners to be paid for separately) :				
	21.1.1	For fixed portion				
24	21.1.1.1	Anodised aluminium (anodised transparent or dyed to required shade according to IS: 1868, Minimum anodic coating of grade AC 15)	Kg	1500	495.05	742575
	21.3	Providing and fixing glazing in aluminium door, window, ventilator shutters and partitions etc. with EPDM rubber / neoprene gasket etc. complete as per the architectural drawings and the directions of engineer-in-charge . (Cost of aluminium snap beading shall be paid in basic item):				
25	21.3.2	With float glass panes of 5 mm thickness (weight not less than 12.50 kg/sqm)	Sqm	150	1505.25	225787.5
26	21.17	Providing and fixing anodised aluminium grill (anodised transparent or dyed to required shade according to IS: 1868 with minimum anodic coating of grade AC 15) of approved design/pattern, with approved standard section and fixed to the existing window frame with C.P. brass/ stainless steel screws @ 200 mm centre to centre, including cutting the grill to proper opening size for fixing and operation of handles and fixing approved anodised aluminium standard section around the opening, all complete as per requirement and direction of Engineer-in-charge. (Only weight of grill to be measured for payment).	Kg	200	638.35	127670
					<b>Total</b>	<b>7920493.10</b>
<b>Item- 3</b>	Provision of New Staircase and Extension of Existing Gangway at PF No.1 in MV Junction					
<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>
	1.0	CARRIAGE OF MATERIALS				
	1.1	By Mechanical Transport including loading, unloading and stacking				
	1.1.1	Lime, moorum, building rubbish				
1	1.1.1.5	5km	cum	158	261.35	41293.3
	2.0	EARTH WORK				
	2.1S	General				
	2.6	Earth work in excavation by mechanical means (Hydraulic excavator)/manual means over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 sqm on plan) including getting out and disposal of excavated earth lead upto 50 m and for all lift, as directed by Engineer-in-charge.				
2	2.6.1	All kinds of soil	cum	75	177.5	13312.5

**TRICHCHIRAPPALLI DIVISION-ENGG/SOUTHERN RLY  
TENDER DOCUMENT**

**Tender No:** TPJ-10-2026-08

**Closing Date/Time:** 06/07/2026 15:00

3	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	73	196	14308
	2.26	Extra for every additional lift of 1.5 m or part thereof in excavation / banking excavated or stacked materials.				
4	2.26.1	All kinds of soil	cum	75	126.8	9510
	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 :				
5	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	9	7294.7	65652.3
	5.0	REINFORCEMENT CEMENT CONCRETE				
	5.9S	FORM WORK				
	5.9	Centering and shuttering including strutting, propping etc. and removal of form for				
6	5.9.1	Foundations, footings, bases of columns, etc. for mass concrete	Sqm	81	392.15	31764.15
7	5.9.6	Columns, Pillars, Piers, Abutments, Posts and Struts	Sqm	55	961.3	52871.5
	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	68	9504.75	646323
	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	18	9860.4	177487.2
	6.0	MASONRY WORK				
	6.1S	General				
	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 :				
10	6.4.1	Cement mortar 1:4 (1 cement : 4 coarse sand)	cum	3	9344.35	28033.05
	10.0	STEEL WORK				
	10.1S	General				
11	10.2	Structural steel work riveted, bolted or welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.	Kg	1000	133.7	133700

**TRICHCHIRAPPALLI DIVISION-ENGG/SOUTHERN RLY  
TENDER DOCUMENT**

**Tender No:** TPJ-10-2026-08

**Closing Date/Time:** 06/07/2026 15:00

	10.16	Steel work in built up tubular (round, square or rectangular hollow tubes etc.) trusses etc., including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer, including welding and bolted with special shaped washers etc. complete.				
12	10.16.1	Hot finished welded type tubes	Kg	1000	194.4	194400
13	10.20	Providing and fixing bolts including nuts and washers complete.	Kg	100	159.35	15935
	11.0	<b>FLOORING</b>				
	11.1S	<b>General</b>				
14	11.5	62 mm thick cement concrete flooring with concrete hardener topping, under layer 50 mm thick cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size) and top layer 12 mm thick cement hardener consisting of mix 1:2 (1 cement hardener mix : 2 graded stone aggregate, 6 mm nominal size) by volume, hardening compound mixed @ 2 litre per 50 kg of cement or as per manufacture's specifications. This includes cost of cement slurry, but excluding the cost of nosing of steps etc. complete.	Sqm	232	1056.15	245026.8
	11.16S	<b>TILE FLOORING</b>				
	11.19	Chequered terrazzo tiles 22 mm thick with graded marble chips of size up to 6 mm in floors, jointed with neat cement slurry mixed with pigment to match the shade of the tiles, including rubbing and polishing complete, on 20 mm thick bed of cement mortar 1:4 (1 cement :4 coarse sand) :				
15	11.19.2	Medium shade pigment using 50% white cement, 50% ordinary cement	Sqm	175	1483.6	259630
	12.0	<b>ROOFING</b>				
	12.1S	<b>SHEET ROOFING</b>				
16	12.11	Extra for providing and fixing wind ties of 40x 6 mm flat iron section.	Metre	280	195.6	54768
	12.37S	<b>RAIN WATER SPOUT AND PIPE</b>				
17	12.50	Providing and fixing precoated galvanised iron profile sheets (size, shape and pitch of corrugation as approved by Engineer-in-charge) of total coated thickness 0.50 mm (base metal of minimum 0.45 mm thickness with total coating thickness of 0.05 mm) with zinc coating 120 grams per sqm as per IS: 277, in 240 mpa steel grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 15-18 microns. Sheet should have protective guard film of 25 microns minimum to avoid scratches during transportation and should be supplied in single length upto 12 metre or as desired by Engineer-in-charge. The sheet shall be fixed using self drilling /self tapping screws of size (5.5x 55 mm) with EPDM seal, complete upto any pitch in horizontal/ vertical or curved surfaces, excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required.	Sqm	270	738.65	199435.5

**TRICHCHIRAPPALLI DIVISION-ENGG/SOUTHERN RLY  
TENDER DOCUMENT**

**Tender No:** TPJ-10-2026-08

**Closing Date/Time:** 06/07/2026 15:00

	12.51	Providing and fixing precoated galvanised steel sheet roofing accessories of total coated thickness 0.50 mm (base metal of minimum 0.45 mm thickness with total coating thickness of 0.05 mm) with Zinc coating 120 grams per sqm as per IS: 277, in 240 mpa steel grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 15-18 microns using self drilling/ self tapping screws complete :				
18	12.51.1	Ridges plain (500 - 600mm)	Metre	35	532.35	18632.25
	13.0	FINISHING				
	13.1S	CEMENT PLASTER (IN FINE SAND)				
	13.1	12 mm cement plaster of mix :				
19	13.1.1	1:4 (1 cement: 4 fine sand)	Sqm	15	347.05	5205.75
	13.44S	EXTERIOR FINISHING				
	13.48A	Finishing walls with 100% Premium acrylic emulsion paint (Company Depot Tinted) having VOC less than 50 gm/litre and UV resistance as per IS 15489:2004, Alkali & fungal resistance, dirt resistance exterior paint of required shade with silicon additives.				
20	13.48A.1	New work (Two or more coats applied @ 1.43 litre/ 10 sqm. Over and including priming coat of exterior primer applied @ 0.90 litre/10 sqm.	Sqm	6	181.25	1087.5
	15.0	DISMANTLING AND DEMOLISHING				
	15.1S	General				
	15.2	Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge.				
21	15.2.1	Nominal concrete 1:3:6 or richer mix (including equivalent design mix)	cum	33	2434.25	80330.25
	26.0	NEW TECHNOLOGIES AND MATERIALS				
	26.41S	NEW TECHNOLOGY ITEMS				
22	26.65	Providing and fixing roofing consist of 0.8 mm thick galvanized steel deck sheet conforming to IS 277:1992 used as permanent shuttering over which MS wire mesh 3mm laid at 100x100 mm grid including edge trim covered with concrete. This metal deck will be supported on structural steel beam with shear studs. (Structural steel like Beam, column, joists etc. & concrete of different grade as per design will be paid separately).	Sqm	150	1525.6	228840
					<b>Total</b>	<b>2517546.05</b>
<b>Item- 4</b> Dismantling of Existing Stairway and Gangway in PF 1 at MV Junction						
<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>
	1.0	CARRIAGE OF MATERIALS				
	1.1	By Mechanical Transport including loading, unloading and stacking				
	1.1.1	Lime, moorum, building rubbish				
1	1.1.1.5	5km	cum	130	261.35	33975.5
	1.1.11	Steel				
2	1.1.11.5	5km	Tonne	21.32	232.31	4952.85
	15.0	DISMANTLING AND DEMOLISHING				
	15.1S	General				
3	15.3	Demolishing R.C.C. work manually/ by mechanical means including stacking of steel bars and disposal of unserviceable material within 50 metres lead as per direction of Engineer - in- charge.	cum	88	3551.25	312510

**TRICHCHIRAPPALLI DIVISION-ENGG/SOUTHERN RLY  
TENDER DOCUMENT**

**Tender No:** TPJ-10-2026-08

**Closing Date/Time:** 06/07/2026 15:00

	15.7	Demolishing brick work manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 metres lead as per direction of Engineer-in-charge.				
4	15.7.4	In cement mortar	cum	42	2060.2	86528.4
	15.17	Dismantling steel work in single sections including dismembering and stacking within 50 metres lead in:				
5	15.17.2	Channels, angles, tees and flats	Kg	532	2.3	1223.6
6	15.18	Dismantling steel work in built up sections in angles, tees, flats and channels including all gusset plates, bolts, nuts, cutting rivets, welding etc. including dismembering and stacking within 50 metres lead.	Kg	21328	5.65	120503.2
7	15.20	Extra for dismantling trusses, rafters, purlins etc. of steel work for every additional span of one metre or part thereof beyond 10 metres	kg per metre span	3255	.85	2766.75
8	15.21	Extra for dismantling trusses, rafters, purlins etc. of steel work for every additional height of one metre or part thereof beyond 5 metres.	kg per metre height	4650	.85	3952.5
	15.23	Dismantling tile work in floors and roofs laid in cement mortar including stacking material within 50 metres lead.				
9	15.23.1	For thickness of tiles 10 mm to 25 mm	Sqm	173	73.4	12698.2
	15.28	Dismantling roofing including ridges, hips, valleys and gutters etc., and stacking the material within 50 metres lead of:				
10	15.28.1	G.S. Sheet	Sqm	325	164.95	53608.75
					<b>Total</b>	<b>632719.75</b>

**4. ELIGIBILITY CONDITIONS**

**Standard Financial Criteria**

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	10.2. Financial Eligibility Criteria: 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.	No	No	Allowed (Mandatory)

**Standard Technical Criteria**

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Technical Eligibility Criteria: As per Clause 10.1 of Part-I of IRSGCC-2022 with advance correction slip and up to date (a) 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.	No	No	Allowed (Mandatory)
1.1	Defination of Similar Work :- Experience in any Civil Engineering work involving fabrication and erection of steel structures.	No	No	Not Allowed



**TRICHCHIRAPPALLI DIVISION-ENGG/SOUTHERN RLY  
TENDER DOCUMENT**

**Tender No:** TPJ-10-2026-08

**Closing Date/Time:** 06/07/2026 15:00

1.2	<p>(b) (1) In case of tenders for composite works (e.g. works involving more than one distinct component, such as Civil Engineering works, S&amp;T works, Electrical works, OHE works etc. and in the case of major bridges - substructure, superstructure etc.), 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 each component of tender, or (ii) Two similar works each costing not less than the amount equal to 40% of advertised value of each component of tender, or (iii) One similar work each costing not less than the amount equal to 60% of advertised value of each component of tender. Note for b(1): Separate completed works of minimum required values shall also be considered for fulfillment of technical eligibility criteria for different components. (b)(2) In such cases, what constitutes a component in a composite work shall be clearly pre-defined with estimated tender cost of it, as part of the tender documents without any ambiguity. (b) (3) To evaluate the technical eligibility of tenderer, only components of work as stipulated in tender documents for evaluation of technical eligibility, shall be considered. The scope of work covered in other remaining components shall be either executed by tenderer himself if he has work experience as mentioned in clause 7 of the Standard General Conditions of Contractor through subcontractor fulfilling the requirements as per clause 7 of the Standard General Conditions of Contract or jointly i.e., partly himself and remaining through subcontractor, with prior approval of Chief Engineer in writing. However, if required in tender documents by way of Special Conditions, a formal agreement duly notarised, legally enforceable in the court of law, shall be executed by the main contractor with the subcontractor for the component(s) of work proposed to be executed by the subcontractor(s), and shall be submitted along with the offer for considering subletting of that scope of work towards fulfilment of technical eligibility. Such subcontractor must fulfill technical eligibility criteria as follows: The subcontractor shall have successfully completed at least one work similar to work proposed for subcontract, costing not less than 35% value of work to be subletted, in last 5 years, ending last day of month previous to the one in which tender is invited through a works contract. Note: for subletting of work costing up to Rs 50 lakh, no previous work experience of subcontractor shall be asked for by the Railway. In case after award of contract or during execution of work it becomes necessary for contractor to change subcontractor, the same shall be done with subcontractor(s) fulfilling the requirements as per clause 7 of the Standard General Conditions of Contract, with prior approval of Chief Engineer in writing.</p>	No	No	Not Allowed
1.3	<p>Note for Item 10.1 of IRSGCC-2022 with advance correction slip and up to date: 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.</p>	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.

**TRICHCHIRAPPALLI DIVISION-ENGG/SOUTHERN RLY  
TENDER DOCUMENT**

**Tender No:** TPJ-10-2026-08

**Closing Date/Time:** 06/07/2026 15:00

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

**Commercial-Compliance**

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Please enter the percentage of local content in the material being offered. Please enter 0 for fully imported items, and 100 for fully indigenous items. The definition and calculation of local content shall be in accordance with the Make in India policy as incorporated in the tender conditions.	No	Yes	Allowed (Optional)
2	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) I 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)

**TRICHCHIRAPPALLI DIVISION-ENGG/SOUTHERN RLY  
TENDER DOCUMENT**

**Tender No:** TPJ-10-2026-08

**Closing Date/Time:** 06/07/2026 15:00

3	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)
4	A copy of NEFT form duly filled in the details as necessary to be uploaded. (The Tenderer/Contractor not having NEFT form may down load the empty NEFT form available in Document site)	Yes	Yes	Allowed (Mandatory)
5	Submission of Annexure-V under document verification certificate- As per Advance Correction Slip No.2 dt.13/12/2022 to GCC - 2022, the tenderers shall submit copy of certificate stating that they are not liable to be disqualified and all their statements/documents submitted along with bid are true and factual. Standard format of the certificate to be submitted by the bidder in form Annexure-V Non-submission of the above Certificate(s) by the bidder shall result in summarily rejection of his/their bid.	Yes	No	Allowed (Optional)
6	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	No	Allowed (Mandatory)

**General Instructions**

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	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
2	The tenderer shall thoroughly go through the entire tender documents and strictly adhere to the instructions and directions given therein.	No	No	Not Allowed
3	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
4	All terms and conditions in the tender documents are binding on the Tenderers	No	No	Not Allowed
5	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
6	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
7	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 para5(1) (a) of Part-1 (ITT) of GCC.	No	No	Not Allowed
8	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 within 5 working days of the dead line of submission of bids.	No	No	Not Allowed
9	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'.	No	No	Not Allowed

**TRICHCHIRAPPALLI DIVISION-ENGG/SOUTHERN RLY  
TENDER DOCUMENT**

**Tender No:** TPJ-10-2026-08

**Closing Date/Time:** 06/07/2026 15:00

10	As per Para 3a of Addendum & Correction slip issued by Board communicated vide Board's Lr. No. 2012/CE-I/CT/O/20 dated 10-05-2013 (or) as per Railway Board's instructions issued from time to time. Contractor shall employ(a) One qualified Graduate Engineer when cost of work to be executed is 200lakh and above and, (b) One Diploma Holder Engineer when cost of work to be executed is more than 25 lakhs, but less than 200 lakhs.	No	No	Not Allowed
11	All Bank Guarantees shall be issued and transmitted only through the Structured Financial Messaging System (SFMS) of the issuing bank. The tenderer/contractor shall submit the necessary details as per the format available in Document tab,	No	No	Not Allowed
12	As per Correction Slip No.11 of GCC-2022 : Additional Performance Security - GCC Para 16(4)(h) : If a tender is accepted on the quoted rates of bidder which is below the advertised tender value, an additional performance security shall be submitted by the bidder as below: Bid quoted in % of advertised cost Additional Performance Guarantee (%) : Below 0 - 5% (inclusive) : Nil : Below 5% : 5	No	No	Not Allowed
13	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
13.1	The original Bank Guarantee should be delivered in person to Chief Office Superintendent/Works Branch, Railway Divisional Office, Tiruchchirappalli before closing date for submission of bids (i.e. excluding the last date of submission of bids)	No	No	Not Allowed

**Technical-Compliances**

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Submission of Certificates and testimonials regarding contracting/Technical experience for the type of job for which tender is invited.	Yes	Yes	Not Allowed
2	Submission of Audited Balance Sheet duly certified by the Chartered Accountant regarding contractual payments received.	Yes	Yes	Not Allowed
3	Submission of Audited Balance Sheet, duly certified by the Chartered Accountant as per Annexure - VI(B)	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

**6. Documents attached with tender**

S.No.	Document Name	Document Description
1	DefectliabilityperiodHQBdlettersdt.17.2.26.pdf	Defect Liability period HQ circular
2	SpecialconditionsforsubmissionofBG.pdf	Special condition Bank Guarantee

**TRICHCHIRAPPALLI DIVISION-ENGG/SOUTHERN RLY  
TENDER DOCUMENT**

**Tender No:** TPJ-10-2026-08

**Closing Date/Time:** 06/07/2026 15:00

3	BOCWWcessRBletterdt.02.01.2026.pdf	BOCWW cess Rly Bd letter
4	Annexure-VI.pdf	Annexure VI of GCC 2022
5	GCC-April-2022updatedandCSNo-10.pdf	GCC 2022 updated with CS 10
6	annexurefortechanicalcomplaince18122022.pdf	annexure for technical compliance
7	Annexure-V-VA-16082023.pdf	AnnexureVVA
8	FormforPoliceverificationofcontractualstaff.pdf	Form for contractual staff
9	specificationforworks.pdf	Specification for works
10	specialconditioncementsteel-Lift-Escalator-MV.pdf	special condition of contract
11	CBETypeplanforliftwell.pdf	CBE type plan for lift
12	JPO.pdf	JPO for digging work
13	Registersatworksite.pdf	Register at work site
14	annexureforcommercialcomplaince.pdf	annexure for commercial compliance
15	PPEforsafetyinconstructionsite_1.pdf	PPE for safety
16	ACSNo11forGCC2022.pdf	ACS No11 of GCC 2022
17	Tenderformfirstandsecondpage281024.pdf	tender form
18	SpecialConditions-updationoflabourdata.pdf	labour data

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:** REBBAPRAGADA RAMAPRASADARAO

**Designation :** Sr.DEN/co-ordn./tpj