

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

Tender No: PGT-Works-2065-N14-06

Closing Date/Time: 14/07/2026 15:00

Sr.DEN/PGT acting for and on behalf of The President of India invites E-Tenders against Tender No **PGT-Works-2065-N14-06** Closing Date/Time 14/07/2026 15:00 Hrs. Bidders will be able to submit their original/revised bids upto closing date and time only. Manual offers are not allowed against this tender, and any such manual offer received shall be ignored.

1. NIT HEADER

Name of Work	Mangaluru Central- Proposed Standardization of cutting area on both ends of the tunnel no.4 A at Kulasekhara (from Km 8/400-8/500 and km 9/100-9/600).		
Bidding type	Normal Tender		
Tender Type	Open	Bidding System	Two Packet System
Tender Closing Date Time	14/07/2026 15:00	Date Time Of Uploading Tender	12/06/2026 11:01
Pre-Bid Conference Required	No	Pre-Bid Conference Date Time	Not Applicable
Advertised Value	106354732.34	Tendering Section	BRIDGESPGT
Bidding Style	Single Rate for Each Schedule Item	Bidding Unit	
Earnest Money (Rs.)	2127100.00	Validity of Offer (Days)	90
Tender Doc. Cost (Rs.)	0.00	Period of Completion	12 Months
Contract Type	Works - General	Contract Category	Expenditure
Bidding Start Date	30/06/2026		
Are JV allowed to bid	Yes	Number of JV Member Allowed	3
Are Consortium allowed to bid	No	Number of Consortium Member Allowed	0
Ranking Order For Bids	Lowest to Highest	Expenditure Type	Capital (Works)

2. SCHEDULE

S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () A-List of Items of Works covered by the CPWD Delhi Schedule of Rates 2023 (DSR 2023 Vol.I & Vol .II) except reinforcement steel							33003021.64	
01	Please see Item Breakup for details.				30607446.75	AT Par	30607446.75	Above/ Below/P ar
	Description:- Standardization of cutting area							
02	Please see Item Breakup for details.				2395574.89	AT Par	2395574.89	Above/ Below/P ar
	Description:- Construction of a camp office for Supervisor Cum watchman shed near Tunnel 4A, B							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () B- List of items of works that are not covered by the USSOR 2021 & CPWD Delhi Schedule of Rates 2023 (DSR Vol-I & Vol- II) for which the Tenderer / Contractor has to quote individual rates for each item.							4662411.70	
01	NS1	1280.00	Sqm	285.00	364800.00	AT Par	364800.00	Rs.
	Description:- Supply and fixing Geotextile filter woven/nonwoven type between rear side retaining wall and boulder packing at act as filter at the interface of bulder packing and retaining wall including testing and as directed by Engineer in charge(All labour and materil are contractor only.							
	NS2	1600.00	Sqm	2150.00	3440000.00	AT Par	3440000.00	Rs.

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02	Description:- ""Providing and laying of CE Certified High Resistance steel wire/mesh grid Geocomposite consisting of hexagonal double twisted wire mesh type 8x10 woven with steel wire with a diameter of 2.70 mm (EN 10223-3; EN 10218), Zn-5%Al coated (EN 10244 - class A), longitudinally weaved with steel cable type 6x7+ WSC, grade 1770 MPa, having a diameter of 8 mm (EN 12385-4) ZI- 5%Al coated (EN 10264 - class A), at a spacing of 0.3m(specifications as per clause 5.3.3 of IRC HRB Special Report 23), meeting the minimum requirements: a) Longitudinal Tensile Strength of High Resistance steel grid Geocomposite wire mesh min: 170 kN/m b) Puncture Resistance of High Resistance steel grid Geocomposite wire mesh min: 143 kN at maximum displacement of 45cm when tested in accordance with UNI 11437/ISO 17746 c) Including top and bottom support rope, lacing wire or rope required to connect the nets and all accessories such as U-clamps, thimbles, including safety, all other ancillary works, material, machinery, labour, etc., with all leads and lifts and as per detailed technical specifications attached and as directed by Engineer - In - Charge.""							
03	NS3	30.00	Running Metre	8420.39	252611.70	AT Par	252611.70	Rs.
	Description:- Providing and fixing self drilling anchors of 32 mm diameter for intermediate anchor with yield load of 230 kN and tensile Number strength > 550 N/millimeter 2, with attached drill bit of D51 widia bottom for rock, hexagonal nut of 400 Kn capacity, washer plate 150 x 150 x 8 millimeter size, coupler for connecting bars, inserting quick fixing cement resin and full length grouting including all ancillary works for intermediate (Cortical) anchoring including all ancillary material, machinery, labour etc. complete and as directed by Engineer-in-charge.							
04	NS4	1.00	Lumpsum	363000.00	363000.00	AT Par	363000.00	Rs.
	Description:- Exploratory drilling of 3 Nos Bore holes of 30m depth , collection of undisturbed soil sample,, conduction lab tests at NABL acrediated labs, Consultancy service of Geotechnical Investigation and detail design and drawings and approval from CBE/ MAS and construction supervision of landslide stabilization works , Preparation and submission of Final report (in soft copy and hard copy) giving complete and comprehensive record of investigations laboratory test reports ,calculations and in approved format with contractor's men, material, machinery etc., and as directed by Engineer-incharge.as directed by the Engineer in charge.							
05	NS5	400.00	Sqm	605.00	242000.00	AT Par	242000.00	Rs.
	Description:- Supply and application of Biotic Soil Media (BSM) - a combination of recycled Thermally Refined bark and wood fibers with a proprietary blend of biopolymers, biochar, seaweed extract,humic acid, endomycorrhizae and other beneficial constituents. All components of the Biotic Soil Media blend shall be of naturally derived and renewable, and engineered to optimize moisture retention, growth and establishment of vegetation. BSM is applied hydraulically over soil substrate to add organic matter so as to enrich soil nutrients prior to application of HPFGM/BFM/ET-FGFM or other hydraulic erosion control mulch layers. as per BSM specifications along with standard prescriptive agronomic formulations such as fertilizer, extended-term dyes, soil pH modifiers, bio stimulant materials, seeds etc as specified.							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () C-List of Items of Works covered by the SRUSSOR - 2021 for TVC & PGT Division except Cement & Reinforcement steel for which tenderer has to quote percentage rate over, below or at par to the SRUSSOR 2021 rate.							53625068.40	
01	Please see Item Breakup for details.				53625068.40	AT Par	53625068.40	Above/ Below/P ar
	Description:- Standardization of cutting area							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () A1-List of items of works covered by the CPWD Delhi Schedule of Rates 2023 (DSR Vol-I & Vol- II) - Supply of reinforcement steel.							15012720.00	
01	Please see Item Breakup for details.				14883300.00	AT Par	14883300.00	Above/ Below/P ar
	Description:- Standardization of cutting area							
02	Please see Item Breakup for details.				129420.00	AT Par	129420.00	Above/ Below/P ar
	Description:- Construction of a camp office for Supervisor Cum watchman shed near Tunnel 4A, B							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit

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Schedule () C1-List of Items of Works covered by the SRUSSOR - 2021 for TVC & PGT Division (Cement) for which tenderer has to quote percentage rate over, below or at par to the SRUSSOR 2021 rate.				51510.60	
01	Please see Item Breakup for details.	51510.60	AT Par	51510.60	Above/ Below/P ar
Description:- Standardization of cutting area					

3. ITEM BREAKUP

Schedule	Schedule A-List of Items of Works covered by the CPWD Delhi Schedule of Rates 2023 (DSR 2023 Vol.I & Vol .II) except reinforcement steel					
Item- 01	Standardization of cutting area					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
	1.0	CARRIAGE OF MATERIALS				
	1.1	By Mechanical Transport including loading, unloading and stacking				
	1.1.2	Earth				
1	1.1.2.5	5km	cum	25000	326.68	8167000
2	1.1.2.6	Beyond 5 km upto 10 km per km	cum-km	100000	23.16	2316000
	1.1.4	Excavated rock				
3	1.1.4.1	1km	cum	13000	348.08	4525040
	5.0	REINFORCEMENT CEMENT CONCRETE				
	5.9S	FORM WORK				
	5.9	Centering and shuttering including strutting, propping etc. and removal of form for				
4	5.9.1	Foundations, footings, bases of columns, etc. for mass concrete	Sqm	140	392.15	54901
5	5.9.2	Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc.	Sqm	1553	842.5	1308402.5
	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				
6	5.33.1.1	Concrete of M25 grade with minimum cement content of 330 kg /cum	cum	310	9504.75	2946472.5
7	5.33.1.3	Concrete of M55 grade with minimum cement content of 370 kg /cum	cum	428	9806.7	4197267.6
	5.33.2	All works above plinth level upto floor V level				
8	5.33.2.3	Concrete of M35 grade with minimum cement content of 370 kg /cum	cum	413	10162.35	4197050.55
	7.0	STONE WORK				
	7.1S	RANDOM RUBBLE MASONRY				

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	7.1	Random rubble masonry with hard stone in foundation and plinth including levelling up with cement concrete 1:6:12 (1 cement : 6 coarse sand : 12 graded stone aggregate 20 mm nominal size) upto plinth level with :				
9	7.1.1	Cement mortar 1:6 (1 cement : 6 coarse sand)	cum	38	7311.25	277827.5
	7.2	Random rubble masonry with hard stone in superstructure above plinth level and upto floor five level, including levelling up with cement concrete 1:6:12 (1 cement : 6 coarse sand : 12 graded stone aggregate 20 mm nominal size) at window sills, ceiling level and the like.				
10	7.2.1	Cement mortar 1:6 (1 cement : 6 coarse sand)	cum	128	9275.45	1187257.6
	16.0	ROAD WORK				
	16.49S	MISCELLANEOUS				
11	16.72	Supplying and stacking of hard stone (for stone pitching) 22.5 cm thick at site.	cum	250	995.85	248962.5
12	16.73	Dry stone pitching 22.5 cm thick laid in courses and required profile with hammer dressed stones having no side less than 15 cm, with minimum depth of 20 cm including preparing the bedding surface etc. all complete. (Payment for Stone to be made separately).	Sqm	1100	659.05	724955
	19.0	DRAINAGE				
	19.1S	STONE WARE PIPES AND FITTINGS				
	19.35	Providing and laying Non Pressure NP-3 class (Medium duty) R.C.C. pipes including collars/spigot jointed with stiff mixture of cement mortar in the proportion of 1:2 (1 cement : 2 fine sand) including testing of joints etc. complete				
13	19.35.5	1200 mm dia RCC pipes. (Laying by manual/mechanical means)	Metre	50	9126.2	456310
					Total	30607446.75
Item- 02	Construction of a camp office for Supervisor Cum watchman shed near Tunnel 4A, B					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
	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.				
1	2.6.1	All kinds of soil	cum	50	177.5	8875
	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.				
2	2.8.1	All kinds of soil.	cum	60	260.3	15618
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	25	196	4900
4	2.27	Supplying and filling in plinth with sand under floors, including watering, ramming, consolidating and dressing complete.	cum	11	2123.75	23361.25

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	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	4.1.6	1:3:6 (1 Cement : 3 coarse sand (zone-III) derived from natural sources : 6 graded stone aggregate 40 mm nominal size derived from natural sources)	cum	25	7178.75	179468.75
	4.10S	DAMP-PROOF COURSE				
6	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	60	410.85	24651
	5.0	REINFORCEMENT CEMENT CONCRETE				
	5.9S	FORM WORK				
	5.9	Centering and shuttering including strutting, propping etc. and removal of form for				
7	5.9.3	Suspended floors, roofs, landings, balconies and access platform	Sqm	85	927.25	78816.25
8	5.9.5	Lintels, beams, plinth beams, girders, bressummers and cantilevers	Sqm	38	736.4	27983.2
	5.9.16	Edges of slabs and breaks in floors and walls				
9	5.9.16.1	Under 20 cm wide	Metre	68	208.55	14181.4
	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.:				
	5.33.2	All works above plinth level upto floor V level				
10	5.33.2.1	Concrete of M25 grade with minimum cement content of 330 kg /cum	cum	35	9860.4	345114
	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 :				
11	6.4.2	Cement mortar 1:6 (1 cement : 6 coarse sand)	cum	32	9105.95	291390.4
	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.				
12	6.13.2	Cement mortar 1:4 (1 cement :4 coarse sand)	Sqm	45	1123.8	50571
	7.0	STONE WORK				
	7.1S	RANDOM RUBBLE MASONRY				

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	7.1	Random rubble masonry with hard stone in foundation and plinth including levelling up with cement concrete 1:6:12 (1 cement : 6 coarse sand : 12 graded stone aggregate 20 mm nominal size) upto plinth level with :				
13	7.1.1	Cement mortar 1:6 (1 cement : 6 coarse sand)	cum	72	7311.25	526410
	9.0	WOOD AND P.V.C. WORK				
	9.15	FRAMES AND TRUSSES				
	9.1	Providing wood work in frames of doors, windows, clerestory windows and other frames, wrought framed and fixed in position with hold fast lugs or with dash fasteners of required dia & length (hold fast lugs or dash fastener shall be paid for separately).				
14	9.1.1	Second class teak wood	cum	1.2	142949.7	171539.64
	9.5	Providing and fixing panelled or panelled and glazed shutters for doors, windows and clerestory windows, fixing with butt hinges of required size with necessary screws, excluding panelling which will be paid for separately, all complete as per direction of Engineer-in-charge.				
	9.5.1	Second class teak wood				
15	9.5.1.1	35 mm thick shutters	Sqm	30	4111.95	123358.5
16	9.7.1	Second class teak wood	Sqm	11	3323.2	36555.2
	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.				
17	9.48.2	Fixed to openings /wooden frames with rawl plugs screws etc.	Kg	80	238.35	19068
18	9.53	Providing 40x5 mm flat iron hold fast 400 mm long including fixing to frame with 10 mm diameter bolts, nuts and wooden plugs and embedding in cement concrete block 300x100x150 mm 1:3:6 mix (1 cement : 3 coarse sand : 6 graded stone aggregate 20 mm nominal size).	Each	16	228.85	3661.6
	9.57S	COPER OXIDISED MILD STEEL FITTINGS (COPPER OXIDISED AS PER IS: 1378)				
	9.62	Providing and fixing ISI marked oxidised M.S. sliding door bolts with nuts and screws etc. complete (Copper oxidised as per IS 1378)				
19	9.62.2	250x16 mm	Each	8	193.7	1549.6
	9.63	Providing and fixing ISI marked oxidised M.S. tower bolt black finish, (Barrel type) with necessary screws etc. complete (Copper oxidised as per IS 1378)				
20	9.63.3	150x10 mm	Each	8	59.45	475.6
	9.66	Providing and fixing ISI marked oxidised M.S. handles conforming to IS:4992 with necessary screws etc. complete (Copper oxidised as per IS 1378)				
21	9.66.2	100 mm	Each	8	32.55	260.4
	9.105S	GYPSUM BOARD PARTITIONS				

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22	9.119	Providing and fixing factory made P.V.C. door frame of size 50x47 mm with a wall thickness of 5 mm, made out of extruded 5 mm rigid PVC foam sheet, mitred at corners and joined with 2 Nos of 150 mm long brackets of 15x15 mm M.S. square tube, the vertical door frame profiles to be reinforced with 19x19 mm M.S. square tube of 19 gauge, EPDM rubber gasket weather seal to be provided through out the frame. The door frame to be fixed to the wall using M.S. screws of 65/100 mm size, complete as per manufacturer's specification and direction of Engineer- in-Charge.	Metre	28	492.7	13795.6
	9.120	Providing and fixing factory made panel PVC door shutter consisting of frame made out of M.S. tubes of 19 gauge thickness and size of 19 mm x 19 mm for styles and 15x15 mm for top & bottom rails. M.S. frame shall have a coat of steel primers of approved make and manufacture. M.S. frame covered with 5 mm thick heat moulded PVC 'C' channel of size 30 mm thickness, 70 mm width out of which 50 mm shall be flat and 20 mm shall be tapered in 45 degree angle on both side forming styles and 5 mm thick, 95 mm wide PVC sheet out of which 75mm shall be flat and 20 mm shall be tapered in 45 degree on the inner side to form top and bottom rail and 115 mm wide PVC sheet out of which 75 mm shall be flat and 20 mm shall be tapered on both sides to form lock rail. Top, bottom and lock rails shall be provided both side of the panel. 10 mm (5 mm x 2) thick, 20 mm wide cross PVC sheet be provided as gap insert for top rail & bottom rail, panelling of 5 mm thick both side PVC sheet to be fitted in the M.S. frame welded/ sealed to the styles & rails with 7 mm (5 mm+2 mm) thick x 15 mm wide PVC sheet beading on inner side, and joined together with solvent cement adhesive. An additional 5 mm thick PVC strip of 20 mm width is to be stuck on the interior side of the 'C' Channel using PVC solvent adhesive etc. complete as per direction of Engineer-in-charge, manufacturer's specification & drawing.				
23	9.120.2	30 mm thick pre laminated PVC door shutters	Sqm	22	3663.8	80603.6
24	9.121	Providing and fixing Fiber Glass Reinforced plastic (FRP) Door Frames of cross-section 90 mm x 45 mm having single rebate of 32mm x 15 mm to receive shutter of 30 mm thickness. The laminate shall be moulded with fire resistant grade unsaturated polyester resin and chopped mat. Door frame laminate shall be 2 mm thick and shall be filled with suitable wooden block in all the three legs. The frame shall be covered with fiber glass from all sides. M.S. stay shall be provided at the bottom to steady the frame.	Metre	24	570.95	13702.8
	9.122	Providing and fixing to existing door frames.				
25	9.122.1	30 mm thick Glass Fibre Reinforced Plastic (FRP) panelled door shutter of required colour and approved brand and manufacture, made with fire - retardant grade unsaturated polyester resin, moulded to 3 mm thick FRP laminate for forming hollow rails and styles, with wooden frame and suitable blocks of seasoned wood inside at required places for fixing of fittings, cast monolithically with 5 mm thick FRP laminate for panels conforming to IS: 14856, including fixing to frames.	Sqm	14	3720.75	52090.5

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	11.0	FLOORING				
	11.37S	CERAMIC GLAZED TILES				
26	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	48	1096.55	52634.4
	13.0	FINISHING				
	13.1S	CEMENT PLASTER (IN FINE SAND)				
	13.1	12 mm cement plaster of mix :				
27	13.1.2	1:6 (1 cement: 6 fine sand)	Sqm	84	333.35	28001.4
	13.16S	6 mm CEMENT PLASTER				
	13.16	6 mm cement plaster of mix :				
28	13.16.1	1:3 (1 cement : 3 fine sand)	Sqm	26	300.45	7811.7
	13.33S	POINTING ON STONE WORK				
	13.33	Pointing on stone work with cement mortar 1:3 (1 cement : 3 fine sand) :				
29	13.33.1	Flush/ Ruled pointing	Sqm	54	385.4	20811.6
	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 :				
30	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	112	185.65	20792.8
	13.44S	EXTERIOR FINISHING				
	13.47	Finishing walls with Premium Acrylic Smooth exterior paint with Silicone additives of required shade:				
31	13.47.1	New work (Two or more coats applied @ 1.43 ltr/10 sqm over and including priming coat of exterior primer applied @ 0.90 litre/10 sqm)	Sqm	88	171.1	15056.8
	13.48	Finishing with Deluxe Multi surface paint system for interiors and exteriors using Primer as per manufacturers specifications :				
32	13.48.2	Painting wood work with Deluxe Multi Surface Paint of required shade. Two or more coat applied @ 0.90 ltr/10 sqm over an under coat of primer applied @0.75 ltr/10 sqm of approved brand and manufacture	Sqm	32	176.25	5640
33	13.48.3	Painting Steel work with Deluxe Multi Surface Paint to give an even shade. Two or more coat applied @ 0.90 ltr/10 sqm over an under coat of primer applied @ 0.80 ltr/10 sqm of approved brand and manufacture	Sqm	18	170.7	3072.6
	17.0	SANITARY INSTALLATIONS				
	17.1S	General				
	17.1	Providing and fixing water closet squatting pan (Indian type W.C. pan) with 100 mm sand cast Iron P or S trap, 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:				

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34	17.1.1	White Vitreous china Orissa pattern W.C. pan of size 580x440 mm with integral type foot rests	Each	2	6767.4	13534.8
	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:				
35	17.7.4	White Vitreous China Flat back wash basin size 550x 400 mm with single 15 mm C.P. brass pillar tap	Each	2	1879.2	3758.4
	17.32	Providing and fixing mirror of superior glass (of approved quality) and of required shape and size with plastic moulded frame of approved make and shade with 6 mm thick hard board backing :				
36	17.32.2	Rectangular shape 453x357 mm	Each	2	1361.8	2723.6
	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.				
37	17.73.2	600 mm long towel rail with total length of 645 mm, width 78 mm and effective height of 88 mm, weighing not less than 190 gms.	Each	2	708.95	1417.9
	18.0	WATER SUPPLY				
	18.75	C.P.V.C. PIPES				
	18.8	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, including all CPVC plain & brass threaded fittings and fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and the cost of cutting chases and making good the same including testing of joints complete as per direction of Engineer in Charge. Concealed work, including cutting chases and making good the walls etc.				
38	18.8.2	20 mm nominal dia Pipes	Metre	120	537.6	64512
	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	18.9.5	40 mm nominal dia Pipes	Metre	80	563.05	45044
	18.15S	BRASS FITTINGS				
	18.15	Providing and fixing brass bib cock of approved quality :				
40	18.15.2	20 mm nominal bore	Each	4	379.2	1516.8
	18.17	Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end) :				
41	18.17.1	25 mm nominal bore	Each	2	622.4	1244.8
					Total	2395574.89
Schedule	Schedule C-List of Items of Works covered by the SRUSSOR - 2021 for TVC & PGT Division except Cement & Reinforcement steel for which tenderer has to quote percentage rate over, below or at par to the SRUSSOR 2021 rate.					
Item- 01	Standardization of cutting area					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount

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		Earthwork in excavation by mechanical means (Hydraulic Excavator)/Manual Means for foundations and floors of the bridges, retaining walls etc. including setting out, dressing of sides, ramming of bottom, getting out the excavated material, back filling in layers with approved material and consolidation of the layers by ramming and watering etc. including all lift, disposal of surplus soil up to a lead of 300m, all types of shoring and strutting with all labour and material complete as per drawing and technical specification as directed by Engineer in charge. Note: This item will be used for excavation work in connection with other miscellaneous works also like side drains, foundation for OHE masts and other miscellaneous structures in connection with Gauge Conversion, Doubling, New lines.				
1	022011	All kinds of soils	cum	50000.00	232.59	11629500.00
2	022012	Soft rock (not requiring blasting)	cum	10000.00	513.32	5133200.00
3	022014	Hard rock (blasting prohibited)	cum	13000.00	1443.56	18766280.00
		Providing and laying in position Plain cement concrete of specified Nominal Mix for miscellaneous works like side drains, foundation for OHE masts and other miscellaneous structures excluding the cost of Cement, centering and shuttering - All work up to plinth level :				
4	022031	1:1½:3 (1 Cement: 1½ coarse sand (zone-III) : 3 graded stone aggregate 20 mm nominal size)	cum	50.00	4748.45	237422.50
5	022040	Providing and laying in position machine batched, machine mixed and machine vibrated Cement Concrete of specified grade as per approved Design Mix (mixed in Mobile Concrete Batching/Mixing Plant at site or RMC from approved plants) using 20mm graded crushed stone aggregate and coarse sand of approved quality in RCC raft foundation & Pile cap including finishing, using Plasticiser in approved proportions (as per IS:9103), to modify workability without impairing strength and durability complete as per specifications and direction of the Engineer in charge. Note: 1. Payment for cement, reinforcement and shuttering shall be made extra under relevant item. 2. Plasticiser shall invariably be used in approved proportion to increase workability with minimum possible quantity of cement for all grade of Design Mix Concrete unless it is specifically approved citing reasons for not using plasticiser at the stage of Mix Design and in that case deduction shall be made as per relevant item.	cum	100.00	4994.99	499499.00
6	051070	Providing and laying Pitching with Stone Boulders, weighing not less than 35kg each with voids filled with cement sand mortar 1:4 on slopes laid over prepared filter media including boulder apron laid dry in front of toe of embankment complete as per drawing and Technical Specifications (filter media to be paid separately under the relevant item). Rate is excluding cost of cement which shall be paid extra under relevant item.	cum	150.00	4869.91	730486.50
7	051080	Providing and laying Filter Material as per RDSO Specifications underneath pitching in slopes complete as per drawing and Technical Specification.	cum	300.00	3663.94	1099182.00

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8	052040	Supply and laying of coarse sand including consolidation with all labour, lead, lift, tools, plants, crossing of tracks as per drawing and technical specification as directed by the Engineer in charge in case loose slush is encountered at site of foundation before casting the foundation or laying the filtering media.	cum	200.00	5485.26	1097052.00
9	052260	Dewatering of natural or accumulated water from any location. Payment to be done for Horse power of pump multiplied by pumping hours.	HP Hour	400.00	67.48	26992.00
10	052280	Supplying & placing of Mechanically Woven Double Twisted Hexagonal Shaped Wire Mesh Gabion Boxes of required sizes, Mesh Type 10cm x 12cm, Zn and PVC coated Mesh Wire dia. 2.7/3.7mm (ID/OD), edges of meshes mechanically edged / selvedged with heavy coating of galvanization as per EN 10223-3/ASTM A 975 with partitions at every 1m interval and properly packed with approx. 150mm size boulders including transportation and placing at indicated places as per direction of engineer-in-charge including contractor's tools, plants, labour, royalty charges etc. complete in all respect and stitching with lacing wire of dia. 2.2/3.2mm (ID/OD) @ 5% by weight of Gabion boxes, carrying the material by head load from nearest approach with all safety precautions and all leads and lifts.	cum	3680.00	3567.80	13129504.00
		Providing Caution Watchman at a location where caution order is imposed and ensuring to be on continuous vigil and exhibit necessary hand signals to the trains for their passage over caution spot. Note: 1) Prescribed protection equipment shall be supplied by Railways and the same shall be returned after work is over. 2) If Contractor fails to post watchman at any time during one day, penalty at double the accepted rates will be levied and 3) The watchman nominated by the contractor will be screened for suitability as per Railway norms.				
11	124031	For one shift (12 Hrs)	Each	30.00	1387.44	41623.20
12	124032	For Half Shift (4 hours)	Each	30.00	466.94	14008.20
13	136090	Cleaning of side drains along the track including disposing of muck beyond Railway boundary as per instructions of Engineer in-charge to keep drains clean and clear in cuttings etc.	RM	1000.00	38.20	38200.00
14	136120	Making kutcha trapezoidal side drain of bottom width as 300mm and depth of 450mm in cutting section by excavation in all types of soil including utilising excavated muck for dressing of cess, slopes etc. in Railway land.	RM	300.00	150.46	45138.00
		Hiring of machinery for minor miscellaneous works for short duration including operator/driver, fuel, lubricants and consumable. The contractor shall arrange all statutory permits as required by rules and regulations prevailing in the area of work. Payment shall be made for actual working hours at site.				
15	211201	JCB Backhoe Loaders 3DX Plus or similar with minimum 1.10 cum bucket capacity	Hour	500.00	975.39	487695.00
16	211202	Hydra or similar tyre mounted Pick-n-Carry crane of 12T capacity for misc. works of handling of material	Hour	200.00	1363.02	272604.00

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17	211203	Tractor with Trolley for local transportation or other misc. works.	Hour	200.00	1003.45	200690.00
18	211210	Arranging labour as and when required by the Engineer in charge, for various works under SSE/P.Way, with contractor's T&P, equipments, hand signal flags, etc. as per specifications, special conditions and detailed scope of work as furnished in the tender and as directed by the Engineer in charge. Note: Item shall be operated with prior approval of concerned Sr. DEN / DEN in charge.	Day	100.00	830.52	83052.00
19	211220	Supplying and filling 50 kg size empty cement polythene bags with Rly. Ballast/moorum/earth/Sand/quarry dust etc. placing the filled bags on the high banks /bridge approaches/nominated place etc. dumping and spreading at the nominated locations to profile under block period with all contractor's labour, tools, plants, loading, unloading, filling, spreading including all lead/lift etc. complete and as directed by the Engineer in charge at site including crossing of track where necessary.	Each	2000.00	14.22	28440.00
20	211230	Supply, filling and stacking of sand bags layer by layer filled with Railway Sand/railway quarry dust in Contractor's empty polythene cement bags of 50 kg bags with all contractors labour, tools, plants, lead, lift etc., including stitching the same with machine using polythene thread complete as directed by Engineer-in charge at site.	Each	5000.00	12.90	64500.00
					Total	53625068.40
Schedule	Schedule A1-List of items of works covered by the CPWD Delhi Schedule of Rates 2023 (DSR Vol-I & Vol- II) - Supply of reinforcement steel.					
Item- 01	Standardization of cutting area					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
	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	88500	107.85	9544725
	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	49500	107.85	5338575
					Total	14883300.00
Item- 02	Construction of a camp office for Supervisor Cum watchman shed near Tunnel 4A, B					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
	5.0	REINFORCEMENT CEMENT CONCRETE				
	5.22S	STEEL REINFORCEMENT				
	5.22A	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete above plinth level.				
1	5.22A.6	Thermo-Mechanically Treated bars of grade Fe-500D or more.	Kg	1200	107.85	129420
					Total	129420.00

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Schedule	Schedule C1-List of Items of Works covered by the SRUSSOR - 2021 for TVC & PGT Division (Cement) for which tenderer has to quote percentage rate over, below or at par to the SRUSSOR 2021 rate.					
Item- 01	Standardization of cutting area					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
		Supply and using Cement at Worksite				
1	025072	Ordinary Portland Cement 53 grade of approved brands/makes	MT	5.00	10302.12	51510.60
					Total	51510.60

4. ELIGIBILITY CONDITIONS

Important : All documents uploaded and remarks / confirmation entered by the bidders against any eligibility condition shall be opened as part of technical bid only

Standard Financial Criteria

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	As per clause 10.2 of part-I of IRSGCC-April 2022 and as per Advance correction slip No.1 dt.14.07.2022, for all works costing above 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.	No	No	Allowed (Mandatory)

Standard Technical Criteria

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
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1	As per Clause 10.1 of Part-I of IRSGCC-April2022: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 costing not less than the amount equal to 30% ofadvertisd value of the tender,or (ii)Two similar works costing not less than the amount equal to 40% of advertised value of the tender,or(iii)One similar work costing not less than the amount equal to 60% of advertised value of the tender.In case of tenders for composite works(e.g. works involving more than one distinct component,such as Civil Engineering works,S&Tworks, Electrical works,OHE works etcand 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 costing not less than the amount equal to 30% of advertised value of each component of tender,or(ii)Two similar works costing not less than the amount equal to 40% of advertised value of each component of tender, or (iii)One similar work 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 SGCCor 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 Rs50 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 SGCC,with prior approval of CE in writing.Note for 10.1may also refer	No	No	Allowed (Mandatory)
1.1	Defination of Similar Work :- Earth Work in Banks and cuttings in Railway formation.	No	No	Not Allowed

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

S.No.	Description
1	I/we the tenderer (s) am/are signing this document after carefully reading the contents.
2	I/We the tenderer(s) also accept all the conditions of the tender and have signed all the pages in confirmation thereof.
3	I/we hereby declare that I/we have downloaded the tender documents from Indian Railway website www.ireps.gov.in . I/we have verified the content of the document from the website and there is no addition, no deletion or no alteration to the content of the tender document. In case of any discrepancy noticed at any stage i.e. evaluation of tenders, execution of work or final payment of the contract, the master copy available with the railway Administration shall be final and binding upon me/us.
4	I/we declare and certify that I/we have not made any misleading or false representation in the forms, statements and attachments in proof of the qualification requirements.
5	I/We also understand that my/our offer will be evaluated based on the documents/credentials submitted along with the offer and same shall be binding upon me/us.

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6	I/We declare that the information and documents submitted along with the tender by me/us are correct and I/we are fully responsible for the correctness of the information and documents, submitted by us.
7	I/we certify that I/we the tenderer(s) is/are not blacklisted or debarred by Railways or any other Ministry / Department of Govt. of India from participation in tender on the date of submission of bids, either in individual capacity or as a HUF/ member of the partnership firm/LLP/JV/Society/Trust.
8	I/we understand that if the contents of the certificate submitted by us are found to be forged/false at any time during process for evaluation of tenders, it shall lead to forfeiture of the Bid Security and may also lead to any other action provided in the contract including banning of business for a period of upto two year. Further, I/we and all my/our constituents understand that my/our offer shall be summarily rejected.
9	I/we also understand that if the contents of the certificate submitted by us are found to be false/forged at any time after the award of the contract, it will lead to termination of the contract, along with forfeiture of Bid Security/Security Deposit and Performance guarantee and may also lead to any other action provided in the contract including banning of business for a period of upto two year.
10	I/We have read the clause regarding restriction on procurement from a bidder of a country which shares a land border with India and certify that I am/We are not from such a country or, if from such a country, have been registered with the competent Authority. I/We hereby certify that I/we fulfil all the requirements in this regard and am/are eligible to be considered (evidence of valid registration by the competent authority is enclosed)

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

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

5. COMPLIANCE

Important : All documents uploaded and remarks / confirmation entered by the bidders against any compliance condition shall be opened as part of technical bid only.

Commercial-Compliance

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	The Bank Guarantee format for Performance Guarantee (to be submitted by the successful bidder after award of the contract) has been uploaded for reference. Detailed instructions for obtaining the Bank Guarantee (BG) have also been uploaded in the documents. (Click here to download Format)	Yes	Yes	Allowed (Mandatory)
2	The tenderer shall clearly specify whether the tender 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-I, for JV b) Clause 18 of GCC - Part-I, for Partnership Firm.	Yes	Yes	Allowed (Mandatory)
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)

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4	Submission of Annexure -V - As per Rly Board vide letter No2022/CE-I/CT/GCC Correspondence dated 14/05/2024, it was advised that "On IREPS Module a facility has already been created for online submission of Annexure V. Therefore, the provision of downloading of Annexure V of GCC & uploading of physically signed Annexure V by the tenderer had been discontinued on IREPS". Hence the tenderers advised to use this option in IREPS module to submit certification related to Annexure V. The tenderers are advised to follow the instructions stated in IREPS module regarding this. (OR)If the above said option is not available in the module, "Submission of Annexure-V under Document Verification Certificate should be done as per GCC updated with latest correction slip issued before date of calling tender. The tenderers shall submit a 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 is uploaded in the form of Annexure V. 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 summarily rejection of his/their bid."	Yes	Yes	Allowed (Optional)
5	Advance Correction Slip No. 7 to Indian Railway Standard General Conditions of Contract, April-2022. The same has been uploaded in the documents for reference and it may be complied.	Yes	Yes	Allowed (Optional)
6	Earnest Money and Tender Document Cost: - The earnest money deposited by tenderer and found to be the successful tenderer, will be retained, as part of security deposit. All the tenderers/ Contractors have to deposit full earnest money and tender document cost stipulated for the tender, only through online payment modes as permitted in IREPS application like multiple banks net banking, debit / credit cards etc., available on IREPS portal. The tenderer shall upload scanned copies of mandatory credentials such as experience, turn over certificates and any other documents as applicable. All documents related to Partnership deed/Joint venture/ Consortium/ MOU, duly signed by the notary public, should be uploaded at the time of submission of bid failing which offer will be summarily rejected.	Yes	No	Allowed (Optional)
7	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	No	Not Allowed
8	I/We also hereby agree to abide by the Indian Railways Standard General Conditions Of Contract, with all correction slips up-to-date and to carry out the work according to the Special Conditions of Contract and Specifications of materials and works as laid down by Railway in the annexed Special Conditions/Specifications, Schedule of Rates with all correction slips up to date for the present contract.	Yes	No	Not Allowed
9	I/We offer to do the work for DRM/W/O/PGT, at the rates quoted 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. Full value of the earnest Money 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	No	Not Allowed
10	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	No	Not Allowed
11	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	No	Not Allowed

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12	I/We have read the various conditions attached/ referred to in this tender document, and agree to abide by the said conditions.	Yes	No	Not Allowed
13	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)
14	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	No	No	Not Allowed
15	As per Advance correction slip 2, of GCC 2022, Para 6.1, The Tenderers shall submit a Copy of certificate stating that all their statements/documents submitted along with bid are true and factual. Standard format of the certificate to be submitted by the bidder is enclosed as Annexure-V. In addition to Annexure V, 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 a copy of certificate by the bidder shall result in summarily rejection of his/their bid. It shall be mandatorily incumbent upon the tenderer to identify, state and submit the supporting documents duly self attested/digitally signed by which they/he are/is qualifying the Qualifying Criteria mentioned in the Tender Document.	No	No	Allowed (Mandatory)
16	A copy of NEFT form duly filled in the details as required to be uploaded. The form must bear the signatures of both the Contractor and the authorized Bank official. (The Tenderer/Contractor not having NEFT form may download the empty NEFT form available in document site)	Yes	Yes	Allowed (Mandatory)
17	Bid Security: (refer clause 5 of Part - I of IRSGCC- April 2022 and correction slip No.2 dt. 13.12.2022). The Bid Security shall be deposited either in cash through e-payment gateway or submitted as Bank Guarantee bond from a scheduled commercial bank of India (for Bank Guarantee bond-beneficiary in favour of Senior Divisional Finance Manager/ Southern Railway/ Palakkad). The Bank Guarantee bond shall be as per Annexure- VIA (Annexure VIA uploaded in documents) and shall be valid for a period of 90 days beyond the bid validity period. In case, submission of Bid Security in the form of Bank Guarantee, following shall be ensured: i. A scanned copy of the Bank Guarantee shall be uploaded on e-Procurement Portal (IREPS) while applying to the tender. ii. The original Bank Guarantee should be delivered in person to the official nominated as indicated in the tender document before closing date for submission of bids (Le. excluding the last date of submission of bids) as per ACS GCC 5 iii. Non submission of scanned copy of Bank Guarantee with the bid on e-tendering portal (IREPS) and/or non submission of original Bank Guarantee within the specified period shall lead to summary rejection of bid. iv. The Tender Security shall remain valid for a period of 90 days beyond the validity period for the Tender. v. The details of the BG, physically submitted should match with the details available in the scanned copy and the data entered during bid submission time, failing which the bid will be rejected. vi. The Bank Guarantee shall be placed in an envelope, which shall be sealed. The envelope shall clearly bear the identification "Bid for the ***** Project" and shall clearly indicate the name and address of the Bidder. In addition, the Bid Due Date should be indicated on the right hand top corner of the envelope. vii. The envelope shall be addressed to the officer and address as mentioned in the tender document. viii. If the envelope is not sealed and marked as instructed above, the Railway assumes no responsibility for the misplacement or premature opening of the contents of the Bid submitted and consequent losses, if any, suffered by the Bidder.	Yes	Yes	Allowed (Mandatory)

General Instructions

**PALAKKAD DIVISION-ENGINEERING/SOUTHERN RLY
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S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	All the Instructions furnished in the Technical Yes 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/ or create incorrect documents in his/ their offer 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 (for e-BG- the beneficiary and account details provided in the documents) or submitted as Bank Guarantee bond (for Bank Guarantee bond-beneficiary in favour of Senior Divisional Finance Manager/ Southern Railway/ Palakkad) 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 (beneficiary in favour of Senior Divisional Finance Manager/ Southern Railway/ Palakkad) , 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 (Le. excluding the last date of submission of bids) as per ACS GCC 5	No	No	Not Allowed
9	"All the Contractors shall make available police verification certificate of all the contract staff before engaging"	No	No	Not Allowed
10	The contractor should deploy competent staff to work under OHE installation, bridges and similar locations, with strict adherence to prescribed safety protocols including necessary counseling as directed by the railway supervisors.	No	No	Not Allowed
11	Instructions to tenderers	No	No	Not Allowed
11.1	The tenderer shall thoroughly go through the entire tender documents and strictly adhere the instructions and directions given at different pages	No	No	Not Allowed
11.1.1	Tender document cost once paid is non refundable	No	No	Not Allowed
11.1.2	All terms and conditions in the tender documents are binding on the tenderers	No	No	Not Allowed
11.1.3	Railways reserves the right to accept or reject any or all the tenders and to award the work in whole or in part without assigning the reason for any such action.	No	No	Not Allowed
12	GCC 2022	No	No	Not Allowed

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13	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). (1) One qualified Graduate Engineer when the cost of the work is Rs. 200 lakhs and above (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. 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).	No	No	Not Allowed
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Special Conditions

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Implementation of "Contractor's 'e'- Measurement Book: ('e'-MB) in IRWCMS (Indian Railway Works Contract Management System) "For all Contracts costing more than 5 Crore, "Contractor's e-MB" is mandatory and Contractor's e-MB" should be part of Tender Document.	No	No	Not Allowed

Technical-Compliances

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Guidelines for protection of cables while doing work its vicinity- Penalty shall be imposed from the Contractors for damages to cables (Detailed guidelines to be followed for protection of cables is uploaded in documents)	Yes	Yes	Not Allowed
2	Statement of works on hand .	No	No	Allowed (Optional)
3	In the e-tendering process, it is mandatory that every tenderer/contractor/firm registered with WWW.IREPS.GOV.IN to submit your bank details i.e.Name of the Bank along with Bank Branch Code, Account Number, IFSC Code, and PAN Number	No	No	Allowed (Mandatory)
4	Please furnish list of plant and Machinery available on hand own and proposed to be inducted own and hired to be given separately for the subject work.	No	No	Allowed (Optional)
5	Please furnish list of personal, organization available on hand and proposed to be engaged for the subject work.	No	No	Allowed (Optional)
6	Please furnish list of Works completed in last three financial 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.	No	No	Allowed (Optional)
7	Documents to be submitted along with Tender: 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 / HUF etc. The tenderer(s) shall enclose the attested copies of the constitution of their concern, and copy of PAN Card along with their tender. Tender Documents in such cases are to be signed by such persons as may be legally competent to sign them on behalf of the firm, company, association, trust or society, as the case may be. Necessary Documents should be submitted as per GCC April 2022 clause 14, 15 & 18.	No	No	Allowed (Mandatory)

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8	The tenderer shall clearly specify that the tender is submitted on behalf of a partnership firm. The following documents shall be submitted by the partnership firm, with the tender: (i) A notarized copy of the Partnership Deed or a copy of the Partnership deed registered with the Registrar. (ii) A notarized or registered copy of Power of Attorney in favour of the individual to tender for the work, sign the agreement etc. and create liability against the firm. (iii) An undertaking by all partners of the partnership firm that they are not blacklisted or debarred by Railways or any other Ministry / Department of the Govt. of India from participation in tenders / contracts as on the date of submission of bids, either in their individual capacity or in any firm/LLP in which they were / are partners/members. Any Concealment / wrong information in regard to above shall make the bid ineligible or the contract shall be determined under Clause 62 of the Standard General Conditions of Contract 2022. All other documents in terms of Para 10 of the Tender Form (Second Sheet) above. (Para 18.10- (i to iv).	No	Yes	Allowed (Mandatory)
9	Submission of Audited Balance Sheet duly certified by the Chartered Accountant regarding contractual payments received	Yes	Yes	Allowed (Mandatory)
10	Submission of Annexure VI(B) duly certified by Chartered Accountant and signed by the bidder. (Annexure VI b form uploaded in documents)	Yes	Yes	Allowed (Mandatory)

Undertakings

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	I/We have read the INDIAN RAILWAY CONDITIONS GENERAL 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
2	I/We also undertake to carry out the work in accordance with the said plans, specifications and conditions 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 of the Construction.	No	No	Not Allowed
3	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
4	I/ We have visited the works site and I / We am / are aware of the site conditions.	No	No	Not Allowed
5	I/We have carefully gone through the tender documents, specifications, special conditions etc attached with the tender documents	No	No	Not Allowed

Custom

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Special condition	Yes	Yes	Allowed (Optional)
2	For the tenders opening after roll out of GST, all the bidders/tenderers should ensure that they are GST compliant and their quoted tax structure/rates are as per GST Law. 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 01.7.2017	Yes	Yes	Allowed (Optional)

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3	Submission of Bid Capacity-As per Advance correction slip no.2022/CE-I/CT/GCC-2022/Policy/Pt.I(E-3320424) dt 13.03.2026 sl.no.5 for Annexure VI,GCC 2022 "For tenders having advertised value more than 10 crore wherein eligibility criteria includes bid capacity also, the tenderer will be qualified only if its available bid capacity is equal to or more than the total bid value of the present tender. The certificate should be duly certified by Chartered Accountant. In case, the tenderer/s failed to submit the above statement along with offer, their/his offer shall be considered as incomplete and will be "rejected summarily." The Advance Correction Slip attached in documents for reference (ACS 1 to 11)	Yes	Yes	Allowed (Mandatory)
4	As per the Advance Correction Slip No. 6 6(a)(v) Contractor shall be liable to pay/refund the amount collected as GST to the Indian Railways along with interest and penalties, if any imposed by the authorities, in case GST input tax credit of Indian Railways is denied/rejected by the tax authorities due to reasons mentioned below but not limited to: Wrong/incorrect invoice is sued by Contractor ; No-filing of GST returns; Non-payment of GST collected from Indian Railways to the authorities; Any other non-compliance done by Contractor; General Indemnity: Contractor hereby agrees to indemnify and hold harmless the Indian Railways from and against any and all losses, including loss on account of Input Tax Credit and all losses incurred by the Indian Railways relating to or arising out of or in connection with any actual or threatened claim, legal action, proceedings, prosecution or inquiry by or against the Indian Railways arising out, directly or indirectly, of failure by the contractor to comply with the provisions of GST and related laws, or based upon or arising from any failure by the Contractor. Retention Money: Any payment liable to be paid by Indian Railways to contractor against the goods or services or both supplied by such contractor to Indian Railways shall be kept on hold in case supplier makes any non-compliance of any of the GST law provisions including non-reporting of invoices in GST returns. Such payment shall be released after proper verification of records and availability of ITC to Indian Railways as per provisions of GST Law.	Yes	Yes	Allowed (Optional)

6. Documents attached with tender

S.No.	Document Name	Document Description
1	ACS1to11-GCC2022.pdf	ACS 1 to 11 GCC 2022
2	E-TENDERNOTICEPGT-OT-14-2026.pdf	Tender Notice
3	GCC_April-2022.pdf	GCC April 2022
4	providentFundstt.pdf	Provident Fund
5	ANNEXUREVNEWasperACS4.pdf	Annexure V
6	AnnexureVaaspercorrectionslip2GCC2022.pdf	Annexure V a
7	AnnexureVIA.pdf	Annexure VI a
8	AnnexureVI-B.pdf	Annexure VI b
9	CheckListandNEFTform.pdf	Check list and NEFT form
10	Guidelinesforprotectionofcables.pdf	guidelines for cable protection
11	BG-Instructions.pdf	BG instructions
12	eBGaccountno..pdf	eBG bank details
13	Contractorse-MB.pdf	contractors eMB
14	AnnexureA-OT-14-06.pdf	Annexure A
15	NotesSchAA12023.pdf	Sch A A1 notes
16	Notes-Sch.B.pdf	Sch B notes
17	Notes-SchCC1C2.pdf	Sch C C1 notes

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.

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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: MOHAMMAD ISLAM

Designation : Sr.DEN/Coord