

**NFR HQ-ENGG/N F RLY
TENDER DOCUMENT**

Tender No: DCBL022026NJP

Closing Date/Time: 20/07/2026 15:00

PCE/NFR acting for and on behalf of The President of India invites E-Tenders against Tender No **DCBL022026NJP** Closing Date/Time 20/07/2026 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	(A) Design, fabrication & construction of PEB (pre-engineered Building) structure for testing lab, Inspection record room, equipment room, including other accessories at NJP/PNO/SCL in connection with Bridge rehabilitation works on N F Railway. (B) Construction of SHED for storage of UC Span Railway Bridge components of 6x155', 1x258' & 1x338' at NJP		
Bidding type	Normal Tender		
Tender Type	Open	Bidding System	Two Packet System
Tender Closing Date Time	20/07/2026 15:00	Date Time Of Uploading Tender	24/06/2026 18:25
Pre-Bid Conference Required	No	Pre-Bid Conference Date Time	Not Applicable
Advertised Value	127307060.01	Tendering Section	BRIDGE
Bidding Style	[Decision at Schedule level]	Bidding Unit	
Earnest Money (Rs.)	2546200.00	Validity of Offer (Days)	90
Tender Doc. Cost (Rs.)	0.00	Period of Completion	8 Months
Contract Type	Works - General	Contract Category	Expenditure
Bidding Start Date	06/07/2026		
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-Schedule-A(DSR items)							79760645.12	Above/ Below/Par
1	Please see Item Breakup for details.				67502238.59	18.16	79760645.12	
	Description:- All items of DSR-2023							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () B-Schedule-B (NFRUSSOR-2021 items)							104971.02	Above/ Below/Par
2	Please see Item Breakup for details.				104971.02	AT Par	104971.02	
	Description:- All items of USSOR-2021							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () C-Schedule-(Non-Schedule Items)							1294743.87	
1	1	50.00	Square Foot	119.81	5990.50	AT Par	5990.50	Rs.
	Description:- Supply and fixing of digital print wall paper of approved pattern and design by engineer-in-charge							
2	2	100.00	Square Foot	359.06	35906.00	AT Par	35906.00	Rs.
	Description:- Supply and fixing of Charcoal Board of approved pattern and design by engineer-in-charge							
	3	150.00	Square Foot	703.61	105541.50	AT Par	105541.50	Rs.

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3								
	Description:- Cutomised superior quality work with ply Board (19mm/12mm/6mm greenply marino brand or simillar), battens, laminates (greenply, century or similar) MDF board louvers, partions, TV units, Beds(with back side padding), side tables, wardrobes, dressing units, modular kitchen etc. with all superior quality hardware all complete as per direction of engineer-in-charge of his representatives as per approved interior design.							
4	4	2.00	Numbers	11823.71	23647.42	AT Par	23647.42	Rs.
	Description:- Supply & fixing Rimless Jaguar wall hanging commode with soft close slim seat cover360X500X335mm KUS-WHT-35953BIUFMS of Jaguar make or similar approved by Engineer in charge.							
5	5	2.00	Numbers	5501.94	11003.88	AT Par	11003.88	Rs.
	Description:- Supply & fixing conceal wall cistern JCSWHT 2400 FS without control plate of Jaguar make or similar approved by Engineer in charge.							
6	6	2.00	Numbers	2995.09	5990.18	AT Par	5990.18	Rs.
	Description:- Supply & fixing table top Basin Jaguar continental model - CNS WHT-903425X340X175 with waist of Jaquar make or similar.							
7	7	1.00	Numbers	5045.02	5045.02	AT Par	5045.02	Rs.
	Description:- Supply and fixing concealed body for single lever basin mixture diverted 40m cartridge ALD-079N of Jaguar make or similar approved by engineer-in-charge.							
8	8	1.00	Numbers	4628.92	4628.92	AT Par	4628.92	Rs.
	Description:- Supply and fixing concealed body for single lever basin mixture wall mounted but without exposed parts ALD-233N of Jaguar make or similar approved by engineer-in-charge.							
9	9	2.00	Numbers	4284.96	8569.92	AT Par	8569.92	Rs.
	Description:- Supply & fixing Exposed part Kit for single lever basin Mixer wall mounted ALI-85233NK of Jaguar make or similar approved by Engineer in charge.							
10	10	2.00	Numbers	3782.13	7564.26	AT Par	7564.26	Rs.
	Description:- Supply & fixing Single lever exposed parts kit of hi-flow diverter consisting of operating lever ALI-85079NK of Jaguar make or similar approved by Engineer in charge.							
11	11	2.00	Numbers	4114.40	8228.80	AT Par	8228.80	Rs.
	Description:- Supply & fixing level Tall body with 190mm extension BodyKUP-35021PM							
12	12	2.00	Numbers	1829.12	3658.24	AT Par	3658.24	Rs.
	Description:- Supply & fixing Angular Stop cock with flange ALI-85053 of Jaguar make or similar approved by Engineer in charge.							
13	13	1.00	Numbers	7710.01	7710.01	AT Par	7710.01	Rs.
	Description:- Supply & fixing over head shower alive Maze 200x300mm round edge & rectangular head single flow OHS-85859M of Jaguar make or similar approved by engineer-in-charge.							
14	14	2.00	Numbers	2388.06	4776.12	AT Par	4776.12	Rs.
	Description:- Supply & fixing head shower arm 400x25x25 mm square size for wall mounted shower.							
15	15	1.00	Numbers	2248.15	2248.15	AT Par	2248.15	Rs.
	Description:- Supply & fixing 2 way Bib cock with wall flange ALI-85041 of Jaguar make or similar approved by Engineer in-charge.							
16	16	1.00	Numbers	2232.11	2232.11	AT Par	2232.11	Rs.
	Description:- Supply and fixing control plate area for cistern JCP-CHR-392415 of Jaguar make or similar approved by Engineer in charge.							
17	17	1.00	Numbers	1049.38	1049.38	AT Par	1049.38	Rs.
	Description:- Supply and fixing soap dish holder ACN-1131N of Jaguar make or similar approved by Engineer in charge.							
18	18	1.00	Numbers	517.40	517.40	AT Par	517.40	Rs.
	Description:- Supply and fixing Rack bolt ZPS-MST-RB07 of Jaguar make or similar approved by Engineer in charge.							
19	19	1.00	Numbers	1659.33	1659.33	AT Par	1659.33	Rs.
	Description:- Supply and fixing corner glass shelf with bracket ACN1173 of Jaguar make or similar approved by Engineer in charge.							
20	20	1.00	Numbers	1816.73	1816.73	AT Par	1816.73	Rs.
	Description:- Supply and fixing Godrej make decorative antique look metal finish door lock with handle approved by Engineer in charge.							
21	21	920.00	Sqm	1138.00	1046960.00	AT Par	1046960.00	Rs.
	Description:- Providing 50 mm thick fluorite concrete flooring etc.							

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Schedule () D-Design and Preparation of good for construction drawings (Structural and architectural) for steel structure building or PEB structure. The drawing should include design and detailing of all members such as footings, industrial flooring, columns, beams/purlins, sheeting, plumbing arrangements, drainage etc. The drawings should be complete in all respect including Proof Checking and vetting by IIT and approved by competent authorities involving any modifications as desired by Engineer-in-Charge. Rate includes all taxes, transportation charges etc. complete as per direction of Engineer-in-charge or his authorized representative. Rate is inclusive of 18% GST. Brief Specification : i) Preparation of working Design / Drawing / consisting : "a) Foundation, flooring, drainage related design:- Structural analysis and design of foundations considering soil test survey data, loading patterns, and IS codes including isolated, combined, and raft foundations if required. It shall include detailed reinforcement and layout drawings for footings, pedestals, and plinth beams to ensure accurate execution at site. Design and detailing of RCC structural elements should be such to ensure overall building integrity, tailored to industrial loadings and use including Electrical & Plumbing layouts, Wall Elevation Drawings i.e. Elevations including paneling, openings (doors, windows), and integration with PEB or RCC frames. The final coordinated GFC drawings should be issued for construction incorporating all architectural and structural inputs. It shall also include drainage system design ensuring Complete design of external stormwater and surface drainage network including slope planning, catch-pits, chambers, and outfall connections. The drainage design should be such that Pipe sizing, routing, invert levels, and civil detailing of open drains/closed drains to be clearly mentioned and designed for efficient water disposal and low maintenance. For flooring design & drawing should be for Industrial-grade floor drawings with slope, groove lines, expansion joints, and panel layouts for heavy-duty applications." "b) Pre- Engineered Building (PEB) Design: - Designing of PEB structure shall have to be done by Member-wise calculations for frames, purlins, girts, bracings, and connections as per relevant codes and load combinations for having Efficient steel design using advanced software and practical engineering practices to reduce material while maintaining safety and performance, General Arrangement Drawings (GAD) should have Complete layout plan showing grids, bay spacing, key levels, and component placement. Accurate bolt positioning drawings with templates and setting dimensions for civil execution. Detailed member layouts and elevations for fabrication and erection reference. Drawings showing cladding, flashing, and trim placements, including all penetrations and openings, Framing layouts and load design for mezzanine floors, with support members and decking plans, Design and detailing for crane beams, rails, columns, brackets, and stops based on crane capacities and travel paths. " ii) Regular Site visits and technical inspection shall be done by the design team for ensuring correct placement and anchorage before concreting, Ensuring bolt alignment and PCD as per structural and PEB base plate drawing, Verifying erection sequence, bolt tightening, and member stability and final structural integrity check post erection; alignment, connections, and overall safety. Apart from it design team shall have to be available for site inspection as and when desired by Engineer-in-Charge from Railways.							2750000.00	
1	1	5000.00	Sqm	550.00	2750000.00	AT Par	2750000.00	Rs.
	Description:- "Plinth Area of Service Building (Pre-fab) Terms of Payment: - Payment to be made as per the following: - 1) Stage - 1 - Submission of GAD - 5.00% 2) Stage - 2 - Submission of GFC design/drawing for foundation duly proof cheked by IIT - 30.00% 3) Stage - 3 - Submission of GFC for Fabrication of Superstructure duly proof cheked by IIT - 30.00% 4) Stage - 4 - Physical Completion of Foundation including installation of Holding Down Bolts - 15.00% 5) Stage - 5 - Physical Completion of Fabrication of Superstructure - 10.00% 6) Stage - 6 - Submission of Completion Drawing after Physical Completion of Project as per instructions of Engineer-in-charge - 10.00%"							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () E-Non Schedule items							43396700.00	Rs.
	1	105000.00	Kg	210.00	22050000.00	AT Par	22050000.00	

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1	Description:- Supply, installation & commissioning of Pre Engineered Building systems for building & manufactured from :- (i) Frame:-Primary (Built-up) sections are fabricated from hot rolled steel plates conforming to ASTM A 572M Grade 345 or ASTM A570 grade50 or equivalent having minimum yield strength of 345Mpa. Flanges are welded to the web by a continuous single side fillet weld deposited by an automatic submerged arc welding process. Hot rolled sections are mill produced according to IS: 2062 or ASTM A36 or ASTM A572 (grade 36) or equivalent with minimum yield strength of 250 MPa (5 Ks). Galvanized (120 GSM) secondary members are cold formed from hot rolled steel/ cold rolled steel) coils conforming to ASTM A 1011A GR 65 or ASTM A570 (grade 50) or equivalent having a minimum yield strength 345 MPa and primer painted at shop as per standards specification. Building installation and sheet Fixing shall be done by professional builder or specialized agency approved by the Engineer-in-charge. All material used for installation shall be compatible with cladding material with 2 coat of synthetic enamel paint of approved make. All steel framing members shall receive one coat of 25-micron Zinc Phosphate primer, which provides temporary protection for the members during transportation and erections. Ultrasonic and dye penetration tests shall be carried out to ensure quality work. Manufacturers test certificate & Arc welding certificate shall be submitted before supply of material. " Connections and sundry items: All field connections shall be bolted (Unless otherwise specified). Primary bolted connections shall be with high strength bolts conforming to the Physical Specifications of ASTM A 325 or equivalent. Secondary bolted connections shall be with machines bolts conforming to the physical specifications of ASTM A 307 (or equivalent). Standard fasteners shall be Corrosion protection as per ASTM 3566 Class III self-drilling screws with integral EPDM Seals. " Note: (i) Rate is inclusive of cost of structural steel, painting, Fabrication, erection with all other materials tools, plants, labour etc, to complete the work in all respect as per satisfaction of the Engineer in charge at site. Rate also inclusive of all kind of taxes, duties, freight up to site along with the service taxes on installation cost/testing of materials etc. complete.							
2	2	60000.00	Kg	220.00	13200000.00	AT Par	13200000.00	
	Description:- "Supply, installation & commissioning of Pre Engineered Building systems & manufactured from :- (ii) Purling & Girts:- Secondary (Built-up) sections are fabricated from hot rolled steel plates conforming to ASTM A 572M Grade 345 or ASTM A570 grade50 or equivalent having minimum yield strength of 345Mpa. Flanges are welded to the web by a continuous single side fillet weld deposited by an automatic submerged arc welding process. Hot rolled sections are mill produced according to IS: 2062 or ASTM A36 or ASTM A572 (grade 36) or equivalent with minimum yield strength of 250 MPa (5 Ks). Galvanized (120 GSM) secondary members are cold formed from hot rolled steel/ cold rolled steel) coils conforming to ASTM A 1011A GR 65 or ASTM A570 (grade 50) or equivalent having a minimum yield strength 345 MPa and primer painted at shop as per standards specification. Building installation and sheet Fixing shall be done by professional builder or specialized agency approved by the Engineer-in-charge. All material used for installation shall be compatible with cladding material with 2 coat of synthetic enamel paint of approved make. All steel framing members shall receive one coat of 25-micron Zinc Phosphate primer, which provides temporary protection for the members during transportation and erections. Ultrasonic and dye penetration tests shall be carried out to ensure quality work. Manufacturers test certificate & Arc welding certificate shall be submitted before supply of material. "" Connections and sundry items: All field connections shall be bolted (Unless otherwise specified). Primary bolted connections shall be with high strength bolts conforming to the Physical Specifications of ASTM A 325 or equivalent. Secondary bolted connections shall be with machines bolts conforming to the physical specifications of ASTM A 307 (or equivalent). Standard fasteners shall be Corrosion protection as per ASTM 3566 Class III self-drilling screws with integral EPDM Seals. "" Note: (i) Rate is inclusive of cost of structural steel, painting, Fabrication, erection with all other materials tools, plants, labour etc, to complete the work in all respect as per satisfaction of the Engineer in charge at site. Rate also inclusive of all kind of taxes, duties, freight up to site along with the service taxes on installation cost/testing of materials etc. complete.							
3	3	31270.00	Kg	220.00	6879400.00	AT Par	6879400.00	
	Description:- Deck Sheet:-Galvanized (120 GSM) coils conforming to ASTM A 1011A GR 65 or ASTM A570 (grade 50) or equivalent having a minimum yield strength 345MPA.							
4	4	5510.00	Kg	230.00	1267300.00	AT Par	1267300.00	
	Description:- High tensile Nuts & Bolts of grade 8.8 for Primary structure and 4.6 grade for purlings & Girts.							

3. ITEM BREAKUP

Schedule	Schedule A-Schedule-A(DSR items)					
Item- 1	All items of DSR-2023					
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	1.1.2.1	1km	cum	50	217.55	10877.5

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	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	1950	177.5	346125
	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.				
3	2.8.1	All kinds of soil.	cum	10	260.3	2603
	2.20	Open timbering in trenches including strutting and shoring complete (measurements to be taken of the face area timbered):				
4	2.20.2	Depth exceeding 1.5 m but not exceeding 3 m	Sqm	152	81.6	12403.2
5	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	150	196	29400
6	2.27	Supplying and filling in plinth with sand under floors, including watering, ramming, consolidating and dressing complete.	cum	160	2123.75	339800
	2.28	Surface dressing of the ground including removing vegetation and in-equalities not exceeding 15 cm deep and disposal of rubbish, lead up to 50 m and lift up to 1.5 m.				
7	2.28.1	All kinds of soil	Sqm	15800	34.15	539570
8	2.38	Filling with available fly ash and earth (excluding rock) in trenches or embankment in layers (each layer should not exceed 15 cm), with intermediate layer of compacted earth (Soil density of 98%) after every four layers of compacted depth of fly ash, sides & top layer of filling shall be done with earth having total minimum compacted thickness 30 cm or as decided by Engineer -in-charge, including compacting each layer by rolling/ramming and watering, all complete as per drawing and direction of Engineer -in -charge.	cum	80	308.2	24656
	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 :				
9	4.1.2	1:1 1/2:3 (1 Cement: 1 1/2 coarse sand (zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources)	cum	30	8340.85	250225.5
10	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	15	7294.7	109420.5

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11	4.1.5B	1:3:6 (1 cement : 3 manufactured sand derived from Recycled concrete Aggregate (RCA) : 6 graded stone aggregate 20 mm nominal size Recycled Aggregate (RA))	cum	62	5639.85	349670.7
	4.3	Centering and shuttering including strutting, propping etc. and removal of form work for :				
12	4.3.1	Foundations, footings, bases for columns	Sqm	1365	392.15	535284.75
13	4.3.3	Columns, piers, abutments, pillars, posts and struts	Sqm	252	961.3	242247.6
	4.5S	CEMENT CONCRETE PRECAST				
	4.6	Providing and fixing at or near ground level precast cement concrete in kerbs, edgings etc. as per approved pattern and setting in position with cement mortar 1:3 (1 Cement : 3 coarse sand), including the cost of required centering, shuttering complete.				
14	4.6.1	1:1 1/2:3 (1 Cement: 1 1/2 coarse sand (zone-III) derived from natural sources: 3 graded stone aggregate 20 mm nominal size derived from natural sources).	cum	62	8726.85	541064.7
	4.10S	DAMP-PROOF COURSE				
15	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	125	410.85	51356.25
	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 :				
16	4.20.1.3	Concrete of M20 grade with minimum cement content of 270 kg /cum	cum	1100	9212.6	10133860
	5.0	REINFORCEMENT CEMENT CONCRETE				
	5.9S	FORM WORK				
	5.9	Centering and shuttering including strutting, propping etc. and removal of form for				
17	5.9.1	Foundations, footings, bases of columns, etc. for mass concrete	Sqm	100	392.15	39215
18	5.9.2	Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc.	Sqm	30	842.5	25275
19	5.9.3	Suspended floors, roofs, landings, balconies and access platform	Sqm	1085	927.25	1006066.25
20	5.9.4	Shelves (Cast in situ)	Sqm	70	927.25	64907.5
21	5.9.5	Lintels, beams, plinth beams, girders, bressummers and cantilevers	Sqm	351	736.4	258476.4
22	5.9.6	Columns, Pillars, Piers, Abutments, Posts and Struts	Sqm	35	961.3	33645.5
	5.22S	STEEL REINFORCEMENT				

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	5.22	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level.				
23	5.22.6	Thermo-Mechanically Treated bars of grade Fe-500D or more.	Kg	10750	107.85	1159387.5
	5.22A	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete above plinth level.				
24	5.22A.6	Thermo-Mechanically Treated bars of grade Fe-500D or more.	Kg	38000	107.85	4098300
	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				
25	5.33.1.2	Concrete of M30 grade with minimum cement content of 350 kg /cum	cum	40	9655.7	386228
	6.0	MASONRY WORK				
	6.1S	General				
	6.1	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in:				
26	6.1.1	Cement mortar 1:4 (1 cement : 4 coarse sand)	cum	52	7370.65	383273.8
27	6.1.2	Cement mortar 1:6 (1 cement : 6 coarse sand)	cum	50	7132.25	356612.5
	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.				
28	6.13.2	Cement mortar 1:4 (1 cement : 4 coarse sand)	Sqm	8011.24	1123.8	9003031.51
	7.0	STONE WORK				
	7.1S	RANDOM RUBBLE MASONRY				
	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 :				
29	7.1.1	Cement mortar 1:6 (1 cement : 6 coarse sand)	cum	7	7311.25	51178.75
	8.0	CLADDING WORK				
	8.1S	General				

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	8.2	Providing and fixing 18 mm thick gang saw cut, mirror polished, premoulded and prepolished, machine cut for kitchen platforms, vanity counters, window sills, facias and similar locations of required size, approved shade, colour and texture laid over 20 mm thick base cement mortar 1:4 (1 cement : 4 coarse sand), joints treated with white cement, mixed with matching pigment, epoxy touch ups, including rubbing, curing, moulding and polishing to edges to give high gloss finish etc. complete at all levels				
	8.2.1	Raj Nagar Plain white marble/ Udaipur green marble/ Zebra black marble				
30	8.2.1.1	Area of slab upto 0.50 sqm	Sqm	20	3414.8	68296
	8.20S	STONE WORK DRY CLADDING				
31	8.31	Providing and fixing 1st quality ceramic glazed wall tiles conforming to IS: 15622 (thickness to be specified by the manufacturer), of approved make, in all colours, shades except burgundy, bottle green, black of any size as approved by Engineer-in-Charge, in skirting, risers of steps and dados, over 12 mm thick bed of cement mortar 1:3 (1 cement : 3 coarse sand) and jointing with grey cement slurry @ 3.3kg per sqm, including pointing in white cement mixed with pigment of matching shade complete.	Sqm	80	1267.95	101436
	9.0	WOOD AND P.V.C. WORK				
	9.1S	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).				
32	9.1.3	Kiln seasoned and chemically treated hollock wood	cum	.9	83378.05	75040.25
	9.20	Providing and fixing ISI marked flush door shutters conforming to IS : 2202 (Part I) decorative type, core of block board construction with frame of 1st class hard wood and well matched teak 3 ply veneering with vertical grains or cross bands and face veneers on both faces of shutters.				
33	9.20.2	30 mm thick including ISI marked Stainless Steel butt hinges with necessary screws	Sqm	50	3167.95	158397.5
	9.22	Extra for Providing and fixing flush doors with decorative veneering instead of non decorative ISI marked flush door shutters conforming to IS: 2202 (Part I)				
34	9.22.1	On one side only	Sqm	25	478	11950
	9.40S	MISCELLANEOUS-WOOD WORK				
	9.46	Providing and fixing chromium plated brass curtain rod having wall thickness of 1.25mm with two chromium plated brass brackets fixed with C.P. brass screws and PVC sleeves etc., wherever necessary complete :				
35	9.46.2	20 mm dia	Metre	230	393.25	90447.5
	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.				
36	9.48.2	Fixed to openings /wooden frames with rawl plugs screws etc.	Kg	795.68	238.35	189650.33

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37	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	236	228.85	54008.6
	9.105S	GYPSUM BOARD PARTITIONS				
	9.118	Providing and fixing to existing door frames.				
38	9.118.3	25 mm thick PVC flush door shutters made out of a one piece Multi chamber extruded PVC section of the size of 762 mm X 25 mm or less as per requirement with an average wall thickness of 1 mm (+/- 0.3 mm). PVC foam end cap of size 23x10 mm are provided on both vertical edges to ensure the overall thickness of 25 mm. M.S. tube having dimensions 19 mm x 19 mm and 1.0 mm (+/- 0.1 mm) is inserted along the hinge side of the door. Core of the door shutter should be filled with High Density Polyurethane foam. The Top & Bottom edges of the shutter are covered with an end-cap of the size 25 mm X 11 mm. Door shutter shall be reinforced with special polymeric reinforcements as per manufacturer's specification and direction of Engineer-in-charge to take up necessary hardware and fixtures. Stickers indicating the locations of hardware will be pasted at appropriate places	Sqm	22	3068.85	67514.7
39	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	82	492.7	40401.4
	10.0	STEEL WORK				
	10.1S	General				
40	10.19	Providing and fixing mild steel round holding down bolts with nuts and washer plates complete.	Kg	550	97.2	53460
	10.25	Steel work welded in built up sections/ framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required.				
41	10.25.1	In stringers, treads, landings etc. of stair cases, including use of chequered plate wherever required, all complete	Kg	92861	123.6	11477619.6
42	10.25.2	In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works	Kg	14062	172.6	2427101.2
	10.26	Providing and fixing hand rail of approved size by welding etc. to steel ladder railing, balcony railing, staircase railing and similar works, including applying priming coat of approved steel primer.				
43	10.26.3	G.I. pipes	Kg	33	203.05	6700.65

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44	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	300	772.4	231720
	11.0	FLOORING				
	11.1S	General				
45	11.2	Dry brick on edge flooring in required pattern with bricks of class designation 7.5 on a bed of 12 mm mud mortar, including filling joints with Jamuna sand, with common burnt clay non modular bricks.	Sqm	1300	792.05	1029665
46	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	950	1056.15	1003342.5
	11.41S	VITRIFIED FLOOR TILES				
	11.41	Providing and laying vitrified floor tiles in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS: 15622, of approved make, in all colours and shades, laid on 20mm thick cement mortar 1:4 (1 cement : 4 coarse sand), jointing with grey cement slurry @ 3.3 kg/ sqm including grouting the joints with white cement and matching pigments etc., complete.				
47	11.41.2	Size of Tile 600x600 mm	Sqm	800	1553.45	1242760
	11.41A	Providing and laying Vitrified tiles in floor in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS:15622, of approved brand & manufacturer, in all colours and shade, laid on 20 mm thick cement mortar 1:4 (1 cement: 4 coarse sand) jointing with grey cement slurry @3.3 kg/sqm including grouting the joints with white cement and matching pigments etc. The tiles must be cut with the zero chipping diamond cutter only . Laying of tiles will be done with the notch trowel, plier, wedge, clips of required thickness, leveling system and rubber mallet for placing the tiles gently and easily.				
	11.41A.3	Glazed Vitrified tiles Matt/Antiskid finish of size				
48	11.41A.3.1	Size of Tile 600 x 600 mm	Sqm	80	1464.85	117188
	12.0	ROOFING				

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	12.37S	RAIN WATER SPOUT AND PIPE				
	12.41	Providing and fixing on wall face unplasticised Rigid PVC rain water pipes conforming to IS : 13592 Type A, including jointing with seal ring conforming to IS : 5382, leaving 10 mm gap for thermal expansion, (i) Single socketed pipes.				
49	12.41.1	75 mm diameter	Metre	162	248.8	40305.6
50	12.41.2	110 mm diameter	Metre	160	377.4	60384
	12.43	Providing and fixing unplasticised -PVC pipe clips of approved design to unplasticised - PVC rain water pipes by means of 50x50x50 mm hard wood plugs, screwed with M.S. screws of required length, including cutting brick work and fixing in cement mortar 1:4 (1 cement : 4 coarse sand) and making good the wall etc. complete.				
51	12.43.2	110 mm	Each	66	371.3	24505.8
	12.47	Providing & fixing UV stabilised fiberglass reinforced plastic sheet roofing up to any pitch, including fixing with polymer coated 'J' or 'L' hooks, bolts & nuts 8 mm dia. G.I plain/bitumen washers complete but excluding the cost of purlins, rafters, trusses etc. The sheets shall be manufactured out of 2400 TEX panel rovings incorporating minimum 0.3% ultra-violet stabiliser in resin system under approximately 2400 psi and hot cured. They shall be of uniform pigmentation and thickness without air pockets and shall conform to IS 10192 and IS 12866. The sheets shall be opaque or translucent, clear or pigmented, textured or smooth as specified.				
52	12.47.1	2 mm thick corrugated (2.5" or 4.2" or 6") or step-down (2" or 3" or 6") as specified	Sqm	222	1401.35	311099.7
53	12.47.2	2 mm thick flat	Sqm	120	1245.65	149478
	13.0	FINISHING				
	13.1S	CEMENT PLASTER (IN FINE SAND)				
	13.1	12 mm cement plaster of mix :				
54	13.1.1	1:4 (1 cement: 4 fine sand)	Sqm	4120	347.05	1429846
	13.3	20 mm cement plaster of mix :				
55	13.3.1	1:4 (1 cement: 4 fine sand)	Sqm	1020	471.35	480777
	13.7S	CEMENT PLASTER WITH A FLOATING COAT OF NEAT CEMENT				
	13.7	12 mm cement plaster finished with a floating coat of neat cement of mix :				
56	13.7.2	1:4 (1 cement: 4 fine sand)	Sqm	95	425.55	40427.25
	13.9	Cement plaster 1:3 (1 cement: 3 coarse sand) finished with a floating coat of neat cement.				
57	13.9.1	12 mm cement plaster	Sqm	300	449.55	134865
	13.16S	6 mm CEMENT PLASTER				
58	13.18	Neat cement punning.	Sqm	881.82	79.95	70501.51
	13.20S	PEBBLE DASH PLASTER				
59	13.26	Providing and applying plaster of paris putty of 2 mm thickness over plastered surface to prepare the surface even and smooth complete.	Sqm	7000	262.7	1838900
	13.44S	EXTERIOR FINISHING				
	13.46	Finishing walls with Acrylic Smooth exterior paint of required shade :				
60	13.46.1	New work (Two or more coat applied @ 1.67 ltr/10 sqm over and including priming coat of exterior primer applied @ 0.90 litre/10 sqm)	Sqm	400	160.6	64240

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	13.48	Finishing with Deluxe Multi surface paint system for interiors and exteriors using Primer as per manufacturers specifications :				
61	13.48.1	Two or more coats applied on walls @ 1.25 ltr/10 sqm over and including one coat of Special primer applied @ 0.75 ltr /10 sqm	Sqm	5000	193.7	968500
62	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	150	176.25	26437.5
63	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	2920	170.7	498444
	13.113	Varnishing with varnish of approved brand and manufacture:				
64	13.113.1	One or more coats with copal varnish	Sqm	60	94.6	5676
65	13.116	Polishing in high gloss/matt finish melamine clear polish on wood work in required color/wooden shade texture with following process in the sequence as detailed below: 1. The surface to be polished is rubbed with sand paper 80/120 no. and then with sand paper of 160/180 nos. 2. Applying two coats of sealer with spray gun and allowing sufficient drying time for 1st coat and 2nd coat is allowed to dry for 8 to 12 hrs. 3. On drying of sealer coat, wet rubbing with emery cloth of finer grading with ample water to remove excess sealer layer and make the surface further smooth after this wet rubbing, then surface is applied with special grade melamine fillers to fill all the small and big holes/grooves etc. Filler coat to be allowed to dry for 4 to 6 hrs on which again a light wet rubbing is done this surface is further allowed to dry for 12 hrs. 4. On this, 1st coat of melamine polish is applied with spray gun using melamine clear polish and melamine thinner in required proportion. This 1st coat is allowed to dry for 24 hrs then this dry surface is again fine wet rubbed smooth, which is further allowed to dry for 12 hrs. The final melamine polish is applied with compressor pressure spray gun using melamine clear polish and melamine thinner mixed in required proportion complete as per direction of Engineer-in-Charge. (Final coat to be done in 1 or 2 layers without gap of time.)	Sqm	2081	1360.45	2831096.45
	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.				
66	15.2.2	Nominal concrete 1:4:8 or leaner mix (including equivalent design mix)	cum	15	1503.6	22554
	16.0	ROAD WORK				
	16.1S	ROADS				

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67	16.1	Preparation and consolidation of sub grade with power road roller of 8 to 12 tonne capacity after excavating earth to an average of 22.5 cm depth, dressing to camber and consolidating with road roller including making good the undulations etc. and re-rolling the sub grade and disposal of surplus earth with lead upto 50 metres.	Sqm	100	218.9	21890
	16.3	Supplying and stacking at site.				
68	16.3.1	90 mm to 45 mm size stone aggregate	cum	100	2098.4	209840
69	16.3.3	53 mm to 22.4 mm size stone aggregate	cum	500	1842.3	921150
70	16.4	Laying, spreading and compacting stone aggregate of specified sizes to WBM specifications in uniform thickness, hand picking, rolling with 3 wheeled road/vibratory roller 8-10 tonne capacity in stages to proper grade and camber, applying and brooming requisite type of screening / binding material to fill up interstices of coarse aggregate, watering and compacting to the required density .	cum	180	1046.95	188451
71	16.9	Scarifying metalled (water-bound) road surface including disposal of rubbish, lead upto 50 m and consolidation of the aggregate received from scarifying with power road roller of 8 to 10 tonne capacity.	Sqm	200	33.3	6660
	16.30S	PREMIX CARPET				
	16.30	Providing and applying tack coat using hot straight run bitumen of grade VG - 10, including heating the bitumen, spraying the bitumen with mechanically operated spray unit fitted on bitumen boiler, cleaning and preparing the existing road surface as per specifications :				
72	16.30.1	On W.B.M. @ 0.75 Kg / sqm	Sqm	367.5	60.5	22233.75
73	16.30.2	On bituminous surface @ 0.50 Kg / sqm	Sqm	367.5	48.2	17713.5
	16.49S	MISCELLANEOUS				
74	16.50	Providing and fixing Glow studs of size 100x20 mm made of heavy duty body shall be moulded ASA (Acrylic styrene Acrylonitrile) or HIP (High impact polystyrene) or ABS having electronically welded micro- prismatic lens with abrasion resistant coating as approved by Engineer in charge. The glow stud shall support a load of 13635 kg tested in accordance with ASTM D4280. The slope of retro- reflective surface shall be 35 (+/-5) degrees to base .The reflective panels on both sides with at least 12 cm of reflective area up each side. The luminance intensity should be as per the specification and shall be tested as described in ASTM I: 809 as recommended in BS: 873 part 4 : 1973. The studs shall be fixed to the Road surface using the adhesive conforming to IS, as per procedure recommended by the manufacturer complete and as per direction of Engineer-in-charge.	Each	200	206.3	41260

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	16.55	Providing and laying bituminous macadam using crushed stone aggregates of specified grading premixed with bituminous binder, transported to site by tippers, laid over a previously prepared surface with paver finisher equipped with electronic sensor to the required grade, level and alignment and rolling with smooth wheeled, vibratory and tandem rollers as per specifications to achieve the desired compaction and density, complete as per specifications and directions of Engineer-in-Charge.				
75	16.55.1	50 to 100 mm average compacted thickness with bitumen of grade VG-30 @ 3.50% (percentage by weight of total mix) prepared in Batch Type Hot Mix Plant of 100-120 TPH capacity.	cum	122.5	8505.65	1041942.13
	16.57	Providing and laying Bituminous concrete using crushed stone aggregates of specified grading, premixed with bituminous binder and filler, transporting the hot mix to work site by tippers, laying with paver finisher equipped with electronic sensor to the required grade, level and alignment and rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction and density as per specification, complete and as per directions of Engineer-in-Charge.				
76	16.57.1	40/50 mm compacted thickness with bitumen of grade VG-30 @ 5.5% (percentage by weight of total mix) and lime filler @ 3% (percentage by weight of Aggregate) prepared in Batch Type Hot Mix Plant of 100-120 TPH capacity.	cum	122.5	12126.2	1485459.5
77	16.62	Providing and applying 2.5 mm thick road marking strips (retro- reflective) of specified shade/ colour using hot thermoplastic material by fully/ semi automatic thermoplastic paint applicator machine fitted with profile shoe, glass beads dispenser, propane tank heater and profile shoe heater, driven by experienced operator on road surface including cost of material, labour, T&P, cleaning the road surface of all dirt, seals, oil, grease and foreign material etc. complete as per direction of Engineer-in-charge and accordance with applicable specifications.	Sqm	140	747.8	104692
78	16.64	Providing and laying 75 mm thick compacted bed of dry brick aggregate of 40 mm thick nominal size including spreading, well ramming, consolidating and grouting with jamuna sand, including finishing smooth etc. complete as per direction of Engineer-in-charge.	Sqm	300	199.35	59805
79	16.68	Providing and laying 60mm thick factory made cement concrete interlocking paver block of M -30 grade made by block making machine with strong vibratory compaction, of approved size, design & shape, laid in required colour and pattern over and including 50mm thick compacted bed of coarse sand, filling the joints with line sand etc. all complete as per the direction of Engineer-in-charge.	Sqm	100	972	97200

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	16.78	Construction of granular sub-base by providing close graded Material conforming to specifications, mixing in a mechanical mix plant at OMC, carriage of mixed material by tippers to work site, for all leads & lifts, spreading in uniform layers of specified thickness with motor grader on prepared surface and compacting with vibratory power roller to achieve the desired density, complete as per specifications and directions of Engineer-in-Charge.				
80	16.78.3	With material conforming to Grade-III (size range 26.5 mm to 0.075 mm) having CBR Value-20	cum	24	2808.55	67405.2
	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:				
81	17.1.1	White Vitreous china Orissa pattern W.C. pan of size 580x440 mm with integral type foot rests	Each	12	6767.4	81208.8
	17.3	Providing and fixing white vitreous china pedestal type water closet (European type) with seat and lid, 10 litre low level white vitreous china flushing cistern & C.P. flush bend with fittings & C.I. brackets, 40 mm flush bend, overflow arrangement with specials of standard make and mosquito proof coupling of approved municipal design complete, including painting of fittings and brackets, cutting and making good the walls and floors wherever required :				
82	17.3.1	W.C. pan with ISI marked white solid plastic seat and lid	Each	2	8006.6	16013.2
	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:				
83	17.7.3	White Vitreous China Wash basin size 550x400 mm with a pair of 15 mm C.P. brass pillar taps	Each	16	2301.75	36828
84	17.8	Providing and fixing white vitreous china pedestal for wash basin completely recessed at the back for the reception of pipes and fittings.	Each	16	1683.35	26933.6
	17.10	Providing and fixing Stainless Steel A ISI 304 (18/8) kitchen sink as per IS:13983 with C.I. brackets and stainless steel plug 40 mm, including painting of fittings and brackets, cutting and making good the walls wherever required :				
	17.10.1	Kitchen sink with drain board				
85	17.10.1.1	510x1040 mm bowl depth 250 mm	Each	2	6945.6	13891.2
86	17.16A	Providing and fixing 8 mm dia C.P. / S.S. Jet with flexible tube upto 1 metre long with S.S. triangular plate to European type W.C. of quality and make as approved by Engineer - in - charge.	Each	16	349.15	5586.4

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87	17.22A	Providing and fixing CP Brass 32mm size Bottle Trap of approved quality & make and as per the direction of Engineer-in-charge.	Each	3	1034.8	3104.4
88	17.22B	Providing and fixing CP Brass Single lever telephonic wall mixer of quality and make as approved by Engineer in charge.(a) 15 mm nominal dia	Each	16	6940.75	111052
	17.28	Providing and fixing P.V.C. waste pipe for sink or wash basin including P.V.C. waste fittings complete.				
	17.28.2	Flexible pipe				
89	17.28.2.2	40 mm dia	Each	32	119.55	3825.6
90	17.31	Providing and fixing 600x450 mm bevelled edge mirror of superior glass (of approved quality) complete with 6 mm thick hard board ground fixed to wooden cleats with C.P. brass screws and washers complete.	Each	8	1607.95	12863.6
	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 :				
91	17.32.1	Circular shape 450 mm dia	Each	16	1479.05	23664.8
92	17.33	Providing and fixing 600x120x5 mm glass shelf with edges round off, supported on anodised aluminium angle frame with C.P. brass brackets and guard rail complete fixed with 40 mm long screws, rawl plugs etc., complete.	Each	8	1083.5	8668
	17.34	Providing and fixing toilet paper holder :				
93	17.34.1	C.P. brass	Each	16	803.7	12859.2
	17.35	Providing and fixing soil, waste and vent pipes :				
	17.35.1	100 mm dia				
94	17.35.1.1	Sand cast iron S&S pipe as per IS: 1729	Metre	120	1151.9	138228
	17.36	Providing and filling the joints with spun yarn, cement slurry and cement mortar 1:2 (1 cement : 2 fine sand) in S.C.I./ C.I. Pipes :				
95	17.36.2	100 mm dia pipe	Each	3	198.15	594.45
	17.39	Providing and fixing plain bend of required degree.				
	17.39.1	100 mm dia				
96	17.39.1.1	Sand cast iron S&S as per IS - 1729	Each	24	470.45	11290.8
	17.42	Providing and fixing double equal plain junction of required degree.				
	17.42.1	100x100x100x100 mm				
97	17.42.1.1	Sand cast iron S&S as per IS - 1729	Each	16	939.9	15038.4
98	17.71	Providing and fixing PTMT liquid soap container 109 mm wide, 125 mm high and 112 mm distance from wall of standard shape with bracket of the same materials with snap fittings of approved quality and colour, weighing not less than 105 gms.	Each	16	168.35	2693.6
99	17.72	Providing and fixing PTMT towel ring trapezoidal shape 215 mm long, 200 mm wide with minimum distances of 37 mm from wall face with concealed fittings arrangement of approved quality and colour, weighing not less than 88 gms.	Each	16	231.95	3711.2
	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.				

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100	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	16	708.95	11343.2
	18.0	WATER SUPPLY				
	18.4S	PP-R PIPES				
	18.6	Providing and fixing 3 layer PP-R (Poly propylene Random copolymer) pipes confirming to IS:15801 UV stabilized & anti - microbial fusion welded, having thermal stability for hot & cold water supply, including all PP - R plain & brass threaded polypropylene random fittings, including trenching, refilling & testing of joints complete as per direction of Engineer-in-Charge. External work				
101	18.6.2	PN - 16 Pipe, 25 mm OD (SDR-7.4)	Metre	160	265.05	42408
102	18.6.5	PN - 10 Pipe, 50 mm OD (SDR-11)	Metre	200	450.95	90190
	18.7S	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.				
103	18.8.2	20 mm nominal dia Pipes	Metre	320	537.6	172032
	18.12	Providing and fixing G.I. pipes complete with G.I. fittings including trenching and refilling etc. External work				
104	18.12.6	50 mm dia nominal bore	Metre	30	762.15	22864.5
	18.15S	BRASS FITTINGS				
	18.15	Providing and fixing brass bib cock of approved quality :				
105	18.15.1	15 mm nominal bore	Each	40	353.25	14130
	18.16	Providing and fixing brass stop cock of approved quality :				
106	18.16.1	15 mm nominal bore	Each	88	353.25	31086
	18.17	Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end) :				
107	18.17.1	25 mm nominal bore	Each	8	622.4	4979.2
108	18.17.3	40 mm nominal bore	Each	4	826.1	3304.4
109	18.17.4	50 mm nominal bore	Each	2	1026.65	2053.3
110	18.17.6	80 mm nominal bore	Each	2	2604.55	5209.1
	18.18	Providing and fixing ball valve (brass) of approved quality, High or low pressure, with plastic floats complete :				
111	18.18.3	25 mm nominal bore	Each	8	464.05	3712.4
	18.22	Providing and fixing C.P. brass shower rose with 15 or 20 mm inlet				
112	18.22.2	150 mm diameter	Each	16	222.35	3557.6
	18.23S	C.I./DUCTILE IRON PIPES & SPECIALS				
	18.27	Providing and laying S&S centrifugally cast (spun) iron pipes (Class LA) conforming to IS - 1536 :				
113	18.27.1	100 mm dia pipe	Metre	84	1423.1	119540.4
114	18.27.3	150 mm dia pipe	Metre	72	2037	146664

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	18.31S	C.I. SLUICE VALVES/ FIRE HYDRANTS & FIXTURES				
115	18.48	Providing and placing on terrace (at all floor levels) polyethylene water storage tank, IS : 12701 marked, with cover and suitable locking arrangement and making necessary holes for inlet, outlet and overflow pipes but without fittings and the base support for tank.	Per Litre	8000	11	88000
	18.49S	C.P. BRASS FITTINGS				
	18.49	Providing and fixing C.P. brass bib cock of approved quality conforming to IS:8931 :				
116	18.49.1	15 mm nominal bore	Each	8	506.8	4054.4
	18.50	Providing and fixing C.P. brass long nose bib cock of approved quality conforming to IS standards and weighing not less than 810 gms.				
117	18.50.1	15 mm nominal bore	Each	8	820.7	6565.6
	18.52	Providing and fixing C.P. brass stop cock (concealed) of standard design and of approved make conforming to IS:8931.				
118	18.52.1	15 mm nominal bore	Each	8	670.45	5363.6
	18.53	Providing and fixing C.P. brass angle valve for basin mixer and geyser points of approved quality conforming to IS:8931				
119	18.53.1	15mm nominal bore	Each	8	574.3	4594.4
	18.54S	PTMT FITTINGS				
	18.58	Providing and fixing PTMT grating of approved quality and colour.				
	18.58.2	Rectangular type with openable circular lid				
120	18.58.2.1	150 mm nominal size square 100 mm diameter of the inner hinged round grating	Each	8	196.95	1575.6
	18.59S	AIR VALVE & WATER METER (BULK TYPE)				
121	18.65	Providing and fixing PTMT soap Dish Holder having length of 138mm, breadth 102mm, height of 75mm with concealed fitting arrangements, weighing not less than 106 gms.	Each	16	111.45	1783.2
	19.0	DRAINAGE				
	19.1S	STONE WARE PIPES AND FITTINGS				
	19.30	Constructing brick masonry chamber for underground C.I. inspection chamber and bends with bricks in cement mortar 1:4 (1 cement: 4 coarse sand) C.I. cover with frame (light duty) 455x610 mm internal dimensions, total weight of cover with frame to be not less than 38 kg (weight of cover 23 kg and weight of frame 15 kg), R.C.C. top slab with 1:1.5:3 mix (1 cement : 1.5 fine sand : 3 graded stone aggregate 20 mm nominal size), foundation concrete 1:5:10 (1 cement : 5 fine sand : 10 graded stone aggregate 40 mm nominal size), inside plastering 12 mm thick with cement mortar 1:3 (1 cement : 3 coarse sand), finished smooth with a floating coat of neat cement on walls and bed concrete etc. complete as per standard design:				
	19.30.1	Inside dimensions 455x610 mm and 45 cm deep for single pipe line :				
122	19.30.1.1	With common burnt clay F.P.S. (non modular) bricks of class designation 7.5	Each	150	6937.9	1040685
	20.0	PILE WORK				
	20.1S	General				

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	20.6	Vertical load testing of piles in accordance with IS 2911 (Part IV) including installation of loading platform by Kentledge/Anchor piles method and preparation of pile head or construction of test cap and dismantling of test cap after test etc. complete as per specification and the direction of Engineer in-charge.				
	20.6.3	Group of two or more piles upto 50 tonne Safe capacity				
123	20.6.3.1	Initial test (Test Load 2.5 times the Safe capacity)	Per Test	1	70420.5	70420.5
	20.7	Cyclic vertical load testing of pile in accordance with IS Code of practice IS:2911 (part IV) by Kentledge method including preparation of pile head etc for.				
	20.7.2	Group of two or more piles				
124	20.7.2.1	Upto 400 tonne Safe capacity of group	Per Test	2	40545.15	81090.3
	20.8	Lateral load testing of single pile in accordance with IS Code of practice IS : 2911 (Part IV) for determining safe allowable lateral load on pile :				
125	20.8.1	Upto 50 tonne capacity pile	Per Test	2	19632.4	39264.8
	21.0	ALUMINIUM WORK				
	21.1S	General				
	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				
126	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	38	495.05	18811.9
	21.1.2	For shutters of doors, windows & ventilators including providing and fixing hinges/ pivots and making provision for fixing of fittings wherever required including the cost of EPDM rubber / neoprene gasket required (Fittings shall be paid for separately)				
127	21.1.2.1	Anodised aluminium (anodised transparent or dyed to required shade according to IS: 1868, Minimum anodic coating of grade AC 15)	Kg	820	598.6	490852
	21.2	Providing and fixing 12 mm thick prelaminated particle board flat pressed three layer or graded wood particle board conforming to IS: 12823 Grade I Type II, in panelling fixed in aluminium doors, windows shutters and partition frames with C.P. brass / stainless steel screws etc. complete as per architectural drawings and directions of engineer-in-charge.				

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128	21.2.1	Pre-laminated particle board with decorative lamination on one side and balancing lamination on other side	Sqm	25.2	1139.3	28710.36
	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):				
129	21.3.2	With float glass panes of 5 mm thickness (weight not less than 12.50 kg/sqm)	Sqm	90	1505.25	135472.5
	22.0	WATER PROOFING				
	22.1S	General				
130	22.5	Providing and laying water proofing treatment in sunken portion of WCs, bathroom etc., by applying cement slurry mixed with water proofing cement compound consisting of applying :(a) First layer of slurry of cement @ 0.488 kg/sqm mixed with water proofing cement compound @ 0.253 kg/ sqm. This layer will be allowed to air cure for 4 hours.(b) Second layer of slurry of cement @ 0.242 kg/sqm mixed with water proofing cement compound @ 0.126 kg/sqm. This layer will be allowed to air cure for 4 hours followed with water curing for 48 hours. The rate includes preparation of surface, treatment and sealing of all joints, corners, junctions of pipes and masonry with polymer mixed slurry.	Sqm	400	617.05	246820
	22.14	Grading roof for water proofing treatment with				
131	22.14.1	Cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size)	cum	30	8042.3	241269
	23.0	RAIN WATER HARVESTING & TUBEWELLS				
	23.1S	General				
	23.2	Boring/drilling bore well of required dia for casing/ strainer pipe, by suitable method prescribed in IS: 2800 (part I), including collecting samples from different strata, preparing and submitting strata chart/ bore log, including hire & running charges of all equipments, tools, plants & machineries required for the job, all complete as per direction of Engineer -in-charge, beyond 90 metre & upto 150 metre depth below ground level.				
	23.2.2	Rocky strata including Boulders				
132	23.2.2.3	400 mm dia	Metre	320	2496.55	798896
	26.0	NEW TECHNOLOGIES AND MATERIALS				
	26.73S	PREFAB/PRECAST TECHNOLOGY				

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	26.86	Providing and fixing factory made single extruded WPC (Wood Polymer Composite) solid door/window/Ceoseatory windows & other Frames/Chowkhat comprising of virgin PVC polymer of K value 58-60 (Suspension Grade), calcium carbonate and natural fibers (wood powder/ rice husk/ wheat husk) and non toxic additives (maximum toxicity index of 12 for 100 gms) fabricated with miter joints after applying PVC solvent cement and screwed with full body threaded star headed SS screws having minimum frame density of 750 kg/cum, screw withdrawal strength of 2200 N (Face) & 1100 N (Edge), minimum compressive strength of 58 N/mm2, modulus of elasticity 900 N/mm2 and resistance to spread of flame of Class A category with property of being termite/borer proof, water/moisture proof and fire retardant and fixed in position with M.S hold fast/lugs/SS dash fasteners of required dia and length complete as per direction of Engineer-In-Charge. (M.S hold fast/lugs or SS dash fasteners shall be paid for separately).				
133	26.86.7	Frame size 65 x 150 mm	Metre	207	1637.65	338993.55
	26.88	Providing and fixing factory made single extruded WPC (Wood Polymer Composite) solid decorative type flush door shutter of required size comprising of virgin polymer of K value 58-60 (Suspension Grade), calcium carbonate and natural fibers (wood powder/ rice husk/wheat husk) and non toxic additives (maximum toxicity index of 12 for 100 gms) having minimum density of 650 kg/cum and screw withdrawal strength of 1800 N (Face) & 900 N (Edge), minimum compressive strength 50 N/mm2, modulus of elasticity 850 N/mm2 and resistance to spread of flame of Class A category with property of being termite/borer proof, water/moisture proof and fire retardant. WPC to be laminated with PVC foil of minimum 14 microns thick of approved design pasted with hot melt adhesive on both faces of shutter and fixing with stainless steel butt hinges of required size with necessary full body threaded star headed counter sunk S.S screws, all as per direction of Engineer-In-Charge.				
134	26.88.2	35 mm thick	Sqm	100	5432.85	543285
					Total	67502238.59
Schedule	Schedule B-Schedule-B (NFRUSSOR-2021 items)					
Item- 2	All items of USSOR-2021					
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	6.00	9099.97	54599.82
		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.				
2	041071	With Cement Grout. Cost of cement shall be paid extra.	Kg	318.00	158.40	50371.20
					Total	104971.02

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

Special Financial Criteria

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

Special Technical Criteria

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	The tenderer must have successfully completed or substantially completed any of the following during last 07 (seven) years, ending last day of month previous to the one in which tender is invited: Three similar works each costing not less than the amount equal to 30% of advertised value of the tender, or Two similar works each costing not less than the amount equal to 40% of advertised value of the tender, or One similar work each costing not less than the amount equal to 60% of advertised value of the tender.	No	No	Allowed (Mandatory)
1.1	Definition Of Similar Work : - Any type of building or civil engineering works with PEB structure.	No	No	Not Allowed
1.1.1	Work experience certificate from private individual shall not be considered. However, in addition to work experience certificates issued by any Govt. Organisation, work experience certificate issued by Public listed company having average annual turnover of Rs 500 crore and above in last 3 financial years excluding the current financial year, listed on National Stock Exchange or Bombay Stock Exchange, incorporated/registered atleast 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.	No	No	Not Allowed
1.1.2	In case tenderer submits work experience certificate issued by public listed company, the tenderer shall also submit along with work experience certificate, the relevant copy of work order, bill of quantities, bill wise details of payment received duly certified by Chartered Accountant, TDS certificates for all payments received and copy of final/last bill paid by company in support of above work experience certificate.	No	No	Not Allowed

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

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

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

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

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

5. COMPLIANCE

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 following documents should be specified for submission along with tender:	No	No	Not Allowed
1.1	His capacity to undertake and carry out the work satisfactorily with details about the transport equipments, construction tools & plants etc. required for the work, maintained by him.	No	No	Allowed (Mandatory)
1.2	Detailed particulars of works he/they have executed in the last three years should be submitted along with the Tender.	No	No	Allowed (Optional)
1.3	List of present workload in hand has to be submitted along with the tender.	No	No	Allowed (Mandatory)
1.4	List of technical personnel proposed to be engaged in this work.	No	No	Allowed (Mandatory)
1.5	Please provide your bank details to facilitate payment through ECS.	No	No	Allowed (Mandatory)
1.6	GST Registration certificate and PAN to be submit	No	No	Allowed (Mandatory)
1.6.1	Tenderer/bidder has to submit his bid capacity duly certified by the chartered Accountant along with the attachments. The tender/technical bid will be evaluated based on bid capacity formula detailed as Annexure-A in the tender Document (Reference-Annexure-VI, Para 10.3 & 17.15.3 of Tender Form (Second Sheet) of Annexure I of ITT) . 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.	No	No	Allowed (Mandatory)

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2	The tenderers whether sole proprietor, a limited company or a partnership firm he/they should submit authentic proof in terms of partnership deed, proprietorship documents etc. along with the tender (Not required if one or more partners are authorized in Partnership deed to sign on behalf of the firm.). If he/they want to act through agent or individual partners should submit a power of attorney duly stamped and authenticated by Notary Public or by Magistrate in favour of specific person whether he/she/they are partners of the firm or any other person specifically authorizing him/her name to submit the tender, sign the agreement, receive money, witness measurements, sign measurement books, compromise, settle, relinquish any claims, preferred by firm and also sign No Claim Certificate and refer all or any disputes arbitration. The above power of attorney shall be submitted even if such specific person is authorized for above purposes through partnership deed/Memorandum of Understanding/Article of Association or such other document, failing which tender is liable to be rejected.	No	No	Allowed (Mandatory)
2.1	If it is NOT mentioned in the submitted tender that tender is being submitted on behalf of a Sole Proprietorship firm /Partnership firm / Joint Venture/Registered Company etc., then the tender shall be treated as having been submitted by the individual who has signed the tender.	No	No	Allowed (Mandatory)
2.2	After opening of the tender, any document pertaining to the constitution of Sole Proprietorship Firm / Partnership Firm /Registered Company/ Registered Trust / Registered Society/HUF etc. shall be neither asked nor considered, if submitted. Further, no suo moto cognizance of any document available in public domain (i.e., on internet etc.) or in Railway's record/office files etc. will be taken for consideration of the tender, if no such mention is available in tender offer submitted.	No	No	Not Allowed
2.2.1	"No post tender correspondence will be done with the participant tenderer(s) for deficient documents/credentials noted during scrutiny of tender/offer nor any document/credential will be accepted after opening of the tender and the offer shall be decided on the basis of submitted documents/Credentials downloaded with offer only".	No	No	Not Allowed
2.2.2	All the mandatorily documents to be uploaded by the bidder against any compliance condition shall be opened as part of technical bid and will be considered for technical bid evaluation. Non-Submission of the document shall consider as incomplete and will be rejected summarily.	No	No	Not Allowed
3	Please enter the percentage of local content in the material being offered. Please enter 0 for fully imported items, and 100 for fully indigenous items. The definition and calculation of local content shall be in accordance with the Make in India policy as incorporated in the tender conditions.	No	Yes	Allowed (Optional)

General Instructions

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	In case of any difficulty, help desk available on the website of IREPS may be approached.	No	No	Not Allowed
2	Bid Security:- The tenderer(s) is required to deposit a stipulated amount as Bid Security for the performance of the tender who will keep the offer open for a period three times the tender notice period from the date fixed for opening of tender, it being clearly understood that the tenderer(s) after submitting his tender will not withdraw from his offer or modify the rates, items and conditions thereof, failing which the aforesaid amount shall be liable to be forfeited to the Railway. 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 or as mentioned in tender documents. The Bank Guarantee bond shall be as per Annexure-XXIII of Tender Document and shall be valid for a period of 90days beyond the bid validity period. Details may seen in Tender Documents.	No	No	Not Allowed

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2.1	The Bid security deposited with the tender of successful tenderer will be retained as part of security deposit which will be 5 percent of the value of work awarded. The balance amount of security deposit will be recovered from on account bills of the work @ 6 percent till it reaches upto 5 percent of the value including bid security.	No	No	Not Allowed
3	MAINTENANCE PERIOD - The tenderer/s shall be required to maintain the work effectively for the specified period from the date of completion as per Clause No.47 of the General Conditions of Contract, April 2022 and no part refund of Security Deposit shall be permitted during the maintenance period mentioned above.	No	No	Not Allowed
4	Subsequent to the enactment of GST Act, para (a) of Clause 6 (Care In submission Of Tenders), Part-I of General Conditions of Contract are revised and shall be read as under:	No	No	Not Allowed
4.1	Tenderers will examine the various provisions of The Central Goods and Service Tax Act, 2017 (CGST)/ Integrated Goods and Service Tax Act, 2017(IGST)/Union Territory Goods and Services Tax Act, 2017 (UTGST)/Respective state's State Goods and Services Tax Act (SGST) also, as notified by Central/State Govt. & as amended from time to time and applicable taxes before bidding. Tenderers will ensure that full benefit of Input Tax Credit (ITC) likely to be availed by them is duly considered while quoting rates.	No	No	Not Allowed
4.2	The successful tenderer who is liable to be registered under CGST/IGST/UTGST/SGST Act shall submit GSTIN along with other details required under CGST/IGST/UTGST/SGST Act to railway immediately after the award of contract, without which no payment shall be released to the contractor. The contractor shall be responsible for deposition of applicable GST to the concerned authority.	No	No	Not Allowed
4.3	In case the successful tenderer is not liable to be registered under CGST/IGST/UTGST/SGST Act, the railway shall deduct the applicable GST from his/their bills under reverse charge mechanism (RCM) and deposit the same to the concerned authority.	No	No	Not Allowed
5	Joint venture will be permitted in the tender value more than Rs.10.00 Crs.	No	No	Not Allowed
6	Certificate from private individuals/firms for whom such works are executed/being executed shall not be considered.	No	No	Not Allowed
7	Before submitting a tender, the tenderer will be deemed to have satisfied himself by actual inspection of the site and locality of the works, that all conditions liable to be encountered during the execution of the works are taken into account and that the rates he enters in the tender forms are adequate and all inclusive to accord with the provisions in Clause-37 of the Standard General Conditions of Contract for the completion of works to the entire satisfaction of the Engineer.	No	No	Not Allowed
8	Tenders other than in form of e-Tendering shall not be accepted against this tender. For this purpose, tenderers are required to register themselves with IREPS. Registration requires procurement of Class III Digital Signature Certificate and Digital Encryption Certificate.	No	No	Not Allowed
9	The Railway reserves the right to verify all statements, information and documents submitted by the bidder in his tender offer, and the bidder shall, when so required by the Railway, make available all such information, evidence and documents as may be necessary for such verification. Any such verification or lack of such verification by the railway shall not relieve the bidder of its obligations or liabilities hereunder nor will it affect any rights of the railway thereunder.	No	No	Not Allowed
10	In case of any wrong information submitted by tender, the contract shall be terminated, Performance Guarantee (PG) and Security Deposit(SD) of contract forfeited and agency barred for doing business on entire Indian Railways for 5 (five) years.	No	No	Not Allowed
11	Any Conditional offer will be summarily rejected.	No	No	Not Allowed

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12	Tender will be opened at the specified time and date. In case the specified date is declared a holiday, the tender would be opened at the same time on the next working day.	No	No	Not Allowed
13	Tenders have been invited for and on behalf of the President of India for the work mentioned as per NIT.	No	No	Not Allowed

Undertakings

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	I/ We have visited the works site and I / We am / are aware of the site conditions.	No	No	Not Allowed
2	I/We offer to do the work at the rates quoted in the tender schedule and hereby bind myself / ourselves to complete the work in all respects within the quoted period of completion, from the date of issue of letter of acceptance of tender.	No	No	Not Allowed
3	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. 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.	No	No	Not Allowed

6. Documents attached with tender

S.No.	Document Name	Document Description
1	GCC-2022-ACS6.pdf	GCC 2022
2	GCCAmendmentsfromACS-6toACS-11.pdf	GCC Amendments
3	TDOCDCL022026NJP.pdf	Tender Document
4	AnnexureDCBL022026NJP.pdf	Annexures

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: SANDIP KUMAR SAHA

Designation : Dy.CE/BR-LINE/NJP