

**PRAYAGRAJ DIVISION-ENGG/NORTH CENTRAL RLY
TENDER DOCUMENT**

Tender No: 3820262027-100

Closing Date/Time: 01/07/2026 12:00

sr den co acting for and on behalf of The President of India invites E-Tenders against Tender No **3820262027-100** Closing Date/Time 01/07/2026 12:00 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	Prayagraj-Provision of new Conference hall, PME room & waiting hall on 2nd floor of OPD building of Central Hospital.		
Bidding type	Normal Tender		
Tender Type	Open	Bidding System	Single Packet System
Tender Closing Date Time	01/07/2026 12:00	Date Time Of Uploading Tender	11/06/2026 20:54
Pre-Bid Conference Required	No	Pre-Bid Conference Date Time	Not Applicable
Advertised Value	22716963.03	Tendering Section	DEN E 1
Bidding Style	Single Rate for Each Schedule	Bidding Unit	
Earnest Money (Rs.)	454300.00	Validity of Offer (Days)	60
Tender Doc. Cost (Rs.)	0.00	Period of Completion	6 Months
Contract Type	Works - General	Contract Category	Expenditure
Bidding Start Date	17/06/2026		
Are JV allowed to bid	No	Number of JV Member Allowed	0
Are Consortium allowed to bid	No	Number of Consortium Member Allowed	0
Ranking Order For Bids	Lowest to Highest	Expenditure Type	Capital (Works)

2. SCHEDULE

S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () A-DSR-2023							20888174.98	Above/ Below/Par
1	Please see Item Breakup for details.				20888174.98	AT Par	20888174.98	
	Description:- Prayagraj Provision of new Conference hall, PME room & waiting hall on 2nd floor of OPD building of Central Hospital.							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () B-NS item							1828788.05	Above/ Below/Par
1	NS1	40.00	Metre	250.60	10024.00	AT Par	10024.00	
	Description:- Providing and fixing 110mm dia Type-B (Wall Thickness 3.2-3.8 mm) PVC soil, waste and vent pipes as per 15:13592 including jointing and cost of spun yarn and sand etc.complete job. Inclusive of all material, manpower, freight,taxes etc. Noting shall be paid extra.							
2	NS2	10.00	Each	180.60	1806.00	AT Par	1806.00	
	Description:- Providing and fixing 110 mm PVC Plainbend with inclusive of 3mm thick bitumastic felt washer, bolts and nuts, complete, including jointing and cost of spun yarn and sand etc. complete job. Inclusive of all material, manpower, freight, taxes etc. Noting shall be paid extra.							
3	NS3	10.00	Each	186.90	1869.00	AT Par	1869.00	
	Description:- Providing and fixing 110 mm x 110 mm x 110mm dia PVC plain branch (single equal junction) of the required degree with access door inclusive of 3mm thick bitumastic felt washer and bolts and nuts, complete, including jointing and the cost of spun yarn and sand etc.,complete job. Inclusive of all material,manpower,freight,taxes etc. Noting shall be paid extra.							
4	NS4	10.00	Each	153.30	1533.00	AT Par	1533.00	
	Description:- Providing and fixing 110 mm PVC Shoe Bend inclusive of bitumastic felt washer, bolts and nuts, complete, including jointing and cost of spun yarn and sand etc,complete job. Inclusive of all material,manpower,freight,taxes etc. Noting shall be paid extra.							

**PRAYAGRAJ DIVISION-ENGG/NORTH CENTRAL RLY
TENDER DOCUMENT**

Tender No: 3820262027-100

Closing Date/Time: 01/07/2026 12:00

5	NS5	10.00	Each	100.80	1008.00	AT Par	1008.00	
	Description:- Providing and fixing 110 mm PVC Collar (loose socket) including jointing and cost of spun yarn and sand etc. complete job. Inclusive of all material,manpower,freight,taxes etc. Noting shall be paid extra.							
6	NS6	10.00	Each	285.60	2856.00	AT Par	2856.00	
	Description:- Providing and fixing 110 mm x 110 mm x 110mm PVC Y-Tee of the required degree including jointing and cost of spun yarn and sand etc., complete job. Inclusive of all material,manpower,freight,taxes etc.Noting shall be paid extra.							
7	NS7	10.00	Each	86.10	861.00	AT Par	861.00	
	Description:- Providing and fixing 110mm dia PVC terminal guard including jointing and cost of spun yarn and sand etc, complete job. Inclusive of all material,manpower,freight,taxes etc.Noting shall be paid extra.							
8	NS8	10.00	Each	299.82	2998.20	AT Par	2998.20	
	Description:- Providing and fixing Towel rail (C.P.) brass 15 mm dia x 600 mm long having approx. wt.500 gm,complete job. Inclusive of all material, manpower, freight, taxes etc. Noting shall be paid extra.							
9	NS9	10.00	Each	195.38	1953.80	AT Par	1953.80	
	Description:- Providing and fixing 127mm dia C.P. steel Jali cockroach trap (CCTR-127) for gully floor or Nahani trap,complete job. Inclusive of all material,manpower,freight,taxes etc.Noting shall be paid extra.							
10	NS10	10.00	Each	231.46	2314.60	AT Par	2314.60	
	Description:- Providing and fixing CP brass Towel ring in trapezoidal shape having length of 215 mm, width 200 mm, minimum distance from wall 37 mm with concealed fittings arrangements weighing approx. 90 gms complete job. Inclusive of all material,manpower,freight,taxes etc.Noting shall be paid extra.							
11	NS11	10.00	Each	288.40	2884.00	AT Par	2884.00	
	Description:- Providing and fixing 25mm dia. CPVC ball valve of approved quality as a complete job. Inclusive of all material,manpower,freight,taxes etc.Noting shall be paid extra.							
12	NS12	100.00	Sqm	1750.00	175000.00	AT Par	175000.00	
	Description:- Providing & installing wooden interiors blackout roller blinds as per satisfaction of engineer in-Charge inclusive of all material, manpower, taxes, freight etc.							
13	NS13	10.00	Each	4912.17	49121.70	AT Par	49121.70	
	Description:- Providing and fixing curved shape urinal partition with 8 mm thick frosted glass of size(H:900,W:450mm) of Jaquar(JSE-CHR-110UC 450X)							
14	NS14	5.00	Each	3592.72	17963.60	AT Par	17963.60	
	Description:- Providing and fixing C.P. brass two way bib cock with wall flange and health faucet having metal tube.(Make:- Jaquar or Equivalent)							
15	NS15	10.00	Each	8427.68	84276.80	AT Par	84276.80	
	Description:- Providing and fixing table top wash basin rectangular shape of size (525X415X140) fixed with waste coupling and bottle trap. Jaquar (ALD-CHR-JDS -WHT-25907 N)							
16	NS16	6.00	Pair	3446.62	20679.72	AT Par	20679.72	
	Description:- "Providing and fixing H type handle for 12 mm frameless toughened glass of size 32mmX450mm made of SS 304 material for high corrosion resistance "							
17	NS17	3.00	Each	3358.81	10076.43	AT Par	10076.43	
	Description:- Providing and fixing godrej cylinder lock which is in complete set of 2 handle, one lock and ony cylinder with three keys							
18	NS18	10.00	Each	1348.97	13489.70	AT Par	13489.70	
	Description:- Providing and fixing C.P. brass angular stop valve with wall flange having nickel coating of not less than 10 micron and weight not less than 600 gm							
19	NS19	100.00	Sqm	2270.36	227036.00	AT Par	227036.00	
	Description:- Providing and fixing 12mm thick frameless toughened glass (with all required fittings for fixing glass in position) in for wall, partition etc. as per satisfaction of Engineer Incharge including all material, manpower, freight, taxed complete job.							
20	NS20	200.00	Sqm	2333.16	466632.00	AT Par	466632.00	
	Description:- Providing fixing HD wall paneling laminated 8.3mm thick wax maxcoated high density fiber board of E-1 standard color as per approved with fitting complete make Swiss/ action or equivalent inclusive of all material, labour, all taxes complete.							
21	NS21	200.00	Sqm	2539.81	507962.00	AT Par	507962.00	
	Description:- Providing & Laying in position WELSPUN wooden flooring & Skirting for wooden flooring 4" height, waterproof as per approved colour as required as a complete job as per satisfication of Engg incharge inclusive all taxes labour freight etc complete (Rate include surface preparation, levelling using POP if required etc.)							

**PRAYAGRAJ DIVISION-ENGG/NORTH CENTRAL RLY
TENDER DOCUMENT**

Tender No: 3820262027-100

Closing Date/Time: 01/07/2026 12:00

22	NS22	100.00	Sqm	1450.00	145000.00	AT Par	145000.00	
	Description:- Providing and Fixing 4-5 MM thick PVC Panel on wall / false ceiling including all labour, material and taxes							
23	NS23	750.00	Sqm	108.59	81442.50	AT Par	81442.50	
	Description:- Providing Layout plans,architectural plans,elevations, 3D view I& working drawings including plumbing & electrical layout etc.of "Shed & building".The architectural drawing are to be got approved from railways. The changes /modification suggested by Railways to be incorporated in the drawing by tenderer and corrected drawing to be submitted without any charges. Also, all soft copy, CAD file and sufficient copies of drawing to be provided on tracing / white paper. (Inclusive of GST)							

3. ITEM BREAKUP

Schedule	Schedule A-DSR-2023					
Item- 1	Prayagraj Provision of new Conference hall, PME room & waiting hall on 2nd floor of OPD building of Central Hospital.					
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	1.1.18	Disposal of moorum/building rubbish/ malba/ similar unserviceable, dismantled or waste material by mechanical transport including loading, transporting, unloading to approved municipal dumping ground for lead upto 10 km for all lifts, complete as per directions of Engineer-in-charge.	cum	200	494.1	98820
	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 :				
2	4.1.3	1:2:4 (1 cement : 2 coarse sand (zone-III) derived from natural sources : 4 graded stone aggregate 20 mm nominal size derived from natural sources)	cum	30	7878.5	236355
3	4.1.5	1:3:6 (1 Cement : 3 coarse sand (zone-III) derived from natural sources : 6 graded stone aggregate 20 mm nominal size derived from natural sources)	cum	20	7294.7	145894
	5.0	REINFORCEMENT CEMENT CONCRETE				
	5.9S	FORM WORK				
	5.9	Centering and shuttering including strutting, propping etc. and removal of form for				
4	5.9.3	Suspended floors, roofs, landings, balconies and access platform	Sqm	800	927.25	741800
5	5.9.5	Lintels, beams, plinth beams, girders, bressummers and cantilevers	Sqm	600	736.4	441840
6	5.9.6	Columns, Pillars, Piers, Abutments, Posts and Struts	Sqm	380	961.3	365294
7	5.9.7	Stairs, (excluding landings) except spiral-staircases	Sqm	150	764.95	114742.5
	5.9.16	Edges of slabs and breaks in floors and walls				
8	5.9.16.1	Under 20 cm wide	Metre	200	208.55	41710
9	5.9.19	Weather shade, Chajjas, corbels etc., including edges	Sqm	200	951.1	190220
	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.				

**PRAYAGRAJ DIVISION-ENGG/NORTH CENTRAL RLY
TENDER DOCUMENT**

Tender No: 3820262027-100

Closing Date/Time: 01/07/2026 12:00

10	5.22A.6	Thermo-Mechanically Treated bars of grade Fe-500D or more.	Kg	39083.73	107.85	4215180.28
	5.23S	MISCELLANEOUS				
11	5.30	Add for plaster drip course/ groove in plastered surface or moulding to R.C.C. projections.	Metre	1000	78.4	78400
	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				
12	5.33.2.1	Concrete of M25 grade with minimum cement content of 330 kg /cum	cum	250	9860.4	2465100
13	5.35	Add for using extra cement in the items of design mix over and above the specified cement content therein.	Quintal	82.5	733.5	60513.75
	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 :				
14	6.4.2	Cement mortar 1:6 (1 cement : 6 coarse sand)	cum	165	9105.95	1502481.75
	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.				
15	6.13.2	Cement mortar 1:4 (1 cement :4 coarse sand)	Sqm	100	1123.8	112380
	8.0	CLADDING WORK				
	8.1S	General				
	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				
	8.2.2	Granite stone slab colour black, Cherry/Ruby red				
16	8.2.2.1	Area of slab upto 0.50 sqm	Sqm	50	5413.5	270675
17	8.2.2.2	Area of slab over 0.50 sqm	Sqm	50	5136.3	256815

**PRAYAGRAJ DIVISION-ENGG/NORTH CENTRAL RLY
TENDER DOCUMENT**

Tender No: 3820262027-100

Closing Date/Time: 01/07/2026 12:00

18	8.5	Extra for providing opening of required size & shape for wash basin/ kitchen sink in kitchen platform, vanity counter and similar location in marble/ Granite/ stone work, including necessary holes for pillar taps etc. including moulding, rubbing and polishing of cut edges etc. complete.	Each	10	978.7	9787
	8.20S	STONE WORK DRY CLADDING				
19	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	200	1267.95	253590

**PRAYAGRAJ DIVISION-ENGG/NORTH CENTRAL RLY
TENDER DOCUMENT**

Tender No: 3820262027-100

Closing Date/Time: 01/07/2026 12:00

20	8.32	Designing, fabricating, testing, installing and fixing in position Curtain Wall with Aluminium Composite Panel Cladding, with open grooves for linear as well as curvilinear portions of the building, for all heights and all levels etc. including:(a) Structural analysis & design and preparation of shop drawings for pressure equalisation or rain screen principle as required, proper drainage of water to make it watertight including checking of all the structural and functional design.(b) Providing, fabricating and supplying and fixing panels of aluminium composite panel cladding in pan shape in metallic colour of approved shades made out of 4 mm thick aluminium composite panel material consisting of 3 mm thick FR grade mineral core sandwiched between two Aluminium sheets (each 0.5 mm thick). The aluminium composite panel cladding sheet shall be coil coated, with Kynar 500 based PVDF /Lumiflon based fluoropolymer resin coating of approved colour and shade on face # 1 and polymer (Service) coating on face # 2 as specified using stainless steel screws, nuts, bolts, washers, cleats, weather silicone sealant, backer rods etc.(c) The fastening brackets of Aluminium alloy 6005 T5 / MS with Hot Dip Galvanised with serrations and serrated washers to arrest the wind load movement, fasteners, SS 316 Pins and anchor bolts of approved make in SS 316, Nylon separators to prevent bi-metallic contacts all complete required to perform as per specification and drawing The item includes cost of all material & labour component, the cost of all mock ups at site, cost of all samples of the individual components for testing in an approved laboratory, field tests on the assembled working curtain wall with aluminium composite panel cladding, cleaning and protection of the curtain wall with aluminium composite panel cladding till the handing over of the building for occupation. Base frame work for ACP cladding is payable under the relevant aluminium items. The Contractor shall provide curtain wall with aluminium composite panel cladding, having all the performance characteristics all complete , as per the Architectural drawings, as per item description, as specified, as per the approved shop drawings and as directed by the Engineer-in-Charge. However, for the purpose of payment, only the actual area on the external face of the curtain wall with Aluminium Composite Panel Cladding (including width of groove) shall be measured in sqm. up to two decimal places.	Sqm	50	5015.05	250752.5
	9.0	WOOD AND P.V.C. WORK				
	9.1S	FRAMES AND TRUSSES				
	9.7	Providing and fixing panelling or panelling and glazing in panelled or panelled and glazed shutters for doors, windows and clerestory windows (Area of opening for panel inserts excluding portion inside grooves or rebates to be measured). Panelling for panelled or panelled and glazed shutters 25 mm to 40 mm thick :				

**PRAYAGRAJ DIVISION-ENGG/NORTH CENTRAL RLY
TENDER DOCUMENT**

Tender No: 3820262027-100

Closing Date/Time: 01/07/2026 12:00

21	9.7.8	Fly proof stainless steel grade 304 wire gauge with 0.5 mm dia. wire and 1.4 mm wide aperture with matching wood beading	Sqm	50	1800.45	90022.5
	9.21	Providing and fixing ISI marked flush door shutters conforming to IS : 2202 (Part I) non-decorative type, core of block board construction with frame of 1st class hard wood and well matched commercial 3 ply veneering with vertical grains or cross bands and face veneers on both faces of shutters:				
22	9.21.2	30 mm thick including ISI marked Stainless Steel butt hinges with necessary screws	Sqm	55.08	2172.1	119639.27
	9.72S	BRASS FITTINGS				
	9.74	Providing and fixing bright finished brass tower bolts (barrel type) with necessary screws etc. complete :				
23	9.74.1	250x10 mm	Each	30	441.6	13248
24	9.76	Providing and fixing bright finished brass 100 mm mortice latch and lock with 6 levers and a pair of lever handles of approved quality with necessary screws etc. complete.	Each	20	854.65	17093
	9.81	Providing and fixing bright finished brass handles with screws etc. complete:				
25	9.81.1	125 mm	Each	60	256.65	15399
26	9.82	Providing and fixing bright finished brass hanging type floor door stopper with necessary screws, etc. complete.	Each	20	121.65	2433
27	9.83	Providing and fixing aluminium die cast body tubular type universal hydraulic door closer (having brand logo with ISI, IS : 3564, embossed on the body, door weight upto 35 kg and door width upto 700 mm), with necessary accessories and screws etc. complete.	Each	20	1124.85	22497
	9.105S	GYPSUM BOARD PARTITIONS				
	9.114	Providing and fixing magnetic catcher of approved quality in cupboard / ward robe shutters, including fixing with necessary screws etc. complete.				
28	9.114.1	Triple strip vertical type	Each	50	52.5	2625
29	9.115	Providing and fixing powder coated telescopic drawer channels 300 mm long with necessary screws etc. complete as per directions of Engineer- in-charge.	ONE SET	20	414.2	8284
30	9.116	Providing and fixing sliding arrangement in racks/ cupboards/cabinets shutter by with stainless steel rollers to run inside C or E aluminium channel section (The payment of C or E channel shall be made separately)	Each	100	20.4	2040
	9.127	Providing & Fixing decorative high pressure laminated sheet of plain / wood grain in gloss / matt/ suede finish with high density protective surface layer and reverse side of adhesive bonding quality conforming to IS : 2046 Type S, including cost of adhesive of approved quality.				
31	9.127.2	1.0 mm thick	Sqm	100	897.3	89730

**PRAYAGRAJ DIVISION-ENGG/NORTH CENTRAL RLY
TENDER DOCUMENT**

Tender No: 3820262027-100

Closing Date/Time: 01/07/2026 12:00

	9.147	Providing and fixing factory made uPVC glazed/wire mesh windows/ doors comprising of lead free uPVC multi-chambered frame, sash and mullion/coupler (where ever required) extruded profiles having minimum wall thickness of 1.70 mm for Series R1 and R2 profiles and 2.10 mm for Series R3 and R4 profiles conforming to EN: 12608 in any shape, colour and design duly reinforced with galvanized mild steel section made of required shape & size as per CPWD Specification, uPVC extruded glazing beads, interlocks and Inline sash adaptor (where ever required) of appropriate dimension, EPDM gasket, hardware, SS 304 grade fasteners of minimum 8 mm dia with countersunk head, comprising of matching polyamide PA6 grade sleeve for fixing frame to finished wall as per IS 1367 : Part 1 to 14, plastic packers, plastic caps and necessary stainless steel screws etc. Profile of frame, sash & mullion (if required) shall be mitred cut and fusion welded/mechanically jointed duly sealed at all corners, including drilling of holes for fixing hardware and drainage of water etc. After fixing frame the gap between frame and adjacent finished wall shall be filled with weather proof silicon sealant over backer rod of approved size and quality, all complete as per approved drawing conforming to CPWD specification & direction of Engineer-in-Charge. Section of steel reinforcement and cross sections of uPVC profiles to be as per design approved by Engineer-in-Charge. Wire mesh / Glazing of plain/ toughened/ laminated/ double glass unit with / without high performance coatings as per design requirements and conforming to IS: 3548 & IS: 16231 shall be paid separately.				
	9.147.A4	Three track three panels sliding window with two glazed & one wire mesh panels with Aluminium channel for roller track, wool pile, nylon rollers with SS 304 body.				
32	9.147.A4.2	Using R3 series with frame (98 mm & above) x (40 mm & above) & both glazed and fly screen sash (30 mm & above) x (55 mm & above) with zinc alloy (zamak) powder coated handle on every glazed panel along with multi-point locking system. (Height upto 1.8m)	Sqm	80	10874.2	869936
	9.147.C1	Fixed window / ventilator without mullion / transom.				
33	9.147.C1.1	Using R1 series with frame (33mm & above) x (35mm & above). (Height upto 0.90 meter)	Sqm	10	8247.25	82472.5
	9.147.E4	Casement cum fixed panel window having one single casement panel & one fixed panel with S.S 304 friction hinges as per size and weight of sash, multi-point locking system, zinc alloy (zamak) powder coated handles				
34	9.147.E4.3	Using R4 series with frame (64mm & above) x (50mm & above) & sash (64mm & above) x (70mm & above) & mullion (64mm & above) x (70mm & above). (Height above 1.8 meter; each openable shutter upto 0.8m width)	Sqm	20	10212.6	204252

**PRAYAGRAJ DIVISION-ENGG/NORTH CENTRAL RLY
TENDER DOCUMENT**

Tender No: 3820262027-100

Closing Date/Time: 01/07/2026 12:00

35	9.168	Providing and fixing cupboard shutter with 19 mm thick one side decorative and other side balancing lamination factory pressed BWP grade marine ply as per IS 710 of approved brand including 2 mm thick PVC edge banding tape with hot glue by edge bending machine etc. with auto closing spring loaded hinges (hydraulic type) etc. complete as per direction of Engineer-in-charge.(Payment of providing and fixing auto closing hinges shall be paid separately)	Sqm	50	2829.25	141462.5
36	9.169	Providing and fixing 19 mm thick both side balancing lamination factory pressed BWP grade marine ply as per IS 710 of approved brand boxes, shelves, racks, almirah, cupboard and drawer etc. including necessary nails, screws etc. complete as per direction of Engineer-in-charge.	Sqm	50	2593.15	129657.5
	9.170	Providing and fixing stainless steel fancy handle of approved make fixed with SS screws etc. complete as per direction of Engineer-in-charge.				
37	9.170.1	200 mm	Each	20	186.65	3733
38	9.171	Providing and fixing stainless steel soft closing spring hinges at 0 degree hinges (hydraulic type) of approved make/brand to cupboard shutters with full threaded steel screws including making necessary recess in board and finished etc. complete as per direction of Engineer-in-charge.	Each	50	272	13600
39	9.173	Providing and fixing ready made 304 grade stainless steel Modular kitchen basket and accessories such as right angle basket (Plain Cup & Saucer, plant, Partition, Bottle rack, Thali, Cutlery) kitchen utensil basket, Dinner set basket, kitchen grain basket, Multipurpose basket as per site requirement including finishing (wherever required) and fittings. The same shall be fixed with necessary stainless steel nuts & bolts, Stainless Steel screws & telescopic channel etc. as per direction of Engineer-in-charge. (For payment purpose only weight of Stainless steel basket shall be considered excluding weight of all fixing accessories such as nuts, bolts, fasteners telescopic basket channels etc. Payment of providing and fixing telescopic channel shall be paid separately)	Kg	100	533.25	53325
40	9.174	Providing and fixing 2 mm thick 16 to 19 mm wide PVC edge binding tape of approved quality for cupboard/wardrobe shutters including necessary synthetic resin hot pressed to edges on binding machine etc. complete as per directions of Engineer-in-charge.	Metre	95.52	43.8	4183.78
	10.0	STEEL WORK				
	10.1S	General				
41	10.2	Structural steel work riveted, bolted or welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.	Kg	100	133.7	13370

**PRAYAGRAJ DIVISION-ENGG/NORTH CENTRAL RLY
TENDER DOCUMENT**

Tender No: 3820262027-100

Closing Date/Time: 01/07/2026 12:00

	10.16	Steel work in built up tubular (round, square or rectangular hollow tubes etc.) trusses etc., including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer, including welding and bolted with special shaped washers etc. complete.				
42	10.16.1	Hot finished welded type tubes	Kg	200	194.4	38880
43	10.18	Providing and fixing circular/ Hexagonal cast iron or M.S. sheet box for ceiling fan clamp, of internal dia 140 mm, 73 mm height, top lid of 1.5 mm thick M.S. sheet with its top surface hacked for proper bonding, top lid shall be screwed into the cast iron/ M.S. sheet box by means of 3.3 mm dia round headed screws, one lock at the corners. Clamp shall be made of 12 mm dia M.S. bar bent to shape as per standard drawing.	Each	50	220.65	11032.5
44	10.22	Welding by gas or electric plant including transportation of plant at site etc. complete.	cm	150000	3.7	555000
	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.				
45	10.25.2	In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works	Kg	200	172.6	34520
46	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	700	772.4	540680
	11.0	FLOORING				
	11.37S	CERAMIC GLAZED TILES				
47	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	50	1096.55	54827.5
	11.41S	VITRIFIED FLOOR TILES				

**PRAYAGRAJ DIVISION-ENGG/NORTH CENTRAL RLY
TENDER DOCUMENT**

Tender No: 3820262027-100

Closing Date/Time: 01/07/2026 12:00

	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.2	Glazed vitrified floor tiles polished finish of size				
48	11.41A.2.2	Size of Tile 600 x 1200 mm	Sqm	550	1798.8	989340
	11.41A.3	Glazed Vitrified tiles Matt/Antiskid finish of size				
49	11.41A.3.1	Size of Tile 600 x 600 mm	Sqm	100	1464.85	146485
50	11.42	Deduct for not using 20 mm thick cement mortar 1:4 (1 cement : 4 coarse sand) bedding in laying of floor tiles and jointing with grey cement slurry @ 3.3 kg/ sqm.	Sqm	100	-850.1	-85010
51	11.43	Fixing glazed/ Ceramic/ Vitrified floor tiles with cement based high polymer modified quick-set tile adhesive (Water based) conforming to IS: 15477, in average 3mm thickness.	Sqm	100	753.25	75325
	11.56	Providing and laying Polished Granite stone flooring in required design and patterns, in linear as well as curvilinear portions of the building all complete as per the architectural drawings with 18 mm thick stone slab over 20 mm (average) thick base of cement mortar 1:4 (1 cement : 4 coarse sand) laid and jointed with cement slurry and pointing with white cement slurry admixed with pigment of matching shade including rubbing , curing and polishing etc. all complete as specified and as directed by the Engineer-in-Charge.				
52	11.56.1	Polished Granite stone slab colour of Black, Cherry/Ruby Red or equivalent	Sqm	50	4481.3	224065
	12.0	ROOFING				
	12.1S	SHEET ROOFING				
	12.21	Providing gola 75x75 mm in cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 stone aggregate 10 mm and down gauge), including finishing with cement mortar 1:3 (1 cement : 3 fine sand) as per standard design :				
53	12.21.1	In 75x75 mm deep chase	Metre	100	305.15	30515
54	12.22	Making khurras 45x45 cm with average minimum thickness of 5 cm cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate of 20 mm nominal size) over P.V.C. sheet 1 m x1 m x 400 micron, finished with 12 mm cement plaster 1:3 (1 cement : 3 coarse sand) and a coat of neat cement, rounding the edges and making and finishing the outlet complete.	Each	20	298.25	5965
	12.37S	RAIN WATER SPOUT AND PIPE				

**PRAYAGRAJ DIVISION-ENGG/NORTH CENTRAL RLY
TENDER DOCUMENT**

Tender No: 3820262027-100

Closing Date/Time: 01/07/2026 12:00

	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.				
55	12.41.2	110 mm diameter	Metre	50	377.4	18870
	12.42	Providing and fixing on wall face unplasticised - PVC moulded fittings/ accessories for unplasticised Rigid PVC rain water pipes conforming to IS : 13592 Type A, including jointing with seal ring conforming to IS : 5382, leaving 10 mm gap for thermal expansion.				
	12.42.3	Single tee with door				
56	12.42.3.2	110x110x110 mm	Each	20	234.15	4683
	12.42.5	Bend 87.5 degree				
57	12.42.5.2	110 mm bend	Each	20	150.35	3007
	12.42.6	Shoe (Plain)				
58	12.42.6.2	110 mm Shoe	Each	20	131.85	2637
	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.				
59	12.43.2	110 mm	Each	20	371.3	7426

**PRAYAGRAJ DIVISION-ENGG/NORTH CENTRAL RLY
TENDER DOCUMENT**

Tender No: 3820262027-100

Closing Date/Time: 01/07/2026 12:00

	12.45	Providing and fixing false ceiling at all height including providing and fixing of frame work made of special sections, power pressed from M.S. sheets and galvanized with zinc coating of 120 gms/sqm (both side inclusive) as per IS : 277 and consisting of angle cleats of size 25 mm wide x 1.6 mm thick with flanges of 27 mm and 37 mm, at 1200 mm centre to centre, one flange fixed to the ceiling with dash fastener 12.5 mm dia x 50 mm long with 6 mm dia bolts, other flange of cleat fixed to the angle hangers of 25x10x0.50 mm of required length with nuts & bolts of required size and other end of angle hanger fixed with intermediate G.I. channels 45x15x0.9 mm running at the spacing of 1200 mm centre to centre, to which the ceiling section 0.5 mm thick bottom wedge of 80 mm with tapered flanges of 26 mm each having lips of 10.5 mm, at 450 mm centre to centre, shall be fixed in a direction perpendicular to G.I. intermediate channel with connecting clips made out of 2.64 mm dia x 230 mm long G.I. wire at every junction, including fixing perimeter channels 0.5 mm thick 27 mm high having flanges of 20 mm and 30 mm long, the perimeter of ceiling fixed to wall/partition with the help of rawl plugs at 450 mm centre, with 25mm long dry wall screws @ 230 mm interval, including fixing of gypsum board to ceiling section and perimeter channel with the help of dry wall screws of size 3.5 x 25 mm at 230 mm c/c, including jointing and finishing to a flush finish of tapered and square edges of the board with recommended jointing compound , jointing tapes , finishing with jointing compound in 3 layers covering upto 150 mm on both sides of joint and two coats of primer suitable for board, all as per manufacturer's specification and also including the cost of making openings for light fittings, grills, diffusers, cutouts made with frame of perimeter channels suitably fixed, all complete as per drawings, specification and direction of the Engineer in Charge but excluding the cost of painting with :				
60	12.45.1	12.5 mm thick tapered edge gypsum plain board conforming to IS: 2095- (Part I) :2011 (Board with BIS certification marks)	Sqm	400	1355.8	542320
	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.				
61	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	50	1401.35	70067.5

**PRAYAGRAJ DIVISION-ENGG/NORTH CENTRAL RLY
TENDER DOCUMENT**

Tender No: 3820262027-100

Closing Date/Time: 01/07/2026 12:00

	12.52	Providing and fixing tiled false ceiling of specified materials of size 595x595 mm in true horizontal level, suspended on interlocking metal grid of hot dipped galvanized steel sections (galvanized @ 120 grams/ sqm, both side inclusive) consisting of main "T" runner with suitably spaced joints to get required length and of size 24x38 mm made from 0.30 mm thick (minimum) sheet, spaced at 1200 mm center to center and cross "T" of size 24x25 mm made of 0.30 mm thick (minimum) sheet, 1200 mm long spaced between main "T" at 600 mm center to center to form a grid of 1200x600 mm and secondary cross "T" of length 600 mm and size 24x25 mm made of 0.30 mm thick (minimum) sheet to be interlocked at middle of the 1200x600 mm panel to form grids of 600x600 mm and wall angle of size 24x24x0.3 mm and laying false ceiling tiles of approved texture in the grid including, required cutting/making, opening for services like diffusers, grills, light fittings, fixtures, smoke detectors etc. Main "T" runners to be suspended from ceiling using GI slotted cleats of size 27 x 37 x 25 x1.6 mm fixed to ceiling with 12.5 mm dia and 50 mm long dash fasteners, 4 mm GI adjustable rods with galvanised butterfly level clips of size 85 x 30 x 0.8 mm spaced at 1200 mm center to center along main T, bottom exposed width of 24 mm of all T-sections shall be pre-painted with polyester paint, all complete for all heights as per specifications, drawings and as directed by Engineer-in-charge.				
62	12.52.3	12.5 mm thick square edge PVC Laminated Gypsum Tile of size 595x595 mm, made of Gypsum plasterboard, manufactured from natural gypsum as per IS 2095 part I and laminated with white 0.16 mm thick fire retardant PVC film on the face side and 12 micron metalized polyester on the back side with all edges sealed with the face side PVC film which goes around and wraps the edges and is bonded to the edges and the back side metalized polyester film so as to make the tile a completely sealed unit.	Sqm	300	2215.15	664545
	13.0	FINISHING				
	13.4S	CEMENT PLASTER (IN COARSE SAND)				
	13.4	12 mm cement plaster of mix :				
63	13.4.2	1:6 (1 cement: 6 coarse sand)	Sqm	800	343.65	274920
	13.5	15 mm cement plaster on rough side of single or half brick wall of mix:				
64	13.5.2	1:6 (1 cement: 6 coarse sand)	Sqm	800	395.35	316280
	13.44S	EXTERIOR FINISHING				
	13.48A	Finishing walls with 100% Premium acrylic emulsion paint (Company Depot Tinted) having VOC less than 50 gm/litre and UV resistance as per IS 15489:2004, Alkali & fungal resistance, dirt resistance exterior paint of required shade with silicon additives.				
65	13.48A.1	New work (Two or more coats applied @ 1.43 litre/ 10 sqm. Over and including priming coat of exterior primer applied @ 0.90 litre/10 sqm.	Sqm	500	181.25	90625

**PRAYAGRAJ DIVISION-ENGG/NORTH CENTRAL RLY
TENDER DOCUMENT**

Tender No: 3820262027-100

Closing Date/Time: 01/07/2026 12:00

	13.61	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade :				
66	13.61.1	Two or more coats on new work	Sqm	100	155.9	15590
	13.69	Polishing on wood work with ready mixed wax polish of approved brand and manufacture :				
67	13.69.1	New work	Sqm	100	197.65	19765
68	13.80	Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete.	Sqm	1600	156.05	249680
	13.83	Wall painting with premium acrylic emulsion paint of interior grade, having VOC (Volatile Organic Compound) content less than 50 grams/ litre of approved brand and manufacture, including applying additional coats wherever required to achieve even shade and colour.				
69	13.83.2	Two coats	Sqm	1100	142.8	157080
	13.85	Applying priming coats with primer of approved brand and manufacture, having low VOC (Volatile Organic Compound) content.				
70	13.85.3	With water thinnable cement primer on wall surface having VOC content less than 50 grams/litre	Sqm	1100	73.95	81345
	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.				
71	15.2.1	Nominal concrete 1:3:6 or richer mix (including equivalent design mix)	cum	2	2434.25	4868.5
72	15.3	Demolishing R.C.C. work manually/ by mechanical means including stacking of steel bars and disposal of unserviceable material within 50 metres lead as per direction of Engineer - in- charge.	cum	5	3551.25	17756.25
	15.7	Demolishing brick work manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 metres lead as per direction of Engineer-in-charge.				
73	15.7.4	In cement mortar	cum	2	2060.2	4120.4
	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:				
74	17.1.1	White Vitreous china Orissa pattern W.C. pan of size 580x440 mm with integral type foot rests	Each	5	6767.4	33837

**PRAYAGRAJ DIVISION-ENGG/NORTH CENTRAL RLY
TENDER DOCUMENT**

Tender No: 3820262027-100

Closing Date/Time: 01/07/2026 12:00

	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				
75	17.10.1.1	510x1040 mm bowl depth 250 mm	Each	2	6945.6	13891.2
76	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	12	1034.8	12417.6
77	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	10	6940.75	69407.5
78	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	10	1607.95	16079.5
79	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	10	1083.5	10835
	17.34	Providing and fixing toilet paper holder :				
80	17.34.1	C.P. brass	Each	10	803.7	8037
81	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	10	168.35	1683.5
82	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	10	231.95	2319.5
83	17.80	Providing and fixing white vitreous china battery based infrared sensor operated urinal of approx. size 610 x 390 x 370 mm having pre & post flushing with water (250 ml & 500 ml consumption), having water inlet from back side, including fixing to wall with suitable brackets all as per manufacturers specification and direction of Engineer-in-charge.	Each	10	7979.2	79792
84	17.81	Providing and fixing floor mounted, white vitreous china single piece, double traps syphonic water closet of approved brand/make, shape, size and pattern including integrated white vitreous china cistern of capacity 10 litres with dual flushing system, including all fittings and fixtures with seat cover, cistern fittings, nuts, bolts and gasket etc including making connection with the existing P/S trap, complete in all respect as per directions of Engineer-in-Charge.	Each	7	18212.9	127490.3
	18.0	WATER SUPPLY				
	18.7S	C.P.V.C. PIPES				

**PRAYAGRAJ DIVISION-ENGG/NORTH CENTRAL RLY
TENDER DOCUMENT**

Tender No: 3820262027-100

Closing Date/Time: 01/07/2026 12:00

	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.				
85	18.8.1	15 mm nominal dia Pipes	Metre	100	497.8	49780
86	18.8.3	25 mm nominal dia Pipes	Metre	100	627.25	62725
	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				
87	18.9.3	25 mm nominal dia Pipes	Metre	100	355.4	35540
	18.12	Providing and fixing G.I. pipes complete with G.I. fittings including trenching and refilling etc. External work				
88	18.12.8	80 mm dia nominal bore	Metre	5	1041.7	5208.5
	18.15S	BRASS FITTINGS				
	18.17	Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end) :				
89	18.17.6	80 mm nominal bore	Each	5	2604.55	13022.75
	18.18	Providing and fixing ball valve (brass) of approved quality, High or low pressure, with plastic floats complete :				
90	18.18.3	25 mm nominal bore	Each	5	464.05	2320.25
	18.21	Providing and fixing uplasticised PVC connection pipe with brass unions :				
	18.21.2	45 cm length				
91	18.21.2.1	15 mm nominal bore	Each	10	97.75	977.5
	18.31S	C.I. SLUICE VALVES/ FIRE HYDRANTS & FIXTURES				
92	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	6000	11	66000
	18.49S	C.P. BRASS FITTINGS				
	18.49	Providing and fixing C.P. brass bib cock of approved quality conforming to IS:8931 :				
93	18.49.1	15 mm nominal bore	Each	10	506.8	5068
	18.51	Providing and fixing C.P. brass long body bib cock of approved quality conforming to IS standards and weighing not less than 690 gms.				
94	18.51.1	15 mm nominal bore	Each	10	798.95	7989.5
	18.52	Providing and fixing C.P. brass stop cock (concealed) of standard design and of approved make conforming to IS:8931.				
95	18.52.1	15 mm nominal bore	Each	10	670.45	6704.5

**PRAYAGRAJ DIVISION-ENGG/NORTH CENTRAL RLY
TENDER DOCUMENT**

Tender No: 3820262027-100

Closing Date/Time: 01/07/2026 12:00

	18.53	Providing and fixing C.P. brass angle valve for basin mixer and geyser points of approved quality conforming to IS:8931				
96	18.53.1	15mm nominal bore	Each	10	574.3	5743
	21.0	ALUMINIUM WORK				
	21.1S	General				
	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):				
97	21.3.2	With float glass panes of 5 mm thickness (weight not less than 12.50 kg/sqm)	Sqm	100	1505.25	150525
98	21.18	Providing and fixing 12 mm thick frameless toughened glass door shutter of approved brand and manufacture, including providing and fixing top & bottom pivot & double acting hydraulic floor spring type fixing arrangement and making necessary holes etc. for fixing required door fittings, all complete as per direction of Engineer-in-charge (Door handle, lock and stopper etc. to paid separately)	Sqm	20	5325.9	106518
	22.0	WATER PROOFING				
	22.1S	General				
99	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	50	617.05	30852.5
	22.14	Grading roof for water proofing treatment with				
100	22.14.1	Cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size)	cum	40	8042.3	321692
101	22.22A	Providing and applying fibre reinforced elastomeric liquid water proofing membrane with resilient acrylic polymers having Sun Reflectivity Index (SRI) of 105 on top of concrete roof in three coats @10.76 litre/ 10 sqm. One coat of self-priming of elastomeric water proofing liquid (dilution with water in the ratio of 3:1) and two coats of undiluted elastomeric water proofing liquid (dry film thickness of complete application/system not less than 500 microns). The operation shall be carried out after scrapping and properly cleaning the surface to remove loose particles with wire brushes, complete in all respect as per the direction of Engineer-in-Charge.	Sqm	700	563.1	394170
	26.0	NEW TECHNOLOGIES AND MATERIALS				

**PRAYAGRAJ DIVISION-ENGG/NORTH CENTRAL RLY
TENDER DOCUMENT**

Tender No: 3820262027-100

Closing Date/Time: 01/07/2026 12:00

	26.73S	PREFAB/PRECAST TECHNOLOGY				
	26.86	Providing and fixing factory made single extruded WPC (Wood Polymer Composite) solid door/window/Ceasetory 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).				
102	26.86.1	Frame size 45 x 70 mm	Metre	50	705.85	35292.5
103	26.86.5	Frame size 65 x 100 mm	Metre	100	1111.3	111130
	26.87	Providing and fixing factory made single extruded WPC (Wood Polymer Composite) solid plain flush door shutter of required size comprising of virgin polymer of K value 58-60 (Suspension Grade), calcium carbonate and natural fibers (wood powder/ rice husk/wheat husk) and non toxic additives (maximum toxicity index of 12 for 100 gms) having minimum density of 650 kg/cum and screw withdrawal strength of 1800 N (Face) & 900 N (Edge), minimum compressive strength 50 N/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 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.				
104	26.87.1	30 mm thick	Sqm	42	4346.7	182561.4
					Total	20888174.98

4. ELIGIBILITY CONDITIONS

Standard Financial Criteria

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

**PRAYAGRAJ DIVISION-ENGG/NORTH CENTRAL RLY
TENDER DOCUMENT**

Tender No: 3820262027-100

Closing Date/Time: 01/07/2026 12:00

Standard Technical Criteria

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	The tenderer must have successfully completed or substantially completed any one of the following categories of work(s) during last 07 (seven) years, ending last day of month previous to the one in which tender is invited: (i)Three similar works each costing not less than the amount equal to 30% of advertised value of the tender, or (ii)Two similar works each costing not less than the amount equal to 40% of advertised value of the tender, or (iii)One similar work costing not less than the amount equal to 60% of advertised value of the tender. Work experience certificate from private individual shall not be considered. However, in addition to work experience certificates issued by any Govt. Organisation, work experience certificate issued by Public listed company having average annual turnover of Rs 500 crore and above in last 3 financial years excluding the current financial year, listed on National Stock Exchange or Bombay Stock Exchange, incorporated/registered at least 5 years prior to the date of closing of tender, shall also be considered provided the work experience certificate has been issued by a person authorized by the Public listed company to issue such certificates. In case tenderer submits work experience certificate issued by public listed company, the tenderer shall also submit along with work experience certificate, the relevant copy of work order, bill of quantities, bill wise details of payment received duly certified by Chartered Accountant, TDS certificates for all payments received and copy of final/last bill paid by company in support of above work experience certificate. Substantially Completed Work means an ongoing work in which payment equal to or more than 90% of the present contract value (excluding the payment made for adjustment of Price variation (PVC), if any) has been made to the contractor in that ongoing contract and no proceedings of termination of contract on Contractor's default has been initiated. The credential certificate in this regard should have been issued not prior to 60 days of date of invitation of present tender.	No	No	Allowed (Mandatory)

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

S.No.	Description
1	I/we the tenderer (s) am/are signing this document after carefully reading the contents.
2	I/We the tenderer(s) also accept all the conditions of the tender and have signed all the pages in confirmation thereof.
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)

**PRAYAGRAJ DIVISION-ENGG/NORTH CENTRAL RLY
TENDER DOCUMENT**

Tender No: 3820262027-100

Closing Date/Time: 01/07/2026 12:00

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

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

5. COMPLIANCE

Commercial-Compliance

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Please submit bank details of the firm / individual/ JV / partnership etc. i.e.Name of the Bank along with Bank Branch Code, Account Number, IFSC Code, PAN Number and other necessary & relevant documents.	Yes	Yes	Allowed (Mandatory)
2	Please furnish list of Works on hand indicating Description of Work, Contract Value, Approximate value of balance work yet to be done and Date of award.	No	Yes	Allowed (Optional)
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)
4	Please furnish documents in support of your claim to fulfill the eligibility criteria as mentioned in the tender documents. Each page of the copy of documents / certificates in support of credentials, submitted by the you, shall be self-attested / digitally signed by the you or authorized representative of the your firm. Only those documents which are declared explicitly by you as "documents supporting the claim of qualifying the laid down eligibility criteria", will be considered for evaluating the offer or otherwise available in the offer.	Yes	Yes	Allowed (Mandatory)
5	Please furnish statement of deviations from tender conditions, if any.	Yes	Yes	Allowed (Mandatory)
6	Requisite documents proving technical eligibility criteria and financial eligibility criteria has been uploaded along with those required as per explanation given in clause 10 of IRGCC-2022 (Works Matter).	Yes	Yes	Allowed (Mandatory)
7	Tenderers who is/are not borne on the approved list of the contractors of North Central Railway shall submit along with his/their tender as per clause 11 of IRGCC-2022 (Works Matter), as applicable.	Yes	Yes	Allowed (Mandatory)
8	All requisite valid documents regarding constitution of business of the bidding firm should be submitted along with the tender as per clause 14 of IRGCC-2022 (Works Matter),otherwise their offer will be considered incomplete and shall not be considered.	Yes	Yes	Allowed (Mandatory)

**PRAYAGRAJ DIVISION-ENGG/NORTH CENTRAL RLY
TENDER DOCUMENT**

Tender No: 3820262027-100

Closing Date/Time: 01/07/2026 12:00

9	The tenderer whether sole proprietor / a company or a partnership firm / joint venture (JV) / registered society / registered trust / HUF / LLP etc if they want to act through agent or individual partner(s), should submit along with the tender, a copy of power of attorney duly stamped and authenticated by a Notary Public or by Magistrate in favour of the specific person whether he/they be partner(s) of the firm or any other person, specifically authorizing him/them to sign the tender, submit the tender and further to deal with the Tender/ Contract up to the stage of signing the agreement except in case where such specific person is authorized for above purposes through a provision made in the partnership deed / Memorandum of Understanding / Article of Association /Board resolution, failing which tender shall be summarily rejected. A separate power of attorney duly stamped and authenticated by a Notary Public or by Magistrate in favour of the specific person whether he/they be partner(s) of the firm or any other person, shall be submitted after award of work, specifically authorizing him/them to deal with all other contractual activities subsequent to signing of agreement, if required. Note: A Power of Attorney executed and issued overseas, the document will also have to be legalized by the Indian Embassy and notarized in the jurisdiction where the Power of Attorney is being issued. However, the Power of Attorney provided by Bidders from countries that have signed the Hague Legislation Convention 1961 are not required to be legalized by the Indian Embassy if it carries a conforming Appostille certificate. Reference: para 15 of IRGCC-2022 (Works matter),otherwise their offer will be considered incomplete and shall not be considered.	Yes	Yes	Allowed (Mandatory)
10	Joint Venture firms, if applicable in the instant tender, should submit all valid requisite documents and fulfil the stipulations as per clause 17 of IRGCC-2022 (Works Matter),otherwise their offer will be considered incomplete and shall not be considered.	Yes	Yes	Allowed (Mandatory)
11	Partnership firms, if bidding for the instant tender, should submit all valid requisite documents and fulfil the stipulations as per clause 18 of IRGCC-2022 (Works Matter),otherwise their offer will be considered incomplete and shall not be considered.	Yes	Yes	Allowed (Mandatory)

General Instructions

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Rates are inclusive of all taxes/octroi, license fee, royalty charges etc. legally leviable by State, Central Govt. and/or any other local authority. If any Tax/Royalty/Octroi is quoted extra, the same will neither be considered for evaluation of the tender nor will be paid. However any changes in rate of taxes or any new tax /cess on Works Contract will be dealt according to clause 37 of IRGCC-2022 (Works Matter).	No	No	Not Allowed
2	Tenderers are advised to visit the site of work to ascertain all aspects of the site conditions viz accessibility, availability of approach road, nature of the soil, availability of material, availability of labour etc. that may be encountered in course of execution of work.	No	No	Not Allowed
3	Tenderer should see the website for the corrigendum/addendum to the NIT/tender document, if any that may be uploaded prior to tender opening (inclusive) as there will not be any separate communication for that.	No	No	Not Allowed
4	The tenderer for carrying any construction work in Uttar Pradesh must get themselves registered from the registering Officer under Section - 7 of the Building and Other Construction Workers Act, 1996 and rules made there-to by the Uttar Pradesh Govt. and submit certificate of Registration (Labour Department). For enactment of this Act, the tenderer shall be required to pay cess @ 1% of cost of construction work to be deducted from each bill.	No	No	Not Allowed

**PRAYAGRAJ DIVISION-ENGG/NORTH CENTRAL RLY
TENDER DOCUMENT**

Tender No: 3820262027-100

Closing Date/Time: 01/07/2026 12:00

5	The contractor(s) shall observe all the formalities, perform all the acts and abide by all the provisions contained in the Contract Labour Act-1970 and Contract Labour Central Rules, 1971 which in addition to other stipulations provides that the contractor(s) shall obtain license(s) from appropriate licensing officer of the area before commencement of the work and shall produce a copy thereof along with the original to the Railway office, which will be returned to the contractor after verification.	No	No	Not Allowed
6	If any complaint is received against the contractor regarding violation of contract laws, (exposing Principal Employer to the risk of legal proceedings under labour laws), the guilty contractor will be black listed and their contract shall be terminated following the due procedure, apart from initiating criminal proceedings against him with the help of Labour department officials. (Authority: RB letter no.2008/E (LI)/AT/CNR/3, dated 24.01.2018).	No	No	Not Allowed
7	It is the responsibility of the tenderer to see corrigendum, if any, to tender notice up to the date of tender opening. IRGCC-2022 (works matter) is for reference only. Any correction issued by competent authority up to date of opening will be applicable. Tenderer should quote accordingly.	No	No	Not Allowed
8	Though no minimum eligibility criteria is specified for tenders below Rs. 50.00 Lakhs, tenderers are advised to upload documents so that their financial capacity, capability & past performance to undertake the tendered work can be adjudged during evaluation of their offer. Documents testifying tenderer previous experience for the type of job for which tender is invited with list of works carried out in the past and financial status should be produced along with the tender.	No	No	Not Allowed
9	The provision of Construction and Demolition Waste Management Rule 2016 issued by Ministry of Environment Forest and Climate Change dated 29.03.2016 and published in the Gazette of India, Part - II, Section -3, Sub-section (ii) are binding upon the Contractor. Contractor shall implement these provisions at worksites, for which no extra payment will be payable.	No	No	Not Allowed
10	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 certificate to be submitted by the bidder is enclosed as Annexure-A. Non submission of above certificate by the bidder shall result in summarily rejection of his/their bid.	No	No	Not Allowed
11	It is to be noted that tenderer digital signature on the E-Tender form will be considered as confirmation that tenderer have read and accepted all the conditions laid down in the documents as well as related specification of items,schedule & quantity of items in the tender, consisting of techno-commercial offer form (including special conditions attached to E-Tender) and Financial offer form, unless specific deviation is quoted in the techno-commercial offer form.	No	No	Not Allowed
12	The quantities shown in the attached Schedule are given as a guide and are approximate only and are as a guide to give the tenderer(s) an idea of quantum of work involved. Quantities are subject to variation according to the needs of the Railway. The Railway does not guarantee work under each item of the Schedule. The Railway reserves the right to increase/ decrease and/or delete or include any of the quantities given above and no extra rate will be allowed on this account.	No	No	Not Allowed

**PRAYAGRAJ DIVISION-ENGG/NORTH CENTRAL RLY
TENDER DOCUMENT**

Tender No: 3820262027-100

Closing Date/Time: 01/07/2026 12:00

13	In case of any information submitted by tenderer is found to be false forged or incorrect at any time during process for evaluation of tenders, it shall lead to forfeiture of the tender Earnest Money Deposit besides banning of business for a period of upto two years. In case of any information submitted by tenderer is found to be false forged or incorrect after the award of contract, the contract shall be terminated. Earnest Money Deposit (EMD), Performance Guarantee and Security Deposit available with the railway shall be forfeited. In addition, other dues of the contractor, if any, under this contract shall be forfeited and agency shall be banned for doing business for a period of upto two years.	No	No	Not Allowed
14	The tenderer has to submit necessary documents in compliance of clause 10 to 18 (Part-I) of IRGCC 2022 (Works matter) mandatorily, otherwise offer will be considered as Incomplete Offer and accordingly shall not be considered.	No	No	Not Allowed

Undertakings

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	I/We have read the various provisions of IRGCC-2022 (works matter), specific & other special conditions attached/ referred to in this tender document, and agree to abide by the said provision/conditions.	No	No	Not Allowed
2	I/ We have visited the works site and I / We am / are aware of the site conditions.	No	No	Not Allowed
3	I/We also hereby agree to abide by the Indian Railways Standard General Conditions Of Contract-2022, 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.	No	No	Not Allowed
4	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
5	I/We have read the various conditions to tender attached hereto and agree to abide by the said conditions. I/We also agree to keep this tender open for acceptance for a period of 60 days in case of single-packet-system or 90 days in case of two-packet-system from the date of opening of the tender and in default thereof, I/We will be liable for forfeiture of my/our Earnest Money. I/We offer to do the work for North Central Railway, at the rates quoted in the attached schedule and hereby bind myself/ ourselves to complete the work in all respects within the period of completion stipulated in the tender document, from the date of issue of letter of acceptance of the tender.	No	No	Not Allowed
6	It is hereby confirmed that the bidding entity /firm /individual is neither blacklisted nor debarred by Railways or any other Ministry / Department of Govt. of India from participation in tender on the date of opening of bids, either in individual capacity or as a member of the partnership firm or JV in which the bidding entity/firm/individual was / is a partner/member. I under stood that Concealment / wrong information in regard to above shall make the contract liable for determination by administration under Clause 62 of the General Conditions of Contract.	No	No	Not Allowed
7	It is hereby declared that all necessary valid documents have been submitted in compliance of clauses from 10 to 18 (Part-I) of IRGCC (Works matter) and in the absence of which the offer will be considered as Incomplete and accordingly shall not be considered by the administration .	No	No	Not Allowed

**PRAYAGRAJ DIVISION-ENGG/NORTH CENTRAL RLY
TENDER DOCUMENT**

Tender No: 3820262027-100

Closing Date/Time: 01/07/2026 12:00

8	It is declared that participating firm/individual is not in contravention to the stipulations laid down in clause 16-"Employment/Partnership etc. of Retired Railway Employees " of IRGCC-2022 (Works Matter) at present or during currency of work in future, else the contract is liable to be dealt in accordance with provisions of clause 62 of IRGCC-2022.	No	No	Not Allowed
---	--	----	----	-------------

Custom

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Bidder has to upload requisite information as per Annexure VIB along with the offer.	Yes	Yes	Allowed (Mandatory)

6. Documents attached with tender

S.No.	Document Name	Document Description
1	3820262027-100_1.pdf	tenderdocument100
2	IRGCC2022ACS04.pdf	ACS 04 GCC 2022
3	IRGCC2022ACS03.pdf	correction slip-3 GCC 2022
4	IRGCC2022ACS02.pdf	correction slip-2 GCC 2022
5	ACS1-GCC2022.pdf	correction slip-1 GCC 2022
6	IRGCC2022ACS11.pdf	correction slip-11 GCC 2022
7	IRGCC2022ACS10.pdf	correction slip-10 GCC 2022
8	IRGCC2022ACS07.pdf	correction slip-7 GCC 2022
9	IRGCC2022ACS08.pdf	correction slip-8 GCC 2022
10	IRGCC2022Revised.pdf	IRGCC -2022
11	ACS6-GCC2022.pdf	correction slip-6 GCC 2022
12	IRGCC2022ACS05.pdf	ACS 05 GCC 2022
13	IRGCC2022ACS09.pdf	correction slip-9 GCC 2022

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: VINEET KUMAR TRIPATHI

Designation : DENE-I