

**SONPUR DIVISION-ENGINEERING/EAST CENTRAL RLY
TENDER DOCUMENT**

Tender No: SEE26-27-77

Closing Date/Time: 15/07/2026 13:00

DRM ENGINEERING acting for and on behalf of The President of India invites E-Tenders against Tender No **SEE26-27-77** Closing Date/Time 15/07/2026 13:00 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	Provision of 40 bedded Running room at DKGS		
Bidding type	Normal Tender		
Tender Type	Open	Bidding System	Single Packet System
Tender Closing Date Time	15/07/2026 13:00	Date Time Of Uploading Tender	22/06/2026 13:38
Pre-Bid Conference Required	No	Pre-Bid Conference Date Time	Not Applicable
Advertised Value	44320083.69	Tendering Section	TENDER SEC
Bidding Style	Single Rate for Each Schedule Item	Bidding Unit	
Earnest Money (Rs.)	886400.00	Validity of Offer (Days)	60
Tender Doc. Cost (Rs.)	0.00	Period of Completion	12 Months
Contract Type	Works - General	Contract Category	Expenditure
Bidding Start Date	01/07/2026		
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 () B-All NS Items.							7390108.62	
01	NS 01	40.00	Job	40022.00	1600880.00	AT Par	1600880.00	Rs.
	Description:- Supply of Multi compressor (Rotary/Scroll) outdoor units with condenser unit, fan unit, piping, wiring, connections, control relay units, capacitors, insulated copper piping for condensed gas and liquid suction and delivery copper pipe lines (indoor to outdoor). Infrigerant gas pipe joints and multiooting joints,XLPE insulated copper power cables of suitable sizes for connection with the power panel etc suitable for reversible cycle operations (Heating & Cooling) and filtered fresh air handling/supply system including ducting etc as required for different air conditioners areas. Make LG, Daikin, Bluestar, Hitachi. Here qty. Unit Job stands for TR.							
02	NS 02	20.00	Numbers	30223.00	604460.00	AT Par	604460.00	Rs.
	Description:- "Supply of 2 Tr Hi-wall Indoor units suitable for reversible cycle operation. Make: LG, Daikin, Bluestar, Hitachi."							
03	NS 03	40.00	Job	3701.00	148040.00	AT Par	148040.00	Rs.
	Description:- Installation, testing and commissioning of Multi compressor (Rotary/Scroll) outdoor units with condenser unit, fan unit, piping, wiring, connections, control relay units, capacitors, insulated copper piping for condensed gas and liquid suction and delivery copper pipe lines (indoor to outdoor) infrigerant gas pipe joints and multiooting joints, XLPE insulated copper power cables of suitable sizes for connection with the power panel etc suitable for reversible cycle operations (Heating & Cooling) and filtered fresh air handling/ Supply system including ducting etc as required for different air conditioners areas. Make LG, Daikin, Bluestar, Hitachi. Here qty. Unit Job stands for TR.							
04	NS 04	20.00	Numbers	1850.00	37000.00	AT Par	37000.00	Rs.
	Description:- Installation, testing and commissioning of Hi-wall indoor units suitable for reversible cycle operation. Make LG, Daikin, Bluestar,Hitachi.							
05	NS 05	45.00	Running Metre	174.00	7830.00	AT Par	7830.00	Rs.
	Description:- "Supply and fixing of PVC drain pipe of 25 MM dia with 6 mm thick nitrile Rubber Insulation tube. Here qty. Unit RM stands for RMT. ."							
06	NS 06	45.00	Kg	92.00	4140.00	AT Par	4140.00	Rs.
	Description:- "Supply and fabrication of MS angle of suitable size for outdoor unit stand with red-oxide paint (2 layers) and enamelpaints (2 layers)."							

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07	NS 07	45.00	Metre	351.00	15795.00	AT Par	15795.00	Rs.
	Description:- Supply, installation, testing and commissioning of power cable for electric supply to panel for indoor units & outdoor units (plant AC). Here qty. Unit RM stands for RMT							
08	NS 08	100.00	Metre	157.00	15700.00	AT Par	15700.00	Rs.
	Description:- Supply and installation of communication cable. Here qty. Unit RM stands for RMT							
09	NS 09	300.00	Metre	170.00	51000.00	AT Par	51000.00	Rs.
	Description:- Wiring of sub-main concealed in PVC heavy guage conduit pipe of size (O.D.) 20 mm make- Malhotra or similar ISI make Finolex, KEI or polycab with ECC 16 SWG/01 sqmm multi polycab with ECC 16 SWG/01 sqmm multi strand single core flexible copper earth wire. In case of ceiling/beam/column where cutting is not allowed/possible wiring to be done in open conduit/ casing capping by use of drill & roll plug.							
10	NS 10	20.00	Numbers	478.00	9560.00	AT Par	9560.00	Rs.
	Description:- Supply, fixing, testing and commissioning of modular AC box with MCB with matching galvanized iron frame and polycarbonate cover plate accommodating 3 module (1x1x3M)suitable for 230, 50 Hz supply Make- Legrand, Havells, Crabtree, Wipro,Cona, Anchor, L&T or equivalent as per IS & IE rules.							
11	NS 11	2.00	Numbers	6407.00	12814.00	AT Par	12814.00	Rs.
	Description:- "Supply and fixing of 4-way TPN double door MCB DB with 4 pole isolator 80 Amp one no. And 32 Amp 12 Nos. MCB SP with sheet metal enclosed type steel cover with all accessories Make- Legrand, ABB, Siemens."							
12	NS 12	2.00	Numbers	4182.00	8364.00	AT Par	8364.00	Rs.
	Description:- Supply and erection of earthing station with GI pipe "B" class TATA/JINDAL/BANSAL of size 6 mts. Long 50 mm minimum dia and provided with alternate layer of charcoal and salt in the earth pipe around the GI pipe and suitable clamping arrangement including supply and connection with 6 SWG GI wire from earth pipe to panel board as per site requirement Bore dia of size 300 mm x 300 mm , digging will be done by auger. Minimum qty of each enhancement material to be supply is 50 Kg.per pit. Minimum qty of each enhancement material to be supply is 50 Kg per pit.							
13	NS 13	140.00	Numbers	508.00	71120.00	AT Par	71120.00	Rs.
	Description:- Wiring for light point, call bell, fan point/exhaust fan point and 5 A plug point in a concealed with a heavy gauge PVC conduit pipe confirming to IS 9537 (pt.3)/1983 or latest, ISI mark with single core 1.5 Sqmm copper FRLS wire (make - Anchor, Finolex, Havells, KEI, Polycab) complete with controlling modular switches and suitable board of Legrand, Siemens, L&T, Anchor, ABB, Havells, Crabtree make and 16 SWG tinned copper wire as ECC .							
14	NS 14	50.00	Numbers	326.81	16340.50	AT Par	16340.50	Rs.
	Description:- Supply and fixing of 5 pin 5 Amp Modular switch & socket, L&T, Legrand , ABB, Havells, Anchor , Roma, C&S or similar ISI make approved by competent authority. Discription- 13nos.+Water filter-01 no+Telephone01 no.,cable TV socket 1no+Mobile charging 01 no.+chimny-1 no.)							
15	NS 15	30.00	Numbers	308.00	9240.00	AT Par	9240.00	Rs.
	Description:- Supply and fixing of 16/20 Amp Modular switch & socket, L&T, Legrand , ABB, Havells, Anchor , Roma, C&S or similar ISI make approved by competent authority.							
16	NS 16	2.00	Numbers	4874.00	9748.00	AT Par	9748.00	Rs.
	Description:- Supply & fix Of 4 strips CU BBC 300mm long of 100A cap. Make - Standard/Havells/Bentec/C&S/Samko.							
17	NS 17	250.00	Metre	111.02	27755.00	AT Par	27755.00	Rs.
	Description:- Wiring for submain along with earth wire with the size 2X2.5 sq.mm+1X2.5 sq.mm earth wire of PVC insulated copper conductor, single core cable in concealed/ surface/recessed PVC heavy gauge conduit as required.							
18	NS 18	150.00	Metre	123.00	18450.00	AT Par	18450.00	Rs.
	Description:- Wiring for submain along with earth wire with the size 2X4 sq.mm+1X4 sq.mm earth wire of PVC insulated copper conductor, single core cable in concealed/ surface/recessed PVC heavy gauge conduit as required. The work shall be done as per CPWD Pt.I, manual(1972) for general specification of electrical work. All materials should be IS marked.							
19	NS 19	100.00	Metre	103.00	10300.00	AT Par	10300.00	Rs.
	Description:- Wiring for submain along with earth wire with the size 2X6 sq.mm+1X6 sq.mm earth wire of PVC insulated copper conductor, single core cable in concealed/ surface/recessed PVC heavy gauge conduit as required.							
20	NS 20	6.00	Set	1767.00	10602.00	AT Par	10602.00	Rs.
	Description:- GI pipe earthing with 4.5 M long x40mm dia. With salt & charcoal .Make of GI pipe TATA/Jindal or equivalent superior make.							
21	NS 21	60.00	Metre	12.00	720.00	AT Par	720.00	Rs.
	Description:- "Supply &Laying of 6SWG GI wire as conductor earth electrode."							
	NS 22	4.00	Numbers	484.39	1937.56	AT Par	1937.56	Rs.

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22	Description:- Supply of 4 way MCB- DB. Make-ABB, L&T, Siemens, Schneider, Legrand, Havells, C&S.							
23	NS 23	16.00	Numbers	212.26	3396.16	AT Par	3396.16	Rs.
	Description:- "Supply of MCB 6-32A. Make-ABB, L&T, Siemens, Schneider, Legrand, Havells, C&S."							
24	NS 24	4.00	Numbers	77.00	308.00	AT Par	308.00	Rs.
	Description:- Fix. & comm. Of MCB- DB with MCB							
25	NS 25	640.00	Metre	185.00	118400.00	AT Par	118400.00	Rs.
	Description:- PVC insulated & sheathed arm. Al. conductor 1.1kV grade LT cable of SIZE 4 x 25 sq. mm							
26	NS 26	950.00	Metre	617.50	586625.00	AT Par	586625.00	Rs.
	Description:- PVC insulated & sheathed arm. Al. conductor 1.1kV grade LT cable of SIZE 4 x 95 sq. mm							
27	NS 27	950.00	Metre	519.08	493126.00	AT Par	493126.00	Rs.
	Description:- PVC insulated & sheathed arm. Al. conductor 1.1kV grade LT cable of SIZE 4 x 120 sq. mm							
28	NS 28	1590.00	Metre	119.00	189210.00	AT Par	189210.00	Rs.
	Description:- "Laying of LT cable direct in ground of size 25-120 sq.mm complete."							
29	NS 29	990.00	Metre	2256.00	2233440.00	AT Par	2233440.00	Rs.
	Description:- HD D Machine for Horizontal boring of Railway across the Embankment /Road at a depth of 2.02 mtr. Below GL by contractor's own arrangement :- (450/300 mm dia hole) direction of site Engineer's incharge at site.							
30	NS 30	10.00	Numbers	3265.00	32650.00	AT Par	32650.00	Rs.
	Description:- Supply of LED 40 W environmental friendly, long life, corrosion resistant, impact proof, surface mounting IP65 luminaire with PC housing & opal finish cover suitable for wet location. Make:-Surya, Havells, C&S, Bajaj, Phillips, Warrenty 05 Years from the date of installation.							
31	NS 31	60.00	Numbers	29.00	1740.00	AT Par	1740.00	Rs.
	Description:- "Fix.& comm. Of LED/LED street light fitting with tube"							
32	NS 32	50.00	Numbers	43.00	2150.00	AT Par	2150.00	Rs.
	Description:- Fix. Of ceiling fan							
33	NS 33	10.00	Numbers	170.89	1708.90	AT Par	1708.90	Rs.
	Description:- Installation, testing, fixing & commissioning of exhaust fan 300/380/450mm sweep in the existing opening including making the hole to suitable size for above fan, making good the damage with cement concrete including connection earthing the body complete etc. as required.							
34	NS 34	2.00	Numbers	553.00	1106.00	AT Par	1106.00	Rs.
	Description:- Installation, testing & commissioning of water cooler up to 40 ltrs./hr. capacity including connection both electrically & waterly (water pipe connection) earthing the body, carrying of water cooler from stores of concerning supervisor to site with supply &fixing of suitable G.I. pipe, bends, valve etc. and providing cement concrete foundation with supply of material including out let recessed drain complete etc. as required. as approved by site engineer in-charge. (Water cooler supplied by Rly.)							
35	NS 35	30.00	Numbers	3810.00	114300.00	AT Par	114300.00	Rs.
	Description:- Supply, fixing of Buifys USB flexible reading LED light clip -on beside bed table desk lamp. Make of luminaire & Tube - Phillips,Bajaj,Surya, Havells .ABB.							
36	NS 36	3.00	Numbers	5899.00	17697.00	AT Par	17697.00	Rs.
	Description:- Supply, Installation , testing and commissioning of Geyser, vertical, stainless steel 25 lit. 1500W							
37	NS 37	3.00	Numbers	780.90	2342.70	AT Par	2342.70	Rs.
	Description:- Geyser point with MCB connected of 6 pin 16Amp. power plug socket with 2X 2.5 Sq.mm FR PVC insulated copper conductor single core cable in concealed/surface/recessed PVC insulated copper conduit along 1 no.2.5 sq.mm FR PVC insulated copper conductor single core cable for loop earthing as required.							
38	NS 38	2.00	Numbers	64748.00	129496.00	AT Par	129496.00	Rs.
	Description:- Supply, Fixing, Testing and commissioning of LT cubical panel board of size 135x195x45 cm and thickness 2mm comprising of following 1) 4 pole 400 Amp capacity 415 volt AC MCCB-01 no. for Incoming make ABB GE Siemens, L&T, Hevells, Standard, 2) 4 pole 100 Amp capacity 415 volt AC MCCB-03 nos fot outgoing maks: ABB, GE, Siemens, LAT, Hevells, Standard, complete in all respect 3) voltmeter (0-500 volt) with selector switch Ammeter range 0-200 Amp grade with selector switch make Kaycee, AE with CT 400/5 of make KAPPA and copper busbar 400 Amp of requinte size as per panel size of 3 phase and neutral with other accessories complete in all respect.							
	NS 39	10.00	Numbers	1208.94	12089.40	AT Par	12089.40	Rs.

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39	Description:- "Wiring for 3 pin 20 Amp. Plug point with 2x6 sq. mm. PVC insulated Copper conductor single core stranded cable in concealed/surface PVC heavy gauge conduit earthing with 1X6 sq.mm copper wire including supply & fixing of 3 pin, metal plug & socket outlet board 20 Amp SP & N controlled by single pole MCB 20 amp. capacity Make HPL cat No. DBSP20, Havells cat. No.DHDPUSN020, Standard, Siemens, Legrand or similar equivalent make including connection earthing the third pin etc. as required. The work shall be done as per CPWD Pt. I, manual(1972) for general specification of electrical work cable to be use of make KDK/ Finolex/Anchor/Polycab/ Havell's conforming to IS 694/97 of 1.1KV grade . Switch, JB, Ceiling rose etc. shall be of Anchor/ Kona/ Roma or equivalent superior make and fire retardant. JB/SB shall be with hylum sheet on top, Make of Conduit/ Casing Capping, Presto Plast / Malhotra/Harson/Plaza"							
40	NS 40	20.00	Numbers	11900.00	238000.00	AT Par	238000.00	Rs.
	Description:- Supply, delivery & Fixing of octagonal pole hot Dip Galvanized in single dip average 70 micron DFT, designed for maximum wind speed of 169KM/Hr.,BOP-7030 type pole of 6 m long, top dia 70mm, bottom dia. 130mm sheet thickness 3mm, in single section with Base plate (220x220x12)mm (LxBxT) with 4x20mm dia. 700mm long with 100mm projection foundation bolt complete with smart pack junction box with bakelite sheet, 6A MCB & stud terminals (for mounting inside base component of pole) and internal wiring for terminal to fitting with 2x2.5 sq.mm cable including single arm 1 mtr. long suitable for 3 to 10 mtr. pole of reputed make. Make - Bajaj, Transrail, Bansal, Jindal, Gammon Group.							
41	NS 41	20.00	Numbers	5208.00	104160.00	AT Par	104160.00	Rs.
	Description:- "Making of foundation suitable for 3 to 8 mtrs. octagonal pole as per site incharge/4'X4'X4'manufacturer dimension & as per site requirement."							
42	NS 42	50.00	Numbers	7147.25	357362.50	AT Par	357362.50	Rs.
	Description:- Supply, delivery & installation of (outdoor) 90 W LED street light luminaire made of pressure die cast aluminum housing LED street light luminaires with IP66, Make of luminaire & Tube- Philips,Surya, Bajaj, Crompton Greaves.Warranty/Guarantee 05 Years from date of installation							
43	NS 43	10.00	Numbers	360.00	3600.00	AT Par	3600.00	Rs.
	Description:- "Supply, making, fix.& commi. Of 32mm dia. X 2mtr. Long GI pipe for OD light fitting."							
44	NS 44	2.00	Numbers	2664.00	5328.00	AT Par	5328.00	Rs.
	Description:- Supply,installation, connection, testing and commissioning of one no. Double pole, Rating - 16-25 Amp. ELCB/RCCB on Concealed suitable size PVC board having top cover hylem sheet (thickness not less than 3mm) including supply of ELCB/RCCB, PVC board, hylem sheet, PVC cover cable (not less than 10 sq.mm) for connection with required material for installation and connection as per instruction of site incharge. Board make - Cany or similar approved by Sr.DEE/SEE, ELCB make - Havells, HPL, Legrand, L&T, Anchor.							
45	NS 45	30.00	Square Foot	1669.23	50076.90	AT Par	50076.90	Rs.
	Description:- Installation, testing, commissioning and fixing of 3D LED based station name/Site Name boards on ALP sheet of 3mm gauge thickness with projected alphabets of made of acrylic sheet in size of standard height as per space of alphabets with LED chip modular light with Five years warranty. The work is including of erection of LED Board with minor modification.							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () A1-All items of Work provided in the CPWD'DSR'-2021 with up to date corrections as per (Schedule-A), annexure "A-1" attached , except steel reinforcement. under CPWD specification.							29741917.58	
01	Please see Item Breakup for details.				31980556.54	(-) 7.00	29741917.58	Above/ Below/P ar
	Description:- All items of Work provided in the CPWD'DSR'-2021 with up to date corrections as per (Schedule-A), annexure "A-1" attached , except steel reinforcement. under CPWD specification.							
S.No.	Item Code	Item Qty	Qty Unit	Unit Rate	Basic Value	Escl.(%)	Amount	Bidding Unit
Schedule () A3- A3-All items of Work provided in the CPWD'DSR'-2021 with up to date corrections as per (Schedule-A), annexure "A-3" attached , attached for items of steel reinforcement. under CPWD specification.							7188057.49	
02	Please see Item Breakup for details.				7729094.07	(-) 7.00	7188057.49	Above/ Below/P ar
	Description:- A3-All items of Work provided in the CPWD'DSR'-2021 with up to date corrections as per (Schedule-A), annexure "A-3" attached , attached for items of steel reinforcement. under CPWD specification. (Item Directory -CPWD DSR 2021-Ver-2)							

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3. ITEM BREAKUP

Schedule	Schedule A1-All items of Work provided in the CPWD'DSR'-2021 with up to date corrections as per (Schedule-A), annexure "A-1" attached , except steel reinforcement. under CPWD specification.					
Item- 01	All items of Work provided in the CPWD'DSR'-2021 with up to date corrections as per (Schedule-A), annexure "A-1" attached , except steel reinforcement. under CPWD specification.					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
	2.0	EARTH WORK				
	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 lift upto 1.5 m, as directed by Engineer-in-charge.				
1	2.6.1	All kinds of soil	cum	1500	205.45	308175
2	2.25	Filling available excavated earth (excluding rock) in trenches, plinth, sides of foundations etc. in layers not exceeding 20cm in depth, consolidating each deposited layer by ramming and watering, lead up to 50 m and lift upto 1.5 m.	cum	1040.4	253.95	264209.58
3	2.25A	Excavating, supplying and filling of local earth (including royalty) by mechanical transport upto a lead of 5km also including ramming and watering of the earth in layers not exceeding 20 cm in trenches, plinth, sides of foundation etc. complete.	cum	840	368.65	309666
	2.26	Extra for every additional lift of 1.5 m or part thereof in excavation / banking excavated or stacked materials.				
4	2.26.2	Ordinary or hard rock	cum	500	187.4	93700
5	2.27	Supplying and filling in plinth with sand under floors, including watering, ramming, consolidating and dressing complete.	cum	100	2161.2	216120
	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.				
6	2.28.1	All kinds of soil	Sqm	378	28.15	10640.7
7	2.31	Clearing jungle including uprooting of rank vegetation, grass, brush wood, trees and saplings of girth up to 30 cm measured at a height of 1 m above ground level and removal of rubbish up to a distance of 50 m outside the periphery of the area cleared.	Sqm	500	14.5	7250
	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 :				
8	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	27	7365.15	198859.05
9	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	88.27	6833.4	603184.22
	4.10S	DAMP-PROOF COURSE				

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10	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	50	370.85	18542.5
11	4.13	Providing & applying a coat of residual petroleum bitumen of grade of VG-10 of approved quality using 1.7kg per square metre on damp proof course after cleaning the surface with brushes and finally with apiece of cloth lightly soaked in kerosene oil.	Sqm	50	113.85	5692.5
	4.14S	MISCELLANEOUS				
12	4.17	Making plinth protection 50mm thick of cement concrete 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) over 75mm thick bed of dry brick ballast 40 mm nominal size, well rammed and consolidated and grouted with fine sand, including necessary excavation, levelling & dressing & finishing the top smooth.	Sqm	64.3	681.65	43830.1
	5.0	REINFORCED CEMENT CONCRETE				
	5.1S	CAST IN SITU				
	5.1	Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and reinforcement - All work up to plinth level :				
13	5.1.2	1:1.5:3 (1 cement : 1.5 coarse sand (zone-III) derived from natural sources: 3 graded stone aggregate 20 mm nominal size derived from natural sources)	cum	226.52	8364.2	1894658.58
	5.2	Reinforced cement concrete work in walls (any thickness), including attached pilasters, buttresses, plinth and string courses, fillets, columns, pillars, piers, abutments, posts and struts etc. above plinth level up to floor five level, excluding cost of centering, shuttering, finishing and reinforcement :				
14	5.2.2	1:1.5:3 (1 cement : 1.5 coarse sand(zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources)	cum	128.1	10185.05	1304704.91
	5.9S	FORM WORK				
	5.9	Centering and shuttering including strutting, propping etc. and removal of form for				
15	5.9.1	Foundations, footings, bases of columns, etc. for mass concrete	Sqm	730.83	307.95	225059.1
16	5.9.3	Suspended floors, roofs, landings, balconies and access platform	Sqm	1912.46	766.55	1465996.21
17	5.9.5	Lintels, beams, plinth beams, girders, bressumers and cantilevers	Sqm	2626.66	608.35	1597928.61
18	5.9.6	Columns, Pillars, Piers, Abutments, Posts and Struts	Sqm	2800	804.25	2251900
19	5.9.7	Stairs, (excluding landings) except spiral-staircases	Sqm	100	657.75	65775
	5.9.16	Edges of slabs and breaks in floors and walls				
20	5.9.16.1	Under 20 cm wide	Metre	40	181.9	7276
21	5.9.19	Weather shade, Chajjas, corbels etc., including edges	Sqm	70	814.95	57046.5
	5.12S	PRE-CAST RCC				

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22	5.12	Providing, hoisting and fixing above plinth level up to floor five level precast reinforced cement concrete work in string courses, bands, copings, bed plates, anchor blocks, plain window sills and the like, including the cost of required centering, shuttering but , excluding cost of reinforcement with 1:1.5:3 (1 cement : 1.5 coarse sand(zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources).	cum	346.7	9673.5	3353802.45
	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. Note: Extra cement up to 10% of the minimum specified cement content in design mix shall be payable separately. In case the cement content in design mix is more than 1.10 times of the specified minimum cement content, the contractor shall have discretion to either re-design the mix or bear the cost of extra cement.				
	5.33.1	All works upto plinth level				
23	5.33.1.1	Concrete of M25 grade with minimum cement content of 330 kg /cum	cum	74	8683.8	642601.2
	5.33.2	All works above plinth level upto floor V level				
24	5.33.2.1	Concrete of M25 grade with minimum cement content of 330 kg /cum	cum	380	10306.2	3916356
25	5.35	Add for using extra cement in the items of design mix over and above the specified cement content therein.	Quintal	149.82	688.45	103143.58
	6.0	MASONRY WORK				
	6.26S	EXPOSED BRICK WALL				
	6.34	Brick work with non modular fly ash bricks conforming to IS:12894, class designation 10 average compressive strength in super structure above plinth level up to floor V level in :				
26	6.34.2	Cement mortar 1:6 (1 cement : 6 Coarse sand)	cum	270	7676.3	2072601
	6.36	Brick work with modular extruded burnt fly ash clay sewer bricks (Conforming to IS: 4885) in cement mortar 1:4 (1 cement : 4 coarse sand) in foundation and plinth :				
27	6.36.1	Cement Mortar 1:4 (1 cement : 4 coarse sand)	cum	70	6528.7	457009
	6.45	Half brick masonry with non modular fly ash bricks of class designation 10, conforming to IS :12894, in super structure above plinth and upto floor V level.				
28	6.45.2	Cement mortar 1 : 4 (1 cement : 4 coarse sand)	Sqm	480	969.65	465432
	8.0	CLADDING WORK				

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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 of 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				
29	8.2.1.1	Area of slab upto 0.50 sqm	Sqm	20	2906.45	58129
30	8.2.1.2	Area of slab over 0.50 sqm	Sqm	30	2639.45	79183.5
	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	130	1063.45	138248.5
	9.0	WOOD AND P.V.C. WORK				
	9.72S	BRASS FITTINGS				
	9.72	Providing and fixing bright finished brass butt hinges with necessary screws etc. complete :				
32	9.72.1	125x85x5.5 mm (heavy type)	Each	96	228.9	21974.4
	9.74	Providing and fixing bright finished brass tower bolts (barrel type) with necessary screws etc. complete :				
33	9.74.3	150x10 mm	Each	224	232.3	52035.2
34	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	16	723.8	11580.8
	9.81	Providing and fixing bright finished brass handles with screws etc. complete:				
35	9.81.1	125 mm	Each	32	205.1	6563.2
36	9.82	Providing and fixing bright finished brass hanging type floor door stopper with necessary screws, etc. complete.	Each	16	109.6	1753.6
	9.105S	GYPSUM BOARD PARTITIONS				
	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.				
37	9.127.2	1.0 mm thick	Sqm	30	764	22920

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38	9.143	Providing and Fixing factory made uPVC door frame, made of uPVC extruded sections, of size 65 mm x 55 mm with wall thickness 2.0 mm (+/- 0.2 mm), corners of the door frame to be mitred cut and jointed with plastic brackets and stainless steel screws, reinforcing hinge side vertical of the frames with PVC profile of Size 28 mm x 30 mm having wall thickness 2 mm (+/-0.2 mm), including providing & fixing 3 nos of 125 mm long stainless steel hinges to the frame, fixing the frame with jamb with required number & size of anchor dash fastners, all complete as per manufacturer's specification and direction of Engineer-in-charge.	Metre	250	545.6	136400
39	9.144	Providing and fixing 37 mm thick factory made PVC door shutter, styles and rails made of PVC hollow section of size 100 mm x 37 mm with wall thickness 2 mm (+/- 0.2 mm), with inbuilt bead on one side, styles and rails mitred cut and joint at the corners by means of 2 nos of plastic brackets of size 75 mm x 220 mm at each corner and stainless steel screws, reinforcing the hinge side of style by inserting PVC profile of size 28 mm x 30 mm, with wall thickness 2 mm (+/- 0.2 mm). Lockrail of size 100 mm x 37 mm, wall thickness 2 mm (+ 0.2 mm) will be fixed to the vertical styles. Providing with PVC snapfit beads and panel of size 100 mm x 20 mm, and inserting 2 nos tie bar of 6 mm dia and fastening with nuts and washers complete, all as per manufacturer's specification and direction of Engineer-in-charge.	Sqm	68	3654.45	248502.6
40	9.167	Providing and fixing 6mm thick both sides Pre-laminated cement bonded wood particle board as per IS : 15786:2008 of approved brand and shade with suitable full threaded steel screws etc. on the backing of racks, drawer, cupboard, kitchen cabinet under kitchen counter etc. all complete as per direction of Engineer-in-charge.	Sqm	100	902.55	90255
41	9.168	Providing and fixing cupboard shutter with 19mm thick one side decorative and other side balancing lamination factory pressed BWP grade marine ply as per IS 710 of approved brand including 2mm 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	40	2563.75	102550
	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.				
42	9.170.1	200 mm	Each	20	153.15	3063
43	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	60	226.75	13605
44	9.172	Providing and fixing stainless steel soft closing heavy type telescopic drawer channels of approved make 500 mm long with screws etc. complete as per directions of Engineer-in-charge.	Set	60	749.7	44982

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45	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	423.7	42370
	10.0	STEEL WORK				
46	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	200	111.95	22390
	10.14	Providing and fixing pressed steel door frames conforming to IS: 4351, manufactured from commercial mild steel sheet of 1.60 mm thickness, including hinges, jamb, lock jamb, bead and if required angle threshold of mild steel angle of section 50x25 mm, or base ties of 1.60 mm, pressed mild steel welded or rigidly fixed together by mechanical means, including M.S. pressed butt hinges 2.5 mm thick with mortar guards, lock strike-plate and shock absorbers as specified and applying a coat of approved steel primer after pre-treatment of the surface as directed by Engineer-in-charge:				
	10.14.1	Profile B				
47	10.14.1.2	Fixing with carbon steel galvanised dash fastener of required dia and size (to be paid for separately)	Metre	110	433.15	47646.5
	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.				
48	10.16.1	Hot finished welded type tubes	Kg	600	154.9	92940
	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.				
49	10.26.1	M.S. tube	Kg	440	157.15	69146

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50	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, i/c 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	400	612.25	244900
	11.0	FLOORING				
51	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 local sand, with common burnt clay non modular bricks.	Sqm	1100	733.3	806630
	11.3	Cement concrete flooring 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate) finished with a floating coat of neat cement, including cement slurry, but excluding the cost of nosing of steps etc. complete.				
52	11.3.1	40 mm thick with 20 mm nominal size stone aggregate	Sqm	846	545	461070
	11.26S	KOTA STONE FLOORING				
	11.26	Kota stone slab flooring over 20 mm (average) thick base laid over and jointed with grey cement slurry mixed with pigment to match the shade of the slab, including rubbing and polishing complete with base of cement mortar 1 : 4 (1 cement : 4 coarse sand) :				
53	11.26.1	25 mm thick	Sqm	30	1706.6	51198
	11.37S	CERAMIC GLAZED TILES				
54	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	106	935.6	99173.6
	11.41S	VITRIFIED FLOOR TILES				
	11.47	Providing and laying Vitrified 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 brand & manufacturer, in all colours and shade, in skirting, riser of steps, laid with cement based high polymer modified quick set tile adhesive (water based) conforming to IS: 15477, in average 6 mm thickness, including grouting of joints (Payment for grouting of joints to be made separately).				
55	11.47.2	Size of Tile 600x600 mm	Sqm	750	1676.15	1257112.5
	12.0	ROOFING				
	12.40	Providing, fixing and embedding sand cast iron accessories for rain water pipes in the masonry surrounded with 12 mm thick cement mortar of the same mix, as that of masonry (lead caulking will be paid for separately):				

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	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.				
56	12.41.2	110 mm diameter	Metre	150	319.75	47962.5
	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				
57	12.42.3.2	110x110x110 mm	Each	66	205.45	13559.7
	12.42.5	Bend 87.5 degrees				
58	12.42.5.2	110 mm bend	Each	66	132	8712
59	12.50	Providing and fixing precoated galvanised iron profile sheets (size, shape and pitch of corrugation as approved by Engineer-in-charge) 0.50 mm (+ 0.05 %) total coated thickness with zinc coating 120 grams per sqm as per IS: 277, in 240 mpa steel grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 15-18 microns. Sheet should have protective guard film of 25 microns minimum to avoid scratches during transportation and should be supplied in single length upto 12 metre or as desired by Engineer-in-charge. The sheet shall be fixed using self drilling /self tapping screws of size (5.5x 55 mm) with EPDM seal, complete upto any pitch in horizontal/ vertical or curved surfaces, excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required.	Sqm	50	671.55	33577.5
	12.51	Providing and fixing precoated galvanised steel sheet roofing accessories 0.50 mm (+0.05 %) total coated thickness, Zinc coating 120 grams per sqm as per IS: 277, in 240 mpa steel grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 15-18 microns using self drilling/ self tapping screws complete :				
60	12.51.1	Ridges plain (500 - 600mm)	Metre	12	450.6	5407.2
61	12.51.6	Gutter (600 mm over all girth)	Metre	12	1110.6	13327.2
	13.0	FINISHING				
	13.4S	CEMENT PLASTER (IN COARSE SAND)				
	13.4	12 mm cement plaster of mix :				
62	13.4.1	1:4 (1 cement: 4 coarse sand)	Sqm	96	307.25	29496
63	13.4.2	1:6 (1 cement: 6 coarse sand)	Sqm	1300	294.35	382655
	13.5	15 mm cement plaster on rough side of single or half brick wall of mix:				
64	13.5.1	1:4 (1 cement: 4 coarse sand)	Sqm	1100	354.5	389950
	13.16S	6MM CEMENT PLASTER				
	13.16	6 mm cement plaster of mix :				
65	13.16.1	1:3 (1 cement : 3 fine sand)	Sqm	640	253.05	161952
	13.41	Distempering with oil bound washable distemper of approved brand and manufacture to give an even shade :				
66	13.41.1	New work (two or more coats) over and including water thinnable priming coat with cement primer	Sqm	2050	162.55	333227.5
	13.44S	EXTERIOR FINISHING				

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	13.46	Finishing walls with Acrylic Smooth exterior paint of required shade :				
67	13.46.1	New work (Two or more coat applied @ 1.67 ltr/10 sqm over and including priming coat of exterior primer applied @ 2.20 kg/10 sqm)	Sqm	1120	166.85	186872
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	2060	123.85	255131
	16.0	ROAD WORK				
	16.15	ROADS				
	16.12	Dry brick pitching half brick thick in drains including supply of bricks and preparing the surface complete :				
69	16.12.1	With common burnt clay F.P.S. (non modular) bricks of class designation 7.5	Sqm	42	607.2	25502.4
	17.0	SANITARY INSTALLATIONS				
	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:				
70	17.1.1	White Vitreous china Orissa pattern W.C. pan of size 580x440 mm with integral type foot rests	Each	96	5781.35	555009.6
	17.2	Providing and fixing white vitreous china pedestal type water closet (European type W.C. pan) with seat and lid, 10 litre low level white P.V.C. flushing cistern, including flush pipe, with manually controlled device (handle lever), conforming to IS : 7231, with all fittings and fixtures complete, including cutting and making good the walls and floors wherever required :				
71	17.2.1	W.C. pan with ISI marked white solid plastic seat and lid	Each	8	5540.55	44324.4
	17.4	Providing and fixing white vitreous china flat back or wall corner type lipped front urinal basin of 430x260x350 mm and 340x410x265 mm sizes respectively with automatic flushing cistern with standard flush pipe and C.P. brass spreaders with brass unions and G.I clamps complete, including painting of fittings and brackets, cutting and making good the walls and floors wherever required :				
72	17.4.1	One urinal basin with 5 litre white P.V.C. automatic flushing cistern	Each	8	5268.85	42150.8
	17.7	Providing and fixing wash basin with C.I. brackets, 15 mm C.P. brass pillar taps, 32 mm C.P. brass waste of standard pattern, including painting of fittings and brackets, cutting and making good the walls wherever require:				
73	17.7.3	White Vitreous China Wash basin size 550x400 mm with a pair of 15 mm C.P. brass pillar taps	Each	16	2040.85	32653.6
	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 :				

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	17.10.1	Kitchen sink with drain board				
74	17.10.1.2	510x1040 mm bowl depth 225 mm	Each	2	6677.4	13354.8
75	17.31	Providing and fixing 600x450 mm beveled 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	16	1411.15	22578.4
	17.70	Providing and fixing PTMT Bottle Trap for Wash basin and sink.				
76	17.70.2	Bottle trap 38 mm single piece moulded with height of 270 mm, effective length of tail pipe 260 mm from the centre of the waste coupling, 77 mm breadth with 25 mm minimum water seal, weighing not less than 263 gms	Each	20	325.1	6502
77	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	146.3	2340.8
	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.				
78	17.73.1	450 mm long towel rail with total length of 495 mm, 78 mm wide and effective height of 88 mm, weighing not less than 170 gms	Each	16	573.6	9177.6
79	17.74	Providing and fixing PTMT shelf 440 mm long, 124 mm width and 36 mm height of approved quality and colour, weighing not less than 300 gms.	Each	16	607.05	9712.8
80	17.75	Providing and fixing PTMT 15 mm Urinal spreader size 95x69x100 mm with 1/2" BSP thread and shapes, weighing not less than 60 gms.	Each	16	92.75	1484
	18.0	WATER SUPPLY				
	18.7S	C.P.V.C. PIPES				
	18.7	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, including all CPVC plain & brass threaded fittings, including fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and testing of joints complete as per direction of Engineer in Charge.-Internal work - Exposed on wall				
81	18.7.1	15 mm nominal dia Pipes	Metre	120	255.9	30708
82	18.7.2	20 mm nominal dia Pipes	Metre	120	325.1	39012
83	18.7.3	25 mm nominal dia Pipes	Metre	60	408.55	24513
84	18.7.5	40 mm nominal dia Pipes	Metre	60	674.35	40461
	18.15S	BRASS FITTINGS				
	18.15	Providing and fixing brass bib cock of approved quality :				
85	18.15.1	15 mm nominal bore	Each	16	303.85	4861.6
	18.16	Providing and fixing brass stop cock of approved quality :				
86	18.16.1	15 mm nominal bore	Each	16	303.85	4861.6
	18.17	Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end) :				
87	18.17.1	25 mm nominal bore	Each	16	532.35	8517.6
	18.21	Providing and fixing uplasticised PVC connection pipe with brass unions :				
	18.21.1	30 cm length				

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88	18.21.1.1	15 mm nominal bore	Each	16	74.8	1196.8
	18.22	Providing and fixing C.P. brass shower rose with 15 or 20 mm inlet :				
89	18.22.2	150 mm diameter	Each	16	190.1	3041.6
	18.31S	C.I. SLUICE VALVES/ FIRE HYDRANTS & FIXTURES				
90	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.	Litre	6000	9.7	58200
	18.49S	C.P. BRASS FITTINGS				
	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.				
91	18.50.1	15 mm nominal bore	Each	16	715.05	11440.8
	18.58	Providing and fixing PTMT grating of approved quality and colour.				
	18.58.1	Circular type				
92	18.58.1.1	100 mm nominal dia	Each	40	33.2	1328
	19.0	DRAINAGE				
	19.19	Providing and fixing in position pre-cast R.C.C. manhole cover and frame of required shape and approved quality				
	19.21	Making connection of drain or sewer line with existing manhole including breaking into and making good the walls, floors with cement concrete 1:2:4 mix (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size) cement plastered on both sides with cement mortar 1:3 (1 cement : 3 coarse sand), finished with a floating coat of neat cement and making necessary channels for the drain etc. complete :				
93	19.21.1	For pipes 100 to 250 mm diameter	Each	2	683.7	1367.4
	19.31	Extra for depth beyond 45 cm of brick masonry chamber :				
	19.32	Making soak pit 2.5 m diameter 3.0 metre deep with 45 x 45 cm dry brick honey comb shaft with bricks and S.W. drain pipe 100 mm diameter, 1.8 m long complete as per standard design.				
94	19.32.1	With common burnt clay F.P.S. (non modular) bricks of class designation 7.5	Each	2	28029.15	56058.3
	20.0	PILE WORK				
	20.3	Boring with hydraulic piling rigs with power units, providing and installing cast in situ single under reamed piles of specified diameter and length below pile cap in M-25 cement concrete, to carry a safe working load not less than specified, excluding the cost of steel reinforcement but including the cost of boring with bentonite solution and the length of the pile to be embedded in pile cap etc. all complete. (Length of pile for payment shall be measured upto to the bottom of pile cap) :				
95	20.3.1	300 mm dia piles	Metre	702	2560.9	1797751.8
	20.4	Extra over single under ream for providing additional bulbs in under reamed piles, under specified diameter(only the nos. of extra bulbs are to be paid)				
96	20.4.1	300 mm dia piles	Each	78	2182.6	170242.8
	23.0	RAIN WATER HARVESTING & TUBEWELLS				

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	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.				
97	23.9	Providing and fixing factory made precast RCC perforated drain covers, having concrete of strength not less than M-25, of size 1000 x 450x50 mm, reinforced with 8 mm dia four nos longitudinal & 9 nos cross sectional T.M.T. hoop bars, including providing 50 mm dia perforations @ 100 to 125 mm c/c, including providing edge binding with M.S. flats of size 50 mm x 1.6 mm complete, all as per direction of Engineer-in-charge.	Each	67	1213.25	81287.75
	25.0	STRUCTURAL GLAZING ALUMINIUM COMPOSITE PANEL				
98	25.8	Design supply & installation of suspended Spider Glazing system designed to withstand the wind pressure as per IS 875 (Part-III). The Suspended System held with Spider Fittings of SS-316 Grade Steel of approved manufacturer with glass panel having 12 mm thick clear toughened glass held together with SS- 316 Grade Stainless steel Spider & bolt assembly with laminated glass fins 21 mm thick. The Glass fins and glass panel assembly shall be connected to Slab/beams by means of SS- 316 Grade stainless steel brackets & Anchor bolts and at the bottom using SS channel of 50x25x2mm using fastener & anchor bolts, non staining weather sealants of approved make, Teflon/ nylon bushes and separators to prevent bi-metallic contacts, all complete to perform as per specification and approved drawings. The complete system to be designed to accommodate thermal expansion & seismic movements etc. The joints between glass panels (6 to 8 mm) and gaps at the perimeter & in U channel of the assembly to be filled with non staining weather sealant, so as to make the entire system fully water proof & dust proof. The rate shall include all design, Engineering and shop drawing including approval from structural designer, labour, T&P, scaffolding, other incidental charges including wastage, enabling temporary services all fitting fixers nut bolts, washer, Buffer plates, fastener, anchors, SS channel laminated glass etc. all complete. For the purpose of payment, actual elevation area of Glazing including thickness of joints and the portion of Glass panel inside the SS channel shall be measured.	Sqm	70	8230.05	576103.5
	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/clerestory windows & desertory other Frames/Chowkhat comprising of virgin PVC polymer of K value 58-60 (Suspension Grade), calcium carbonate and natural fibers (wood powder/ rice husk/wheat husk) and non toxic additives (maximum toxicity index of 12 for 100 gms) fabricated with miter joints after applying PVC solvent cement and screwed with full body threaded star headed SS screws having minimum frame density of 750 kg/cum, screw withdrawal strength of 2200 N (Face) & 1100 N (Edge), minimum compressive strength of 58 N/mm ² , modulus of elasticity 900 N/mm ² 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). Note: For WPC solid door/window frames, minus 5mm tolerance in dimensions i.e depth and width of profile shall be acceptable. Variation in profile dimensions on plus side shall be acceptable but no extra payment on this account shall be made.				
99	26.86.4	Frame size 50 x 125 mm	Metre	100	973.4	97340
	26.87	Providing and fixing factory made single extruded WPC (Wood Polymer Composite) solid plain flush door shutter of required size comprising of virgin polymer of K value 58-60 (Suspension Grade), calcium carbonate and natural fibers (wood powder/ rice husk/wheat husk) and non toxic additives (maximum toxicity index of 12 for 100 gms) having minimum density of 650 kg/cum and screw withdrawal strength of 1800 N (Face) & 900 N (Edge), minimum compressive strength 50 N/mm ² , modulus of elasticity 850 N/mm ² 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. (Note: stainless steel butt hinges and necessary S.S screws shall be paid separately)				
100	26.87.1	30 mm thick	Sqm	40	3954	158160
					Total	31980556.54
Schedule	Schedule A3- A3-All items of Work provided in the CPWD'DSR'-2021 with up to date corrections as per (Schedule-A), annexure "A-3" attached , attached for items of steel reinforcement. under CPWD specification.					
Item- 02	A3-All items of Work provided in the CPWD'DSR'-2021 with up to date corrections as per (Schedule-A), annexure "A-3" attached , attached for items of steel reinforcement. under CPWD specification. (Item Directory -CPWD DSR 2021-Ver-2)					
S No.	Item No	Description of Item	Unit	Qty	Rate	Amount
	5.0	REINFORCED CEMENT CONCRETE				
	5.22S	STEEL REINFORCEMENT				
	5.22	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level.				

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1	5.22.6	Thermo-Mechanically Treated bars of grade Fe-500D or more.	Kg	34362.5	89.65	3080598.13
	5.22A	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete above plinth level.				
2	5.22A.6	Thermo-Mechanically Treated bars of grade Fe-500D or more.	Kg	51851.6	89.65	4648495.94
					Total	7729094.07

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)
1.1	No Technical and financial credentials are required for Tenders having value upto Rs.50 lakh.	No	No	Allowed (Mandatory)
1.2	For tenders having advertised value more than Rs. 10.00 crore wherein eligibility criteria includes bid capacity also, the tenderer will be qualified only if its available bid capacity is equal to or more than the total bid value of the present tender. As per the Advanced Correction slip No: 11 dt 13.03.2026 of GCC April-2022(CA certificate is required along with the tender. In case, the tenderer failed to submit the above certificate along with offer, his bid will be rejected summarily)	No	No	Allowed (Mandatory)
1.3	The balance sheet and all other financial document attested/certified by chartered accountant (CA) to substantiate fulfillment of financial eligibility criteria should be with UDIN, failing which the offered shall be considered as incomplete and will be summarily rejected without any further reference." [Ref . : CE/Works/HJP Letter no. ECR-HQOENG. (Cont.)/0009/2025 dt. 18.11.2025]	No	No	Allowed (Mandatory)

Special Technical Criteria

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	Similar nature of work:- (A) For Civil component - Total - (Rs. 3,69,29,975.07) - "Any civil engineering work involving construction of building/quarters/any other work involving RCC work." (B) For Electrical Component (Total Rs. 73,90,108.62 - "(i) Repair/Maintenance/Installation of centralized air cooling system.(ii) Repair/Maintenance/Installation of type AC Plant of capacity 15TR and above. (iii) AMC of centralized AC Plant of capacity 15 TR and above. Also Contractors Should have valid Electrical Contractor's license issued by any State/Central Govt licensing board for the required voltage level or above with their tender .Tenders without valid electrical contractor's license offer will summarily be rejected.Also refer S.no-12 of Technical-Compliance.	No	No	Allowed (Mandatory)

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1.1	Technical Eligibility Criteria (Clause 10.1 of GCC-2022) In case of tenders for composite works (e.g., works involving more than one distinct component, such as Civil Engineering works, S&T works, Electrical works, OHE works etc. and in the case of major bridges substructure,superstructure etc.), tenderer must have successfully completed or substantially completed any one of the following categories of work(s) during last 07 (seven) years, ending last day of month previous to the one in which tender is invited: (i) Three similar works each costing not less than the amount equal to 30% of advertised value of each component of tender, or (ii) Two similar works each costing not less than the amount equal to 40% of advertised value of each component of tender, or (iii) One similar work each costing not less than the amount equal to 60% of advertised value of each component of tender. Note for b (1): Separate completed works of minimum required values shall also be considered for fulfillment of technical eligibility criteria for different components. (b) (2) In such cases, what constitutes a component in a composite work shall be clearly predefined with estimated tender cost of it, as part of the tender documents without any ambiguity. (b) (3) To evaluate the technical eligibility of tenderer, only components of work as stipulated in tender documents for evaluation of technical eligibility, shall be considered. The scope of work covered in other remaining components shall be either executed by tenderer himself if he has work experience as mentioned in clause 7 of the Standard General Conditions of Contractor through subcontractor fulfilling the requirements as per clause 7 of the Standard General Conditions of Contract or jointly i.e., partly himself and remaining through subcontractor, with prior approval of Chief Engineer in writing. However, if required in tender documents by way of Special Conditions, a formal agreement duly notarized, legally enforceable in the court of law, shall be executed by the main contractor with the subcontractor for the component(s) of work proposed to be executed by the subcontractor(s), and shall be submitted along with the offer for considering subletting of that scope of work towards fulfillment of technical eligibility.	No	No	Not Allowed
1.1.1	The subcontractor shall have successfully completed at least one work similar to work proposed for subcontract, costing not less than 35% value of work to be subletted, in last 5 years, ending last day of month previous to the one in which tender is invited through a works contract. Note: for subletting of work costing up to Rs.50 lakh, no previous work experience of subcontractor shall be asked for by the Railway. In case after award of contract or during execution of work it becomes necessary for contractor to change subcontractor, the same shall be done with subcontractor(s) fulfilling the requirements as per clause 7 of the Standard General Conditions of Contract, with prior approval of Chief Engineer in writing. Note for Item 10.1: (Clause 10.1 of part-1 GCC2022) Work experience certificate from private individual shall not be considered. However, in addition to work experience certificates issued by any Govt. Organization, work experience certificate issued by Public listed company having average annual turnover of Rs 500 crore and above in last 3 financial years excluding the current financial year, listed on National Stock Exchange or Bombay Stock Exchange, incorporated/registered at least 5 years prior to the date of closing of tender, shall also be considered provided the work experience certificate has been issued by a person authorized by the Public listed company to issue such certificates. In case tenderer submits work experience certificate issued by public listed company, the tenderer shall also submit along with work experience certificate, the relevant copy of work order, bill of quantities, bill wise details of payment received duly certified by Chartered Accountant, TDS certificates for all payments received and copy of final/last bill paid by company in support of above work experience certificate.	No	No	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.

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3	I/we hereby declare that I/we have downloaded the tender documents from Indian Railway website www.ireps.gov.in . I/we have verified the content of the document from the website and there is no addition, no deletion or no alteration to the content of the tender document. In case of any discrepancy noticed at any stage i.e. evaluation of tenders, execution of work or final payment of the contract, the master copy available with the railway Administration shall be final and binding upon me/us.
4	I/we declare and certify that I/we have not made any misleading or false representation in the forms, statements and attachments in proof of the qualification requirements.
5	I/We also understand that my/our offer will be evaluated based on the documents/credentials submitted along with the offer and same shall be binding upon me/us.
6	I/We declare that the information and documents submitted along with the tender by me/us are correct and I/we are fully responsible for the correctness of the information and documents, submitted by us.
7	I/we certify that I/we the tenderer(s) is/are not blacklisted or debarred by Railways or any other Ministry / Department of Govt. of India from participation in tender on the date of submission of bids, either in individual capacity or as a HUF/ member of the partnership firm/LLP/JV/Society/Trust.
8	I/we understand that if the contents of the certificate submitted by us are found to be forged/false at any time during process for evaluation of tenders, it shall lead to forfeiture of the Bid Security and may also lead to any other action provided in the contract including banning of business for a period of upto two year. Further, I/we and all my/our constituents understand that my/our offer shall be summarily rejected.
9	I/we also understand that if the contents of the certificate submitted by us are found to be false/forged at any time after the award of the contract, it will lead to termination of the contract, along with forfeiture of Bid Security/Security Deposit and Performance guarantee and may also lead to any other action provided in the contract including banning of business for a period of upto two year.
10	I/We have read the clause regarding restriction on procurement from a bidder of a country which shares a land border with India and certify that I am/We are not from such a country or, if from such a country, have been registered with the competent Authority. I/We hereby certify that I/we fulfil all the requirements in this regard and am/are eligible to be considered (evidence of valid registration by the competent authority is enclosed)

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

S.No.	Description
1	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	List of completed works being submitted for fulfilment of eligibility criteria for similar nature of work must give description of work,, organization for whom executed, approximate value of contract at the time of award, date of award and date of scheduled completion of work, date of actual start, actual date of completion and final vaule of contract at the time of bill finalisation should also be given.	No	No	Allowed (Mandatory)
2	The tenderer whether sole proprietor / a company or a partnership firm / joint venture (JV) / registered society / registered trust / HUF 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 submit the tender, sign the agreement, receive money, co-ordinate measurements through contractor's authorized engineer, witness measurements, sign measurement books, compromise, settle, relinquish any claim(s) preferred by the firm and sign "No Claim Certificate" and refer all or any disputes to arbitration.	Yes	Yes	Allowed (Mandatory)
2.1	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.	Yes	Yes	Allowed (Mandatory)

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3	Documents to be Submitted Along with Tender (i) The tenderer shall clearly specify whether the tender is submitted on his own (Proprietary Firm) or on behalf of a Partnership Firm / Company / Joint Venture (JV) / Registered Society / Registered Trust / Hindu Undivided Family (HUF) / Limited Liability Partnership (LLP) etc. The tenderer(s) shall enclose the attested copies of the constitution of their concern, and copy of PAN Card along with their tender. Tender Documents in such cases are to be signed by such persons as may be legally competent to sign them on behalf of the firm, company, association, trust or society, as the case may be. (ii) Following documents shall be submitted by the tenderer:	Yes	Yes	Allowed (Mandatory)
3.1	Following documents shall be submitted by the tenderer in case of Sole Proprietorship Firm: (i) All documents in terms of Para 10 of the Tender Form (Second Sheet of GCC-2022).	Yes	Yes	Allowed (Mandatory)
3.2	Following documents shall be submitted by the tenderer in case of HUF: (i) A copy of notarized affidavit on Stamp Paper declaring that he who is submitting the tender on behalf of HUF is in the position of 'Karta' of Hindu Undivided Family (HUF) and he has the authority, power and consent given by other members to act on behalf of HUF. (ii) All other documents in terms of Para 10 of the Tender Form (Second Sheet of GCC-2022).	Yes	Yes	Allowed (Mandatory)
3.3	Following documents shall be submitted by the tenderer in case of Company registered under Companies Act 2013: (i) The copies of MOA (Memorandum of Association) / AOA (Articles of Association) of the company (ii) A copy of Certificate of Incorporation (iii) A copy of Authorization/Power of Attorney issued by the Company (backed by the resolution of Board of Directors) in favour of the individual to sign the tender on behalf of the company and create liability against the company. (iv) All other documents in terms Para 10 of the Tender Form (Second Sheet of GCC-2022).	Yes	Yes	Allowed (Mandatory)
3.4	Following documents shall be submitted by the tenderer in case of LLP (Limited Liability Partnership): (i) A copy of LLP Agreement (ii) A copy of Certificate of Incorporation (iii) A copy of Power of Attorney/Authorization issued by the LLP in favour of the individual to sign the tender on behalf of the LLP and create liability against the LLP. (iv) An undertaking by all partners of the LLP that they are not blacklisted or debarred by Railways or any other Ministry / Department of the Govt. of India from participation in tenders / contracts as on the date of submission of bids, either in their individual capacity or in any firm/LLP or JV in which they were / are partners/members. Concealment / wrong information in regard to above shall make the contract liable for determination under Clause 62 of the Standard General Conditions of Contract. (v) All other documents in terms of Para 10 of the Tender Form (Second Sheet of GCC-2022).	Yes	Yes	Allowed (Mandatory)
3.5	The tenderer shall clearly specify that the tender is submitted on behalf of a partnership firm. The following documents shall be submitted by the partnership firm, with the tender: (i) A notarized copy of the Partnership Deed or a copy of the Partnership deed registered with the Registrar. (ii) A notarized or registered copy of Power of Attorney in favour of the individual to tender for the work, sign the agreement etc. and create liability against the firm. (iii) An undertaking by all partners of the partnership firm that they are not blacklisted or debarred by Railways or any other Ministry / Department of the Govt. of India from participation in tenders / contracts as on the date of submission of bids, either in their individual capacity or in any firm/LLP in which they were / are partners/members. Any Concealment / wrong information in regard to above shall make the bid ineligible or the contract shall be determined under Clause 62 of the Standard General Conditions of Contract. (iv) All other documents in terms of Para 10 of the Tender Form (Second Sheet of GCC-2022).	Yes	Yes	Allowed (Mandatory)

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3.6	Following documents shall be submitted by the tenderer in case of Registered Society & Registered Trust (i) A copy of Certificate of Registration (ii) A copy of Memorandum of Association of Society/Trust Deed (iii) A copy of Power of Attorney in favour of the individual to sign the tender documents and create liability against the Society/Trust. (iv) A copy of Rules & Regulations of the Society (v) All other documents in terms of Para 10 of the Tender Form (Second Sheet of GCC-2022).	Yes	Yes	Allowed (Mandatory)
4	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)
5	Letter of credit as mode of payment in works tenders or service tenders is available. It is an option for the contractor to take payment from Railways through a letter of credit (LC) arrangement. The details letter of credit as Annexure - A is available at document section.	No	No	Allowed (Optional)
6	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.	No	No	Allowed (Mandatory)
7	All tenders for both supplies and works (including all service and maintenance contracts) having estimate value of Rs.10.00 Lakhs and above, an option for supplier/contractor to take payment from railway through a letter of credit (LC) arrangement. As per instruction of Railway Board's letter No.2018/CE-1/CT/9 dt. 04.06.2018 and FA & CAO/G/ECR's vide his letter No.ECR/Fin/Exp/LC dated 16.05.2018, a format (Annexure-A) is attached herewith for documents.	No	No	Allowed (Optional)
8	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 there under.	Yes	Yes	Not Allowed
8.1	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. Bid Security, 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	Yes	Not Allowed
9	The following documents should be specified for submission along with tender:	No	No	Not Allowed
9.1	List of Personnel, Organization available on hand and proposed to be engaged for the subject work.	No	No	Allowed (Optional)
9.2	List of plant Machinery available on hand own and proposed to be inducted own hired to be given separately for the subject work.	No	No	Allowed (Optional)
9.3	List of works on hand indicating description of work, contract value, and approximate value of balance work yet to be done and date of award.	No	No	Allowed (Mandatory)

General Instructions

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	"The balance sheet and all other financial document attested/certified by chartered accountant (CA) to substantiate fulfillment of financial eligibility criteria should be with UDIN, failing which the offered shall be considered as incomplete and will be summarily rejected without any further reference." [Ref . : CE/Works/HJP Letter no. ECR-HQOENGG.(Cont.)/0009/2025 dt. 18.11.2025]	No	No	Not Allowed

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2	For those conditions for which standard formats have been given in the uploaded document titled-Formats for uploading of various format. The information should only be submitted in these standard formats.	No	No	Not Allowed
3	Rates are inclusive of all taxes/octroi, license fee, royalty charges etc. legally leviable by State, Central Govt. and/or any other local authority.	No	No	Not Allowed
4	In addition to General condition of contract 2022 and Indian Railways Unified standard specification Works Materials Volume I II 2010, revised upto date, special condition attached shall also apply.	No	No	Not Allowed
5	Taxes as per GST (1st july2017), Royalty etc. will be recovered as per extant instruction on the subject.	No	No	Not Allowed
6	Note for Commercial compliance :-	No	No	Not Allowed
6.1	In case of items 3 and 11 of Commercial Compliance, supportive documents/certificates from the organizations with whom they worked/are working should be enclosed.	No	No	Not Allowed
6.2	Certificates from private individuals for whom such works are executed being executed is not acceptable.	No	No	Not Allowed
7	For Standard Financial criteria and Standard Technical criteria - Tenderers are required to submitted authenticated certificate along with the tenders from officers of government or semi-government/public sector undertakings under whom the work has been executed indicating there in the name of work executed, value of works/payment details and period during which completed. Such certificates should have signature and seal of the concerned officer. In the absence of such certificate the tender may not be considered.	No	No	Not Allowed
8	BOOKS OF REFERENCE: These tender documents are to be read with the followings books with versions updated/corrected/modified up to the date of tender opening: 1) Standard General Conditions of Contract April 2022 as amended by updated correction slips termed GCC 2022. 2) Eastern Railway L&M Sch 87 as amended by updated correction slips. 3)E.C.Railway Engineering department unified standard schedule or rates 2021 as amended by updated correction slips (termed USSOR, 2021) up to the date of tender dropping. 4) Standard specifications contained in Indian Railways Hand Book Specifications (works and materials)2010. These four books are where-in-after called the "Books of reference" and shall govern this tender as well as the contract resulting from the acceptance from this tender, to the extent that these contents do not conflict with the contains of the various chapters of these documents.	No	No	Not Allowed
9	Tenderer are advised to visit the site of work to ascertain all respect of the site condition viz accessibility, availability of approach road, nature of the soil, availability of material availably of labor etc. that may be encountered in course of execution of work.	No	No	Not Allowed
10	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
11	The contractor shall observe all the formalities perform all the acts and abide by all the provision contained in the contract labour act-1970 and contract labor central rule , 1971 which in addition to other stipulations provided that the contractors shall obtained license from appropriate licensing officer of the area before commencement of the work and shall produced a copy thereof along with the original to the railway office, which will be returned to the contractor after variation.	No	No	Not Allowed

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12	If any complaint is received against the contractor regarding violation of contract laws(exposing principal employee 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 proceeding against him with the help of labour department officials.(Authority : RB letter No. 2008/(LI)E/AT/CNR/3, dated: 24.01.2018)	No	No	Not Allowed
13	It is responsibility of the tenderer to see corrigendum, if any, to tender notice up to the date of tender opening. IRSGCC-2022(Works Matter) uploaded for reference only. Any correction issued by competent authority up to date of opening will be applicable. Tender should quote accordingly.	No	No	Not Allowed
14	Though no minimum eligibility criteria is specified for tender value upto Rs. 50 Lakhs, tenderers are advised to upload documents so their financial capacity, capability & past performance to execute the tendered work can be adjudged during evaluation of their offer. Documents testifying tenderer previous experiences 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
15	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 condition laid down in the documents as well as related specification of items, schedule & quantity of items in the tender, considering of techno-commercial offer form (including special condition attached to E-tender) and financial offer form, unless specific deviation is quoted in the techno-commercial offer form.	No	No	Not Allowed
16	The tenderer has to submit necessary document in compliance of clause 10 to 18 (Part-II) of IRSGCC 2022(Works Matter) mandatorily, otherwise offer will be considered as incomplete offer and accordingly shall not be considered.	No	No	Not Allowed
17	In reference to SI No.2 above, any changes in rate of taxes or any new tax of cess on works contract will be dealt according to Clause 37 of IRSGCC-2022 Works Matter.	No	No	Not Allowed
18	JOINT VENTURE will not be permitted for this tender.	No	No	Not Allowed
19	Any conditional offer will be summarily rejected.	No	No	Not Allowed
20	As per GCC Correction slip no. 11 dt. 13.03.2026- The tenderer shall be required to submit the Bid Security with the tender for the due performance with the stipulation to keep the offer open till such date as specified in the tender, under the conditions of tender. The Bid Security shall be as under: Value of the Work Bid Security For all works 2% of the estimated cost of the work Note: (i)The Bid Security shall be rounded off to the nearest 100. This Bid Security shall be applicable for all modes of tendering. (ii)Any firm recognized by Department of Industrial Policy and Promotion (DIPP) as „Startups shall be exempted from payment of Bid Security detailed above. (iii)Labour Cooperative Societies shall submit only 50% of above Bid Security detailed above.	No	No	Not Allowed
21	As per GCC Correction slip no. 11 dt. 13.03.2026 - If a tender is accepted on the quoted rates of bidder which is below the advertised tender value, an additional performance security shall be submitted by the bidder as below: Bid quoted in % advertised cost Additional Performan Guarantee (%) Below 0-5% (inclusive) - NIL Below 5% - 5%	No	No	Not Allowed
22	All the requisite documents needed as per tender condition while e-tendering should be mandatorily complied. Non-submission of requisite document may lead to summarily rejection of offer/bid.	No	No	Not Allowed

Technical-Compliances

S.No.	Description	Confirmation Required	Remarks Allowed	Documents Uploading
1	In case of proprietary firm/partnership firm/company/joint venture/registered society/registered trust/HUF etc. instruction stipulated in Sl. No.14 to 18 of GCC-2022 (Second sheet) is required to be complied.	No	No	Allowed (Mandatory)

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2	List of completed works being submitted for fulfilment of eligibility criteria for similar nature of work must give description of work,, organization for whom executed, approximate value of contract at the time of award, date of award and date of scheduled completion of work, date of actual start, actual date of completion and final vaule of contract at the time of bill finalisation should also be given.	No	No	Allowed (Mandatory)
3	Documents to be Submitted Along with Tender (i) The tenderer shall clearly specify whether the tender is submitted on his own (Proprietary Firm) or on behalf of a Partnership Firm / Company / Joint Venture (JV) / Registered Society / Registered Trust / Hindu Undivided Family (HUF) / Limited Liability Partnership (LLP) etc. The tenderer(s) shall enclose the attested copies of the constitution of their concern, and copy of PAN Card along with their tender. Tender Documents in such cases are to be signed by such persons as may be legally competent to sign them on behalf of the firm, company, association, trust or society, as the case may be. (ii) Following documents shall be submitted by the tenderer:	No	No	Allowed (Mandatory)
4	Following documents shall be submitted by the tenderer in case of Sole Proprietorship Firm: (i) All documents in terms of Para 10 of the Tender Form (Second Sheet of GCC-2022).	No	No	Allowed (Mandatory)
5	Following documents shall be submitted by the tenderer in case of HUF: (i) A copy of notarized affidavit on Stamp Paper declaring that he who is submitting the tender on behalf of HUF is in the position of 'Karta' of Hindu Undivided Family (HUF) and he has the authority, power and consent given by other members to act on behalf of HUF. (ii) All other documents in terms of Para 10 of the Tender Form (Second Sheet of GCC-2022).	No	No	Allowed (Mandatory)
6	Following documents shall be submitted by the tenderer in case of Company registered under Companies Act 2013: (i) The copies of MOA (Memorandum of Association) / AOA (Articles of Association) of the company (ii) A copy of Certificate of Incorporation (iii) A copy of Authorization/Power of Attorney issued by the Company (backed by the resolution of Board of Directors) in favour of the individual to sign the tender on behalf of the company and create liability against the company. (iv) All other documents in terms Para 10 of the Tender Form (Second Sheet of GCC-2022).	No	No	Allowed (Mandatory)
7	The tenderer shall clearly specify that the tender is submitted on behalf of a partnership firm. The following documents shall be submitted by the partnership firm, with the tender: (i) A notarized copy of the Partnership Deed or a copy of the Partnership deed registered with the Registrar. (ii) A notarized or registered copy of Power of Attorney in favour of the individual to tender for the work, sign the agreement etc. and create liability against the firm. (iii) An undertaking by all partners of the partnership firm that they are not blacklisted or debarred by Railways or any other Ministry / Department of the Govt. of India from participation in tenders / contracts as on the date of submission of bids, either in their individual capacity or in any firm/LLP in which they were / are partners/members. Any Concealment / wrong information in regard to above shall make the bid ineligible or the contract shall be determined under Clause 62 of the Standard General Conditions of Contract. (iv) All other documents in terms of Para 10 of the Tender Form (Second Sheet of GCC-2022).	No	No	Allowed (Mandatory)
8	In case of other than company/proprietary firm, Annexure V(A) shall also be submitted by the each member of a partnership firm/joint Venture (JV)/Hindu Undivided Family (HUF)/Limited Liability Partnership (LLP) etc. as the case may be. Non submission of above certificate(s) by the bidder shall result in summarily rejection of his/their bid. The above-mentioned certificates shall be mandatorily incumbent upon the tenderer to identify, state and submit the supporting documents duly self-attested/digitally signed by which they/he qualifying criteria mentioned in the tender document.	No	No	Allowed (Mandatory)

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9	The tenderer whether sole proprietor 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 submit the tender, sign the agreement, receive money, co-ordinate measurements through contractor's authorized engineer, witness measurements, sign measurement books, compromise, settle, relinquish any claim(s) preferred by the firm and sign "No Claim Certificate" and refer all or any disputes to arbitration.	No	No	Allowed (Mandatory)
10	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 (Optional)
11	Bid Security : (1) (a) The tenderer shall be required to submit the Bid Security with the tender for the due performance with the stipulation to keep the offer open till such date as specified in the tender, under the conditions of tender. The Bid Security shall be as under: For all works - 2% of the estimated cost of the work Note: (i) The Bid Security shall be rounded off to the nearest 100. This Bid Security shall be applicable for all modes of tendering. (ii) Any firm recognized by Department of Industrial Policy and Promotion (DIPP) as 'Startups' shall be exempted from payment of Bid Security detailed above. (iii) Labour Cooperative Societies shall submit only 50% of above Bid Security detailed above. (b) It shall be understood that the tender documents have been issued to the tenderer and the tenderer is permitted to tender in consideration of stipulation on his part, that after submitting his tender he will not resile from his offer or modify the terms and conditions thereof in a manner not acceptable to the Engineer. Should the tenderer fail to observe or comply with the said stipulation, the aforesaid amount shall be liable to be forfeited to the Railway. (c) If his tender is accepted, this Bid Security mentioned in sub para (a) above will be retained as part security for the due and faithful fulfillment of the contract in terms of Clause 16 of the Standard General Conditions of Contract. The Bid Security of other Tenderers shall, save as herein before provided, be returned to them, but the Railway shall not be responsible for any loss or depreciation that may happen thereto while in their possession, nor be liable to pay interest thereon. (2) 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 VIA and shall be valid for a period of 90days beyond the bid validity period.	No	No	Allowed (Mandatory)
12	Contractors Should have valid Electrical Contractor's license issued by any State/Central Govt licensing board for the required voltage level or above with their tender .Tenders without valid electrical contractor's license , offer will summarily be rejected.	No	No	Allowed (Mandatory)

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 hereby confirm that the rate, rebate and /or other financial terms, if any quoted by us in the relevant field 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 document shall not be considered for deciding inter-se ranking, However, railway shall have he right to incorporate any such condition quoted by us, in he contract at their discretion, if contract is placed on us.	No	No	Not Allowed

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3	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 offer open for acceptance for a period of 60 days (in case of two packet system of tendering 90days) from the date fixed for closing of the tender and in default thereof, I/We will be liable for forfeiture of my/our "Bid Security". I/We offer to do the work for East Central Railway, at the rates quoted in the attached bill(s) of quantities and hereby bind myself/ourselves to complete the work in all respects within the period of months from the date of issue of letter of acceptance of the tender.	No	No	Not Allowed
4	It is hereby/declared that all necessary valid documents have been submitted in compliance of clauses from 10 to 18 {part-II} of IRSGCC=2022(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
5	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 employee" of IRSGCC-2022 (Work Matter) at present or during currency of work in future, else the contract is liable to be dealt in accordance with provision of clause 62 of IRSGCC-2022.	No	No	Not Allowed
6	I/we have read the various provisions of IRSGCC-2022 (Works matter), specific & other special condition attached/referred to in this tender document and agree to abide by the said provision/conditions.	No	No	Not Allowed

6. Documents attached with tender

S.No.	Document Name	Document Description
1	PolicyRBCE6dt.17.05.2004.pdf	RB POLICY
2	B.Gsubmissionguideline_.pdf	BG Submission Guideline
3	TelecomCircular9-2023.pdf	Telecom Circular
4	SigtenderdocumentElectric.pdf	Electric tender document
5	civiltenderdoc_pagenummer_1.pdf	Civil Engg Tender document

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: HAFIZUR REHMAN MAHFUZUR REHMAN KHAN

Designation : Sr.DEN/II/SEE