

No: AAI/KLB/Engg(C)/CCR/2024-25

Dated: 17.02.2025

To

M/s Vijaykumar Chavan Contractor & RMC Company,
Shop No: 55/01, Shahabad Ring Road Circle,
Gulbarga, Kalaburagi (Gulbarga)
Karnataka – 585 105

Name of Work: Construction of CCR Room at Kalaburagi Airport
(Tender ID: 2024_AAI_225448_1)

Dear Sir(s),

1. Your e-tender for the work mentioned above is hereby accepted on behalf of Chairman, Airports Authority of India, at the item rates quoted by you totaling to **Rs. 1,14,45,644.60 (Rupees One Crore Fourteen Lakhs Forty-Five Thousand Six Hundred and Forty-Four and Paise Sixty only) (exclusive of GST)** which is (-)32.48 % below the estimated cost put to tender of Rs. 1,69,50,694/- (Excluding GST) (Rupees One Crore Sixty-Nine Lakhs Fifty Thousand Six Hundred and Ninety-Four only) (excluding GST).
2. Deputy General Manager (Engg-Civil), Airports Authority of India, Kalaburagi Airport, Kalaburagi shall be the Engineer-In-Charge of the work. You are requested to attend his office by 27-02-2025 to sign and complete the contract agreement. The contract agreement shall be executed on a non-judicial stamp paper of value Rs.100/- (Rupees One Hundred Only) and the cost of the stamp paper shall be borne by you.
3. Please deposit an amount of Rs. 11,44,564/- (Rupees Eleven Lakhs Forty-Four Thousand Five Hundred and Sixty-Four only) towards security deposit within 10 days from the date of issue of this letter failing which the same will be deducted as per clause 1A on page GCC-23 of GCC of Tender Document.
4. You are requested to comply with the provisions of Contract Labour (Regulation and Abolition) Act 1970 and Contract Labour (Regulation and Abolition) central rules 1971, Child labour (Prohibition & Regulation) Act 1986, Construction workers (Regulation of Employment and Conditions of Service) Act 1996, Building and other Construction Workers Welfare Cess Act 1996 as specified in GCC clause 19 at page-GCC-73 of Tender document and rules of Central and State Governments.

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5. You are also directed to contact AGM (Engg – Civil), Airports Authority of India, Kalaburagi Airport, Kalaburagi- 585 102 immediately who will arrange to handover the site to you.
6. Please note that the time allowed for carrying out the work shall be 09 (Nine) months only and same shall be reckoned from the 10th day after issue of this letter.
7. Any further correspondence in connection with contract should normally be addressed to the Engineer-In-Charge.
8. Please acknowledge the receipt and return the duplicate copy of this letter enclosed herewith after signing it to the undersigned as a token of acceptance.

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Yours faithfully

*Basavaraj Kotagond
17/02/25*

(Basavaraj Kotagond)
Deputy General Manager (Engg -Civil)
For and On Behalf of Chairman,
Airports Authority of India

Enclosed: Schedule-A

Government eProcurement System
Created By: VENKATRAM GANDARAPU
Created Date/Time: 09-Feb-2025 01:28 PM
Tender Title: Construction of CCR room at Kalaburagi Airport
Tender ID: 2025_AA_225448_1

Tender Inviting Authority: Assistant General Manager (Engg-Civil), AAJ, Kalaburagi Airport. Mob. No: 9885117555
Name of Work: Construction of CCR Room at Kalaburagi Airport.
Contract No: 2025_AA_225448_1

SCHEDULE OF WORK / ITEM(S)

Sl.No	Description of Work / Item(s)	No. of Qty	Units	MAHALAKSHMI CONSTRUCTIONS (SSTN-36AAEFM9487L1ZG) BID ID	VJAYAKUMAR CHAVAN (SSTN-NA) BID ID -815780
				Rate	Amount
1.00	Civil				
1.01	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means over areas (exceeding 30cm in depth, 1.5m in width as well as 10 sqm on plan) including getting out and disposal of excavated earth, lead up to 50m and lift up to 1.5m, as directed by Engineer-in-Charge. All kinds of soil.	900.00	Cum	100.00	90,000.00
1.02	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means over areas (exceeding 30cm in depth, 1.5m in width as well as 10 sqm on plan) including getting out and disposal of excavated earth, lead up to 50m and lift up to 1.5m, as directed by Engineer-in-Charge. Ordinary / Hard Rock	110.00	Cum	150.00	16,500.00
1.03	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, lift up to 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m. All kinds of soil.	200.00	Cum	150.00	30,000.00
1.04	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : 1:4:8 (1 Cement: 4 coarse sand: 8 graded stone aggregate 40 mm nominal size)	50.00	Cum	4,800.00	2,40,000.00
1.05	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : 1:2:4 (1 cement : 2 coarse sand(zone-II) derived from natural sources : 4 graded stone aggregate 20 mm nominal size derived from natural sources)	25.74	Cum	5,500.00	1,41,570.00
1.06	Centering and shuttering including strutting, propping etc. and removal of form work for : Foundations, footings, bases of columns, etc. for mass concrete	160.00	Sqm	400.00	64,000.00
1.07	Centering and shuttering including strutting, propping etc. and removal of form work for : Walls (any thickness) including attached plasters, buttresses, plinth and string courses etc.	144.00	Sqm	400.00	57,600.00
				89.00	12,816.00

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Sl.No	Description of Work / Item(s)	No. of Qty	Units	MAHALAKSHMI CONSTRUCTIONS (GSTN-36AAFTM9487L1ZG) BID ID		VJAYKUMAR CHAVAN (GSTN-NA) BID ID -815780	
				Rate	Amount	Rate	Amount
1.08	Centering and shuttering including strutting, propping etc. and removal of form for : Suspended floors, roofs, landings, balconies and access platform						
1.09	Centering and shuttering including strutting, propping etc. and removal of form for : Shelves (Cast in situ)	319.50	Sqm	400.00	1,27,800.00	489.00	1,56,235.50
1.10	Centering and shuttering including strutting, propping etc. and removal of form for : Lintels, beams, plinth beams, girders, dressumers and cantilevers	6.19	Sqm	400.00	2,476.00	85.00	526.15
1.11	Centering and shuttering including strutting, propping etc. and removal of form for : Columns, Pillars, Piers, Abutments, Posts and Struts	169.80	Sqm	400.00	67,920.00	525.00	89,145.00
1.12	Centering and shuttering including strutting, propping etc. and removal of form for : Stairs, (excluding landings) except spiral-staircases	200.00	Sqm	400.00	80,000.00	236.00	47,200.00
1.13	Centering and shuttering including strutting, propping etc. and removal of form for : Small lintels not exceeding 1.5 m clear span, moulding as in cornices, window sills, string courses, bands, copings, bed plates, anchor blocks and the like	7.00	Sqm	400.00	2,800.00	489.00	3,423.00
1.14	Edges of slabs and breaks in floors and walls Under 20 cm wide	7.45	Sqm	400.00	2,980.00	125.00	931.25
1.15	Providing and fixing tie bolt, spring coil and plastic cone in wall shuttering complete as per the direction of Engineer-in-charge. 12 mm dia. & 150 mm length	72.60	Sqm	200.00	14,520.00	125.00	9,075.00
1.16	Providing and laying in position ready mixed or site batched design mix 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. All works upto plinth level : Concrete of M25 grade with minimum cement content of 330 kg /cum	20.00	set	112.00	2,240.00	135.00	2,700.00
		60.00	Cum	9,000.00	5,40,000.00	6,250.00	3,75,000.00

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Sl.No	Description of Work / Item(s)	No. of Qty	Units	MAHALAKSHMI CONSTRUCTIONS (GSTN-36AAFFM9487L1ZG) BID ID	Rate	Amount	VIAJKUMAR CHAVAN (GSTN-NA) BID ID -815780	Rate	Amount
1.17	Providing and laying in position ready mixed or site batched design mix 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. All works above plinth level upto floor V level : Concrete of M35 grade with minimum cement content of 370 kg /cum	210.00	Cum	9,000.00	18,90,000.00	7,230.00	15,18,300.00		
1.18	Add for using extra cement in the items of design mix over and above the specified cement content therein.								
1.19	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level. Thermo-Mechanically Treated bars of grade Fe-500D or more.	10.00	CH	100.00	1,000.00	400.00	4,000.00		
1.20	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete above plinth level. Thermo-Mechanically Treated bars of grade Fe-500D or more.	8,400.00	Kgs	75.00	6,30,000.00	65.00	5,46,000.00		
1.21	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 up to 1.5 m.	29,400.00	Kg	75.00	22,05,000.00	65.00	19,11,000.00		
1.22	52 mm thick cement concrete flooring with concrete hardener topping, under layer 40 mm thick cement concrete hardener consisting of mix 1:2 (1 cement hardener mix : 2 graded stone aggregate 6 mm nominal size) by volume, cement slurry, but excluding the cost of nosing of steps etc. complete.	940.00	Cum	100.00	94,000.00	75.00	70,500.00		
1.23	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 3.5 in foundation and plinth in: Cement mortar 1:6 (1 cement : 6 coarse sand)	260.00	Sqm	320.00	83,200.00	355.00	92,300.00		
1.24	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 3.5 in superstructure above plinth level up to floor V level in all shapes and sizes in : Cement mortar 1:6 (1 cement : 6 coarse sand)	20.00	Cum	5,500.00	1,10,000.00	3,700.00	74,000.00		
1.25	12 mm cement plaster of mix : 1:6 (1 cement : 6 Course sand)	120.00	Cum	6,000.00	7,20,000.00	3,900.00	4,68,000.00		
		500.00	Sqm	250.00	1,25,000.00	350.00	1,75,000.00		

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				Rate	Amount	Rate	Amount		
1.26	15 mm cement plaster on the rough side of single or half brick wall of mix : 1:6 (1 cement: 6 course sand)	460.00	Sqm	350.00	1,61,000.00	378.00	1,73,880.00		
1.27	6 mm cement plaster of mix : 1:3 (1 cement: 3 fine sand)	270.00	Sqm	250.00	67,500.00	290.00	78,300.00		
1.28	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.	770.00	Sqm	100.00	77,000.00	89.00	68,530.00		
1.29	Finishing with Deluxe Multi surface paint system for interiors and exteriors using Primer as per manufacturers specifications : Two or more coats applied on walls @ 1.25 ltr/10 sqm, over and including one coat of Special primer applied @ 0.75 ltr / 10sqm	770.00	Sqm	150.00	1,15,500.00	92.00	70,840.00		
1.30	Finishing walls with Acrylic Smooth exterior paint of required shade : New work (Two or more coat applied @ 1.67 ltr/10 sqm over and including priming coat of exterior primer applied @ 0.90 litre/10 sqm)	460.00	Sqm	130.00	59,800.00	102.00	46,920.00		
1.31	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.	1,224.80	Kg	120.00	1,46,976.00	125.00	1,53,100.00		
1.32	Steel work welded in built up sections/ framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required. In stringers, treads, landings etc. of stair cases, including use of chequered plate wherever required, all complete.	500.00	Kg	120.00	60,000.00	136.00	68,000.00		
1.33	Steel work welded in built up sections/ framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required. In grillings, frames, guard bar, ladder, railings, brackets, gates and similar works.	500.00	Kg	120.00	60,000.00	130.00	65,000.00		
1.34	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. Hot finished welded type tubes	500.00	Kg	120.00	60,000.00	142.00	71,000.00		
1.35	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade : Two or more coats on new work over an under coat of suitable shade with ordinary paint of approved brand and manufacture.	173.90	Sqm	85.00	14,781.50	75.00	13,042.50		
1.36	Providing wood work in frames of doors, windows, clerestory windows and other frames, wrought framed and fixed in position with hold fast lugs or with dash fasteners of required dia & length (hold fast lugs or dash fastener shall be paid for separately). Second class teak wood	0.10	Cum	85,000.00	8,500.00	1,56,000.00	15,600.00		

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				(GSTN-36AAAFM9487L12G) BID ID		VJAAVKUMAR CHAVAN (GSTN-NA) BID ID -815780	
1.37	Providing and fixing panelled or panelled and glazed shutters for doors, windows and clerestory windows, fixing with butt hinges of required size with necessary screws, excluding paneling which will be paid for separately, all complete class teak wood 35 mm thick shutters	20.20	Sqm	3,000.00	60,600.00	3,200.00	64,640.00
1.38	Providing and fixing paneling or paneling and glazing in panelled or panelled and glazed shutters for doors, windows and clerestory windows (Area of opening for panel inserts excluding portion inside grooves or rebates to be measured). Paneling for panelled or panelled and glazed shutters 25 mm to 40 mm thick. Second class teak wood	20.20	Sqm	2,521.00	50,924.20	2,640.00	53,328.00
1.39	Providing and fixing bright finished brass hanging type floor door stopper with necessary screws, etc. complete.	6.00	No.	50.00	300.00	150.00	900.00
1.40	Providing and fixing aluminium die cast body tubular type universal hydraulic door closer (having brand logo with ISI, IS : 3564, embossed on the body, door weight upto 35 kg and door width upto 700 mm), with necessary accessories and screws etc. complete.	3.00	No.	1,000.00	3,000.00	1,250.00	3,750.00
1.41	Providing and fixing bright finished brass tower bolts (barrel type) with necessary screws etc. complete : 250x10 mm	23.00	Each	100.00	2,300.00	120.00	2,760.00
1.42	Varnishing with varnish of approved brand and manufacture. One or more coats with spar varnish.	37.90	sqm	87.00	3,297.30	110.00	4,169.00
1.43	Providing and fixing ISI marked flush door shutters conforming to IS : 2202 (Part I) decorative type, core of block board construction with frame of 1st class hard wood and well matched teak 3 ply veneering with vertical grains or hinges with necessary screws.	6.80	Sqm	1,516.00	10,308.80	2,265.00	15,402.00
1.44	Extra for providing liping with 2nd class teak wood battens 25 mm minimum depth on all edges of flush door shutters (over all area of door shutter to be measured).	6.80	Sqm	270.00	1,836.00	230.00	1,564.00
1.45	Construction of granular sub-base by providing close graded Material conforming to specifications, mixing in a mechanical mix plant at OMC, carriage of mixed material by tippers to work site, for all leads & lifts, spreading in uniform layers of specified thickness with motor grader on prepared surface and compacting with vibratory power roller to achieve the desired density, complete as per specifications and directions of Engineer-in-Charge. With material conforming to Grade-I (size range 75 mm to 0.075 mm) having CBR Value-30	142.40	Cum	1,163.00	1,65,611.20	950.00	1,35,280.00
1.46	Providing, laying, spreading and compacting graded stone aggregate (size range 53 mm to 0.075 mm) to wet mix macadam (WMM) specification including premixing the material with water at OMC in for all leads & lifts, laying in uniform layers with mechanical paver/finisher in sub- base / base course on well prepared surface and compacting with vibratory roller of 8 to 10 tonne capacity to achieve the desired density, complete as per specifications and directions of Engineer-in-Charge.	142.40	Cum	1,263.00	1,79,851.20	990.00	1,40,976.00

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				Rate	Amount	Rate	Amount
1.47	Providing and laying design mix cement concrete of M-30 grade, in roads/ taxi tracks/ runways, using cement content as per design mix, using coarse sand and graded stone aggregate of 40 mm nominal size in appropriate proportions as per approved & specified design criteria, providing dowel bars with sleeve/ tie bars wherever required, laying at site, spreading and compacting mechanically by using needle and surface vibrators, levelling to required slope/ camber, finishing with required texture, including steel form work, with sturdy M.S. channel sections, curing, making provision for contraction/ expansion, construction & longitudinal joints (10 mm wide x 50 mm deep) by groove cutting machine, providing and filling joints with approved joint filler and sealants, complete all as per direction of Engineer-in-charge (Item of joint fillers, sealants, dowel bars with sleeve/ tie bars to be paid separately). Note: Cement content considered in M-30 is @ 340Kg/Cum. Excess/less cement used as per design mix is payable, recoverable separately. Cement concrete manufactured in automatic batching plant (RMC Plant) including transportation to site in transit mixer.	142.40	Cum	6,500.00	9,25,600.00	6,985.00	9,94,664.00
1.48	Providing and fixing at or near ground level factory made RCC pavement slab of M-30 grade of size 450x450x50 mm, including reinforcement with 6 mm dia M.S. bars 4 nos on each side, including setting in position in footpath to the required level and line over a bed of 20 mm average thick cement mortar 1:5 (1 cement : 5 coarse sand), having joint thickness not more than 5mm except on curve, including filling of joints with same cement mortar and making grooves etc. complete as per direction of Engineer-in-charge.	36.00	Sqm	295.00	10,620.00	295.00	10,620.00
1.49	Providing and laying at or near ground level factory made kerb stone of M-25 grade cement concrete in position to the required line, level and curvature, jointed with cement mortar 1:3 (1 cement: 3 coarse sand), including making joints with or without grooves thickness of joints except at sharp curve shall not to more than 5mm), including making drainage opening wherever required complete etc. as per direction of Engineer-in-charge (length of finished kerb edging shall be measured for payment). (Precast C.C. kerb stone shall be approved by Engineer-in-charge).	5.00	Cum	8,500.00	42,500.00	5,600.00	28,000.00
1.50	Providing and laying factory made chamfered edge Cement Concrete paver blocks in footpath, parks, lawns, drive ways or light traffic parking etc. of required strength, thickness & size/ shape, made by table vibratory method using PU mould, laid in required colour & pattern over 50mm thick compacted bed of sand, compacting and proper embedding/laying of inter locking paver blocks into the sand bedding layer through vibratory compaction by using plate vibrator, filling the joints with sand and cutting of paver blocks as per required size and pattern, finishing and sweeping extra sand, complete all as per direction of Engineer-in-Charge. 80 mm thick C.C. paver block of M-30 grade with approved color design and pattern.	100.00	Sqm	365.00	36,500.00	405.00	40,500.00
1.51	Providing and laying non-pressure NP2 class (light duty) R.C.C. pipes with collars jointed with stiff mixture of cement mortar in the proportion of 1:2 (1 cement : 2 fine sand) including testing of joints etc. complete : 600 mm dia R.C.C. pipe	50.00	mtr	950.00	47,500.00	1,840.00	92,000.00

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				Rate	Amount	Rate	Amount
1.52	Construction of embankment with approved materials deposited at site (available within AAI Kalaburagi Airport premises) from cutting and excavation including excavation in all kinds of soils with hydraulic excavator i/c cutting and loading in tippers, trimming bottom and side slopes in accordance with requirements of lines, grades and cross sections and transporting to the embankment location within lifts and lead within 5000m within airport premises and spreading, grading to required slope and compacted to achieve the desired compactions in embankment and excavation area as specified in technical specifications (based on MORTH) etc. complete in all respects and as directed by Engineer-in-charge. (Note: Payment shall only be made for excavated earth).	775.40	Cum	136.00	1,05,454.40	125.00	96,925.00
1.53	Providing Structural design and drawings for RCC structure of the CCR Room / building. The structural designer shall ensure final drawings duly stamped "Good for construction" be issued. The structural drawings shall get proof checked/verified from the independent Institutes either any IIT/ NIT/ Govt. Engineering Colleges and agency shall submit the design and drawings for final approval of AAI. This item includes all cost for design including proof checking/Vetting of design etc.	1.00	Each	35,000.00	35,000.00	45,000.00	45,000.00
1.54	Carrying out soil investigation inside operational area of Kalaburagi Airport as per AAI particular specification and IS code. The rate quoted shall include drilling of bores at specified interval in particular condition, conducting SPT collecting samples at 0.5m, 1.25m, 2.0m, 3.0m depth from existing ground level or change of strata whichever is earlier, transporting the selected soil, water samples specification and submitting detailed analysis of field and laboratory testing and preparing of soil investing report etc complete. a. Bore, Shear Parameter Test & Safe bearing capacity of soil	1.00	Each	20,000.00	20,000.00	20,000.00	20,000.00
1.55	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 20 mm nominal outer dia. Pipes.	60.00	mtr	160.00	9,600.00	210.00	12,600.00

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				Rate	Amount	Rate	Amount	Rate	Amount
1.56	Constructing brick masonry manhole in cement mortar 1:4 (1 cement : 4 coarse sand) with R.C.C. top slab with concrete 1:4:8 mix (1 cement : 4 coarse sand (zone-III) : 8 graded stone aggregate 20 mm nominal size), foundation plastering 12 mm thick with cement mortar 1:3 (1 cement : 3 coarse sand) finished with floating coat of neat cement and making channels in cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size) finished with a floating coat of neat cement complete as per standard design : Inside size 80x80 cm and 45 cm deep including C.I. cover with frame (light duty) 455x610 mm internal dimensions, total weight of cover and frame to be not less than 38 kg (weight of cover 23 kg and weight of frame 15 kg) : With common burnt clay F.P.S. (non modular) bricks of class designation 7.5	3.00	Each	1,500.00	4,500.00	4,530.00	13,590.00		
1.57	Providing and fixing M.S. grills of required pattern in frames of windows etc. with M.S. flats, square or round bars etc. including priming coat with approved steel primer all complete. Fixed to steel windows by welding								
1.58	Providing and fixing bright finished brass butt hinges with necessary screws etc. complete : 125x85x5.5 mm (heavy type)	12.60	Kg	135.00	1,701.00	151.00	1,902.60		
1.59	Providing 40x5 mm flat iron hold fast 400 mm long including fixing to frame with 10 mm diameter bolts, nuts and wooden plugs and embedding in cement concrete block 300x100x150 mm 1:3:6 mix (1 cement : 3 coarse sand : 6 graded stone aggregate 20 mm nominal size)	9.00	Each	50.00	450.00	200.00	1,800.00		
1.60	Providing and fixing ISI marked oxidised M.S. tower bolt black finish, (Barrel type) with necessary screws etc. complete (Copper oxidised as per IS 1378) 250 x 10 mm	6.00	Each	95.00	570.00	102.00	612.00		
1.61	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.	20.00	Each	70.00	1,400.00	85.00	1,700.00		
1.62	Providing and fixing aluminium extruded section body tubular type universal hydraulic door closer (having brand logo with ISI, IS : 3564, embossed on the body, door weight upto 36 kg to 80 kg and door width from 701 mm to 1000 mm), with double speed adjustment with necessary accessories and screws etc. complete.	3.00	Each	210.00	630.00	626.00	1,878.00		
1.63	Providing and fixing bright finished brass handles with screws etc. complete. 125 mm	3.00	Each	803.00	2,409.00	803.00	2,409.00		
1.64	Providing and fixing aluminium hanging floor door stopper, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour and shade, with necessary screws etc. complete. Single rubber stopper	6.00	Each	195.00	1,170.00	195.00	1,170.00		
		3.00	Each	36.00	108.00	120.00	360.00		

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Sl.No	Description of Work / Item(s)	No. of Qty	Units	MAHALAKSHMI CONSTRUCTIONS (GSTIN-36AAFFM9487L12G) BID ID		VIJAYKUMAR CHAVAN (GSTIN-NA) BID ID -815780	
				Rate	Amount	Rate	Amount
1.65	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 : W.C. pan with ISI marked white solid plastic seat and lid	3.00	Each	7,500.00	22,500.00	12,500.00	37,500.00
1.66	Providing and fixing white vitreous china flat back or wall corner type flipped 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 : One urinal basin with 5 litre white P.V.C. automatic flushing cistern	2.00	Each	5,300.00	10,600.00	18,000.00	36,000.00
1.67	Providing and fixing wash basin with C.I. brackets, C.P Brass Pressmatic Pillar cock of 15mm nominal bore - Jaquar make PRS-CHR-031L65, 32 mm C.P. brass waste of standard pattern, including painting of fittings and brackets, cutting and making good the walls wherever required : White Vitreous China Jaquar Wall Mounted Oval Shaped White Basin Area Solo SLS WHT 6801 with single C.P Brass Pressmatic Pillar cock of 15mm nominal bore - Jaquar make PRS-CHR-031L65	3.00	Each	2,500.00	7,500.00	2,500.00	7,500.00
1.68	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 : Kitchen sink with drain board 510x1040 mm bowl depth 250 mm.	1.00	Each	6,500.00	6,500.00	6,500.00	6,500.00
1.69	Providing and fixing of mirror of 5mm thick Modiguard required size including hole in Mirror, fixing to the wall with 20 mm stainless steel studs etc complete as per the direction of EIC	3.30	Sqm	2,500.00	8,250.00	3,250.00	10,725.00
1.70	Providing and fixing toilet paper holder : C.P. brass	3.00	Each	130.00	390.00	150.00	450.00
1.71	Providing and fixing soil, waste and vent pipes : 100 mm dia Centrally cast (spun) iron socket & spigot (S&S) pipe as per IS: 3989.	15.00	mtr	230.00	3,450.00	450.00	6,750.00
1.72	Providing and fixing P.V.C. waste pipe for sink or wash basin including P.V.C. waste fittings complete. Semi rigid pipe 32 mm dia	3.00	Each	80.00	240.00	80.00	240.00
1.73	Providing, fixing and laying uPVC underground drainage pipes as per IS: 16098-1 with all necessary accessories as per the direction of engineer in charge. Single socket ringfit SNA: 160mm nominal dia	60.00	mtr	220.00	13,200.00	230.00	13,800.00

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SI.No		Description of Work / Item(s)		No. of Qty	Units	MAHALAKSHMI CONSTRUCTIONS (GSTN-36AAFFM9487L12G) BID ID		VIJAYKUMAR CHAVAN (GSTN-NA) BID ID-815780	
						Rate	Amount	Rate	Amount
1.74	Providing and fixing C.P. brass long nose blu cock of approved quality conforming to IS standards and weighing not less than 810 gms. 15 mm nominal bore.		3.00	Each		500.00	1,500.00	523.00	1,569.00
1.75	Providing and fixing white vitreous china battery based infrared sensor operated urinal of approx. size 610 x 390 x 370 mm having pre & post flushing with water (250 ml & 500 ml consumption), having water inlet from back side, including fixing to wall with suitable brackets all as per manufacturer's specification and direction of Engineer-in-charge.		1.00	Each		5,000.00	5,000.00	15,000.00	15,000.00
1.76	Providing and fixing factory made P.V.C. door frame of size 50x47 mm with a wall thickness of 5 mm, made out of extruded 5mm rigid PVC foam sheet, mitred at corners and joined with 2 Nos of 150 mm long brackets of 15x15 mm M.S. square tube, the vertical door frame profiles to be reinforced with 19x19 mm M.S. square tube of 19 gauge. EPDM rubber gasket weather seal to be provided through out the frame. The door frame to be fixed to the wall using M.S. screws of 65/100 mm size, complete as per manufacturer's specification and direction of Engineer-in-Charge.		12.30	mtr		368.00	4,526.40	368.00	4,526.40
1.77	Providing and fixing factory made panel PVC door shutter consisting of frame made out of M.S. tubes of 19 gauge thickness and size of 19 mm x 19 mm for styles and 15x15 mm for top & bottom rails. M.S. frame shall have a coat of steel primers of approved make and manufacture. M.S. frame covered with 5 mm thick heat moulded PVC 'C' channel of size 30mm thickness. 70 mm width out of which 50 mm shall be flat and 20 mm shall be tapered in 45 degree angle on both side forming styles and 5 mm thick. 95 mm wide PVC sheet out of which 75 mm shall be flat and 20 mm shall be tapered in 45 degree on the inner side to form top and bottom rail and 115 mm wide PVC sheet out of which 75 mm shall be flat and 20 mm shall be tapered on both sides to form lock rail. Top, bottom and lock rails shall be provided both side of the panel. 10 mm (5 mm x 2) thick, 20 mm wide cross PVC sheet be provided as gap insert for top rail & bottom rail, paneling of 5 mm thick both side PVC sheet to be fitted in the M.S. frame welded/ joined together with solvent cement adhesive. An additional 5 mm thick PVC sheet heading on inner side, and the interior side of the 'C' Channel using PVC solvent adhesive etc. complete as per direction of Engineer-in-charge, 30 mm thick pre laminated PVC door shutters		6.30	Sqm		2,200.00	13,860.00	2,268.00	14,288.40

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Sl.No	Description of Work / Item(s)	No. of Qty	Units	MAHALAKSHMI CONSTRUCTIONS (GSTN-36AAFFM9487L1ZG) BID ID			
				Rate	Amount	Rate	Amount
1.78	Providing and laying Vitrified tiles in floor in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS: 15622, of approved brand & manufacturer, in all colours and shades, laid on 20 mm thick cement mortar 1:4 (1 cement: 4 coarse sand) jointing with grey cement slurry @ 3.3 kg/sqm including grouting the joints with white cement and matching pigments etc. The tiles must be cut with the zero chipping diamond cutter only. Laying of tiles will be done with the notch trowel, piler, wedge, clips of required thickness, leveling system and rubber mallet for placing the tiles gently and easily. Double charge vitrified tile polished finish of size Size of Tile 600 x 600 mm	37.00	Sqm	978.00	36,186.00	978.00	36,186.00
1.79	Providing and laying rectified Glazed Ceramic floor tiles of size 300x300mm or more (thickness to be specified by the manufacturer), of 1st quality conforming to IS: 15622, of approved make, in colours White, Ivory, Grey, Flame Red Brown, laid on 20 mm thick cement mortar 1:4 (1 Cement: 4 Coarse sand), jointing with grey cement slurry @ 3.3kg/sqm including grouting the joints with white cement and matching pigments etc., complete.	12.00	Sqm	756.00	9,072.00	1,250.00	15,000.00
1.80	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	75.60	Sqm	1,230.00	92,988.00	1,230.00	92,988.00
1.81	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 shades 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). Size of Tile 600x600 mm	5.00	Sqm	1,305.00	6,525.00	1,305.00	6,525.00

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Sl.No	Description of Work / Item(s)	No. of Qty	Units	MAHALAKSHMI CONSTRUCTIONS (GSTIN-36AAFFM9487L1ZG) BID ID	Rate	Amount	VJAYKUMAR CHAVAN (GSTIN-NA) BID ID -815780	Rate	Amount
1.82	Providing and laying integral cement based water proofing treatment including preparation of surface as required for treatment of roofs, balconies, terraces etc consisting of following operations: (a) Applying a slurry coat of neat cement using 2.75 kg/sqm of cement admixed with water proofing compound conforming to IS: 2645 and approved by Engineer-in-charge over the RCC slab including adjoining walls upto 300 mm height including cleaning the surface before treatment. (b) Laying brick bats with mortar using broken bricks/brick bats 25 mm to 115 mm size with 50% of cement mortar 1:5 (1 cement : 5 coarse sand) admixed with water proofing compound conforming to IS : 2645 and approved by Engineer-in-charge over 20 mm thick layer of cement mortar of mix 1:5 (1 cement : 5 coarse sand) admixed with water proofing compound conforming to IS : 2645 and approved by Engineer-in-charge to required slope and treating similarly the adjoining walls upto 300 mm height including rounding of junctions of walls and slabs. (c) After two days of proper curing applying a second coat of cement slurry using 2.75 kg/ sqm of cement admixed with water proofing compound conforming to IS : 2645 and approved by Engineer-in-charge. (d) Finishing the surface with 20 mm thick jointless cement mortar of mix 1:4 (1 cement :4 coarse sand) admixed with water proofing compound conforming to IS : 2645 and approved by Engineer-in-charge including laying glass fibre cloth of approved quality in top layer of plaster and finally finishing the surface with trowel with neat cement slurry and making pattern of 300x300 mm square 3 mm deep. (e) The whole terrace so finished shall be flooded with water for a minimum period of two weeks for curing and for final test. All above operations to be done in order and as directed and specified by the Engineer-in-Charge : With average thickness of 120 mm and minimum thickness at khurra as 65 mm.	320.00	Sqm	1,240.00	3,96,800.00	1,050.00	3,36,000.00		
1.83	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 leveling & dressing & finishing the top smooth.	66.00	Sqm	435.00	28,710.00	452.00	29,832.00		
1.84	Making khurras 45x45 cm with average minimum thickness of 5 cm cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate of 20 mm nominal size) over P.V.C. sheet 1 m x1 m x 400 micron, finished with 12 mm cement plaster 1:3 (1 cement : 3 coarse sand) and a coat of neat cement, rounding the edges and making and finishing the outlet complete.	6.00	each	150.00	900.00	148.00	888.00		
1.85	Providing gola 75x75 mm in cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 stone aggregate 10 mm and down gauge), including finishing with cement mortar 1:3 (1 cement : 3 fine sand) as per standard design : In 75x75 mm deep chase	73.00	m	152.00	11,096.00	152.00	11,096.00		
1.86	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, 110 mm diameter	30.00	mtr	103.00	3,090.00	103.00	3,090.00		

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Sl.No	Description of Work / Item(s)	No. of Qty	Units	MAHALAKSHMI CONSTRUCTIONS (GSTIN-36AAAFM9487L12G) BID ID		VJAYKUMAR CHAVAN (GSTIN-NA) BID ID -815780	
				Rate	Amount	Rate	Amount
1.87	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. Coupler 110mm	12.00	Nos	102.00	1,224.00	153.00	1,836.00
1.88	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. Shoe (Plain) 110 mm Shoe	12.00	Nos	102.00	1,224.00	102.00	1,224.00
1.89	Providing and fixing unplasticised -PVC pipe clips of approved design to unplasticised - PVC rain water pipes by means of 50x50x50 mm hard wood plugs, screwed with M.S. screws of required length, including cutting brick work and fixing in cement mortar 1:4 (1 cement : 4 coarse sand) and making good the wall etc. complete. 110mm dia	30.00	Nos	268.00	8,040.00	250.00	7,500.00
1.90	Supplying and fixing rolling shutters of approved make, made of required size M.S. laths, interlocked together through their entire length and jointed together at the end by end locks, mounted on specially designed pipe shaft with brackets, side guides and arrangements for inside and outside locking with push and pull operation complete, including the cost of providing and fixing necessary 27.5 cm long wire springs manufactured from high tensile steel wire of adequate strength conforming to IS: 4454 - part 1 and M.S. top cover of required thickness for rolling shutters. 80x1.25 mm M.S. laths with 1.25 mm thick top cover.	11.00	Sqm	3,200.00	35,200.00	3,200.00	35,200.00
1.91	Providing and fixing ball bearing for rolling shutters	2.00	Each	395.00	790.00	395.00	790.00
1.92	Extra for providing mechanical device chain and crank operation for operating rolling shutters. Exceeding 10.00 sqm and upto 16.80 sqm in the area.	11.00	Sqm	789.00	8,679.00	789.00	8,679.00
1.93	Extra for providing grided rolling shutters manufactured out of 8 mm dia M.S. bar instead of laths as per design approved by Engineer-in-charge. (area of grill to be measured).	3.00	Sqm	690.00	2,070.00	780.00	2,340.00
2.00	Electrical						
2.01	Wiring for light point / fan point / exhaust fan point / call bell point with 1.5 sq. mm FR PVC insulated copper conductor single core cable in surface/recessed Medium class PVC conduit, with modular switch, modular plate, suitable GI box and earthing the point with 1.5sqmm FR PVC Insulated copper conductor single core cable as required. (Group C)	30.00	point	230.00	6,900.00	230.00	6,900.00
2.02	Supplying and drawing following sizes of FRLS PVC insulated copper conductor, single core cable in the existing surface/recessed/steel /PVC conduit as required 3 x 2.5 sq. mm	500.00	mtr	86.00	43,000.00	86.00	43,000.00
2.03	Supplying and drawing following sizes of FRLS PVC insulated copper conductor, single core cable in the existing surface/recessed/steel /PVC conduit as required 3 x 4 sq. mm	500.00	mtr	125.00	62,500.00	125.00	62,500.00

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Sl.No	Description of Work / Items)	No. of Qty	Units	MAHALAKSHMI CONSTRUCTIONS (GSTIN-36AAFFM9487L12G) BID ID				VIJAYKUMAR CHAVAN (GSTIN-NA) BID ID -815780	
				Rate	Amount	Rate	Amount		
2.04	Supplying and fixing suitable size GI box with modular plate and cover in front on surface or in recess, including providing and fixing 3 pin 5/6 modular socket outlet and 5/6 A modular switch, connections etc. as required.	20.00	each	86.00	1,720.00	86.00	1,720.00		
2.05	Supplying and fixing suitable size GI box with modular plate and cover in front on surface or in recess, including providing and fixing 6 pin 15/16 A modular socket outlet and 15/16 A modular switch, connections etc. as required.	20.00	each	150.00	3,000.00	150.00	3,000.00		
2.06	Supply of following size 1.1 KV grade XLPE insulated, PVC sheathed, armoured Aluminium conductor power cable conforming to IS 7098 (Part 1) amended up to date 3.5C 25 Sq.mm								
2.07	Supplying and making indoor cable end termination with brass compression gland and aluminium lugs for following size of PVC insulated PVC sheathed/ XLPE aluminium conductor cable of 1.1 kV grade as required. 3.5C x 300 Sq.mm	500.00	mtr	750.00	3,75,000.00	180.00	90,000.00		
2.08	Supplying and making indoor cable end termination with brass compression gland and aluminium lugs for following size of PVC insulated PVC sheathed/ XLPE aluminium conductor cable of 1.1 kV grade as required. 3.5C x 25 Sq.mm	4.00	each	1,500.00	6,000.00	1,500.00	6,000.00		
2.09	Supplying and making indoor cable end termination with brass compression gland and aluminium lugs for following size of PVC insulated PVC sheathed/ XLPE aluminium conductor cable of 1.1 kV grade as required. 3.5C x 50 Sq.mm	6.00	each	1,500.00	9,000.00	378.00	2,268.00		
2.10	Supplying and fixing of following sizes of medium class PVC conduit along with accessories in surface/recess including cutting the wall and making good the same in case of recessed conduit as required. PVC conduit - 20 mm dia	14.00	each	1,500.00	21,000.00	295.00	4,130.00		
2.11	Supplying and fixing of following sizes of medium class PVC conduit along with accessories in surface/recess including cutting the wall and making good the same in case of recessed conduit as required. PVC conduit - 25 mm dia	300.00	Mtr	89.00	26,700.00	89.00	26,700.00		
2.12	Laying of one number XLPE/PVC insulated PVC sheathed aluminium/copper conductor power cable of 1.1 KV grade of following sizes in the existing RCC/ Hume/ Stoneware/ Metal pipe/trench as required. Up to 35 Sq.mm	200.00	Mtr	100.00	20,000.00	110.00	22,000.00		
2.13	Laying of one number XLPE/PVC insulated PVC sheathed aluminium/copper conductor power cable of 1.1 KV grade of following sizes in the existing RCC/ Hume/ Stoneware/ Metal pipe/trench as required. Above 35 Sq.mm up to 95 Sq.mm	150.00	mtr	25.00	3,750.00	31.00	4,650.00		
2.14	Laying of one number XLPE/PVC insulated PVC sheathed aluminium/copper conductor power cable of 1.1 KV grade of following sizes in the existing RCC/ Hume/ Stoneware/ Metal pipe/trench as required. Above 95 Sq.mm up to 400 Sq.mm	200.00	mtr	45.00	9,000.00	40.00	8,000.00		
2.15	Laying and fixing of one number XLPE/PVC insulated PVC sheathed aluminium/copper conductor cable of 1.1 KV grade of following sizes on wall/ surface as required. Up to 35 Sq.mm	100.00	mtr	50.00	5,000.00	52.00	5,200.00		
2.16	Laying and fixing of one number XLPE/PVC insulated PVC sheathed aluminium/copper conductor cable of 1.1 KV grade of following sizes on wall/ surface as required. Above 35 Sq.mm up to 95 Sq.mm	50.00	mtr	38.00	1,900.00	45.00	2,250.00		
		50.00	mtr	100.00	5,000.00	108.00	5,400.00		

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Sl.No	Description of Work / Items	No. of Qty	Units	MAHALAKSHMI CONSTRUCTIONS (GSTIN-36AAFFM9487L1ZG) BID ID		VIJAYKUMAR CHAVAN (GSTIN-MA) BID ID-815780	
				Rate	Amount	Rate	Amount
2.17	Laying and fixing of one number XLPE/ PVC insulated PVC sheathed aluminium/copper conductor cable of 1.1 KV grade of following sizes on wall/ surface as required. Above 185 Sq.mm up to 400 Sq.mm	25.00	mtr	110.00	2,750.00	120.00	3,000.00
2.18	Laying and fixing of one number XLPE/ PVC insulated PVC sheathed aluminium/copper conductor cable of 1.1 KV grade of following sizes on cable tray as required (With Cable tie). Up to 35 Sq.mm	250.00	mtr	35.00	8,750.00	34.00	8,500.00
2.19	Laying and fixing of one number XLPE/ PVC insulated PVC sheathed aluminium/copper conductor cable of 1.1 KV grade of following sizes on cable tray as required (With Cable tie). Above 35 Sq.mm up to 95 Sq.mm	150.00	mtr	70.00	10,500.00	90.00	13,500.00
2.20	Laying and fixing of one number XLPE/ PVC insulated PVC sheathed aluminium/copper conductor cable of 1.1 KV grade of following sizes on cable tray as required (With Cable tie). Above 185 Sq.mm up to 400 Sq.mm	50.00	mtr	90.00	4,500.00	95.00	4,750.00
2.21	Supplying and installing following size of perforated pre-painted M.S. cable trays with perforation in convenient sections, joined with connectors, suspended from the ceiling with M.S. suspenders including bolts & nuts, painting suspenders etc. as required. 100 mm width X 50 mm depth X 1.6 mm thickness	50.00	mtr	850.00	42,500.00	815.00	40,750.00
2.22	Supplying and installing following size of perforated pre-painted M.S. cable trays with perforation in convenient sections, joined with connectors, suspended from the ceiling with M.S. suspenders including bolts & nuts, painting suspenders etc. as required. 150 mm width X 50 mm depth X 1.6 mm thickness	50.00	mtr	620.00	31,000.00	750.00	37,500.00
2.23	Supplying and installing following size of perforated pre-painted M.S. cable trays with perforation in convenient sections, joined with connectors, suspended from the ceiling with M.S. suspenders including bolts & nuts, painting suspenders etc. as required. 300 mm width X 50 mm depth X 1.6 mm thickness	50.00	mtr	850.00	42,500.00	850.00	42,500.00
2.24	Supplying and fixing of following ways surface/ recess mounting, vertical type, 415 volts, TPN MCB distribution board of sheet steel, dust protected, duly powder painted, inclusive of 200 amps timed copper bus bar, common neutral link, earth bar, din bar for mounting MCB's (but without MCB's and incomer) as required. (Note : Vertical type MCB TPDB is normally used where 3 phase outlets are required.)	2.00	each	6,000.00	12,000.00	7,050.00	14,100.00
2.25	Supply and fixing of 63 A rating, four pole, 415 V MCB in the existing MCB DB complete etc. as required.	2.00	each	3,000.00	6,000.00	2,410.00	4,820.00
2.26	Supply of 32 A rating, four pole, 415 V MCB in the existing MCB DB complete etc. as required.	12.00	each	2,000.00	24,000.00	1,875.00	22,500.00
2.27	Supply of "C" Series SP MCB of following rating suitable for operation at 415V 50 Hz AC (a) 6 A -32 A	36.00	each	256.00	9,216.00	256.00	9,216.00
2.28	Fixing of 4 way (4+12) IC/OG Pre Wired with cable end box, TPN Vertical, sheet steel, MCB distribution board prewired sheet steel, MCB distribution board including testing, commissioning etc. as required	2.00	each	600.00	1,200.00	780.00	1,560.00

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Sl.No	Description of Work / Item(s)	No. of Qty	Units	MAHALAKSHMI CONSTRUCTIONS (GSTIN-36AAFFM9487L1ZG) BID ID		VIJAYKUMAR CHAVAN (GSTIN-NA) BID ID-815780	
				Rate	Amount	Rate	Amount
2.29	SITC of 20W surface LED light suitable for operation on 230 V, 50 Hz AC supply.	10.00	each	250.00	2,500.00	300.00	3,000.00
2.30	SITC of 18 W (Maximum) 1800 lumens (Minimum), CCT 5700, 150mm Dia energy efficient LED indoor surface luminaire with integral driver & IP 20 protected single piece die-cast / extruded aluminium housing with heat resistant Polycarbonate diffuser suitable to operate on 140-270 V, 50 Hz AC complete as per enclosed technical specifications.	10.00	each	1,100.00	11,000.00	1,180.00	11,800.00
2.31	SITC of 35 W (Maximum) 3850 lumens (Minimum), CCT 5700, energy efficient LED outdoor luminaire with integral driver & IP 65 protected single piece die-cast / extruded aluminium housing with heat resistant Polycarbonate/glass diffuser suitable to operate on 140-270 V, 50 Hz AC complete as per enclosed technical specifications.	10.00	each	2,850.00	28,500.00	2,900.00	29,000.00
2.32	SITC of 45W street light LED highly efficient LED street light with lens made of pressure die cast aluminium housing and enclosed with toughen glass IP protection of IP 65 complete as required suitable for operation on 230 V, 50 Hz AC supply.	8.00	each	3,600.00	28,800.00	3,200.00	25,600.00
2.33	Earthing with G.I. earth plate 600 mm X 600 mm X 6 mm thick including accessories, and providing masonry enclosure with cover plate and watering pipe of 2.7 metre long etc. with charcoal coke and salt as required.	6.00	each	6,250.00	37,500.00	5,500.00	33,000.00
2.34	Providing and fixing 25 mm X 5 mm copper strip in 40 mm dia G.I. pipe from earth electrode i/c connection with G.I nut, bolt, spring, washer excavation and re-filling etc. as required.	20.00	mttr	1,450.00	29,000.00	1,260.00	25,200.00
2.35	Providing and fixing 25 mm X 5 mm copper strip on surface from earth electrode i/c connection with G.I nut, bolt, spring, washer excavation and re-filling etc. as required.	80.00	mttr	1,150.00	92,000.00	1,010.00	80,800.00
2.36	Providing and fixing 25 mm X 5 mm GI strip in 40 mm dia G.I. pipe from earth electrode i/c connection with G.I nut, bolt, spring, washer excavation and re-filling etc. as required.	20.00	mttr	690.00	13,800.00	645.00	12,900.00
2.37	Providing and fixing 25 mm X 5 mm G.I. strip on surface from earth electrode i/c connection with G.I nut, bolt, spring, washer excavation and re-filling etc. as required.	100.00	mttr	290.00	29,000.00	250.00	25,000.00
2.38	Supplying of electrical Insulating Rubber Mats as per IS 15652:2006 made out of synthetic rubber and highly electrical resistant elastomers, anti-skid, fire resistant, oil resistant in sizes of 1m x 2 m and 2 mm thick suitable for 3.3 KV complete as required.	40.00	Sqm	750.00	30,000.00	790.00	31,600.00
2.39	SITC of five star rated-inverter type, 2 TR capacity Hi-wall split type Air conditioner consisting of 1 No. indoor unit (fan coil) with cordless LCD/LED remote and one number outdoor condensing unit comprising with sealed rotary/scroll compressor, suitable for operation on single phase, 230 volt, 50 Hz, AC supply, providing copper refrigerant pipes, copper cable, PVC drain pipe between room unit and condensing unit up to the length of 3 meters including first charge of refrigerant (R32/R410), and mounting stand/bracket for outdoor unit complete inline with tender documents as required.	12.00	each	50,000.00	6,00,000.00	70,000.00	8,40,000.00

DATE-07

Sl.No	Description of Work / Item(s)	No. of Qty	Units	Rate	Amount	Rate	Amount
2.40	Supply and providing of extra copper pipeline suitable for 2 TR AC units i/c providing insulation control cable etc, i/c providing of heavy duty rigid type PVC pipe/PVC trunking of suitable size for covering in the liquid line, suction line and multistrand copper cable or as per OEM specifications complete as required. 3/8 copper pipe 1/4 copper pipe	30.00	mtr	6,250.00	1,87,500.00	5,900.00	1,77,000.00
2.41	Supply and installation of Fire Extinguisher of 6 Kg DCP type ect as required	8.00	each	2,000.00	16,000.00	1,250.00	10,000.00
2.42	Installation, Testing & Commissioning of LT Panel, cubicle type, made out of 2mm thick CRCA sheet, totally enclosed, IP 42, free standing, floor mounting, dust and vermin proof, indoor, compartmentalised, suitable for operation on 3 phase and neutral, 415 V, 50Hz AC system with busbars extensible on both sides, making interlocking arrangement between incomers, top/ bottom 3mm thick detachable gland plate as per site requirement	1.00	job	1,00,000.00	1,00,000.00	90,000.00	90,000.00
2.43	Removal of cable terminations, Shifting of existing CCRs from existing location of power house to new CCR hall including positioning etc as required.	10.00	job	4,000.00	40,000.00	3,500.00	35,000.00
2.44	Earthing with copper earth plate 600 mm X 600 mm X 3 mm thick including accessories, and providing masonry enclosure with cover plate having locking arrangement and watering pipe of 2.7 metre long etc. with charcoal/ coke and salt as required.	6.00	each	12,500.00	75,000.00	9,500.00	57,000.00
2.45	Earthing with G.I. earth pipe 4.5 metre long, 40 mm dia including accessories, and providing masonry enclosure with cover plate having locking arrangement and watering pipe etc. with charcoal/ coke and salt as required.	17.00	set	5,500.00	93,500.00	3,500.00	59,500.00
2.46	Providing and fixing 6 SWG dia G.I. wire on surface or in recess for loop earthing as required.	200.00	mtr	600.00	1,20,000.00	15.00	3,000.00

Total in Figures

1,29,62,001.00

1,14,45,644.60

Lowest Amount Quoted By: VIJAYKUMAR CHAVAN(11445644.60)

Confidential
19/12/25

Signature
19/12/25
DGM Secy

Signature Not Verified

Digitally signed by VENKATRAM GANDARAPU
Date: 2025.12.16 21:48:27 IST
Location: eProcurement System for Central PSUs