



भारतीय विमानपत्तन प्राधिकरण

जय. प्र. ना. अंतरा. विमानपत्तन, पटना- 800014.

AIRPORTS AUTHORITY OF INDIA

J.P.N.I. AIRPORT, PATNA-800014.



आई.एस.ओ.9001:2008 प्रमाणित

आई.एस.ओ.14001:2004 प्रमाणित

द्रुतगामी डाक/Speed Post

संदर्भ सं. भाविप्रा/पट/स.महा.प्र.(अभि0-सि0)/का.आ-06/2021-22/

दिनांक : 08/07/2021

Ref. No:- AAI/PAT/AGM(Engg.-C)/W.O.-06/2021-22/

Date : 08/07/2021

सेवा में/To,

मेसर्स सुपुरण कन्स्ट्रक्शन प्राइवेट लिमिटेड,

M/s Supuran Construction Pvt. Ltd.,

रोड नं0 7, महावीर कॉलोनी,

Road No. 7, Mahavir Colony,

महावीर मंदिर के नजदीक, ब्योर मोर,

Near Mahavir Mandir, Beur More,

पटना-800002

Patna-800002

विषय:- जय प्रकाश नारायण अंतर्राष्ट्रीय हवाई अड्डा, पटना में कार्यालय स्थान के आवास के लिए टर्मिनल भवन में रेस्तरां क्षेत्र, अतिथि कक्ष संख्या 1 और आसपास के क्षेत्रों में मौजूदा स्थान के संशोधन का निर्माण। (उपशीर्षक :- सिविल, वातानुकूलन और विद्युत कार्य)।

Subject:- C/o Modification of existing space in restaurant area, Guest Room No. 1 & adjoining areas in the terminal building for accommodation of Office Space at JPNI Airport, Patna. [SH:- Civil, Air-conditioning & electrical works].

संदर्भ : ई-टेन्डरिंग द्वारा आपकी निविदा दिनांक 21.06.2020

Ref : Your e-tender dated 21.06.2021 through e-tendering

महोदय,/Sir,

1. उल्लेखित कार्य हेतु आपकी निविदा संलग्न अनुसूची के अनुसार आपके द्वारा उद्धृत कुल ₹0 51,16,490/- (रुपये एकावन लाख सोलह हजार चार सौ नब्बे मात्र) की नियत मद दर पर अध्यक्ष, भारतीय विमानपत्तन प्राधिकरण की ओर से एतद् द्वारा स्वीकृत की जाती है। जो निविदा हेतु तय अनुमानित लागत ₹0 68,31,128/- (रुपये अड़सठ लाख एकतीस हजार एक सौ अठाईस मात्र) से 25.10% (पच्चीस दशमलव एक शुन्य प्रतिशत) नीचे है।

Your 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. 51,16,490/- (Rupees Fifty One Lakhs Sixteen Thousand Four Hundred Ninety only) which is 25.10% (Twenty Five Point One Zero Percent) below estimated cost put to tender of Rs. 68,31,128/- (Rupees Sixty Eight Lakhs Thirty One Thousand One Hundred Twenty Eight only).

2. संयुक्त महाप्रबंधक, (अभियांत्रिकी-सिविल), भारतीय विमानपत्तन प्राधिकरण, ज0प्र0ना0अं0 हवाई अड्डा, पटना इस कार्य के प्रभारी अभियंता होंगे।

Jt. General Manager (Engg-C), Airports Authority of India, J.P.N.I. Airport, Patna shall be the Engineer-in-charge of the work.

3. आपसे अनुरोध है कि आप संविदा करार पर हस्ताक्षर करने एवं उसे पूरा करने हेतु 18.07.2021 तक संयुक्त महाप्रबंधक, अभियांत्रिकी (सिविल), भारतीय विमानपत्तन प्राधिकरण, ज0प्र0ना0अं0 हवाई अड्डा, पटना के कार्यालय में उपस्थित हों। संविदा करार ₹0 1,000/- (रुपये एक हजार मात्र) के न्यायिकेतर (नॉन-जुडिशियल) स्टांप पेपर पर बनाया जाएगा तथा स्टांप पेपर की लागत आपके द्वारा वहन की जाएगी।

Ravi Prakash
08.07.2021
Mg(E-C)



भारतीय विमानपत्तन प्राधिकरण

जय. प्र. ना. अंतरा. विमानपत्तन, पटना- 800014.

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You are requested to attend the office of the Jt. General Manager (E-C), Airports Authority of India, J.P.N.I. Airport, Patna by **18.07.2021** to sign and complete the contract agreement. The contract agreement shall be executed on a non-judicial stamp paper of value of **Rs. 1,000/- (Rupees One Thousand only)** and the cost of the stamp paper shall be borne by you.

4. कृपया इस पत्र के जारी होने की तिथि से 10 दिनों के भीतर प्रतिभूति जमा राशी के रूप में **रु0 5,11,649/- (रुपये पाँच लाख ग्यारह हजार छः सौ उन्चास मात्र)** जमा करें अन्यथा इस राशि की कटौती संविदा कागजात के पृष्ठ 31 के अनुबंध के खंड की धारा 1 (ए) के अनुसार आपके चालू बिलों से कर ली जाएगी।

You are requested to deposit **Rs. 5,11,649/- (Rupees Five Lakhs Eleven Thousand Six Hundred Forty Nine only)** towards Security Deposit within 10 (Ten) days from the date of issue of this letter, failing which, the same will be deducted from the running account bill as per Clause 1 (A) of Clause of Contract on page 31 of the contract document.

5. आप से अनुरोध है कि आप संविदा श्रम (विनियम एवं उन्मूलन) अधिनियम 1970 तथा संविदा श्रम (विनियम एवं उन्मूलन) केन्द्रीय नियम 1971 एवं न्यूनतम मजदूरी अधिनियम के प्रावधानों और केन्द्रीय व राज्य सरकारों के तदसंबंधी नियमों का अनुपालन करें।

You are requested to comply with the provision of contract labour (Regulation & abolition) Act of 1970 and contract labour (Regulation & abolition) Central Rules 1971 and minimum wages Act and Rules there of Central and State Govt.

6. आपको प्रबंधक (अभियांत्रिकी—सिविल), भारतीय विमानपत्तन प्राधिकरण, पटना हवाई अड्डा, से तत्काल संपर्क करने का भी निर्देश दिया जाता है जो आपको कार्यस्थल (साइट) सौंपने का व्यवस्था करेंगे।

You are requested to contact Manager (Engg.-C), Airports Authority of India, Patna Airport, immediately, who will arrange to hand over the site to you.

7. कृपया नोट करें कि कार्य पूरा करने के लिए आपको **03 (तीन) महीने** का समय प्रदान किया जाता है। यह समय कार्य आदेश जारी होने की तारीख से 10वें दिन या साईट हैंड ओवर करने के दिन, जो भी पहले हो, से माना जाएगा।

Please note that the time allowed for carrying out the work shall be **03 (Three) Months** and same shall be reckoned from 10th day of issue of this work order or handing over of site whichever is earlier.

8. संविदा के संबंध में भविष्य में किसी भी प्रकार का पत्र व्यवहार सामान्यतः प्रभारी—अभियंता के नाम से किया जाएगा।

Any further correspondence in connection with the contract should normally be addressed to the Engineer-In-Charge.

9. कृपया पत्र की पावती भेजें तथा साथ में संलग्न इस पत्र की दूसरी प्रति पर स्वीकारोक्ति के रूप विधिवत् हस्ताक्षर करके हमें वापस भेजें।

Please acknowledge the receipt and return the duplicate copy of this letter enclosed herewith after duly signing it to the undersigned as a token of acceptance.

Ravi Prakash
08.07.2021
J.P.N.I. Airport, Patna



भारतीय विमानपत्तन प्राधिकरण

जय. प्र. ना. अंतरा. विमानपत्तन, पटना- 800014.

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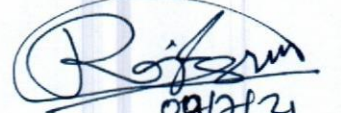
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10. यदि कोई विसंगति पाई जाती है तो अंग्रेजी भाषा ही मान्य होगी।

In Case any discrepancy is found, then English version will be taken as correct.

भवदीय/Yours faithfully


(आर० के० पराशर/R.K. Parasher)

सहायक महाप्रबंधक (इंजीनियरिंग – सिविल)

Asstt. General Manger (Engg.-C)

भाविप्रा, ज०प्र०ना०अ०हवाई अड्डा, पटना

AAI, J.P.N.I. Airport, Patna

के लिए एवं तरफ से अध्यक्ष

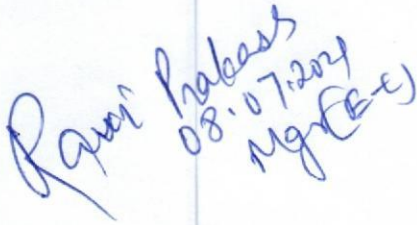
For and on behalf of Chairman

भारतीय विमानपत्तन प्राधिकरण

Airports Authority of India

संलग्नक:— अनुसूची – 'अ'

Enclosure: Schedule 'A'


08.07.2024
Rg (E-C)

Tender Title: CO Modification of existing space in restaurant area, Guest Room No. 1 and adjoining areas in the terminal building for accommodation of Office Space at JPNI Airport, Patna. SH - Civil, Air-conditioning and electrical works

Tender ID: 2021_AAI_75452_1

Tender Inviting Authority: <Asstt. G.M. (Engg.-Civil), JPNI Airport, Patna>

Name of Work: <C/o Modification of existing space in restaurant area, Guest Room No. 1 & adjoining areas in the terminal building for accommodation of Office Space at JPNI Airport, Patna. [SH:- Civil, Air-conditioning & electrical works]>

Contract No: <2021_AAI_75452_1>

SCHEDULE "A"

Sl. No.	Description of Work / Item(s)	No. of Qty.	Units	SUPURAN CONSTRUCTION PVT. LTD. (GSTN-NA)	
				Rate	Amount
1	Disposal of moorum/building rubbish/ malba/ similar unserviceable, dismantled or waste material by mechanical transport including loading, transporting, unloading to approved municipal dumping ground for lead upto 10 km for all lifts, complete as per directions of Engineer-in-charge.	10.00	Cum	280.00	2,800.00
2	CARRIAGE OF MATERIALS By Manual Labour including loading, unloading and stacking for lead less than 0.50 KM Lime, moorum, building rubbish	10.00	Cum	120.00	1,200.00
3	Extra for providing and mixing water proofing material in cement concrete work in doses by weight of cement as per manufacturer's specification.	20.00	Per 50kg cement	50.00	1,000.00
4	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 : 1:1.5:3 (1 cement : 1.5 coarse sand(zone-III) : 3 graded stone aggregate 20 mm nominal size)	2.00	Cum	8,000.00	16,000.00
5	Reinforced cement concrete work in beams, suspended floors, roofs having slope up to 15° landings, balconies, shelves, chajjas, lintels, bands, plain window sills, staircases and spiral stair cases above plinth level up to floor five level, excluding the cost of centering, shuttering, finishing and reinforcement with 1:1.5:3 (1 cement : 1.5 coarse sand(zone-III) : 3 graded stone aggregate 20 mm nominal size).	2.00	Cum	7,000.00	14,000.00
6	Centering and shuttering including strutting, propping etc. and removal of form for : Shelves (Cast in situ)	5.00	Sqm.	300.00	1,500.00

Ravi Babbar
08.07.2021
mgf

Sl. No.	Description of Work / Item(s)	No. of Qty.	Units	SUPURAN CONSTRUCTION PVT. LTD. (GSTN-NA)	
				Rate	Amount
7	Centering and shuttering including strutting, propping etc. and removal of form for : Lintels, beams, plinth beams, girders, bressumers and cantilevers	5.00	Sqm.	300.00	1,500.00
8	Centering and shuttering including strutting, propping etc. and removal of form for : Columns, Pillars, Piers, Abutments, Posts and Struts	5.00	Sqm.	300.00	1,500.00
9	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.	1000.00	Kg.	60.00	60,000.00
10	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 : Cement mortar 1:4 (1 cement : 4 coarse sand)	5.00	Cum	6,000.00	30,000.00
11	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. Cement mortar 1 : 3 (1 cement : 3 coarse sand)	80.00	Sqm.	700.00	56,000.00
12	Stone tile work for wall lining upto 10 m height with special adhesive over 12 mm thick bed of cement mortar 1:3 (1 cement : 3 coarse sand), including pointing in white cement with an admixture of pigment to match the stone shade. 8mm thick (mirror polished and machine cut edge) Granite stone of any colour and shade	10.00	Sqm.	2,500.00	25,000.00
13	Providing and fixing 18 mm thick gang saw cut, mirror polished, premoulded and prepolished, machine cut for kitchen platforms, vanity counters, window sills, facias and similar locations of required size, approved shade, colour and texture laid over 20 mm thick base cement mortar 1:4 (1 cement : 4 coarse sand), joints treated with white cement, mixed with matching pigment, epoxy touch ups, including rubbing, curing, moulding and polishing to edges to give high gloss finish etc. complete at all levels. Granite of any colour and shade Area of slab over 0.50 sqm	8.00	Sqm.	3,000.00	24,000.00
14	Providing edge moulding to 18 mm thick marble stone counters, Vanities etc., including machine polishing to edge to give high gloss finish etc. complete as per design approved by Engineer-in-Charge. Granite work	10.00	Mtr.	200.00	2,000.00
15	Extra for fixing marble /granite stone, over and above corresponding basic item, in facia and drops of width upto 150 mm with epoxy resin based adhesive, including cleaning etc. complete.	10.00	Mtr.	300.00	3,000.00

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Sl. No.	Description of Work / Item(s)	No. of Qty.	Units	SUPURAN CONSTRUCTION PVT. LTD. (GSTN-NA)	
				Rate	Amount
16	Extra for providing opening of required size & shape for wash basin/ kitchen sink in kitchen platform, vanity counter and similar location in marble/ Granite/ stone work, including necessary holes for pillar taps etc. including moulding, rubbing and polishing of cut edges etc. complete.	3.00	Each	800.00	2,400.00
17	Providing and fixing cramps of required size & shape in RCC/ CC / Brick masonry backing with cement mortar 1:2 (1 cement :2 coarse sand), including drilling necessary hole in stones and embedding the cramp in the hole (fastener to be paid separately). Stainless steel cramps	15.00	Kg.	400.00	6,000.00
18	Providing and fixing expansion hold fasteners on C.C. /R.C.C./Brick masonry surface backing including drilling necessary holes and the cost of bolt etc complete. Wedge expansion type Fastener with threaded dia 10 mm	20.00	Each	32.00	640.00
19	Providing and fixing plywood 4 mm thick, one side decorative veneer conforming to IS: 1328 (type-1), for plain lining / cladding with necessary screws, including priming coat on unexposed surface with : Decorative veneer facings of approved manufacture	5.00	Sqm.	100.00	500.00
20	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.	150.00	Sqm.	900.00	1,35,000.00
21	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). Sal wood	0.50	Cum	200.00	100.00
22	Providing and fixing ISI marked flush door shutters conforming to IS : 2202 (Part I) decorative type, core of block board construction with frame of 1st class hard wood and well matched teak 3 ply veneering with vertical grains or cross bands and face veneers on both faces of shutters. 30 mm thick including ISI marked Stainless Steel butt hinges with necessary screws	25.00	Sqm.	2,000.00	50,000.00
23	Extra for providing vision panel not exceeding 0.1 sqm in all type of flush doors (cost of glass excluded) (overall area of door shutter to be measured): Rectangular or square	2.00	Sqm.	90.00	180.00

Ran

Sl. No.	Description of Work / Item(s)	No. of Qty.	Units	SUPURAN CONSTRUCTION PVT. LTD. (GSTN-NA)	
				Rate	Amount
24	Providing and fixing chromium plated brass curtain rod having wall thickness of 1.25mm with two chromium plated brass brackets fixed with C.P. brass screws and PVC sleeves etc., wherever necessary complete : 25 mm dia	20.00	Mtr.	400.00	8,000.00
25	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 openings /wooden frames with rawl plugs screws etc.	200.00	Kg.	120.00	24,000.00
26	Providing and fixing IS : 12817 marked stainless steel butt hinges with stainless steel screws etc. complete : 125x64x1.90 mm	40.00	Each	70.00	2,800.00
27	Providing and fixing bright finished brass parliamentary hinges with necessary screws etc. complete : 100x125x27x5 mm	10.00	Each	300.00	3,000.00
28	Providing and fixing bright finished brass tower bolts (barrel type) with necessary screws etc. complete : 250x10 mm	20.00	Each	250.00	5,000.00
29	Providing and fixing bright finished brass hanging type floor door stopper with necessary screws, etc. complete.	10.00	Each	100.00	1,000.00
30	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.	10.00	Each	700.00	7,000.00
31	Providing and fixing chromium plated brass 100 mm mortice latch and lock with 6 levers and a pair of lever handles of approved quality with necessary screws etc. complete.	10.00	Each	600.00	6,000.00
32	Providing and fixing special quality chromium plated brass cupboard locks with six levers of approved quality including necessary screws etc. complete. Size 75 mm	10.00	Each	250.00	2,500.00
33	Providing and fixing chromium plated brass handles with necessary screws etc. complete: 125 mm	10.00	Each	180.00	1,800.00

Ravi

Sl. No.	Description of Work / Item(s)	No. of Qty.	Units	SUPURAN CONSTRUCTION PVT. LTD. (GSTN-NA)	
				Rate	Amount
34	Providing and fixing partition upto ceiling height consisting of G.I. frame and required board, including providing and fixing of frame work made of special section power pressed/ roll form G.I. sheet with zinc coating of 120 gms/sqm(both side inclusive), consisting of floor and ceiling channel 50mm wide having equal flanges of 32 mm and 0.50 mm thick, fixed to the floor and ceiling at the spacing of 610 mm centre to centre with dash fastener of 12.5 mm dia meter 50 mm length or suitable anchor fastener or metal screws with nylon plugs and the studs 48 mm wide having one flange of 34 mm and other flange 36 mm and 0.50 mm thick fixed vertically within flanges of floor and ceiling channel and placed at a spacing of 610 mm centre to centre by 6 mm dia bolts and nuts, including fixing of studs along both ends of partition fixed flush to wall with suitable anchor fastener or metal screws with nylon plugs at spacing of 450 mm centre to centre, and fixing of boards to both side of frame work by 25 mm long dry wall screws on studs, floor and ceiling channels at the spacing of 300 mm centre to centre. The boards are to be fixed to the frame work with joints staggered to avoid through cracks, Galvanised M.S. fixing channel of 99 mm width (0.9 mm thick having two flanges of 9.5 mm each with zinc coating of 120 gms/sqm(both side inclusive)) to be provided at the horizontal joints of two boards, fixed to the studs using metal to metal flat head screws, including jointing and finishing to a flush finish with recommended jointing compound, jointing tape, angle beads at corners (25 mm x 25 mm x 0.5 mm), joint finisher and two coats of primer suitable for board as per manufacture's specification and direction of engineer in charge all complete. 66mm overall thickness partition using 8mm thick double skin multipurpose cement board reinforced with cellulose fibre manufactured through autoclaving process (High pressure steam cured) as per IS : 14862 with suitable fibre cement screws.	30.00	Sqm.	1,300.00	39,000.00
35	Providing and fixing magnetic catcher of approved quality in cupboard / ward robe shutters, including fixing with necessary screws etc. complete. Triple strip vertical type	5.00	Each	30.00	150.00
36	Providing and fixing powder coated telescopic drawer channels 300 mm long with necessary screws etc. complete as per directions of Engineer-in-charge.	10.00	one set	300.00	3,000.00
37	Providing and fixing fly proof stainless steel grade 304 wire gauge, to windows and clerestory windows using wire gauge with average width of aperture 1.4 mm in both directions with wire of dia. 0.50 mm all complete. With 12 mm mild steel U beading	20.00	Sqm.	850.00	17,000.00



Sl. No.	Description of Work / Item(s)	No. of Qty.	Units	SUPURAN CONSTRUCTION PVT. LTD. (GSTN-NA)	
				Rate	Amount
38	Providing and fixing frame work for partitions/ wall lining etc. made of 50x50x1.6 mm hollow MS tube, placed along the walls, ceiling and floor in a grid pattern with spacing @ 60 cm centre to centre both ways (vertically & horizontally) or at required spacing near opening, with necessary welding at junctions and fixing the frame to wall/ ceiling/ floors with steel dash fasteners of 8 mm dia, 75 mm long bolt, including making provision for opening for doors, windows, electrical conduits, switch boards etc., including providing with two coats of approved steel primer etc. complete, all as per direction of Engineer-in-charge.	120.00	Kg.	100.00	12,000.00
39	Structural steel work in single section, fixed with or without connecting plate, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.	200.00	Kg.	80.00	16,000.00
40	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.	400.00	Kg.	5.00	2,000.00
41	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	1800.00	Kg.	120.00	2,16,000.00
42	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 gratings, frames, guard bar, ladder, railings, brackets, gates and similar works	350.00	Kg.	5.00	1,750.00
43	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.).	120.00	Kg.	525.00	63,000.00
44	Providing and fixing 1st quality ceramic glazed floor 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.	20.00	Sqm.	800.00	16,000.00

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Sl. No.	Description of Work / Item(s)	No. of Qty.	Units	SUPURAN CONSTRUCTION PVT. LTD. (GSTN-NA)	
				Rate	Amount
45	Providing and laying vitrified floor tiles in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS: 15622, of approved make, in all colours and shades, laid on 20mm thick cement mortar 1:4 (1 cement : 4 coarse sand), jointing with grey cement slurry @ 3.3 kg/ sqm including grouting the joints with white cement and matching pigments etc., complete. Size of Tile 600x600 mm	310.00	Sqm.	1,200.00	3,72,000.00
46	Providing and laying Vitrified tiles in different sizes (thickness to be specified by manufacturer), with water absorption less than 0.08 % and conforming to I.S. 15622, of approved make, in all colours & shade, in skirting, riser of steps, over 12 mm thick bed of cement mortar 1:3 (1 cement: 3 coarse sand), jointing with grey cement slurry @ 3.3 kg/ sqm including grouting the joint with white cement & matching pigments etc. complete. Size of Tile 600x600 mm	40.00	Sqm.	10.00	400.00
47	Thermal Insulation of roofing with Expanded polystyrene fixed with suitable adhesive to the false ceiling as per the directions of the Engineer-in-charge: With Type SE - Self Extinguishing type 50 mm thick	50.00	Sqm.	200.00	10,000.00
48	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	50.00	Mtr.	150.00	7,500.00
49	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 110 mm	5.00	Each	100.00	500.00
50	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. Single tee with door 110x110x110 mm	5.00	Each	180.00	900.00
51	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. Bend 87.5° 110 mm bend	5.00	Each	100.00	500.00

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Sl. No.	Description of Work / Item(s)	No. of Qty.	Units	SUPURAN CONSTRUCTION PVT. LTD. (GSTN-NA)	
				Rate	Amount
52	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	5.00	Each	100.00	500.00
53	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 Engineerin-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.	50.00	Sqm.	700.00	35,000.00
54	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 : Ridges plain (500 - 600mm)	20.00	Mtr.	10.00	200.00
55	Providing and Fixing 15 mm thick densified tegular edged eco friendly light weight calcium silicate false ceiling tiles of approved texture of size 595 x 595 mm in true horizontal level, suspended on inter locking metal grid of hot dipped galvanised steel sections (galvanising @ 120 grams per sqm including both side) consisting of main 'T' runner suitably spaced at joints to get required length and of size 24x38 mm made from 0.33 mm thick (minimum) sheet, spaced 1200 mm centre to centre, and cross 'T' of size 24x28 mm made out of 0.33 mm (Minimum) sheet, 1200 mm long spaced between main 'T' at 600 mm centre to centre to form a grid of 1200x600 mm and secondary cross 'T' of length 600 mm and size 24 x28 mm made of 0.33 mm thick (Minimum) sheet to be inter locked at middle of the 1200x 600 mm panel to form grid of size 600x600 mm, resting on periphery walls /partitions on a Perimeter wall angle pre-coated steel of size(24x24X3000 mm made of 0.40 mm thick (minimum) sheet with the help of rawl plugs at 450 mm centre to centre with 25 mm long dry wall screws @ 230 mm interval and laying 15 mm thick densified edges calicum silicate ceiling tiles of approved texture in the grid, including, cutting/ making opening for services like diffusers, grills, light fittings, fixtures, smoke detectors etc., wherever required. Main 'T' runners to be suspended from ceiling using G.I. slotted cleats of size 25x35x1.6 mm fixed to ceiling with 12.5 mm dia and 50 mm long dash fasteners, 4 mm G.I. adjustable rods with galvanised steel level clips of size 85 x 30 x 0.8 mm, spaced at 1200 mm centre to centre along main 'T', bottom exposed with 24 mm of all Tsections shall be pre-painted with polyester baked paint, for all heights, as per specifications, drawings and as directed by Engineer-in-Charge. Note :- Only calcium silicate false ceiling area will be measured from wall to wall. No deduction shall be made for exposed frames/ opening (cut outs) having area less than 0.30 sqm. The calcium silicate ceiling tile shall have NRC value of 0.50 (Minimum), light reflection > 85%, non-combustible as per B.S. 476 part IV, 100% humidity resistance and also having thermal conductivity <0.043 w/mK.	300.00	sqm	1,450.00	4,35,000.00
56	12 mm cement plaster of mix : 1:4 (1 cement: 4 fine sand)	50.00	Sqm.	250.00	12,500.00

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				Rate	Amount
57	Extra for providing and mixing water proofing material in cement of plaster work in proportion recommended by the manufacturers.	20.00	per bag 50kg cement used in the mix	50.00	1,000.00
58	Providing and applying plaster of paris putty of 2 mm thickness over plastered surface to prepare the surface even and smooth complete.	1200.00	Sqm.	110.00	1,32,000.00
59	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade : One or more coats on old work	70.00	Sqm.	65.00	4,550.00
60	Removing dry or oil bound distemper, water proofing cement paint and the like by scrapping, sand papering and preparing the surface smooth including necessary repairs to scratches etc. complete.	200.00	Sqm.	15.00	3,000.00
61	Distempering with 1st quality acrylic distemper (Ready mix) having VOC content less than 50 grams/ litre of approved brand and manufacture to give an even shade : Old work (one or more coats)	800.00	Sqm.	50.00	40,000.00
62	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade : Two or more coats on new work	50.00	Sqm.	90.00	4,500.00
63	Finishing walls with water proofing cement paint of required shade : New work (Two or more coats applied @ 3.84 kg/10 sqm)	200.00	Sqm.	80.00	16,000.00
64	Distempering with 1st quality acrylic distemper (ready mixed) having VOC content less than 50 gms/litre, of approved manufacturer, of required shade and colour complete, as per manufacturer's specification. Two or more coats on new work	200.00	Sqm.	70.00	14,000.00
65	Repairs to plaster of thickness 12 mm to 20 mm in patches of area 2.5 sq.meters and under, including cutting the patch in proper shape, raking out joints and preparing and plastering the surface of the walls complete, including disposal of rubbish to the dumping ground, all complete as per direction of Engineer-in-Charge. With cement mortar 1:4 (1 cement : 4 fine sand)	50.00	Sqm.	200.00	10,000.00



Sl. No.	Description of Work / Item(s)	No. of Qty.	Units	SUPURAN CONSTRUCTION PVT. LTD. (GSTN-NA)	
				Rate	Amount
66	Fixing chowkhats in existing opening including embedding chowkhats in floors or walls cutting masonry for holdfasts, embedding hold fasts in cement concrete blocks of size 15 x 10 x 10 cm with cement concrete 1:3:6 (1 cement : 3 coarse sand : 6 graded stone aggregate 20 mm nominal size), painting two coats of approved wood preservative to sides of chowkhats and making good the damages to walls and floors as required complete, including disposal of rubbish to the dumping ground, all complete as per direction of Engineer-in-Charge. Door chowkhats	5.00	Each	100.00	500.00
67	Making the opening in brick masonry including dismantling in floor or walls by cutting masonry and making good the damages to walls, flooring and jambs complete, to match existing surface i/c disposal of mulba/ rubbish to the nearest municipal dumping ground, all complete as per direction of Engineer-in-Charge. For door/ window/ clerestory window	10.00	Sqm.	500.00	5,000.00
68	Cutting holes of required size in brick masonry wall for fixing of exhaust fan including providing and fixing 300 mm dia PVC pipe conforming BIS-12818 and making good the same etc. complete as per direction of Engineer-in-charge.	5.00	Each	180.00	900.00
69	Dismantling W.C. Pan of all sizes including disposal of dismantled materials i/c malba all complete as per directions of Engineer-in-Charge.	1.00	Each	80.00	80.00
70	Dismantling 15 to 40 mm dia G.I. pipe including stacking of dismantled pipes (within 50 metres lead) as per direction of Engineer-in-Charge. (a) Internal Work- Exposed on wall	20.00	Mtr.	2.00	40.00
71	Taking out existing wooden door shutter, repair by cutting, painting etc. and refixing of repaired door shutters to existing door frames, including replacement of hinges with screws, etc. as required, all complete as per the direction of the Engineer-in-charge.	2.00	Each	200.00	400.00
72	Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge. Nominal concrete 1:3:6 or richer mix (i/c equivalent design mix)	2.00	Cum	900.00	1,800.00
73	Demolishing brick work manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 metres lead as per direction of Engineer-in-charge. In cement mortar	2.00	Cum	700.00	1,400.00
74	Dismantling doors, windows and clerestory windows (steel or wood) shutter including chowkhats, architrave, holdfasts etc. complete and stacking within 50 metres lead : Of area 3 sq. metres and below	4.00	Each	100.00	400.00

Sl. No.	Description of Work / Item(s)	No. of Qty.	Units	SUPURAN CONSTRUCTION PVT. LTD. (GSTN-NA)	
				Rate	Amount
75	Taking out doors, windows and clerestory window shutters (steel or wood) including stacking within 50 metres lead : Of area 3 sq. metres and below	5.00	Each	100.00	500.00
76	Dismantling steel work in built up sections in angles, tees, flats and channels including all gusset plates, bolts, nuts, cutting rivets, welding etc. including dismembering and stacking within 50 metres lead.	200.00	Kg.	4.00	800.00
77	Dismantling cement asbestos or other hard board ceiling or partition walls including stacking of serviceable materials and disposal of unserviceable materials within 50 metres lead.	70.00	Sqm.	30.00	2,100.00
78	Dismantling old plaster or skirting raking out joints and cleaning the surface for plaster including disposal of rubbish to the dumping ground within 50 metres lead.	100.00	Sqm.	30.00	3,000.00
79	Dismantling aluminium/ Gypsum partitions, doors, windows, fixed glazing and false ceiling including disposal of unserviceable material and stacking of serviceable material with in 50 meters lead as directed by Engineer-in-charge.	30.00	Sqm.	35.00	1,050.00
80	Demolishing R.C.C. work by mechanical means and stockpiling at designated locations and disposal of dismantled materials up to a lead of 1 kilometre, stacking serviceable and unserviceable material separately including cutting reinforcement bars.	2.00	Cum	100.00	200.00
81	Disposal of building rubbish / malba / similar unserviceable, dismantled or waste materials by mechanical means, including loading, transporting, unloading to approved municipal dumping ground or as approved by Engineer-in-charge, beyond 50 m initial lead, for all leads including all lifts involved.	10.00	Cum	110.00	1,100.00
82	Providing and laying tactile tile (for vision impaired persons as per standards) of size 300x300x9.8mm having with water absorption less than 0.5% and conforming to IS:15622 of approved make in all colours and shades in for outdoor floors such as footpath, court yard, multimodals location etc., laid on 20mm thick base of cement mortar 1:4(1 cement : 4 coarse sand) in all shapes & patterns including grouting the joints with white cement mixed with matching pigments etc. complete as per direction of Engineer-in-Charge.	5.00	Sqm.	1,200.00	6,000.00
83	Providing and fixing P.V.C. waste pipe for sink or wash basin including P.V.C. waste fittings complete. Flexible pipe 32 mm dia	5.00	Each	85.00	425.00
84	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	50.00	Mtr.	2.00	100.00

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				Rate	Amount
85	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, including all CPVC plain & brass threaded fittings, i/c fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and the cost of cutting chases and making good the same including testing of joints complete as per direction of Engineer in Charge. Concealed work, including cutting chases and making good the walls etc. 20 mm nominal outer dia Pipes	40.00	Mtr.	200.00	8,000.00
86	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply including all CPVC plain & brass threaded fittings This includes jointing of pipes & fittings with one step CPVC solvent cement, trenching, refilling & testing of joints complete as per direction of Engineer in Charge. External work 40 mm nominal outer dia Pipes	20.00	Mtr.	400.00	8,000.00
87	Providing and fixing G.I. pipes complete with G.I. fittings and clamps, i/c cutting and making good the walls etc. Internal work - Exposed on wall 40 mm dia nominal bore	10.00	Mtr.	400.00	4,000.00
88	Providing and fixing G.I. pipes complete with G.I. fittings including trenching and refilling etc. External work 40 mm dia nominal bore	5.00	Mtr.	100.00	500.00
89	Making connection of G.I. distribution branch with G.I. main of following sizes by providing and fixing tee, including cutting and threading the pipe etc. complete : 25 to 40 mm nominal bore	15.00	Each	500.00	7,500.00
90	Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end) : 20 mm nominal bore	2.00	Each	460.00	920.00
91	Providing and fixing gun metal non- return valve of approved quality (screwed end) : 40 mm nominal bore Horizontal	2.00	Each	600.00	1,200.00
92	Providing and fixing uplasticised PVC connection pipe with brass unions : 45 cm length 20 mm nominal bore	5.00	Each	80.00	400.00
93	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.	1000.00	per litre	9.00	9,000.00
94	Providing and fixing C.P. brass bib cock of approved quality conforming to IS:8931 : 15 mm nominal bore	3.00	Each	380.00	1,140.00

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				Rate	Amount
95	Providing and fixing C.P. brass stop cock (concealed) of standard design and of approved make conforming to IS:8931. 15 mm nominal bore	10.00	Each	500.00	5,000.00
96	Providing and fixing C.P. brass angle valve for basin mixer and geyser points of approved quality conforming to IS:8931 15mm nominal bore	10.00	Each	500.00	5,000.00
97	Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS: 733 and IS: 1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/ neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing / paneling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing, paneling and dash fasteners to be paid for separately) : For fixed portion Anodised aluminium (anodised transparent or dyed to required shade according to IS: 1868, Minimum anodic coating of grade AC 15)	900.00	Kg.	480.00	4,32,000.00
98	Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS: 733 and IS: 1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/ neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing / paneling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing, paneling and dash fasteners to be paid for separately) : For shutters of doors, windows & ventilators including providing and fixing hinges/ pivots and making provision for fixing of fittings wherever required including the cost of EPDM rubber / neoprene gasket required (Fittings shall be paid for separately) Anodised aluminium (anodised transparent or dyed to required shade according to IS: 1868, Minimum anodic coating of grade AC 15)	80.00	Kg.	10.00	800.00



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				Rate	Amount
99	Providing and fixing 12 mm thick prelaminated particle board flat pressed three layer or graded wood particle board conforming to IS: 12823 Grade I Type II, in panelling fixed in aluminum doors, windows shutters and partition frames with C.P. brass / stainless steel screws etc. complete as per architectural drawings and directions of engineer-in-charge. Pre-laminated particle board with decorative lamination on both sides	30.00	Sqm.	800.00	24,000.00
100	Providing and fixing glazing in aluminium door, window, ventilator shutters and partitions etc. with EPDM rubber / neoprene gasket etc. complete as per the architectural drawings and the directions of engineer-in-charge . (Cost of aluminium snap beading shall be paid in basic item): With float glass panes of 4.0 mm thickness (weight not less than 10 kg/ sqm)	25.00	Sqm.	700.00	17,500.00
101	Providing and fixing double action hydraulic floor spring of approved brand and manufacture conforming to IS : 6315, having brand logo embossed on the body / plate with double spring mechanism and door weight upto 125 kg, for doors, including cost of cutting floors, embedding in floors as required and making good the same matching to the existing floor finishing and cover plates with brass pivot and single piece M.S. sheet outer box with slide plate etc. complete as per the direction of Engineer-in-charge. With stainless steel cover plate minimum 1.25 mm thickness	10.00	each	1,600.00	16,000.00
102	Providing and fixing 12 mm thick frameless toughened glass door shutter of approved brand and manufacture, including providing and fixing top & bottom pivot & double action hydraulic floor spring type fixing arrangement and making necessary holes etc. for fixing required door fittings, all complete as per direction of Engineer-incharge (Door handle, lock and stopper etc.to be paid separately).	4.00	Sqm.	100.00	400.00
103	Providing and fixing water closet squatting pan (Indian type W.C. pan) with 100 mm P or S trap, low level white P.V.C. flushing cistern, including flush pipe, with all fittings and fixtures complete, including cutting and making good the walls and floors wherever required: White Vitreous china Orissa pattern W.C. pan of size 580x440 mm or as approved with integral type foot rests, all complete as per satisfaction & direction of Engineer- Incharge.	1.00	Each	4,000.00	4,000.00
104	Providing and fixing white vitreous china urinal basin of approx size 37.5x 36x 59cm Flat Back Large/Italian Collection of Hindware make or approved equivalent with all complete as per direction and satisfaction of Engineer-in-Charge.	5.00	Each	4,000.00	20,000.00
105	Providing and fixing urinal partitions (Make Jaquar Model No. JSE-CHR-810UC450X / toughened ceramic fritted (coloured) glass of 8mm thick (Dorma BR / D Line or approved equivalent) thick all complete as per direction of Engineer-Incharge.	2.00	Each	3,500.00	7,000.00

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106	Providing and fixing C.P. brass angle valve of Jaquar make- Model No- CON-053KN/ Kohler 11568IN-7-CP/ or of approved equivalent quality with all necessary fittings etc complete as per satisfaction & direction of Engineer-Incharge.	10.00	Each	500.00	5,000.00
107	Providing & fixing C.P. hand spray with lever control (health faucet) (Jaquar cat. no. ALD- 573/ Kohler Cat No. K-12927IN-CP or approved equivalent), flexible hose 1 m-1.2m long connection with C.P. holder for hand spray complete with all necessary fittings etc complete as per satisfaction & direction of Engineer- Incharge.	2.00	Each	1,000.00	2,000.00
108	Providing and fixing 32mm dia Bottle Trap (Jaquar cat.no.ALD-769L300X190 / Kohler cat no. K-7314IN-CP or approved equivalent) and other ancillary fittings, cutting and making good the walls wherever required complete as per satisfaction & directions of Engineer-Incharge.	5.00	Each	1,200.00	6,000.00
109	Providing & fixing floor cockroach trap of size 150 mm Plasto/Prince/ Kisan or approved equivalent as per satisfaction & direction of Engineer-Incharge.	5.00	Each	400.00	2,000.00
110	Providing & fixing Stainless Steel floor push nahani trap of size 150 mm x 150 mm at floor level i.e proper finishing of joint in flooring etc complete as per direction of Engineer-Incharge.	5.00	Each	100.00	500.00
111	Providing & fixing of white vitreous china wash basin (Roca Cat No. R32747 Series/ Jaquar cat.no.FLS-WHT-5935/ Kohler cat no. 2660IN-1-0 / or approved equivalent) with CP brass waste assembly, wall flanges and rubber adapters for waste connection complete including CI/MS brackets duly painted, nuts, washers, cutting and making good the walls floors wherever required as per direction & satisfaction of Engineer-Incharge.	7.00	Each	40.00	280.00
112	Providing and fixing wash basin (Jaquar Make , Model No. WHT 5801) or approved equivalent with C.I. brackets, 32 mm C.P. brass waste of standard pattern, including painting of fittings and brackets, cutting and making good the walls wherever required, all complete as per direction & satisfaction of Engineer-in charge.	3.00	Each	5,000.00	15,000.00
113	Providing and fixing white vitreous china pedestal for wash basin (Jaquar make- FLS-WHT5301) or approved equivalent completely recessed at the back for the reception of pipes and fittings, all complete as per direction & satisfaction of Engineer-in charge.	3.00	Each	100.00	300.00
114	Providing & fixing Pressmatic Pillar tap (Jaquar Model No-PRS-031/ PRS-CHR-031L65/ Kohler 20747 IN-8-CP/ Roca - RT5A4277C00) or approved equivalent auto closing type for wash basin, complete with all accessories as per direction of Engineer-Incharge.	8.00	Each	1,500.00	12,000.00
115	Providing & fixing unplasticised PVC connection pipe(Jaquar cat.no.ALD-CHR-805B or equivalent) with brass unions of 45cm length & 15mm nominal bore.	10.00	Each	100.00	1,000.00
116	Providing & fixing Stainless steel soap container of approx size 140x108x85mm of approved make as per direction and satisfaction of of Engineer-in-charge.	5.00	Each	800.00	4,000.00

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117	Providing and fixing Stonelam Ceramic wall tiles or approved equivalent (thickness to be specified by the manufacturer), 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 as per satisfaction & direction of Engineer in Charge	50.00	sqm	100.00	5,000.00
118	Providing and fixing mirror of superior glass make saint Gobain/ Modiguard or equivalent with bevelled edge, thickness 6mm fitted with 50mm SS studs with screws and cap etc all complete as per satisfaction of Engineer-in-	20.00	Sqm.	1,400.00	28,000.00
119	Providing and placing glass of make saint gobian or approved equivalent with machine polished edge for table top complete as per direction of E I C. 6 mm thick edge polished	60.00	sqm	800.00	48,000.00
120	Providing and fixing BWR plywood of make Century/ Greenply or approved equivalent with necessary screws, and nuts wherever necessary all complete as per direction of Engineer-in-charge. 6 mm thick plywood	15.00	sqm	100.00	1,500.00
121	Providing and fixing BWR plywood of make Century/ Greenply or approved equivalent with necessary screws, and nuts wherever necessary all complete as per direction of Engineer-in-charge. 12 mm thick plywood	10.00	sqm	100.00	1,000.00
122	Providing and fixing BWR plywood of make Century/ Greenply or approved equivalent with necessary screws, and nuts wherever necessary all complete as per direction of Engineer-in-charge. 18-19 mm thick plywood	10.00	sqm	1,200.00	12,000.00
123	Providing and fixing laminate for plywood, board etc. of required thickness in almirah, partition etc. wherever necessary all complete as per direction & Satisfaction of Engineer-in-charge.	30.00	sqm	50.00	1,500.00
124	Aluminium Composite Panel Cladding, with open grooves for linear as well as curvilinear portions of the building, for all heights and all levels etc. including: Providing, fabricating and supplying and fixing panels of aluminium composite panel cladding in pan shape in metallic colour of approved shades made out of 4mm thick aluminium composite panel material consisting of 3mm thick FR grade mineral core sandwiched between two Aluminium sheets (each 0.5mm thick). The item includes cost of all material & labour component, the cost of all mock ups at site, scaffolding for all height e.t.c. Base frame work for ACP cladding is payable under the relevant aluminium items The Contractor shall provide curtain wall with aluminium composite panel cladding, having all the performance characteristics all complete , as per the Architectural drawings, as per item description, as specified, as per the approved shop drawings and as directed by the Engineer-in-Charge. However, for the purpose of payment, only the actual area on the external face of the curtain wall with Aluminum Composite Panel Cladding (including width of groove) shall be measured	10.00	sqm	2,500.00	25,000.00

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Sl. No.	Description of Work / Item(s)	No. of Qty.	Units	SUPURAN CONSTRUCTION PVT. LTD. (GSTN-NA)	
				Rate	Amount
125	Providing & Fixing true horizontal level suspended metallic false ceiling of Armstrong or approved equivalent comprising of Aluminum Clip-in with double pip self-leveling feature and special tabs to allow removal of tile to enable plenum access with micro perforated visual consisting of approx. 600X600 clip in tiles of 0.7mm thick Aluminum with bevel edge precoated at the rear side with Light Reflectance > 60% using required C-channel connector, all complete. Tiles should be clipped in between two carriers from below. Installation to be carried out as per recommended procedure. C-Chanel should hang with threaded rod from the main ceilings at every 1200 mm. etc. all complete as per direction & satisfaction of Engineer-in-charge.	35.00	sqm	100.00	3,500.00
126	Providing and Fixing aluminium fly-proof wiremesh expanded type in windows/gates/openings etc. as required as per direction and satisfaction of Engineer-in-Charge.	10.00	sqm	800.00	8,000.00
127	Providing and fixing expanded metal of aluminium of rhombus shape, each opening of approx. size of 60mm x 60mm for windows/openings of required thickness as per direction and satisfaction of Engineer-in-Charge.	10.00	sqm	1,000.00	10,000.00
128	Providing and fixing suncontrol film of Garware make (or approved equivalent) on glass panes after thoroughly cleaning of existing surface as per direction and satisfaction of Engineer-in-Charge.	35.00	sqm	500.00	17,500.00
129	Supplying and fixing vertical venetian blinds 100 mm wide or as required of approved make and design etc. complete as per direction & satisfaction of Engineer- Incharge.	50.00	sqm	1,800.00	90,000.00
130	Credit items for taking dismantle Iron/Steel to be taken by the agency out side the premises of Airport at own transportation, loading, unloading etc all cost complete as per direction of E-I-C.	-200.00	kg	10.00	-2,000.00
131	Credit items for taking dismantle Aluminium to be taken by the agency out side the premises of Airport at own transportation, loading, unloading etc all cost complete as per direction of E-I-C.	-200.00	kg	40.00	-8,000.00
132	Credit items for taking dismantle Brass/ Pillar cock & other CP items to be taken by the agency out side the premises of Airport at own transportation, loading, unloading etc all cost complete as per direction of E-I-C.	-5.00	kg	60.00	-300.00
133	Credit items for taking dismantle Wood to be taken by the agency out side the premises of Airport at own transportation, loading, unloading etc all cost complete as per direction of E-I-C.	-5.00	kg	4.00	-20.00
134	Supply of (BEE 5 Star rated) 1.5 TR high wall inverter type split Air Conditioner unit (conforming to IS 1391 Part-2, 1992 with upto date amendment) with min. EER of 3.5 with copper rotary compressor & copper condensor coil of outdoor unit operating on refrigerant Non CFC & having cordless LCD remote, auto restart operation with supply of suitable copper refrigerant gas pipeline insulated with nitrile/polythene foam i/c electrical cable of suitable size copper conductor from indoor to outdoor unit and standard drain pipe for operation on 230V , 50 Hz single phase AC supply and capable of performing such standard function like cooling, dehumidifying, air circulating, filtering etc complete as required. The job includes refrigerant piping, piping insulation & cabling work up to 3.0 Mtrs etc. as required.	16.00	Each	42,000.00	6,72,000.00

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Sl. No.	Description of Work / Item(s)	No. of Qty.	Units	SUPURAN CONSTRUCTION PVT. LTD. (GSTN-NA)	
				Rate	Amount
135	Supply of 1x 36W LED Recess mounted low depth ultra slim panel type LED, 2 feetx2 feet light fixture,Cool day white light complete with suitable driver, powder coated CRCA/Al housing,high translucent diffuser giving a complete full glow look with all ascessories and suitable for fixing on the existing false ceiling to works on 230 Volt,50 Hz,AC Supply as per specifications etc complete as required	58.00	Each	3,600.00	2,08,800.00
136	Supply of 1x 36 W LED Light Fixtures, suspended type mounted, panel type, 4 feetx1feet,Cool day white light complete with suitable driver, powder coated CRCA/Al housing,high translucent diffuser giving a complete full glow look with all ascessories and suitable for fixing on the existing ceiling to works on 230 Volt,50 Hz,AC Supply as per specifications etc complete as required	10.00	Each	4,500.00	45,000.00
137	Supply of 450 mm sweep wall fan to works on 230 V, 50Hz,AC supply with all accessories etc complete as required.Model:V3 Make:Havells or equivalent.	46.00	Each	3,800.00	1,74,800.00
138	Supply of wall mounted batten type 1x20W LED(4 feet length) light fixture,Cool day white light having driver with polycarbonate body with diffuser including all accessories as per specification etc complete as required.	10.00	Each	375.00	3,750.00
139	Supply of Wall mounting Ultra thin Stainless Steel Hand Dryer(Heavy Duty) with Air speed : 85 m/s, drying time : < 12 sec,touch free infra red activation,protection Class IPX1,Noise level 72Db(A) and suitable to work on 15A, 230 V,50 Hz, AC supply etc complete as required as required. Model no. EH 24S, Make: Euronics or equivalent.	5.00	Each	12,000.00	60,000.00
140	SITC of fully stainless steel body water cooler with inbuilt Reverse Osmosis(RO) +UV water purifier with sensor based touchless water dispensing system, 2 nos tap, having storage capacity of 80 Liters, minimum cooling capacity of 60 liters per hour, fitted with suitable compressor, operating on HFC R 134-a/ Non CFC refrigerant, fully automatic, minimum 50 liters per hour purification capacity of RO with auto flushing system, TDS controller besides the 7 stages of filtration, Pre-filter assembly 20" suitablefor opeartion on 230V +/- 10%, 50HZ AC supply complete as required. Model: Aquagurad Green Pure chill 80 SS RO+UV with sensor based touchless or equivalent.	2.00	Each	1,05,000.00	2,10,000.00
141	ITC of Hand Dryer mounting on wall surface with all accessories etc complete as required.	5.00	Each	140.00	700.00
142	ITC of 1.5 / 2.0 TR split inverter A/C i/c supply & fixing of MS base frame / platform duly epoxy painted for outdoor units,leak testing of entire system,charging refrigerant gas in the unit,making good the surface as per requirement of site.	16.00	Each	1,400.00	22,400.00
143	Installation, testing and commissioning of prewired, recessed type 2x2 LED light fittings of all types, complete with all accessories etc. on existing false ceiling with the help of chain and anchor fastner, including connections with 1.5 sq.mm 'PVC FRLS insulated, copper conductor, single core cable etc. as required.	58.00	Each	150.00	8,700.00

Sl. No.	Description of Work / Item(s)	No. of Qty.	Units	SUPURAN CONSTRUCTION PVT. LTD. (GSTN-NA)	
				Rate	Amount
144	Installation, testing and commissioning LED batten type light fixtures on wall surface with all accessories, electrical connection etc complete as required.	10.00	Each	140.00	1,400.00
145	Installation, testing and commissioning of Suspended type 4x1 LED fitting complete with all accessories including suitable fixing arrangement of suitable size 2 nos. MS down rods upto 30 cm length from ceiling, painting and wiring the down rods and connection with 1.5 sq. mm FR PVC insulated, copper conductor, single core cable etc. as required.	10.00	Each	200.00	2,000.00
146	Supply & fixing of extra refrigerant copper tubing of suitable size for both suction and discharge along with nitrile/polythene foam insulation for tubing covering and electrical cable of suitable size copper conductor from indoor to outdoor suitable for 1.5 TR / 2.0 TR Air conditioner laying/clamping on surface, chiselling & making good of wall etc connection complete as per requirement of site.	150.00	mtr	1,500.00	2,25,000.00
147	Supply and installation of 20 mm dia hard PVC flexible drain pipe with all accessories i/c chiselling, making good of wall or laying on surface etc as per site requirement complete as required.	100.00	mtr	300.00	30,000.00
148	Supply and fixing of 20 amps, 240 volts, SPN modular type, socket outlet, enclosed plug top along with 20 amps "C" curve, SP, MCB, in sheet steel enclosure on surface or in recess etc complete with connections, testing and commissioning etc. as required.	16.00	Each	1,200.00	19,200.00
149	Wiring for light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable in surface / recessed steel conduit, with modular switch, modular plate, suitable GI box and earthing the point with 1.5 sq.mm. FRLS PVC insulated copper conductor single core cable etc as required.: Group B	115.00	Point	700.00	80,500.00
150	Wiring for circuit/ submain wiring alongwith earth wire with the following sizes of FRLS PVC insulated copper conductor, single core cable in surface/ recessed steel conduit as required 2x1.5 Sq.mm + 1x1.5 Sq.mm earth wire.	50.00	Mtr	200.00	10,000.00
151	Wiring for circuit/ submain wiring alongwith earth wire with the following sizes of FRLS PVC insulated copper conductor, single core cable in surface/ recessed steel conduit as required 2x2.5 Sq.mm + 1x2.5 Sq.mm earth wire.	250.00	Mtr	200.00	50,000.00
152	Wiring for circuit/ submain wiring alongwith earth wire with the following sizes of FRLS PVC insulated copper conductor, single core cable in surface/ recessed steel conduit as required 4x2.5 Sq.mm + 2x2.5 Sq.mm earth wire.	100.00	Mtr	250.00	25,000.00
153	Wiring for circuit/ submain wiring alongwith earth wire with the following sizes of FRLS PVC insulated copper conductor, single core cable in surface/ recessed steel conduit as required 2x4.0 Sq.mm + 1x4.0 Sq.mm earth wire.	300.00	Mtr	200.00	60,000.00

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Sl. No.	Description of Work / Item(s)	No. of Qty.	Units	SUPURAN CONSTRUCTION PVT. LTD. (GSTN-NA)	
				Rate	Amount
154	Wiring for circuit/ submain wiring alongwith earth wire with the following sizes of FRLS PVC insulated copper conductor, single core cable in surface/ recessed steel conduit as required 4 x 4 sqmm + 2 x 4 sqmm earth wire	100.00	Mtr	250.00	25,000.00
155	Supply and fixing following size/modules, GI Box along with modular base and cover plate for modular switches in recess/surface i/c cutting the wooden surface etc as required. 2 Module	15.00	Each	200.00	3,000.00
156	Supply and fixing following size/modules, GI Box along with modular base and cover plate for modular switches in recess/surface i/c cutting the wooden surface etc as required. 6 Module	30.00	Each	300.00	9,000.00
157	Supply and fixing following size/modules, GI Box along with modular base and cover plate for modular switches in recess/surface i/c cutting the wooden surface etc as required. 8 Module	6.00	Each	400.00	2,400.00
158	Supplying and fixing following MCCB four pole, 415 Volts, 25 KA(Ics=Icu), Fixed thermal magnetic and adjustable load in the existing MCB DB complete with connections, testing and commissioning etc. as required. 100 Amps	1.00	Each	6,000.00	6,000.00
159	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. 25 mm.	200.00	mtr	75.00	15,000.00
160	Supply & Fixing of 20mm dia. flexible GI Pipe of required as per site condition etc complete as required.	50.00	Mtr	60.00	3,000.00
161	Supply and fixing 3 pin, 5 amp ceiling rose on the existing junction box/ wooden block including connection etc as required.	50.00	Each	60.00	3,000.00
162	Supply and fixing following way, horizontal type three pole and neutral, sheet steel, MCB distribution board, 415 volts, on surface/ recess with loose wire box of sheet steel, complete with tinned copper bus bar, neutral bus bar, earth bar, din bar, interconnections, powder painted including earthing etc. as required. (But without MCB/RCCB/Isolator) 8 way (4 + 24), Double door	2.00	Each	3,000.00	6,000.00

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Sl. No.	Description of Work / Item(s)	No. of Qty.	Units	SUPURAN CONSTRUCTION PVT. LTD. (GSTN-NA)	
				Rate	Amount
163	Supply and fixing of following ways surface/ recess mounting, vertical type, 415 volts, TPN MCB distribution board of sheet steel, dust protected, duly powdern painted, inclusive of 200 amps tinned copper bus bar, common neutral link, earth bar, din bar for mounting MCB's (but without MCB's and MCCB's as incomer) as required. 8 way (4 + 24), Double door	1.00	Each	9,000.00	9,000.00
164	Supply and fixing following capacity & pole,10 KA breaking Capacity miniature circuit breaker suitable for lighting/inductive loads in the existing MCB DB complete with connections, testing and commissioning etc. as required. Single Pole[5amp to 32amp]	60.00	Each	250.00	15,000.00
165	Supply and fixing following capacity & pole,10 KA breaking Capacity miniature circuit breaker suitable for lighting/inductive loads in the existing MCB DB complete with connections, testing and commissioning etc. as required. Four Pole (63A)	2.00	Each	1,200.00	2,400.00
166	Supplying and fixing following modular switch/Socket on the existing modular plate and switch box including connections but excluding modular plate etc as required. 6/10 amps switch	75.00	Each	80.00	6,000.00
167	Supplying and fixing following modular switch/Socket on the existing modular plate and switch box including connections but excluding modular plate etc as required. 5 Pin 6/10 amps socket outlet.	75.00	Each	110.00	8,250.00
168	Supplying and fixing following modular switch/Socket on the existing modular plate and switch box including connections but excluding modular plate etc as required. Telephone Outlet	15.00	Each	106.00	1,590.00
169	Supply and fixing suitable size GI box with modular plate and cover in front on surface or in recess, including providing and fixing 5 pin 5/6 amps modular socket outlet and 5/6 amps modular switch, connection etc. as required.	33.00	Each	375.00	12,375.00
170	Supply 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 amps modular socket outlet and 15/16 amps modular switch, connection etc. as required	20.00	Each	500.00	10,000.00
171	Supply of 230 mm sweep mettalic exhaust fan and suitable to work on 230 volts 50 Hz, single phase, A.C. supply etc. as required .	3.00	Each	1,600.00	4,800.00

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				Rate	Amount
172	Installation, testing and commissioning of wall fan/ exhaust fan for mounting on wall surface of all size and make i/c electrical connection etc complete as required.	49.00	Each	160.00	7,840.00
173	Laying & fixing of UTP CAT 6 LAN Cable in the existing surface/recessed steel/ conduit/open as required.	300.00	Mtr	12.00	3,600.00
174	Supply and drawing following pair 0.5 sqmm FRLS PVC insulated annealed copper conductor, unarmored telephone cable in the existing surface/ recess steel/ conduit/open as required. (i) 2 Pair	300.00	Mtr	15.00	4,500.00
175	supply of LT power cable of 1.1kv grade of following sizes aluminium conductor XLPE insulated PVC sheathed armoured cable confirming to IS 7098(Part I) with upto date ammendments. 3.5Cx70 sqmm	300.00	Mtr	400.00	1,20,000.00
176	supply of LT power cable of 1.1kv grade of following sizes aluminium conductor XLPE insulated PVC sheathed armoured cable confirming to IS 7098(Part I) with upto date ammendments. 3.5Cx35 sqmm	200.00	Mtr	200.00	40,000.00
177	Supplying and making end termination with brass compression gland and aluminium lugs for following size of PVC insulated and PVC sheathed / XLPE aluminium conductor cable of 1.1 KV grade as required. 3.5Cx70 sqmm	4.00	Each	300.00	1,200.00
178	Supplying and making end termination with brass compression gland and aluminium lugs for following size of PVC insulated and PVC sheathed / XLPE aluminium conductor cable of 1.1 KV grade as required. 3.5Cx35 sqmm	4.00	Each	250.00	1,000.00
179	Laying of one number PVC insulated and PVC sheathed / XLPE power cable of 1.1 KV grade of following size in the existing masonry open duct as required. Upto 35 Sqmm	100.00	Mtr	20.00	2,000.00
180	Laying of one number PVC insulated and PVC sheathed / XLPE power cable of 1.1 KV grade of following size in the existing masonry open duct as required. Above 35sqmm upto 95 sqmm	100.00	Mtr	30.00	3,000.00
181	Laying of one number PVC insulated and PVC sheathed / XLPE power cable of 1.1 KV grade of following size in the existing RCC/ HUME/ METAL pipe as required. Above 35sqmm upto 95 sqmm	150.00	Mtr	30.00	4,500.00
182	Laying and fixing of one number PVC insulated and PVC Sheathed / XLPE power cable of 1.1 KV grade of following size on wall surface as required. Upto 35 Sqmm	100.00	Mtr	30.00	3,000.00

Sl. No.	Description of Work / Item(s)	No. of Qty.	Units	SUPURAN CONSTRUCTION PVT. LTD. (GSTN-NA)	
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183	Laying and fixing of one number PVC insulated and PVC Sheathed / XLPE power cable of 1.1 KV grade of following size on wall surface as required. Above 35sqmm upto 95 sqmm (clamped with 25x3mm MS flat clamp)	50.00	Mtr	50.00	2,500.00
184	Providing and fixing 6 SWG dia G.I. wire on surface or in recess for loop earthing as required.	100.00	Mtr	40.00	4,000.00
Total in Figures					51,16,490.00

Lowest Amount Quoted BY: SUPURAN CONSTRUCTION PVT. LTD.(51,16,490.00)

Ravi Prakash
08.07.2024
MGR (E-C)

R.K. Parasher
AGM (E-C)
08/07/24
[R.K. Parasher]
Asstt. G.M. (Engg.-C)