



ONGC

CAUVERY ASSET – KARAIKAL

Office of the I/C CIVIL, Neravy Complex, Karaikal- 609604

No.ONG/KKL/CA/ES/GM(C)/T(VC1CC24025)/2024-25/NOA/GASE

Date: 06.01.2025

To,

G.A.SIVANI ENTERPRISES,
No.33, Periyar Nagar,
Karaikal - 609 602.
Mob: 99657 17273 & 63819 30663

NOTIFICATION OF AWARD (NOA)

NAME OF WORK: "Renovation of forward base conference hall and rest room at Neravy office Complex, Karaikal (Civil and electrical)".

Dear Sir,

Your tender for the above mentioned work has been accepted on behalf of the ONGC at your quoted offer of **Rs.10,41,636.77 (Rupees Ten lakhs forty one thousand six hundred thirty six and paise seventy seven only)** which is (-) 10.30% below the estimated cost of Rs.11,61,245.00.

You are requested to submit the Performance Guarantee in the form of NEFT/RTGS/Electronic fund transfer/ Electronic Bank Guarantee or SFMS Bank Guarantee or Insurance surety bond for the sum of **Rs.1,04,164.00 (Rupees One lakh four thousand one hundred sixty four only)** in the prescribed proforma vide Appendix- 1 of bid document from any Nationalized / Scheduled Bank which is valid up to 31.05.2026.

You may kindly confirm within 03 days of issue of the NOA that SD/PBG shall be submitted within 15 days from the date of NOA and also execute an agreement on non-judicial stamped paper worth Rs. 100/- (Rupees One Hundred only) as per standard Performa, which shall be signed within 15 days from receipt of an acceptable SD or PBG.

You are requested to obtain a PF Code number from the respective PF Commissioner (if not yet obtained, so far) and to submit proof of the same before submitting your bill.

You are requested to start the work immediately. However, the time Limit of **45 (Forty five) Days** shall be reckoned from the 7th day of this NOA or the handing over of the site, whichever is later.

EE (C)
For and on behalf of ONGC
SHREENATH O. SIVANI
EE (Civil) / कार्य अभियंता (सिविल)

Note: 1. The Nomenclatures, quantities, units and rates of the items provided in the original tender shall be considered for all purposes, in case of any dispute on account of Typographical error etc.

2. You are requested to contact GM Civil who shall remain in charge for the above work and shall arrange to hand over the work to you. All further correspondence in respect of this work should be addressed to him.

N.o.o.

Copy to:-

1. CGM – HES
2. CGM (L) - for kind information pls.
3. GM (F&A), Neravy -----do----- (PR. No. 2010151305)
4. DGM (G) - HFB
5. GM (C) - With a request:
To inform LEO through Form – VI-B for commencement & completion of the work.
To ensure the submission of proof of EPF Code by the Agency before processing his bill
6. Agreement Copy
7. Tender Cell.
8. File.

Encl: Schedule-B

Schedule-B

A: CIVIL PART

Sl.no	Description of items	Quantity	Unit	Rate (Excl GST)	Amount
1	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	6.00	cum	2,103.85	12,623.10
2	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.	4.00	sqm	55.81	223.24
3	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.	47.00	sqm	57.54	2,704.38
4	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	9.00	Each	374.98	3,374.82
5	Dismantling tile work in floors and roofs laid in cement mortar including stacking material within 50 metres lead. For thickness of tiles 10 mm to 25 mm	39.00	sqm	74.96	2,923.44
6	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	2,878.62	5,757.24
7	Brick Work with Country Bricks (compressive strength not less than 35 Kg/cm ²) in foundation and plinth in Cement Mortar 1 :4 (1 Cement : 4 Coarse sand).	3.00	cum	5,288.99	15,866.97
8	Brick Work with Country Bricks (compressive strength not less than 35 Kg/cm ²) in Superstructure above plinth level upto Floor five level in Cement Mortar 1 :4 (1 Cement : 4 Coarse sand). (including curing complete):	4.00	cum	6,770.23	27,080.92



Sl.no	Description of items	Quantity	Unit	Rate (Excl GST)	Amount
9	12 mm cement plaster of mix : 1:4 (1 cement: 4 fine sand)	25.00	sqm	354.40	8,860.00
10	15 mm cement plaster on the rough side of single or half brick wall of mix : 1:4 (1 cement: 4 fine sand)	28.00	sqm	407.91	11,421.48
11	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	1,45,978.30	14,597.83
12	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 panelling which will be paid for separately, all complete as per direction of Engineer-in-charge. (Note:- Butt hinges and necessary screws shall be paid separately) 30 mm thick shutters	6.00	sqm	3,826.69	22,960.14
13	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	38.00	kg	223.74	8,502.12
14	Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS: 733 and IS: 1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/ neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing/panelling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing, 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)	238.00	Kg	505.54	1,20,318.52



Sl.no	Description of items	Quantity	Unit	Rate (Excl GST)	Amount
15	Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS: 733 and IS: 1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/ neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing/panelling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing, 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)	10.00	kg	611.28	6,112.80
16	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 5.0 mm thickness (weight not less than 12.50 kg/ sqm)	2.00	sqm	1,537.14	3,074.28
17	Providing and fixing in wall lining 12mm thick water proof ply wood confirming to IS : 303 for plain lining/cladding with necessary screws, priming coat on unexposed surface with necessary fixing arrangement and screws etc. complete.	74.00	sqm	806.36	59,670.64

Sl.no	Description of items	Quantity	Unit	Rate (Excl GST)	Amount
18	Providing & Fixing decorative high pressure laminated sheet of plain / wood grain in gloss / matt/ suede finish with high density protective surface layer and reverse side of adhesive bonding quality conforming to IS: 2046 Type S, including cost of adhesive of approved quality.1.0 mm thick	74.00	sqm	916.31	67,806.94
19	Armstrong aluminum panel false ceiling (laying and Material cost) supply and installation of 15mm suprafine 32H T grid system manufactured by M/s.Armstrong world Industries (India) Pvt. Ltd or equivalent using hot dipped galvanized steel section exposed surface chemically cleaned capping prefinished in baked polyester paint wall angle of size 19 * 19 * 3000mm used in periphery of the ceiling fixed to the wall / partition / RCC column / band walls with the help of screws at 600mm c/c. Main runner of size 3000x 15mmx 32H suspended at 1200mm c/c by using commercial suspension systems 2.5 mm hanger wire securely fixed to the structural soffit of R.C.C slab by using 6mm fastener with j hook for level adjustment at every 1200mm (max) and 1200mm long cross tee of size 15mm x 32H to be interlocked between in main runner at 600mm c/c (max) to form grid of 1200x600mm. 600mm long cross tee size 15mm*32H fixed in between 1200mm long cross tee for forming a grid of 600x600mm and finally laying MW Aluminium plain microlook 600x600x0.7mm global white.	46.00	sqm	3,250.00	1,49,500.00
20	Providing and fixing ISI marked, IS: 1341, M.S. heavy weight bright finished butt hinges with necessary screws etc. complete : 125x90x4.00 mm	16.00	Each	72.76	1,164.16
21	Providing and fixing aluminium sliding door bolts, ISI marked anodised (anodic coating not less than grade AC 10 as per IS: 1868), transparent or dyed to required colour or shade, with nuts and screws etc. complete : 300x16 mm	3.00	Each	309.67	929.01

Sl.no	Description of items	Quantity	Unit	Rate (Excl GST)	Amount
22	Providing and fixing aluminium tower bolts, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade, with necessary screws etc. complete : 300x10 mm	3.00	Each	132.86	398.58
23	Providing and fixing bright finished brass 100 mm mortice latch and lock, ISI marked, with six levers and a pair of anodised (anodic coating not less than grade AC 10 as per IS : 1868) aluminium lever handles of approved quality with necessary screws etc. complete.	1.00	Each	887.36	887.36
24	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.	3.00	Each	1,003.98	3,011.94
25	Providing and fixing bright finished brass handles with necessary screws etc. complete: 125 mm	3.00	Each	262.09	786.27
26	Providing and fixing in position vertical venetian blinds with fabric of approved brand, colour, pattern. The top head rail shall be of good quality aluminium alloy and assembled with best quality of control units like slat travellers, slat spacer linkse, tilt control, chain, cord, shaft etc. for trouble free and easy operation. The fabric shall be suspended from top head rail and mounted with bottom weight to ensure tensioned straightness of the fabric slats complete all as per manufacturers specification. The rate includes the cost of material and labour for fixing in postion as directed by Engineer-in-charge. Fabric of 40% polyester and 60% cotton with top rail of size 40x25mm made from powder coated aluminium extruded section and bottom weight made from mild steel.	5.00	sqm	847.46	4,237.30



Sl.no	Description of items	Quantity	Unit	Rate (Excl GST)	Amount
27	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, including all CPVC plain & brass threaded fittings and fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and the cost of cutting chases and making good the same including testing of joints complete as per direction of Engineer in Charge. Concealed work, including cutting chases and making good the walls etc. 15 mm nominal dia Pipes	3.00	metre	508.35	1,525.05
28	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply and 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 dia Pipes	6.00	metre	342.10	2,052.60
29	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. 75mm diameter	5.00	metre	254.07	1,270.35
30	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. 110mm diameter	3.00	metre	385.40	1,156.20
31	Providing and fixing wash basin with C.I. brackets, 15 mm C.P. brass pillar taps, 32 mm C.P. brass waste of standard pattern, including painting of fittings and brackets, cutting and making good the walls wherever require: White Vitreous China wash basin size 630x450 mm with single 15 mm C.P. brass pillar tap	1.00	Each	2,273.52	2,273.52
32	Providing and fixing CP Brass 32mm size Bottle Trap of approved quality & make and as per the direction of Engineer-in-charge. .	1.00	Each	1,056.72	1,056.72



Sl.no	Description of items	Quantity	Unit	Rate (Excl GST)	Amount
33	Providing and fixing 600x450 mm beveled edge mirror of superior glass (of approved quality) complete with 6 mm thick hard board ground fixed to wooden cleats with C.P. brass screws and washers complete.	1.00	Each	1,642.02	1,642.02
34	Providing and fixing white vitreous china extended wall mounting water closet of size 780x370x690 mm of approved shape including providing & fixing white vitreous china cistern with dual flush fitting, of flushing capacity 3 litre/6 litre (adjustable to 4 litre/8 litres), including seat cover, and cistern fittings, nuts, bolts and gasket etc complete.	2.00	Each	15,316.93	30,633.86
35	Providing and fixing C.P. brass bib cock with wall flange of Jaquar, Continental, catalogue No. CON-047KN or equivalent approved complete as directed.	2.00	No	807.93	1,615.86
36	Providing and fixing Hand shower (Health Faucet) with 8mm dia, 1 meter long flexible tube and wall hook of Jaquar : Catalogue No.ALD- 573 or equivalent approved complete as directed.	2.00	No	1,555.22	3,110.44
37	Providing and fixing C. P. Brass angular stop cock with wall flange of Jaquar, Continental, Catalogue No.CON- 059KN or equivalent approved complete as directed.	3.00	No	807.39	2,422.17
38	Providing and fixing single towel rail 600mm long of Jaquar, Continental, Catalogue No. ACN-1111NM or equivalent approved complete as directed.	2.00	No	1,302.23	2,604.46
39	Providing and fixing glass shelf 600mm long with necessary brackets, screws etc. of Jaquar, Continental, Catalogue No. ACN-1171 N or equivalent approved complete as directed.	2.00	No	1,361.28	2,722.56
40	Providing and fixing PTMT grating of approved quality and colour. Rectangular type with openable circular lid 150 mm nominal size square 100 mm diameter of the inner hinged round grating	3.00	Each	201.12	603.36

Sl.no	Description of items	Quantity	Unit	Rate (Excl GST)	Amount
41	Providing and laying vitrified floor tiles in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS: 15622, of approved make, in all colours and shades, laid on 20mm thick cement mortar 1:4 (1 cement : 4 coarse sand), jointing with grey cement slurry @ 3.3 kg/ sqm including grouting the joints with white cement and matching pigments etc., complete. size of tile 600x600 mm	35.00	sqm	1,586.36	55,522.60
42	Providing and laying rectified Glazed Ceramic floor tiles of size 300x300 mm or more (thickness to be specified by the manufacturer), of 1st quality conforming to IS : 15622, of approved make, in all colours, shades, except White, Ivory, Grey, Fume Red Brown, laid on 20 mm thick Cement Mortar 1:4 (1 Cement : 4 Coarse sand), jointing with grey cement slurry @ 3.3 kg/ sqm including pointing the joints with white cement and matching pigments etc., complete.	5.00	sqm	1,469.90	7,349.50
43	Removing white or colour wash by scrapping and sand papering and preparing the surface smooth including necessary repairs to scratches etc. complete	111.00	sqm	20.17	2,238.87
44	White washing with lime to give an even shade : New work (three or more coats)	30.00	sqm	39.88	1,196.40
45	White washing with lime to give an even shade : Old work (One or more coats)	74.00	sqm	14.19	1,050.06
46	Wall painting with acrylic emulsion paint, having VOC (Volatile Organic Compound) content less than 50 grams/ litre, of approved brand and manufacture, including applying additional coats wherever required, to achieve even shade and colour. Two coats	123.00	sqm	140.36	17,264.28
47	Applying priming coat: With ready mixed red oxide zinc chromate primer of approved brand and manufacture on steel galvanised iron/steel works	2.00	sqm	68.83	137.66
48	Applying priming coats with primer of approved brand and manufacture, having low VOC (Volatile Organic Compound) content. With ready mixed pink or grey primer on wood work (hard and soft wood) having VOC content less than 50 grams/ litre	8.00	sqm	71.84	574.72

Sl.no	Description of items	Quantity	Unit	Rate (Excl GST)	Amount
49	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	8.00	sqm	231.04	1,848.32
50	Transportation of rubbish, debris, earth and other waste materials from Neravy complex to a designated site of karaikal Municipality bu Mechanical transport (Tractor) within a distance of 5 km. The rate includes collection of material from source to road side by head load and loading in tractor, transportation and unloading the materials as directed by Engineer in Charge.	2.00	trip	469.49	938.98
51	Providing and fixing factory made door frame (single rebate) made out of solid foam PVC extruded profile of minimum 60mm width and minimum 30 mm thickness, having homogenous fine cellular structure and integral smooth outer skin. The frame's vertical and horizontal members to be mitered cut and joined together with PVC solvent adhesive / cement and both corners strengthened with fully threaded steel screws (of required size) fixed diagonally. The door frame is to be fixed to door jambs using 6 Nos. SS 304 grade minimum 8 mm dia CSK Phillips stainless steel self tapping screws/fasteners with PA6 grade polyamide sleeves both of required size, and gap if any between the door frame and the jamb must be filled with clear silicon, complete as per direction of the Engineer-in-Charge.	9.00	metre	710.75	6,396.75



Sl.no	Description of items	Quantity	Unit	Rate (Excl GST)	Amount
52	Providing and fixing factory made PVC door shutter made of solid foam PVC profiles of thickness 5mm and 15mm at edges integrally extruded for vertical style and horizontal (top/ bottom/ lock) rails of minimum cross section of 70mmx 28mm, of shape and design as per manufacturer's specifications having homogenous fine cellular structure and smooth integral outer skin, inserted with G.I. 'C' section/ rectangular tube profile of minimum 0.30mm thickness with 120 gsm coating as stiffeners as per manufacturer's specifications Mitred cut joints for styles and rails provided with telescopic polymeric 'L' corners are jointed together using solvent adhesive and strenghtened with fully threaded stainless steel screws (of required size) through reinforced stiffener with paneling of specified solid foam PVC board/ high pressure laminate of required thickness and of approved design and shade (matching the styles and rails), secured within styles and rails with specially designed solid foam PVC moulded beadings of required size using PVC solvent adhesive/ cement. The finished door shutter including SS hardware, 1 no. ss sliding bolt 200 x 10mm, 1 no. SS tower bolt 200 x 10mm and 2 nos. SS handles 125mm, shall be fixed to frame with 3 nos. stainless steel hinges of minimum size 100x58x1.9mm and stainless steel screws of required size complete as per direction of the Engineer-in-Charge. (Cost of above hardware is inclusive in rates) 5mm thick solid foam PVC panel of required size with moulded/ extruded beading of appropriate design shape and size as per manufacturer's specifications (to secure the panel insert tight in place within the style and rails of shutter) matching the colour and shade of shutter frame. Non decorative type.	3.00	sqm	3,833.74	11,501.22
Total				Rs.	7,15,502.01
Add GST @ 18.00%				Rs.	1,28,790.36
Total (Civil work), Say				Rs.	8,44,292.00



B: ELECTRICAL PART

Sl. No.	Description of item	Unit	Qty	Rate incl. GST	Total Amount
1	Wiring for light point/ fan point/ exhaust fan point/ call bell point(Group-B/4 metre) with 1.5 sq.mm FRLS 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 1.5 sq.mm. FRLS PVC insulated copper conductor single core cable etc as required.	point	41	1182	48,462.00
2	wiring for circuit / submain wiring along with earth wire with the following sizes of FRLS PVC insulated copper conductor single core cable in surface/ recessed medium class PVC conduit as required 1) 2 X 2.5 sq.mm + 1 X 2.5 sq.mm earth wire	Mtr	350	275	96,250.00
3	wiring for circuit / submain wiring along with earth wire with the following sizes of FRLS PVC insulated copper conductor single core cable in surface/ recessed medium class PVC conduit as require 4 X 6 sq.mm + 2 X 6 sq.mm earth wire	Mtr	10	754	7,540.00
4	Supply, Erection, Testing, and commissioning of 36. Nos X 1W (2' X 2') size diffused type LED modular luminaries or eqvt with all accessories like low loss high frequency electronic drivers and fixing the same in the wall/ceiling with screws. Hardwares as required.	NO	9	5310	47,790.00
5	Supplying, installation. testing and commissioning of Philips or equivalent ISI make ultra slim ceiling mounting 18 watt LED luminarie complete with all accessories including making connection with 1.5 sq.mm. FR PVC insulated copper conductor single core cable and earthing etc as required.	No.	22	1740.5	38,291.00
6	Supply. Fixing and testing of decorative LED bathroom mirror light fittings M/L, LX04 or similar type with LED lamp as required.	No.	1	1108	1,108.00
7	Supplying, installation. testing and commissioning of 16" sweep wall mounting fan of Havells/Bajaj/Almonad/Usha/ Keithan/Crompton make as	No.	6	3400	20,400.00



Sl. No.	Description of item	Unit	Qty	Rate incl. GST	Total Amount
	required.				
8	Supplying, installation. testing and commissioning of exhaust fan upto 225 mm sweep with louvers/ shutters in existing opening including connection, earthing etc complete as required.	No.	2	2661	5,322.00
9	Supplying and fixing 20 amps, 240 v, SPN industrial type, socket outlet, with 2 pole and earth, metal enclosed plug top along with 20 A "C" curve, SP, MCB, in sheet steel enclosure, on surface or in recess, with chained metal cover for the socket out let and complete with connections, testing and commissioning etc. as required.	No.	3	1621	4,863.00
10	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 5/6 & 15/16 A modular socket outlet and 15/16 A modular switch, connections etc. as required.	No.	4	586	2,344.00
11	supply and fixing following size/ modules, GI box alongwith modular base & cover plate for modular switches in recess etc. as required. 2 module (75mm x 75mm)	No.	6	298	1,788.00
12	supplying and fixing following modular switch/ socket on the existing modular plate & switch box including connections but excluding modular plate etc. as required. 5/6 A switch	No.	14	103	1,442.00
13	supplying and fixing following modular switch/ socket on the existing modular plate & switch box including connections but excluding modular plate etc. as required. 3 pin 5/6 A socket outlet	No.	6	122	732.00
14	Supply and fixing of 12 module GI box with modular base and plate along with 5 nos SP 5/6 Amps one way modular switch and 5 nos 3 pin 5/6 amps modular socket outlet of ISI make as required. (Computer Board)	No.	4	1677	6,708.00
15	Supply and fixing of following piano type switch / socket on the existing switch box/ cover including connections etc. as required. Bell push	No.	1	83	83.00

Sl. No.	Description of item	Unit	Qty	Rate incl. GST	Total Amount
16	Suppling and fixing call bell/ buzzer suitable for single phase, 230V, complete as required.	No.	1	99	99.00
17	Supply and fixing of 3 module S/F box with top plate make: MK or Equalant.	No.	4	413	1,652.00
18	supplying and fixing following modular switch/ socket on the existing modular plate & switch box including connections but excluding modular plate etc. as required. Telephone socket outlet	No.	4	148	592.00
19	Supply and fixing of RJ45 Computer Jack make: MK or Equalant.	No.	4	475	1,900.00
20	supplying and fixing of following sizes of medium class PVC conduit along with accessiries in surface/recess including cutting the wall and making good the same in case of recessed conduit as required. 25 mm.	Mtr.	25	145	3,625.00
21	Supplying and fixing following way, horizontal type three pole and neutral, sheet steel, MCB distribution board, 415 V, on surface/ recess, 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) 6 way (4 + 18), Double door	No.	1	4974	4,974.00
22	Supplying and fixing following rating, four pole, (three phase and neutral), 415 Volts, residual current circuit breaker (RCCB),having a sensitivity current 30 mA in the existing MCB DB complete with connections, testing and commissioning etc. as required. 40 A	No.	1	3188	3,188.00
23	Supplying and fixing of 40 amps rating four pole. 415 v isolator in the existing MCB DB complete with connection testing and commissioning etc. as required.	No.	1	970	970.00
24	Supplying and fixing of single pole 5 amps to 32 A rating, 240/415 volts, 10 KA, "C" curve, miniature circuit breaker suitable for inductive load of following poles in the existing MCB DB complete with connections, testing and commissioning	No.	24	256	6,144.00



Sl. No.	Description of item	Unit	Qty	Rate incl. GST	Total Amount
	etc. as required.				
25	Supplying and following way, single pole and neutral, sheet steel, MCB distribution board, 240 V, on surface/ recess, 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) 6 way, double door	No.	1	2206	2,206.00
26	Making earth pit of GI pipe for earthing in earth pit with 40 mm dia GI pipe medium class of Length 3.05 M perforated with 46 nos of 12 mm dia holes. Pipe lowered in bore holes of 150 mm dia and filled in with char coal and salt in alternative layer of 300 mm , the top of GI pipe shall be clamped earth pit shall be provided with 60 cm dia pre cast ring with 60 cm depth allround covered with RCC precast slab etc as per IE standard.	No.	1	5051	5,051.00
27	Providing and fixing 4.00 mm dia copper wire on surface or in recess for loop earthing along with existing surface/ recessed conduit/ submain wiring/ cable as required.	Mtr.	20	127	2,540.00
28	Supplying and fixing following rating, double pole, 240 V, isolator in the existing MCB DB complete with connections, testing and commissioning etc. as required. 40 A	No.	1	435	435.00
29	supply and fixing following size/ modules, GI box alongwith modular base & cover plate for modular switches in recess etc. as required. 8 module (125mm x 125mm)	No.	1	454	454.00
Total Electrical (Incl GST @ 18.00%), Say				Rs.	3,16,953.00
Total Estimated cost (Civil + Electrical), Say				Rs.	11,61,245.00
Deduct Quoted offer @ (-) 10.30%				Rs.	-1,19,608.23
Awarded value				Rs.	10,41,636.77

(Rupees Ten lakhs forty one thousand six hundred thirty six and paise seventy seven only)


SREENADH. C / श्रीनाथ सी
EE (Civil) / कार्य. अभियंता (सिविल) 15 | 15