



No. AAI/PB/Elect(E)/Glide Path/W.O.07/2022-23/32

Date: 16.06.2022

To,
Saraswat Engineering Services,
6, Vanrai Shopping Complex,
W E Highway, Opp. Nirlon002C
Goregaon East, Mumbai 400065.
Tel-022-26856228,
Email:- amit@saraswateng.com

Name of work: SITC of DG Set, Internal, External Electrification and Miscellaneous work for Glide Path Building at 04 end of Runway of VSI Airport, Port Blair.

Reference:

- i) Your e-bid No. 423884 Dt. 06.06.222 (Tender ID No. 2022_AAI_114036_1) opened on 13.06.2022.

Dear Sir,

1. Your E-tender for the work mentioned above is hereby accepted on behalf of Chairman, Airports Authority of India at the item rates quoted by totalling to Rs.47,98,000.00 (Forty Seven Lakhs Ninety Eight Thousand Rupees only), (excluding GST) which is 20.94% below the estimated cost put to tender of Rs, 60,68,784.00(excluding GST).
2. Jt. General Manager (Engg-Elect) Airports Authority of India, Port Blair Airport, shall be the Engineer-in-charge of the work. You are requested to depute your accredited representative, empowered to sign the contract agreement on your behalf to attend this office by 25.06.2022 to sign and complete the contract agreement. The contract agreement shall be executed on a Non-Judicial Stamp Paper of Value Rs. 100/- and the cost of the same shall be borne by you.
3. Please deposit Rs.4,79,800.00(Rupees Four Lakh Seventy Nine Thousand Eight Hundred only) towards security deposit within 10 days from the date of issue of this letter, failing which, the same will be deducted from your running bills as per GCC Clause 1A on page 17 of the contract document.
4. You are requested to comply with the provision of Contract labour (Regulation and abolition) Act 1970 and contract labor (Regulation and Abolition) Central rules 1971 Child Labor (Prohibition & Regulation) Act. 1986, Construction Workers (Regulation of employment and Condition of Service). Act 1996, Building and other construction Workers Welfare Cess Act 1996 and Employee Provident Fund & Miscellaneous Provision Act, 1952 & ESI Act, 1948 as specified in GCC / Supplementary Conditions and Particular Specification Under Annual Comprehensive Maintenance Contracts of tender and rules of Central and State Governments.



भारतीय विमानपत्तन प्राधिकरण
AIRPORTS AUTHORITY OF INDIA
वीरसावरकरअंतर्राष्ट्रीयहवाई अड्डा , पोर्टब्लेयर
VSI AIRPORT, PORT BLAIR



5. You are directed to contact Asst. Gen. Manager (Engg-Elect)-I, Airports Authority of India, Port Blair Airport Immediately who will arrange to hand over the site to you.
6. Please note that as per tender clause 5 on page no. 133. The time allowed for carrying out the work shall be 04 months (Four Months) and same shall be reckoned from the 10th day from the date of issue of this letter.
7. Any further correspondence in connection with the contract should normally be addressed to Engineer in-charge, Airports Authority of India.
8. Please acknowledge the receipt and return the duplicate copy of this letter enclosed herewith after signing it to the undersigned as a token of acceptance.

Enclosure: Schedule of Quantities.

Yours faithfully

(J. Ravi) 16/06/22

Jt. GM (Engg-Elect)

For and on behalf of Chairman, AAI
AAI, VSI Airport

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Item Rate BoQ

Tender Inviting Authority: The Assistant General Manager (Engg-Elect), AAI, VSI Airport, Port Blair.

Name of Work: SITC of DG Set, Internal, External Electrification and Miscellaneous work for Glide Path Building at 04 end of Runway of VSI Airport, Port Blair.

Contract No: 2022_AAI_114036_1

Name of the Bidder/ Bidding Firm / Company :	Saraswat Engineering Services						
PRICE SCHEDULE (This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevant columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only)							
NUMBER #	TEXT #	TEXT #	NUMBER #	TEXT #	NUMBER #	NUMBER #	TEXT #
Sl. No.	Item Description	Item Code / Make	Quantity	Units	BASIC RATE (Excluding GST) In Figures To be entered by the Bidder Rs. P	TOTAL AMOUNT in Rs. P	TOTAL AMOUNT In Words
1	2	3	4	5	7	8	10
1	Supplying and fixing following way, Vertical 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 MCCB/MCB/RCCB/Isolator)(VTPN DB) 8 way (8 + 24), Double door	item1	1	Each	18350.00	18350.00	INR Eighteen Thousand Three Hundred & Fifty Only
2	Supplying and fixing 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) 8 way SPN, Double door	item2	2	Each	4588.00	9176.00	INR Nine Thousand One Hundred & Seventy Six Only
3	Supplying and fixing folowing amps rating, 240 / 415 volts, C - curve, miniature circuit breaker suitable for inductive load of following poles in the existing MCB DB complete with connections, testing and commissioning etc. as required.						
3.01	a) Single pole (6 - 32 A)	item3	36	Each	339.00	12204.00	INR Twelve Thousand Two Hundred & Four Only
3.02	b) Triple pole (32 A)	item4	3	Each	1738.00	5214.00	INR Five Thousand Two Hundred & Fourteen Only
3.03	c) Triple pole and neutral(32 A)	item5	2	Each	2161.00	4322.00	INR Four Thousand Three Hundred & Twenty Two Only
3.04	d) Triple Pole 63A	item6	1	Each	2943.00	2943.00	INR Two Thousand Nine Hundred & Forty Three Only
4	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 a) 63 A	item7	1	Each	7857.00	7857.00	INR Seven Thousand Eight Hundred & Fifty Seven Only
5	Supplying and fixing 20 A, 240 V, SPN Industrial type socket outlet, with 2 pole and earth, metal enclosed plug top alongwith 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.	item8	4	Each	3341.00	13364.00	INR Thirteen Thousand Three Hundred & Sixty Four Only

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1	2	3	4	5	7	8	10
6	Supplying and fixing TP sheet steel MCB enclosure on surface/ recess suitable for 16/25/32 A 415 V "C" curve TPN MCB complete with connections, testing and commissioning etc. as required.	item9	2	Each	949.00	1898.00	INR One Thousand Eight Hundred & Ninety Eight Only
7	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 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. Group C	item10	26	Each	1462.00	38012.00	INR Thirty Eight Thousand & Twelve Only
8	Wiring for light/ power plug with 2X4 sq. mm FRLS PVC insulated copper conductor single core cable in surface/ recessed medium class PVC conduit alongwith 1 No 4 sq. mm FRLS PVC insulated copper conductor single core cable for loop earthing as required.	item11	100	Meter	304.00	30400.00	INR Thirty Thousand Four Hundred Only
9	Supplying and fixing suitable size plastic surface box with modular plate and cover in front on surface or in recess, including providing and fixing 3 pin 5/6 A modular socket outlet and 5/6 A modular switch, connections etc. as required.	item12	11	Each	873.00	9603.00	INR Nine Thousand Six Hundred & Three Only
10	Supplying and fixing suitable size Plastic surface box with modular plate and cover in front on surface or in recess, including providing and fixing 5 pin 5/6 & 15/16 A modular socket outlet and 15/16 A modular switch, connections etc. as required.	item13	9	Each	1659.00	14931.00	INR Fourteen Thousand Nine Hundred & Thirty One Only
11	Supplying and fixing of following sizes of medium class PVC conduit along with accessories in surface/recess including cutting the wall and making good the same in case of recessed conduit as required. a) 25 mm	item14	200	Meter	105.00	21000.00	INR Twenty One Thousand Only
12	Supplying and drawing following sizes of FRLS PVC insulated copper conductor, single core cable in the existing surface/ recessed steel/ PVC conduit as required.						
12.01	a) 1 x 4 sq. mm	item15	100	Meter	59.00	5900.00	INR Five Thousand Nine Hundred Only
12.02	b) 3 x 2.5 sq. mm	item16	200	Meter	128.00	25600.00	INR Twenty Five Thousand Six Hundred Only
12.03	c) 3 x 4 sq. mm	item17	100	Meter	178.00	17800.00	INR Seventeen Thousand Eight Hundred Only
13	Supplying and fixing of 105 x 50 mm U-PVC trunking system on surface alongwith cover, joints, internal/external angles, flate angles, end cap, flate junction, holding clips, clip-on support modules with finishing plate for mouting accessories i.e switch, socket etc as per site requirement. (Make: Legrand or equivalent approved make)	item18	50	Meter	1168.00	58400.00	INR Fifty Eight Thousand Four Hundred Only
14	Supply & installation of 250mm sweep modular type plastic /poly carbonatebody exhaust fan suitable for 230/240 volts, 50 hz, single phase A.C. supply with all accessories including louvers, shutters, etc. as required.	item19	1	Each	3538.00	3538.00	INR Three Thousand Five Hundred & Thirty Eight Only
15	Supply & installation of Wall bracket fan of 400 mm sweep, 1350 RPM suitable for operation on 230 V, 50 Hz A.C. supply complete with pull cord control for speed & oscillation on & off , copper wound motor, blades, outer cage for protection, capacitor etc. complete as required.	item20	4	Each	4490.00	17960.00	INR Seventeen Thousand Nine Hundred & Sixty Only
16	Supply, installation, testing, commissioning of Aviation Obstruction light fittings complete with all accessories on top of the Electrical room and Frangible hut with suitable size G.I. pipe B – class including 2 Nos. 40 mm X 3 mm flat iron clamps with anchor fastener, painting the flat iron with primer and finish paint and connection with 1.5 sq.mm PVC FRLS insulated copper conductor wire complete etc. as required.	item21	2	Each	10112.00	20224.00	INR Twenty Thousand Two Hundred & Twenty Four Only
17	Supply & fixing Of T5 28 Watt fluorescent type Tubelight fittings Make-Crompton Model : FTL 28W - T5/065 & Equivalent model of other approved makes	item22	10	Each	694.00	6940.00	INR Six Thousand Nine Hundred & Forty Only

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1	2	3	4	5	7	8	10
18	SITC of 30 watt LED fixture suitable for outdoor applications with heat sink, driver & all accessories etc as required operating on 140 v -270 volts & 50 Hz, CRI>70% & IP 65 (minimum) for complete fixture as per technical specifications. Driver shall be with THD less than 10% & Constant Current Constant Voltage(CCCV) and power factor greater than 0.95.	item23	4	Each	2349.00	9396.00	INR Nine Thousand Three Hundred & Ninety Six Only
19	SITC of Surge protection device Type 2 (Class C), 4 Mode, MOV type suitable for 8/ 20µs surge, Voltage Protection level Up < 1.5kV, Operating Temperature -40 deg 'c' - +80 deg 'C', Connected Between 3Nos. phase to neutral and 1Nos. neutral to earth with discharge Current I _{max} ≥ 40KA Per mode & In ≤ 20kA per Mode. SPD with inbuilt fuses of 100kA breaking capacity. For connecting SPD minimum 10sqmm copper wire must be used & length of connecting leads shall not be more than 500mm for per mode connection including necessary power coated MS enclosure along with all necessary accessories. The SPD shall compliance with IEC 61643-11.	item24	1	Job	60393.00	60393.00	INR Sixty Thousand Three Hundred & Ninety Three Only
20	Providing and fixing of lightning conductor finial, made of Copper Lightning Arrester 9.2 mm diameter and 915 mm in length with 5 spikes and base plate 8.5x8.5 cm including holes etc. complete as required.	item25	4	Job	16477.00	65908.00	INR Sixty Five Thousand Nine Hundred & Eight Only
21	Earthing with G.I. earth plate 600 mm X 600 mm X 6 mm thick including accessories, and providing masonry enclosure with cover plate having locking arrangement and watering pipe of 2.7 metre long etc. with charcoal/ coke and salt as required.	item26	4	Set	20958.00	83832.00	INR Eighty Three Thousand Eight Hundred & Thirty Two Only
22	Providing and fixing 25 mm X 5 mm G.I. strip in 40 mm dia G.I. pipe from earth electrode including connection with G.I. nut, bolt, spring, washer excavation and re-filling etc. as required.	item27	80	Meter	1311.00	104880.00	INR One Lakh Four Thousand Eight Hundred & Eighty Only
23	Providing and fixing 25 mm X 5 mm G.I. strip on surface or in recess for connections etc. as required.	item28	40	Meter	228.00	9120.00	INR Nine Thousand One Hundred & Twenty Only
24	Earthing with copper earth plate 600 mm X 600 mm X 3 mm thick including accessories, and providing masonry enclosure with cover plate having locking arrangement and watering pipe of 2.7 metre long etc. with charcoal/ coke and salt as required.	item29	6	Set	31059.00	186354.00	INR One Lakh Eighty Six Thousand Three Hundred & Fifty Four Only
25	Providing and fixing 25 mm X 5 mm copper strip in 40 mm dia G.I. pipe from earth electrode including connection with brass nut, bolt, spring, washer excavation and re-filling etc. as required.	item30	120	Meter	2648.00	317760.00	INR Three Lakh Seventeen Thousand Seven Hundred & Sixty Only
26	Providing and fixing 25 mm X 5 mm copper strip on surface or in recess for connections etc. as required.	item31	60	Meter	1610.00	96600.00	INR Ninety Six Thousand Six Hundred Only
27	Supply of 5 star rated energy efficient, 1.5 TR, inverter type, single phase, wall mounting type split Air conditioner unit, consisting of indoor unit, out door unit, cordless remote control, refrigerant gas, standard length of refrigerant pipe, drain pipe, power cable etc. and suitable for operation on 230 V, 50 HZ, single phase AC supply etc. as per OEM standard and complete as required as per technical specifications.	item32	4	Each	53181.00	212724.00	INR Two Lakh Twelve Thousand Seven Hundred & Twenty Four Only
28	Installation testing and commissioning of 1.5 TR Single phase Split AC units including fixing the condenser unit by providing and fixing suitable dimension of angle iron stand duly painted and fixing of evaporator unit including fixing of liquid & suction line, wiring between indoor and outdoor units, drain piping, insulation etc. supplied with unit, first charge of refrigerant etc. complete as required as per site conditions	item33	4	Job	12410.00	49640.00	INR Forty Nine Thousand Six Hundred & Forty Only
29	SITC of wall mounted, automatic voltage stabilizer suitable for 1.5 TR split A/C with complete accessories and protection systems having output provision of 1ph 240V+ 2%, 50Hz with input supply of 170 to 270V, 15 A with protection fuse/MCB etc., as required. (Make: V-Guard, Model: VG 500 or equivalent in Everest/Numeric/APC)	item34	4	Each	7413.00	29652.00	INR Twenty Nine Thousand Six Hundred & Fifty Two Only

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1	2	3	4	5	7	8	10
30	SITC of Timers for A.C. of 1.5/2.0 TR Capacity (5 Star Rating) up to 4 Hours automatic changing operation complete as required.	item35	4	Each	7025.00	28100.00	INR Twenty Eight Thousand One Hundred Only
31	Supply of Gas Suppression System consisting of Cylinder PESO Approved, complete with UL / VDS / PESO approved valve assembly and arrangement for supervisory switch connection for monitoring cylinder pressure, a pressure gauge with a safety burst disc, electronic control head / solenoid, pressure operated control, head, flexible hose, strap, NRV, Pressure Switch and a safety cap, required nos. of nozzles (UL / VDS listed), piping, manifold, etc. complete as reqd. for the room size of 4 m x 3.5 m and 3 m height including auto dialler system. Gas (Quantity would be as per the volume given below and as per the UL / VDS certification) CLEAN AGENT (FK-5-1-12) / Inert Gas with Zero Ozone Depletion Potential (ODP), has appearance / colourless gas and odourless, including Sim based auto dialler system etc. as required.	item36	1	Job	515931.00	515931.00	INR Five Lakh Fifteen Thousand Nine Hundred & Thirty One Only
32	Supplying, installation, testing & commissioning of smoke detector with builtin LED and mounting base complete with all connections etc. as required.	item37	2	Each	1725.00	3450.00	INR Three Thousand Four Hundred & Fifty Only
33	Supplying, installation, testing & commissioning of fire alarm sounder mounted in M.S. box (16 SWG) with hinged cover plate complete with all connections etc. as required.	item38	1	Each	966.00	966.00	INR Nine Hundred & Sixty Six Only
34	Supplying & laying of 2x1.5 sqmm fire alarm armoured cable, 600/1000V rated with annealed copper conductor having XLPE insulation, steel wire armouring & FRLS outer sheath complete as required.	item39	25	Meter	271.00	6775.00	INR Six Thousand Seven Hundred & Seventy Five Only
35	Supplying and fixing 25 mm dia MS flexible pipe with PVC coating along with all ancillaries and accessories like coupler etc. as required.	item40	25	Meter	245.00	6125.00	INR Six Thousand One Hundred & Twenty Five Only
36	Supplying, installation, testing & commissioning sector panel suitable for 2 zones, complete with visual indications for short circuit fault, open circuit fault, fire condition and all other standard facilities as per IS:2189 with mimic diagram for all area/zone covered, complete with inbuilt Sim based auto dialer, two nos. 12 V, 7Ah SMF batteries all connections, interconnections as required.	item41	1	Each	30154.00	30154.00	INR Thirty Thousand One Hundred & Fifty Four Only
37	Supply of following sizes of XLPE insulated PVC sheathed, armoured, aluminium conductor cable of 1.1KV grade as per IS 7098: 1988 part-I as amended up to date complete etc., as required.						
37.01	a) 3.5 X 50 Sq.mm	item42	60	Meter	723.00	43380.00	INR Forty Three Thousand Three Hundred & Eighty Only
37.02	b) 3.5x120 Sq mm	item43	500	Meter	971.00	485500.00	INR Four Lakh Eighty Five Thousand Five Hundred Only
38	Supply & laying of following size Double Walled Corrugated high density polyethylene pipe having corrugation on the outer wall conforming to IS 14930 part-II and ISI marked complete with necessary fittings such as couplers, bends and end caps etc., for protection of 1.1KV grade under ground cable directly in ground complete etc as required. (Make: REX or equivalent). a) 90 mm dia	item44	480	Meter	468.00	224640.00	INR Two Lakh Twenty Four Thousand Six Hundred & Forty Only
39	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. a) Above 35 sq mm & Up to 95 sq mm	item45	60	Meter	90.00	5400.00	INR Five Thousand Four Hundred Only

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1	2	3	4	5	7	8	10
40	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. a) Above 95 sq mm & Up to 185 sq mm	item46	480	Meter	90.00	43200.00	INR Forty Three Thousand Two Hundred Only
41	Supplying and making end termination with brass compression gland and Aluminum lugs for following size of PVC insulated and PVC sheathed / XLPE copper conductor cable of 1.1 kV grade as required.						
41.01	a) 3.5x50 Sq.mm	item47	8	Set	633.00	5064.00	INR Five Thousand & Sixty Four Only
41.02	b) 3.5x120 Sq mm	item48	2	Set	963.00	1926.00	INR One Thousand Nine Hundred & Twenty Six Only
42	Design, fabrication, supply, installation, testing and commissioning of vermin, dust proof, front operated cubicle type floor mounted, indoor type LT panel board made out of 2 mm thick CRCA sheet duly rust inhibited, stove enameled, powder coated paint, fully compartmentalized complete with double hinged front door with lockable arrangement etc including necessary iron channel stand, control wiring etc. and having following accessories(PTTA panel) INCOMER 4 Pole, 100 amp, 25 KA, 415 volts, 50Hz, AC, Moulded Case Circuit Breaker with extended terminals and adjustable Thermal setting (02Nos.). 100 Amps, TPN aluminium Busbars of suitable for complete panel - 01 Set. Bus Copuler 4 Pole, 100 amp, 25 KA, 415 volts, 50Hz, AC, Moulded Case Circuit Breaker with extended terminals and adjustable Thermal setting (02Nos.) OUTGOING 4 Pole, 100 amp, 25KA, 415 volts, 50Hz, AC, Moulded Case Circuit Breaker adjustable Thermal setting (02 Nos.). METERING Digital Voltmeter 0-500V, three phase with selector switch and protection MCB - 02 Set. Digital Ammeter 0-100 A, three phase with suitable CTs, selector switch and protection MCB - 02 No. LED TYPE INDICATION LAMPS (RYB) with protection MCB - 2 set (1 set = 03 Lamp).	item49	1	Each	217660.00	217660.00	INR Two Lakh Seventeen Thousand Six Hundred & Sixty Only
43	Design, fabrication, supply, installation, testing and commissioning of vermin, dust proof, front operated cubicle type floor mounted, indoor type LT panel board made out of 2 mm thick CRCA sheet duly rust inhibited, stove enameled, powder coated paint, fully compartmentalized complete with double hinged front door with lockable arrangement etc including necessary iron channel stand, control wiring etc. and having following accessories(PTTA panel) INCOMER 4 Pole, 160 amp, 35KA, 415 volts, 50Hz, AC, Moulded Case Circuit Breaker with extended terminals and adjustable Thermal setting (01 Nos.). 160 Amps, TPN aluminium Busbars of suitable for complete panel - 01 Set. OUTGOING 4 Pole, 100 amp, 25KA, 415 volts, 50Hz, AC, Moulded Case Circuit Breaker adjustable Thermal setting (02 Nos.). METERING Digital Voltmeter 0-500V, three phase with selector switch and protection MCB - 02 Set. Digital Ammeter 0-100 A, three phase with suitable CTs, selector switch and protection MCB - 02 No. LED TYPE INDICATION LAMPS (RYB) with protection MCB - 2 set (1 set = 03 Lamp).	item50	1	Each	174362.00	174362.00	INR One Lakh Seventy Four Thousand Three Hundred & Sixty Two Only

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1	2	3	4	5	7	8	10
44	Supply Installation Testing Commissioning of "Silent Type" Radiator Cooled, Diesel Generating Set along with having Prime mover power rating of 25 KVA at 0.8 lagging power factor, 415 volts, 1500 RPM, 3 phase system, as per ISO 8528 and consisting of the following: (a) Diesel Engine: 4 stroke, electronic governor, power command control module, radiator cooled, electric start, of suitable BHP at 1500 RPM suitable for above output of alternator at 40 Degree C, 50% RH & at 1000 Meter MSL and conforming to BS 5514, BS 649, IS 10000, capable of taking 10% over loading for one hour after 12 hours of continuous operation. The engine will be fitted complete with all the required accessories. As OEM standard (b) Alternator: Synchronous alternator rated for 25 KVA, 415 volts at 1500 RPM, 3 phase 50 Hz, AC supply with 0.8 lagging power factor at 40 Degree C, 50% RH & at 1000 Meter MSL. The alternator shall be having SPDP enclosure, brushless, continuous duty, self-excited and self-regulated through AVR, QDCT for synchronising, terminal arrangement aluminium bus-duct box with other associated equipment conforming to IS:4722 / BS 2613 suitable for tropical conditions. As OEM standard (c) Base Frame & Foundation: Both the engine and alternator shall be mounted on suitable base frame made of MS channel with necessary reinforcement which shall be installed on existing concrete foundation and vibration isolation arrangement as per recommendations of manufacturer. (d) Fuel Tank: Day service fuel tank of atleast 55 litres capacity fabricated out of 3 mm thick M.S. sheet complete with all standard accessories and fuel piping between fuel tank and diesel engine with MS class 'C' pipes of suitable dia. Complete with valves, level indications & accessories as required as per specifications. (e) Exhaust System: Dry Exhaust manifold with residential exhaust silencer and catalytic converter. (f) Starting System: 12V DC starting system comprising of starter motors: voltage regulator and arrangement for initial excitation complete with suitable nos. of batteries with MS battery stand etc. as required as per specifications. (g) Acoustic Enclosure : Acoustic and weather proof enclosure with arrangement for fresh air intake for cooling of the engine & alternator, extraction, discharging hot air in to the atmosphere as per specifications. (h) The work should be as per Central Electrical Authority / Pollution control board standards. (i) SITC of AMF Control panel along with necessary metering and protection systems suitable for 25 KVA DG set etc as required.	item51	2	Each	716736.00	1433472.00	INR Fourteen Lakh Thirty Three Thousand Four Hundred & Seventy Two Only
Total in Figures						4798000.00	INR Forty Seven Lakh Ninety Eight Thousand Only
Quoted Rate in Words							INR Forty Seven Lakh Ninety Eight Thousand Only


 16/06/22.
 JGME