



No. AAM/ENGG/ELEC/AMED-II/FMC/2022-23/A-45

Dated: 25.11.2022

To
M/s Sterling and Wilson Pvt. Ltd.
Riaz Garden, 8th Floor A&B Wing,
#29, Kodambakkam Road,
Nungambakkam,
Chennai – 600034.

NAME OF WORK: Facility Management Services for Internal & External Electrical Installations at New Domestic and New International Terminals (T1, T2 & T4) at Chennai Airport.

1. Tender ID: - 2022_AAI_131381_1
2. Your e- Tender opened on 10.10.2022.

Dear Sirs,

1. Your tender for the work mentioned above is hereby accepted on behalf of the Chairman, Airports Authority of India, at the item rates quoted by you totaling to **Rs. 3,69,94,875.00 (Three Crore Sixty-Nine Lakh Ninety-Four Thousand Eight Hundred Seventy-Five Only) Excluding GST, EPF, ESI/Medicaid & bonus** which is 14.95% Below the Estimated Cost put to tender Rs.4,34,98,951.00 (Rupees Four Crore Thirty-Four Lakhs Ninety-Eight Thousand Nine Hundred and Fifty-One Only) Excluding GST
2. Joint General Manager Engineering (Elec)-II EMD, Operational Office, Airports Authority of India, Chennai Airport, Chennai – 600016 shall be the Engineer-in charge of the work. You are requested to attend the office of Joint General Manager Engineering (Elec)-II, AAI, Chennai Airport on or before 30.11.2022 to sign and complete the contract agreement . The contract agreement shall be executed on the non-judicial stamp paper of value of Rs.100/- (Rupees One Hundred Only) and the cost of the stamp paper shall be borne by you.
3. The Earnest Money amount of **Rs.8,69,979.00 (Rupees Eight Lakh Sixty-Nine Thousand Nine Hundred and Seventy-Nine Only)** received along with your tender will be treated and converted as part of Security Deposit. Please deposit the balance amount of **Rs. 28,29,509.00 (Rupees Twenty-Eight Lakh Twenty-Nine Thousand Five Hundred and Nine Only)** towards Security Deposit within 10 days from the date of issue of this letter failing which the same will be deducted as per conditions of clause 1A of the contract document.
4. You are requested to comply with the provision of Contract Labour (Regulation and Abolition) Act 1970 and Contract Labour (Regulation and Abolition) Act 1971 and minimum wages act and rules thereof Central and State Governments.
5. You are also directed to contact Manager (E-E) / Asst. Manager (E-E), Airport Maintenance Electrical Division II, Operational Office, Airports Authority of India, Chennai Airport immediately who will arrange to hand over the site to you.

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भारतीय विमानपत्तन प्राधिकरण
AIRPORTS AUTHORITY OF INDIA

6. Please note that the time allowed for carrying out the work shall be 24 (Twenty-Four) Months and same shall be reckoned from 01.12.2022 to 30.11.2024.
7. Any further correspondence in connection with the contract should normally be addressed to the Engineer-in charge.
8. Please acknowledge the receipt and return the duplicate copy of this letter enclosed herewith after signing it to the undersigned as a token of acceptance.

Yours faithfully,

S. NATARAJAN.

Jt. General Manager (Engg. -Elect.)-II
AAI Chennai.

Encl.: Schedule of Quantities (03 Pages)



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AIRPORTS AUTHORITY OF INDIA
चेन्नै एयरपोर्टः: चेन्नै 600 027
CHENNAI AIRPORT:: CHENNAI 600 027

SCHEDULE OF QUANTITIES

NAME OF WORK : Facility Management Services for Internal & External Electrical Installations at New Domestic and New International Terminals (T1, T2 & T4) at Chennai Airport.

Sl. No.	Description of Items	Qty	Rate	Unit	Amount
A	B	C	D	E	F = C * D
SUB - HEAD - I (Facility Management Services for New Domestic and International Terminal)					
1	Facility management for all Internal and External Electrical installations at New Domestic Terminal Building and its ancillary buildings etc. to ensure satisfactory serviceability through providing repair/maintenance services for all Internal & External Electrical installations involving repairs and maintenance of LT feeders at switch rooms, repair/replacement of circuit wiring, switches, lamps, chokes, fixtures, DB's (Required replacement of materials shall be issued by AAI free of cost) (upto height of 10 mtr) i/c providing consumable material like cotton waste, oil, grease, etc., & other sundry material required for cleaning at site etc. as required, including ensuring 100 % serviceability of EI installations in passenger movement area, preventive maintenance, maintenance of records / data entries and documentaton including effective supervision etc. as per the detailed specifications, special conditions, terms and conditions covered under the tender clauses on round the clock 3 shifts basis on all days including Sundays and	24 Mon	5,29,300.00	Month	1,27,03,200.00
2	Facility management for all Internal and External Electrical installations at New International Terminal Building and its ancillary buildings etc. to ensure satisfactory serviceability through providing repair/maintenance services for all Internal & External Electrical installations involving repairs and maintenance of LT feeders at switch rooms, repair / replacement of circuit wiring, switches, lamps, chokes, fixtures,DB's (Required replacement of materials shall be issued by AAI free of cost) (upto height of 10 mtr) i/c providing consumable material like cotton waste, oil, grease, etc., & other sundry material required for cleaning at site etc. as required, including ensuring 100 % serviceability of EI installations in passenger movement area, preventive maintenance, maintenance of records / data entries and documentaton including effective supervision etc. as per the detailed specifications, special conditions, terms and conditions covered under the tender clauses on round the clock 3 shifts basis on all days including Sundays and	24 Month	5,56,600.00	Month	1,33,58,400.00
3	Facility management for all Internal and External Electrical installations at New International Terminal Building (T2) and its ancillary buildings etc. to ensure satisfactory serviceability through providing repair/maintenance services for all Internal & External Electrical installations involving repairs and maintenance of LT feeders at switch rooms, repair / replacement of circuit wiring, switches, lamps, chokes, fixtures,DB's (Required replacement of materials shall be issued by AAI free of cost) (upto height of 10 mtr) i/c providing consumable material like cotton waste, oil, grease, etc., & other sundry material required for cleaning at site etc. as required, including ensuring 100 % serviceability of EI installations in passenger movement area, preventive maintenance, maintenance of records / data entries and documentaton including effective supervision etc. as per the detailed specifications, special conditions, terms and conditions covered under the tender clauses on round the clock 3 shifts basis on all days including Sundays and holidays.	24 Mon	3,28,500.00	Month	78,84,000.00
Total of Sub-Head - I (FMC) Total Rs.					3,39,45,600.00

Sl. No.	Description of Items	Qty	Rate	Unit	Amount
A	B	C	D	E	F = C * D
	SUB - HEAD - II (FIRST YEAR) DSR SCHEDULE ITEMS (Wiring, MCCB, MCB & DBs, Cable Trays, Earthing, Pole Errection, Cable Laying, Cable Jointing & End Termination, Lighting Controls and Misc. Civil Items at all Terminal Buildings at Chennai Airport)				
	Execution of works as per CPWD Delhi Schedule of rates (E &M) - 2018 as and when required for a fixed amount for 1 st Year and 2 nd Year as mentioned below (Note: Rate shall be quoted for 1 st Year and 2nd Year in the Indian Rupees only, payment of DSR item will be released on the basis of percentage calculation of quoted amount and fixed amount of Rs. 10,00,000.00 as clarified below: (For Example If desired to quote 5% above on DSR-2018 rates, the rate column shall be filled as Rs. 10,50,000.00 If desired to quote 5% below on DSR-2018 rates, the rate column shall be filled as Rs.9,50,000.00)	1	12,00,000.00	As per DSR-2018	12,00,000.00
	SUB - HEAD - III FIRST YEAR (NON - SCHEDULE ITEMS at all Terminal Buildings at Chennai Airport) as and when required.				
1	Rewinding with super enamelled copper winding wire, varnishing, baking, overhauling, replacement of ball bearings, capacitor, greasing, refitting etc. of following fans as required:				
	a) 600mm Sweep aircirculators	10 Nos.	500.00	Each	5,000.00
	b) 450mm Sweep aircirculators	10 Nos.	450.00	Each	4,500.00
	c) 1200mm Sweep ceiling fan	10 Nos.	450.00	Each	4,500.00
	d) 400mm Sweep wall mounting/pedestal fan	10 Nos.	450.00	Each	4,500.00
	e) 300 mm Exhaust fan	10 Nos.	500.00	Each	5,000.00
	f) 450 mm Ehuast fan	10 Nos.	550.00	Each	5,500.00
	g) Roof air extractor (Up to 5 HP)	4 Nos.	4,500.00	Each	18,000.00
2	Calibration of following Electrical measuring instruments and producing certificate regarding calibration etc., as required.				
	a) Lux meter	4 Nos	1,750.00	Each	7,000.00
	b) Clamp meter	4 Nos	800.00	Each	3,200.00
	c) Insulation Tester	4 Nos	1,400.00	Each	5,600.00
	d) Multimeter	4 Nos	800.00	Each	3,200.00
	e) Earth tester	4 Nos	1,200.00	Each	4,800.00
3	Overhauling and Servicing of ACB's of L&T, C&S/GE make of following capacities provided in the various LT Panels by Deploying Authorised Service Personnel of Manufactures/ Service Dealer/ Specialised Agencies cleaning of ACB's Opening ithe same inspection, servicing, cleaning of contact surfaces acr fhutes overhauling of doepprint mechanism, lubrications of moving parts, Checking of UV Coils Trip Circuits, Checking of Control Circuits , testing and commissioning etc. as required.	60 Nos	1,200.00	Each	72,000.00
4	Repair of existing DB's by replacing required accessories like Hinges, magnetic locks and providing handles for opening DB's including painting with approved colour of two coats etc., as required.	50 Jobs	1,500.00	job	75,000.00
5	Providing lettering for LT Panel boards, DB's, Street light Pole as per the direction of Engineer-in-Charge etc., as required.	6000 Nos	8.00	Each	48,000.00
6	Spray Painting of LT feeder pillars/DB's at NDTC and NITC car park with two coats of synthetic enamel paint of approved shade, quality and brand including scrapping, cleaning and providing metal primer on the surface, etc., as required.	500 Sq.mtr.	1,100.00	sq.mtr	550000
7	Servicing and replacement of defective Stainless steel hand drier spares like Euronics, Kallerians & Anand make and the spares supply by AAI stores etc., as required.	200 Jobs	600.00	job	120000
8	Painting of 4 Mtr height Street light pole at NDTC and NITC car park with two coats of Aluminium paint of approved shade, quality and brand including scrapping, cleaning and providing metal primer on the surface, etc., as required.	200 Jobs	1,500.00	job	300000
9	Supply of Panel lock having size of 20mm dia with key	1,000 Nos	90.00	Each	90,000.00

Sl. No.	Description of Items	Qty	Rate	Unit	Amount
A	B	C	D	E	F = C * D
10	Supply of Stainless steel Hand drier spares like Euronics, Kallerians and Anand make or equivalent.				
	a) Sensor Mounting Plate	25 Nos	2,770.00	Each	69,250.00
	b) Blower Cover	25 Nos	786.00	Each	19,650.00
	c) Regulator	25 Nos	550.00	Each	13,750.00
	d) Relay	25 Nos	550.00	Each	13,750.00
	e) Back Plate	25 Nos	907.00	Each	22,675.00
	f) Air Nozzle	25 Nos	229.00	Each	5,725.00
	g) carbon Set	25 Nos	544.00	Each	13,600.00
	h) Motor	25 Nos	3,859.00	Each	96,475.00
	i) PCB	25 Nos	3,702.00	Each	92,550.00
	j) Sensor	25 Nos	1,706.00	Each	42,650.00
	k) Transformer	25 Nos	1,980.00	Each	49,500.00
	l) Element	25 Nos	1,706.00	Each	42,650.00
	m) Sensor Cover	25 Nos	550.00	Each	13,750.00
	n) Motor Supporting Plate	25 Nos	770.00	Each	19,250.00
	o) Motor Gripper	25 Nos	330.00	Each	8,250.00
Total of Sub-Head - III Rs.					18,49,275.00
Total of Sub-Head - II DSR 2018 Rs.					12,00,000.00
Total of Sub-Head - I, II & III Rs.					3,69,94,875.00
Total Rs.					3,69,94,875.00

(Rupees Three Crore Sixty Nine Lakhs Ninety Four Thousand Eight Hundred and Seventy Five Only)

(Excluding GST, EPF, ESI/Medi.Claim & Bonus)


 (S. NATARAJAN)
 Jt. Gen. Manager (E-E) - II

Signature Not Verified

Digitally signed by KANAPARTY RAMESH BABU
Date: 2023.06.08 19:27:36 IST
Location: eProcurement System for Central PSUs

