

भारतीय विमानपत्तन प्राधिकरण

AIRPORTS AUTHORITY OF INDIA

No. AAM/ENGG/ELEC/AMED-I/902/3/2022-23/A-43

Date: 25.11.2022

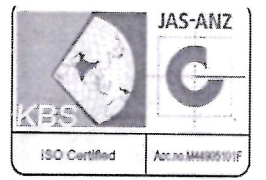
M/s Balaji Engineering,
Flat No. 18, 3rd Floor, Queens Castle,
Lakshmi Nagar, 7th Street, Nanganallur,
Chennai - 600 061.

Name of Work : Provision of Dedicated Dual Power Supply for un-interrupted Services of RVR Systems of IMD at Chennai Airport.

Ref : Tender ID: 2022_AAI_131769_1

Dear Sir(s),

1. Your e-tender for the above mentioned work has been accepted by the Competent Authority on behalf of the Chairman, Airports Authority of India, at the item rates quoted by you totaling to ₹ 16,17,450.00 (Rupees Sixteen Lakhs Seventeen Thousand Four Hundred and Fifty Only) excluding GST which is 24.713% (Twenty Four decimal Seven One Three) below the Estimated cost of ₹ 21,48,389.00 excluding GST put to tender.
2. Deputy General Manager (Engg-Elect.) - II, AAI, Chennai Airport, Chennai - 600 016 shall be the Engineer-in-Charge of the work. You are requested to attend to the office of Deputy General Manager (Engg-Elect.) - II, AAI, Chennai Airport by 01.12.2022 to sign and complete the contract agreement. The contract agreement shall be executed on a non-judicial stamp paper of value ₹ 100.00 (Rupees One Hundred only) and the cost of the stamp paper shall be borne by you.
3. Please deposit an amount of ₹ 1,61,745.00 (Rupees One Lakh Sixty One Thousand Seven Hundred and Forty Five Only) towards Security Deposit within 10 days from the date of issue of this letter, failing which, the same will be deducted as per Clause 1A on Page GCC 16 of Contract Document. Earnest Money Deposit amount will be returned back to your account after deducting equal amount of EMD against Security Deposit from your bill.
4. You are requested to comply with the provision of Contract Labour (Regulation and Abolition) Act 1970 and Contract Labour (Regulation and Abolition) Central Rules 1971 and Minimum Wages Act and Rules there of Central and State Governments.
5. Please note that the time allowed for carrying out the work shall be 02 (Two Months) and the same shall be reckoned from 26.11.2022.
6. You are also directed to contact Asst. Gen. Manager Engg. (Elect.), Airport Maintenance Electrical Division-I, Airports Authority of India, Operational Offices, Chennai Airport immediately for the execution of the above mentioned work.



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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,

(A. Mariappan)

Deputy General Manager (Engg - Elect.) - II,
For and on behalf of the Chairman,
Airports Authority of India.

Encl: Schedule of Work

AIRPORTS AUTHORITY OF INDIA
CHENNAI AIRPORT
CHENNAI

SCHEDULE OF WORK

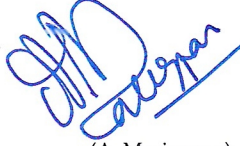
Name of work: Provision of Dedicated Dual Power Supply for un-interrupted Services of RVR Systems of IMD at Chennai Airport.

Item No.	Description of Items	Qty	Unit	Rate	Amount
1.01	Supply of 4C X 35 Sq. mm. XLPE insulated PVC sheathed Aluminium conductor armoured power cable of 1.1 KV grade conforming to IS-7098 Part-I as amended upto date as required.	2500.00	Metre	275.00	6,87,500.00
1.02	Supply and Laying of 100 mm dia 'B' Class GI Pipe in road crossing i/c machine cutting by groove cutting machine on bitumen / concrete surface of suitable size, chipping the slot with hammering machine, jointing of pipes by couplers (including supply also) and filling the gaps with bitumen / cement concrete and making good the surface matching with original finish etc., as required	50.00	Metre	1800.00	90,000.00
1.03	Supplying and Laying of 40mm dia HDPE pipe of PE 63 PN 6 ISI marked along with all accessories like socket, bend, couplers etc., conforming to IS 4984 complete with fitting and cutting, jointing etc., direct in ground at a depth of 0.75m below the ground level i/c excavation and refilling the trench but excluding sand cushioning and protective covering etc., as required.	2450.00	Metre	225.00	5,51,250.00
1.04	Supplying and Laying of 40mm dia HDPE pipe of PE 63 PN 6 ISI marked along with all accessories like socket, bend etc., conforming to IS 4984 complete with fitting and cutting, jointing etc. direct in ground in the existing trench as required.	50.00	Metre	100.00	5,000.00
1.05	Laying of one number PVC insulated and PVC sheathed / XLPE power cable of 1.1KV grade of size up-to 35 Sq. mm. in the existing RCC/ HUME/METAL pipe as required.	2500.00	Metre	25.00	62,500.00
1.06	Retrieval of existing 1.1 KV grade LT UG cable of size upto 35 Sq.mm laid directly in ground including excavation of earth, sand and re-laying the same cable direct in ground with sand cushioning, protective covering and refilling the same etc. as required.	100.00	Metre	100.00	10,000.00
1.07	Supplying and making end termination with brass compression gland and aluminium lugs for 4C X 35 Sq. mm. size of PVC insulated and PVC sheathed/XLPE aluminium conductor cable of 1.1 KV grade as required.	12.00	Set	350.00	4,200.00
1.08	Providing and fixing 25x5 mm GI Strip in 40 mm. dia. G.I. Pipe from earth electrode including brass nut, bolt, spring washer, excavation and refilling etc., as required.	30.00	Metre	450.00	13,500.00
1.09	Earthing with G.I. earth pipe 4.5 metre long, 40 mm dia including accessories and providing masonry enclosure with cover plate having locking arrangement and watering pipe etc. with charcoal / coke and salt as required.	8.00	Job	7000.00	56,000.00
1.10	Providing and laying in position cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size) to make platform and plastering around the installed Feeder pillars and Earth pits including form work etc. as per the direction of Engineer-in-charge as required.	5.00	Cum	7500.00	37,500.00
1.11	Supply, Installation, Testing and Commissioning of Double Door Type MV Switch Board suitable for Outdoor Operation made out of 3mm thick CRCA Sheet Steel for outer Shell and 2mm thick CRCA Sheet for inner partition, dust tight, vermin proof, totally enclosed, cubicle type, floor mounting, free standing suitable for operation at 433 V, 3 Phase, 4 Wire, 50 Hz AC System complete with all accessories, earthing, painting, provided with bottom base channel and locking arrangements including excavation for foundation, providing RCC foundation, suitable masonry pedestal up to 30 cm height, fixing of panel etc., complete as required and comprising of the following: a) Two Nos. of 63 A, 4P MCCB with TM Releases with ROM as INCOMERS, ON/OFF/TRIP Indication Lamps and Phase Indication Lamps including providing and fixing Mechanical Castle Inter-Locks (Two Locks with a Key) and Three Phase Digital Energy Meters as required. b) Three Nos. of 40A, Two Pole MCBs as Outgoing including providing and fixing Interconnecting Wires of 10 sq. mm. Copper wire with Terminal Connectors for Outgoing side etc., as required. c) 100 A Bus Bars with Neutral At Par including providing and fixing all necessary protection fuses, MCBs etc., as required.	4.00	Job	25000.00	100000

Total ₹ 16,17,450.00
Say ₹ 16,17,450.00

Rupees Six Teen Lakhs Seventeen Thousand Four Hundred and Fifty Only

Note: GST extra as applicable


(A. Mariappan)

Duputy General Manager (Engg.-Elect.)-II