

भारतीय विमानपत्तन प्राधिकरण AIRPORTS AUTHORITY OF INDIA

Ref.No: AAM/ENGG/AMED-V/FMC/2021-22/A- 11

Dated: 28.07.2021

BY SPEED POST/ email

WORK ORDER

To,

**M/s. Delite System Engineering(I) Pvt, Ltd.,
No: 34B, Wing Ground Floor,
Guru Gobind Singh Industrial premises,
Goregaon, East Mumbai- 400063.**

Name of Work: Facility Management of Fire Fighting system and Fire Alarm System at Chennai Airport 2021-2023.

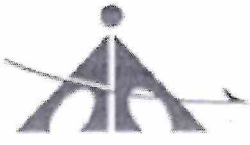
Ref:

1) Your e-tender price bid opened on 05.07.2021

Dear Sirs,

1. Your e tender for the work mentioned above is hereby accepted on behalf of Chairman, Airports Authority of India, at the items rates quoted by you totaling to Rs.2,47,17,358.00 (Rupees Two Crore Forty Seven Lakhs Seventeen Thousand Three Hundred and Fifty Eight Only)-excluding GST, which is 14.12 % below the AAI justified cost of Rs.2,88,14,512.00(excluding GST).
2. Joint General Manager (Engineering-Electrical)-II, AMED, AAI, Chennai Airport, shall be the Engineer-in charge of the work. You are requested to attend the office of Jt. Gen. Manager (Engg-Elect)-II, AMED, AAI, Chennai Airport by 06.08.2021 to sign and complete the contract agreement. The contract agreement shall be executed on a 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. Please deposit an amount of Rs. 24,71,736(Rupees Twenty Four Lakhs Seventy One thousand Seven Hundred and Thirty Six Only) towards Security deposit within 10 days from the date of issue of this letter failing which is the same will be deducted as per conditions of Clause 1A of page 16 of 132 of GCC of the e-tender document.
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 thereof Central and State Governments.
5. You are also requested to contact the Asst Gen Manager (Engg-Elect), AMED-V immediately who will arrange to handover the site to you.

फैक्स: 044 - 2256 0008 ई पी ए बी एक्स: 2256 0551, चेन्नई हवाई अड्डे, चेन्नई - 600 016.
Fax: 044 - 2256 0008 EPABX: 2256 0551, Chennai Airport, Chennai - 600 016.



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6. Please note that the time allowed for carrying out the work shall be **02 (Two) Years with effect from 01.08.2021**
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.
9. All other terms and conditions shall be as per agreement.

Encl: Work Order Schedule (01 pages).

Yours faithfully,

W. Francis Xavier
28/7/21

(W.FRANCIS XAVIER)

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

AIRPORTS AUTHORITY OF INDIA
CHENNAI AIRPORT: CHENNAI - 600 016
SCHEDULE OF QUANTITIES

Name of Work: Facility management of Fire fighting & Fire Alarm system at Chennai Airport 2021-23

Sl.No	Description	No.of Qty	Units	Rate	Amount
	SH1: Fire fighting system				
1.00	SUB HEAD: I (Firefighting system): Facility management services for fire hydrant and sprinkler Systems at Chennai Airport as per inventory, monitoring and maintenance activities to ensure the serviceability on round the clock basis including maintaining records/ data entry/ Supervision of the total system etc as per the specifications & directions of Engineer-In-Charge. (Refer Annexure-A1 for inventory of equipments, Annexure-B1 for monitoring & maintenance activities, Annexure-C Man power details)				
1.01	For First Year	12	Month	467219.00	5606628.00
1.02	For Second Year	12	Month	467219.00	5606628.00
	SUB HEAD: II (ARC Works- Separate manpower other than manpower mentioned in SH:I should be deputed on as when and required basis): Dismantling of existing split case/ radially split case type Centrifugal pump sets of following make/ models for necessary overhauling/ repairing i/c				
2	Supply and replacement of both side bearings, mechanical seal, petty materials like stud bolts, gland packing, gasket, rubber bush for coupling etc. cleaning and greasing of bearings, reassembling, realignment of the pump with motor, testing, commissioning and painting etc. complete as required. Approved Makes:Siemens,Alstom,Kirlosker.				
2.01	Kirloskar 85HP to 92 HP	1	Nos.	5000.00	5000.00
2.02	Kirloskar 60HP to 75 HP	1	Nos.	5000.00	5000.00
2.03	Kirloskar/Mather-platt 15HP	1	Nos.	5000.00	5000.00
2.04	10-12.5HP	1	Nos.	5000.00	5000.00
2.05	1-5HP	1	Nos.	3800.00	3800.00
3	Dismantling of following valves from the existing fire fighting water pipe line, Complete removal as required etc.				
3.01	For 6" and 8" Gate/Non Return /Foot valves	4	Nos.	300.00	1,200.00
3.02	From 2" to 4" Gate/Non Return/Foot valves	4	Nos.	300.00	1,200.00
4	Providing & fixing of following size MS C class IS:1239 heavy type pipe with double type welding, Suitable Bends and arranging scaffolding with proper jointing with nuts ,bolts and channel in the pipe fixing on surface etc. complete with flanges, bends, tees. supports etc. by welding with approved make & specification as required.complete as required as per the direction of E.I.C				
4.01	25 mm (IS:1239, Heavy class)	12	Mtr	250.00	3000.00
4.02	32 mm (IS:1239, Heavy class)	6	Mtr	310.00	1860.00
4.03	40 mm (IS:1239, Heavy class)	6	Mtr	310.00	1860.00
4.04	80mm (IS:1239, Heavy class)	30	Mtr	850.00	25500.00
4.05	100mm (IS:1239, Heavy class)	30	Mtr	1180.00	35400.00
4.06	150mm (IS:1239, Heavy class)	60	Mtr	2750.00	165000.00
5	Providing & fixing of following size MS C class IS:1239 heavy type pipe with double type welding, Suitable Bends and arranging scaffolding with proper jointing with nuts ,bolts and channel in the pipe fixing under ground all type of flooring with suitable 4mm thick insulation wrapping tar sheet etc. complete with flanges, bends, tees. supports etc. by welding with approved make & specification as required.complete as required as per the direction of E.I.C (Excluding excavation & concreting)				
5.01	80mm (IS: 1239, Heavy class)	18	Mtr	1200.00	21600.00
5.02	100mm (IS:1239, Heavy class)	18	Mtr	1400.00	25200.00
5.03	150mm (IS:1239, Heavy class)	60	Mtr	2750.00	165000.00
6	Providing and fixing the following size of lever operated butterfly valves of approved make after dismantling the existing damaged one i/c replacement of the gasket, nut, bolts etc. as required.				
6.01	65mm dia (PN 16 Rated)	1	Nos.	500.00	500.00
6.02	80mm dia (PN 16 Rated)	1	Nos.	3000.00	3000.00
6.03	100mm dia (PN 16 Rated)	1	Nos.	3500.00	3500.00
6.04	125mm dia (PN 16 Rated)	1	Nos.	500.00	500.00

6.05	150mm dia (PN 16 Rated)	5	Nos.	4500.00	22500.00
6.06	200mm dia (PN 16 Rated)	1	Nos.	4999.00	4999.00
6.07	250mm dia (PN 16 Rated)	1	Nos.	500.00	500.00
6.08	300mm dia (PN 16 Rated)	1	Nos.	500.00	500.00
7	Providing and fixing the following size of Non return valves/ check Valve/ Gate valves of approved make after dismantling the existing damaged one i/c replacement of the gasket, nut, bolts etc. as required.				
7.01	100 mm Non return valve	1	Nos.	3500.00	3500.00
7.02	150 mm Non return valve	2	Nos.	6000.00	12000.00
7.03	200 mm dia Non return valve	1	Nos.	12000.00	12000.00
7.04	100 mm swing type water check valve	1	Nos.	500.00	500.00
7.05	150 mm swing type water check valve	1	Nos.	500.00	500.00
7.06	80mm sluice Gate valve	1	Nos.	6500.00	6500.00
7.07	150mm sluice Gate valve	1	Nos.	9000.00	9000.00
8	Dismantling of following existing faulty sprinkler flexible hose drops from the system, which are inside the false ceiling, supplying and installing new flexible hose drops up to 1.5Mtr length along with all required connectors, threading, coupler etc. as required.	25	Nos.	950.00	23750.00
9	Fabrication, Supply and Fixing of 6mm thick chequered plates including providing and fixing 40mm×40mm×6mm angle iron supports on cable trenches, Fire hydrant tanks, 25mm×6mm MS flat around the chequered plate by welding, providing lifting hook, painting etc., as required.	50	Kg	99.00	4950.00
10	Providing one welder and one Khalasi along with Electric welding/ gas cutting machine and welding rods/ Oxygen Acetylene gas for carrying out leak arresting/ welding of fire fighting lines or other welding works during any urgent Preventive Maintenance/ Breakdown Maintenance/ Emergency work as and when required.	50	Days	999.00	49950.00
11	Wrapping of existing Mild steel pipe with suitable 4mm thick insulation of tar felt sheet as per the specifications & directions of E.I.C.	25	Sq Mtr	299.00	7475.00
12	Supply & replacement of following suitable parts in hydrant delivery/ Landing valves(Single/ Double head), First aid Hose reel drums, other related accessories and valves in Fire hydrant and sprinkler system (as and when required basis).				
12.01	Coupling washer	50	Nos.	40.00	2000.00
12.02	Seating washer	50	Nos.	40.00	2000.00
12.03	Gasket of suitable thickness	50	Sq.m	150.00	7500.00
12.04	Nut bolts 12mm dia, 3" long	50	Set	40.00	2000.00
12.05	Rubber hose 20mm x 30 Mtr. Suitable for First aid Hose reel drum	20	Nos.	3200.00	64000.00
12.06	O ring seal inside First aid Hose reel drum	50	Nos.	15.00	750.00
12.07	25mm forged brass Ball Valve	25	Nos.	100.00	2500.00
12.08	Brass Shutoff Nozzle with 1/2" ball valve	25	Nos.	100.00	2500.00
12.09	Hose clamps for rubber hose	50	Nos.	12.00	600.00
12.10	25mm GM Air release valve (Screwed type)	10	Nos.	1500.00	15000.00
13	Providing & Replacement of 100mm dia Pressure gauges, 0-200PSI, H. Guru make or as per the approved make, specifications & directions of E.I.C. Approved makes : H Guru, Jaspin & General instruments	10	Nos.	1499.00	14990.00
14	Providing & Replacement of pressure switch suitable for the existing system with a pressure range of 1 to 10 Bar. Approved makes : Danfoss & Swizer	10	Nos.	2499.00	24990.00
15	Disconnecting and dismantling of burnt out Induction motor from the system. Complete dismantling of burntout stator winding and thorough cleaning of stator slots. Rewinding the stator with Class 'F' polyester coated super enameled copper wire and insulating materials i/c. baking, varnishing, finishing and refixing the stator in the motor frame & re-installation in Fire pump room including transportation to and fro from Pump room etc as required. Approved Makes : Seimens, Alstom & Kirlosker.				
15.01	100HP	1	Job	15000.00	15000.00
15.02	60 to 75HP	1	Job	15000.00	15000.00
15.03	15 HP	1	Job	8250.00	8250.00
15.04	10 to 12.5HP	1	Job	7000.00	7000.00
15.05	1 to 3HP	1	Job	3000.00	3000.00
16	Painting with two coats of Synthetic enamel paint of approved shade and colour over a coat of red oxide primer over pipe lines including cleaning/ scrapping and remarking the existing indications/numbers with white paint/sticker etc., as required.	500	Sq Mtr	105.00	52500.00

17	Providing Minor Civil Repair Works as required as detailed below:				
17.01	Earth work (all types of soil) in excavation by mechanical means (Hydraulic excavator) /manual means including disposal of excavated earth, disposed earth to be levelled and neatly dressed.	30	Cum.	999.00	29970.00
17.02	Demolishing cement concrete manually/mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - Charge.	15	Cum.	999.00	14985.00
17.03	Laying cement concrete in 1:2:4 (1 cement: 2 coarse sand : 4 graded stone aggregate 20mm nominal size) i/c curing etc.	15	Cum.	4800.00	72000.00
17.04	Cement mortar in 1:6 (1 cement: 6 coarse sand) i/c curing etc.	3	Cum.	4500.00	13500.00
17.05	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in: 1:6 (1 cement: 6 coarse sand) i/c curing etc.	3	Cum.	1200.00	3600.00
17.06	Cement plaster 12mm mix 1:6 i/c curing etc.	3	Sq Mtr	450.00	1350.00
17.07	Supplying and filling in plinth with river sand under floors, including watering, ramming, consolidating and dressing complete.	15	Cum.	1800.00	27000.00
17.08	Carriage of materials by Mechanical Transport including loading ,unloading and stacking complete for a lead of 1 Km. Earth/ building rubbish/ similar unserviceable, dismantled or waste material	15	Cum.	200.00	3000.00
18	Providing & fixing of MS fire box with nut and bolt as per standard etc. complete as required. Approved makes : Minimax, Newage & Safex	10	Each	4200.00	42000.00
19	Providing & replacement of SS holding lugs with nut and bolt etc. complete as required. Approved makes : Minimax, Newage & Safex	10	Each	650.00	6500.00
20	Providing & fixing of female coupling with nut and bolt etc. complete as required. Approved makes : Minimax, Newage & Safex	10	Each	2000.00	20000.00
21	Providing & fixing of MS wheel with nut and bolt with suitable as complete as required. Approved makes : Minimax, Newage & Safex	10	Each	300.00	3000.00
22	Providing & fixing MS trim kit and gong bell for alarm valve 150 NB with nut and bolt etc. complete as required. Approved makes : Minimax, Newage & Safex	1	Each	5999.00	5999.00
23	Providing of 15mm and 50 mm ball valve etc. complete as required. Approved makes : Zoloto, Sant & Audco	2	Each	1200.00	2400.00
24	Providing & fixing of pressure gauge needle valve set with suitable existing pipe etc. complete as required. Approved makes : Minimax, Newage & Safex	6	Each	1200.00	7200.00
25	Providing & fixing of hose reel nozzle with existing suitable nut and bolt etc. complete as required. Approved makes : Minimax, Newage & Safex	5	Each	350.00	1750.00
26	Providing and Fixing of hose reel SS nozzle with nut and bolt etc. complete as required. Approved makes: Minimax, Newage & Safex	10	Each	700.00	7000.00
27	Providing & fixing of hydrant valve PVC cap, disk washer with nut and screws etc. complete as required. Approved makes : Minimax, Newage & Safex	25	Each	150.00	3750.00
28	Supply of Exide express battery 12V 180 Amps etc. complete as required.	6	Each	13500.00	81000.00
29	Providing and fixing of solenoid valve (model ISD - 15) SS 30 body nitrle dia phragm with nut and bolt etc. complete as required.	2	Each	6500.00	13000.00
30	Providing & fixing of MS 1" heavy class C type etc. complete as required. Approved makes : Zoloto Sant & Audco	1	Mtr	250.00	250.00
31	Providing & fixing of MS key & SS branch with washers etc with complete as required . Approved makes : Zoloto sant & Audco	5	Each	1600.00	8000.00
32	Providing & fixing of suitable glass with screws and nuts with fire box etc. complete as required.	10	Each	120.00	1200.00
33	Providing & fixing of fire fighting hose with nut in fire box each length of 15 meters with suitable couplings etc, complete as required. Approved makes: Minimax, Newage & Safex	10	Each	4200.00	42000.00
34	Providing & fixing of Nipple etc. complete as required. Approved makes : Minimax, Newage & Safex	10	Each	200.00	2000.00
35	Supply of distilled water etc. complete as required.	100	ltrs	25.00	2500.00
36	Providing & fixing of 200 mm PN16 Butter fly valve hand lever type with suitable nut and bolt with washers etc. complete as required.	1	No	9999.00	9999.00
37	Providing & fixing of 250 mm PN16 Butter fly valve wheel type with nut and bolt with washers etc. complete as required	1	No	9999.00	9999.00
38	Providing & fixing of 100 mm Butter fly valve hand type with nut and bolt with washers etc. complete as required.	2	No	4500.00	9000.00
39	Supply & fixing of 150 mm PN16 Butter fly valve and hand type & 150mm flanges with nut and bolt with washers etc. complete as required.	5	No	5800.00	29000.00
40	Supply of 25mm ball valve etc. complete as required.	4	No	900.00	3600.00

41	Providing & fixing of hose reel drum set with hose 20mm x 30 mtr, hose reel nozzle with nut, bolt, clamp etc. complete as required. Approved makes: Minimax, Newage & Safex	5	No	6120.00	30600.00
42	Providing & fixing of Double headed landing hydrant valve with nut, bolt, washer, gaskets etc., complete as required..	2	Each	9500.00	19000.00
43	Providing & fixing of single headed fire hydrant landing valve with suitable bolt nuts and gaskets, etc., complete as required.	2	Each	5500.00	11000.00
44	Numbering of Fire hydrant box/Fire hydrant landing pipe with double coated Red enamel paint with numbering in white paint of suitable size as complete as required.. Approved makes : Minimax, Newage & Safex	100	Each	45.00	4500.00
45	Dismantling of following damaged existing MS Heavy class pipes from the system which are on surface and under ground at a depth of 1.5 metres from ground level and shifting the same to AAI stores etc complete as required.				
45.01	25 mm to 80mm	75	Mtr.	50.00	3750.00
45.02	100mm to 150mm	75	Mtr.	50.00	3750.00
46	Providing & Fixing of Sprinkler bulb with washer, gaskets, nipple etc., complete as required.	50	Each	280.00	14000.00
	SH2: Fire Alarm system				
47	SUB HEAD: III - Fire Alarm system & VESDA: Monitoring & Maintenance of Fire Alarm Systems at T1 & T4 as per inventory comprising of Fire Alarm system (Low Ceiling), VESDA (High ceiling) and Monitoring and supervision of BMS on round the clock basis including maintaining records/ reports/ Supervision of the total system etc up to the specifications & directions of Engineer-In-Charge. (Excluding software & spares for BMS) (Refer Annexure-A2 for inventory of Fire alarm system, VESDA and BMS.				
47.01	For First Year	12	Months	411568.00	4938816.00
47.02	For Second Year	12	Months	411568.00	4938816.00
48	Monitoring & Maintenance of Fire Alarm Systems at AIT (T3-Terminal) as per inventory comprising of Fire Alarm system and related PA system Monitoring and supervision round the clock basis including maintaining records/ reports/ Supervision of the total system etc up to the specifications & directions of Engineer-In-Charge. (Refer Annexure-A3 for inventory of Fire alarm system, Annexure-B2 for monitoring & maintenance activities, Annexure-C for Man power)				
48.01	For First Year	12	Months	49016.00	588192.00
48.02	For Second Year	12	Months	49016.00	588192.00
49	Providing mobile communication facility at four locations with annual package of Rs. 1498/- for one year for each mobiles etc., as required for the entire contract period.				
49.01	For First Year	2	Each	750.00	1500.00
49.01	For Second Year	2	Each	750.00	1500.00
	SUB HEAD: IV Providing & REPLACEMENT OF SPARES AS AND WHEN AS REQUIRED BASIS. (Separate manpower) - Fire Alarm Accessories:				
50	Providing & Fixing of Temporal Horn, 84.4/79.4 dB, 15,30,75,110 cd Strobe, red complete as required. XLSG1R-HDVM. Make : Honeywell/EST	10	Each	1899.00	18990.00
51	Providing & Fixing of Single Input Module complete as required.SIGA-CT1. Make: Honeywell/EST	10	Each	1899.00	18990.00
52	Providing & Fixing of Detector Base - Standard complete as required. SIGA-SB. Make : Honeywell/EST	10	Each	1899.00	18990.00
53	Providing & Fixing of Intelligent Fixed Temperature Heat Detector - 135F complete as required. XLS-HFS. Make : Honeywell/EST	10	Each	50.00	500.00
54	Providing & Fixing of Isolator Module complete as required. XLS-IM. Make : Honeywell/EST	10	Each	1899.00	18990.00
55	Providing & Fixing of Intelligent Photoelectric Smoke Detector with base complete as required. XLS-PS. Make : Honeywell/EST	25	Each	1899.00	47475.00
56	Providing & Fixing of Intelligent 3D Multisensor Detector with base - Photoelectric, Heat complete as required. XLS-PHS. Make : Honeywell/EST	10	Each	50.00	500.00
57	Providing & Fixing of Signal module - single source complete as required. SIGA - CC1. Make : Honeywell/EST	10	Each	1899.00	18990.00
58	Providing & Fixing of Control relay module complete as required. SIGA - CR. Make: Honeywell/EST	4	Each	1899.00	7596.00

59	Providing & Fixing of Manual pull station - Lexan complete as required. XLS-278. Make: Honeywell/EST	6	Each	1899.00	11394.00
60	Providing & Fixing of Network communication board complete as required. 3-RS 485B. Make: Honeywell/EST	1	Each	500.00	500.00
61	Providing & Fixing of RS232 communication board complete as required. 3-RS 232. Make: Honeywell/EST	1	Each	500.00	500.00
62	Providing & Fixing of LCD operator interface complete as required. 3-LCD. Make: Honeywell/EST	1	Each	9999.00	9999.00
63	Providing & Fixing of Dual Signature Driver Controller complete as required. 3-DSDC1. Make: Honeywell/EST	1	Each	9999.00	9999.00
64	Providing & Fixing of Booster power supply - 7 Amps complete as required. 3-PPS/M-230. Make: Honeywell/EST	1	Each	500.00	500.00
65	Providing & Fixing of CPU complete as required. 3-CPU3. Make: Honeywell/EST	1	Each	9999.00	9999.00
66	Providing & Fixing of F-Box complete as required. 32004871-009/U. Make: Honeywell/EST	1	Each	49999.00	49999.00
67	Providing & Fixing of 12V, 65 AH, SMF battery complete as required. Make: Exide	6	Each	4999.00	29994.00
68	Providing & Fixing of VESDA complete as required.				
(a)	Make : FAAST System Sensor model ; 8100	1	Each	20000.00	20000.00
(b)	Make: VLP 400 Xtralis	1	Each	40999.00	40999.00
(c)	Make: VLP 250 Xtralis	2	Each	99999.00	199998.00
69	Providing & Fixing of 110 / 220VAC to 24VDC 1.5Amp Power Supply (FM Approved) complete as required. VPS220E, Approved make : Polycab	2	Each	7500.00	15000.00
70	Providing of 2 core 1.5 Sq.mm Copper conductor overall PVC sheathed GI wire Braided (flexible Armoured) FRLS grade cable complete as required. Approved make : Polycab	200	Mtr	79.00	15800.00
71	Laying of one number 2 core 1.5 Sq.mm Copper conductor overall PVC sheathed GI wire Braided (flexible Armoured) FRLS grade cable on surface for fire alarm circuit etc., complete as required. Approved make : Polycab	200	Mtr	19.00	3800.00
72	Providing & Fixing of Repeater Panel complete as required. (XLS-LCDANN). Make : Honeywell/EST	2	Each	15000.00	30000.00
73	Providing & Fixing of Pla relay complete as required. (Pla mpc-2c-24D-5A-L). Approved makes : Seimens, L&T & Areva	2	Each	1150.00	2300.00
74	Providing & Fixing of power supply for Pla relay complete as required. (230/24v Dc). Approved makes : Seimens, L&T & Areva	1	Each	2300.00	2300.00
75	Providing & Fixing of Fire fighters telephone wall plate complete as required. (6833-1). Make: Honeywell/EST	1	Each	575.00	575.00
76	Providing & Fixing of PCB Mount 8 pole relay complete as required. Approved makes : Seimens, L&T & Areva	1	Each	15999.00	15999.00
77	Providing & Fixing of Morely loop card complete as required. Make: Morely	1	Each	14999.00	14999.00
78	Providing & Fixing of Desktop Speaker as required. Make: Zebronics	2	Each	920.00	1840.00
79	Providing & Fixing of power supply for SMPS complete as required. (230/24v Dc)	2	Each	1150.00	2300.00
80	Solo A5 -001 Smoke Dedector Tester 250 ml	8	Can	5999.00	47992.00
81	Solo A10S -001 HFC Free Smoke Dedector Tester 250 ml	8	Can	6999.00	55992.00
82	Smoke Detector Testing Kit (Aerosol Dispenser and Telescopic Access Poles (6m Maximum Reach))	2	Nos	25000.00	50000.00
83	Providing & Fixing of Horn cum strobe complete as required.XLSG1R-HDVM. Make : Honeywell/EST	2	Each	2013.00	4026.00
	SUB HEAD: IV AMC of KIRLOSKAR make Diesel Engines.				
84	Inspection and service contract for kirloskar make Diesel Engines located at various fire fighting pump rooms as per Manufacturer's standard Instructions/ catalogues/ Practices as required.				
(i)	Model-6R1080T, Sr.No : 6H.2419.16/ 1000032 at Utility Building, Sprinkler.				
a)	First Year	12	Months	1950.00	23400.00
b)	Second Year	12	Months	1950.00	23400.00
(ii)	Model-6R1080T, Sr.No : 6H.2419.16/ 1000056 at Utility Building, Hydrant.				
a)	First Year	12	Months	1950.00	23400.00
b)	Second Year	12	Months	1950.00	23400.00
(iii)	Model-RB66FE, Sr.No : 4H.2280.16/1920011 at Admin Fire Pump House.				
a)	First Year	12	Months	1800.00	21600.00

b)	Second Year	12	Months	1800.00	21600.00
(iv)	Model-4R1040T, Sr.No : 4H.2431.16/ 0900011 at Spice Jet Hanger				
a)	First Year	12	Months	1550.00	18600.00
b)	Second Year	12	Months	1550.00	18600.00
85	Supply of B-Check spares including transportation,loading,unloading etc complete as required for second year				
1	KOEL CARE Super Genuine oil				
a)	20 litres CAN	2.00	Each	6999.00	13998.00
b)	13 litres CAN	2.00	Each	6999.00	13998.00
2	SPINON LUBE OIL FILTER	6.00	Each	699.00	4194.00
3	FUEL FILTER KIT 1.1 LTR	4.00	Each	699.00	2796.00
4	Freight Charges	1.00	Each	799.00	799.00
Total (Ex-GST)					24717358.00

Rupees: Two Crores Forty Seven Lakhs Seventeen Thousand Three Hundred and Fifty Eight only

H. J. K.
28/7/21
JT.GM(E-E)-II
AAI, Chennai Airport

Signature Not Verified

Digitally signed by ARUN BABU
RAMAKRISHNAN
Date: 2021.07.29 17:59:56 IST
Location: eProcurement System for
Central PSUs