



भारतीय विमानपत्तन प्राधिकरण

AAM/ENGG/ELECT/AMED-XI/2019/

AIRPORTS AUTHORITY OF INDIA

Dated: 31.03.2020

M/s. Delite System Engineering (I) Pvt. Ltd.,
34B Wing Ground Floor Guru Gobind Singh,
Industrial Premises, Goregaon(E)
Mumbai-400063.

Name of Work: Facility Management of Electrical and Mechanical Equipments of Elevators, Escalators, Travellators, Passenger Boarding Bridges, Conveyor Belt and Standalone Weighing Scales at Chennai International Airport **(For the year 2020 - 2022).**

Ref: 1. Tender ID: 2020_AAI_41424_1
2. Price Bid opened on 03.03.2020.

Dear Sir(s),

1. Your E-tender for the work mentioned above is hereby accepted on behalf of Chairman, Airports Authority of India, at the item rate quoted by you totaling to **Rs. 4,86,20,925/-** (Rupees Four Crores Eighty-Six Lakhs Twenty Thousand Nine Hundred Twenty Five Only) which is 17.69% below the justified cost of **Rs.5,90,72,154/-** put to tender. The rates are exclusive of GST, EPF, ESI/ Medclaim & Bonus which shall be reimbursed on production of documentary proof.
2. Joint General Manager (Engineering-Electrical)-I, AMED AAI, Chennai Airport, shall be the Engineer-In-Charge of the work. You are requested to attend the office of Joint General Manager (Engg.-Elect)-I, AMED AAI, Chennai Airport by **24.04.2020 or 10 days from the date of withdrawal of lockdown period whichever is later** to sign and complete the contract agreement. The contract agreement shall be executed on a Non-Judicial stamp paper of value of Rs. 100.00 (Rupees One Hundred Only) and the cost of the stamp paper shall be borne by you.
3. The Earnest Money Deposit of **Rs. 11,81,450/-** (Rupees Eleven Lakhs Eighty One Thousand Four Hundred and Fifty Only) received alongwith your tender will be treated and converted as part of Security Deposit as per Clause No. 1A on Page No. 17 of GCC of Contract document. Please deposit **Rs. 36,80,643/-** (Rupees Thirty-Six Lakh Eighty Thousand Six Hundred Forty-Three Only) towards Security Deposit within 10 days from the date of issue of this letter failing which, the same will be deducted as per condition of Clause No. 1A at page No. 17 of GCC of 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) Central rules 1971, Child Labour (Prohibition & Regulation) Act 1986, Construction Workers Welfare Cess Act 1996 as specified in Clause No.19 on page No. 50 of GCC of tender and rules of Central and State Government.

contd... P-2

फैक्स : 044 - 2256 0008 इ पी ए बी एक्स : 2256 0551, चेन्नै एयरपोर्ट, चेन्नै - 600 027.

FAX : 044 - 2256 0008 EPABX : 2256 0551, Chennai Airport, Chennai - 600 027.



P-2

भारतीय विमानपत्तन प्राधिकरण

AIRPORTS AUTHORITY OF INDIA

5. You are also directed to contact Joint General Manager (Engg. -Elect)-I immediately who will arrange to hand over the site to you.
6. Please note that the time for carrying out the work shall be **Twenty-Four (24) Months** and same shall be reckoned for **Phase -I: 01.04.2020 to 31.03.2021** and **Phase -II: 01.04.2021 to 31.03.2022.**
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: Schedule of Quantities.(Pages 1 to 12)

Yours faithfully,
-Sd-

(G.N.D. KENNEDY)
Joint General Manager (Engg-Elect.)-I
For and on behalf of the Chairman,
Airports Authority of India, Chennai.

Copy to: -

External:

1. The Commercial Tax Officer, Chennai – 600 006.
2. The Income-Tax Officer, Chennai – 600 034.
3. The Regional Labour Commissioner, Chennai – 600 006.
4. Uploading online portal of mem.epfindia.gov.in

Internal:

1. The General Manager (E-E), Chennai Airport.
2. The General Manager (F&A) w.r.t. FC NO: FC/EE/397 dated 23.03.2020 of Rs. 4,86,20,925/- (Excluding GST, ESI/ Medclaim, EPF & Bonus).
3. Asst. General Manager (E-E)-XI
4. Asst. General Manager (E-E)-Planning
5. Agreement
6. Award Letter File.


31/03/2020.

(G.N.D. KENNEDY)
Joint General Manager (Engg-Elect.)-I
For and on behalf of the Chairman,
Airports Authority of India, Chennai.

फैक्स : 044 - 2256 0008 इ पी ए बी एक्स : 2256 0551, चेन्नै एयरपोर्ट, चेन्नै - 600 027.

FAX : 044 - 2256 0008 EPABX : 2256 0551, Chennai Airport, Chennai - 600 027.

SCHEDULE OF WORK

Name of Work: Facility Management of Electrical and Mechanical equipments of Elevators, Escalators, Travellators, Passenger Boarding Bridges, Conveyor Belt and Standalone Weighing Scales at Chennai International Airport.

Conveyor Belt and Standalone Weighing Scales at Chennai International Airport									
Sl.No.	Description of Item	Qty.	Basic Rate	Unit	Basic Amount	HSN Code	GST %	GST Rate	
1	Mechanised Maintaining the Cleanness of Escalators of vertical rise height of 6mtr/10.5mtr. & travellators in all the terminals of Chennai Airport daily including Sundays and Holidays using automated machine with eco-friendly non-corrosive chemicals having corrosion inhibitor i/c manual cleaning of balustrades, landing plates etc. as required and as per special conditions of contract & technical specifications and as per the directions of Engineer-in-charge. (Note: Maintaining the Cleanness of one no. escalator/travellator for one month shall be treated as 1 job. The manpower details and detailed scope of work will be as per SCC. The quoted rate shall be exclusive of GST, EPF, ESI/Medicaid & Bonus).	528	Job	5134.00	Job	27,10,752.00	998718	18%	924.12
2	Maintaining the Cleanness of Elevators (inner walls, ceiling, floor & door movement track) by mechanical & manual by means of using suitable cleaning materials on daily basis including Sundays & Holidays as per special conditions of contract, technical specifications and as per directions of Engineer-in-charge. (Note: Maintaining the Cleanness of one no. Elevator for one month shall be treated as 1 job. The manpower details and detailed scope of work will be as per SCC. The quoted rate shall be exclusive of GST, EPF, ESI/Medicaid & Bonus).	480	Job	2079.00	Job	9,97,920.00	998718	18%	374.22
3	Maintaining the Cleanness of Passenger Boarding Bridge interior & exterior by mechanical & manual means by using suitable cleaning materials on daily basis including Sundays & Holidays as per special conditions of contract, technical specifications and as per directions of the Engineer-in-charge. (Note: Maintaining the Cleanness of one no. Passenger Boarding Bridge for one month shall be treated as 1 job. The manpower details and detailed scope of work will be as per SCC. The quoted rate shall be exclusive of GST, EPF, ESI/Medicaid & Bonus).	180	Job	6207.00	Job	11,17,260.00	998718	18%	1,117.26

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Sl.No.	Description of Item	Qty.		Basic Rate	Unit	Basic Amount	HSN Code	GST %	GST Rate
4	Monitoring the smooth & safe operation of 6.0mtr/10.5mtr height escalators and Travellator in all the terminals of Chennai Airport on round the clock basis in three shifts including sundays & holidays as per special conditions of contract, technical specifications and as per directions of Engineer-in-charge. (Note: Monitoring One No. location for one month shall be treated as 1 job. The manpower details and detailed scope of work will be as per SCC. The quoted rate shall be exclusive of GST, EPF, ESI/Medicaid & Bonus).	144	Job	74811.00	Job	1,07,72,784.00	998718	18%	13,465.98
5	Providing the 02 Nos. Lift Technicians for handling lifts of all makes and rescuing passengers entrapped if any on round the clock basis in three shifts, one for Domestic Terminal and one for International Terminal as per special conditions of contract & technical specifications including 02 Nos. Supervisors in each shift, one for Domestic Terminal and one for International Terminal on round the clock basis including Sundays and Holidays and 02 No. Document Writer, 01 No. LMV Driver (Vehicle and Fuel provided by AAI) as per the directions of Engineer-in-charge. (Note: The manpower details and details scope of work will be as per SCC. The quoted rate shall be exclusive of GST, EPF, ESI/Medicaid & Bonus).	12	Month	426245.00	Month	51,14,940.00	998718	18%	76,724.10
6	Obtaining Lift Insurance from the Registered Insurance company as required and as per directions of Engineer-In-Charge. (The quoted rate shall be exclusive of GST).	40	Nos	1199.00	Nos	47,960.00	998718	18%	215.82
7	Obtaining Lift License from the Lift Licensing Authority i.e., Govt. of Tamil Nadu by applying three months prior to the date of expiry of the licence, as required and as per directions of Engineer-In-Charge. (The quoted rate shall be exclusive of GST).	3	Nos	750.00	Nos	2,250.00	998718	18%	135.00
8	Obtaining Escalator License from the Licensing Authority i.e., Govt. of Tamil Nadu as per the statutory rules and as per directions of Engineer-In-Charge. (The quoted rate shall be exclusive of GST).	20	Nos	750.00	Nos	15,000.00	998718	18%	135.00

Sl.No.	Description of Item	Qty.		Basic Rate	Unit	Basic Amount	HSN Code	GST %	GST Rate
9	Providing man power to attend any urgent / emergency work etc., as and when required as per directions of Engineer-in-charge. (The quoted rate is exclusive of GST, EPF, ESI/Medicaid & Bonus).								
9.1	Unskilled labour	60	Days	600.00	Days	36,000.00	998718	18%	108.00
9.2	Semiskilled labour	30	Days	700.00	Days	21,000.00	998718	18%	126.00
9.3	Skilled labour	30	Days	750.00	Days	22,500.00	998718	18%	135.00
10	Providing and fixing of Etched Stainless-Steel name plates with lacquer coating (name & colour decided by AAI) for all Elevators in the customized sizes as required and as per directions of Engineer-in Charge. (The quoted rate shall be exclusive of GST).	30	Sq.ft	600.00	Sq.ft	18,000.00	998718	18%	108.00
11	Providing and fixing of customized Poly Vinyl Sticker for all Lifts/Escalator/Travellator/Conveyor/PBB and other locations as required and as per the directions of Engineer-in-charge. (The quoted rate shall be exclusive of GST).	100	Sq.ft	300.00	Sq.ft	30,000.00	998718	18%	54.00
12	Providing and fixing of Polyvinyl chloride sheet flooring of thickness 2mm (vinyl flooring) and sticking with rubber based adhesives of approved quality and manufacturer like Dunlop S-758, Fevicol SR 998 or equivalent of approved pattern and colour including rolling with light wooden roller weighing about 5kg after cleaning the surface etc., and as directed by the Engineer-In- Charge. (The quoted rate shall be exclusive of GST).	200	Sq.ft	500.00	Sq.ft	1,00,000.00	998718	18%	90.00
13	Supply of below mentioned Philips LED Drivers as and when required for existing Philips LED Luminaire in all Passenger Boarding Bridges and Elevators after checking the non-functional Luminaire and as per instructions of Engineer-in Charge. (The quoted rate shall be exclusive of GST).								
13.01	5W 300mA	10	Nos	400.00	Nos	4,000.00	998718	18%	72.00
13.02	9W 300mA	10	Nos	550.00	Nos	5,500.00	998718	18%	99.00
13.03	10W 700mA	10	Nos	600.00	Nos	6,000.00	998718	18%	108.00
13.04	12W 350mA	10	Nos	650.00	Nos	6,500.00	998718	18%	117.00
13.05	15W 350mA	10	Nos	700.00	Nos	7,000.00	998718	18%	126.00
13.06	20W 350mA	10	Nos	900.00	Nos	9,000.00	998718	18%	162.00
13.07	20W 700mA	10	Nos	1000.00	Nos	10,000.00	998718	18%	180.00

Sl.No.	Description of Item	Qty.	Basic Rate	Unit	Basic Amount	HSN Code	GST %	GST Rate
13.08	36W 700mA	10	Nos	Nos	11,000.00	998718	18%	198.00
13.09	50W 700mA	10	Nos	Nos	12,000.00	998718	18%	216.00
13.10	75W 700mA	10	Nos	Nos	15,000.00	998718	18%	270.00
13.11	100W 700mA	10	Nos	Nos	19,000.00	998718	18%	342.00
13.12	150W 700mA	10	Nos	Nos	21,000.00	998718	18%	378.00
14	Replacement of damaged and wornout floor mat in Passenger Boarding Bridges with '3M Entrap web Z-3200' model using 3M Matting adhesive as and when required and as per directions of Engineer-in Charge. (The quoted rate shall be exclusive of GST.)	50	Sq.ft	Sq.ft	39,950.00	998718	18%	143.82
15	All Inclusive Comprehensive Maintenance Contract of following type Air-Conditioners including all necessary spares, consumables, filters etc., preventive maintenance, breakdown maintenance and emergency call service etc., to keep equipment in perfect condition etc as required and as per directions of Engineer-in Charge (Note: AICMC of one No. AC for one month shall be treated as 1 Job. The quoted rate shall be exclusive of GST.)							
15.1	1-phase upto 2 TR ceiling mounted Split-Air Conditioner	180	Job	Job	1,35,000.00	998718	18%	135.00
15.2	1-Phase, 3 TR Cassette type Air- conditioner	180	Job	Job	2,70,000.00	998718	18%	270.00
16	Routine / Preventive / Breakdown Maintenance of 3 Nos. Sloppeed Pallet type Arrival Baggage Conveyor System including all its associated installations installed at old International Arrival i/c monitoring the operation of systems and ensuring smooth operation of the conveyor etc., as per special conditions, technical specifications and directions of Engineer-in-charge. (Note: Maintenance of One No. Conveyor for one month shall be treated as 1 job. The manpower details and detailed scope of work will be as per SCC. The quoted rate shall be exclusive of GST, EPF, ESI/Medicaid & Bonus)	36	Job	Job	22,12,740.00	998718	18%	11,063.70
17	Providing hot vulcanizing joint suitable for 2 ply, 900,1000 & 1300 mm wide, 3.0 mm thick polyurethane impregnated conveyor belts i/c cutting, making vulcanizing joint and alignment of belt etc. as required. (The quoted rate shall be exclusive of GST.)	10	Joint	Joint	20,000.00	998718	18%	360.00

Sl.No.	Description of Item	Qty.		Basic Rate	Unit	Basic Amount	HSN Code	GST %	GST Rate
18	Providing joint by using the fastener suitable for 2 ply, 900,1000 & 1300 mm wide, 3.0 mm thick polyurethane impregnated conveyor belts i/c cutting, making fastener joint and alignment of belt etc. as required. (The quoted rate shall be exclusive of GST.)	5	Joint	5000.00	Joint	25,000.00	998718	18%	900.00
19	Supply of following items for AIT Arrival Conveyor System as and when required. (The quoted rate shall be exclusive of GST)								
19.1	10mm thickness nylon re-inforced rubber Belt for Friction drives suitable for Glidepath Make Carousel	2	Nos	7500.00	Nos	15,000.00	998718	18%	1,350.00
19.2	Belt for Friction drives suitable for Vanderlande Make Carousel	4	Nos	7500.00	Nos	30,000.00	998718	18%	1,350.00
19.3	Supply of Foot Bumper/Flaps/Side bumper (Black Colour) suitable for the Vanderlande Make Carousel	30	Nos	200.00	Nos	6,000.00	998718	18%	36.00
19.4	Tyred Wheels suitable for M/s Vanderlande Make	150	Nos	300.00	Nos	45,000.00	998718	18%	54.00
20	Minor Repair and Servicing of following Carousel Drive Motor with Gearbox including replacement of wornout bearings,oil seals,Terminal connectors and other related hardware items etc. as required by indigenous vendors as and when required. (The quoted rate shall be exclusive of GST)								
20.1	Make: Nord Drive Motor, 2.2 KW	2	Nos	12000.00	Nos	24,000.00	998718	18%	2,160.00
21	Supplying and Installing the following size of Solid bottom painted with powder coating M.S. cable trays (Cable trunk) on ground surface by dismantling the existing cable tray and cables and reinstallation of new cable tray joined with connectors with proper clamping arrangement alongwith laying back the removed cables with proper dressing etc as required and as per direction of Engineer-In-Charge. (The quoted rate shall be exclusive of GST.)								
21.1	200 mm width X 50 mm depth X 1.6 mm thickness	40	Mtr	700.00	Mtr	28,000.00	998718	18%	126.00
21.2	150 mm width X 50 mm depth X 1.6 mm thickness	60	Mtr	650.00	Mtr	39,000.00	998718	18%	117.00
21.3	100 mm width X 50 mm depth X 1.6 mm thickness	60	Mtr	600.00	Mtr	36,000.00	998718	18%	108.00

Sl.No.	Description of Item	Qty.	Basic Rate	Unit	Basic Amount	HSN Code	GST %	GST Rate
22	Supplying of following size Copper Conductor,PVC insulated and PVC sheathed /XLPE armoured Power cable of 1.1 KV grade of following sizes conforming to IS-7098 (Part-I) 1988 with upto date amendments as and when required. (The quoted rate shall be exclusive of GST.)							
22.1	4 Core x 1.5 Sq.mm	100	120.00	Mtr	12,000.00	998718	18%	21.60
23	Supplying of following size Copper Conductor,PVC insulated and PVC sheathed unarmoured cable of following sizes conforming to IS-694 with upto date amendments as and when required. (The quoted rate shall be exclusive of GST.)							
23.1	3 Core x 0.75 Sq.mm	200	80.00	Mtr	16,000.00	998718	18%	14.40
23.2	4 Core x 1.00 Sq.mm	100	99.00	Mtr	9,900.00	998718	18%	17.82
24	Supply of following size Galvanised Iron(GI) flexible conduit as per site requirement etc. complete as required as per specifications as and when required. (The quoted rate shall be exclusive of GST.)							
24.1	3/4 Inch	400	90.00	Mtr	36,000.00	998718	18%	16.20
25	All Inclusive Comprehensive maintenance Contract for Standalone type electronic weighing scales at Chennai Airport, which shall include monthly visit for carrying out preventive maintenance, breakdown maintenance as and when required for a period of one year including repair/replacement of all defective spares including load cell, display unit etc. with minimum down time etc. as per particular conditions and Technical Specifications etc. as required. (Note: Maintenance of One No. Standalone Weighing Scale for one month shall be treated as 1 job. The quoted rate shall be exclusive of GST.)							
25.1	11 Nos. Standalone type Electronic Weighing scales at NDT & NIT	132	599.00	Job	79,068.00	998718	18%	107.82

Sl.No.	Description of Item	Qty.	Basic Rate	Unit	Basic Amount	HSN Code	GST %	GST Rate	
26	Obtaining Stamping and Certificate of verification of the following weighing machines from the Department of Legal Metrology, Govt. of Tamil Nadu as per the existing legal metrology norms applicable for electronic weighing machines inculding service charges, Conveyance fee and all other applicable charges. (The quoted rate shall be exclusive of GST.)								
26.1	11 Nos. Standalone type Electronic Weighing scales at NDT & NIT.	11	Nos	2799.00	Nos	30,789.00	998718	18%	503.82
27	Supply of Standard Weighing Stones of different capacity denomination and obtaining stamping and certificate of verification of the following weighing stones from the Dept. of Legal Metrology,Govt. of Tamil Nadu as per the existing Legal Metrology act applicable for weighing stones. (The quoted rate shall be exclusive of GST)								
27.1	5 kg Weighing stone	1	Nos	750.00	Nos	750.00	998718	18%	135.00
27.2	10 kg Weighing stone	1	Nos	900.00	Nos	900.00	998718	18%	162.00
27.3	20 kg Weighing stone	1	Nos	1200.00	Nos	1,200.00	998718	18%	216.00
27.4	50 kg Weighing stone	1	Nos	1500.00	Nos	1,500.00	998718	18%	270.00
28	Supply of 300 kgs Capacity, Platform type Standalone Electronic Weighing machine complete with all accessories such as Load Cell, SS platform(Size Min 800 mm X 800 mm), model approved by the Govt. including initial stamping and certificate of calibration by the Legal Metrological Dept., transportation, testing and commissioning etc. as required (Make Essae Model-S1810 Low Profile or M/s Leotronic Model -EPS 301 or equivalent in any of Govt approved make) as and when required. (The quoted rate shall be exclusive of GST)	3	Nos	25000.00	Nos	75,000.00	998718	18%	4,500.00
Total = Rs.						2,43,21,163.00			1,20,118.68
SAY RS.						2,43,21,163.00			
Total = Rs. 2,43,21,163.00									
SAY RS. 2,43,21,163.00									

(Rupees in Words: Two Crores Fourty Three Lakhs Twenty One Thousand One Hundred Sixty Three Only)

SCHEDULE OF WORK

SECOND YEAR 2021-22

Name of Work:- Facility Management of Electrical and Mechanical equipments of Elevators, escalators, travellers, Passenger boarding bridges and Conveyor Belt at Chennai International Airport.

Sl.No.	Description of Item	Qty.		Basic Rate	Unit	Basic Amount	HSN Code	GST %	GST Rate
1	Mechanised Maintaining the Cleanness of Escalators of vertical rise height of 6mtr/10.5mtr. & travellers in all the terminals of Chennai Airport daily including Sundays and Holidays using automated machine with eco-friendly non-corrosive chemicals having corrosion inhibitor i/c manual cleaning of balustrades, landing plates etc. as required and as per special conditions of contract & technical specifications and as per the directions of Engineer-in-charge. (Note: Maintaining the Cleanness of one no. escalator/traveller for one month shall be treated as 1 job. The manpower details and detailed scope of work will be as per SCC. The quoted rate shall be exclusive of GST, EPF, ESI/Medicaid & Bonus).	528	Job	5134.00	Job	27,10,752.00	998718	18%	924.12
2	Maintaining the Cleanness of Elevators (inner walls, ceiling, floor & door movement track) by mechanical & manual by means of using suitable cleaning materials on daily basis including Sundays & Holidays as per special conditions of contract, technical specifications and as per directions of Engineer-in-charge. (Note: Maintaining the Cleanness of one no. Elevator for one month shall be treated as 1 job. The manpower details and detailed scope of work will be as per SCC. The quoted rate shall be exclusive of GST, EPF, ESI/Medicaid & Bonus).	480	Job	2078.79	Job	9,97,819.20	998718	18%	374.18
3	Maintaining the Cleanness of Passenger Boarding Bridge interior & exterior by mechanical & manual means by using suitable cleaning materials on daily basis including Sundays & Holidays as per special conditions of contract, technical specifications and as per directions of the Engineer-in-charge. (Note: Maintaining the Cleanness of one no. Passenger Boarding Bridge for one month shall be treated as 1 job. The manpower details and details scope of work will be as per SCC. The quoted rate shall be exclusive of GST, EPF, ESI/Medicaid & Bonus).	180	Job	6207.44	Job	11,17,339.20	998718	18%	1,117.34
4	Monitoring the smooth & safe operation of 6.0mtr/10.5mtr height escalators and Traveller in all the terminals of Chennai Airport on round the clock basis in three shifts including sundays & holidays as per special conditions of contract, technical specifications and as per directions of Engineer-in-charge. (Note: Monitoring One No. location for one month shall be treated as 1 job. The manpower details and detailed scope of work will be as per SCC. The quoted rate shall be exclusive of GST, EPF, ESI/Medicaid & Bonus).	144	Job	74811.32	Job	1,07,72,830.08	998718	18%	13,466.04

Sl.No.	Description of Item	Qty.		Basic Rate	Unit	Basic Amount	HSN Code	GST %	GST Rate
5	Providing the 02 Nos. Lift Technicians for handling lifts of all makes and rescuing passengers entrapped if any on round the clock basis in three shifts, one for Domestic Terminal and one for International Terminal as per special conditions of contract & technical specifications including 02 Nos. Supervisors in each shift, one for Domestic Terminal and one for International Terminal on round the clock basis including Sundays and Holidays and 02 No. Document Writer, 01 No. LMV Driver (Vehicle and Fuel provided by AAI) as per the directions of Engineer-in-charge. (Note: The manpower details and details scope of work will be as per SCC. The quoted rate shall exclusive of GST, EPF, ESI/Medicaid & Bonus).	12	Month	426245.33	Month	51,14,943.96	998718	18%	76,724.16
6	Obtaining Lift Insurance from the Registered Insurance company as required and as per directions of Engineer-In-Charge. (The quoted rate shall be exclusive of GST).	40	Nos	1199.00	Nos	47,960.00	998718	18%	215.82
7	Obtaining Lift License from the Lift Licensing Authority i.e. Govt. of Tamil Nadu by applying three months prior to the date of expiry of the licence, as required and as per directions of Engineer-In-Charge. (The quoted rate shall be exclusive of GST).	40	Nos	750.00	Nos	30,000.00	998718	18%	135.00
8	Obtaining Escalator License from the Licensing Authority i.e., Govt. of Tamil Nadu as per the statutory rules and as per directions of Engineer-In-Charge. (The quoted rate shall be exclusive of GST).	20	Nos	750.00	Nos	15,000.00	998718	18%	135.00
9	Providing man power to attend any urgent / emergency work etc., as and when required as per directions of Engineer-in-charge. (The quoted rate is exclusive of GST, EPF, ESI/Medicaid & Bonus).								
9.1	Unskilled labour	60	Days	600.00	Days	36,000.00	998718	18%	108.00
9.2	Semiskilled labour	30	Days	700.00	Days	21,000.00	998718	18%	126.00
9.3	Skilled labour	30	Days	750.00	Days	22,500.00	998718	18%	135.00
10	Providing and fixing of Etched Stainless-Steel name plates with lacquer coating (name & colour decided by AAI) for all Elevators in the customized sizes as required and as per directions of Engineer-in Charge. (The quoted rate shall be exclusive of GST).	30	Sq.ft	699.00	Sq.ft	20,970.00	998718	18%	125.82
11	Providing and fixing of customized Poly Vinyl Sticker for all Lifts/Escalator/Travellator/Conveyor/PBB and other locations as required and as per the directions of Engineer-in-charge. (The quoted rate shall be exclusive of GST).	100	Sq.ft	500.00	Sq.ft	50,000.00	998718	18%	90.00

Sl.No.	Description of Item	Qty.	Basic Rate	Unit	Basic Amount	HSN Code	GST %	GST Rate	
12	Providing and fixing of Polyvinyl chloride sheet flooring of thickness 2mm (vinyl flooring) and sticking with rubber based adhesives of approved quality and manufacturer like Dunlop S-758, Fevicol SR 998 or equivalent of approved pattern and colour including rolling with light wooden roller weighing about 5kg after cleaning the surface etc., and as directed by the Engineer-In- Charge. (The quoted rate shall be exclusive of GST).	200	Sq.ft	300.00	Sq.ft	60,000.00	998718	18%	54.00
13	Supply of below mentioned Philips LED Drivers as and when required for existing Philips LED Luminiarie in all Passenger Boarding Bridges and Elevators after checking the non-functional Luminiarie and as per instructions of Engineer-in Charge. (The quoted rate shall be exclusive of GST).								
13.01	5W 300mA	10	Nos	400.00	Nos	4,000.00	998718	18%	72.00
13.02	9W 300mA	10	Nos	550.00	Nos	5,500.00	998718	18%	99.00
13.03	10W 700mA	10	Nos	600.00	Nos	6,000.00	998718	18%	108.00
13.04	12W 350mA	10	Nos	650.00	Nos	6,500.00	998718	18%	117.00
13.05	15W 350mA	10	Nos	700.00	Nos	7,000.00	998718	18%	126.00
13.06	20W 350mA	10	Nos	900.00	Nos	9,000.00	998718	18%	162.00
13.07	20W 700mA	10	Nos	1000.00	Nos	10,000.00	998718	18%	180.00
13.08	36W 700mA	10	Nos	1100.00	Nos	11,000.00	998718	18%	198.00
13.09	50W 700mA	10	Nos	1200.00	Nos	12,000.00	998718	18%	216.00
13.10	75W 700mA	10	Nos	1500.00	Nos	15,000.00	998718	18%	270.00
13.11	100W 700mA	10	Nos	1900.00	Nos	19,000.00	998718	18%	342.00
13.12	150W 700mA	10	Nos	2100.00	Nos	21,000.00	998718	18%	378.00
14	Replacement of damaged and wornout floor mat in Passenger Boarding Bridges with '3M Entrap web Z-3200' model using 3M Matting adhesive as and when required and as per directions of Engineer-in Charge. (The quoted rate shall be exclusive of GST).	50	Sq.ft	799.00	Sq.ft	39,950.00	998718	18%	143.82
15	All Inclusive Comprehensive Maintenance Contract of following type Air-Conditioners including all necessary spares, consumables, filters etc., preventive maintenance, breakdown maintenance and emergency call service etc., to keep equipment in perfect condition etc as required and as per directions of Engineer-in Charge. (Note: ALCMC of one No. AC for one month shall be treated as 1 Job.The quoted rate shall be exclusive of GST.)								
15.1	1-phase upto 2 TR ceiling mounted Split-Air Conditioner	180	Job	899.00	Job	1,61,820.00	998718	18%	161.82
15.2	1-Phase, 3 TR Cassette type Air- conditioner	180	Job	1999.00	Job	3,59,820.00	998718	18%	359.82

Sl.No.	Description of Item	Qty.		Basic Rate	Unit	Basic Amount	HSN Code	GST %	GST Rate
16	Routine / Preventive / Breakdown Maintenance of 3 Nos. Stopped Pallet type Arrival Baggage Conveyor System including all its associated installations installed at old International Arrival i/c monitoring the operation of systems and ensuring smooth operation of the conveyor etc., as per special conditions, technical specifications and directions of Engineer-in-charge. (Note: Maintenance of One No. Conveyor for one month shall be treated as 1 job. The manpower details and detailed scope of work will be as per SCC. The quoted rate shall be exclusive of GST, EPF, ESI/Medicaid & Bonus)	36	Job	61465.00	Job	22,12,740.00	998718	18%	11,063.70
17	Providing hot vulcanizing joint suitable for 2 ply, 900,1000 & 1300 mm wide, 3.0 mm thick polyurethane impregnated conveyor belts i/c cutting, making vulcanizing joint and alignment of belt etc. as required. (The quoted rate shall be exclusive of GST.)	10	Joint	2000.00	Joint	20,000.00	998718	18%	360.00
18	Providing joint by using the fastener suitable for 2 ply, 900,1000 & 1300 mm wide, 3.0 mm thick polyurethane impregnated conveyor belts i/c cutting, making fastener joint and alignment of belt etc. as required. (The quoted rate shall be exclusive of GST.)	5	Joint	5200.00	Joint	26,000.00	998718	18%	936.00
19	Supply of following items for AIT Arrival Conveyor System as and when required. (The quoted rate shall be exclusive of GST)								
19.1	10mm thickness nylon re-inforced rubber Belt for Friction drives suitable for Glidepath Make Carousel	2	Nos	9000.00	Nos	18,000.00	998718	18%	1,620.00
19.2	Belt for Friction drives suitable for Vanderlande Make Carousel	4	Nos	9000.00	Nos	36,000.00	998718	18%	1,620.00
19.3	Supply of Foot Bumper/Flaps/Side bumper (Black Colour) suitable for the Vanderlande Make Carousel	30	Nos	250.00	Nos	7,500.00	998718	18%	45.00
19.4	Tyred Wheels suitable for M/s Vanderlande Make	150	Nos	400.00	Nos	60,000.00	998718	18%	72.00
20	Minor Repair and Servicing of following Carousel Drive Motor with Gearbox including replacement of wornout bearings,oil seals,Terminal connectors and other related hardware items etc. as required by indigenous vendors as and when required. (The quoted rate shall be exclusive of GST)								
20.1	Make: Nord Drive Motor, 2.2 KW	2	Nos	12500.00	Nos	25,000.00	998718	18%	2,250.00

Sl.No.	Description of Item	Qty.	Basic Rate	Unit	Basic Amount	HSN Code	GST %	GST Rate
21	All Inclusive Comprehensive maintenance Contract for Standalone type electronic weighing scales at Chennai Airport, which shall include monthly visit for carrying out preventive maintenance, breakdown maintenance as and when required for a period of one year including repair/replacement of all defective spares including load cell, display unit etc. with minimum down time etc. as per particular conditions and Technical Specifications etc. as required. (Note: Maintenance of One No. Standalone Weighing Scale for one month shall be treated as 1 job. The quoted rate shall be exclusive of GST.)							
21.1	11 Nos. Standalone type Electronic Weighing scales at NDT & NIT	132	599.00	Job	79,068.00	998718	18%	107.82
21.2	03 Nos. Standalone type Electronic Weighing scales at NDT & NIT as and when required (supplied in First Year)	36	599.00	Job	21,564.00	998718	18%	107.82
22	Obtaining Stamping and Certificate of verification of the following weighing machines from the Department of Legal Metrology, Govt. of Tamil Nadu as per the existing legal metrology norms applicable for electronic weighing machines incurring service charges, Conveyance fee and all other applicable charges. (The quoted rate shall be exclusive of GST.)							
22.1	11 Nos. Standalone type Electronic Weighing scales at NDT & NIT.	11	2799.00	Nos	30,789.00	998718	18%	503.82
22.2	03 Nos. Standalone type Electronic Weighing scales at NDT & NIT as and when required (supplied in First Year).	3	2799.00	Nos	8,397.00	998718	18%	503.82
23	Supply of 300 kgs Capacity, Platform type Standalone Electronic Weighing machine complete with all accessories such as Load Cell, SS platform(Size Min 800 mm X 800 mm), model approved by the Govt. including initial stamping and certificate of calibration by the Legal Metrological Deptt, transportation, testing and commissioning etc. as required (Make Essae Model-S1810 Low Profile or M/s Leotronic Model -EPS 301 or equivalent in any of Govt approved make) as and when required. (The quoted rate shall be exclusive of GST)	2	25000.00	Nos	50,000.00	998718	18%	4,500.00
Total = Rs.					2,42,99,762.44			1,20,353.92
Amount Rs.					2,42,99,762.00			

(Rupees in Words: Two Crores Forty Two Lakhs Ninety Nine Thousand Seven Hundred Sixty Two Only)

Total Rs. 4,86,20,925.00 (Four Crores Eighty Six Lakhs Twenty Thousand Nine Hundred Twenty Five Only) For First Year Rs. 2,43,21,163/- and For Second Year Rs. 2,42,99,762/- (Excluding GST, EPF, ESI/ Mediclaim & BONUS)


G.N.D. KENNEDY
Jt. G.M (Engg-Elect)