Purchase Order

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TFS GURGAON AIRPORT SERVICES PRIVATE LIMITED

Order Number : TFS GURGAON/PO/24-25/000037

Supplier Detail	Shipped Location	Invoice Location		
CHIRAG ELECTRICAL Supplier Code:RV242524030[V0000044]	TFS GURGAON AIRPORT SERVICES PRIVATE LIMITED TFS Delhi T1	TFS GURGAON AIRPORT SERVICES PRIVATE LIMITED TFS Delhi T1		
(V0000044)	Delhi Terminal 1, Indira Gandhi International Airport, Domestic Departure SHA, Mehram Nagar,New Delhi, 110037	Delhi Terminal 1, Indira Gandhi International Airport, Domestic Departure Sha, Mehram Nagar,New Delhi, 110037		
		GSTIN No : 07AAKCT9336M1ZL		
PAN No : AOXPA2638B Supplier GST No : 07AOXPA2638B2Z2 Supplier Contact No : Contact Person Name : MOHD AKIL Supplier Email : pushpak.shewale@k-corp.in	Cost Center Code : 91180053 Cost Center Name : DEL T1 BIRYANI CONCEPT Project ID : 0 PO Category : Capex NSO	Payment Term : •Mobilisation advance 30% against post dated cheque of equivalent amount •R.A bill-1 Further 20% upon work completion 60% post submission of invoice and joint certification post deduction of mobilisation advance •R.A bill-2 Further 20% upon 90% work completion & post submission of invoice and joint certification •Final payment 25% upon 100% work completion, within 30 days of joint work certification •Retention-5% post completion of DLP of 1 year from date of virtual completion PO Creation Date : 31/12/2024 PO Approval Date : 01/01/2025 PO Currency : INR Buyer Name : Pushpak Mahesh Shewale		

Sr. No	I Item Code	HSN / SAC	Item Name	Item Description	Pur. Grp.	Qty	UOM	Basic Rate	Dis%	Net Rate	Total Amount	SGST %	CGST %	Gross Total Amount
1				Interior Electrical	C01	1.00	NOS	852,700.00	0.00	852,700.00	852,700.00	9	9	1,006,186.00
	Electrical		Electrical											

Total Qty : 1.00

Total Basic PO Amount	852,700.00
Total Other Charges	
SGST Amount	76,743.00
CGST Amount	76,743.00
Grand Total PO Amount	1,006,186.00

Amount In Words: Rupees Ten Lakh Six Thousand One Hundred Eighty Six Only

Remarks : Liquidated Damages: The CONTRACTOR shall pay liquidated damages as under, for any delay in the physical completion of the works 5% of the contract value for delay during Week 1 7.5% of the contract value for delay during Week 2 10% of the contract value per week for delay from Week 3 onwards. Standard Terms And Condition : Completion / Delivery TimeLine : 31/12/2024 Mobilization Date : 07/01/2025 Defects Liability Period : 31/01/2026 Retention Percentage : 5

	Escalation Buyer Detail									
	Name			Mobile No.		Email - ID				
Pushpak Shewale				8268330691						
Stephen P.				8553338827						
Disclaimer :										

Point 1 : Unless informed to us it is assumed that you are not registered as MSME with the respective government authority. If you have not yet provided the MSME details along with proof kindly provide the same at the earliest. Alternatively once you get registered then provide us relevant proof to update our records.

Point 2 : Supplier is requested to acknowledge or decline the order within 24 hours or else it would be considered as accepted.

ltemC ItemN	Code : Interior Elect Name : Interior Elect						
Sr No	Item Code	Item Name	UOM	Remarks	Quantity	Supplier Rate	Amount
1	2.1.7	4C x 16 Sq.mm. CU Cable - KPDB1 KPDB2, ELECTRIC HOT PLATE	R.M		40.00	850.00	34,000.00
2	2.1.22	5C X 2.5sq.mm CU Cable - LCS	R.M		20.00	350.00	7,000.00
3	2.2	CABLE TERMINATION			0.00	0.00	0.0
4		Making cable and terminations including brass single compression glands and crimping type copper lugs for cable sizes mentioned below for aluminium or copper.			0.00	0.00	0.00
5	2.2.18	3C X 1.5sq.mm CU PVC Cable	Nos.		2.00	400.00	800.00
6	2.2.21	2C X 2.5sq.mm CU Cable	Nos.		4.00	400.00	1,600.00
7	3.3	Power Point (Utility)			0.00	0.00	0.0
8	3.3.2	Secondary Point	Nos		2.00	1,300.00	2,600.00
9	3.4.1	Primary point	Nos		22. <mark>00</mark>	2,300.00	50,600.00
10	3.4.2	Secondary Point	Nos		13. <mark>00</mark>	1,800.00	23,400.0
11	3.5	S I of GI conduit <mark>s incl</mark> uding al <mark>l acc</mark> essories, clamps, spacers, bends, tee, cross etc. as required at site for miscellaneous use in following sizes			0.00	0.00	0.00
12	3.5.2	25mm dia	Mtr		80. <mark>00</mark>	180.00	14,400.00
13	1.1.1	MAIN PANEL	Set		1. <mark>00</mark>	222,757.20	222,757.2
14	3.7	Supply, Installation testing and commission of 240V-AC, wiring devices and its accessories such as modular shuttered type switch socket outlets with modular front plate, on Suitable MS box, G.I. back box and all required accessories etc. Supply Installation scope includes all civil works related to this job such as chiselling , making good with concrete and plaster, supply of fixing screw wall plugs and other necessary hardware, marking identification numbers of circuits interconnections of the switch sockets aper standard drawing, complete as per site requirement. Switches and sockets may be individual or combined with bigger lighting switchboards, contractor to refer drawings to understand exact scope of work. LEGRAND			0.00	0.00	0.0
15	1.2.1	KITCHEN DB 1 (KPDB-12WAY TPN)	Set		1.00	35,000.00	35,000.0
16	3.7.1	6A SWITCH SOCKET(UTILITY POINT)	Nos.		4.00	540.00	2,160.00
17	1.2.4	UPSDB (16WAY SPN)	Set		1.00	10,350.00	10,350.0
18	3.7.2	POS COUNTER	Nos.		1.00	900.00	900.0
19	3.7.24	DATA POINT	Nos.		3.00	540.00	1,620.0

20	2.1	Supply and laying, effecting proper connections, testing commissioning of the following sizes of 1.1 KV XLPE armoured unarmoured PVC insulated PVC sheathed aluminium copper conductor cables conforming to IS 1554 and IS 694 for Flexible copper cable Part I - 1976 with latest amendments laid over MS supports in existing RCC ducts laid in ground laid on Cable Trays including clamping the cables to supports in an approved manner as required complete with all accessories.All cables shall have thermo setting insulation XLPE and low emission of smoke and corrosive gas when affected by fire. Necessary Markers shall be provided at the intervals as per the specifications.		0.00	0.00	0.00
21	1.2.3	LPDB 1 (12WAY TPN)	Set	1.00	35,000.00	35,000.00
22	4.0	RACEWAYS, CABLE TRAYS JUNCTION BOX		0.00	0.00	0.00
23	4.7	S I of floor junction boxes similar to above but size 150mm x 150mm x 60 mm	Nos	8.00	279.00	2,232.00
24	1.2.4	UPS OUTPUT	Set	1.00	6,300.00	6,300.00
25	2.1.21	2C X 2.5sq.mm CU Cable	R.M	20.00	250.00	5,000.00
26	1.6	S I of 40A, TP, MCB + 415 V, in powder coated sheet metal box for terminating UPS to UPS DB etc.	Nos	2.00	<mark>4</mark> ,050.00	8,100.00
27	2.2.9	4C x 6 Sq.mm. CU Cable - KITCHEN EXHUAST FRES <mark>H AIR</mark>	Nos.	2.00	500.00	1,000.00
28	3.1.2	Primary point	Nos	5.00	2,300.00	11,500.00
29	2.1.5	3.5C x 35 Sq.mm <mark>. AL C</mark> able	R.M	80. <mark>00</mark>	405.00	32,400.00
29	2.2.5	3.5C x 35 Sq.mm <mark>. AL</mark> Cable	Nos.	2.00	900.00	1,800.00
30	3.3.1	Primary point	Mtr.	2.00	2,300.00	4,600.00
31	5.0	LIGHT FIXTURES INSTALLATION		0.00	0.00	0.00
32	5.1	Installation of lighting fixtures with lamps as per the details below including necessary hardware such as clamps, nuts, bolts, nails screws and suspension rods as required for fixing the fixtures in position as directed by architect consultant at site.		0.00	0.00	0.00
33	6.1	S I of earth pit comprising of specially designed SEE Ashlok brand Earth Electrode system 3.00 meter long including necessary materials like side fill compound etc. as required with standard brick masonary chamber with hinged cover and watering arrangement model SEE-60 C with SFC-20 Equivalent ASHLOK MODEL T39 HD (50MM DIA. 3 MTR)	Nos	2.00	7,200.00	14,400.00
34	6.3	8 SWG GI bare wire	Mtr	50.00	40.00	2,000.00
35	6.8	S I of Main bus for isolated earth comprising of 300mm x 25 mm x 3mm thick Tinned copper bar fixed on insulated support and having 10 nos of holes and nut bolts studs for clamping the earth leads,all contained in MS PVC box and having transparent acrylic cover as approved by the consultant	Nos	1.00	2,250.00	2,250.00
36	7.1	Supply Install. Of RG 6 TV Cable in 25mm PVCConduit	Mtr.	20.00	72.00	1,440.00
37	8.2	SMART GIGABIT SWITCH 16 PORTS	Nos.	1.00	10,000.00	10,000.00
38	8.8.4	Patch cord (2 mtr-user end)	Each	6.00	300.00	1,800.00
39	8.10.	Supply, Installation, Testing Commissioning of Cable Ties 200mm (100 Nos. Pkt)	Pkt.	1.00	450.00	450.00
40	9.3	Caution boards (415V) of std. Size	Nos	1.00	270.00	270.00
41	10.0	UPS INVERTER System		0.00	0.00	0.00

42	11.10	Supply Installation of 3+1 Cable for Camera with GU Couduit	Mtr.	90.00	217.80	19,602.00
43		PANELS DBsSupply and Installation of main LT panel genarally conforming to IS 8623 IS-13947 IEC-439 front operated, dead back floor mounted , totally enclosed, compartmentalised, vermin proof,indoor, non-drawout type,power panel, fabricated out of 2 1.6mm thick CRCA sheets, fully powder coated after seven tank treatment, having gasketed hinged cover on each cubicle with insulated door knob, incorporating horizontal and vertical copper busbars complete with all internal wiring, danger sign board, earth-bus and lugs, cable chamber, busbar chamber,aluminium anodized name plates etc.as required, including 2 nos. of 6 dia instrument cooling fan with switch and ventilation louvres with wire mesh,housing below mentioned switchgears meters. 9W fitting with CFL lamp, switch shall be provided in each vertical section, (Panel should conform to Form- 3b of IEC- 439) (GA drawing of the panel to be got approved from the Consultant before taking up fabrication and all panels to be factory inspected before despatch) Notes 1. All MCCBs shall have rotary handle 2. All MCCBs shall have phase spreader assembly onboth Line Load ends. 3. All MCCB shall have Minimum Ics=Icu4. Incomer shall have auxilliary ON OFF TRIP status contacts and the same shall be wired upelectronic trip setting to Metering Compartment)5. The panel shall conform to Form-3b as per IEC-4396. All MCCB to be of Schneider ABB make7. All MCCB to be current limiting type, LSIG 8. Incomer MCCB to be shunt trip facility7. With DOL Starter 2.2KW 1.5KW for air washer exhaust fan Make Selec9.Please provide CO2,FM200 HFC-227ea gas based automatic tube detection suppression system needs to be installed in Electrical Panel Refer SLD		0.00	0.00	0.00
44	1.2	Suply and installation of Four - Tier, Multi-Way, TPN, Distribution Board for Lighting Power distribution, surface mounted on wall, sheet metal fabricated,powder coated, having dust-proof and vermin proof, gasketed and hinged acrylic door with all internals such as DIN rails, neutral-link, interconnected wiring complete with earthing lugs housing switchgears (IP-43 with Metal Door) Refer SLD DB Schedule (Make Legrand-Ekinoxe Schneider)DESCRIPTION OF ITEM		0.00	0.00	0.00
45	1.2.2	KITCHEN DB 2 (BARDB-8WAY TPN)	Set	1.00	33,000.00	33,000.00
46	1.5	S I of 16A, TPN, MCB type Isolator + 415 V, Industrial Power socket in powder coated metal box for supplying power to AC equipment etc. IP65	Nos	2.00	3,150.00	6,300.00
47	2.1.9	4C x 6 Sq.mm. CU Cable - KITCHEN EXHUAST FRESH AIR	R.M	20.00	450.00	9,000.00
48	2.1.10	4C x 4 Sq.mm. CU Cable - AHU	R.M	20.00	350.00	7,000.00
49	2.1.14	3C X 6sq.mm CU Cable - UPS, UPS DB	R.M	30.00	450.00	13,500.00
50	2.1.18	3C X 1.5sq.mm CU PVC Cable	R.M	10.00	250.00	2,500.00
51	2.2.10	4C x 4 Sq.mm. CU Cable - AHU	Nos.	6.00	500.00	3,000.00
52	3.6	S I of flexible GI conduits including all accessories, clamps, spacers, end adopters (Glands) etc. as required at site in following sizes		0.00	0.00	0.00
53	4.4	S I of 1 Run x 25mm dia, GI Conduit in Floor.	Mtr	50.00	190.00	9,500.00
54	4.8.1	100mm x 50mm x 1.6mm	Mtr	10.00	400.00	4,000.00

55	6.0	EARTHING		0.00	0.00	0.00
56	6.6	25mm x 6mm thick GI strip welded painted green	Mtr	40.00	153.00	6,120.00
57	8.5	Supply Installation of I O DATA Outlet (RJ-45)	Nos.	6.00	550.00	3,300.00
58	9.4	Rubber mat at panel room 12mm thk. 1mtr. Wide	Mtrs	1.00	450.00	450.00
59	9.5	Shock treatment chart as per electricity board	Nos	1.00	270.00	270.00
60	2.2.7	4C x 16 Sq.mm. CU Cable - KPDB1 KPDB2, ELECTRIC HOT PLATE	Nos.	6.00	900.00	5,400.00
61	2.2.14	3C X 6sq.mm CU Cable - UPS, UPS DB	Nos.	4.00	500.00	2,000.00
62	3.1.3	Secondary Point	Nos	6.00	1,800.00	10,800.00
63	3.4	Power Point (Kitchen BAR)		0.00	0.00	0.00
64	3.6.2	25mm dia (COMMON)	Mtr	40.00	58.50	2,340.00
65	3.7.4	5 15A POWER PLUG POINT(MODULAR SWITCH SOCKET)	Nos.	27.00	810.00	21,870.00
66	3.7.5	20 32A METAL CLAD WITH 20A SP MCB PLUG TOP	Nos.	8.00	<mark>3</mark> ,200.00	25,600.00
67	3.7.22	5 Pin Industrial 16A Socket (3 PHASE)	Nos.	2.00	5,400.00	10,800.00
68	5.1.1	CEILING SUSPENDED LIGHT(L-01)	Nos	3. <mark>00</mark>	500.00	1,500.00
69	5.1.2	2X2 LIGHT FIXT <mark>URE(</mark> L-02)	Nos	6. <mark>00</mark>	270.00	1,620.00
70	6.2	S I of copper GI earthing wir <mark>es strips in following sizes</mark>		0.00	0.00	0.00
71	6.4	8 SWG CU bare wire	Mtr	20. <mark>00</mark>	72.00	1,440.00
72	7	Miscellaneous Item		0. <mark>00</mark>	0.00	0.00
73	7.3	Install. Of Digital Screen - Only Installation	Nos.	2. <mark>00</mark>	500.00	1,000.00
74		Supply, Installation, termination testing of data system		0. <mark>00</mark>	0.00	0.00
75	8.3	Loaded PATCH PANEL for 16Port	Nos.	1.00	7,200.00	7,200.00
76	8.8.3	Supply providing of CAT 6 UTP cables in the laid raceways Conduits including terminations	Mtr.	50.40	72.00	3,628.80
77	8.9	Supply, Installation, Testing Commissioning of Velcro Ties(22 Mtrs = 1 Roll)	Roll	1.00	450.00	450.00
78	2.2.22	5C X 2.5sq.mm CU Cable - LCS	Nos.	4.00	400.00	1,600.00

70				0.00	0.00	0.00
79	3.0	POINT WIRING LIGHT POINTSub mains Pre-Primary wiring i.e. from DB to room switch board shall be carried out for Pre-primary point using 2.5 sqmm copper stranded. All lighting fixture, wiring shall be carried out for primary point using 2.5 sqmm copper stranded for secondary wiring 1.5sqmm copper stranded conductor 660 1100V grade PVC FRLS insulated wire in GI Conduits (including flexible conduits for drops to light fittings) . Individual junction inspection boxes shall be provided for each lighting fitting for the purpose of looping from fitting to fitting.also including insulated green color copper earth wire for each circuit and providing modular grid plate type switches,sockets etc. as required. Each light point to be terminated using 5 A connector or 5A two pin female socket (for cove lighting) as directed at site. Each circuit feeding not more than 12-8 points 800 watts as per following configuration (LDBs located at two locations as shown) (The Switch Socket cost shall be paid separately.)From distribution board to switch board will be termed as Pre-primary point, average wiring length for Pre-primary point to be considered as 15 metres. From switch board to first light fitting and switch board to switch board will be termed as 6 metres and First fitting to subsequent fitting on the same circuit shall be termed as secondary point, average wiring length for primary point, average wiring length for primary point, average wiring length for secondary point to be considered as 4 metres. Light point wiring shall be included submains wiring from D.B. to room switch board. Note Length may vary as per actual site condition. Vendor shall be crossverify before		0.00	0.00	0.00
80	4.8	bidding. S I of GI Pregalvanizd Perforated type Cable Tayof following sizes suspended from ceiling or fixedvertically on wall column as per route directed at site including all necessary bends, tees, crosses and alsoincluding all necessary supporting arrangement.All supporting hardware including nuts, bolts etc. shall be also of galvanised M.S. as approved(PROFAB INDIANA ASIAN approved equivalent)		0.00	0.00	0.00
81	5.1.3	TRACK LIGHT(L-03)	Nos	2.00	270.00	540.00
-	6.7	S I of isolated dedicated earthing grounding system for computers etc.using insulated green-yellow copper earthing wire laid fixed bare on wall ceiling from separately made earth pit to the equipment in following sizes The rate shall include termination also.		0.00	0.00	0.00
83	6.7.1	6 Sqmm copper, yellow-green green insulation	Mtr	10.00	120.00	1,200.00
	7.2	Supply Laying of RG11 use for Main Cable TV	Mtr.	20.00	72.00	1,440.00
85	8	DATA DISTRIBUTION		0.00	0.00	0.00
	8.4	LIU switch with Accessories. (Optional if Fibre Optic Cable terminated)	Job	1.00	5,000.00	5,000.00
87	8.11	Project Management including Freight Forwarding, Cable Bunching, Printed Numbering, tube type Ferruling both sides, Face plate, Patch panel patch cords both sides, Documentation etc	Job	1.00	10,000.00	10,000.00
88	8.8	CABLES		0.00	0.00	0.00
89	8.13	Supply installation of GI Conduits with junction boxes, reducer etc. complete concealed surface mounting as required.		0.00	0.00	0.00
90	9.0	SUPPLY INSTALLATION OF SAFETY ITEMS		0.00	0.00	0.00
91	9.8	The contractor to submit all the AS BUILT DRAWINGS after the completion of the project for Electrical ELV Services executed at site.	Part of Tender	0.00	0.00	0.00

92		Supply, Installation, testing and commissioning of 3 KVA UPS System Single Phase I C Single Phase O G complete with 30 Minutes Battery Back-up the required accessories as specified in the drawings the specifications. Make Emerson APC Consul Neowatt Vivtar Electronics	set		1.00	72,000.00	72,000.00
93	11.0	ссти			0.00	0.00	0.00
			901.40		852,700.00		

