Vendor V0000425	Purchase Order	Not Approved	Page No: 1
No.	Order Number PO/24-25/CAP/1	0343	04-06-2024 12:16:13
Pioneer Project Solution Moujpur Delhi NEW DELHI, 110053	Shipped Location	Invoice Location	Corporate Address
IndiaP.A.N. No.AHQPA6815QState Code07State NameNEWDELHIVendor GST No.07AHQPA6815Q2ZQVendor Inv. No.Dept. NameVendor Emailprojectspioneer@gmail.comVendor Phone No.9810634901	Warehouse GMR Aero Towers, 5th Floor, Hyderabad Internationa Telangana, 500108 IN India Contact Person Contact No. Payment Terms	Warehouse GMR Aero Towers, 5th Floor, Hyderabad Internationa 500108 IN IN	Gmr Hospitality Limited GMR Aero Towers,5th FloorShamshabad, Hyderabad,500108 TelanganaState36State NameTelanganaComp GST No.36AAJCG9402E1ZOIndent NoHO PO No.HO PO DateState Name
Web : www.travelfoodservices.com	PO Entry Date 04-06-2024	GSTIN No. 36AAJCG9402E1ZO	C.I.N : U55101DL2009PTC196639

SNo	Item Code	HSN\SAC Code	Item Description UOM	Unit Cost	Qty	GST%	VAT %	Excise	Total Tax Amount (ININR)	Total Amount (ININR)
1	FA004037	8531	FAS WORK (FF018 Carls Jr. ISHA Bulb)Wendy's/c	61,400.00	1	18.00	0.00		0	61400.00
2	FA004038	8124	Fire Sprinkler WORK(FF018 Carls Jr. ISHA)Wendy's/c	1,26,000.00	1	18.00	0.00		0	126000.00
3	FA004033	8415	HVAC-High Side(FF018 Carls Jr. ISHA Bulb)Wendy's/c	3,42,000.00	1	28.00	0.00		0	342000.00
4	FA004034	995463	HVAC-Low Side(FF018 Carls Jr. ISHA Bulb)Wendy's/c	6,37,260.00	1	18.00	0.00		0	637260.00
5	401132		Invoice Rounding	0.20	1	0.00	0.00		0	0.20
	very schedule to be taken from ching the mater	n the Buyer before	b) PLEASE SEND THE ORIGINAL COMMERCIAL/GST INVOICE ALONG WITH THE MATERIAL TO THE DELIVER	Total Unit	Ε ΛΛ	C	Total INR Excise Amount SGST Amount Charges Amount	:		11,66,660.20 0.00 2,44,198.80 0.00
			ADDRESS.			Total	INR Incl. Taxes			14,10,858.80

Terms:-

Payment Terms:-

HVAC- Hi Side |

Advance -100% with GST within 7days of work order acknowledgement(by the vendor)

HVAC- Low Side, FAS & Fire |

Advance - 30% within 7days of Work Order acknowledgement (by the vendor).

RA Bill 1- Up to 70% upon 80% work completion & submission of Tax Invoice.

Final Bill- Up to 95% upon 100% work completion & signed JMR.

Retention- 5% up to the DLP of 6 months from the date of successful virtual completion of the project.

Gate Pass charges shall be invoiced separately based on Actual Invoice submitted

Outlet Name: Carl's Jr FF018 HYD.

К	SPITALITY	RFQ No: R1014 COST COMPARISON F	EPORT		······	Vendor Name : P Contact Name : A Vendor City : Telephone # : Mobile # : 98106	Israf	ution (RV2324	422463)			
PR Numbe	r : GMR-2425-00	0161				Email : projectspioneer@gmail.com						
Package /	RFQ Name : HVA	C works Carls Jr. HYD				Round # : 3 (RFC	2)					
Buyer : Mr	unal Joshi / Tecl	nnical : / Approver :				Quotation Date :			Quotation	Validity Date :		
Comp. # : 3	3				Currency :INR	Buyer Remark :						
BUDGET PRICE :			BUDGET PRICE :	Quote Currency :	INR							
#	Item Code	Item Description	Unit	Qty	Last PO Details	First Bid	Disc %	GST %	Technical	Unit Price	Total	
1		High side	NOS	1.00		350000.00	0.00	28.00		342,000.00	342,000.00	
2		Low Side	NOS	1.00		647110.00	0.00	18.00		637,260.00	637,260.00	
Item Total							.00	210,466.80			979,260.00	
Discount T	otal Value					Grand Dis. Amt	.00				.00	
GST Total	Amount										210,466.80	
Net Landed	l Cost									INR	1,189,726.80	

	HOSPIT,	ALITY r : GMR-2425-0 0	RFQ No: R1014 COST COMPARISON REPORT		RFQ #: R1 RFQ Date :	014 03/06/20	Vendor Name : Pioneer Pro Contact Name : Asraf Vendor City : Telephone # : Mobile # : 9810634901 Email : projectorionoor@g	
			0161 AC works Carls Jr. HYD				Email : projectspioneer@gi Round # : 3 (RFQ)	nail.com
		unal Joshi					Techanical Score :	
Comp	p. # : 3	3			Currency :		Quotation Date :	
C. No		Itom Codo	Ikow Nowo	Itom Decemintion	BUDGET P		Quotation Validity Date :	Amount
Sr No).	Item Code	Item Name	Item Description	UOM	Qty	Unit Price	Amount
_	1		High side	High side	NOS	1.000		342,000.00
	1.	A.1	If any termination or connection of the unit services is required outside the site location (i.e., connection termination of the MEP unit to the airport MEP service or airport external façade or roof, etc.), then the contractor has to work in consultation with the airport to plan, design, and detail such connections. The contractor is to do all necessary site surveys to verify the optimal routing for the services in such cases. Finally, the contractor is to make good on any penetrations after installation, including providing fire seals as required as per airport requirements.	If any termination or cor				
	2	В	HVAC EQUIPMENTS - AC EQUIPMENT (CHILLED WATER - TYPE) Supply, installation, testing and commissioning of chilled water type High static Fan coil unit of approved make comprises with evaporator coil, high efficiency fan-motor assembly, 4RD chilled water cooling coil section, pre-filters with EU3 G4 class filters, condensate drain pan (SS 18G) duly insulated with cross linked polymer, insulated drain piping. The unit shall be suitable for 230 ± 10 volts, 50 60 Hz, 1 phase AC supply with all necessary mounting and fixing arrangements for the equipment, including hanging arrangements with vibration isolation as required based on the hanging structure above with a suitably sized stainless steel insulated drip tray below the AC equipment. Fan coil units shall be selected for the lowest operating noise level. (Make Waves, System Air, Daikin, Voltas, Caryaire,Blue Star or equivalent with airport approval)	HVAC EQUIPMENTS - AC				
	3	B1.1	5.5 TR - (2200 CFM @ 90-100 PASCAL -ESP)	5.5 TR - (2200 CFM @ 9	Nos	1.000	175000.00	175,000.00
			AIR CLEANING EQUIPMENTS - Supply, installation, testing and commissioning of Double Skinned ceiling suspended Electrostatic Precipitator(ESP) of approved make with minimum 25 mm thick panels of minimum 40 Kg m3 density with 0.60 mm precoated GSS outer skin and 0.60 plain inner skin, including EU4 Pre Filter, ionizer, collection plate .The Unit shall be suitable for 230V, 1 Phase, 50 60 Hz AC supply. Auto power cut-off when door is opened, short circuit, arc protection and auto restore power supply, Quote shall be inclusive of all necessary mounting and fixing arrangements for the equipment, including hanging arrangements with vibration isolation as required based on the hanging structure above. (Make Rydair, Trion or equivalent with					
	4	B.2	(Make Rydair, Trion or equivalent with airport approval)	AIR CLEANING EOUIPM	NTS - Sum	oly, installa	tion, testing and commissio	ning of Double Skinned ceiling
		B.2.1	3600 CFM		Nos	1.000	167000.00	167,000.00

	CONNECTING INTEGRATING UNIT MEP					
	SERVICES TO AIRPORT MEP SERVICES					
6 A	BUILDING	CONNECTING INTEGRA				
2	Low Side		NOS	1.000		637,260.00
7 G.2.1	Size - 600 x 200 mm	Size - 600 x 200 mm	Nos	1.000	3350.00	3,350.00
	50 mm thicknesses - (KEAD) - For Kitchen					
8 F.2.1	Exhaust	50 mm thicknesses - (KI	Sq.mtr	42.000	1150.00	48,300.00
9	AIR DISTRIBUTION DUCT - ACCOUSTIC LININGS	AIR DISTRIBUTION DUC				
9	Supply, installation of Acoustic Lining of	AIR DISTRIBUTION DOC				
	approved makes for duct insulation using					
	open cell processed elastomeric nitrile					
	rubber, with having a density of 150 ± 10 Kg					
	m3 Quote shall be inclusive of necessary					
	Adhesive.					
10 50	(Make Armacell, K-Flex, A-Flex or equivalent					
10 F.3 11 F.3.1	with airport approval). 15 mm thicknesses - (SAD)	Supply, installation of Ac 15 mm thicknesses - (SA		4.000	1250.00	5,000.00
12 G	AIR DISTRIBUTION DUCT - DAMPERS	AIR DISTRIBUTION DUC		4.000	1230.00	5,000.00
13	DUCT AIR CONTROL DAMPERS	DUCT AIR CONTROL DA				
	Supply, installation, testing and					
	commissioning of aluminum powder coated					
	Opposed Blade Damper Collar Damper of					
	approved make.					
14 G.1	(Make Greenheck, System Air, JCI, Caryaire or equivalent with airport approval)	Supply, installation, test				
14 G.1 15 G.1.1	Size - 600 x 100 mm	Supply, installation, test Size - 600 x 100 mm	Nos	7.000	2050.00	14,350.00
16 G.1.2	Size - 450 x 450 mm	Size - 450 x 450 mm	Nos	4.000	1850.00	7,400.00
10 0111			1100	11000	1000100	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	Supply, installation, testing and					
	commissioning of Aluminium powder coated					
	Low Leakage Square Rectangular Volume					
	Control Damper of approved make with aero-					
	foil opposed blades and nylon gears system outside air stream with adjustable handle					
	with position arresting bolt.					
	(Make Greenheck, System Air, JCI, Caryaire or					
17 G.2	equivalent with airport approval)	Supply, installation, test				
18 G.2.2	Size - 450 x 200 mm	Size - 450 x 200 mm	Nos	1.000	2850.00	2,850.00
19 G.2.3	Size - 500 x 300 mm	Size - 500 x 300 mm	Nos	1.000	3050.00	3,050.00
20 G.2.4	Size - 500 x 150 mm	Size - 500 x 150 mm	Nos	1.000	2850.00	2,850.00
	Supply, installation, testing and commissioning of MS powder coated Low					
	Leakage Square Rectangular Volume Control					
	Damper of approved make with aero-foil					
	opposed blades and nylon gears system					
	outside air stream with adjustable handle					
	with position arresting bolt.(For Kitchen					
	Exhaust MS duct)					
	(Make Greenheck, System Air, JCI, Caryaire or	Commbo i set 11 st				
21 G.3 22 G.3.1	equivalent with airport approval) Size - 700 x 400 mm	Supply, installation, test Size - 700 x 400 mm	Nos	1.000	4000.00	4,000.00
22 G.3.1 23 G.3.2	Size - 500 x 300 mm	Size - 500 x 300 mm	Nos	1.000	3500.00	3,500.00
23 G.3.2 24 G.3.3	Size - 450 x 250 mm	Size - 450 x 250 mm	Nos	1.000	3200.00	3,200.00
25 G.3.4	Size - 400 x 200 mm	Size - 400 x 200 mm	Nos	2.000	3000.00	6,000.00
	AIR TERMINALS - (GRILLES, REGISTERS,					
26 H	DIFFUSERS LOUVERS)	AIR TERMINALS - (GRIL				
27 C	AC PIPING AND ACCESSORIES	AC PIPING AND ACCESS				
28	GRILLES	GRILLES				
	Supply, installation, testing and					
	commissioning of Extruded Aluminium Linear					
	Bar Grille of approved make with fixed					
	Aerofoil blades 15° deflection with frame of					
	20mm flange with all necessary fixing					
	arrangements. powder coated finish with RAL					
	Colour as required by ID Designer Architect.					
	(Make System Air, Caryaire, Dynacraft,					
20111.1	Airmaster or equivalent with airport	Cumply, in stalls (1999)		miasis	of Entry deal Alexandre T	ann Dan Cuille af an an ail
29 H.1	approval).	supply, installation, test	ig and con	missioning	oi Extrudea Aluminium Lii	lear Bar Grille of approved mal
30 H.1.1	Neck Size - 100 mm X 600 mm - (1 - Way)	Neck Size - 100 mm X 60	Nos	2.000	2200.00	4,400.00
50 11.1.1				2.000	2200.00	r,100.00
31 H.1.2	Neck Size - 100 mm X 600 mm - (2 - Way)	Neck Size - 100 mm X 60	Nos	5.000	2600.00	13,000.00
32	AC CONDENSATE DRAIN PIPE	AC CONDENSATE DRAIL				

	-		8	-		-	
		Supply, installation and testing of Rigid PVC					
		condensate drain water piping of approved					
		make with necessary supports and fittings					
		like, U-traps, elbows, tees and reducers insulated with 9mm nitrile rubber and BOPP					
		tape.					
		(Make Astral, Supreme or equivalent with					
33	C.1	airport approval).	Supply installation and t	esting of R	gid PVC co	ndensate drain water nining	of approved make with necess
		25 mm Ø	25 mm Ø	Mtr	7.000	180.00	
35		AC CHILLED WATER PIPING	AC CHILLED WATER PIF				
		Supply, installation, testing and					
		commissioning of Extruded Aluminium Non					
		Vision Door Transfer Grille of approved make					
		with Inverted V type blade to avoid see					
		through Cision and both side frame which can					
		be adjusted to varying door thickness with all necessary fixing arrangements. Powder					
		coated finish with RAL Colour as required by					
36		ID Designer Architect.	Supply, installation, test				
		250 mm X 250 mm	250 mm X 250 mm	Nos	1.000	2200.00	2,200.00
		Supply, installation and testing of MS class (C)					
		Pre-Insulated Chilled Water Pipe of approved					
		make with expanded polyurethane foam					
		(PUF) insulation of 36 kg m3 minimum density, thickness as specified below and 26 G					
		aluminum cladding with supports and all					
		fittings such as bends, tees, elbows, reducers,					
		flanges, special fittings, suspension hangers,					
		supports as applicable as per site conditions.					
		The insulation shall completely fill the					
		annular space between service pipe and					
		jacket and shall be bonded to both by Cold					
		adhesive. Rubber saddles shall be considered					
20		below supports for all the piping works.	Supply installation and t	octing of M	S class (C)	Pro-Insulated Chilled Water	Pipe of approved make with ex
	C.2	(Make Jindal (Hissar), Tata steel, Sail)					Pipe of approved make with ex 43.500.00
	C.2 C.2.1		32 mm Ø - (Insulation - 3	esting of M Mtr	S class (C) 30.000	Pre-Insulated Chilled Water 1450.00	Pipe of approved make with ex 43,500.00
39	C.2 C.2.1	(Make Jindal (Hissar), Tata steel, Sail) 32 mm Ø - (Insulation - 30 mm thick) DIFFUSERS					
39	C.2 C.2.1	(Make Jindal (Hissar), Tata steel, Sail) 32 mm Ø - (Insulation - 30 mm thick) DIFFUSERS Supply, installation, testing and	32 mm Ø - (Insulation - 3				
39	C.2 C.2.1	(Make Jindal (Hissar), Tata steel, Sail) 32 mm Ø - (Insulation - 30 mm thick) DIFFUSERS Supply, installation, testing and commissioning of Extruded Aluminium	32 mm Ø - (Insulation - 3				
39	C.2 C.2.1	(Make Jindal (Hissar), Tata steel, Sail) 32 mm Ø - (Insulation - 30 mm thick) DIFFUSERS Supply, installation, testing and commissioning of Extruded Aluminium Square Ceiling Diffuser of approved make	32 mm Ø - (Insulation - 3				
39	C.2 C.2.1	(Make Jindal (Hissar), Tata steel, Sail) 32 mm Ø - (Insulation - 30 mm thick) DIFFUSERS Supply, installation, testing and commissioning of Extruded Aluminium Square Ceiling Diffuser of approved make with Four way throw with all necessary fixing	32 mm Ø - (Insulation - 3				
39	C.2 C.2.1	(Make Jindal (Hissar), Tata steel, Sail) 32 mm Ø - (Insulation - 30 mm thick) DIFFUSERS Supply, installation, testing and commissioning of Extruded Aluminium Square Ceiling Diffuser of approved make with Four way throw with all necessary fixing arrangements. Powder coated finish with RAL	32 mm Ø - (Insulation - 3				
39	C.2 C.2.1	(Make Jindal (Hissar), Tata steel, Sail) 32 mm Ø - (Insulation - 30 mm thick) DIFFUSERS Supply, installation, testing and commissioning of Extruded Aluminium Square Ceiling Diffuser of approved make with Four way throw with all necessary fixing	32 mm Ø - (Insulation - 3				
39	C.2 C.2.1	(Make Jindal (Hissar), Tata steel, Sail) 32 mm Ø - (Insulation - 30 mm thick) DIFFUSERS Supply, installation, testing and commissioning of Extruded Aluminium Square Ceiling Diffuser of approved make with Four way throw with all necessary fixing arrangements. Powder coated finish with RAL Colour as required by ID Designer Architect.	32 mm Ø - (Insulation - 3				
39 40 41	C.2 C.2.1 H.3	(Make Jindal (Hissar), Tata steel, Sail) 32 mm Ø - (Insulation - 30 mm thick) DIFFUSERS Supply, installation, testing and commissioning of Extruded Aluminium Square Ceiling Diffuser of approved make with Four way throw with all necessary fixing arrangements. Powder coated finish with RAL Colour as required by ID Designer Architect. (Make System Air, Caryaire, Dynacraft, Airmaster or equivalent with airport approval).	32 mm Ø - (Insulation - 3 DIFFUSERS	Mtr	30.000	1450.00	
<u>39</u> 40	C.2 C.2.1 H.3 D	(Make Jindal (Hissar), Tata steel, Sail) 32 mm Ø - (Insulation - 30 mm thick) DIFFUSERS Supply, installation, testing and commissioning of Extruded Aluminium Square Ceiling Diffuser of approved make with Four way throw with all necessary fixing arrangements. Powder coated finish with RAL Colour as required by ID Designer Architect. (Make System Air, Caryaire, Dynacraft, Airmaster or equivalent with airport approval). AC PIPING VALVES ACCESSORIES	32 mm Ø - (Insulation - 3 DIFFUSERS	Mtr	30.000	1450.00	43,500.00
39 40 41 41 42	C.2 C.2.1 H.3 D	(Make Jindal (Hissar), Tata steel, Sail) 32 mm Ø - (Insulation - 30 mm thick) DIFFUSERS Supply, installation, testing and commissioning of Extruded Aluminium Square Ceiling Diffuser of approved make with Four way throw with all necessary fixing arrangements. Powder coated finish with RAL Colour as required by ID Designer Architect. (Make System Air, Caryaire, Dynacraft, Airmaster or equivalent with airport approval). AC PIPING VALVES ACCESSORIES Neck Size - 450 mm X 450 mm (Outer Size -	32 mm Ø - (Insulation - 3 DIFFUSERS Supply, installation, testi AC PIPING VALVES ACC	Mtr ng and con	30.000 missioning	1450.00 of Extruded Aluminium Sq	43,500.00
39 40 41 41 42	C.2 C.2.1 H.3 D	(Make Jindal (Hissar), Tata steel, Sail) 32 mm Ø - (Insulation - 30 mm thick) DIFFUSERS Supply, installation, testing and commissioning of Extruded Aluminium Square Ceiling Diffuser of approved make with Four way throw with all necessary fixing arrangements. Powder coated finish with RAL Colour as required by ID Designer Architect. (Make System Air, Caryaire, Dynacraft, Airmaster or equivalent with airport approval). AC PIPING VALVES ACCESSORIES	32 mm Ø - (Insulation - 3 DIFFUSERS Supply, installation, testi	Mtr ng and con	30.000	1450.00	43,500.00
39 40 41 41 42	C.2 C.2.1 H.3 D	(Make Jindal (Hissar), Tata steel, Sail) 32 mm Ø - (Insulation - 30 mm thick) DIFFUSERS Supply, installation, testing and commissioning of Extruded Aluminium Square Ceiling Diffuser of approved make with Four way throw with all necessary fixing arrangements. Powder coated finish with RAL Colour as required by ID Designer Architect. (Make System Air, Caryaire, Dynacraft, Airmaster or equivalent with airport approval). AC PIPING VALVES ACCESSORIES Neck Size - 450 mm X 450 mm (Outer Size -	32 mm Ø - (Insulation - 3 DIFFUSERS Supply, installation, testi AC PIPING VALVES ACC	Mtr ng and con	30.000 missioning	1450.00 of Extruded Aluminium Sq	43,500.00
39 40 41 41 42	C.2 C.2.1 H.3 D H.3.1	(Make Jindal (Hissar), Tata steel, Sail) 32 mm Ø - (Insulation - 30 mm thick) DIFFUSERS Supply, installation, testing and commissioning of Extruded Aluminium Square Ceiling Diffuser of approved make with Four way throw with all necessary fixing arrangements. Powder coated finish with RAL Colour as required by ID Designer Architect. (Make System Air, Caryaire, Dynacraft, Airmaster or equivalent with airport approval). AC PIPING VALVES ACCESSORIES Neck Size - 450 mm X 450 mm (Outer Size - 595 mm X 595 mm) - Tegular	32 mm Ø - (Insulation - 3 DIFFUSERS Supply, installation, testi AC PIPING VALVES ACC	Mtr ng and con	30.000 missioning	1450.00 of Extruded Aluminium Sq	43,500.00
39 40 41 41 42	C.2 C.2.1 H.3 D H.3.1	(Make Jindal (Hissar), Tata steel, Sail) 32 mm Ø - (Insulation - 30 mm thick) DIFFUSERS Supply, installation, testing and commissioning of Extruded Aluminium Square Ceiling Diffuser of approved make with Four way throw with all necessary fixing arrangements. Powder coated finish with RAL Colour as required by ID Designer Architect. (Make System Air, Caryaire, Dynacraft, Airmaster or equivalent with airport approval). AC PIPING VALVES ACCESSORIES Neck Size - 450 mm X 450 mm (Outer Size -	32 mm Ø - (Insulation - 3 DIFFUSERS Supply, installation, testi AC PIPING VALVES ACC	Mtr ng and con	30.000 missioning	1450.00 of Extruded Aluminium Sq	43,500.00
39 40 41 41 42	C.2 C.2.1 H.3 D H.3.1	(Make Jindal (Hissar), Tata steel, Sail) 32 mm Ø - (Insulation - 30 mm thick) DIFFUSERS Supply, installation, testing and commissioning of Extruded Aluminium Square Ceiling Diffuser of approved make with Four way throw with all necessary fixing arrangements. Powder coated finish with RAL Colour as required by ID Designer Architect. (Make System Air, Caryaire, Dynacraft, Airmaster or equivalent with airport approval). AC PIPING VALVES ACCESSORIES Neck Size - 450 mm X 450 mm (Outer Size - 595 mm X 595 mm) - Tegular	32 mm Ø - (Insulation - 3 DIFFUSERS Supply, installation, testi AC PIPING VALVES ACC	Mtr ng and con	30.000 missioning	1450.00 of Extruded Aluminium Sq	43,500.00
39 40 41 41 42	С.2 С.2.1 Н.3 D H.3.1	(Make Jindal (Hissar), Tata steel, Sail) 32 mm Ø - (Insulation - 30 mm thick) DIFFUSERS Supply, installation, testing and commissioning of Extruded Aluminium Square Ceiling Diffuser of approved make with Four way throw with all necessary fixing arrangements. Powder coated finish with RAL Colour as required by ID Designer Architect. (Make System Air, Caryaire, Dynacraft, Airmaster or equivalent with airport approval). AC PIPING VALVES ACCESSORIES Neck Size - 450 mm X 450 mm (Outer Size - 595 mm X 595 mm) - Tegular Supply, Installation, Testing, and Commissioning BTU Meter of approved make with direct pipe connection type or operated via sensor module connected supply and	32 mm Ø - (Insulation - 3 DIFFUSERS Supply, installation, testi AC PIPING VALVES ACC Neck Size - 450 mm X 45	Mtr ng and con	30.000 missioning	1450.00 of Extruded Aluminium Sq	43,500.00
39 40 41 41 42	C.2 C.2.1 H.3 D H.3.1	(Make Jindal (Hissar), Tata steel, Sail) 32 mm Ø - (Insulation - 30 mm thick) DIFFUSERS Supply, installation, testing and commissioning of Extruded Aluminium Square Ceiling Diffuser of approved make with Four way throw with all necessary fixing arrangements. Powder coated finish with RAL Colour as required by ID Designer Architect. (Make System Air, Caryaire, Dynacraft, Airmaster or equivalent with airport approval). AC PIPING VALVES ACCESSORIES Neck Size - 450 mm X 450 mm (Outer Size - 595 mm X 595 mm) - Tegular Supply, Installation, Testing, and Commissioning BTU Meter of approved make with direct pipe connection type or operated via sensor module connected supply and return pipe with all necessary fixing and valve	32 mm Ø - (Insulation - 3 DIFFUSERS Supply, installation, testi AC PIPING VALVES ACC Neck Size - 450 mm X 45	Mtr ng and con	30.000 missioning	1450.00 of Extruded Aluminium Sq	43,500.00
39 40 41 41 42	C.2 C.2.1 H.3 D H.3.1	(Make Jindal (Hissar), Tata steel, Sail) 32 mm Ø - (Insulation - 30 mm thick) DIFFUSERS Supply, installation, testing and commissioning of Extruded Aluminium Square Ceiling Diffuser of approved make with Four way throw with all necessary fixing arrangements. Powder coated finish with RAL Colour as required by ID Designer Architect. (Make System Air, Caryaire, Dynacraft, Airmaster or equivalent with airport approval). AC PIPING VALVES ACCESSORIES Neck Size - 450 mm X 450 mm (Outer Size - 595 mm X 595 mm) - Tegular Supply, Installation, Testing, and Commissioning BTU Meter of approved make with direct pipe connection type or operated via sensor module connected supply and return pipe with all necessary fixing and valve arrangements. LCD display (shows all water	32 mm Ø - (Insulation - 3 DIFFUSERS Supply, installation, testi AC PIPING VALVES ACC Neck Size - 450 mm X 45	Mtr ng and con	30.000 missioning	1450.00 of Extruded Aluminium Sq	43,500.00
39 40 41 41 42	C.2 C.2.1 H.3 D H.3.1	(Make Jindal (Hissar), Tata steel, Sail) 32 mm Ø - (Insulation - 30 mm thick) DIFFUSERS Supply, installation, testing and commissioning of Extruded Aluminium Square Ceiling Diffuser of approved make with Four way throw with all necessary fixing arrangements. Powder coated finish with RAL Colour as required by ID Designer Architect. (Make System Air, Caryaire, Dynacraft, Airmaster or equivalent with airport approval). AC PIPING VALVES ACCESSORIES Neck Size - 450 mm X 450 mm (Outer Size - 595 mm X 595 mm) - Tegular Supply, Installation, Testing, and Commissioning BTU Meter of approved make with direct pipe connection type or operated via sensor module connected supply and return pipe with all necessary fixing and valve arrangements. LCD display (shows all water parameters), with flow rate, temperature	32 mm Ø - (Insulation - 3 DIFFUSERS Supply, installation, testi AC PIPING VALVES ACC Neck Size - 450 mm X 45	Mtr ng and con	30.000 missioning	1450.00 of Extruded Aluminium Sq	43,500.00
39 40 41 41 42	C.2 C.2.1 H.3 D H.3.1	(Make Jindal (Hissar), Tata steel, Sail) 32 mm Ø - (Insulation - 30 mm thick) DIFFUSERS Supply, installation, testing and commissioning of Extruded Aluminium Square Ceiling Diffuser of approved make with Four way throw with all necessary fixing arrangements. Powder coated finish with RAL Colour as required by ID Designer Architect. (Make System Air, Caryaire, Dynacraft, Airmaster or equivalent with airport approval). AC PIPING VALVES ACCESSORIES Neck Size - 450 mm X 450 mm (Outer Size - 595 mm X 595 mm) - Tegular Supply, Installation, Testing, and Commissioning BTU Meter of approved make with direct pipe connection type or operated via sensor module connected supply and return pipe with all necessary fixing and valve arrangements. LCD display (shows all water parameters), with flow rate, temperature inputs, data storage up to 365 days. The	32 mm Ø - (Insulation - 3 DIFFUSERS Supply, installation, testi AC PIPING VALVES ACC Neck Size - 450 mm X 45	Mtr ng and con	30.000 missioning	1450.00 of Extruded Aluminium Sq	43,500.00
39 40 41 41 42	С.2 С.2.1 Н.3 D H.3.1	(Make Jindal (Hissar), Tata steel, Sail) 32 mm Ø - (Insulation - 30 mm thick) DIFFUSERS Supply, installation, testing and commissioning of Extruded Aluminium Square Ceiling Diffuser of approved make with Four way throw with all necessary fixing arrangements. Powder coated finish with RAL Colour as required by ID Designer Architect. (Make System Air, Caryaire, Dynacraft, Airmaster or equivalent with airport approval). AC PIPING VALVES ACCESSORIES Neck Size - 450 mm X 450 mm (Outer Size - 595 mm X 595 mm) - Tegular Supply, Installation, Testing, and Commissioning BTU Meter of approved make with direct pipe connection type or operated via sensor module connected supply and return pipe with all necessary fixing and valve arrangements. LCD display (shows all water parameters), with flow rate, temperature inputs, data storage up to 365 days. The display panel shall be mounted at readable	32 mm Ø - (Insulation - 3 DIFFUSERS Supply, installation, testi AC PIPING VALVES ACC Neck Size - 450 mm X 45	Mtr ng and con	30.000 missioning	1450.00 of Extruded Aluminium Sq	43,500.00
39 40 41 41 42	С.2 С.2.1 Н.3 D H.3.1	(Make Jindal (Hissar), Tata steel, Sail) 32 mm Ø - (Insulation - 30 mm thick) DIFFUSERS Supply, installation, testing and commissioning of Extruded Aluminium Square Ceiling Diffuser of approved make with Four way throw with all necessary fixing arrangements. Powder coated finish with RAL Colour as required by ID Designer Architect. (Make System Air, Caryaire, Dynacraft, Airmaster or equivalent with airport approval). AC PIPING VALVES ACCESSORIES Neck Size - 450 mm X 450 mm (Outer Size - 595 mm X 595 mm) - Tegular Supply, Installation, Testing, and Commissioning BTU Meter of approved make with direct pipe connection type or operated via sensor module connected supply and return pipe with all necessary fixing and valve arrangements. LCD display (shows all water parameters), with flow rate, temperature inputs, data storage up to 365 days. The display panel shall be mounted at readable height and it shall include interconnecting	32 mm Ø - (Insulation - 3 DIFFUSERS Supply, installation, testi AC PIPING VALVES ACC Neck Size - 450 mm X 45	Mtr ng and con	30.000 missioning	1450.00 of Extruded Aluminium Sq	43,500.00
39 40 41 41 42	С.2 С.2.1 Н.3 D H.3.1	(Make Jindal (Hissar), Tata steel, Sail) 32 mm Ø - (Insulation - 30 mm thick) DIFFUSERS Supply, installation, testing and commissioning of Extruded Aluminium Square Ceiling Diffuser of approved make with Four way throw with all necessary fixing arrangements. Powder coated finish with RAL Colour as required by ID Designer Architect. (Make System Air, Caryaire, Dynacraft, Airmaster or equivalent with airport approval). AC PIPING VALVES ACCESSORIES Neck Size - 450 mm X 450 mm (Outer Size - 595 mm X 595 mm) - Tegular Supply, Installation, Testing, and Commissioning BTU Meter of approved make with direct pipe connection type or operated via sensor module connected supply and return pipe with all necessary fixing and valve arrangements. LCD display (shows all water parameters), with flow rate, temperature inputs, data storage up to 365 days. The display panel shall be mounted at readable height and it shall include interconnecting wiring between the flow meter and the	32 mm Ø - (Insulation - 3 DIFFUSERS Supply, installation, testi AC PIPING VALVES ACC Neck Size - 450 mm X 45	Mtr ng and con	30.000 missioning	1450.00 of Extruded Aluminium Sq	43,500.00
39 40 41 41 42	С.2 С.2.1 Н.3 D H.3.1	(Make Jindal (Hissar), Tata steel, Sail) 32 mm Ø - (Insulation - 30 mm thick) DIFFUSERS Supply, installation, testing and commissioning of Extruded Aluminium Square Ceiling Diffuser of approved make with Four way throw with all necessary fixing arrangements. Powder coated finish with RAL Colour as required by ID Designer Architect. (Make System Air, Caryaire, Dynacraft, Airmaster or equivalent with airport approval). AC PIPING VALVES ACCESSORIES Neck Size - 450 mm X 450 mm (Outer Size - 595 mm X 595 mm) - Tegular Supply, Installation, Testing, and Commissioning BTU Meter of approved make with direct pipe connection type or operated via sensor module connected supply and return pipe with all necessary fixing and valve arrangements. LCD display (shows all water parameters), with flow rate, temperature inputs, data storage up to 365 days. The display panel shall be mounted at readable height and it shall include interconnecting wiring between the flow meter and the display panel. The unit shall be housed in a	32 mm Ø - (Insulation - 3 DIFFUSERS Supply, installation, testi AC PIPING VALVES ACC Neck Size - 450 mm X 45	Mtr ng and con	30.000 missioning	1450.00 of Extruded Aluminium Sq	43,500.00
39 40 41 41 42	C.2 C.2.1 H.3 D H.3.1	(Make Jindal (Hissar), Tata steel, Sail) 32 mm Ø - (Insulation - 30 mm thick) DIFFUSERS Supply, installation, testing and commissioning of Extruded Aluminium Square Ceiling Diffuser of approved make with Four way throw with all necessary fixing arrangements. Powder coated finish with RAL Colour as required by ID Designer Architect. (Make System Air, Caryaire, Dynacraft, Airmaster or equivalent with airport approval). AC PIPING VALVES ACCESSORIES Neck Size - 450 mm X 450 mm (Outer Size - 595 mm X 595 mm) - Tegular Supply, Installation, Testing, and Commissioning BTU Meter of approved make with direct pipe connection type or operated via sensor module connected supply and return pipe with all necessary fixing and valve arrangements. LCD display (shows all water parameters), with flow rate, temperature inputs, data storage up to 365 days. The display panel shall be mounted at readable height and it shall include interconnecting wiring between the flow meter and the	32 mm Ø - (Insulation - 3 DIFFUSERS Supply, installation, testi AC PIPING VALVES ACC Neck Size - 450 mm X 45	Mtr ng and con	30.000 missioning	1450.00 of Extruded Aluminium Sq	43,500.00
39 40 41 41 42	C.2 C.2.1 H.3 D H.3.1	(Make Jindal (Hissar), Tata steel, Sail) 32 mm Ø - (Insulation - 30 mm thick) DIFFUSERS Supply, installation, testing and commissioning of Extruded Aluminium Square Ceiling Diffuser of approved make with Four way throw with all necessary fixing arrangements. Powder coated finish with RAL Colour as required by ID Designer Architect. (Make System Air, Caryaire, Dynacraft, Airmaster or equivalent with airport approval). AC PIPING VALVES ACCESSORIES Neck Size - 450 mm X 450 mm (Outer Size - 595 mm X 595 mm) - Tegular Supply, Installation, Testing, and Commissioning BTU Meter of approved make with direct pipe connection type or operated via sensor module connected supply and return pipe with all necessary fixing and valve arrangements. LCD display (shows all water parameters), with flow rate, temperature inputs, data storage up to 365 days. The display panel shall be mounted at readable height and it shall include interconnecting wiring between the flow meter and the display panel. The unit shall be housed in a totally tamper proof box with all necessary fixing arrangements. Unit shall be compatible with facility Building Management System.	32 mm Ø - (Insulation - 3 DIFFUSERS Supply, installation, testi AC PIPING VALVES ACC Neck Size - 450 mm X 45	Mtr ng and con	30.000 missioning	1450.00 of Extruded Aluminium Sq	43,500.00
$39 \\ 40 \\ 41 \\ 42 \\ 43 \\ 43 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 1$	C.2 C.2.1 H.3 D H.3.1	(Make Jindal (Hissar), Tata steel, Sail) 32 mm Ø - (Insulation - 30 mm thick) DIFFUSERS Supply, installation, testing and commissioning of Extruded Aluminium Square Ceiling Diffuser of approved make with Four way throw with all necessary fixing arrangements. Powder coated finish with RAL Colour as required by ID Designer Architect. (Make System Air, Caryaire, Dynacraft, Airmaster or equivalent with airport approval). AC PIPING VALVES ACCESSORIES Neck Size - 450 mm X 450 mm (Outer Size - 595 mm X 595 mm) - Tegular Supply, Installation, Testing, and Commissioning BTU Meter of approved make with direct pipe connection type or operated via sensor module connected supply and return pipe with all necessary fixing and valve arrangements. LCD display (shows all water parameters), with flow rate, temperature inputs, data storage up to 365 days. The display panel shall be mounted at readable height and it shall include interconnecting wiring between the flow meter and the display panel. The unit shall be housed in a totally tamper proof box with all necessary fixing arrangements. Unit shall be compatible with facility Building Management System. (Make and model shall be as per Airport	32 mm Ø - (Insulation - 3 DIFFUSERS Supply, installation, testi AC PIPING VALVES ACC Neck Size - 450 mm X 45	<u>ng and con</u> <u>Nos</u>	30.000 missioning 7.000	of Extruded Aluminium Sq 3450.00	uare Ceiling Diffuser of app over 24,150.00
$39 \\ 40 \\ 41 \\ 42 \\ 43 \\ 43 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 1$	C.2 C.2.1 H.3 D H.3.1	(Make Jindal (Hissar), Tata steel, Sail) 32 mm Ø - (Insulation - 30 mm thick) DIFFUSERS Supply, installation, testing and commissioning of Extruded Aluminium Square Ceiling Diffuser of approved make with Four way throw with all necessary fixing arrangements. Powder coated finish with RAL Colour as required by ID Designer Architect. (Make System Air, Caryaire, Dynacraft, Airmaster or equivalent with airport approval). AC PIPING VALVES ACCESSORIES Neck Size - 450 mm X 450 mm (Outer Size - 595 mm X 595 mm) - Tegular Supply, Installation, Testing, and Commissioning BTU Meter of approved make with direct pipe connection type or operated via sensor module connected supply and return pipe with all necessary fixing and valve arrangements. LCD display (shows all water parameters), with flow rate, temperature inputs, data storage up to 365 days. The display panel shall be mounted at readable height and it shall include interconnecting wiring between the flow meter and the display panel. The unit shall be compatible with facility Building Management System. (Make and model shall be as per Airport requirement)	32 mm Ø - (Insulation - 3 DIFFUSERS Supply, installation, testi AC PIPING VALVES ACC Neck Size - 450 mm X 45	<u>ng and con</u> <u>Nos</u>	30.000 missioning 7.000	of Extruded Aluminium Sq 3450.00	43,500.00
$39 \\ 40 \\ 41 \\ 42 \\ 43 \\ 43 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 1$	C.2 C.2.1 H.3 D H.3.1	(Make Jindal (Hissar), Tata steel, Sail) 32 mm Ø - (Insulation - 30 mm thick) DIFFUSERS Supply, installation, testing and commissioning of Extruded Aluminium Square Ceiling Diffuser of approved make with Four way throw with all necessary fixing arrangements. Powder coated finish with RAL Colour as required by ID Designer Architect. (Make System Air, Caryaire, Dynacraft, Airmaster or equivalent with airport approval). AC PIPING VALVES ACCESSORIES Neck Size - 450 mm X 450 mm (Outer Size - 595 mm X 595 mm) - Tegular Supply, Installation, Testing, and Commissioning BTU Meter of approved make with direct pipe connection type or operated via sensor module connected supply and return pipe with all necessary fixing and valve arrangements. LCD display (shows all water parameters), with flow rate, temperature inputs, data storage up to 365 days. The display panel shall be mounted at readable height and it shall include interconnecting wiring between the flow meter and the display panel. The unit shall be housed in a totally tamper proof box with all necessary fixing arrangements. Unit shall be compatible with facility Building Management System. (Make and model shall be as per Airport	32 mm Ø - (Insulation - 3 DIFFUSERS Supply, installation, testi AC PIPING VALVES ACC Neck Size - 450 mm X 45	ng and con Nos	30.000 missioning 7.000	of Extruded Aluminium Sq 3450.00	uare Ceiling Diffuser of app over 24,150.00

		All services like Ducts, Pipes need to be clearly labelled or tagged at site with service identification flow direction etc. And all equipment needs to tagged as per Airport					
46	J.1	requirements.	All services like Ducts, P	L′	<u> '</u>	l'	1
47	J.1.1	Labelling Tagging for Services and Equipment s	Labelling Tagging for S	Lat	1.000	10000.00	10.000.00
47	<u>/</u>		TESTING AND BALANCI		1.000	1000.00	10,000.00
	D.1.1		32 mm Ø - 13.2 GPM	Nos	1.000	30500.00	30,500.00
		Supply, Installation, testing and commissioning of electronic, Self-balancing, Pressure independent type dynamic balancing Valve (PICV) of approved make with integrated 2 way modulating Control valves in a single body. The actuator shall be capable of accepting 0(2)-10VCD, 0(4)- 20 mA electric signal and shall provide similar transduced feedback output to control system. Valve insulation shall be same thickness for corresponding size as chilled hot water pipe insulation with all necessary fixing arrangements. Unit shall be compatible with facility Building management system.					
		(Make	1	1 '	1 '	1	1
50	D.2	Danfoss,Siemen,Flowcon,Honeywell,Anergy,B elimo,Johnsons Control)	Supply, Installation, testi	1 '	1 '	1	1
	D.2.1		32 mm Ø - 13.2 GPM		1.000	32500.00	32,500.00
		Supply, Installation, Testing, and Commissioning of Forged Brass Ball Valve with Y - Strainer of approved make with full bore lever operated and removable perforated SS mesh screen with a pressure rating of PN 16. Valve insulation shall be same thickness for corresponding size as chilled hot water pipe insulation with threaded connection ends with all necessary fixing arrangements. (Make Rapidcool,RB,Emerald,Sant,Zoloto					
	D.3 D.3.1	(Itshould be PN 16.) 32 mm Ø			mmissionir 1.000	ng of Forged Brass Ball Valve 4500.00	e with Y - Strainer of approved 1 4,500.00
	D.4	Supply, Installation, Testing, and Commissioning Forged Brass Ball Valve of approved make with full bore lever operated with a pressure rating of PN 16. Valve insulation shall be same thickness for corresponding size as chilled hot water pipe insulation with threaded connection ends with all necessary fixing arrangements. (Make Rapidcool,RB,Emerald,Sant,Zoloto					r approved make with full bpre
	D.4	Air balancing of Supply, Fresh air and Exhaust		lig, and co	111113310	g roigeu biass ban talle	approved make with ten 2
		air system to arrive as per design air flow	Level and a set Complex	I		1550.00	00
	K.1 D.4.1		Air balancing of Supply, 32 mm Ø		5.000	1550.00 3250.00	
	D.5	Supply, Installation, Testing, and Commissioning of Analog type Pressure Gauge of approved make with all necessary fixing arrangements.					auge of approved make with a
	D.5.1	Dial Size - 63 mm Ø	Dial Size - 63 mm Ø		2.000	2250.00	
		Water balancing of Entire Chilled Water	[<u> </u>	·	· · · · · · · · · · · · · · · · · · ·	
59	К.2	piping system to arrive the designed flow rates.	Water balancing of Entir	Lumpsum	0.000	0.00	.00
	D.6	Supply, Installation, Testing, and Commissioning of Analog type Thermometer of approved make with all necessary fixing arrangements.					eter of approved make with all
	D.6.1				2.000	1400.00	
	К.3	Chilled water pipe Pressure testing at 15kgf cm2 hydrostatics pressure for a minimum 24hrs hold time .Testing should be done in	Chilled water pipe Press			2950.00	

		Supply, Installation, Testing, and					
		Commissioning of Forged Brass Drain Valve					
		Drain Cock, of approved make rubber seal, O					
		rings e with all necessary fixing					
		arrangements.					
63	D.7	(Make shall be as per Airport requirement)	Supply, Installation, Test	ng, and Co	nmissionii	g of Forged Brass Drain Val	ve Drain Cock, of approved m
		Drain Valve connected in chilled water supply					
64	D.7.1	line	Drain Valve connected in	Nos	1.000	1050.00	1,050.00
		Supply, Installation, Testing, and					
		Commissioning of Forged Brass Automatic Air					
		Vent of approved make with all necessary					
		fixing arrangements.					
65	D.8	(Make shall be as per Airport requirement)	Supply Installation Test	ng and Co	nmissionir	g of Forged Brass Automati	c Air Vent of approved make v
05	D.0	Automatic Air Vent connected in chilled water	Supply, instanation, rest	ing, and Co		g of Forgett Drass Automati	c All vent of approved make v
66	D.8.1	return line	Automatic Air Vont conr	Noc	1.000	1500.00	1,500.00
66	D.8.1	return line	Automatic Air Vent conn	NOS	1.000	1500.00	1,500.00
		Supply, installation, testing commissioning of					
		Test point of approved make with all					
		necessary fixing arrangements.					
	D.9	(Make shall be as per Airport requirement)					e with all necessary fixing ar
68	D.9.1	Test point for supply and return lines	Test point for supply an		2.000	1600.00	3,200.00
69	E	AIR DISTRIBUTION DUCTS	AIR DISTRIBUTION DUC				
70		RECTANGULAR DUCTS	RECTANGULAR DUCTS				
		Supply, installation and testing of Galvanized					
		Iron (GI) Galvanized Steel (GS) 120GSM Zinc					
		coated factory fabricated Square Rectangular					
		Ducts of approved make with all necessary					
		fittings, connections, vanes, flanges, bracings,					
		gaskets, duct collars, splitter dampers, and all					
		necessary duct supports like MS Angle bars,					
		slotted rails, threaded rods, anchor bolts, nuts,					
		bolts, structural beam clamps as applicable.					
		The ducts shall be fabricated and installed in					
		line with SMACNA or DW-144 as required by					
		Airport local regulatory or approval body					
		having jurisdiction.					
		(Make Zeco, Ductofab, Waves, Rolastar or					
71	E.1	equivalent with airport approval).	Supply, installation and	esting of G	lvanized I	on (GI) Galvanized Steel (G	S) 120GSM Zinc coated factor
, 1							
72	E.1.1	24 Gauge - (0.70 mm Thick) - Supply Air Duct	24 Gauge - (0.70 mm Th	Samtr	75.000	1350.00	101.250.00
12		2 - Gauge - (6.76 mm rmck) - Supply All Duct	2 r uauge - (v./ v mm In	5q.mu	/ 5.000	1550.00	101,230.00
70	F12	22 Cauge (0.05 mm Thigh) County Air Dar	22 Cauge (0.05 71)	Samt	2 000	1550.00	4 (50.00
/3	E.1.2	22 Gauge - (0.85 mm Thick) - Supply Air Duct	22 Gauge - (0.85 mm Th	sy.mtr	3.000	1550.00	4,650.00
	F 1 3	24 Gauge - (0.70 mm Thick) - Make-Up Air	24.0		22.000	1050.55	
74	E.1.3	Duct	24 Gauge - (0.70 mm Th	sq.mtr	33.000	1350.00	44,550.00
		Supply, installation and testing of Mild Steel					
		(MS) Ducts fabricated with hot rolled or cold					
		rolled black steel sheets Square Rectangular					
		Ducts of approved make with fully welded					
		leak proof construction with Fire rated spay					
		coat conforming to NFPA 96 Standards. with					
		all necessary fittings, connections, vanes,					
		flanges, bracings, gaskets, duct collars, splitter					
		dampers, and all necessary duct supports like					
		MS Angle bars, threaded rods, anchor bolts,					
		nuts, bolts, structural beam clamps as					
		applicable. Duct and all other accessories shall					
		be fire resistant, The ducts shall be fabricated					
		and installed in line with SMACNA or DW-144					
		as required by Airport local regulatory or					
		approval body having jurisdiction.					
		(Make Zeco, Ductofab, Waves, Rolastar or					
75	E.2	equivalent with airport approval).	Supply installation and	esting of N	ild Steel (M	(S) Ducts fabricated with by	t rolled or cold rolled black st
73	L.4	18 Gauge - (1.21 mm Thick) - Kitchen Exhaust	supply, instantion and	coung of N		is, Ducis labi icateu witil lit	troneu or colu rolleu black St
76	E.2.1	Air Duct	19 Cauge (1 21 mm Th	Samtr	42.000	2150.00	90,300.00
	15.4.1		18 Gauge - (1.21 mm Th	əy.mur	42.000	2150.00	90,300.00
77		DUCT ACCESS DOORS	DUCT ACCESS DOORS				

						ر ا ر	T
	<u>E.3</u> E.3.1	Supply, installation, and testing of Hinged type Duct Access Doors as per drawings and to allow easy and convenient access to equipment or any other component within ductwork with all necessary fittings, accessories and airtight gaskets etc. (Make Zeco, Ductofab, Waves, Rolastar or equivalent with airport approval). 250 mm X 250 mm - (MS)	Supply, installation, and 250 mm X 250 mm - (MS		linged type 4.000	Duct Access Doors as per d 2650.00	awings and to allow easy and
/9	ц.J.1	250 mm A 250 mm - (M5)	230 IIIII A 230 IIIIII - [Mi	1103	1.000	2030.00	10,000.00
80	E.4	Supply, installation, and testing of Insulated Flexible Duct Connectors (Canvas connection) of approved make to isolate vibrations and noises caused by air handling units or any other equipment s connected to the duct with air tight fittings with all necessary accessories. (Make shall be as per Airport requirement)	Supply installation and	resting of I	sulated Fl	xible Duct Connectors (Con	was connection) of approvel m
	E.4.1	For FCU	For FCU		1.000	3500.00	3,500.00
- 01		AIR DISTRIBUTION DUCT - THERMAL		1105	1.000	5500.00	3,300.00
82	F	INSULATIONS ACCOUSTIC LINNINGS	AIR DISTRIBUTION DUC	1 i	1		Į I
02	<u>.</u>	AIR DISTRIBUTION DUCT - THERMAL		 i	├ ── \	1 1	├ ───┤
83		INSULATIONS	AIR DISTRIBUTION DUC	1 i	1		Į –
85	F.1 F.1.1 F.1.2	19 mm thicknesses - (SAD) 19 mm thicknesses - (MUAD) Supply, installation of Thermal Insulation of	Supply, installation of Th 19 mm thicknesses - (SA 19 mm thicknesses - (Mi		78.000 33.000	750.00 750.00	58,500.00 24,750.00
87	F.2	approved make for Kitchen exhaust ducting using rockwool with silver foil covering, density of 50 Kg m3.Quoute shall be inclusive of necessary Adhesive. (Make Armacell, K-Flex, A-Flex or equivalent with airport approval).	Supply, installation of Th				

					Comp. Date : 04/06/2	0 Vendor Name : P	ioneer Project Sol	ution (RV232	422463)		
			lo: R1061 COST COMPARISON REPORT RFQ #: R106 RFQ Date : BCD Date : cler FF 018 Carls Jr HYD / Approver : Currency :IN BUDGET PRI	RFQ #: R1061	Contact Name : Asraf						
	DSPITALITY	RFQ No: R1061 COST COMPARISON I	o: R1061 COST COMPARISON REPORT RFQ #: R1 RFQ bate : BCD Date : der FF 018 Carls Jr HYD / Approver : Currency : BUDGET P Item Description Unit Qty Last PO		RFQ Date :	Vendor City :					
1					BCD Date :	Telephone # :					
						Mobile # : 9810634901					
PR Numbe	er : GMR-2425-0	0121				Email : projectspioneer@gmail.com					
Package /	RFQ Name : Fire	e Sprinkler FF 018 Carls Jr HYD				Round # : 3 (RFQ	2)				
Buyer : Mi	runal Joshi / Tec	hnical : / Approver :				Quotation Date :			Quotation	Validity Date :	
Comp. # :	Comp. # : 3 Currency :II				Currency :INR	Buyer Remark :					
-	•			BUDGET PRICE :	Quote Currency : INR						
#	Item Code	Item Description	Unit	Qty	Last PO Details					Total	
1				1.00							
1		Fire Sprinkler System	NOS	1.00		173600.00	0.00	18.00		126,000.00	
I Item Total	1	Fire Sprinkler System	NOS	1.00		173600.00	0.00 .00	18.00 22,680.00		126,000.00 126,000.00	
	l Fotal Value	Fire Sprinkler System	NOS	1.00		173600.00 Grand Dis. Amt				,	
	Гotal Value	Fire Sprinkler System	NOS	1.00			.00			126,000.00	
Discount 7	Fotal Value Amount	Fire Sprinkler System	NOS	1.00			.00			126,000.00 .00	

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1				Comp. Dat	te : 04/06/	Vendor Name : Pioneer Pr	roject Solution	
				RFQ #: R1		Contact Name : Asraf		1
	=	RFQ No: R1061 COST COMPARISON F	REPORT) Vendor City :		1
N HOSPII	TALITY) Telephone # :		1
						Mobile # : 9810634901		1
PR Numbe	er : GMR-2425-	00121				Email : projectspioneer@g	gmail.com	1
		re Sprinkler FF 018 Carls Jr HYD				Round # : 3 (RFQ)		1
	runal Joshi					Techanical Score :		1
Comp. # : 3				Currency :	IND	Quotation Date :		1
comp. π	3				PRICE :.00	Quotation Date : Quotation Validity Date :		1
C- No	Item Code	Term Manage	Itam Decomintion	1			A	4
Sr No.	Item Code	Item Name Fire Sprinkler System	Item Description	UOM NOS	Qty 1.000	Unit Price	Amount 126,000,00	
1			Fire Sprinkler System	N05	1.000		126,000.00	4
1		AUTOMATIC FIRE SPRINKLER HEADS						1
1		ACCESSORIES	AUTOMATIC FIRE SPRII	<u>N</u>		<u> </u>	4	4
								1
								1
		Supply, Installation, Testing						1
		Commissioning of Automatic						1
		Concealed Fire Sprinkler Heads (Bulb						1
		type Sprinklers) with adjustable						1
		Escutcheon plates (Rosette plates).						1
		Standard Temperature Response with						1
		5mm glass bulb, Temperature rating						1
		of 68° C, K-factor of 80, Nominal						1
		Thread size of 1 2 NPT (15mm) and a						1
		Orifice size of 13mm with a Max.						1
								1
		Working Pressure of 12 Bar (Factory						1
		hydrostatic test presure of 35 Bar)						1
I		and to be Manufactured Certified to						1
		UL 199. Shall also include suspending				1		1
		arrangement with ceiling wall etc.				1		1
		(Make Ansul, Buckeye, Smog Hog,				1		1
		Gem-Tyco, Spray safe or equivalent				1		1
2	B.1	with airport approval)	Supply Installation, Test	ting Comm	ssioning c	Automatic Concealed Fire	e Sprinkler Heads (Bulb type	korink
	D.1	Pendant type of 68° C (Finishing -	ouppry, mot					PP
3	B.1.1	Chrome Plated)	Pendant type of 68° C (F	Nos	12.000	1250.00	0 15,000.00	1
	D.1.1	Pendant type of 79° C (Finishing -	reliant type of oo o th	1105	12.000	1230.00	15,000.00	1
4	D 1 D		D 1 1 1 1 1 1 1 7 0 9 C (I		4 000	1250.00	F 400.00	1
4	B.1.2	Chrome Plated)	Pendant type of 79° C (F	NOS	4.000	1350.00	0 5,400.00	4
		Upright Pendant type of 68° C			I .			1
5	B.1.3	(Finishing - Chrome Plated)	Upright Pendant type of	f Nos	15.000	1150.00	0 17,250.00	1
		FIRE SPRINKLER PIPE VALVES		T	Γ			1
6	j	ACCESSORIES	FIRE SPRINKLER PIPE V	/		l	l	1
				1		1	1	1
		Supply, Installation, Testing						1
I		Commissioning of Cast Iron Butterfly				1		1
		Valve slimseal PN16 (working				1		1
I						1		1
I		pressure of 16 Bar), standard flow						1
		control lever operated with stainless						1
I		steel shaft disc, seat material with						1
		Black Nitrile EPDM, flanges nuts and						1
I		bots etc.						1
I		(Make Tyco Viking Victualic HD fire						1
		Newage or equivalent with airport				1		1
7	B.2	approval.)	Supply Installation, Test	ting Comm	ssioning c	Cast Iron Butterfly Valve s	slimseal PN16 (working pres	sure o
		65 mm Dia	65 mm Dia	Nos	1.000	5300.00		
	U Q 7 1		05 IIIII Dia	1105	1.000	3300.00	J	1
Ű	B.2.1							٦
	B.2.1					1		1
0	B.2.1	Supply, Installation, Testing						
	B.2.1	Supply, Installation, Testing Commissioning of Brass body Test						
	B.2.1	Supply, Installation, Testing Commissioning of Brass body Test And Drain Valve with Sight Glass,						
	B.2.1	Supply, Installation, Testing Commissioning of Brass body Test And Drain Valve with Sight Glass, working pressure of 20 Bar (300 PSI),						
	B.2.1	Supply, Installation, Testing Commissioning of Brass body Test And Drain Valve with Sight Glass,						
	8.2.1	Supply, Installation, Testing Commissioning of Brass body Test And Drain Valve with Sight Glass, working pressure of 20 Bar (300 PSI), standard lever operated with stainless						
	B.2.1	Supply, Installation, Testing Commissioning of Brass body Test And Drain Valve with Sight Glass, working pressure of 20 Bar (300 PSI), standard lever operated with stainless steel stem lever, with necessary						
	B.2.1	Supply, Installation, Testing Commissioning of Brass body Test And Drain Valve with Sight Glass, working pressure of 20 Bar (300 PSI), standard lever operated with stainless steel stem lever, with necessary weldable fittings in position as per						
	B.2.1	Supply, Installation, Testing Commissioning of Brass body Test And Drain Valve with Sight Glass, working pressure of 20 Bar (300 PSI), standard lever operated with stainless steel stem lever, with necessary weldable fittings in position as per drawings site conditions.						
	B.2.1	Supply, Installation, Testing Commissioning of Brass body Test And Drain Valve with Sight Glass, working pressure of 20 Bar (300 PSI), standard lever operated with stainless steel stem lever, with necessary weldable fittings in position as per drawings site conditions. (Make Tyco Viking Victualic HD fire						
		Supply, Installation, Testing Commissioning of Brass body Test And Drain Valve with Sight Glass, working pressure of 20 Bar (300 PSI), standard lever operated with stainless steel stem lever, with necessary weldable fittings in position as per drawings site conditions. (Make Tyco Viking Victualic HD fire Newage or equivalent with airport						
9	B.3 B.3.1	Supply, Installation, Testing Commissioning of Brass body Test And Drain Valve with Sight Glass, working pressure of 20 Bar (300 PSI), standard lever operated with stainless steel stem lever, with necessary weldable fittings in position as per drawings site conditions. (Make Tyco Viking Victualic HD fire		ting Comm Nos	issioning o	Brass body Test And Drain 1050.00	n Valve with Sight Glass, wor 0 1,050.00	

					-			
		If any termination or connection of the unit services is required outside the site location (i.e., connection termination of the MEP unit to the airport MEP service or airport external façade or roof, etc.), then the contractor has to work in consultation with the airport to plan, design, and detail such connections. The contractor is to do all necessary site						
		surveys to verify the optimal routing for the services in such cases. Finally, the contractor is to make good on any						
11	A 1	penetrations after installation, including providing fire seals as	16					
	A.1	required as per airport requirements.	If any termination or cor					
12		Supply, Installation, Testing Commissioning of Flow Switch on Sprinkler distribution header pipe with a working pressure of 31 Bar (450 PSI) and a flow sensitivity range of 4-10 GPM (15 - 38 LPM) on each floor zone inside proposed demise area tap of point, shall be connected to fire alarm panel through cable. (Make Potter System Sensor or		G				
	B.4 B.4.1		Supply, Installation, Test 65 mm Dia	ng Comm Nos	issioning o 1.000	Flow Switch on Sprinkler of 5500.00	istribution header pipe with 5,500.00	a wor
13	1		FIRE SPRINKLER PIPINC	NUS	1.000	3300.00	3,300.00	
		Supply, Installation, Testing Commissioning of MS C Class Fire Sprinkler Pipe confirming to IS 1239 with all fittings like bends, tees, flanges, nut, bolt and washers etc, and proper pipe supports to not more than 3 meter apart of the pipe length. The pipe work shall be hydrostatically tested for not less than 2 hours at 15 Bar (or 1.5 times the working) pressure without leak. The pipes are to be applied with 2 coats of primer (indicated film thickness, dry 50 microns) and 2 coats of enamel finish paint of approved colour (indicated film thickness, dry 30 microns) (Make HSL, Mukut, Lalit steel or						
	B.5	equivalent)	Supply, Installation, Test				Pipe confirming to IS 1239 w	vith al
	B.5.1	25 mm Dia	25 mm Dia	Mtr	53.000	700.00	37,100.00	
	B.5.2	32 mm Dia	32 mm Dia	Mtr	10.000	900.00	9,000.00	
18	B.5.2 B.5.3	32 mm Dia 40 mm Dia	32 mm Dia 40 mm Dia	Mtr Mtr	10.000 6.000	1000.00	6,000.00	
18 19	B.5.2	32 mm Dia 40 mm Dia 50 mm Dia	32 mm Dia	Mtr	10.000		í de la companya de l	

K	HOSPITALITY					Vendor Name : Pioneer Project Solution (RV232422463) Contact Name : Asraf Vendor City : Telephone # :					
PR Number : GMR-2425-00120 Package / RFQ Name : FAS for Carls Jr FF018 HYD Buyer : Mrunal Joshi / Technical : / Approver :						Mobile # : 9810634901 Email : projectspioneer@gmail.com Round # : 3 (RFQ) Quotation Date : Quotation Date :					
_	Comp. # : 3					Quote Currency : INR					
#	Item Code	Item Description	Unit	Qty	Last PO Details	First Bid Disc % GST % Technical Unit Price Total				Total	
1		FAS	NOS	1.00		81700.00	0.00	18.00		61,400.00	61,400.00
Item To	Item Total						.00	11,052.00			61,400.00
Discount Total Value						Grand Dis. Amt	.00				.00
GST To	GST Total Amount										11,052.00
Net La	Net Landed Cost									INR	72,452.00

					Vendor Name : Pioneer Project Solution				
1/			RFQ #: R1060		Contact Name : Asraf				
	HOSPITALITY	RFQ No: R1060 COST COMPARISON R	REPORT	RFQ Date	:03/06/20	Vendor City :	Vendor City :		
	NUJEHALITT			BCD Date	:05/06/20) Telephone # :			
						Mobile # : 9810634901			
PR Numb	oer : GMR-2425-	-00120				Email : projectspioneer@g	amail com		
		AS for Carls Jr FF018 HYD				Round # : 3 (RFQ)	man.com		
	frunal Joshi					Techanical Score :			
				Cumonar	IND				
Comp. # : 3	3		,	Currency :		Quotation Date :			
2.11-				BUDGET P		Quotation Validity Date :	1		
Sr No.	Item Code	Item Name	Item Description		Qty	Unit Price	Amount		
	4	FAS	FAS	NOS	1.000	·	61,400.00		
1			1 '	1 7	1 '	1	1		
1			1 '	1 /	1 '	1	1		
1		If any termination or connection of the	' او	1 7	1 '	1	1		
1		unit services is required outside the	1 '	1 7	1 '	1	1		
1		site location (i.e., connection	1 '	1 7	1 '	1	1		
1		termination of the MEP unit to the	1 '	1 7	1 '	1	1		
1			1 '	1 '	1 '	1	1		
1		airport MEP service or airport	1 '	1 '	1 '	1	1		
1		external façade or roof, etc.), then the	1 '	1 7	1 '	1	1		
1		contractor has to work in consultation	1 '	1 '	1 '	1	1		
1		with the airport to plan, design, and	1 '	1 '	1 '	1	1		
1		detail such connections. The	1 '	1 '	1 '	1	1		
1		contractor is to do all necessary site	1 '	1 '	1 '	1	1		
1		surveys to verify the optimal routing	1 '	1 '	1 '	1	1		
1		for the services in such cases. Finally,	1 '	1 '	1 '	1	1		
1		the contractor is to make good on any	1 '	1 7	1 '	1	1		
1			1 '	1 '	1 '	1	1		
1		penetrations after installation,	1 '	1 '	1 '	1	1		
1		including providing fire seals as	1 '	1 '	1 '	1	1		
1	1 A.1	required as per airport requirements.	If any termination or cor	<u>'</u> '	<u> </u>	<u> </u>	1		
ſ	T	T	· ۲	í	ſ ′				
1			1 '	1 '	1 '	1	1		
1		Supply, Installation, Testing, and	1 '	1 7	1 '	1	1		
1		Commissioning of Addressable Type	1 '	1 7	1 '	1	1		
1		(Optical Smoke Heat) Smoke	1 '	1 7	1 '	1	1		
1		Detector Conforming to EN54, with	1 '	1 '	1 '	1	1		
1			1 '	1 '	1 '	1	1		
1		standard detector mounting base,	1 '	1 '	1 '	1	1		
1		IP30 Ingress Protection, Area	1 '	1 7	1 '	1	1		
1		Coverage of 50 sq. mm (subject to	1 '	1 7	1 '	1	1 1		
1		local standard), 360° Angle Visibility,	1 '	1 7	1 '	1	1		
1		Operating Temperature (-10°C to	1 '	1 7	1 '	1	1		
1		+50°C), approved by LPCB, of	1 '	1 7	1 '	1	1		
1		approved make along with suitable	1 '	1 '	1 '	1	1		
1		size 2 core cable clipped to structure	1 '	1 7	1 '	1	1		
1		wall ceiling through GI or Heavy Duty	.1 '	1 7	1 '	1	1 1		
1				1 7	1 '	1	1		
1		PVC Conduits with suitable cable clips	1 '	1 7	1 '	1	1 1		
1		saddles with all necessary mounting	1 '	1 7	1 '	1	1		
1		and fixing arrangements. (Above	1 '	1 7	1 '	1	1		
1		Below Ceiling)	1 '	1 7	1 '	1	1 1		
1		Make Fire Alarm Devices Johnson or	1 '	1 7	1 '	1	1 1		
1		as directed by the Airport.	1 '	1 7	1 '	1	1		
1		Make PVC Conduits Sudhakar, Shakti	1 '	1 7	1 '	1	1 1		
1 .	2 C.1	or equivalent		1 and C'	1'anioni	CAddresselle Tyme (Or	Heat) Smales Date		
1 /	Z I.L. I	or equivalent	Supply, Installation, rese	⊿ng, anu uo	minissionir	g of Addressable Type (Op	otical Smoke Heat) Smoke Detec		
	3 C.1.1	Below ceiling level	Below ceiling level	Nos	3.000	5200.00	15,600.00		

	Supply, Installation, Testing, and		1				
	Commissioning of Addressable Type		1				
	Fixed Temperature Heat Detector		1				
	Conforming to EN54, with standard		1				
	detector mounting base, IP30 Ingress		1				
	Protection, Area Coverage of 50 sq.		1				
	mm (subject to local standard), 360°		1				
	Angle Visibility, Operating		1				
	Temperature (-10°C to +50°C),		1				
	approved by LPCB, of approved make		1				
	along with suitable size 2 core cable		1				
	clipped to structure wall ceiling		1				
	through GI or Heavy Duty PVC		1				
	Conduits with suitable cable clips		1				
	saddles with all necessary mounting		1				
	and fixing arrangements.		1				
	Make Fire Alarm Devices Johnson or		1				
			1				
	as directed by the Airport.		1				
4 C.2	Make PVC Conduits Sudhakar, Shakti or equivalent	Supply Installation Test	ng and C-	micciari	a of Addroscople Type Fire	l Temperature Heat Detector	r Cort
4 6.2	Heat Detector - 58°C fixed	Supply, instantion, rest	ing, and CO		g of Audressaule Type Pixe	a remperature neat Detector	I COIII
5 C.2.1	temperature	Heat Detector - 58°C fixe	Nos	2.000	5800.00	11,600.00	
5 6.2.1		ficat Detector - 50 C lixe	1103	2.000	5000.00	11,000.00	
			l				
	Supply, Installation, Testing, and						
	Commissioning of Addressable Type		1				
	Manual Call Point Conforming to EN54		1				
	with Break glass, ABS material		1				
	enclosure, IP30 Ingress Protection,		1				
	Operating Temperature (-10°C to		1				
	+50°C) of approved make along with		1				
	suitable size 2 core cable clipped to		1				
	structure wall ceiling through GI or		1				
	Heavy Duty PVC Conduits with		1				
	suitable cable clips saddles suitable		1				
	for flush and surface mounting with		1				
	all necessary mounting, termination		1				
	and fixing arrangements.		1				
	Make Fire Alarm Devices Johnson or		1				
	as directed by the Airport.		1				
	Make PVC Conduits Sudhakar, Shakti		1				
6 C.3	or equivalent	Supply Installation Test	ng, and Co	mmissioni	g of Addressable Type Man	ual Call Point Conforming to	EN54
0 0.5	Manual Call Point - (Wall Partition	Supply, mstanation, rese	ing, and co		g of Hauressuble Type with	aar oan i onne comorning to	11101
7 C.3.1	Mounted)	Manual Call Point - (Wal	Nos	1.000	5200.00	5,200.00	
	Supply, Installation, Testing and				0200.00	0,200,00	
	commissioning of Addressable type		1				
	Sounder Strobe with inbuilt Isolator		1				
	and operating temp (- 10 degrees to		1				
	+ 55 degrees) complete as required		1				
	and duly approved by LPCB EN54		1				
	along with suitable size 2 core cable		1				
	clipped to structure wall ceiling		1				
	through GI or Heavy Duty PVC		1				
	Conduits with suitable cable clips		1				
	saddles.		1				
	Make Fire Alarm Devices Johnson or		1				
	as directed by the Airport.		1				
	Make PVC Conduits Sudhakar, Shakti		1				
8 C.4	or equivalent	Supply, Installation, Test	1				
0 0.1	Sounder Strobe - (Wall Partition	supply, insunation, rest					
9 C.4.1	Mounted)	Sounder Strobe - (Wall	Nos	1.000	5200.00	5,200.00	
			<u> </u>		0200.00	5,200100	
	FIRE ALARM SYSTEM - MODULE	1	1				
10	FIRE ALARM SYSTEM - MODULE DEVICES	FIRE ALARM SYSTEM - N					

, 					<u> </u>			
ΓĮ	Γ	Supply, Installation, Testing, and	1 1	1 '	ſ '		4	
I 1	1	Commissioning of Addressable Type	1 1	1 '	1 '	1 1	1	
	1	Monitor Module along with suitable	1	1 '	1 '	1	4	
I 1	1	size 2 core cable clipped to structure	1 1	1 '	1 '	1 1	1	
I	1	wall ceiling through GI or Heavy Duty	1 1	1 '	1 '	1 1	4	
	1	PVC Conduits with suitable cable clips	1 1	1 '	1 '	1 1	1	
1 1	1	saddles.	1 1	1 '	1 '	1 1	1	
1 j	1	Make Fire Alarm Devices Johnson or	1 1	1 '	1 '	1 1	1	
1 1	1	as directed by the Airport.	1 1	1 '	1 '	1 1	1	
1 1	1	Make PVC Conduits Sudhakar, Shakti	1 1	1 '	1 '	1 1	1	
	C.5		Supply, Installation, Test	''	<u>''</u>	l		
12	C.5.1	Monitor Module	Monitor Module	Nos	2.000	6000.00	12,000.00	
		· · ·	· · · · ·	·'	· · · ·			
	1	Supply, Installation, Testing, and	1 1	1 '	1 '	1 1	1	
	1	Commissioning of Addressable Type	1 1	1 '	1 '	1 1	1	
	1	Control Module for shutting down	1 1	1 '	1 '	1 1	1	
	1	FCU's, and magnetic fire door holders.	1 1	1 '	1 '	1 1	1	
	1	Elevator recall, fire damper,	1 1	1 '	1 '	1 1	1	
	1	pressurisation fan, strobes etc along	1 1	1 '	1 '	1 1	1	
	1	with suitable size 2 core cable clipped	1 1	1 '	1 '	1 1	1	
	1	to structure wall ceiling through GI	1 1	1 '	1 '	1 1	1	
	1	or Heavy Duty PVC Conduits with	1 1	1 '	1 '	1 1	1	
	1	suitable cable clips saddles.	1 1	1 '	1 '	1 1	1	
1	1	Make Fire Alarm Devices Johnson or	1 1	1 '	1 '	1 1	1	
	1	as directed by the Airport.	1 1	1 '	1 '	1 1	1	
	1	Make PVC Conduits Sudhakar, Shakti	1 1	1 '	1 '	1 1	1	
	C.6		Supply, Installation, Test	ing, <u>and Co</u>	mm <u>issioni</u> r	ng of Addr <u>essable Type Con</u>	rol Module for shutting down I	I FCU
14	C.6.1	Control Module			1.000	6000.00	6,000.00	
		Supply, Installation, Testing, and		('			·	
	1	Commissioning of Addressable Type	1 1	1 '	1 '	1	1	
	1	Isolation Module along with suitable	1 1	1 '	1 '	1 1	1	
	1	size 2 core cable clipped to structure	1 1	1 '	1 '	1 1	1	
	1	wall ceiling through GI or Heavy Duty	1 1	1 '	1 '	1 1	1	
1 1	1	PVC Conduits with suitable cable clips	1 1	1 '	1 '	1 1	4	
	1	saddles.	1 1	1 '	1 '	1 1	1	
	1	Make Fire Alarm Devices Johnson or	1 1	1 '	1 '	1 1	1	
1 1	1	as directed by the Airport.	1 1	1 '	1 '	1 1	4	
	1	Make PVC Conduits Sudhakar, Shakti	1 1	1 '	1 '	1 1	1	
15	C.7		Supply, Installation, Test	1 '	1 '	1 1	4	
	C.7.1				1.000	5800.00	5,800.00	

Date: 04-06-2024

GMR Hospitality LTD GST: 36AAJCG9402E1ZO

To, Pioneer Project Solution Moujpur Delhi NEW DELHI, 110053 India GSTIN: 07AHQPA6815Q2ZQ

Sub: Work Order / Agreement for HVAC, FAS & Fire Sprinkler works for Carl's Jr FF 018, HYD, GMR

Kind Attn. Mr Ashraf

Dear Sir,

With reference to your quotation, and based on the discussions and email communications, we had with you. We are pleased to award the contract for the above mentioned works as per the drawings, specifications & bill of quantities (BOQ) prepared by the COMPANY/Architect and shared with you for our Project. The Terms and conditions which have been mutually discussed and agreed between us are enlisted below:

Definitions:

Except where this Agreement otherwise expressly provides, the following word and expressions shall have the meaning hereby assigned to them:

Agreement means this agreement and any schedules and annexure thereto, and shall include any modifications, alterations or deletions thereto agreed by the parties in writing;

Approvals means authorizations, consents, licenses, permits, clearances and permissions required or to be obtained for the purposes of the Project;

Authority means any regulatory, executive or other governmental body, any agency, department, commission, office, authority or a statutory body constituted pursuant to any legislation of the Government of India or of any political sub-division thereof, including planning and local government authorities and any authority having control over the grant of any Approval;

Authorized Representative means the Company's representative under this Agreement, Project Head or such other person [s] as may be designated in writing. For all practical purposes, the Authorized Representative shall act in close co-ordination with PMC being appointed.

Applicable Law means all applicable Indian statutes, enactments, acts of the state legislature or Parliament, laws, ordinances, rules, bye-laws, regulations, notifications, guidelines, policies, directions, directives and orders of any Governmental authority, statutory authority, tribunal, board, court, as may be applicable;

Company means GMR Hospitality LTD

Architects means

Contractor means Pioneer Project Solution

Defects Liability Period is 6(Six) Months from the date of Virtual Completion for commercial operations or such (extended period) beyond the said one year as may be needed for rectification of defective Works during which period the

CONTRACTOR shall continue to be liable and responsible for all costs, expenses, claims including without limitation third party liabilities of whatsoever nature arising out of any defect or deficiency in the said Works carried out by the CONTRACTOR.

Final Completion means the date by which a final certificate has been issued by the COMPANY following completion of snag list and handover and completion of defect rectification work in all respects, and following which the COMPANY can draw up a final account in respect of the Project concerned;

Client means GMR Hospitality LTD

Other Consultants means collectively all other consultants apart from the Consultant engaged by the Company for the purposes of the Projects, including but not limited to the PMC, the M & E concept consultant, design consultants, amongst others;

Party/Parties means either the COMPANY or the CONTRACTOR and collectively as the 'Parties'

Project means the design, construction, installation, supervision, rectification and all other work and services required whatsoever to be carried out on behalf of the Company with regard to the fit out of the Premises including Works on the Premises;

Project Manager / Project Manager Consultant (PMC) means the person or company appointed as such to act as the PMC (the "PMC") and is authorized to act on behalf of the Company in all day-to-day activities including the management, supervision, progress monitoring and certification of all invoices for the entire project. The PMC shall be the single point of contact for taking clearances and making decisions in consultation with the Company's Representative/Consultants.

Virtual Completion shall mean completion of all works, clearing the work site, handing over and de-mobilization of all equipment and enabling works all to satisfaction of PMC/Company.

Works / Products means the rendering, performance and/or delivery of all of the goods and/or services collectively to be rendered, performed and/or delivered by the CONTRACTOR for the purposes of the Project, which may include but shall not be limited to design, development, manufacture, supply, carriage or transportation, delivery, assembly, construction, fabrication, installation, modification, commissioning and/or complete testing.

1. Execution of the Works

a. The CONTRACTOR shall duly execute and complete the Works in accordance with this Agreement, including, inter-alia, construction program, drawings and specifications to the reasonable satisfaction of the Company/PMC and in conformity with all reasonable instructions and rules regulating the due performance of the Works. The Contractor shall do and perform all other acts and things mentioned or described or may be necessary for the completion of the Work and at the times and in the manner and subject to the terms and conditions or stipulations mentioned in this Agreement.

b. If the rate of progress of the Works or any section thereof is at any time, in the sole opinion of the Authorized Representative/PMC, unsatisfactory such that the CONTRACTOR may not be able to ensure completion by the date as specified in the Schedule or any agreed extended date, the Authorized Representative/PMC may so inform the CONTRACTOR in writing and the CONTRACTOR shall within Three (3) days take such steps and provide such additional resources as necessary to expedite the completion of the Works or any section thereof. The CONTRACTOR shall inform the PMC / Company in writing of such proposed steps and such additional resources.

c. If in the sole opinion of the Authorized Representative/PMC, the steps being taken or proposed and the additional resources being provided or proposed by the CONTRACTOR are or may not be adequate to ensure completion by the date as specified in the Schedule or any agreed extended date, the Authorized Representative/PMC shall either direct the CONTRACTOR to take such further steps or provide such additional resources as the Authorized Representative/PMC considers necessary.

d. The CONTRACTOR shall not be entitled to additional payment in complying with Clause 1 (b) and/or 1 (c).

e. In the event of failure by the CONTRACTOR to comply with the Authorized Representative's / PMC's direction within three (3)

days being given pursuant to Sub-Clause (b), the PMC may on behalf of the Company, take such steps and/or provide such additional resources and the costs thereof shall be borne by the CONTRACTOR. The Company shall deduct the costs of the same from any sums payable to or due to the Contractor under the terms of this Contract.

Notwithstanding any steps or provision of additional resources by the PMC under the provisions of this Clause, the Contractor shall remain fully responsible for all its obligations under the terms of this Contract including for such steps or additional resources called for by the PMC.

f. Time is the essence of this contract. The Contractor shall ensure the completion of the works within the stipulated time frame, provided however that all decisions, drawings, details and approval on material, mockup, samples etc are given within 2-3 day's time from the date of receipt by the PMC/Authorized Representative. Similarly any specialized items to be provided by contractor under this work order should be available within a lead time of maximum one month and such item should be finalized by all concerned within 3-4 days time from the issuance of this work order. The Contractor shall submit to the Company a bar chart indicating date wise programs for completion of various items of work. In case of deviation from the bar chart at any stage action should be taken in accordance with clause 1 (a), 1 (b), and 1 (c) to cover up the delay, if any, for which no extra claims will be entertained.

g. If the progress of work is not satisfactory in the sole opinion of the Authorized Representative/PMC, and the CONTRACTOR is unable to take necessary concrete steps or additional resource to expedite and complete the work according to the dates mentioned in master construction schedule or bar chart which is submitted by CONTRACTOR then the PMC shall be free to recommend to the Company to terminate the contract and/or carry out the remaining works through another agency at the CONTRACTOR's risk and cost.

2. Scope of work:

Scope of work covered under this contract shall be to provide all materials, labor, tools and tackles, scaffolding, required for civil, interior finishes, hvac etc at the Premises. Final negotiated BOQs is attached as annexure - I. Items of work required to be carried out shall be, briefly, but not limited to, providing and applying / laying, installing, testing and commissioning including the following:

a. Contractor shall be responsible for the accuracy of successful execution of BOQ as per approved drawings.

b. All the work is strictly to be executed in accordance with the detailed drawings and BOQ items and specifications, issued by Architects, and the relevant Indian Standard specification in force from time to time unless the contract documents provide for any special specifications and manufacturer's specifications for the specialized item. Please refer Annexure I attached to and forming part of this Agreement for requirements as given by Semolina kitchen Pvt Ltd

c. CONTRACTOR's services shall include the following:

Execution and issue management

- Undertake preparatory activities at site such as demolition of wall, dismantling of wooden partition, false ceiling, conduits etc., amongst others, as required for commencement of Works, which will be subject to the final GFC drawing package officially circulated by the client.
- Ensure materials used are identical in terms of quantity and quality as mentioned in the Bill of Quantity or Approved by Architect/COMPANY.
- Manage the Works site and execute Works as defined in drawings and BOQ. CONTRACTOR to execute site Works as per the construction schedule instruction from the COMPANY.
- Escalate issues / bottlenecks and concerns to Authorized Representative/PMC on the same day and provide support in expediting the same. Any delay in raising issues / bottlenecks and concerns on part of the CONTRACTOR shall not be considered as part of agreed time schedule.
- Escalate site requirements to Authorized Representative/PMC.

Billing

 Request Authorized Representative/PMC to take joint measurements for the purpose of preparation of bills by CONTRACTOR.

Commissioning and support during commissioning

- Test, prove performance and commission developed Works, if applicable.
- · Support COMPANY in commissioning of the entire scope of work in this contract for Project

Maintaining site and security of material/inventory

- Ensure site is maintained in the given condition without damage to property.
- · Maintain security of material and inventory stored at site.

3. Contract Value :

The value of this contract is estimated at Rs11,66,660/- Without GST Eleven Lakh Sixty Six Thousand Six Hundred Sixty Rupees Only on the basis of estimated quantities of work and rates, and the discount agreed to between us, as per attached BOQ/Annexure to this work order and summary appended.

It is being clarified that for the Materials where Basic Rate is provided in BOQ, the Contractor will provide rates in case of an increase in the rate as against to the rates as specified in the BOQ at-least 10 days before procuring the material. If Company is in a position to arrange the material from an alternate vendor at a lower rate as compared to those provided by Contractor then Contractor can be asked to procure the material from such alternate vendor. The Company will organize comparative quotes from reputed vendors for assured quality. The final value of the contract shall be arrived at, based on the actual quantities of work executed reckoned at agreed unit rates and such lower rates as applicable for Materials where Basic Rate is provided in BOQ.

The final value of the contract shall be arrived at, based on the actual quantities of work executed reckoned at agreed unit rates and such lower rates as applicable for Materials where Basic Rate is provided in BOQ.

The rates quoted in the annexed BOQ are inclusive of cost of material, transport charges, labor, storage facilities, site offices, standing scaffoldings, overheads, profit, safety compliances, airport compliances, labour law compliances, coordination charges for nominated sub-contractors' works etc. Cost of preparation of Shop Drawings of item indicated, As Built Drawings, Guarantees, Warrantees and any all documentation required is included in the rates and forms part of this Work Order. Similarly, all costs for rectification and reconstruction of items for work during construction and during the period of Defects Liability shall be deemed to be included in the rates quoted in the BOQ.

It is also expressly understood that CONTRACTOR has taken into account all factors for completing the Works in all respects while fixing the rates for different items. No amount other than what is agreed hereunder shall become payable to the CONTRACTOR and the CONTRACTOR alone shall be exclusively responsible and liable for the same.

4. Work Schedule :

The CONTRACTOR shall complete the Works as follows:

Date of completion period	:	90 days from award of work order.(Post receipt of mobilisation advance)
Date of Commencement	:	Post receipt of mobilisation advance
Period of Completion of work	:	Works must be completed and handed over to the satisfaction of Company within committed deadlines as agreed in this Work Order.

This completion period includes all holidays including weekly holidays, local and public holidays and other non-working days and also includes time required for getting passes and other pre-preparatory works required for commencing the Project. Closure of airport by CISF due to unforeseen circumstances / VIP movement will not be included in the completion period.

Defects Liability Period

:

6(Six) Months from the date of Virtual Completion or such extended period beyond the said months as may arise from start date of rectification of defective Works as stated in the Definition of the term 'Defects Liability Period.'

The Scheduled dates are the maximum periods for completion of the Works as specified. However, on analysis of the detailed execution activities, to be submitted by the CONTRACTOR, the Scheduled dates may be adjusted in writing, based on mutual consent between the COMPANY and the CONTRACTOR

5. Payment Terms:

HVAC- Hi Side | Advance - 100% with GST within 7days of work order acknowledgement(by the vendor) HVAC- Low Side, FAS & Fire | Advance - 30% within 7days of Work Order acknowledgement (by the vendor). RA Bill 1- Up to 70% upon 80% work completion & submission of Tax Invoice. Final Bill- Up to 95% upon 100% work completion & signed JMR. Retention- 5% up to the DLP of 6 months from the date of successful virtual completion of the project. Gate Pass charges shall be invoiced separately based on Actual Invoice submitted

6. Measurements & Billing Process:

A – Measurements

Joint measurements shall be conducted to evaluate the Work performed. The CONTRACTOR shall intimate the Authorized Representative/PMC for joint measurement dates, 2 (two) days in advance. The Authorized Representative/PMC will certify the invoice based on the certification / notations indicating the actual work performed

The CONTRACTOR shall raise Running Account (RA) bills on the COMPANY, through the completion of the Works. The invoice shall be supported with:

- A covering note outlining the work performed and references to the corresponding progress reports along with dates for joint measurement with alternatives, to measure work, claimed to have been performed.
- Work measurement sheets duly approved by Authorized Representative/PMC.

<u>B – Billing</u>

CONTRACTOR shall submit all invoices in Original duly certified by Authorized Representative/PMC for payment. The invoices should be a Tax Invoice wherever applicable and should bear a unique serial number. Invoice should clearly indicate suppliers

address, GST Nos (from where the delivery is being done), HSN Codes, Service Tax No / PAN No.

All Invoices should clearly mention the site address along with the billing address of the Company. All invoices should clearly split the amount of billing into the Basic amount and all types of tax components identified separately. All invoices shall be supported with original purchase bills for the material purchased by the CONTRACTOR and billed against the invoice. The COMPANY reserves the right to call for all original delivery challans of all materials and supplies duly reconciled with final measurement sheets. CONTRACTOR shall ensure that all delivery challans and material returns notes are acknowledged/ approved by Authorized Representative/PMC

Billing schedule shall be as follows:

HVAC- Hi Side |
Advance - 100% with GST within 7days of work order acknowledgement(by the vendor)
HVAC- Low Side, FAS & Fire |
Advance - 30% within 7days of Work Order acknowledgement (by the vendor).
RA Bill 1- Up to 70% upon 80% work completion & submission of Tax Invoice.
Final Bill- Up to 95% upon 100% work completion & signed JMR.
Retention- 5% up to the DLP of 6 months from the date of successful virtual completion of the project.
Gate Pass charges shall be invoiced separately based on Actual Invoice submitted

COMPANY can ask again to take joint measurement by CONTRACTOR and PMC in case of any discrepancy found.

Final bill – after completion of all Works along with submission of approved measurements, completion of hand over including resolution of snag list, O & M Manuals (if any), As built drawings, Guarantees, Warranty and all other submission as required. Final bill to be submitted within 30 (Thirty) days of completion of all Works including snag list resolution. The same shall be paid within 30 working days from the date of submission of Project Manager/PMC certified Final Bill by CONTRACTOR to Authorised Representative. PMC will be instructed to certify Final Bill within 7 to 10 days of submission by Contractor.

Any running / final invoice not conforming to the requirements stipulated above will be returned for resubmission after correction.

4. Extra Items:

Extra items means items of work not covered in the BOQ. The CONTRACTOR shall take prior approval from COMPANY before commencing any work related to any extra Item. Company may ask rate analysis of all such items. The CONTRACTOR shall execute the Work only after rates for such Extra Items are duly approved by the COMPANY. Payment for such Extra Items shall be made along with RA Bills.

It is hereby noted that the CONTRACTOR have clearly examined and understood the overall BOQ of this Work Order for the above mentioned project. It is agreed that both Contractor & TFSPL will make best efforts and bring down the outflow spend arising from such extra items.

5. Retention:

Retention shall be deducted at 5% (Five percent) of the contract value from the final bill. The retention shall be returned against the retention bank guarantee (of amount equal to retention) to be furnished by the Contractor of the amount being returned the end of Defects Liability Period, as defined in clause 4. The retention bank guarantee shall be valid up 6(Six) Months

from the Virtual Completion or such extended period to cover the Defect Liability period

6. Payments:

Once the invoice is received by Authorised Representative at Corporate Office, and is complete in all respects, after it is checked and certified, applicable payments shall be released as per clause no 7 and 8. The payment shall be subject to deduction of tax at source under Direct and Indirect Tax Acts, as applicable from time to time.

7. 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.

The CONTRACTOR agrees that the liquidated damages are a genuine pre-estimate of the loss suffered by the Company and not in the nature of penalty.

Liquidated damages shall be levied after having given sufficient time to contractor for providing their justification and clarification to Client's management against any deduction and written consent of contractor agreeing to the deductions.

Except for following delay not attributed to Pioneer Project Solution

- Any delay due to Airport related issues like stoppage of work due to VIP movements, security, Permissions, etc will be considered.
- Also delay due to Decision makings, approvals will be considered.
- If any extra work beyond BOQ is assigned , extra working days might be provided.

8. Reporting & Escalation Matrix:

The CONTRACTOR shall also have to report any deviations, issues and bottlenecks to the Authorized Representative/PMC as

appointed by GMR Hospitality LTD and same applies for our representative while corresponding with Pioneer Project Solution

However in case any deviations, issues and bottlenecks is not getting resolved within given timeframe and causing delay in meeting project deadlines, the authorized representative of either companies can escalate the subject matter to higher management for solutions and completion of work as per escalation matrix below.

GMR Hospitality LTD

Escalation 1 –Mr. Shadab SukriEscalation 2 –Ms.Shama Nair

Pioneer Project Solution

Escalation 1 – Mr Ashraf Escalation 2 – 0

9. Specifications:

The CONTRACTOR shall adhere to the drawings, specifications and BOQ as prepared and circulated by COMPANY / Architects on behalf of Company. The CONTRACTOR shall be bound to deliver the quality standards defined by the COMPANY / COMPANY'S representatives / Architects. It is understood that the CONTRACTOR shall implement all quality standards required and deemed necessary to ensure quality of finished Works of highest standards.

10. Other contractors at Site:

The CONTRACTOR shall co-ordinate and co-operate with other contractors, sub-contractors etc. at site, if any, and facilitate coordination, facilities and assistance to execute the sequential work in this Project. No claim for compensation whatsoever shall be entertained by the Company for delay of work on this account. It is incumbent on the part of the Contractor to be physically present on site once a week for weekly review of progress made by the project team and to take such remedial measures for course correction as may be required.

11. Contractor's Responsibility:

The CONTRACTOR shall take utmost care to control the noise levels at site. The CONTRACTOR shall be responsible for all the activities of the employees / workers at the construction site. Any complaints arising out of CONTRACTOR activities at site including injury or damage to the third party or his property etc. shall be the sole responsibility of the CONTRACTOR and the Contractor shall protect itself and the Company by covering the aforesaid risks with adequate comprehensive all risks insurance. CONTRACTOR shall take CAR policy for the said works. In addition the Contractor shall comply with all the applicable provisions of law governing such contracts including applicable provisions of labor laws as provided hereunder.

12. Labor Law:

The CONTRACTOR shall comply and abide in all respects with the provisions of all statutes, Rules, and Regulations applicable to the Contractor's employees, labour, and workers and to its subcontractors including but not limited to, Minimum Wages Act, Payment of Wages Act 1948, Employees Liability Act 1938, Employees Compensation Act 1923, Industrial Disputes Act 1947, Contract Labor (Regulation & Abolition) Act 1970, Employee State Insurance Act 1948, Employees Provident Fund and Miscellaneous Provisions Act 1952, Payment of Bonus Act 1972, Factories Act, Workmen Compensation Act, and the Rules made thereunder etc. The Contractor is further presenting that there is no inquiry /investigation pending by the Police as against the Contractor or its employees. As per the labor welfare legislation, the Contractor has separate code number under the schemes of Provident Fund and Employee State Insurance. The Contractor shall be solely responsible for payment of salaries, wages and other legal dues of the employees, labour and workers employed by the Contractor for the purpose of rendering services under this Agreement. The CONTRACTOR shall indemnify the COMPANY against any and all legal action, proceedings, claims and expenses arising from any non compliance in this respect and in respect of any payments to be made under the said Law.

The CONTRACTOR shall maintain proper books, accounts, records, and documents and and comply with all statutory Rules and Regulations which are applicable to the Contractor for fulfillment of the terms of this Agreement. The Contractor shall maintain all required statutory registers and records under various labor rules and clause to submit all returns to appropriate authorities as required under law. The CONTRACTOR shall submit the details of labor employed every day, trade wise if so desired by the COMPANY. The CONTRACTOR shall be solely responsible for adequacy of workmen to execute the work within the stipulated period and according to the program of the work and increase the strength whenever required at his own cost, to speed up the work if it be lagging behind. CONTRACTOR shall not employ any Child Labor at site.

The CONTRACTOR shall take an Insurance Policy covering the entire scope of work at their own cost, against all risks including without limitations, risks of third party liabilities such as personal injury, loss of life and any damages caused during the performance and upto the successful completion of defect liability period. A copy of the policy shall be submitted to the COMPANY. The Contractor shall be responsible to meet any liability arising out of bodily injury or death of his employees/workmen and shall take Workmen Compensation adequately covering any compensation that may be due to such injured/deceased employee or workmen. **The Contractor to submit the copies of all the Insurance policies like Workmen Compensation & Third party liability before commencement of work.**

13. Safety Precautions:

The CONTRACTOR shall take all the necessary, mandatory and standard safety precautions for the safety of his workmen and obtain insurance cover for the work, workmen and any possible damages associated with the Project.

- The CONTRACTOR shall depute HSE person and shall ensure is available on site round the clock.
- The CONTRACTOR shall always maintain hazard free and safe working environment.

- The CONTRCATOR shall ensure all the workers are wearing safety shoes, jackets, harnesses, helmets etc. all time within the construction premises.
- Safety guideline annexure attached, contractor will have to sign this prior to commencement of work.
- The CONTRCATOR shall ensure its employees, labour, and workers and to its subcontractors including but not limited to, shall maintain neat and clean working environment and surroundings of the airport free from any clutter, garbage, damages, spillage and any other such which shall act as hindrance and nuisance to airport environment.
- The CONTRACTOR shall ensure its employees, labour, and workers and to its subcontractors including but not limited to, possess and consume any type of illicit product such as alcohol, tobacco, pan & gutkha, drugs or any such products at the working site and in the premises of the airport.
- The CONTRACTOR shall be responsible and borne all the liabilities, penalties, fines etc. towards any safety violations by its employees, labour, and workers and to its subcontractors including but not limited to, for non-adherence of airport safety guidelines. A fine of INR 500/- will be levied per instance of any violation in HSE requirement.
- Separate Annexure has been attached for Covid 19 guidelines and checklist to be followed during execution of the works.

14. Sufficiency of Offer :

It is expressly understood that CONTRACTOR'S representatives have visited the site of work and have acquainted themselves of the conditions thereof. The COMPANY shall hand over the site to the CONTRACTOR and CONTRACTOR shall remain responsible throughout the Contract execution period to keep the site free of any encroachments or encumbrances, to enable the CONTRACTOR to execute the Works peacefully.

The COMPANY shall provide the following facilities to the CONTRACTOR:

- Paid one point of temporary Power supply will be given. Further distribution and temporary meter along with ELCB shall be done by CONTRACTOR at his own cost, to be reimbursed by the client as per actuals.
- Paid one point of temporary Water supply. Further distribution along with pump, storage facility etc. would be done by CONTRACTOR at his own cost, to be reimbursed by the client as per actuals

The COMPANY shall give routine site instructions to the CONTRACTOR which will be recorded in Site Instruction Book and signed by the Authorized Representative/PMC. No verbal instructions will be entertained or paid for by the COMPANY. The CONTRACTOR shall coordinate with the Authorized Representative/PMC for execution related queries.

15. Handover to COMPANY

The COMPANY will prepare a snag list of defective and pending items to be completed by the CONTRACTOR. Handover of the Works to the COMPANY will be done when the snag list is resolved in its entirety and the Project shall be deemed to be complete only on and from the date of rectification of the snag list. It is, however, agreed between the parties hereto that the Company shall be entitled to commence its commercial operations at and from the Project Premises even if the snags have not been completely rectified.

16. Copyright and confidentiality :

All information, materials (printed or otherwise), data and drawings furnished / disclosed by the COMPANY to the CONTRACTOR or howsoever obtained by the CONTRACTOR, shall belong to and shall always remain the property of the COMPANY and shall be treated by those who receive or obtain the same including without limitation the CONTRACTOR, its agents, sub-contractors and servants, as confidential and the said information, materials (printed or otherwise), data and drawings, shall not be used, distributed or disclosed by them without obtaining the prior written consent of the COMPANY except where such disclosure is made for the purpose utilizing the same in connection with the execution, operation and maintenance of the Works or where such disclosure is mandated by law or by an order of a court possessing competent jurisdiction

17. Indemnity

The CONTRACTOR agrees and undertakes to indemnify and hold harmless the COMPANY, its directors, officers, employees and agents, from and against any actions, claims, demands, proceedings, fines, penalties, liabilities, loss, cost, damages or expenses sustained either by the Company or any third party as a result of any breach by the Contractor, its employees, labour, workers, and sub-contractors, of any law, representation, obligations, warranties's or covenants contained in this Agreement or default or negligence or improper performance or disturbance caused by itself or by any of its sub-contractors, suppliers or associates in connection with the Works and/or the Project.

18. Assignment

The CONTRACTOR shall not assign this Contract or subcontract any portion of the work hereunder without the prior written consent of the Company including assigning or subcontracting the technical consultancy on the Services.

19. Liens

The CONTRACTOR represents that deliverables under this Contract as per Scope of Work shall be performed, finished, and delivered to the COMPANY free from all claims, liens and charges of any kind whatsoever within the spirit and intendment of this Contract.

20. Identification

The CONTRACTOR shall not use of the name or any trademark, logo or trade name of the COMPANY or its affiliated companies in its advertising or promotional material unless it obtains prior written permission from the COMPANY.

21. Settlement of Disputes

- a. The parties shall attempt to amicably settle all disputes arising out of and relating to this Agreement and the obligations there under (the "Dispute") through negotiations and consultations with each other. In the event, the Dispute is not settled amicably, either party may give written notice of dispute to the other party within ten (10) days of such non-settlement of the dispute
- b. a. If such Dispute arising between the parties is not amicably settled as stated above, such Dispute shall be referred to and finally settled by Arbitration. The said Arbitration shall be conducted in accordance with the (Indian) Arbitration and Conciliation Act, 1996. The Parties agree:
 - (i) That the arbitration proceedings will be conducted in Hyderabad and proceedings shall be in English language; and
 - (ii) The arbitration shall be referred to a sole Arbitrator and in case the parties fail to agree to the name of the sole Arbitrator, each party shall appoint 1(one) arbitrator. The Arbitrator so appointed shall mutually appoint a third arbitrator who shall be the presiding arbitrator.
- c. The decision of the arbitrators on the dispute shall be final and binding on the parties.
- d Notwithstanding the commencement of any dispute resolution, the parties must without delay continue to perform their respective obligations under this Agreement in accordance with its provisions except, where a party has acted reasonably and bona fide in relation to the dispute or difference, to the extent that the matter, which is the subject of the dispute or difference and matters necessarily dependent on it cannot be proceeded with until the dispute or difference has been determined.
- e. All costs and expenses (including the counsels' fees) in relation to such arbitration proceedings shall be borne by the respective Parties.

22. This Agreement shall be governed by and construed in accordance with the laws of India and shall be subject to the jurisdiction of courts in Mumbai.

23. Services during Defects Liability Period:

The CONTRACTOR agrees and undertakes to provide the agreed services during the defects liability period for all Works undertaken by the CONTRACTOR for execution under this contract. The CONTRACTOR shall be bound by the same terms and conditions as contained under this Contract.

24. Warranty

The CONTRACTOR represents and warrants that:

- a it shall have the sole right, title and interest in in the Products to be utilized in execution of the Works and shall be fully entitled to transfer the completed Project and the Products free of any liens or encumbrances to the COMPANY;
- b the CONTRACTOR shall be legally entitled to sell, transfer and dispose of the Products, Works to be executed / Installed to COMPANY;
- c the Products, Works to be executed / Installed shall be free from defects in material and workmanship at the time of
- d Commencing with Delivery and ending upon completion of the Defects Liability Period, the CONTRACTOR shall, at its sole cost and expense, promptly repair (or, at COMPANY'S Option, replace) any defective Products or remedy any deficiency in service.

25. Compliance With Laws :

The CONTRACTOR represents, warrants, and covenants that its shall comply with all applicable laws, regulations, ordinances or other rules in relation to the Works including in relation to the sale, packing, transportation & execution/ installation of Works & the Products. The CONTRACTOR warrants that no applicable law or regulation will be violated in the manufacture, procurement, sale, delivery and installation of any of the products pursuant to this Contract / Agreement. The CONTRACTOR further warrants that compliance with applicable law and regulations there under will be and has been maintained at all times. The Contractor will ensure its subcontractors, agents, directors, officers, personnel and others acting through or on behalf of the Contractor comply with all applicable laws relating to the Works, and it shall obtain from the local authorities all permissions and approvals required, and the Contractor shall give all notices and pay all fees and charges that are and that can be demanded by law thereunder. Payment of all such fees and charges will be at the Contractor's cost. The CONTRACTOR agrees to indemnify and hold COMPANY fully indemnified and harmless from all damages, losses, liabilities, claims, costs, and expenses including legal fees arising from the failure of the Contractors its employees, labour, workmen, and sub-contractors to comply with this clause. The provision of this Clause shall survive completion or termination of the Work Order / Agreement

26. Intellectual Property Indemnity

CONTRACTOR agrees to indemnify and hold COMPANY fully indemnified and harmless from all damages, losses, liabilities, claims, costs, and expenses including attorneys' fees arising from any infringement or claimed infringement of any intellectual property including know how, business methods, images, design rights or analogous rights thereto (or misappropriation of any trade secret) in connection with the use or sale by COMPANY or its clients and customers of the Products. CONTRACTOR agrees that it will, upon request of COMPANY and at its own expense, defend or assist in the defense of any action that may be brought against COMPANY or its clients for such infringement or claimed infringement. The provision of this Clause shall survive completion or termination of the Work Order / Agreement.

27. Termination

COMPANY may terminate this contract at any time by giving 7 (seven) days advance notice to the CONTRACTOR in the event that the COMPANY finds the CONTRACTOR'S work dissatisfactory (whether with regard to quality, adherence to time-schedule, adherence to the terms, conditions, and stipulations of the contract or otherwise). In the event of such termination, COMPANY shall not be liable to pay any amount to the CONTRACTOR over and above the amounts already approved, paid towards works already

executed up to the date of termination based on monthly invoices raised (as per Clause 7 above) and no claim for any money or any other amounts shall lie against the COMPANY except proportionate retention money. The Company shall, in the event of terminating this contract under this provision, be fully entitled to receive the unrecovered advance, paid to the Contractor, from the Contractor and thereafter the Company shall return back the undated cheque submitted by the Contractor. The Contractor agrees not to raise any dispute or objection in this regard. Upon termination hereunder the CONTRACTOR shall forthwith handover the Project on as is where basis to the Company or to any other contractor designated by the COMPANY. Save as provided herein, neither party shall be entitled to terminate this contract.

This work order / Agreement is subscribed in duplicate by the parties. Each party retains one copy thereof.

Thanking you,

Yours faithfully,

For

GMR Hospitality LTD

Agreed By

Pioneer Project Solution

Authorized Signatory

Authorized Signatory

Activities to be undertaken by the CONTRACTOR & Material Specification

Service Quality Standards

I. Development Standards and Requirements

1 Indian Standard Codes

Confirm to the relevant code for the specific aspect of development. The Indian Standard Codes are a comprehensive range of Standards and practices as per Bureau of Indian Standards, to be adopted in all aspects of design and construction in India.

- 2 Statutory Agency Requirements Meet all requirements of the statutory agencies, including Ministry of Environment & Forests, Pollution Control Board.
- 3 Applicable Laws: Adhere to all conditions, regulations, measures and all requirements of whatever kind imposed by local bye-laws and other applicable Central, State and Local Government laws.

II. Operations and maintenance standards and requirements

Ensure that the appropriate category of rescue and fire fighting services shall be made available and maintained in accordance with the relevant law

III. Miscellaneous Compliances

The following miscellaneous terms and conditions are also to be adhered to by the Contractor:

(1) The Contractor shall not use naked light of any kind in the Premises.

(2) The Contractor shall provide construction methodology statement and detailed schedule within 3 days upon receipt of this work order and GFC drawing package.

(3) The Contractor shall maintain all the test certificates for all the items entering the site and prior approval needs to be taken from BIAL and BLR for all the items to be procured.

(4) The Contractor shall maintain detail log register for all the workers, material, tools and tackles.

(5) The Contractors shall take all the necessary steps to obtain airport passes and any expenses arising out for obtaining passes need to be borne by the contractor. BLR shall however assist in obtaining passes.

(6) Cable should not be laid on the false ceiling or on the partition wall. Cables, where required, should be laid only on metal cable trays. The Contractor shall use fire retardant power cables.

(7) Miniature circuit breaker and metal clad distribution board should only be used for electrical installation and distribution. ELCB should also be incorporated in the circuit.

(8) Main switch board, electric meter, distribution board should not be fixed on the combustible material nor in the combustible panels.

(9) Over loading of the circuit is prohibited and no temporary connection should be made,.

(10)Combustible material should not be stored under/ close to the electric switch board/ distribution board/ meters and approach to electrical board should be kept clear.

(11)Debris etc. shall be immediately cleaned and taken away.

- (12) Existing False ceiling should not be damaged and wherever damaged shall be restored immediately.
- (13) Caution board / lights to be provided at site during working period.
- (14) Adequate precaution for fire fighting to be taken and existing fire fighting system not to be disturbed

Annexure II

Activities to be undertaken by the Contractor

- 1 Contractor shall ensure that a detailed Work Schedule is prepared and submitted by it to the Company for approval. Upon approving the same, the Contractor shall strictly adhere to the same at all times until the completion of the Project.
- 2 Contractor agrees to communicate the Company on a weekly basis the update with regards to the work completed at the Project site. The same shall be accompanied with photographs of the work completed. The said weekly submission shall be in terms of the approved Work Schedule without any deviation.
- 3 Contractor shall ensure that it appoints a Project Manager who shall be responsible for the said Project. Moreover, for each of the specialized job work including but not limited to electrical works, plumbing, civil work, carpentry, etc, the Contractor shall engage a Supervisor for each of the said specialized areas.
- 4 The contractors Health, safety & Environmental policy statement from will be rigorously enforced by the site Management Team. All operatives undertaking are to be familiar with said policy statements and associated documents/ processes and are to strictly follow them.
- 5 Appointment of project supervisor for Carpentry & Civil works from your company's side will be only after necessary concern from TFS Projects.
- 6 Contractor shall not use the project site, its nearby surrounding premises or its equipments for labour stay, cooking food, cleaning utensils, washing & drying clothes, toileting etc.
- 7 Contractor shall ensure that utmost care will be taken by his staff to keep the project premises and its surrounding clean and hygienic, safe and secure.
- 8 All the COVID 19 guidelines to be followed at site rigorously.

1. Safety Compliance

1.1. **General Safety**: The Contractor agrees to comply with all applicable safety laws, regulations, and industry standards to ensure a safe working environment at the project site. This includes but is not limited to, the Occupational Safety and Health Administration (OSHA) regulations, local building codes, and any other safety standards relevant to the project.

1.2. **Site Safety Plan**: The Contractor shall develop and implement a comprehensive site safety plan that outlines safety procedures, emergency response protocols, and measures to prevent accidents and injuries. The Client shall review and approve this plan before work commences.

1.3. **Safety Training**: The Contractor shall ensure that all personnel engaged in the Work are adequately trained in safety procedures, the proper use of safety equipment, and hazard recognition. The Contractor shall maintain records of this training.

2. Safety Responsibilities

2.1. **Client Responsibilities**: The Client agrees to cooperate with the Contractor in matters related to safety. This includes providing access to the project site, ensuring the site is clear of hazards not related to the construction, and promptly addressing any safety concerns brought to their attention by the Contractor.

2.2. **Incident Reporting**: In the event of any accident, injury, or near miss on the project site, the Contractor shall immediately report it to the Client and relevant authorities as required by law. The Contractor shall also cooperate fully in any investigation related to such incidents.

3. Safety Inspections

3.1. **Regular Inspections**: The Contractor shall conduct regular safety inspections of the project site to identify and address potential hazards. The Client may also request safety inspections at any time.

3.2. **Corrective Action**: If any safety issues are identified during inspections, the Contractor shall take immediate corrective action to address them and prevent further risks.

4. Indemnification

4.1. **Indemnification**: The Contractor agrees to indemnify and hold the Client harmless from any liability, claims, damages, losses, or expenses arising out of or in connection with any breach of safety obligations by the Contractor or its personnel.

5. Termination for Safety Violations

5.1. **Termination**: If the Contractor fails to comply with safety requirements outlined in this Contract, the Client reserves the right to terminate this Contract immediately without any further liability.

6. Insurance

6.1. **Insurance**: The Contractor shall maintain appropriate liability insurance, including but not limited to workers' compensation and general liability insurance, to cover any injuries or damages resulting from the Work.

7. Emergency Procedures

7.1. **Emergency Procedures**: The Contractor shall establish clear emergency procedures and evacuation plans and communicate them to all personnel working on the project site. The Client shall be informed of these procedures.

Including a safety clause like the one above demonstrates a commitment to safety and helps ensure that safety practices are an integral part of the project. However, it's crucial to consult with legal counsel to ensure that the safety clause is compliant with local laws and regulations and adequately addresses the specific safety needs of your project.

Governing Law

This contract shall be governed by and construed in accordance with the laws of the State of [State/Country], without regard to its conflict of law principles.

Jurisdiction

Any legal action or proceeding arising under or in connection with this contract shall be brought exclusively in the state or federal courts located within the State of [State/Country], and the Parties consent to the personal jurisdiction of such courts.

Venue

The Parties agree that the appropriate venue for any legal action or proceeding shall be the [County/City] County, [State/Country] if brought in state court or the [District/Federal Court Name] if brought in federal court.

This clause specifies that the laws of a particular state or country will govern the contract and also designates the jurisdiction where any legal disputes related to the contract will be heard. The choice of governing law should consider factors such as where the project is located, where the parties are based, and any relevant legal requirements or preferences. It's important to consult with legal counsel when choosing the governing law to ensure that it aligns with the specific circumstances of your contract and any applicable local laws and regulations.

Including an emergency procedure clause in a contract document is a responsible and safety-conscious practice, especially in construction contracts where unexpected emergencies can occur. This clause outlines the steps and responsibilities of both parties in case of emergencies to ensure the safety of all individuals involved. Below is a sample emergency procedure clause that you can include in your contract document:

Emergency Procedure

1. Emergency Contact Information

1.1. **Emergency Services**: In the event of a medical emergency, fire, natural disaster, or other critical incident, the Contractor shall immediately contact the appropriate emergency services (e.g., 911) to request assistance.

1.2. **Client Contact**: The Contractor shall also promptly inform the Client of the emergency situation and provide details on the nature and extent of the emergency.

2. Evacuation and Safety Measures

2.1. **Immediate Action**: In the case of an emergency requiring evacuation, the Contractor shall take immediate steps to ensure the safety of all individuals at the project site. This includes guiding personnel to safe assembly points and providing first aid, if necessary, within the scope of the Contractor's capabilities.

2.2. **Communication**: The Contractor shall maintain a means of communication (e.g., two-way radios or mobile phones) to coordinate emergency response and communicate with emergency services.

3. Notification of Authorities

3.1. **Regulatory Agencies**: The Contractor shall notify any relevant regulatory agencies or authorities as required by local laws and regulations in the event of an emergency or incident that may have legal implications.

4. Documentation

4.1. **Incident Reporting**: The Contractor shall document the details of any emergency, including the date, time, nature of the incident, individuals involved, and actions taken. This documentation may be requested by the Client and may also be required for insurance or legal purposes.

5. Review and Training

5.1. **Periodic Review**: The Contractor and the Client shall periodically review the emergency procedures to ensure their effectiveness and make necessary updates as needed.

5.2. **Training**: The Contractor shall ensure that all personnel working on the project site are trained in the emergency procedures and understand their roles and responsibilities during emergencies.

6. Indemnification

6.1. **Indemnification**: The Contractor agrees to indemnify and hold the Client harmless from any liability, claims, damages, losses, or expenses arising out of or in connection with the Contractor's failure to comply with emergency procedures or responsibilities outlined in this Contract.

This clause establishes a clear framework for responding to emergencies, ensuring the safety of individuals, and complying with legal requirements. It's crucial to consult with legal counsel to tailor this clause to the specific needs and risks of your project, taking into account local laws and regulations related to emergency procedures and safety. Additionally, both parties should understand and agree to these procedures before signing the contract.

Child Labor Policy

1. Introduction

Your Organization is committed to upholding ethical labor practices and ensuring the welfare of all individuals involved in our projects. This includes a firm stance against child labor. We expect all contractors, subcontractors, and suppliers to adhere to the principles outlined in this Child Labor Policy.

2. Definitions

Child: A person under the age of 18 years.

Child Labor: Any work or employment that deprives children of their childhood, interferes with their ability to attend regular schools, and is mentally, physically, socially, or morally harmful.

3. Compliance with Applicable Laws

All contractors and subcontractors engaged in work related to projects awarded by [Your Organization's Name] must comply with all relevant local, national, and international laws and regulations regarding child labor. This includes but is not limited to:

Compliance with International Labour Organization (ILO) Convention No. 182 concerning the Worst Forms of Child Labour and ILO Convention No. 138 on the Minimum Age for Admission to Employment. Adherence to applicable child labor laws and regulations of the host country.

4. Prohibition of Child Labor

Contractors shall not employ children under the age of 18 for any work related to projects awarded by [Your Organization's Name]. This prohibition includes, but is not limited to, direct employment, apprenticeships, internships, or any other form of work arrangement.

5. Due Diligence

Contractors are responsible for conducting due diligence to ensure that child labor is not used at any level of the supply chain associated with the project. This may include:

Verifying the age of workers through appropriate documentation. Periodic audits of the supply chain to detect and prevent child labor. Implementing mechanisms to report and address any instances of suspected child labor promptly.

6. Reporting

Contractors must report any suspected or confirmed cases of child labor to [Your Organization's Name] immediately. The contractor shall cooperate fully with any investigation related to such cases.

7. Consequences of Non-Compliance

Failure to comply with this Child Labor Policy may result in the termination of the contract and potential legal action. [Your Organization's Name] reserves the right to take appropriate action against any contractor found in violation of this policy.

8. Certification of Compliance

Contractors may be required to provide a certification of compliance with this Child Labor Policy as part of the tender submission process.

By submitting a tender for our projects, contractors acknowledge and agree to adhere to this Child Labor Policy and to take all necessary measures to ensure compliance throughout the project's duration.

Including a child labor policy in your tender document demonstrates your organization's commitment to ethical labor practices and social responsibility. It also sets clear expectations for contractors and subcontractors regarding child labor prevention. Ensure that contractors understand and agree to comply with this policy before awarding them a tender. Additionally, consult with legal experts to ensure that the policy complies with relevant laws and regulations.

Safe Work Guidelines

Safety is of primary importance to us in our profession. To be forewarned is forearmed. By paying close attention to the below mentioned safety guidelines you will be contributing in warding off any damage and injuries.

GEARING UP FOR SAFETY

- * Always wear appropriate clothing and shoes respective to your job
- * Wear Non Skid Foot Gear Hard shoes
- * A hard hat will protect you if there is a risk of falling objects
- * Wear Gloves if you are handling sharp objects/tools
- * Wear Goggles if work poses hazard to your eyes
- * Wear Safety Harness when working at an elevated location
- * Ensure Work Site is kept Clean
- * Fire Extinguishers must be available and readily attainable
- * First Aid Kits must be available and readily attainable
- * Report any Unsafe Condition to your Supervisor immediately

You are hereby advised to strictly adhere to referred safety guidelines while at work. In addition, ensure all workers follow airport security procedures at all times.

For

Pioneer Project Solution

SIGNATURE:

DATE:

NAME:

MOBILE NUMBER: