Tax Invoice

e-Invoice

IRN : 01381f1a6e5e55c9bf53f149a3ed660cf6c45a862699ce2-

fe1ee810a9a88f0e6

Ack No. : 172415876223808

Ack Date : 26-Sep-24

Anjle Mep Projects Pvt L	.TD	Invoice No.			Date	d	
41/1407, 2nd Floor DDA F		AMP/24-2	5/055		26-S	ep-24	4
Khanpur Red Light N D-11		Delivery No	ote		Mode	e/Term	ns of Payment
GSTIN/UIN: 07AAQCA897							
State Name: Delhi, Code		Reference	No. & Date.		Othe	r Refe	rences
CIN: U74999DL2018PTC3 Consignee (Ship to)	333864	_					
• • • •	- H-: T4) D-4 L44	Buyer's Ord	der No.		Date	d	
Travel Food Services (De	elhi 11) Pvt Ltd	TFSPL/PC	)/24-25/0000			pr-24	
Subway New Terminal 1, Indira Ga	undhi International Airport	Dispatch D	oc No.		Deliv	ery No	ote Date
	CB2762L2ZJ						
	Code : 07	Dispatched	l through		Desti	natior	Ì
Buyer (Bill to)		Terms of D			Delh	i	
	CCB2762L2ZJ Code : 07						
SI Part	iculars	HSN/SAC	Quantity	Ra	ate	per	Amount
1 Supply Installati		005400					77,420.00
	ion of Air Handling Unit	1 44545 I					11.420.00
2   Supply Installati	ion of Air Handling Unit ion of HVAC Work	995463 995463					
2 Supply Installati	ion of Air Handling Unit ion of HVAC Work SGST	995463					3,18,710.00
2 Supply Installat	ion of HVAC Work	995463					3,18,710.00 39,522.70
2 Supply Installati	ion of HVAC Work SGST	995463					3,18,710.00 39,522.70 39,522.70
,	ion of HVAC Work SGST	995463					3,18,710.00 39,522.70 39,522.70
,	ion of HVAC Work SGST	995463					3,18,710.00 39,522.70 39,522.70 (-)0.40

## INR Four Lakh Seventy Five Thousand One Hundred Seventy Five Only

_			=	_		
HSN/SAC	Taxable	(	CGST	SGS	T/UTGST	Total
	Value	Rate	Amount	Rate	Amount	Tax Amount
995463	77,420.00	14%	10,838.80	14%	10,838.80	21,677.60
995463	3,18,710.00	9%	28,683.90	9%	28,683.90	57,367.80
Total	3,96,130.00		39,522.70		39,522.70	79,045.40

Tax Amount (in words): INR Seventy Nine Thousand Forty Five and Forty paise Only

for Anjle Mep Projects Pvt LTD

PREMKANT Digitally signed by PREMKANT RAJPOOT Date: 2022-409.26 Authorised Signatory

Company's PAN : AAQCA8977K

SUBJECT TO DELHI JURISDICTION

This is a Computer Generated Invoice

Subury T-

1	Item Name	OM	Qty	work %	
	HVAC-High Cida	-	1.000		
1	Note	OS	1.000		
	Prices shall be based on supply, installation, testing commissioning (SITC) at site including all taxes		-		
	3 CHILLED WATER TYPE CEILING SUSPENDED AHU (AIR HANDLING UNIT)		-		
-	TOTAL TABLE TYPE CELLING SUSPENDED TO THE TOTAL TRANSPORTED TO THE TRANSPORTED TO THE TOTAL TRANSPORTED TRANSPORTED TO THE TRANSPORTED TRANSPORTED TO THE TRANSPORTED TRANSPORTED TRANSPORTED TRANSP		-	-	
	S Supply		-	-	
	5 Supply and assembly of Ceiling Suspended Double skin cabinet type AHU Integrated (Air handling u		-		
	6 Frame Structure It shall consist of 48mm Extruded Aluminium with thermal break profile.				
	7 Panel 45mm + - 2mm thick double skin sandwich panels with rockwool insulation of density 64 kg				
-	8 Mixing Box, shall be provided wherever specified in the drawing.				
	9 Filtration Section, It shall be provided with single stage washable type of prefilter MERV B first stage				
	10 Coil Section, Chilled water coil Multi row deep constructed with Aluminium fins of min 0.11mm thic				
	11 Drain Pan Condensate drain pan shall be fabricated from 180 SS 304 powder coated, insulated with				
	12 Fan Section SISW DIDW Direct drive backward curved fan. The fan section shall be provided with				
	13 Other Details AHU to house control box terminal box with Auto-Manual switch and incomer power				
	14 Contractor shall design the chilled water coil according to the following conditions				
	15 a. Coil air entering temperature - 75.4°F DB		+		
	16 b. Coil air leaving temperature - 54 deg. F DB 52.99 deg. F WB		_		
	17 c. Chilled water temperature entering - 7.0 deg. C. 44.6 deg. F		+	_	
-	12 de Chilled water temperature entering - 7.0 deg. C. 53 6 deg. F		+	-	
-	18 d. Chilled water temperature leaving - 12 deg. C 53.6 deg. F		_	_	
-	19 Make VTS Zeco Citizen 20 Type Capacity Tempore FSP No. of		-	_	
-	Type Capacity Tonnage Co.		_		
-	CIM) TR (IIIII 113)		+	-	
-	22 C3 ANO 2000 4.2 23		_	-	_
-	23 GENERAL NOTES		+	-	
-	24 LHS RHS VALVE station location to be confirmed.		_	+	
-	25 Fan outlet velocity - 1600 FPM		-	+	
-	26 Contractor shall submit static pressure calculation for all above units to Client Consultant.		-	+	
-	27 Any change in motor HP shall be made at no extra cost to client.		-	-	
-	28 Fan efficiency shall be minimum 75%				
-	29 The cost shall be included liftting shifting of each equipment material with all necessary arrnagen			-	_
-	30 SUB-TOTAL			-	
-	31 VENTILATION SYSTEM	_	_	-	
-	32 KITCHEN EXHAUST AIR FAN WITH WET SCRUBBER	-	_	+	
-	33 SITC of Cabinet type Ventilation fan with Centrifugal Blower, Belt Direct Drive, Statically Dynamic	1			
			_	+	
-	34 Make Kruger Nicotra Systems Air				
-	35 EXHAUST FAN WITH OUT OF STREAM MOTOR	No	1,000		100
	35 EXHAUST FAN WITH OUT OF STREAM MOTOR 36 650mm @ 25mm ESP	No	1.000		100
	35 EXHAUST FAN WITH OUT OF STREAM MOTOR 36 650mm @ 25mm ESP 37 FRESH AIR FAN WITH MERV 8				
	35 EXHAUST FAN WITH OUT OF STREAM MOTOR 36 650mm @ 25mm ESP 37 FRESH AIR FAN WITH MERV 8 38 500mm @ 25mm ESP	No No	1.000		
	35 EXHAUST FAN WITH OUT OF STREAM MOTOR 36 650mm @ 25mm ESP 37 FRESH AIR FAN WITH MERV 8 38 500mm @ 25mm ESP 39 Note				
	35 EXHAUST FAN WITH OUT OF STREAM MOTOR 36 650mm @ 25mm ESP 37 FRESH AIR FAN WITH MERV 8 38 500mm @ 25mm ESP 39 Note 40 Fan outlet velocity - 1600 FPM				
	35 EXHAUST FAN WITH OUT OF STREAM MOTOR 36 650mm @ 25mm ESP 37 FRESH AIR FAN WITH MERV 8 38 500mm @ 25mm ESP 39 Note 40 Fan outlet velocity - 1600 FPM 41 All cabinet fans should have plenum section.				
	35 EXHAUST FAN WITH OUT OF STREAM MOTOR 36 650mm @ 25mm ESP 37 FRESH AIR FAN WITH MERV 8 38 500mm @ 25mm ESP 39 Note 40 Fan outlet velocity - 1600 FPM 41 All cabinet fans should have plenum section. 42 Fresh air fan should to have 6mm thick synthetic media washable filter with framework.	No			100
	35 EXHAUST FAN WITH OUT OF STREAM MOTOR 36 650mm @ 25mm ESP 37 FRESH AIR FAN WITH MERV 8 38 500mm @ 25mm ESP 39 Note 40 Fan outlet velocity - 1600 FPM 41 All cabinet fans should have plenum section.	No			100
	33 EXHAUST FAN WITH OUT OF STREAM MOTOR 36 650mm @ 25mm ESP 37 FRESH AIR FAN WITH MERV 8 38 500mm @ 25mm ESP 39 Note 40 Fan outlet velocity - 1600 FPM 41 All cabinet fans should have plenum section. 42 Fresh air fan should to have 6mm thick synthetic media washable filter with framework. 43 Contractor shall submit static pressure calculation for all above units to Client Consultant for their 44 Any change in motor HP or coil selection shall be made at no extra cost to client. 45 Fan efficiency shall be minimum 75%	No			100
	335 EXHAUST FAN WITH OUT OF STREAM MOTOR 336 650mm @ 25mm ESP 337 FRESH AIR FAN WITH MERV 8 338 500mm @ 25mm ESP 39 Note 40 Fan outlet velocity - 1600 FPM 41 All cabinet fans should have plenum section. 42 Fresh air fan should to have 6mm thick synthetic media washable filter with framework. 43 Contractor shall submit static pressure calculation for all above units to Client Consultant for their 44 Any change in motor HP or coil selection shall be made at no extra cost to client.	No a			100
	33 EXHAUST FAN WITH OUT OF STREAM MOTOR 36 650mm @ 25mm ESP 37 FRESH AIR FAN WITH MERV 8 38 500mm @ 25mm ESP 39 Note 40 Fan outlet velocity - 1600 FPM 41 All cabinet fans should have plenum section. 42 Fresh air fan should to have 6mm thick synthetic media washable filter with framework. 43 Contractor shall submit static pressure calculation for all above units to Client Consultant for their 44 Any change in motor HP or coil selection shall be made at no extra cost to client. 45 Fan efficiency shall be minimum 75%	No			100
	336 650mm @ 25mm ESP 337 FRESH AIR FAN WITH MERV 8 338 500mm @ 25mm ESP 339 Note 40 Fan outlet velocity - 1600 FPM 41 All cabinet fans should have plenum section. 42 Fresh air fan should to have 6mm thick synthetic media washable filter with framework. 43 Contractor shall submit static pressure calculation for all above units to Client Consultant for their 44 Any change in motor HP or coil selection shall be made at no extra cost to client. 45 Fan efficiency shall be minimum 75% 46 The cost shall be included liftting shifting of each equipment material with all necessary arrnage	No a	1.000		100
	335 EXHAUST FAN WITH OUT OF STREAM MOTOR 336 650mm @ 25mm ESP 337 FRESH AIR FAN WITH MERV 8 338 500mm @ 25mm ESP 39 Note 40 Fan outlet velocity - 1600 FPM 41 All cabinet fans should have plenum section. 42 Fresh air fan should to have 6mm thick synthetic media washable filter with framework. 43 Contractor shall submit static pressure calculation for all above units to Client Consultant for their 44 Any change in motor HP or coil selection shall be made at no extra cost to client. 45 Fan efficiency shall be minimum 75% 46 The cost shall be included liftting shifting of each equipment material with all necessary arrnage 2 HVAC-Low Side 47 CHILLED WATER PIPING WITH INSULATION 48 CHW PIPE	No No n NOS	1.000		100
	335 EXHAUST FAN WITH OUT OF STREAM MOTOR 336 650mm @ 25mm ESP 337 FRESH AIR FAN WITH MERV 8 338 500mm @ 25mm ESP 39 Note 40 Fan outlet velocity - 1600 FPM 41 All cabinet fans should have plenum section. 42 Fresh air fan should to have 6mm thick synthetic media washable filter with framework. 43 Contractor shall submit static pressure calculation for all above units to Client Consultant for their 44 Any change in motor HP or coil selection shall be made at no extra cost to client. 45 Fan efficiency shall be minimum 75% 46 The cost shall be included liftting shifting of each equipment material with all necesaary arrnage 2 HVAC-Low Side 47 CHILLED WATER PIPING WITH INSULATION 48 CHW PIPE 49 SITC of MS Heavy duty class C ERW Chilled Water pipe conforming to IS 1239 - 2004 primer pai	No No n NOS	1.000		100
	336 650mm @ 25mm ESP 337 FRESH AIR FAN WITH MERV 8 338 500mm @ 25mm ESP 39 Note 40 Fan outlet velocity - 1600 FPM 41 All cabinet fans should have plenum section. 42 Fresh air fan should to have 6mm thick synthetic media washable filter with framework. 43 Contractor shall submit static pressure calculation for all above units to Client Consultant for their 44 Any change in motor HP or coil selection shall be made at no extra cost to client. 45 Fan efficiency shall be minimum 75% 46 The cost shall be included liftting shifting of each equipment material with all necesaary arrnage 2 HVAC-Low Side 47 CHILLED WATER PIPING WITH INSULATION 48 CHW PIPE 49 SITC of MS Heavy duty class C ERW Chilled Water pipe conforming to IS 1239 - 2004 primer pail	No No NOS	1.000		100
	335 EXHAUST FAN WITH OUT OF STREAM MOTOR 336 650mm @ 25mm ESP 337 FRESH AIR FAN WITH MERV 8 338 500mm @ 25mm ESP 339 Note 40 Fan outlet velocity - 1600 FPM 41 All cabinet fans should have plenum section. 42 Fresh air fan should to have 6mm thick synthetic media washable filter with framework. 43 Contractor shall submit static pressure calculation for all above units to Client Consultant for their 44 Any change in motor HP or coil selection shall be made at no extra cost to client. 45 Fan efficiency shall be minimum 75% 46 The cost shall be included lifting shifting of each equipment material with all necesaary arrnage 47 CHILLED WATER PIPING WITH INSULATION 48 CHW PIPE 49 SITC of MS Heavy duty class C ERW Chilled Water pipe conforming to IS 1239 - 2004 primer pail 50 Make Jindal Hissar TATA 51 F32 mm	No No n NOS	1.000		100
	335 EXHAUST FAN WITH OUT OF STREAM MOTOR 336 650mm @ 25mm ESP 337 FRESH AIR FAN WITH MERV B 338 500mm @ 25mm ESP 39 Note 40 Fan outlet velocity - 1600 FPM 41 All cabinet fans should have plenum section. 42 Fresh air fan should to have 6mm thick synthetic media washable filter with framework. 43 Contractor shall submit static pressure calculation for all above units to Client Consultant for their 44 Any change in motor HP or coil selection shall be made at no extra cost to client. 45 Fan efficiency shall be minimum 75% 46 The cost shall be included lifting shifting of each equipment material with all necessary arrnage 2 HVAC-Low Side 47 CHILLED WATER PIPING WITH INSULATION 48 CHW PIPE 49 SITC of MS Heavy duty class C ERW Chilled Water pipe conforming to IS 1239 - 2004 primer pail 50 Make Jindal Hissar TATA 51 F32 mm 52 CHILLED WATER PIPING INSULATION - INTERNAL USE	No No NOS	1.000		100
	335 EXHAUST FAN WITH OUT OF STREAM MOTOR 336 650mm @ 25mm ESP 337 FRESH AIR FAN WITH MERV B 338 500mm @ 25mm ESP 39 Note 40 Fan outlet velocity - 1600 FPM 41 All cabinet fans should have plenum section. 42 Fresh air fan should to have 6mm thick synthetic media washable filter with framework. 43 Contractor shall submit static pressure calculation for all above units to Client Consultant for their 44 Any change in motor HP or coil selection shall be made at no extra cost to client. 45 Fan efficiency shall be minimum 75% 46 The cost shall be included lifting shifting of each equipment material with all necesaary arrnage 2 HVAC-Low Side 47 CHILLED WATER PIPING WITH INSULATION 48 CHW PIPE 49 SITC of MS Heavy duty class C ERW Chilled Water pipe conforming to IS 1239 - 2004 primer pail 50 Make Jindal Hissar TATA 51 F 32 mm 52 CHILLED WATER PIPING INSULATION - INTERNAL USE 53 SITC of insulation for chilled water. piping, For Internal pipe - Stick 25mm thick Nitrile rubber class	No No NOS	1.000		100
	335 EXHAUST FAN WITH OUT OF STREAM MOTOR 336 650mm @ 25mm ESP 337 FRESH AIR FAN WITH MERV B 338 500mm @ 25mm ESP 39 Note 40 Fan outlet velocity - 1600 FPM 41 All cabinet fans should have plenum section. 42 Fresh air fan should to have 6mm thick synthetic media washable filter with framework. 43 Contractor shall submit static pressure calculation for all above units to Client Consultant for their 44 Any change in motor HP or coil selection shall be made at no extra cost to client. 45 Fan efficiency shall be minimum 75% 46 The cost shall be included liftting shifting of each equipment material with all necessary arrnage 2 HVAC-Low Side 47 CHILLED WATER PIPING WITH INSULATION 48 CHW PIPE 49 SITC of MS Heavy duty class C ERW Chilled Water pipe conforming to IS 1239 - 2004 primer pai 50 Make Jindal Hissar TATA 51 F 32 mm 52 CHILLED WATER PIPING INSULATION - INTERNAL USE 53 SITC of insulation for chilled water. piping, For internal pipe - Stick 25mm thick Nitrile rubber class 54 Make Armaflex K-flex	No No No Rmt	1.000		100
	336 650mm @ 25mm ESP 37 FRESH AIR FAN WITH MERV 8 38 500mm @ 25mm ESP 39 Note 40 Fan outlet velocity - 1600 FPM 41 All cabinet fans should have plenum section. 42 Fresh air fan should to have 6mm thick synthetic media washable filter with framework. 43 Contractor shall submit static pressure calculation for all above units to Client Consultant for their 44 Any change in motor HP or coil selection shall be made at no extra cost to client. 45 Fan efficiency shall be minimum 75% 46 The cost shall be included liftting shifting of each equipment material with all necesaary arrnage 2 HVAC-Low Side 47 CHILLED WATER PIPING WITH INSULATION 48 CHW PIPE 49 SITC of MS Heavy duty class C ERW Chilled Water pipe conforming to IS 1239 - 2004 primer pai 50 Make Jindal Hissar TATA 51 F 32 mm 52 CHILLED WATER PIPING INSULATION - INTERNAL USE 53 SITC of insulation for chilled water, piping, For internal pipe - Stick 25mm thick Nitrile rubber class 54 Make Armaflex K-flex 55 F 32 mm	No No NOS	1.000		100
	336 650mm @ 25mm ESP 337 FRESH AIR FAN WITH MERV 8 338 500mm @ 25mm ESP 339 Note 40 Fan outlet velocity - 1600 FPM 41 All cabinet fans should have plenum section. 42 Fresh air fan should to have 6mm thick synthetic media washable filter with framework. 43 Contractor shall submit static pressure calculation for all above units to Client Consultant for their 44 Any change in motor HP or coil selection shall be made at no extra cost to client. 45 Fan efficiency shall be minimum 75% 46 The cost shall be included liftting shifting of each equipment material with all necesaary arrnage 2 HVAC-Low Side 47 CHILLED WATER PIPING WITH INSULATION 48 CHW PIPE 49 SITC of MS Heavy duty class C ERW Chilled Water pipe conforming to IS 1239 - 2004 primer pail 50 Make Jindal Hissar TATA 51 F 32 mm 52 CHILLED WATER PIPING INSULATION - INTERNAL USE 53 SITC of insulation for chilled water. piping. For internal pipe - Stick 25mm thick Nitrile rubber class 54 Make Armaflex K-flex 55 F 32 mm 56 BALL VALVE	No No NOS Rmt	1.000		100
	336 650mm @ 25mm ESP 37 FRESH AIR FAN WITH MERV 8 38 500mm @ 25mm ESP 39 Note 40 Fan outlet velocity - 1600 FPM 41 All cabinet fans should have plenum section. 42 Fresh air fan should to have 6mm thick synthetic media washable filter with framework. 43 Contractor shall submit static pressure calculation for all above units to Client Consultant for their 44 Any change in motor HP or coil selection shall be made at no extra cost to client. 45 Fan efficiency shall be minimum 75% 46 The cost shall be included liftting shifting of each equipment material with all necesaary arrnage 2 HVAC-Low Side 47 CHILLED WATER PIPING WITH INSULATION 48 CHW PIPE 49 SITC of MS Heavy duty class C ERW Chilled Water pipe conforming to IS 1239 - 2004 primer pai 50 Make Jindal Hissar TATA 51 F 32 mm 52 CHILLED WATER PIPING INSULATION - INTERNAL USE 53 SITC of insulation for chilled water, piping, For internal pipe - Stick 25mm thick Nitrile rubber class 54 Make Armaflex K-flex 55 F 32 mm	No No NOS Rmt	1.000		100
	336 650mm @ 25mm ESP 337 FRESH AIR FAN WITH MERV 8 338 500mm @ 25mm ESP 39 Note 40 Fan outlet velocity - 1600 FPM 41 All cabinet fans should have plenum section. 42 Fresh air fan should to have 6mm thick synthetic media washable filter with framework. 43 Contractor shall submit static pressure calculation for all above units to Client Consultant for their 44 Any change in motor HP or coil selection shall be made at no extra cost to client. 45 Fan efficiency shall be minimum 75% 46 The cost shall be included liftting shifting of each equipment material with all necesaary arrnage 2 HVAC-Low Side 47 CHILLED WATER PIPING WITH INSULATION 48 CHW PIPE 49 SITC of MS Heavy duty class C ERW Chilled Water pipe conforming to IS 1239 - 2004 primer pail 50 Make Jindal Hissar TATA 51 F 32 mm 52 CHILLED WATER PIPING INSULATION - INTERNAL USE 53 SITC of insulation for chilled water. piping. For internal pipe - Stick 25mm thick Nitrile rubber class 54 Make Armaflex K-flex 55 F 32 mm 56 BALL VALVE 57 SITC of following sizes of Ball Valve consist of Cap, Brass Body, Rated for 150 psi SWP, 600 psi WC	No No NOS Rmt	1.000		80
	336 650mm @ 25mm ESP 37 FRESH AIR FAN WITH MERV 8 38 500mm @ 25mm ESP 39 Note 40 Fan outlet velocity - 1600 FPM 41 All cabinet fans should have plenum section. 42 Fresh air fan should to have 6mm thick synthetic media washable filter with framework. 43 Contractor shall submit static pressure calculation for all above units to Client Consultant for their 44 Any change in motor HP or coil selection shall be made at no extra cost to client. 45 Fan efficiency shall be minimum 75% 46 The cost shall be included liftting shifting of each equipment material with all necessary arrnage 2 HVAC-Low Side 47 CHILLED WATER PIPING WITH INSULATION 48 CHW PIPE 49 SITC of MS Heavy duty class C ERW Chilled Water pipe conforming to IS 1239 - 2004 primer pai 50 Make Jindal Hissar TATA 51 F 32 mm 52 CHILLED WATER PIPING INSULATION - INTERNAL USE 53 SITC of insulation for chilled water. piping. For internal pipe - Stick 25mm thick Nitrile rubber class 54 Make Armaflex K-flex 55 F 32 mm 56 BALL VALVE 57 SITC of following sizes of Ball Valve consist of Cap, Brass Body, Rated for 150 psi SWP, 600 psi WC 58 Make Zoloto Addco Kitz 59 F 32 mm 60 BALL VALVE WITH Y-STRAINER	No NOS Rmt Rmt Nos.	1.000		80
	335 EXHAUST FAN WITH OUT OF STREAM MOTOR 336 650mm @ 25mm ESP 337 FRESH AIR FAN WITH MERV B 338 500mm @ 25mm ESP 39 Note 40 Fan outlet velocity - 1600 FPM 41 All cabinet fans should have plenum section. 42 Fresh air fan should to have 6mm thick synthetic media washable filter with framework. 43 Contractor shall submit static pressure calculation for all above units to Client Consultant for their 44 Any change in motor HP or coil selection shall be made at no extra cost to client. 45 Fan efficiency shall be minimum 75% 46 The cost shall be included lifting shifting of each equipment material with all necessary arrnage 2 HVAC-Low Side 47 CHILLED WATER PIPING WITH INSULATION 48 CHW PIPE 49 SITC of MS Heavy duty class C ERW Chilled Water pipe conforming to IS 1239 - 2004 primer pail 50 Make Jindal Hissar TATA 51 F 32 mm 52 CHILLED WATER PIPING INSULATION - INTERNAL USE 53 SITC of insulation for chilled water. piping. For internal pipe - Stick 25mm thick Nitrile rubber class 54 Make Armaflex K-flex 55 F 32 mm 56 BALL VALVE 57 SITC of following sizes of Ball Valve consist of Cap, Brass Body, Rated for 150 psi SWP, 600 psi WO 58 Make Zoloto Audco Kitz	No NOS Rmt Rmt Nos.	1.000		80
	336 650mm @ 25mm ESP 37 FRESH AIR FAN WITH MERV 8 38 500mm @ 25mm ESP 39 Note 40 Fan outlet velocity - 1600 FPM 41 All cabinet fans should have plenum section. 42 Fresh air fan should to have 6mm thick synthetic media washable filter with framework. 43 Contractor shall submit static pressure calculation for all above units to Client Consultant for their 44 Any change in motor HP or coil selection shall be made at no extra cost to client. 45 Fan efficiency shall be minimum 75% 46 The cost shall be included liftting shifting of each equipment material with all necessary arrnage 2 HVAC-Low Side 47 CHILLED WATER PIPING WITH INSULATION 48 CHW PIPE 49 SITC of MS Heavy duty class C ERW Chilled Water pipe conforming to IS 1239 - 2004 primer pai 50 Make Jindal Hissar TATA 51 F 32 mm 52 CHILLED WATER PIPING INSULATION - INTERNAL USE 53 SITC of insulation for chilled water. piping. For internal pipe - Stick 25mm thick Nitrile rubber class 54 Make Armaflex K-flex 55 F 32 mm 56 BALL VALVE 57 SITC of following sizes of Ball Valve consist of Cap, Brass Body, Rated for 150 psi SWP, 600 psi WC 58 Make Zoloto Addco Kitz 59 F 32 mm 60 BALL VALVE WITH Y-STRAINER	Rmt Rmt Nos.	1.000 1.000 20.000 20.000		80
	336 650mm @ 25mm ESP 337 FRESH AIR FAN WITH MERV B 338 500mm @ 25mm ESP 349 Note 440 Fan outlet velocity - 1600 FPM 451 All cabinet fans should have plenum section. 462 Fresh air fan should to have 6mm thick synthetic media washable filter with framework. 473 Contractor shall submit static pressure calculation for all above units to Client Consultant for their 474 Any change in motor HP or coil selection shall be made at no extra cost to client. 453 Fan efficiency shall be minimum 75% 464 The cost shall be included lifting shifting of each equipment material with all necessary arrnage 2 HVAC-Low Side 47 CHILLED WATER PIPING WITH INSULATION 48 CHW PIPE 49 SITC of MS Heavy duty class C ERW Chilled Water pipe conforming to IS 1239 - 2004 primer pail 50 Make Jindal Hissar TATA 51 F 32 mm 52 CHILLED WATER PIPING INSULATION - INTERNAL USE 53 SITC of insulation for chilled water. piping, For Internal pipe - Stick 25mm thick Nitrile rubber class 54 Make Armaflex K-flex 55 F 32 mm 56 BALL VALVE 57 SITC of following sizes of Ball Valve consist of Cap, Brass Body, Rated for 150 psi SWP, 600 psi WC 58 Make Zoloto Audco Kitz 59 F 32 mm 60 BALL VALVE WITH Y-STRAINER 61 SITC of following sizes of Brass Ball Valve with Y-Strainer consist of Cap, Brass Body, Rated for 15 62 Make Zoloto Audco Kitz	No NOS Rmt Rmt Nos.	1.000		100
	336 650mm @ 25mm ESP 337 FRESH AIR FAN WITH MERV 8 338 500mm @ 25mm ESP 39 Note 40 Fan outlet velocity - 1600 FPM 41 All cabinet fans should have plenum section. 42 Fresh air fan should to have 6mm thick synthetic media washable filter with framework. 43 Contractor shall submit static pressure calculation for all above units to Client Consultant for their 44 Any change in motor HP or coil selection shall be made at no extra cost to client. 45 Fan efficiency shall be minimum 75% 46 The cost shall be included liftting—shifting of each equipment—material with all necessary arrnage 2 HVAC-Low Side 47 CHILLED WATER PIPING WITH INSULATION 48 CHW PIPE 49 SITC of MS Heavy duty class C ERW Chilled Water pipe conforming to IS 1239 - 2004 primer pai 50 Make Jindal Hissar—TATA 51 F 32 mm 52 CHILLED WATER PIPING INSULATION - INTERNAL USE 53 SITC of insulation for chilled water. piping. For internal pipe - Stick 25mm thick Nitrile rubber class 54 Make Armaflex—K-flex 55 F 32 mm 56 BALL VALVE 57 SITC of following sizes of Ball Valve consist of Cap, Brass Body, Rated for 150 psi SWP, 600 psi WC 58 Make Zoloto Audco—Kitz 59 F 32 mm 60 BALL VALVE WITH Y-STRAINER 61 SITC of following sizes of Brass Ball Valve with Y-Strainer consist of Cap, Brass Body, Rated for 15 62 Make Zoloto—Audco—Kitz	Rmt Rmt Nos.	1.000 1.000 20.000 20.000		80

Blogland

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Subway T-1

67	F 32 mm	No.	1.000		80
60	32 mm	NO.	1.000	1	
99	Auto Air Vent Valves				
69	Make Anergy Flamco				20
70	Providing and fitting Auto Vent Valves.	Man	2.000		80
71	Providing and fitting Auto Vent Valves.  SITC of Auto air vent in each risers common headers AHU. 3.4 auto vent valves at each coil riser.	NOS.	2.000		
72	SITC of Pressure gauges Thermometers				
72	Males U.C. W		-		
-	maters 4 Dial type.		7.000		80
75	Necessary pressure gauges and thermometers + 500 gauge valves, mounting, fittings and coppe Water Pressure gauges 150mm dial complete with gauge valves, mounting, fittings and copper separable well complete with gauge	Nos.	2.000	_	80
7/	Water Pressure gauges 150mm dial complete with gu Thermometers of the mercury in glass stem type and copper separable well complete with gu	Nos.	2.000	_	800
		Nos.	4.000	$\vdash$	800
11	Thermowells SITC of Brass Test Plug of industrial grade mounting on water	Nos.	1.000		80
78	SITC of Brass Test Plug of industrial grade means				
79	INSULATED CONDENSATE DRAIN PIPE SITC of UPVC pipes of following sizes for drain with necessary supports and fittings such as elbows,				
80	SITC of UPVC pipes of following sizes for drain with the size of t				200
81	Make Supreme, Prince, Astral	Rmt	10.000		80
	F 25 mm		2.000		800
	F 32 mm	Rmt	2.000		
-	NOMES CON BURING		_		
-	t - th during construction		-		
			-		
0	Pipe cleaning chemical treatment as per system shall be furnished.  Unit rates for all indicated sizes of pipes valves shall be included in piping cost.		-	-	
8	Unit rates for all indicated sizes of pipes valves and be included in piping cost.  Cleaning Painting of pipe before insulation shall be included in piping cost.		-		A
В	Cleaning Painting of pipe before insulation snair be metalling each provided. The piping support should be as per tender specification and additional supports are to be provided. The piping support should be as per tender specification and additional supports are to be provided.		-	-	-
8	The piping support should be as per tender specification.  All the valves shall be insulated with the same material as that of Chilled water piping and cost of insulated with the same material as that of Chilled water piping and cost of insulated with the same material as that of Chilled water piping and cost of insulated with the same material as that of Chilled water piping and cost of insulated with the same material as that of Chilled water piping and cost of insulated with the same material as that of Chilled water piping and cost of insulated with the same material as that of Chilled water piping and cost of insulated with the same material as that of Chilled water piping and cost of insulated with the same material as that of Chilled water piping and cost of insulated with the same material as that of Chilled water piping and cost of insulated with the same material as that of Chilled water piping and cost of insulated with the same material as that of Chilled water piping and cost of insulated with the same material as that of Chilled water piping and cost of insulated with the same material as the content of the content				70
9	All the valves shall be insulated with the same masses				-
	SHEET METAL WORKS			$\overline{}$	
9	GI SHEET METAL DUCTING Supply, Fabrication, Testing, and Commissioning of Factory Fabricated GI Sheet Metal 120GSM Rect				
9	Supply, Fabrication, Testing, and Commissioning of Factory				
9	4 GI Sheet Makes Tata, Jindal, SAIL, Ispat				0.0
0	Make Rola Star. Zeco Ductofab	Sq.mtr	10.000		80
c	6 22 Gauge GJ Sheet Metal Duct (751-1500mm)	Sq.mtr	75.000		80
-	7 24 Gauge GI Sheet Metal Duct (0-750mm)	3q.ma			
			_		
-	8 EXTRUDED ALUMINIUM CEILING GRILLES 9 Supply, Installation, Testing and Balancing of Powder coated aluminium grilles complete with remo		-		
1.0	0 Make Cosmos, Air Master System Air	C - makes	4.000		80
10	1 Square Rectangular Linear	Sq.mtr	4.000		
10	2 OPPOSED BLADE DAMPER  Line is nowder coated vertical blades type for supply air		12.000		80
10	2 OPPOSED BLADE DAMPER 3 SITC of Aluminium Opposed blade dampers black powder coated vertical blades type for supply air	Sq.mtr	12.000		
11	Make Cosmos, Air Master System Air				
1	4 Make Cosmos, Air Master System Air				80
1	15 MULTI LEAF VOLUME CONTROL DAMPER 16 SITC of multiblade box type galvanised steel sheet volume control dampers for ducts to be pro	Sq.mtr	5.000		- 50
1	6 SITC of multiblade box type gaivaniscu seer site				
1	77 Make Carryaire System Air Dynacraft Air Master				
1	77 Marke Carlyans 97 Marke Carlyans 97 Marke Carlyans 98 EXTRUDED ALUMINIUM SQUARE AIR DIFFUSER 99 Supply, Installation, Testing and Balancing of Powder coated aluminium supply air square diffuser of				
1	9 Supply, Installation, Testing and Balancing of Fowder Costs				
1	In Make Cosmos Ruskin Titus Air Master				
1	11 SQUARE DIFFUSER FOR GRID CEILING	Nos.	4.000		80
1	11 SQUARE DIFFOSIK FOR GRAD CERTAIN SQUARE DIFFOSIT CERTAIN SQUARE DIFFOSIK FOR GRAD CERTAIN SQUARE DIFFOSIK FOR GRAD CERTAIN SQUARE DIFFOSIK FOR GRAD CERTAIN SQUARE DIFFOSIT CERTAIN SQUARE DIFFOSIT CERTAIN SQUARE DIFFOSIT CERTAIN SQUARE DIFFOSIT CERTAIN SQUARE DI	Nos.	4.000		80
- 1	12 Peturn Air Diffuser without OBD				
- 1	14 SOLIABE DIFFLISER FOR GYPSUM CEILING	Nos.	4.000		80
1	15 Supply Air Diffuser with OBD - Neck Size 250x250mm	Nos.	4.000		80
1	16 Return Air Diffuser without OBD		1		
1	17 CANVAS CONNECTION 18 Supply fixing of flexible Canvas connections between mouth piece and initial piece of ducting. Flexi	No.	1.000		80
1	19 CHW AHU	No.	1.000		80
1	20 Cabinet Exhaust Fan		1.000		80
1	21 Cabinet Fresh Air Fan	No.	1.000		
			-	-	
	NOTES  The ducting support should be as per tender specification and additional supports are to be provided.		-	-	
	a de la			-	
-	25 Procesure testing of complete duct work as per DW SMACNA standard.		-	-	
	transverse joints as per specification.		-	-	
1	26 Silicon sealant for longitudinal duality of the control of the				
1	Z/Diffusers grates shall be powder coased and pro-				
	28 THERMAL INSULATION				
1	7 THERMAL INSULATION 30 Supply fixing of Thermal insulation for supply air duct using 19mm thick class 0 Closed cell nitri	Sq.mtr	10.000		80
1	30 Supply fixing of Thermal insulation for supply all duct daing 17 fifth dick class of classed certification				
	31 Make Armaflex K-flex				
1	32 ACOUSTIC INSULATION	Sa.mtr	40.000	1	80
-	a to the second of the second		4		
1	33 Supply fixing acoustic insulation for ducting using Class 1 closed cell elastomeric insulation of 10	Joginia			
1	33 Supply fixing acoustic insulation for ducting using Class 1 closed cell elastomeric insulation of 10 34 Make Armaflex K-flex 35 THERMAL INSULATION FOR KITCHEN DUCTS				

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Aum 0122

Subway T-1

136 SITC of Glass Fibre Plant					
136 SITC of Glass Fibre Blanket Insulation material bonded with Thrmosetting Resin, with factory applie 137 Makes UP Twiga, Owens Corning, Supreme 138 25 mm Thick			1		
					0006
139 SUB-TOTAL	Combr	30.000			80%
140 ELECTRICAL WORKS	Sq.mtr	30.000			
141 Power Cable				-	
142 Supply, handling lander of the			24	5	
142 Supply, handling, laying effecting proper connections testing and commissioning of following sizes of 143 CU Armoured Cable for Suitable 2000 CFM AHU Fan, 3PH Fan			1.8		80%
144 CU XLPE Cable for EV Fan, 1BH Fan with Industrial Top Plus	Rmt	5.000			80%
ALLE Lable for EA Fan ADU Fan with Industrial Ton Plus	Rmt	5.000			80%
- 10 0 SWG GI Farthing	Rmt	5.000			80%
147 CABLE TERMINATION	Rmt	10.000			DO 70
148 Supply Making of Cable termination of armoured unarmoured cables 4.4.15					$\overline{}$
					80%
150 CABLE TRAYS	Nos.	2.000	_		-
151 Supplying Fixing of following sizes of GI cable tray duly painted perforated type of height 50mm al			_		
The Action of the Control of the Con	-	15.000	-		80%
153 100mm wide x 50mm x 1.6mm Thick	Rmt Rmt	5.000			80%
	Killt	5.000	-		

18/09/49

18/9/24

	r : TFSPL-24:	25 00010			Email : anjlemeppr	oioctc@amail.com			
		75-00018 FFAS / RFQ / TFSPL-2425-00018				Round # : 1 (RFQ)	ojects@gman.com		
Buyer : Joge		,				Techanical Score :			
Comp. # : C		Comp. # : 1	Comp. # : 1				Quotation Date :		
Comp. # : C		Comp. # : 1	Comp. # : 1			Quotation Validity			XA7 1
Sr No. It	tem Code	Item Name HVAC-High Side	Item Description HVAC-High Side	NOS	<b>Qty</b> 1.000	Unit Price	Amount 110,600,00	work %	Work done amount 77,420,00
1		Note	Note						.,,
2		Prices shall be based on supply, installation,	Prices shall be based on supply, installation,						
			CHILLED WATER TYPE						
3	1	AHU (AIR HANDLING UNIT)	CEILING SUSPENDED CEILING SUSPENDED						
4	1.1	CEILING SUSPENDED AHU	AHU						
5		Supply and assembly of Ceiling Suspended	Supply and assembly of Ceiling Suspended Double						
3		Double skin cabinet type AHU Integrated (Air Frame Structure It shall consist of 48mm	Frame Structure It shall						
6		Extruded Aluminium with thermal break Panel 45mm + - 2mm thick double skin	consist of 48mm Extruded Panel 45mm + - 2mm						
7			thick double skin						
0		sandwich panels with rockwool insulation of Mixing Box shall be provided wherever	Mixing Box shall be						
8		specified in the drawing. Filtration Section It shall be provided with	provided wherever Filtration Section It shall						
9		single stage washable type of prefilter MERV Coil Section Chilled water coil Multi row deep	be provided with single						
10		constructed with Aluminium fins of min	coil Multi row deep						
		Drain Pan Condensate drain pan shall be	Drain Pan Condensate						
11		fabricated from 18G SS 304 powder coated, Fan Section SISW DIDW Direct drive	drain pan shall be Fan Section SISW DIDW					-	-
12		backward curved fan. The fan section shall be	Direct drive backward						
13		Other Details AHU to house control box terminal box with Auto-Manual switch and	Other Details AHU to house control box						
		terminal box with Auto-Manual switch and Contractor shall design the chilled water coil	Contractor shall design						
14		according to the following conditions	the chilled water coil a. Coil air entering					1	-
15		a. Coil air entering temperature - 75.4°F DB	temperature - 75.4°F DB						
16		b. Coil air leaving temperature - 54 deg. F DB 52.99 deg. F WB	b. Coil air leaving temperature - 54 deg. F						
10		c. Chilled water temperature entering - 7.0	c. Chilled water						
17		deg, C 44.6 deg, F d, Chilled water temperature leaving - 12 deg,	temperature entering - d. Chilled water						
18		C 53.6 deg. F	temperature leaving - 12						
19		Males VTC Zone Citizen	Mala UTC 7aas Citisaas						
19		Make VTS Zeco Citizen Type Capacity Tonnage ESP	Make VTS Zeco Citizen Type Capacity						
20		No. of (Cfm) TR (mm	Tonnage ESP (Cfm)						
21		WG) Rows	TR (mm WG)						
22		CS ÅHU 2000 4,2 25	CS AHU 2000						
22		46	4.2 25						
23		GENERAL NOTES LHS RHS VALVE station location to be	GENERAL NOTES LHS RHS VALVE station						
24		confirmed.	location to be confirmed.						
25		Fan outlet velocity - 1600 FPM	Fan outlet velocity - 1600 FPM						
25		Contractor shall submit static pressure	Contractor shall submit						
26		calculation for all above units to Client Any change in motor HP shall be made at no	static pressure calculation Any change in motor HP						
27		extra cost to client.	shall be made at no extra						
20		F 60: 1 111 · · · 750/	Fan efficiency shall be						
28		Fan efficiency shall be minimum 75% The cost shall be included liftting shifting of	minimum 75% The cost shall be included						
29		each equipment material with all necesaary	liftting shifting of each						
30		SUB-TOTAL	SUB-TOTAL						
	3								
31	3	VENTILATION SYSTEM KITCHEN EXHAUST AIR FAN WITH WET	VENTILATION SYSTEM KITCHEN EXHAUST AIR						
32	3.1	SCRUBBER SITC of Cabinet type Ventilation fan with	FAN WITH WET SITC of Cabinet type						
33		Centrifugal Blower, Belt Direct Drive,	Ventilation fan with						
		, , , , , , , , , , , , , , , , , , ,	Make Kruger Nicotra						
34		Make Kruger Nicotra Systems Air EXHAUST FAN WITH OUT OF STREAM	Systems Air EXHAUST FAN WITH OUT					<del> </del>	+
35		MOTOR	OF STREAM MOTOR						
36		650mm @ 25mm ESP	650mm @ 25mm ESP	No	1.000	45600,00	45,600,00	70%	31920
			FRESH AIR FAN WITH						
37		FRESH AIR FAN WITH MERV 8	MERV 8						
38		500mm @ 25mm ESP	500mm @ 25mm ESP	No	1.000	65000.00	65,000.00	70%	45500
39		Note	Note						
			Fan outlet velocity - 1600						
40		Fan outlet velocity - 1600 FPM	FPM All cabinet fans should					+	+
41		All cabinet fans should have plenum section. Fresh air fan should to have 6mm thick	have plenum section.						
42		synthetic media washable filter with	Fresh air fan should to have 6mm thick synthetic						
		Contractor shall submit static pressure	Contractor shall submit						
43		calculation for all above units to Client	static pressure calculation				l	I	

10	T		Any change in motor HP or coil selection shall	Any change in motor HP				1	Ī	T
1.5   Part of Control of Contro	44			or coil selection shall be	<u> </u>	$\longmapsto$				
10	45		Fan efficiency shall be minimum 75%	minimum 75%	<u> </u>	$\sqcup$				
2	46									
2	2		HVAC-Low Side	HVAC-Low Side	NOS	1.000		0		318710
St. of Microscopy and years C. May P. Microscopy and years C. Microscopy and years and years and years and years and years and years of years and years an	47	2	CHILLED WATER PIPING WITH INSULATION							
Water page conforming in \$1239-2004   data C. BERC Chiled	48	2.1	CHW PIPE							
Second Control	49									
STATEMENT   STAT	50		Make Jindal Hissar TATA	Make Jindal Hissar TATA						
NTERNAL (ISS   Total timushicon realisted outser, piping, professor of the street pipe, 2004, 2-soon that first pipe, 2004, 2-soon that pipe,	51	a	F 32 mm	F 32 mm	Rmt	20.000	870.00	17,400.00	70%	12180
Section	52	2.2	INTERNAL USE	INSULATION - INTERNAL						
P32 mm	53		1							
Section   Sect	54		Make Armaflex K-flex	Make Armaflex K-flex						
Section   Sect	55		F 32 mm	F 32 mm	Rmt	20.000	550.00	11,000.00	70%	7700
ST.C. of Entorwing sizes of Mail Varve consists of ST.C.   Continued and St.C.	56		BALL VALVE	BALL VALVE						
Make Zaloto Audoo Kitz			SITC of following sizes of Ball Valve consist of	SITC of following sizes of						
Solid   Following sizes of Brass Ball Valve with Y-Strainer consist of Cap, Brass Body, with Y-Strainer cons				ľ						
Add		а		F 32 mm	Nos.	3.000	3650.00	10.950,00	70%	7665
NTL of following sizes of Frees Ball Valve with VSritatine mostlet of Cup Bross Body   Street State   Street				BALL VALVE WITH Y-	1100.	1 1	5000.00	10,755.05	7070	7000
Make Zolino Audeo Kitz		211	SITC of following sizes of Brass Ball Valve	SITC of following sizes of						
A										
Figure   F					N <sub>O</sub>	1,000	4550.00	4 550 00	7004	2105
SITU of Pressure Independent Balancing can Strict of Pressure Independent Balancing Make Oventrop Stemens Danfoss					INO.	1.000	4550,00	4,330,00	70%	3103
Make Oventrop Siemens Danfoss   Danfoss   Danfoss			SITC of Pressure Independent Balancing cum	SITC of Pressure						
F32 mm				Make Oventrop Siemens						0
Auto Air Vent Valves			·		NI -	1 200	25600.00	25 (00 00	700/	
Make Anergy Flamco					No.	1.000	35600,00	35,600,00	/0%	24920
Providing and fitting Auto Vent Valves.   SITC of Pressure gauges and thermometers   SITC of Auto air vent in each risers common   SITC of Pressure gauges Thermometers		2,6								-
SITC of Auto air vent in each risers common headers Alfu.3 3 auto vent valves at each sers common SITC of Auto air vent in each risers common SITC of Pressure gauges and headers Alfu.3 4 auto vent valves at each sers common SITC of Pressure gauges and SITC of Pressure gauges and SITC of Pressure gauges and thermometers of the No. 2500 SITC of Pressure gauges and thermometers of the No. 2500 SITC of Pressure gauges and thermometers of the No. 2500 SITC of Pressure gauges and thermometers of the No. 2500 SITC of Pressure gauges and thermometers of the No. 2500 SITC of Pressure gauges and thermometers of the No. 2500 SITC of Pressure gauges and thermometers of the No. 2500 SITC of Pressure gauges SITC of University of the No. 2500 SITC of Pressure gauges SITC of University of the No. 2500 SITC of Pressure gauges SITC of University of the No. 2500 SITC of Pressure gauges SITC of University of the No. 2500 SITC of Pressure gauges SITC of University of the No. 2500 SITC of University of the No. 2500 SITC of University of SITC										
STC of Pressure gauges Thermometers   STC of Pressure gauges Thermometers   STC of Pressure gauges   STC of Pressure ga			SITC of Auto air vent in each risers common	SITC of Auto air vent in	<del>                                     </del>	- 220		- ====		
Make H Guru Waree   Necessary pressure gauges and thermometers   Necessary pressure gauges   Necessary pressure gauge				SITC of Pressure gauges	Nos.	2,000	1850,00	3,700,00	70%	2590
Necessary pressure gauges and thermometers   Necessary pressure		2.7			-	+				+
150mm dial complete   Nos.   2,000   1450,00   2,900,00   70%   2030			Necessary pressure gauges and thermometers	Necessary pressure	-	+ +				+
type and copper separable well complete mercury in glass stem Nos. 2.000 2050.00 4,100.00 70% 2870 77 c Thermowells Thermowells Thermowells Nos. 1,000 Thermowells Thermowells Nos. 1,000 Thermowells The			Water Pressure gauges 150mm dial			+				
The movells   SITC of Brass Test Plug of industrial grade   SITC of Brass Test Plug of industrial grade   SITC of Brass Test Plug of industrial grade mounting on water   SITC of Brass Test Plug of industrial grade mounting on water   SITC of Brass Test Plug of industrial grade mounting on water   Nos.   1,000   1850.00   1,850.00   70%   1295	75	a	complete with gauge valves, mounting, Thermometers of the mercury in glass stem	150mm dial complete Thermometers of the	Nos.		1450,00	2,900.00	70%	2030
SITC of Brass Test Plug of industrial grade industrial grade mounting on water industrial grade mounting industrial grade industrial grade industrial grade industrial grade mounting industrial grade ind	76	b			Nos.	2.000	2050.00	4,100.00	70%	2870
d   mounting on water   industrial grade mounting   Nos.   1,000   1,850,00   1,850,00   70%   1295		c			Nos.	4.000	1250.00	5,000.00	70%	3500
STIC of UPVC pipes of following sizes for drain STIC of UPVC pipes of following sizes for drain Make Supreme, Prince, Astral   STIC of UPVC pipes of Make Supreme, Prince, Astral   Make Supreme, Prince, Astral   STIC of UPVC pipes of Make Supreme, Prince, Astral   STIC of UPVC pipes of Make Supreme, Prince, Astral   STIC of UPVC pipes of Make Supreme, Prince, Astral   STIC of UPVC pipes of Make Supreme, Prince, Astral   STIC of UPVC pipes of Make Supreme, Prince, Astral   STIC of UPVC pipes of Make Supreme, Prince, Astral   STIC of UPVC pipes of Make Supreme, Prince, Astral   STIC of UPVC pipes of Make Supreme, Prince, Astral   STIC of UPVC pipes of Make Supreme, Prince, Astral   STIC of UPVC pipes of Make Supreme, Prince, Astral   STIC of UPVC pipes of Make Supreme, Prince, Astral   STIC of UPVC pipes of Make Supreme, Prince, Astral   STIC of UPVC pipes of Make Supreme, Prince, Astral   STIC of UPVC pipes of Make Supreme, Prince, Astral   STIC of UPVC pipes of Make Supreme, Prince, Astral   STIC of UPVC pipes of Make Supreme, Prince, Astral   STIC of UPVC pipes of Make Supreme, Prince, Astral   STIC of UPVC pipes of Make Supreme, Prince, Astral   STIC of UPVC pipes of drain Make Supreme, Prince, Astral   STIC of UPVC pipes of UPVC pipes of Prince, Astral   STIC of UPVC pipes of STIC of UPVC pipes of Prince, Astral   STIC	78	d	mounting on water		Nos.	1.000	1850,00	1,850.00	70%	1295
With necessary supports and fittings such as   Make Supreme, Prince,   Astral	79	2.8	INSULATED CONDENSATE DRAIN PIPE SITC of UPVC pipes of following sizes for drain	CONDENSATE DRAIN SITC of UPVC pipes of	<u> </u>					
81 Make Supreme, Prince, Astral Astral	80			following sizes for drain	<u> </u>	-				
B3   b   F 32 mm   F 32 mm   Rmt   2.000   350.00   700.00   70%   490	81		Make Supreme, Prince, Astral		<u> </u>	1				
84 NOTES FOR PIPING NOTES FOR PIPING Cover all open pipe ends with muslin cloth during construction with muslin cloth during Pipe cleaning chemical treatment as per Pipe cleaning chemical treatment as per specs Unit rates for all indicated sizes of pipes Unit rates for all indicated sizes of pipes valves shall be furnished. sizes of pipe sizes of pipe Sall be included in piping cost.  87 c valves shall be furnished. sizes of pipes valves shall Cleaning Painting of pipe before insulation before insulation shall be The piping support should be as per tender The piping support should	82	a	F 25 mm	F 25 mm	Rmt	10,000	250,00	2,500.00	70%	1750
Cover all open pipe ends with muslin cloth during during construction with muslin cloth during Pipe cleaning chemical treatment as per specs Unit rates for all indicated sizes of pipes Unit rates for all indicated sizes of pipes Unit rates for all indicated sizes of pipes valves shall cleaning Painting of pipe before insulation Cleaning Painting of pipe before insulation Unit rates for all indicated sizes of pipes valves shall the piping cost. The piping support should be as per tender The piping support should be as per tender The piping support should the piping cost that the piping support should the piping support	83	b	F 32 mm	F 32 mm	Rmt	2.000	350.00	700.00	70%	490
85 a during construction with muslin cloth during Pipe cleaning chemical treatment as per Pipe cleaning chemical  86 b specs shall be included in the piping cost, Unit rates for all indicated sizes of pipes Unit rates for all indicated sizes of pipes Unit rates for all indicated  87 c valves shall be furnished. sizes of pipes valves shall Cleaning Painting of pipe before insulation Cleaning Painting of pipe before insulation shall be The piping support should be as per tender The piping support should be as per tender The piping support should	84				<u> </u>	1				
86 b specs shall be included in the piping cost. Unit rates for all indicated sizes of pipes Unit rates for all indicated 87 c valves shall be furnished. Cleaning Painting of pipe before insulation Cleaning Painting of pipe before insulation The piping support should be as per tender The piping support should	85	a	during construction	with muslin cloth during	<u> </u>					
87 c valves shall be furnished. sizes of pipes valves shall Cleaning Painting of pipe before insulation B8 d shall be included in piping cost. before insulation shall be The piping support should be as per tender The piping support should be as per tender	86	b		treatment as per specs						
d shall be included in piping cost. before insulation shall be The piping support should be as per tender The piping support should	87	с	valves shall be furnished.	sizes of pipes valves shall	<u> </u>	$\sqcup$				
	88	d	shall be included in piping cost.	before insulation shall be	<u> </u>					
	89	e	1							

		[All the valves shall be insulated with the same	IAII the valves shall be	1	1 1		I I		
90	f	material as that of Chilled water pipng and	insulated with the same						
91	4	SHEET METAL WORKS	SHEET METAL WORKS						
			GI SHEET METAL						
92	4.1	GI SHEET METAL DUCTING Supply, Fabrication, Testing, and	DUCTING Supply, Fabrication,						
93		Commissioning of Factory Fabricated GI Sheet	Testing, and						
94		GI Sheet Makes Tata, Jindal, SAIL, Ispat	GI Sheet Makes Tata, Jindal, SAIL, Ispat						
			Make Rola Star, Zeco						
95		Make Rola Star, Zeco Ductofab	Ductofab 22 Gauge Gl Sheet Metal						
96	a	22 Gauge GI Sheet Metal Duct (751-1500mm)	Duct (751-1500mm) 24 Gauge GI Sheet Metal	Sq.mtr	10.000	1310.00	13,100.00	70%	9170
97	b	24 Gauge GI Sheet Metal Duct (0-750mm)	Duct (0-750mm)	Sq.mtr	75.000	1110.00	83,250,00	70%	58275
00	4.2	EVEDIDED ALLIMINIUM CELLING COLLEG	EXTRUDED ALUMINIUM						
98	4.2	EXTRUDED ALUMINIUM CEILING GRILLES Supply, Installation, Testing and Balancing of	CEILING GRILLES Supply, Installation,						
99		Powder coated aluminium grilles complete	Testing and Balancing of Make Cosmos, Air Master						
100		Make Cosmos, Air Master System Air	System Air						
101	b	Square Rectangular Linear	Square Rectangular Linear	Sq.mtr	4.000	8250.00	33,000.00	70%	23100
			OPPOSED BLADE	bqiiiici	1.000	0200100	30,000,00	, 0,0	25100
102	4.3	OPPOSED BLADE DAMPER SITC of Aluminium Opposed blade dampers	DAMPER SITC of Aluminium						
103		black powder coated vertical blades type for	Opposed blade dampers	Sq.mtr	12.000	3850.00	46,200.00	70%	32340
104		Make Cosmos, Air Master System Air	Make Cosmos, Air Master System Air						<u>                                       </u>
	1.0	<u> </u>	MULTI LEAF VOLUME						
105	4.6	MULTI LEAF VOLUME CONTROL DAMPER SITC of multiblade box type galvanised	CONTROL DAMPER SITC of multiblade box						
106		steel sheet volume control dampers for ducts Make Carryaire System Air Dynacraft Air	type galvanised steel Make Carryaire System	Sq.mtr	5.000	7250.00	36,250.00	70%	25375
107		Master	Air Dynacraft Air						
108	4.7	EXTRUDED ALUMINIUM SQUARE AIR DIFFUSER	EXTRUDED ALUMINIUM SOUARE AIR DIFFUSER						
	11,7	Supply, Installation, Testing and Balancing of	Supply, Installation,						
109		Powder coated aluminium supply air square	Testing and Balancing of Make Cosmos Ruskin						
110		Make Cosmos Ruskin Titus Air Master	Titus Air Master						
111	a	SQUARE DIFFUSER FOR GRID CEILING	SQUARE DIFFUSER FOR GRID CEILING						
110		Supply Air Diffuser with OBD - Neck Size	Supply Air Diffuser with	N.	4.000	2050.00	0.200.00	700/	F740
112		250x250mm	OBD - Neck Size Return Air Diffuser	Nos.	4.000	2050.00	8,200.00	70%	5740
113		Return Air Diffuser without OBD	without OBD SQUARE DIFFUSER FOR	Nos.	4.000	1650.00	6,600.00	70%	4620
114	b	SQUARE DIFFUSER FOR GYPSUM CEILING	GYPSUM CEILING						
115		Supply Air Diffuser with OBD - Neck Size 250x250mm	Supply Air Diffuser with OBD - Neck Size	Nos.	4,000	2050,00	8,200,00	70%	5740
			Return Air Diffuser				,		
116		Return Air Diffuser without OBD	without OBD	Nos.	4.000	1650.00	6,600.00	70%	4620
117	4.8	CANVAS CONNECTION Supply fixing of flexible Canvas connections	CANVAS CONNECTION Supply fixing of flexible						
118		between mouth piece and initial piece of	Canvas connections						
119	a	CHW AHU	CHW AHU	No.	1.000	2650.00	2,650.00	70%	1855
	а			INO.			,		
120	b	Cabinet Exhaust Fan	Cabinet Exhaust Fan	No.	1.000	2650.00	2,650.00	70%	1855
121	С	Cabinet Fresh Air Fan	Cabinet Fresh Air Fan	No.	1.000	2650.00	2,650.00	70%	1855
122		NOTES	NOTES						
		The ducting support should be as per tender	The ducting support						
123	a	specification and additional supports are to Muslin cloth cover for all air outlets during	should be as per tender Muslin cloth cover for all						
124	b	construction.  Pressure testing of complete duct work as per	air outlets during Pressure testing of						
125	c	DW SMACNA standard.	complete duct work as						
126	d	Silicon sealant for longitudinal transverse joints as per specification.	Silicon sealant for longitudinal transverse						
		Diffusers grilles shall be powder coated as	Diffusers grilles shall be						
127	e	per color approved by Architect.	powder coated as per						+
128	5	THERMAL INSULATION	THERMAL INSULATION						
129	5.1	THERMAL INSULATION	THERMAL INSULATION						<u> </u>
130		Supply fixing of Thermal insulation for supply air duct using 19mm thick class O	Supply fixing of Thermal insulation for supply air	Samto	10.000	920.00	9,200.00	70%	6440
			• • • • • • • • • • • • • • • • • • • •	Squiid	10.000	720,00	2,200,00	7 0 70	U-TTU
131		Make Armaflex K-flex	Make Armaflex K-flex						
132	5.2	ACOUSTIC INSULATION	ACOUSTIC INSULATION						
133		Supply fixing acoustic insulation for ducting using Class 1 closed cell elastomeric	Supply fixing acoustic insulation for ducting	Sq.mtr	40,000	1250,00	50,000,00	70%	35000
		Ĭ		1			,	/ 0	
134		Make Armaflex K-flex	Make Armaflex K-flex THERMAL INSULATION						
135	5.3	THERMAL INSULATION FOR KITCHEN DUCTS SITC of Glass Fibre Blanket Insulation	FOR KITCHEN DUCTS SITC of Glass Fibre						
136		material bonded with Thrmosetting Resin,	Blanket Insulation						

		T	[Makes UP Twiga, Owens				1		
137		Makes UP Twiga, Owens Corning, Supreme	Corning, Supreme						
137		Makes of Twiga, Owens corning, supreme	Corning, Supreme						
138		25 mm Thick	25 mm Thick	Sq.mtr	30.000	950.00	28,500.00	70%	19950
				i ' -					
139		SUB-TOTAL	SUB-TOTAL						
140	6	ELECTRICAL WORKS	ELECTRICAL WORKS						
141	6.1	Power Cable	Power Cable						
		Supply, handling, laying effecting proper	Supply, handling, laying						
142		connections testing and commissioning of CU Armoured Cable for Suitable 2000 CFM	effecting proper						
142	_	AHU Fan, 3PH Fan	Suitable 2000 CFM AHU	D	5,000	450.00	2.250.00	70%	1575
143	a	ICU XLPE Cable for EX Fan. 1PH Fan with	CU XLPE Cable for EX Fan,	Rmt	5,000	450,00	2,250,00	70%	1575
144	b		1PH Fan with Industrial	Rmt	5,000	350.00	1.750.00	70%	1225
		Industrial Top Plug CU XLPE Cable for FA Fan, 1PH Fan with	CU XLPE Cable for FA Fan,		0.000	000,00	2). 001.00		
145	с	Industrial Top Plug	1PH Fan with Industrial	Rmt	5.000	350.00	1,750.00	70%	1225
146	d	8 SWG GI Earthing	8 SWG GI Earthing	Rmt	10.000	150,00	1,500,00	70%	1050
		8	8				,		
147	6.2	CABLE TERMINATION	CABLE TERMINATION						
1 1		Supply Making of Cable termination of	Supply Making of Cable						
148		armoured unarmoured cables 1.1 KV grade CU Armoured Cable for Suitable 2000 CFM	termination of armoured						
149	a	AHU Fan. 3PH Fan	Suitable 2000 CFM AHU	Nos.	2,000	2000.00	4.000.00	70%	2800
147	а	Allo ran, 3FII ran	Suitable 2000 CFM ATTO	INUS.	2.000	2000.00	4,000.00	70%	2000
150	6.3	CABLE TRAYS	CABLE TRAYS						
		Supplying Fixing of following sizes of GI	Supplying Fixing of						
151		cable tray duly painted perforated type of	following sizes of GI cable						
			50mm x 50mm x 1.6mm		I T				
152	a	50mm x 50mm x 1.6mm Thick	Thick 100mm wide x 50mm x	Rmt	15.000	300.00	4,500.00	70%	3150
153	b	100mm wide x 50mm x 1.6mm Thick	1.6mm Thick	Rmt	5.000	450.00	2,250.00	70%	1575
								Part A Total	77,420.00
								Part B Total	318710
								Part A Tax 28% GST	21,677.60
								Part B Tax 18% GST	57367.8
								Grand Total	4,75,175.40

## **Purchase Order**

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Order Number: TFSPL/PO/24-25/000075 Supplier Code : RV232413533 [ V0001734 ]

Supplier Detail	Shipped Location	Invoice Location	Corporate Address
ANJLE MEP PROJECTS PVT LTD	Delhi	Delhi	TRAVEL FOOD SERVICES PRIVATE LIMITED
41/1407, 2nd floor DDA Flat Madangir New Delhi,,,India Order Address Code :	New Terminal 1, Indira Gandhi International Airport, Domestic Departure SHA, Mehram Nagar, New Delhi, New Delhi, Delhi, 110037	New Terminal 1, Indira Gandhi International Airport, Domestic Departure Sha, Mehram Nagar, New Delhi, New Delhi, Delhi, 110037 GSTIN No: 07AADCB2762L2ZJ	1St Floor, Block A South Wing, Shiv Sagar Estate, Dr. Annie Besant Road, Worli, Mumbai Suburban, Maharashtra, 400018 Comp GST No : 21AADCB2762L1ZU
PAN No: AAQCA8977K Supplier GST No: 07AAQCA8977K1ZP Supplier Contact No: Contact Person Name: Priyanka/Premkant Rajpoot Supplier Email: anjlemepprojects@gmail.com	Cost Center Code : 90192015 Cost Center Name : Subway Project ID : PO Category : Capex NSO	Payment Term: Advance payment - 100% with GST for HI side work. advance payment - 50% for Low side work. RA BILL - Up to 95% after work completion & submission of invoice. Retention 5% DLP till completion of 6 months.	PO Creation Date: 12/04/2024 PO Approval Date: 18/04/2024 PO Currency: INR Buyer Name: Binu Balachandran

- 1	Sr. No	item Code	HSN / SAC	Item Name	Item Description	Pur. Grp.	Qty	иом	Basic Rate	Dis%	Net Rate	Total Amount	SGST	CGST	Gross Total Amount
r	1		995463	HVAC-High	HVAC-High Side	C01	1.00	NOS	110,600.00	0.00	110,600.00	110,600.00	14	14	141,568.00
L				Side											
	2		995463	HVAC-Low Side	HVAC-Low Side	C01	1.00	NOS	455,300.00	0.00	455,300.00	455,300.00	9	9	537,254.00
					_										

Total Qty: 2.00

Total Basic PO Amount 565,900.00 Total Other Charges SGST Amount 56,461.00 **CGST Amount** 56,461.00 **Grand Total PO Amount** 678,822.00

Amount In Words: Rupees Six Lakh Seventy Eight Thousand Eight Hundred Twenty Two Only

Standard Terms And Condition :

Completion / Delivery TimeLine: 3 Months

Mobilization Date: 19/04/2024 Defects Liability Period: 6 Montths