

# Purchase Order

## TRAVEL FOOD SERVICES LIMITED

Order Number : TFSPL/PO/24-25/000015

|  |  |   |
|--|--|---|
| <b>Supplier Detail</b><br>PIONEER PROJECT SOLUTION<br>Supplier Code : RV232414136 [ V0002345 ]   | <b>Shipped Location</b><br>TRAVEL FOOD SERVICES LIMITED<br>Delhi   | <b>Invoice Location</b><br>TRAVEL FOOD SERVICES LIMITED<br>Delhi  |
| (V0002345)   | New Terminal 1, Indira Gandhi International Airport,<br>Domestic Departure SHA, Mehram Nagar, New Delhi, New<br>Delhi, Delhi, 110037 | New Terminal 1, Indira Gandhi International Airport,<br>Domestic Departure Sha, Mehram Nagar, New Delhi, New<br>Delhi, Delhi, 110037<br><br>GSTIN No : 07AADCB2762L2ZJ  |
| PAN No : AHQPA6815Q<br>Supplier GST No : 07AHQPA6815Q2ZQ<br>Supplier Contact No :<br>Contact Person Name : Mohd Ashraf<br>Supplier Email : projectspioneer@gmail.com | Cost Center Code : 90192014<br>Cost Center Name : Dilli Streat<br>Project ID : 0<br>PO Category : Capex NSO                          | Payment Term : Advance payment - 100% with GST of<br>hi side work.<br>Advance payment - 50% with Low side work<br>RA BILL - Up to 95% after work completion of 6<br>months.<br>Retention 5% DLP till completion of 6 months.<br>PO Creation Date : 02/04/2024<br>PO Approval Date : 18/04/2024<br>PO Currency : INR<br>Buyer Name : Binu Balachandran |

| Sr. No | Item Code | HSN / SAC | Item Name        | Item Description | Pur. Grp. | Qty  | UOM | Basic Rate   | Dis% | Net Rate     | Total Amount | SGST % | CGST % | Gross Total Amount |
|--------|-----------|-----------|------------------|------------------|-----------|------|-----|--------------|------|--------------|--------------|--------|--------|--------------------|
| 1      |           | 8414      | HVAC - High Side | HVAC- High Side  | C01       | 1.00 |     | 1,732,000.00 | 0.00 | 1,732,000.00 | 1,732,000.00 | 14     | 14     | 2,216,960.00       |
| 2      |           | 8415      | HVAC-Low side    | HVAC-Low side    | C01       | 1.00 | NOS | 746,500.00   | 0.00 | 746,500.00   | 746,500.00   | 9      | 9      | 880,870.00         |

Total Qty : 2.00

|                              |                     |
|------------------------------|---------------------|
| Total Basic PO Amount        | 2,478,500.00        |
| Total Other Charges          |                     |
| SGST Amount                  | 309,665.00          |
| CGST Amount                  | 309,665.00          |
| <b>Grand Total PO Amount</b> | <b>3,097,830.00</b> |

Amount In Words : Rupees Thirty Lakh Ninty Seven Thousand Eight Hundred Thirty Only

**Remarks :**

**Standard Terms And Condition :**

**Completion / Delivery TimeLine :** 3 Months

**Mobilization Date :** 10/04/2024

**Defects Liability Period :** 6 Months

**Retention Percentage :** 5

| Escalation Buyer Detail |            |            |
|-------------------------|------------|------------|
| Name                    | Mobile No. | Email - ID |
| Jogeswar                | 9082949517 |            |
| Binu Balachandran       | 8452876061 |            |

**Disclaimer :**

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

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

**ItemCode** :  
**ItemName** : HVAC - High Side

| Sr No          | Item Code | Item Name   | UOM | Remarks | Quantity     | Supplier Rate | Amount              |
|----------------|-----------|---|-----|---------|--------------|---------------|---------------------|
| 1              | A.4.1     | 4200 CFM  | Nos |         | 1.00         | 145,000.00    | 145,000.00          |
| 2              | A.4.3     | 4000 CFM  | Nos |         | 1.00         | 135,000.00    | 135,000.00          |
| 3              | A.1       | Supply, Installation, Testing, and Commissioning of Chilled water type Single Skin Ceiling Suspended Air Handling Unit (AHU) of approved make 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. |     |         | 0.00         | 0.00          | 0.00                |
| 4              | A.1.2     | 7.5 TR - (3000 CFM)   | Nos |         | 2.00         | 135,000.00    | 270,000.00          |
| 5              | A.2.3     | 5000 CFM  | Nos |         | 1.00         | 130,000.00    | 130,000.00          |
| 6              | A         | HVAC SYSTEM EQUIPMENTS  |     |         | 0.00         | 0.00          | 0.00                |
| 7              | A.3       | Supply, installation, testing, commissioning and field performance of ceiling suspended Electrostatic Precipitator (for removal of Kitchen Grease and Smoke particles) with all necessary supports and fittings.<br>(Make Rydair, Trion or equivalent with airport approval).   |     |         | 0.00         | 230,000.00    | 0.00                |
| 8              | A.3.1     | 5250 CFM  | Nos |         | 1.00         | 225,000.00    | 225,000.00          |
| 9              |           | KITCHEN EQUIPMENTS  |     |         | 0.00         | 0.00          | 0.00                |
| 10             | A.2.1     | 5250 CFM  | Nos |         | 1.00         | 132,000.00    | 132,000.00          |
| 11             | A.2.2     | 3450 CFM  | Nos |         | 1.00         | 125,000.00    | 125,000.00          |
| 11             | A.3.2     | 3450 CFM  | Nos |         | 1.00         | 165,000.00    | 165,000.00          |
| 12             | A.4       | Supply, installation, testing, commissioning and field performance of ceiling suspended Air Washer Unit with all necessary supports and fittings.   |     |         | 0.00         | 155,000.00    | 0.00                |
| 13             | A.4.2     | 2760 CFM  | Nos |         | 1.00         | 125,000.00    | 125,000.00          |
| 14             |           | HVAC EQUIPMENTS ( CHILLED WATER TYPE )  |     |         | 0.00         | 0.00          | 0.00                |
| 15             | A.1.1     | 5.0 TR - (2000 CFM)   | Nos |         | 1.00         | 115,000.00    | 115,000.00          |
| 16             | A.2       | Supply, installation, testing, commissioning and field performance of ceiling suspended Kitchen Exhaust Fan with all necessary supports and fittings.   |     |         | 0.00         | 0.00          | 0.00                |
| 17             | A.3.3     | 5000 CFM  | Nos |         | 1.00         | 165,000.00    | 165,000.00          |
| <b>Total :</b> |           |   |     |         | <b>12.00</b> |               | <b>1,732,000.00</b> |

**ItemCode** :  
**ItemName** : HVAC-Low side

| Sr No | Item Code | Item Name | UOM | Remarks | Quantity | Supplier Rate | Amount |
|-------|-----------|-----------|-----|---------|----------|---------------|--------|
|-------|-----------|-----------|-----|---------|----------|---------------|--------|

|    |       |   |        |  |       |          |           |
|----|-------|---|--------|--|-------|----------|-----------|
| 18 | B.2   | Supply, installation and testing of MS class (C) Pre-Insulated Chilled Water Pipe with Poly urethane foam (PUF) insulation of minimum 36 kg cu.m density and AL jacket or cladding with all necessary fittings, connections, flanges and all necessary pipe supports, clamps as applicable and as per site conditions. (Make Jindal (Hissar), Tata Steel, SAIL or equivalent with airport approval).  |        |  | 0.00  | 0.00     | 0.00      |
| 19 | C     | AIR DISTRIBUTION DUCTS  |        |  | 0.00  | 0.00     | 0.00      |
| 20 | C.1   | Supply, installation, and testing of Galvanized Iron (GI) factory fabricated Square Rectangular Ducts 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 bols, nuts, bots, 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 equivalent with airport approval).  |        |  | 0.00  | 0.00     | 0.00      |
| 21 | C.1.3 | 22 Gauge - (0.85 mm Thick) - Make-Up Air Duct   | Sq.Mtr |  | 40.00 | 1,350.00 | 54,000.00 |
| 22 |       | FLEXIBLE DUCTS  |        |  | 0.00  | 0.00     | 0.00      |
| 23 | D     | AIR DISTRIBUTION DUCT INSULATION LINNING  |        |  | 0.00  | 0.00     | 0.00      |
| 24 | D.1.2 | 19 mm thicknesses - (MUAD) - External Duct Insulation   | Sq.Mtr |  | 75.00 | 600.00   | 45,000.00 |
| 25 | D.2.1 | 80 mm thicknesses - (KED) - External Duct Insulation  | Sq.Mtr |  | 50.00 | 950.00   | 47,500.00 |
| 26 | C.2   | Supply, installation, and testing of Mild Steel (MS) Ducts fabricated with hot rolled or cold rolled black steel sheets Square Rectangular Ducts with fully welded leak proof construction with Fire rated spay coat or painted with multiple coats of Red Oxide along with Rock wool insulation 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 bols, 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 equivalent with airport approval). |        |  | 0.00  | 0.00     | 0.00      |
| 27 |       | ROUND DUCTS   |        |  | 0.00  | 0.00     | 0.00      |
| 28 | C.3   | Supply, installation, and testing of Galvanized Iron (GI) Galvanized Steel (GS) factory fabricated Spiral Round Ducts with all necessary fittings, round connectors, duct collars, splitter dampers, and all necessary duct supports like MS Angle bars, slotted rails, threaded rods, anchor bols, nuts, bots, 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.   |        |  | 0.00  | 0.00     | 0.00      |
| 29 | C.3.1 | 24 Gauge - (0.70 mm Thick) - Supply Air Duct  | Sq.Mtr |  | 22.00 | 1,450.00 | 31,900.00 |
| 30 | C.5   | Supply, installation, and testing of Flexible Duct Connectors to isolate vibrations and noises caused by air handling units , fans or any other equipments connected to the duct with air tight fittings with all necessary accessories.  |        |  | 0.00  | 0.00     | 0.00      |
| 31 | D.3.1 | 15 mm thicknesses - (SAD) - Internal Duct Lining  | Sq.Mtr |  | 18.00 | 1,050.00 | 18,900.00 |

|    |       |   |        |  |       |           |            |
|----|-------|---|--------|--|-------|-----------|------------|
| 32 | F     | AIR TERMINALS - (GRILLES, REGISTERS, DIFFUSERS LOUVERS)   |        |  | 0.00  | 0.00      | 0.00       |
| 33 | F.1.1 | Neck Size - 500 x 500 mm  | Nos    |  | 7.00  | 2,250.00  | 15,750.00  |
| 34 | F.2.2 | Neck Size - 800 x 400 mm  | Nos    |  | 1.00  | 4,250.00  | 4,250.00   |
| 35 | F.2.1 | Neck Size - 350 mm Ø  | Nos    |  | 21.00 | 2,650.00  | 55,650.00  |
| 36 | E     | AIR DISTRIBUTION DUCT ACCESSORIES   |        |  | 0.00  | 0.00      | 0.00       |
| 37 |       | DUCT AIR CONTROL DAMPERS  |        |  | 0.00  | 0.00      | 0.00       |
| 38 | E.1.3 | Size - 300 x 250 mm   | Nos    |  | 10.00 | 1,250.00  | 12,500.00  |
| 39 | E.1.4 | Size - 300 x 200 mm   | Nos    |  | 1.00  | 1,050.00  | 1,050.00   |
| 40 | F.1.2 | Neck Size - 200 x 200 mm  | Nos    |  | 1.00  | 850.00    | 850.00     |
| 41 | F.2.1 | Neck Size - 900 x 400 mm  | Nos    |  | 2.00  | 4,550.00  | 9,100.00   |
| 42 |       | CEILING DIFFUSERS   |        |  | 0.00  | 0.00      | 0.00       |
| 43 | F.2   | Supply, installation, tetsing and commissioning of Aluminium Round Diffuser with circular cones for throw in circular patern and inbuild butter fly damper, Powder coated finish with RAL Colour as required by ID Designer Architect of approved make and with all necessary fixing arrangements.<br>(Make System Air, Caryaire, Dynacraft, Airmaster or equivalent with airport approval).                |        |  | 0.00  | 0.00      | 0.00       |
| 44 | G.1   | Air Balancing Chilled Water Testing Commisioning  | Lot    |  | 1.00  | 10,000.00 | 10,000.00  |
| 45 |       | RECTANGULAR DUCTS   |        |  | 0.00  | 0.00      | 0.00       |
| 46 | C.2.1 | 18 Gauge - (1.31 mm Thick) - Kitchen Exhaust Air Duct   | Sq.Mtr |  | 60.00 | 1,750.00  | 105,000.00 |
| 47 | C.4   | Supply, installation, and testing of aluminium-polyester casig Round Flexible Duct reinforced with spiral wound steel wire, Temperature range -20° C to +140° C, with a standard insulation thickness of 25 mm and with all necessary connections, fixing and support arrangements of approved make.  |        |  | 0.00  | 0.00      | 0.00       |
| 48 | D.1.1 | 19 mm thicknesses - (SAD) - External Duct Insulation  | Sq.Mtr |  | 60.00 | 600.00    | 36,000.00  |
| 49 | D.13  | 19 mm thicknesses - (RAD) - External Duct Insulation  | Sq.Mtr |  | 20.00 | 600.00    | 12,000.00  |
| 50 | D.2   | Supply, installation testing of Thermal Insulation of ducting using Aluminium foil faced resin bonded fibre Glass wool of density not less than 48 kg m3.<br>(Make Armacell, K-Flex, A-Flex or equivalent with airport approval).   |        |  | 0.00  | 0.00      | 0.00       |
| 51 |       | AIR DISTRIBUTION DUCT - ACCOUSTIC LININGS   |        |  | 0.00  | 0.00      | 0.00       |
| 52 | D.3   | Supply, installation testing of Acoustic Insulation of ducts using opencell processed elastomeric nitrile rubber, Black Colour with Thermal Conductivity ? - 0.045 W (m-K) at 0° C and Fire performance according to building regulations - Class 1 as per BS 476, with very good sound absorption, damping and barrier properties.<br>(Make Armacell, K-Flex, A-Flex or equivalent with airport approval). |        |  | 0.00  | 0.00      | 0.00       |
| 53 | E.1   | Supply, installation, tetsing and commissioning of Extruded Aluminium Opposed Blade Damper Collar Damper with Nylon gears and lever on face side for smooth operation.<br>(Make Greenheck, System Air, JCI, Caryaire or equivalent with airport approval)   |        |  | 0.00  | 0.00      | 0.00       |
| 54 | E.1.1 | Size - 500 x 500 mm   | Nos    |  | 7.00  | 2,250.00  | 15,750.00  |

|                |       |   |        |  |               |          |                   |
|----------------|-------|---|--------|--|---------------|----------|-------------------|
| 55             | E.1.5 | Size - 250 x 250 mm   | Nos    |  | 9.00          | 850.00   | 7,650.00          |
| 56             | F.1   | Supply, installation, tetsing and commissioning of Extruded Aluminium Square Grille with fixed Aerofoil Blades , with 30° deflection - 1 Way with rigid frame of 16mm flange as standard. (Make System Air, Caryaire, Dynacraft, Airmaster or equivalent with airport approval).  |        |  | 0.00          | 0.00     | 0.00              |
| 57             | F.2   | Supply, installation, tetsing and commissioning of Extruded Aluminium Rectangular Grille with fixed Aerofoil Blades , with 30° deflection - 1 Way with rigid frame of 16mm flange as standard. (Make System Air, Caryaire, Dynacraft, Airmaster or equivalent with airport approval).                                       |        |  | 0.00          | 0.00     | 0.00              |
| 58             |       | HVAC CONDENSATE DRAIN PIPE  |        |  | 0.00          | 0.00     | 0.00              |
| 59             | B.1   | Supply and fixing in position of Rigid PVC condensate drain water piping 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 airport approval).   |        |  | 0.00          | 0.00     | 0.00              |
| 60             | B.1.1 | 32 mm Ø   | Mtr    |  | 25.00         | 140.00   | 3,500.00          |
| 61             |       | HVAC WATER PIPING   |        |  | 0.00          | 0.00     | 0.00              |
| 62             | B.2.  | 40 mm Ø (Insulation thickness - 32 mm)  | Mtr    |  | 36.00         | 1,350.00 | 48,600.00         |
| 63             | C.1.1 | 22 Gauge - (0.85 mm Thick) - Supply Air Duct  | Sq.Mtr |  | 40.00         | 1,350.00 | 54,000.00         |
| 64             | C.1.2 | 24 Gauge - (0.70 mm Thick) - Supply Air Duct  | Sq.Mtr |  | 23.00         | 1,150.00 | 26,450.00         |
| 65             | C.1.4 | 24 Gauge - (0.70 mm Thick) - Make-Up Air Duct   | Sq.Mtr |  | 40.00         | 1,150.00 | 46,000.00         |
| 66             | C.1.5 | 22 Gauge - (0.85 mm Thick) - Return Air Duct  | Sq.Mtr |  | 20.00         | 1,350.00 | 27,000.00         |
| 67             | B.1.1 | 25 mm Ø   | Mtr    |  | 20.00         | 120.00   | 2,400.00          |
| 68             | B.2.2 | 32 mm Ø (Insulation thickness - 32 mm)  | Mtr    |  | 26.00         | 1,150.00 | 29,900.00         |
| 69             | C.4.1 | 300 mm Ø  | Mtr    |  | 28.00         | 550.00   | 15,400.00         |
| 70             | C.5.1 | For AHU   | Nos    |  | 3.00          | 2,500.00 | 7,500.00          |
| 71             |       | AIR DISTRIBUTION DUCT - THERMAL INSULATIONS   |        |  | 0.00          | 0.00     | 0.00              |
| 72             | D.1   | Supply, installation, and testing of Thermal Insulation of ducting using closed cell antimicrobial Class "O" BS 476 and part 6 7 FM approved nitrile rubber elastomeric insulation thermal conductivity 0.033 watts per meter-kelvin (W (M·K)) at 0°C. (Make Armacell, K-Flex, A-Flex or equivalent with airport approval). |        |  | 0.00          | 0.00     | 0.00              |
| 73             | E.1.2 | Size - 500 x 250 mm   | Nos    |  | 1.00          | 2,050.00 | 2,050.00          |
| 74             | E.1.6 | Size - 250 x 200 mm   | Nos    |  | 1.00          | 850.00   | 850.00            |
| 75             |       | GRILLES   |        |  | 0.00          | 0.00     | 0.00              |
| 76             | G     | TESTING COMMISSIONING   |        |  | 0.00          | 0.00     | 0.00              |
| 77             | B     | AC PIPING   |        |  | 0.00          | 0.00     | 0.00              |
| <b>Total :</b> |       |   |        |  | <b>668.00</b> |          | <b>746,500.00</b> |