Ref : Q/2024/06



Date : 095.01.24

To, **Travel Food Services** Shivsagar Estate, Worli, Mumbai.

Subject : Offer for Designing of Exhaust and Fire Protection Services for Malabar Kitchen & other outlets at Trivendrum Airport

Dear Ajit,

With reference to our discussions, we are pleased to submit our fee proposal for providing Design services for the above mentioned project. Pl find the detailed scope of services & Design fees as mentioned here under.

SCOPE OF SERVICES

- 1. Study the existing MEP services including the existing Kitchen ventilation provisions, ELV services, & Fire protection system of the premises and work out the Feasibility as per requirements..
- 2. Provide Design Consultancy services of Ventilation and Fire Protection & Safety systems for the proposed outlets, according to feasibility study.
- 3. Prepare Detailed drawings for construction & Tender BOQ from the basic design done, as per local applicable standards.

Deliverables :

1	HVAC SYSTEM :			
а	Complete designing of Kitchen Ventilation requirements.			
b	Calculation of Exhaust & Ventilation requirements for Kitchen and Toilet blocks			
с	Selection of Equipment & Preparation of Equipment schedule based on ventilation requirements & cooling load estimates.			
d	Preparation of ventilation / extract layout for Kitchen / pantry as required and as per site feasibility.			
е	Complete electrical design as required for the ventilation system installation.			
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2	FIRE PROTECTION SERVICES :			
а	Design and layout of Sprinkler system. Modifications in the existing sprinkler System required as per ceiling layout.			
b	Design and layout of Hood suppression system as per norms and as applicable.			
С	Layout of fire extinguishers as per requirements.			
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3	FIRE ALARM SYSTEM :			
а	Designing of Automatic fire detection and alarm system upto the control module provided for the area / floor.			
b	Preparation of working drawings, Assistance in preparation of Documents to be submitted for getting system approval from Airport Authority.			



Please note that all Input details, like Interior layouts, existing services details as provided by **AAI**, Kitchen Layouts, Kitchen Equipment Details with Power, Exhaust & PHE requirements etc. shall be provided by your team & the Kitchen consultant, as required.

General Scope :

- Prepare coordinated Services layouts, of all services designed viz. HVAC & Fire protection.
- Prepare bill of quantity of all items with technical specification and make list.
- Address pre-bid queries of all bidders pertaining to M & E work.
- To visit the site with for site survey and resolve any site issues during execution of works.,

MEP DESIGN FEES:

Sr. No.	Area	Area in Sft.	Total Fees (Rs.) [Lump sum basis]
1	Malabar Kitchen – Terminal T1	400 Sft.	35,000
2	Malabar Kitchen – Terminal T2	345 Sft.	35,000
3	Swamy Snacks (Kiosk)	65 Sft.	20,000
	Total	Rs.	90,000

GST shall be extra as applicable.

Payment terms:

- 1. 40% Advance
- 2. 40% GFC & Tender submission
- 3. 20% Completion
- : along with the letter of Intent / Work-order.
- : upon finalization and issue of all GFCs & BOQs.
- : upon completion of all works & Handover.

We hope that our offer is in line with your requirement. Look forward to your confirmation and work order for the same.

with best regards,

For MEPTEK Consultants



NIMISH SHAH, Managing Partner