

FIRE HYDRANT, SPRINKLER, GAS TYPE FIRE SUPPRESSION SYSTEMS, FIRE PUMP ROOM AND ASSOCIATED CIVIL WORKS AT CIRCLE OFFICE BUILDING, TEYNAMPET, CHENNAI

Minutes of Pre-Bid Meeting

Sub: Pre-Bid Meeting - Tender for Fire Hydrant System at Circle Office, Chennai

Date: 20-08-2019

Venue: 5th Floor Conference Hall, Canara Bank, Circle Office, Chennai

Attendees:

1	The Client	Canara Bank	Mr. D. Loganathan, Divisional Manager, P&E Section, Circle Office Mr. R. Selvarajan, Senior Manager Mr. Aravind S, TFO Ms. Beena B, TFO
2	The Consultant	International Fire Engineering Consultants	Mr. Arunagiri C Mr. Lingesan C.V.
3	The Bidder #1	Powerconz	Mr. Neubin Mr. P. Cholan
	The Bidder # 2	Vedha Electricals	Mr. Ashok Kumar
	The Bidder # 3	Velan Infra Projects (P) Ltd	Mr. Rema Subramaniam
	The Bidder # 4	Phoenix Fire Safety	Mr. G. Madhusudhan

Gist of Meeting Discussion:

Sl. No.	Discussion Points	Discussions / Confirmations	Remarks
1	Brief Introduction	Tender scope and project requirements were briefed to all the bidders by the Client	Info
2	Discrepancy if found in tender documents	Bidders raised query, if in case of any discrepancy found in the tender documents, what should be followed? Client / Consultant confirmed that BOQ supersedes among the tender documents.	
3	Civil Works	Bidders asked about scope of the civil construction works. The Consultant confirmed that all major & minor civil works including scaffolding required for complete fire hydrant, sprinkler & NOVEC system installation are in the bidder scope.	All Civil works under bidder's scope
4	Fire Pump Room	Bidders needed clarification on the location and dimensions of the fire pump room. Also, Bidder highlighted that there is no enough space in the existing pump room.	Bidder to include all services such as electrical works (power, normal lighting, emergency lighting etc.), exhaust ventilation,



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		Client/Consultant confirmed that the new fire pump room shall be built at ground level, above the underground water tank. Approximate dimension of the new fire pump room is given in the technical specifications. However, the successful bidder shall prepare the shop drawing based the fire pump sets dimensions, valves & piping arrangements considering the clear workspace around each pump set for maintenance purposes and submitted for approval prior to construction.	plumbing & water drainage, etc. required within the fire pump room in the pricing. The location of fire pump room that needs to be constructed at ground level is also shown to all bidders during site walk.
5	NOVEC System	Bidders asked the location of room to be protected with the NOVEC system. The Client/Consultant confirmed that the electrical room at ground floor level shall be protected with NOVEC system.	The electrical room from basement level will be shifted to ground level where canteen is operated at present. The location of electrical room that needs to be protected by NOVEC system is also shown to all bidders during site walk.
6	Interfacing of NOVEC system	Bidders raised query whether interfacing of NOVEC with building fire alarm is required? The Client/Consultant confirmed that the NOVEC system FIRE/FAULT/GAS RELEASED signals shall be interfaced with the fire alarm panels as advised at the time of commissioning.	NOVEC room shall be integrity tested by the successful bidder before commissioning of the system.
7	Fire Doors	Bidders requested to confirm the location of fire doors to be installed. The Client/Consultant confirmed that fire doors shall be installed for the fire escape staircase in each floor level.	The location of fire doors installation is also shown to all bidders during site walk.
8	Fire Hose Cabinet	Bidders asked whether hose box to be double compartment type or single compartment type with double door. The Client/Consultant confirmed to follow the BOQ dimensions.	
9	Fire Hose Reel	Bidders asked whether fire hose reels shall be installed within the cabinet or wall mount type. The Client/Consultant confirmed that fire hose reels shall be of	



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		wall mount type at an easily operable height as recommended in NBC.	
10	Fire Hose Reel Coverage	Bidders asked the coverage of fire hose reel from fire escape staircase to entire floor area if in case unreeled. The Client/Consultant confirmed, based on the natural path of travel in between the office furniture layout if not reachable, additional fire hose reel can be installed which will be considered in actual measurement.	
11	Existing Wet Riser Piping	Bidders raised query about the wet existing riser piping and the location of new wet riser piping. The Client/Consultant confirmed that the existing wet riser piping to be dismantled and the new wet riser piping has to be installed in the same location.	All the required civil works shall be included in the pricing by the bidder.

