

Pre-bid Queries of FIRE FIGHTING SYSTEM

1. Item # 4.2 (a) shows 100 mtr Aluminum cable of 150 sqmm, whether it is considered for the incoming power supply to the isolator inside the pump room from the power source available in the building. Where as in the specification it is mentioned the power supply cable will be terminated at the incoming switchgear , where as please clarify whether you have a switchgear room at 100 mtr distance

➤ **It is for the incoming cable to pump panel. Need to consider only cable as per BOQ.**

2. We presume there is no changes from the listed items in the BOQ specified as per the discussions of pretender meeting held on 04th June 2013 , further as different opinions raised regarding item brands Viz: Fire hose reel cabinets, Butter fly valves etc , we hope you will advise if any changes if applied on the specific names.

➤ **If any amendments are made, the same will be informed.**

3. The BOQ listed shows the pump sets with our priming tank provision . Should we assume the main water tank near pump sets is providing on the ground level itself. Or else please if the water tank is underground tank only ,then please advise whether we need to add up priming tank also for the system . Same time foot valves already included in the BOQ itself. However pump room also as not seen in the drawing provided along with tender documents please elaborate the details on the above.

➤ **Pump house will be above sump tank at GL. Priming tank will be provided separately above pump house.**

3. Priming tank is not mentioned in the BOQ.

➤ **OH tank will be provided above pump house. Not in fire contractor's scope.**

4. Item no -31 FRLS cable is mentioned in the BOQ but GI conduit is not mentioned ,otherwise armored cable to be proposed instead of FRLS cable.

➤ **Provide armored cable**

5. Terrace booster pump is not mentioned in the BOQ.

➤ **Not required as per NBC**

6. As per the tender document completion period of fire fighting works shows 3 Months. We notice that fire pump delivery will take 10 – 12 weeks .So we request to extend the completion period of the project up to 5 months.

➤ **Not possible**

7. Local fire authority approval not mentioned in the BOQ.

➤ **In the scope of fire contractor. Mentioned in GCC page no 123 and 149.**

8. All major civil works like water tank, Pump foundations etc by the main contractor scope.

➤ **Water tank construction not in fire system contractor's scope. Pump foundation to be done by fire system contractor.**