

INDIAN INSTITUTE OF TECHNOLOGY MADRAS CHENNAI – 600 036

ENGINEERING UNIT – ELECTRICAL DIVISION

Date : 13/01/2014

Minutes of Pre-bid Meeting held on 10/01/14 and Corrigendum

**Name of work :** Providing high velocity water spray system for the 10MVA 33/11kV Power Transformer at Velachery gate Substation in IIT Madras Campus

**Tender No.** 36/2013-14/ELDB

SI No.	Queries from contractors	Clarifications from IIT Madras
1.	Negative suction or Positive suction	Negative suction
2	Priming Tank – Foot valve is not given.	IIT Madras Scope of work
3.	Air compressor – Detailed info. Not given	Since it is wet system, air compressor is not required
4	Y strainer	Since negative suction, Y strainer is not required ( vide Item No. 9, 9a & 9b)
5	Deluge valve make	HD Fire/Viking/New age/Tyco
6	Quartzoid bulb detector make	Tyco/HD Fire/Viking
7	Spray Nozzle	Tyco/HD Fire/Viking
8	Solenoid valve	Rotex/HD Fire
9	Flow Switch	Honeywell/System Sensor/Switzer
10	Main Pump room / Pump LT UG cable not given	IIT Madras Scope of work
11	Transformer dimensions	Drawing is enclosed
12	Page 105 Item B High Velocity water spray system for 2 or 1 No transformer	1 No. transformer
13	Validity of tender in Technical Bid Page No. 2	90 days

Sd-  
Executive Engineer (E)