

# Notice Inviting Tender

Sealed quotations are invited for the following Fire Safety Work by 12/05/2017 for existing construction of G +II storied educational building of Matiaburj College, premises no. R-55, Garden Reach Road, Ward no.-137, borough- XV, P.S. Metiabruz, Kolkata-700024.

## **A. HYDERANT SYSTEM:**

1. Provision of standard Hose Reel Hose in conjunction with Wet Riser supplied from the overhead reservoir through Booster Pump of 900 LPM shall have to be made in all the floor of the building satisfy the code of I.S. 3844-1989.
2. The building shall be provided with Down Comer along with Hose Reel Hose connected to terrace tank through the terrace pump capacity of 900 LPM and provided one 100 mm. internal diameter pipe line with provision of landing valves at the staircase landing/half landing at the rate of one such Riser for 1000 sqm. of floor area. The system shall be so designed that shall be kept charged with water all the time under pressure and shall not be less than 3.5 Kgs/Cm<sup>2</sup>. All other requirements shall confirm I.S. 3844-1989.
3. Yard Hydrant/Ring Main Hydrant with provision of two numbers hydrant with one number of Fire Service Inlet shall be installed in the building in accordance with relevant I.S. specifications.

## **B. ELECTRICAL INSTALLATION AND DISTRIBUTION:**

1. The electrical installation shall be adequately protected with CO<sub>2</sub>/D.C.P.

## **C. FIRST AID FIRE FIGHTING SYSTEM:**

1. First Aid Fire Fighting arrangement in the style of portable Fire Extinguishers, Fire Buckets etc. in all floors and vulnerable locations of the premise shall be made in accordance with I.S. 2190-1992.

The vendor should submit their quotation with self attested copy of valid Trade License, Pan Card, Vat & Service Tax registration wherever necessary with necessary credentials addressed to the office of the undersigned.

Rates should be submitted including delivery/transport cost, if any. The authority reserves the right to accept/reject any quotation without showing any reason thereof.

Principal,

Matiaburj College

Posted on: 27/04/2017