



SCOPE OF WORKS

PROJECT : INSTALLATION OF FIRE PROTECTION SYSTEM

I **DISMANTLING, CORING, CHIPPING AND RESTORATION WORKS**
*Dismantling, Coring, Chipping of Concrete and Restoration of all structures affected by the installation

II **WATER TANK AND PUMP HOUSE**
*Construction of Water Tank and Pump House
-Concreting and Masonry works
-Reinforcement
-Roofing Works
-Painting Works
-Metal Works
-Excavation Works
-Electrical Works
*Tapping to Water Source

III **SPRINKLER SYSTEM**
*Installation of Sprinkler Piping System
*Installation of Sprinkler Heads
*Installation of Fire Hose Cabinet and other Accessories
*Tapping of Supply to Pediatric Building
*Testing and Commissioning

IV **PUMPS AND CONTROLLER**
*Supply, installation, testing and commissioning of Fire pump and Jockey pump with controllers

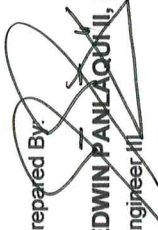
V **FIRE ALARM SYSTEM**
*Installation of Smoke and Heat Detectors
*Installation of Fire alarm Control Panel
*Installation of Fire alarm manual Station

VI **SIGNAGES AND MARKINGS**
*Provision of project billboard

VII **MOBILIZATION/ DEMOBILIZATION**
*Mobilization and Demobilization of:
-Manpower
-Materials
-Equipment

AREAS:

1. Temporary OPD/ LAB
2. CCU/ ICU
3. Medical/ Isolation Ward
4. Pediatric Building (tapping only)

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