



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)

Prepared By:

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Checked By:

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Engineer IV

Recommending Approval:

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