



# CALAMBA WATER DISTRICT

Lakeview Subdivision, Halang, Calamba City  
Tel. Nos.: (049) 545-2863; 545-1614; 545-7895; 545-7981; 545-1389; 545-2728  
Fax: (049) 545-9752

## SCOPE OF WORKS AND SPECIFICATIONS

PROJECT : SUPPLY OF LABOR AND MATERIALS FOR THE REPAINTING OF EXTERIOR WALL OF CWD MAIN BUILDING  
SUBJECT : SCOPE OF WORKS  
LOCATION : Halang, Calamba City  
DATE : August 13, 2013 (Updated: 2/26/2021)

### I. SCOPE OF WORKS

The works shall include supply of labor, materials, tools, equipments, Supervision and expertise for the repainting of Exterior Wall of CWD Main Building.

#### A. Mobilization

The working place shall be safe for the employees and concessionaires of CWD. There should be protection against paint residues to the windows, cars and other CWD property that need not to be painted. All materials should be readily available upon the start of the project. A place for materials and equipments storage would be assigned by CWD management. Provide barricades or signage to protect wet paints.

#### B. Installation and Dismantling of Scaffolding

Installation and dismantling of scaffolding shall not be an obstruction to the CWD activities. Installation of scaffolding shall be in accordance to the standard. Safety barricades and signage shall be visible prior to scaffolding installation. Scaffolding design and materials shall be approved by the CWD management. It shall be installed in a manner safe for the construction workers.

#### C. Removal of Existing Dilapidated Wall Paint

Surface must be free of old and dilapidated paint. Remove the existing paint until the natural surface appears.

#### D. Application of Epoxy Deep Penetrating Sealant (Primer)

Prior to sealant application, surface must be free from grease, oil and other contaminants. Apply patching compound to all uneven surfaces of concrete. All cracks shall be applied by deep penetrating sealant. Application shall be in accordance to the standard.

#### E. Application of Waterproofing Paint (Elastomeric)

Elastomeric paint shall be used for exterior walls. All painting activities shall be in accordance to standards. Colors shall be coordinated to owner prior to application. Surfaces to be applied shall be approved by the CWD inspector prior to application of first coating, second and final coating. Sample of paint submittal is required prior to application. Follow manufacturer's specifications.

#### F. Materials

1. Elastomeric Paint
2. Deep Penetrating Sealant (Primer)