



## CALAMBA WATER DISTRICT

Lakeview Subdivision, Halang, Calamba City, Laguna  
Tel. Nos. 545-1614; 545-2863; 545-2728; 545-7895; Fax No. 545-9752

[www.cwd.com.ph](http://www.cwd.com.ph)



**PROJECT:** Supply, Delivery and Installation of Canopy at BPS New Warehouse and Fabrication of Concrete Pavement and Ramp Leading to the New Warehouse and Scrap House  
**SUBJECT:** Scope of Works and Specification  
**LOCATION:** Lakeview Subdivision, Brgy. Halang, Calamba City  
**DATE:** July 21, 2026

### Scope of Works

1. Construct new canopy as per plan
2. Apply metal primer paint for all metal installed

### Specifications

#### A. Miscellaneous includes

1. Electric Hand Drill
2. Aviation Metal Snip Scissor
3. Manual Riveter
4. Plier
5. Hammer
6. Level Hose
7. Meter tape
8. Cutting Disk
9. Ladder and scaffoldings
10. Metal Primer Paint

#### B. Anchor Bolts with bolt and nut

Diameter: 16mmø

Length: 8 inches

#### C. 2" x 6m GI Pipe. The pipe and fittings shall have steel pipe equivalent or cast iron equivalent outside dimensions

| Nominal Pipe Size, in    | 2    |
|--------------------------|------|
| Nominal                  | 50   |
| Outside Diameter,<br>min | 63.0 |
| max                      | 63.3 |
| Wall Thickness, mm       |      |
| min                      | 3.6  |
| max                      | 4.2  |

D. Base Plate

Width: 200mm  
Length: 200mm  
Thickness: 6mm  
Material: Steel

E. Angle bar

Size: 2" x 2"  
Length: 6m  
Thickness: 1/4"  
Material: Steel

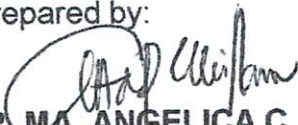
F. C-Purlins

Width: 2.5"  
Depth: 6"  
Thickness: 2.00mm  
Material: Hot Dip Galvanised Steel  
Length: 20 feet

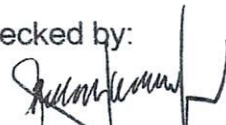
G. Pre-painted Rib type roofing 10'

Color: Beige  
Length: 10 feet  
Width: 1 meter  
Thickness: 0.60mm  
Materials: Pre-painted rib-type roofing, made from galvanized steel with a protective coating and a painted finish.

Prepared by:

  
**ENGR. MA. ANGELICA C. AVILLANOSA**  
Principal Engineer C

Checked by:

  
**ENGR. ROLANDO V. BARO**  
OIC - DM - TSD - PMD

Recommending for Approval by:

  
**ENGR. RANELLY S. CARTAGO**  
TSD - Department Manager

Approved by:

  
**MR. EXEQUIEL A. AGUILAR JR.**  
General Manager