



## Calamba Water District

Lakeview Subdivision, Halang, Calamba, Laguna  
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Project : Supply of Labor and Materials for the Preventive Maintenance of Four units Air Compressor  
Subject : SCOPE OF WORKS AND SPECIFICATIONS  
Date : January 16, 2020

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**General** – the works includes supply of labor and materials for the preventive maintenance of four units Air Compressor

### Scope of Works

1. Mechanical check-up, analysis and testing of the unit
2. Drain, flushing of dirty radiator/engine cooling water refill with distilled water to proper level, treat with radiator /engine coolant and anti-rust
3. Drain used engine tube oil, remove dirty oil & fuel filter element, air cleaner element, engine flushing, refill tube oil to level, renew oil filter, fuel filter and air cleaner element
4. Drain used hydraulic oil, remove dirty oil filter, air cleaner element, refill hydraulic oil to level, renew hydraulic filter and air cleaner element.
5. Cleaning, high pressure washing of the unit
6. Testing
7. The four unit compressor shall be quarterly/periodically maintained.