



Calamba Water District

Lakeview Subdivision, Halang, Calamba, Laguna
Tel. Nos. 545-1614; 245-2086; 245-3180/3182
Tel./Fax: (049) 545-2863

PROJECT: INSTALLATION OF WATER SERVICE CONNECTION AT DIFFERENT AREAS/LOCATION IN CALAMBA CITY

SUBJECT : SCOPE OF WORKS AND SPECIFICATIONS WITH TERMS AND CONDITION

DATE : 11-12-18

General- supply of labor which includes services of hand tools and equipment (concrete cutter and jackhammer, generator), vehicles, and other necessary items and appurtenances to complete the above work (see attached standard drawings and type of water service connection).

1. Mobilization
2. Clearing and Grubbing- clear the area or the tapping point and the installation of connection
3. Concrete Pavement/Asphalt demolition demolished if needed base on the standard estimate detail(CWD)
4. Excavation - excavate the area where the water service connection will be located and follow standard excavation procedure and safety in LWUA and CWD standard.
5. Installation of water service connection-install water service according to CWD standard and estimate details per customer
6. Backfilling – backfill after completion of the installation using fine soil and sand-follow standard LWUA and CWD .
7. Restoration- restore the demolished concrete pavement /asphalt standard mixture in accordance to the CWD and LWUA standard.
8. Water meter installation all water meter shall be install in accordance with the standard of LWUA and manufacturer.
9. Cleaning –clean work area upon completion of the work complete with construction safety paraphernalia in accordance to Construction Occupational Safety and Health
10. Demobilization
11. Specification not included above shall be in accordance with the LWUA standard.

TERMS AND CONDITIONS

1. Standard construction safety and enclosed barricade (same as Manila Water/Maynilad standard) shall be provided by the contractor in every water service connection installation work item.
2. All Damages due to negligence shall be borne by the contractor
3. Implementation shall be done with the supervision of authorized CWD personnel.
4. Installation of the water service connection shall be done within three (3) days after the payment of the customer and transmittal of documents for installation.
5. Contractor bids shall not exceed the provided ABC for every work item including indirect cost.
6. Billing shall be based on actual accomplishment per work item in accordance to the type of service connection installation completed with duly approved inspection request form with field pictures, location map and as built plan in hard and soft copy
7. Progress billing can be accepted on a weekly basis.
8. The rest of the Terms and Conditions for the contract implementation not stated above shall be in accordance with the RA 9184

Prepared by:

Approved by:

ENGR. RANELY CARTAGO
Department Manager

ENGR. RESTITUTO SUMANGA SR.
General Manager