



PROJECT: CONSTRUCTION OF ACADEMIC BUILDING II  
LOCATION: BRGY. RIZAL, ODIONGAN, ROMBLON  
SUBJECT: DETAILED ENGINEERING ESTIMATE

| ITEM NO. | DESCRIPTION                | QUANTITY | UNIT | UNIT COST | TOTAL AMOUNT |
|----------|----------------------------|----------|------|-----------|--------------|
|          | DIRECT COST (DC)           |          |      |           |              |
|          | A. Materials               |          |      |           |              |
|          | Ex. G.I. Pipe 2"           | 120      | pcs  | 1,800.00  | 216,000.00   |
|          | Ex. Portland Cement & etc. | 500      | bags | 290.00    | 145,000.00   |
|          | Sub - Total A:             |          |      |           | 361,000.00   |
|          | B. Labor                   |          |      |           |              |
|          | Ex. Foreman                | 30       | day  | 600.00    | 18,000.00    |
|          | Ex. Skilled & etc.         | 40       | day  | 500.00    | 20,000.00    |
|          | Sub - Total B:             |          |      |           | 38,000.00    |
|          | C. Equipment               |          |      |           |              |
|          | Ex. Concrete Mixer         | 30       | day  | 700.00    | 21,000.00    |
|          | Ex. Loader & etc.          | 50       | hrs  | 1,400.00  | 70,000.00    |
|          | Sub - Total B:             |          |      |           | 91,000.00    |
|          | C. Fuel/Oil                |          |      |           |              |
|          | Ex. Gasoline & etc.        | 10       | ltr  | 75.00     | 750.00       |
|          | Sub - Total B:             |          |      |           | 750.00       |
|          | TOTAL DIRECT COST (TDC):   |          |      |           | 490,750.00   |
|          | INDIRECT COST (IDC)        |          |      |           |              |
|          | E. OCM                     |          |      |           |              |
|          | F. VAT                     |          |      |           |              |
|          | TOTAL INDIRECT COST:       |          |      |           | E+F          |
|          | TOTAL COST (TC):           |          |      |           | DC+IDC       |
|          | TOTAL UNIT COST            |          |      |           |              |

**Notes:**

1. Follow the above format in preparing the detailed cost estimate to have a uniform format during the submission of bids.
2. Bidder Detailed Cost Estimates shall conform to DPWH DO No. 197 S. 2016 dated Oct. 7, 2016

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CHAIRMAN/PRESIDENT

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NAME OF BIDDERS