

PROJECT : FARM TO MARKET ROAD (EARTH ROAD-NEW)
LOCATION :
SUBJECT : BUDGETARY ESTIMATE ONLY (BY CONTRACT)

Project Description:

- a. Earth Road - New
- b. Roadway width - 4.0 m
- c. Thickness - 0.30 m Common borrow
- d. Length - 1.0 km

Calendar days to complete – 20 days

Estimated Direct Cost by Items of Work

Scope of work

ITEM NO.	DESCRIPTION	QUANTITY	UNIT	DIRECT UNIT COST	TOTAL DIRECT COST
104 (1) C	Borrow materials	1,560	cu.m.	500.00	780,000.00
500	Reinforce Concrete Pipe	35	l.m.	1,793.19	62,761.60
505	Stone masonry for head wall	10	cu.m.	2,553.86	25,538.60
TOTAL					868,300.20

Note: Prices were based on January 2007.

BREAKDOWN OF ESTIMATED EXPENDITURES	% of Total	Amount
<p>I. Estimated Contract Cost</p> <p>a. Estimated direct cost (EDC)</p> <p>b. Mobilization/Demobilization (1%)</p> <p> 1. Materials</p> <p> 1.1 Supply/Delivery</p> <p> 2. Labor</p> <p> 2.1 Direct labor</p> <p> 2.2 Leave</p> <p> 2.3 Philhealth</p> <p> 2.4 State Insurance</p> <p>c. Indirect Cost</p> <p> 1. Overhead expenses, contingency Miscellaneous expenses (10-13%)</p> <p> 2. Profit (10-15%)</p> <p> 3. VAT (10%)</p> <p style="text-align: right;"><i>Sub-Total</i></p>		<p>868,300.20</p> <p>8,683.00</p> <p>104,196.02</p> <p>121,562.00</p> <p>86,830.02</p> <p>.....</p> <p>1,189,571.24</p>
<p>II. Estimated Government Expenses</p> <p> 1. ROW/Site Acquisition</p> <p> 2. Soil Exploration</p> <p> 3. Project Management (up to 5% of EDC)</p> <p style="text-align: right;"><i>Sub-Total</i></p>	<p>3.31</p>	<p>40,810.10</p> <p>-----</p> <p>40,810.10</p>
<p>III. Contingencies/Reserves</p> <p> 1. Physical (up to 15% of EDC)</p> <p> 2. Price Escalation (up to 12% of EDC)</p> <p style="text-align: right;">TOTAL PROJECT COST</p>	<p>100 SAY</p>	<p>1,230,381.34</p> <p>1,240,000.00</p>