

Republic of the Philippines DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS

OFFICE OF THE SECRETARY

Manila

0 3 MAY 2018

MEMORANDUM

FOR

Secretary MARK A. VILLAR

Secretary

This Department

This refers to the Memorandum dated 11 April 2018 of DPWH Region XI Regional Director ALLAN S. BORROMEO, CESO IV, endorsing the request of District Engineer Noel C. Basañes, Davao del Norte DEO, for the approval of the Modification of the hereunder project for FY 2018 General Appropriation Act (GAA), to wit:

| As per GAA/Original As Modified | | | | | |
|---|----------------------|-----------------------|---|----------------------|------------------------------|
| Project Description | | | | | |
| UACS No. 30020310 Project ID: P002303 | | Project | - Pescription | | |
| Convergence and Special Support Program | | | Convergence and Special Support Program | | |
| Construction/ Improvement of Access Roads leading to Declared Tourism Destinations | | | Construction/ Improvement of Access Roads leading to Declared Tourism Destinations | | |
| Access Road leading to Tribal Village, Tibyun Cave, San Miguel Cave and Paradise Cave, New Corella, Davao Del Norte | | | Access Road leading to Tribal Village, Tibyun Cave, San Miguel Cave and Paradise Cave, New Corella, Davao Del Norte | | |
| Physical Target | Unit Cost (P'000) | Allocation (P'000) | Physical Target | Unit Cost (P'000) | Estimated Cost (P'000) |
| CW-1 | ₱ 9,887.30/ | ₱ 96,500.00 | CW-1 | ₽ | ₱ 96,500.00 |
| Construction of | Lane Km | | Construction of | 13,945.09/ | |
| Concrete Road: | | | Concrete Road: | Lane Km | • |
| ✓9.760 Lane Km | | | 6.920 Lane Km | | |
| EAO | - | ₱ 3,500.00 | EAO | - | ₱ 3,500.00 |
| Total: 100,000.00 | | Total: 100,000.0 | | ₱ 100,000.00 | |
| Justification: | | | | | |

Decrease in physical target from 9.760 lane km to 6.920 lane km due to:

- Massive volume of excavation (common) because the road runs on a rolling terrain instead of the anticipated flat terrain;
- The design requires excavation/downgrading of an average height of 4 meters on some portions of the road especially on ridge sections. It also requires side cuts having an average height of 7 meters on other section to conform with the DPWH Design Guidelines, Criteria and Standards especially that the existing gravel carriageway has a narrow width (average of 4 meters only); and
- Inclusion of miscellaneous structures such as metal guardrail including post, warning signs, regulatory signs, reflectorized thermoplastic pavement markings (white & yellow) and chevron signs to provide safety of the travelling public.

Based on our evaluation, the herein request is found in order, hence approval is hereby recommended.

RAFAEL Senior Undersecretary

Undersecretary for Mindanao Regional Operations

APPROVED/DISAPPROVED:

MARK A. VILLAR Secretary

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