

Republic of the Philippines DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS **OFFICE OF THE SECRETARY** Manila

MEMORANDUM

FOR : MARK A. VILLAR

Secretary This Department

Respectfully forwarded is the letter dated February 7, 2018, of OIC - Regional Director POL M. DELOS SANTOS, DPWH-REGION XIII, favorably endorsing the request for the modification of the project under the FY 2018 GAA, to wit:

| | As per GAA/Original | | | As Modified | | | |
|----|---|-------------------|-----------------|---|---|-----------------|--|
| | Project Description | | | | | | |
| | UACS No.: 310205100047000 | | | | | | |
| | Project ID: P00200567MN | | | | | | |
| Эľ | | Safe and Reliable | e National Road | and the second se | Safe and Reliable | e National Road | |
| | | | | System | | | |
| | Network Development | | | Network Development | | | |
| / | Construction of Missing Links/New Roads | | | | Construction of Missing Links/New Roads | | |
| | Completion of the East-West lateral road Completion of the East-West lateral road | | | | | | |
| | | | | connecting Agusan del Sur/Agusan del Norte to | | | |
| | Bukidnon Sampaguita – Makilos, (Agusan del | | | Bukidnon Sampaguita – Makilos, (Agusan del | | | |
| / | Sur/Bukidnon Boundary), Package 8, Agusan del | | | Sur/Bukidnon Boundary), Package 8, Agusan del | | | |
| | Sur | | | Sur | | | |
| | Physical | Unit Cost | Allocation | Physical | Unit Cost | Allocation | |
| | Target | Onit COSt | Anocation | Target | 4 Unit Cost | Anocation | |
| | CW-1 – 🔐 | | | CW-1 - | | | |
| | Construction of | ₱ 15,051,471.35/ | ₽ 289,500,000 | Construction of | ₱ 31,535,947.71/ | P 289,500,000 | |
| | Concrete Road | lane km | | Gravel Road | lane km | | |

Justification:

19.234 lane km

EAO

Modification is requested due to the shortening of the physical target:

Total:

P 10,500,000

P 300,000,000

The project is part of the Missing Links/New Road traversing on a mountainous terrain which involves massive surplus common excavation and surplus rock excavation (soft) representing 29.27% and 39.18% of the total project cost, respectively, to attain the desired elevation based on the standard design criteria.

9.18 lane km

EAO

Total:

P 10,500,000

P 300,000,000

- Since the area is mountainous, there is a need to provide grouted riprap slope protection along the slope that ranges from 5 meters to 10 meters which constitutes 10.52% of the total project cost, to ensure safety to the travelling public.
- The scopes of work also include the installation of pipe culverts with a diameter of 910mm to ensure proper drainage/flow of the water/or water waste.

Based on our evaluation, the submitted request for modification of the said project is in order; hence, approval hereof is recommended.

RAFAELO. YABUT

Senior Undersecretary Mindanao Regional Operations

APPROVED/DISAPPROVED:

MÁRK A. VILLAR

Secretary~~

2.1 NAV/ACF/RCY

