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### MEMORANDUM

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#### FOR

MARK A. VILLAR Secretary This Department

This refers to the memorandum dated February 8, 2018 of Regional Director ANTONIO V. MOLANO, JR., DPWH-Region III, endorsing the request of District Engineer NEIL C. FARALA, Tarlac 2<sup>nd</sup> DEO, for the modification of project under the FY2018 GAA, to wit:

| As per GAA/Original   |  | As Modified   |  |   |  |
|---|--|---|--|---|--|
|   |  | Project De  | escription   |   |  |
| UACS No. 32010210<br>Project ID: P002234<br>OO2: Protect Lives<br>Management – Constr<br>Mitigation Facilities w<br>Principal Rivers                    | <b>469LZ</b><br>and Proper<br>ruction/ Rehabi<br>rithin Major Ri                         | rties – Flood<br>litation of Flood<br>ver Basins and<br>Existing Dike | OO2: Protect Live:<br>Management – Const<br>Mitigation Facilities v<br>Principal Rivers<br>Rehabilitation/Imp                              | ruction/ Rehabivithin Major R                   | ilitation of Flood<br>iver Basins and<br>Existing Dike |
| along Parua Rive<br>Section, Sta. 15+   | r (Left Ban<br>300 - Sta.  | k) Lilibangan<br>15+490, Sta.   | along Parua Rive<br>Section, Sta. 15<br><i>Concepcion</i> , Tarlac   | +300 - Sta                                      | . 15+614.40,   |
| along Parua Rive  | r (Left Ban<br>300 - Sta.  | k) Lilibangan<br>15+490, Sta.   | Section, Sta. 15   | +300 - Sta                                      |  |
| along Parua Rive<br>Section, Sta. 15+<br>15+640 - Sta. 15+8<br>Physical Target<br>CW1-<br>Rehabilitation/Major<br>Repair of Flood<br>Control-Structure: | r (Left Ban<br>300 - Sta.<br>1 <b>80,</b> <i>Concepctic</i>                              | k) Lilibangan<br>15+490, Sta.<br>on, Tarlac                           | Section, Sta. 15<br><i>Concepcion</i> , Tarlac   | +300 - Sta                                      | . 15+614.40,<br>Estimated                              |
| along Parua Rive<br>Section, Sta. 15+<br>15+640 - Sta. 15+8<br>Physical Target<br>CW1-<br>Rehabilitation/Major<br>Repair of Flood                       | r (Left Ban<br>300 - Sta.<br>80, <i>Concepctic</i><br>Unit Cost<br><del>P</del> 78.025 T | k) Lilibangan<br>15+490, Sta.<br>27, Tarlac<br>Allocation             | Section, Sta. 15<br><u>Concepcion</u> , Tarlac<br>Physical Target<br>CW1-<br>Rehabilitation/Major<br>Repair of Flood<br>Control Structure: | +300 - Sta<br>Unit Cost<br>P77.926 T<br>/Lineal | . 15+614.40,<br>Estimated<br>Cost                      |

Justification:

Modification is sought due to the following reasons;

- 1. Per actual PDE, using the latest approved Construction Materials Price Data (CMPD), the released appropriation is not enough to cover the whole station Sta. 15+300 - Sta. 15+490, Sta. 15+640 -Sta. 15+880, hence Sta. 15+300 - Sta. 15+614.40 is being proposed instead;
- 2. It was found out that the section from Sta. 15+300 to Sta. 15+614.40 is more critical due to occurrence of heavy scouring/erosion, that requires provision of significant embankment and concrete slope protection; and
- 3. There is a typographical error in the spelling of the Municipality, from Concepction as reflected in the FY 2018 GAA to Concepcion.

Department of Public Works and High Office of the Secretary

WIN8G01734

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

DIMAS S. SOCUILON, CESO II Undersecretary for Regional Operations Regions I, II./III, IV-A, V & CAR

APPROVED/DISAPPROVED:

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MARK A. VILLAR Secretary

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Republic of the Philippines DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS

OFFICE OF THE SECRETARY

Manila

March 12, 2018

### MEMORANDUM

MARK A. VILLAR FOR ÷ Secretary

This Department

This refers to the memorandum dated February 8, 2018 of Regional Director ANTONIO V. MOLANO, JR., DPWH-Region III, endorsing the request of District Engineer NEIL C. FARALA, Tarlac 2nd DEO, for the modification of project under the FY2018 GAA, to wit:

| As pe  | r GAA/Original   |   | A  | s Modified   |                                    |
|--|--|---|--|--|------------------------------------|
|  |  | Project D                                     | escription   |  |                                    |
| UACS No. 32010210<br>Project ID: P00222<br>OO2: Protect Lives<br>Management – Const<br>Mitigation Facilities a<br>Principal Rivers   | 253LZ<br>and Proper<br>truction/Rehabili<br>along Major Ri               | itation of Flood<br>ver Basins and            | Management – Cons<br>Mitigation Facilities a<br>Principal Rivers   | along Major Riv  | itation of Flood<br>ver Basins and |
| Rehabilitation/Imp<br>along Rio Chico R<br>Right Bank), La Paz   | iver, (La Puri   | Existing Dike<br>isima Section,               | Along Rio Chico R  | iver, (La Puri   | sima Section,                      |
| Rehabilitation/Imp<br>along Rio Chico R<br>Right Bank), La Paz<br>Physical Target  | iver, (La Puri   | Existing Dike<br>isima Section,<br>Allocation | Along Rio Chico R<br>Right Bank), La Paz<br>Physical Target  | iver, (La Puri   | sima Section,<br>Estimated<br>Cost |
| along Rio Chico R<br>Right Bank), La Paz   | iver, (La Puri<br>, Tarlac   | isima Section,                                | along Rio Chico R<br>Right Bank), La Paz   | iver, (La Puri<br>z, Tarlac                            | sima Section,<br>Estimated         |
| along Rio Chico R<br>Right Bank), La Paz<br>Physical Target<br>CW1-<br>Rehabilitation/Major<br>Repair of Flood<br>Coptrol Structure: | iver, (La Puri<br><u>, Tarlac</u><br>Unit Cost<br><del>P</del> 163.333 T | Allocation                                    | Along Rio Chico R<br>Right Bank), La Paz<br>Physical Target<br>CW1-<br>Rehabilitation/Major<br>Repair of Flood<br>Control Structure: | iver, (La Puri<br>z, Tarlac<br>Unit Cost<br>P162.899 T | sima Section,<br>Estimated<br>Cost |

Modification is sought due to the following reasons;

1. Per actual PDE, using the latest approved Construction Materials Price Data (CMPD), the released appropriation is only enough to cover 150.40 lm; and

- 2. To specify the exact station limits of the identified critical portion of the dike, Sta. 8+617.60 + Sta. 8+768, to avoid future conflict in stations.

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

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WIN8G01737

DIMAS S. SOGUILON, CESO II Undersecretary for Regional Operations Regions I, II, IN, IV-A, V & CAR

APPROVED/DISAPPROVED:

MARK A. VILLAR Secretary

2.4 LCA/AVS/ERP/DSS



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March 12, 2018

### MEMORANDUM

FOR : MARK A. VILLAR Secretary This Department

This refers to the memorandum dated February 8, 2018 of Regional Director **ANTONIO V. MOLANO, JR., DPWH-Region III,** endorsing the request of District Engineer **NEIL C. FARALA, Tarlac 2<sup>nd</sup> DEO**, for the **modification** of project under the FY2018 GAA, to wit:

| As per GAA/Original  |   |   | As Modified  |                                   |                                   |
|--|---|---|--|-----------------------------------|-----------------------------------|
|  |   | Project D   | escription   |                                   | ······                            |
| UACS No. 3201021<br>Project ID: P00222<br>OO2: Protect Live<br>Management – Con<br>Mitigation Facilities<br>Principal Rivers<br>Rehabilitation/Imp | <b>3470LZ</b><br>es and Prope<br>Istruction/Mainte<br>along Major R | erties – Flood<br>enance of Flood<br>liver Basins and | 002: Protect Live<br>Management – Con<br>Mitigation Facilities<br>Principal Rivers | struction/Mainte<br>along Major R | nance of Floor<br>Iver Basins and |
| along Rio Chico R<br>R/S), Sta. 4+648 t  | iver (U/S Rio   | Chico Bridge,   | Rehabilitation/Imp<br>along Rio Chico Riv<br>R/S), Sta. 4+648 t                    | /er (U/S of Rid                   | o Chico Bridge                    |
| Physical Target  | Unit Cost   | Allocation  | Physical Target  | Unit Cost                         | Estimated<br>Cost                 |
| CW1-<br>Rebabilitation/Major (   | ₱161.184 T  |   | CW1-<br>Rehabilitation/Major   |                                   |                                   |
| Rehabilitation/Major<br>Repair of Flood<br>Control Structure:<br>152 lm  | /im   | ₱24.50M   | Repair of Flood<br>Control Structure:<br>252 Im                                    | ₱161.184 T<br>/Im                 | <b>₽</b> 24.50M                   |
| Repair of Flood<br>Control Structure:  |   | P24.50M<br>P0.5M                                      | Repair of Flood<br>Control Structure:  |                                   | ₽24.50M<br><br>₽0.5M              |

limit to cover the 152 Im physical target. Based on our evaluation, the submitted request for modification of the said project is in order;

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DIMAS S. SOGDILON, CESO II Undersecretary for Regional Operations Regions I, II, III, IV-A, V & CAR

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hence, approval hereof is recommended.

APPROVED/DISAPPROVED:

MARK A. VILLAR Secretary

2.4 LCA/AVS/ERP/DSS



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

Manila

March 12, 2018

### MEMORANDUM

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FOR

MARK A. VILLAR Secretary This Department

This refers to the memorandum dated February 8, 2018 of Regional Director ANTONIO V. MOLANO, JR., DPWH-Region III, endorsing the request of District Engineer NEIL C. FARALA, Tarlac 2<sup>nd</sup> DEO, for the modification of project under the FY2018 GAA, to wit:

| As per GA  | AA/Origina  | <u>/</u>       | A   | s Modified  |                               |
|--|---|----------------|---|---|-------------------------------|
|  |   | Project I      | Description   |   |                               |
| UACS No. 3101031001<br>Project ID: P00202507<br>OO1: Ensure Safe and Rel<br>Asset Preservation – Prev<br>Tertiary Roads<br>Tarlac-Zambales Rd<br>K0108+414 - K0108+4<br>K0108+580 - K0108+5<br>K0108+580 - K0108+5<br>K0109+150 - K0109+2<br>K0109+420 - K0109+4<br>K0109+810 - K0109+9<br>K0112+881.50 - K0112<br>K0112+955 - K0113+0 | LZ<br>liable Nation<br>ventive Maini<br><i>18.50,</i><br>5 <i>84.50,</i><br>5 <i>84.50,</i><br>569,<br>00,<br>50,<br>32,<br>+913, | al Road System |   | Preventive Ma<br>0108+609,<br>9+200,<br>9+450,<br>9+932,<br>0112+913, | nal Road System<br>ntenance – |
| Type of Work/<br>Physical Target<br>CW1- Preventive  | Unit Cost   | Allocation     | Type of Work/<br>Physical Target  | Unit Cost   | Estimated<br>Cost             |
| M 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2  | P9.041M/<br>lane km   | ₱4.90M         | CW1- Preventive<br>Maintenance:<br>Concrete Reblocking/<br>0.5325 Jane km | ₽9.202M/<br>lane.km   | P4.90M                        |
| EAO  | -   | P0.10M         | EAO   | _   | P0.10M                        |
|  | Total:  | P5.00M         |   |   |                               |

The modification was requested due to change in the station limits based on the actual PDE, resulting to the slight decrease in physical target from 0.542 lane km to 0.5325 lane km.

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

DIMAS S. SOCULON, CESO II Undersecretary for Regional Operations Regions I, II, III,/IV-A, V & CAR

# APPROVED DISAPPROVED:

MARK A. VILLAR Secretary

2.4 LCA/AVS/ERP/DSS





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

Manila

#### MEMORANDUM

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FOR

### MARK A. VILLAR Secretary This Department

This refers to the memorandum dated February 8, 2018 of Regional Director **ANTONIO V. MOLANO, JR., DPWH-Region III,** endorsing the request of District Engineer **NEIL C. FARALA, Tarlac 2<sup>nd</sup> DEO**, for the **modification** of project under the FY2018 GAA, to wit:

| As per GAA/Original   |  | As Modified                              |  |   |  |
|---|--|--|--|---|--|
|   |  | Project D                                | escription   |   |  |
| UACS No. 3201011<br>Project ID: P0022:<br>OO2: Protect Live<br>Management – Cons<br>Mitigation Structures a<br>Rehabilitation/Imp<br>along Lucung Rive<br>Bank), U/s of Cut-O<br>Sta. 10+800 to Sta | 3214LZ<br>s and Prope<br>struction/Mainte<br>and Drainage Sy<br>provement of<br>sr (Cut-cut 1 <sup>st</sup><br>Cut Bridge, | nance of Flood<br>stems<br>Existing Dike | OO2: Protect Live<br>Management – Con<br>Mitigation Structures<br>Rehabilitation/Imp<br>aiong Lucung Rive<br>Bank), U/S of Cut-<br>Sta. (-)10+800 to | and Drainage Sy<br>provement of<br>ar (Cut-cut 1 <sup>st</sup><br>Cut Bridge, | nance of Flood<br>Istems<br>Existing Dike<br>Section, Left |
| Sta. 9+950 to Sta.  | •  | , Tarlac                                 | Sta. (-)9+950 to S   |   |  |
|   | •  | , Tarlac<br>Allocation                   |  |   |  |
| Sta. 9+950 to Sta.  | 9+830, Capas   |  | Sta. (-)9+950 to S   | ta. (-)9+830, C   | Capas, Tarlac<br>Estimated                                 |
| Sta. 9+950 to Sta.<br>Physical Target<br>CW1-<br>Rehabilitation/Major<br>Repair of Flood<br>Control Structure:  | 9+830, Capas<br>Unit Cost<br>P 99.485T   | Allocation                               | Sta. (-)9+950 to St<br>Physical Target<br>CW1-<br>Rehabilitation/Major<br>Repair of Flood<br>Control Structure:                                      | <i>ta. (-)9+830,</i> (<br>Unit Cost<br><i>P104.324T</i>                       | Capas, Tarlac<br>Estimated<br>Cost                         |

#### Justification:

Modification is sought due to the following reasons;

- 1. Per actual PDE, the modified station limits Sta. (-)10+800 to Sta. (-)9+980, Sta. (-)9+950 to Sta. (-) 9+830 are the correct equivalent station limits with reference to Lucung bridge, which is a permanent structure; and
- 2. Negative (-) sign indicates the station limits is on upstream of Lucung Bridge however, in the FY 2018 GAA, the negative (-) station limits was inadvertently omitted.

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

DIMAS S. SOGUILON, CESO II Undersecretary for Regional Operations Regions I, II, II, IV-A, V & CAR

## APPROVED DISAPPROVED:

MARK A. VILLAR Secretary

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Department of Public Works and Highways Office of the Secretary

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