| 1 J *** | 4 | | | | | |
|-------------------------|--|---|--|--|--|-----------------------------------|
| | | | 1 | | | |
| | | E. | DEPARTMENT OF P | olic of the Philippines UBLIC WORKS AND INTRAL OFFICE Manila | - | CAR - 041 |
| Name of | Project: | <u>P</u> 1 | rogramming Divisior | Evaluation Sheet | Project ID: | P00525554L7 |
| <u>Co</u> <u>Sta</u> | nstruction of Ma. 119 + 550 (L | .S.), Sta. 119 · | ntrol, Sta. 119 + 420 - + 630 - Sta. 119 + 748 L + 118 (R.S.), Paraceli | (R.S.), Sta. 119 + 74 | <u>. Sta. 119 + 450 -</u> | |
| Impleme | nting Office: | Mountain Prov | vince Second District Er | naineering Office | Appropriation: _ Date: | <u>87,327,000</u> 04/27/2021 |
| A. | A.1 A.1.1 A.1.2 A.1.2 | UEST Change in I Geo App | mplementing Office, graphical Jurisdiction roval of Authority to Bio | /Operating Unit due | e to | |
| | A.2 A.2.1 A.2.2 A.2.3 A.2.4 A.2.5 | Type Chai ✓ Chai ✓ Chai Addi Chai A.2.5.1 Chai A.2.5.2 A.2.5.3 A.2.5.4 A.2.5.5 A.2.5.5 A.2.5.6 A.2.5.7 Chai | Deletion of Compon Movement of Funds | n-existent locations on s ent/s Details <u>DNLY</u> <u>Work ONLY</u> nt Amount ONLY ent ONLY (Incl. EXC Co | iy) REC By: Control No.: IDTS No.: | NH - OSEC CEIVE JN 1 5 2021 |
| E | EVALUATION B.1 ✓ B.2 | MAY BE ALLO | OWED as per the GAA P ED as per the GAA Prov | | and the second | |
| (| FUND SOURC C.1 ✓ C.2 | 1 | 4A, R.A. 11518 eleased [✓] Unrelease | d) | Amount: | 87,327,000 |
| Ð. | Remarks: | No change in section that n and Ulyssest | target and unit cost . C eed immediate flood m hat hit the area in Nove EL C. CANUEL I Coordinator | itiitigation structure & | was aggravated by t | Calang |
| | | | 2 ACTIO | N SLIP | Ref No. | CAR - 041 |
| Project I | D: P0052555 | 4LZ | | | Date: | 04/27/2021 |
| FOR: US | SEC FOR OPE | TIONS | RCY | RBB | ERP, Jr. | EKS |
| REMARK | S: | | Planning Service d for Approval | ····· | | |
| | | | | IA CATALINA E. CAN INFORMATION MANAGE | BRAL, PhD, CESO I | |
| | | | | IA CATALINA E. CAI | BRAL, PhD, CESO I | |



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

FOR : MARK A. VILLAR Secretary

Respectfully forwarded is the Memorandum dated March 9, 2021 of OIC-Regional Director **KHADAFFY D. TANGGOL**, **DPWH-CAR**, endorsing the request of **District Engineer Rustom A. Martinez**, **Mountain Province 2nd DEO**, requesting for the **modification** of project under the FY 2021 GAA, RA 11518, to wit:

| As | per GAA/Origin | al | As Modified | | | | |
|--|---|---|--|---|--|--|--|
| Project Description | | | | | | | |
| | | 10 | | | | | |
| OO2: Protect Live Floods | es and Propertie | s Against Major | OO2: Protect Lives and Properties Against Major Floods | | | | |
| Construction/ Ma Structures and Dra | intenance of inage Systems | Flood Mitigation | Construction/ Maintenance of Flood Mitigation Structures and Drainage Systems | | | | |
| Sta. 119 + 520 (R 550 (L.S.), Sta. 11 Sta. 119 + 748 - 5 | .S.), Sta. 119 + 4 9 + 630 - Sta. 1 Sta. 119 + 848 (1 | 450 - Sta. 119 + 19 + 748 (R.S.), S.), Sta. 120 + | Construction of Marat Flood Control, Sta. 119 + 470 - Sta. 119 + 520 (R.S.), Sta. 119 + 623.5 - Sta. 119 + 666 (L.S.), Sta. 119 + 672 - Sta. 119 + 880 (R.S.), Sta. 119 + 470 - Sta. 119 + 865 (L.S.), Sta. 119 + 690 Sta. 119 + 880 (L.S.) , Paracelis, Mountain Province | | | | |
| Physical Target | Unit Cost | Allocation (P) | Physical Target | Unit Cost | Estimated Cost | | |
| CW-1 Construction of Flood Mitigation Structure 702.52 Lineal Meter | ₽ 119,955 / Lineal Meter | ₽ 84,270,555 | CW-1 Construction of Flood Mitigation Structure 702.52 Lineal Meter | ₽ 119,955 / Lineal Meter | ₽ 84,270,555 | | |
| EAO | - | ₽ 3,056,445 | EAO | - | ₽ 3,056,445 | | |
| Total: # 87,327,000 | | | Total: | | ₽ 87,327,000 | | |
| Justification: Me Adjustment of station limits to prioritize critical sections in need of immediate flood mitigation structure to prevent flooding and bank collapse. The prioritized sections were aggravated by the heavy rain brought by Typhoon "Rolly and Ulysses". No Change in Physical Target and Unit Cost. March March 100 March | | | | | | | |
| | Project Descripti UACS No. 32 Project ID: PC OO2: Protect Live Floods Construction / Ma Structures and Dra Construction of Ma Sta. 119 + 520 (R 550 (L.S.), Sta. 11 Sta. 119 + 748 - 5 518 - Sta. 121 - Province Physical Target CW-1 Construction of Flood Mitigation Structure 702.52 Lineal Meter EAO Tota Justification: Adjustme structure heavy rai | Project Description UACS No. 32010110603400 Project ID: P00525554LZ OO2: Protect Lives and Propertie Floods Construction/ Maintenance of Structures and Drainage Systems Construction of Marat Flood Control, Sta. 119 + 520 (R.S.), Sta. 119 + 430 - Sta. 119 + 4350 (L.S.), Sta. 119 + 630 - Sta. 1 Sta 119 + 520 (R.S.), Sta. 119 + 438 (I Sta 119 + 748 - Sta. 119 + 848 (I Sta - 119 + 748 - Sta. 119 + 848 (I Sta - 121 + 118 (R.S.), Pa Province Physical CW-1 Construction of Flood Mitigation Structure 702.52 Lineal Meter EAO - Total: Justification: • Adjustment of station lim structure to prevent flood heavy rain brought by Typ | UACS No. 320101106034000 Project ID: P00525554LZ OO2: Protect Lives and Properties Against Major Floods Construction/ Maintenance of Structures and Drainage Systems Construction of Marat Flood Control, Sta. 119 + 420 - Sta. 119 + 520 (R.S.), Sta. 119 + 450 - Sta. 119 + 550 (L.S.), Sta. 119 + 630 - Sta. 119 + 748 (R.S.), Sta. 119 + 748 - Sta. 119 + 630 - Sta. 119 + 748 (R.S.), Sta. 119 + 748 - Sta. 119 + 848 (L.S.), Sta. 120 + 518 - Sta. 121 + 118 (R.S.), Paracelis, Mountain Province Physical Target Unit Cost Allocation (P) CW-1 Construction of Flood Mitigation Structure P 119,955 / Lineal Meter P 84,270,555 CW-1 Construction of Flood Mitigation Structure P 119,955 / Lineal Meter P 84,270,555 Structure P 119,955 / Lineal Meter P 3,056,445 P 3,056,445 EAO - P 3,056,445 P 3,056,445 Maintenant of station limits to prioritize of structure to prevent flooding and bank colla heavy rain brought by Typhoon "Rolly and UI | Project Description UACS No. 320101106034000 Project ID: P00525554LZ OO2: Protect Lives and Properties Against Major Floods OO2: Protect Live Floods Construction/ Maintenance of Flood Mitigation Structures and Drainage Systems Construction/ Construction of Marat Flood Control, Sta. 119 + 420 - Sta. 119 + 520 (R.S.), Sta. 119 + 450 - Sta. 119 + 550 (L.S.), Sta. 119 + 630 - Sta. 119 + 518 - Sta. 121 + 118 (R.S.), Paracelis, Mountain Province Construction of Marat Flood Control, Sta. 120 + 518 - Sta. 121 + 118 (R.S.), Paracelis, Mountain Province Physical Target Unit Cost Allocation (P) Physical Target CW-1 Construction of Flood Mitigation Structure P 119,955 / Lineal Meter P 84,270,555 EAO - P 3,056,445 EAO Total: ₽ 87,327,000 Total • Adjustment of station limits to prioritize critical sections in n structure to prevent flooding and bank collapse. The prioritize heavy rain brought by Typhoon "Rolly and Ulysses". | Project Description UACS No. 320101106034000 Project ID: P00525554LZ OO2: Protect Lives and Properties Against Major Floods Construction/ Maintenance of Flood Mitigation Structures and Drainage Systems Construction of Marat Flood Control, Sta. 119 + 420 - Sta. 119 + 520 (R.S.), Sta. 119 + 450 - Sta. 119 + 550 (L.S.), Sta. 119 + 630 - Sta. 119 + 5518 - Sta. 119 + 748 - Sta. 119 + 848 (L.S.), Sta. 120 + Sta. 119 + 748 - Sta. 119 + 848 (L.S.), Sta. 120 + Sta. 119 + 748 - Sta. 119 + 848 (L.S.), Sta. 120 + Sta. 119 + 748 - Sta. 119 + 848 (L.S.), Sta. 120 + Sta. 119 + 748 - Sta. 119 + 848 (L.S.), Sta. 120 + Sta. 119 + 748 - Sta. 119 + 848 (L.S.), Sta. 120 + Sta. 119 + 748 - Sta. 119 + 848 (L.S.), Sta. 120 + Sta. 119 + 748 - Sta. 119 + 848 (L.S.), Sta. 120 + Sta. 119 + 748 - Sta. 119 + 848 (L.S.), Sta. 120 + Sta. 119 + 748 - Sta. 119 + 848 (L.S.), Sta. 120 + Sta. 119 + 748 - Sta. 119 + 848 (L.S.), Sta. 120 + Sta. 119 + 748 - Sta. 119 + 848 (L.S.), Fa. 119 + 850 (Sta. 119 + 880 (L.S.), Fa. 119 + 880 (L.S.), | | |

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

RAFAELC, YABUT

Senior Undersecretary Undersecretary for Operations Regions I, II, III, IV-A, V and CAR

APPROVED DISAPPROVED:

MARK A. VILLAR Secretary Department of Public Works and Highways Office of the Secretary



Republic of the Philippines DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS **CORDILLERA ADMINISTRATIVE REGION** Engineer's Hill, Baguio City

March 09, 2021

MEMORANDUM

FOR : MARK A. VILLAR

Secretary

- THRU : RAFAEL C. YABUT Senior Undersecretary for Regional Operations Regions I, II, III, IV-A, V & CAR
- SUBJECT : Request for the Modification of the Project: OO2: Protect Lives and Properties Flood Management Construction/ Maintenance of Flood Mitigation Structures and Drainage Systems Construction of Marat Flood Control, Sta. 119 + 420 Sta. 119 + 520 (R.S.), Sta. 119 + 450 Sta. 119 + 550 (L.S.), Sta. 119 + 630 Sta. 119 + 748 (R.S.), Sta. 119 + 748 Sta. 119 + 848 (I.S.), Sta. 120 + 518 Sta. 121 + 118 (R.S.), Paracelis, Mountain Province funded under the FY 2021 General Appropriations Act

We are respectfully forwarding the Memorandum dated March 4, 2021 of District Engineer Rustom A. Martinez, Mountain Province Second District Engineering Office requesting for the modification of the above project in the amount of **Eighty Seven Million Three Hundred Twenty Seven Thousand Pesos (Php 87,327,000.00)**, as indicated below:

FROM Construction of Marat Flood Control, Sta. 119 + 420 - Sta. 119 + 520 (R.S.), Sta. 119 + 450 - Sta. 119 + 550 (L.S.), Sta. 119 + 630 - Sta. 119 + 748 (R.S.), Sta. 119 +748 - Sta. 119 + 848 (I.S.), Sta. 120 + 518 - Sta. 121 + 118 (R.S.), Paracelis, Mountain Province то

Construction of Marat Flood Control, Sta. 119 + **470** / Sta. 119 + 520(R.S.), Sta. 119 + **623.5** / Sta. 119 + **666**(R.S.), Sta. 119 + **672** / Sta. 119 + **880**(R.S.), Sta. 119 + **470** / Sta. 119 + **865**(k.S.), Sta. 119 + **690** - Sta. 119 + **880**(k.S.), Paracelis, Mountain Paracelis

The supporting documents based on D.O. #11, Series of 2018 are attached for your ready reference.

For favorable consideration.

D. TANGGOL Director

CAR.1 MGB/ERD/AOD/ABM



Republic of the Philippine PARTMENT OF PUBLIC WORKS AN HIGHWAYS MOUNTAIN PROVINCE SECOND DISTRICT ENGINEERING OFFICE CORDILLERA ADMINISTRATIVE REGION

DENR Compound, Poblacion, Paracelis, Mountain Province

March 4, 2021

MEMORANDUM:

- FOR : RAFAEL C. YABUT Senior Undersecretary Undersecretary for Regional Operations Regions I, II, III, IV-A, V and CAR
- THRU : KHADAFFY D. TANGGOL OIC-Regional Director
- ATTENTION : ANGELITA B. MABITAZAN Chief, Planning and Design Section
- SUBJECT : Request for the Modification of the Project: Construction of Marat Flood Control, Sta. 119 + 470 - Sta. 119 + 520(R.S.), Sta. 119 + 623.5 - Sta. 119 + 666(R.S.), Sta. 119 + 672 - Sta. 119 + 880(R.S.), Sta. 119 + 470 - Sta. 119 + 865(L.S.), Sta. 119 + 690 - Sta.119 + 880(L.S.), Paracelis, Mountain Province funded under the FY 2021 General Appropriations Act

In line with the FY 2021 DPWH Infrastructure Program (Based on the Approved FY 2021 General Appropriation Act (GAA), R.A 11465), we are respectfully submitting the above subject for the request for modification of the above project in the amount of Eighty Seven Million Three Hundred Twenty Seven Thousand Pesos (Php 87, 327,000.00), as indicated below:

FROM

Construction of Marat Flood Control, Sta. 119 + **420** - Sta. 119 + 520 (R.S.), Sta. 119 + **450** - Sta. 119 + 550 (L.S.), Sta. 119 + **630** - Sta. 119 + **748** (R.S.), Sta. 119 +**748** - Sta. 119 + **848** (I.S.), **Sta.** 120 + **518** - **Sta.** 121 + **118** (**R.S.**), Paracelis, Mountain Province то

Construction of Marat Flood Control, Sta. 119 + 470 - Sta. 119 + 520(R.S.), Sta. 119 + 623.5 - Sta. 119 + 666(R.S.), Sta. 119 + 672 - Sta. 119 + 880(R.S.), Sta. 119 + 470 - Sta. 119 + 865(L.S.), Sta. 119 + 690 - Sta. 119 + 880(L.S.), Paracelis, Mountain Province

The supporting documents based on D.O #11, Series of 2019 are attached for your ready reference.

For favorable consideration.

. MARTINEZ RUSTOM

District Engineer

CAR.19.1 MSG/BTN/JSC

| | | A | . GENERAL | | | | |
|---|--|--|--|---|---|--|--|
| 1. REGION 2. DEO Cordillera Administrative Region Mountain Province Office Office | | | Second District Engine | | 3. LEGISLATIVE DISTRICT Mountain Province Lone District | | |
| | B. ORIGINAL PROJE | ст | C. PROPOSED REVISED PROJECT | | | | |
| 4. UACS (Unified Act 320101106034000 | count Code Structure as de) | rfined in GAA) | | na en ante de la companya de la comp | | | |
| 5. Project Id P00525554LZ | / | | | | | | |
| 5. Project Categor DO2: Protect Lives | | | | | | | |
| 7. P/A/P Flood Managemer | nt - Construction/ Mai | ntenance of Flood fv | litigation Structures an | d Drainage Systen | 15 | | |
| 8. Operating Unit Mountain Province | e Second District Engi | neering Office | 18. Operating Unit (Ch Mountain Province Se | | | | |
| 9. Type of Work (E | inter Details for all Compo | nents below) | 19. Type of Work (Ente | er Details for all Comp | onents below) | | |
| Component ID | Type of Work | | Component ID | Type of Wo | rk | | |
| CW1 | and a set of an indication of the set of the | | | Constructio Structure | Construction of Flood Mitigation | | |
| | | | | | | | |
| | RIPTION (as recorded in | GAA | 20. PROJECT DESCRIP | TION (of the revised | project) | | |
| Construction of M 119 + 520 (R.S.), S 119 + 630 – Sta. 1 | arat Flood Control, St ta. 119 + 450 – Sta. 1 19 + 748 (R.S.), Sta. 1 20 + 518 – Sta. 121 + | a. 119 + 420 – Sta. 19 + 550 (L.S.), Sta. 19 +748 – Sta. 119 | Construction of Marat 520(R.S.), Sta., 119 + 62 | Flood Control, Sta 23.5 - Sta. 119 + 60 19 + 470 - Sta. 119 | n. 119 + 470 Sta. 119 + 56(R.S.), Sta. 119 + 672 - Sta. +865(J.S.), Sta. 119 + 690 - | | |
| 11. ALLOTMENT (P'000) (as recorded in GAA) 87,327 | | | 21. REVISED ESTIMATED COST (P'000) 22. CAF (To be obtained from the control of t | | | | |
| 12. PHYSICAL TAR | GET (Enter Details for all | Components below) | 23. PHYSICAL TARGET (Enter Details for all Components below) | | | | |
| Component ID | Target | Target Unit | Component ID | Target | Target Unit | | |
| CW1 | 702.52 | Lineal Meters (Im) | CW1 | 702.52 | Lineal Meters (im) | | |
| | | | | | | | |
| 13. UNIT COST (Enter Details for all Components below) | | | 24. UNIT COST (Enter Details for all Components below) | | | | |
| Component ID | Component Cost (P'000) | Target Unit Cost (P'000/Target Unit) | Component ID | Component Co (P'000) | ost Target Unit Cost (P'000/Target Unit) | | |
| CW1 | 84270.555 | 119.95 | CW1 | 84270.555 | 119.95 | | |
| EAO | 3056.445 | | EAO | 3056.445 | | | |
| | | | | | | | |

| | ECT WORK LOCAT with D0 65 Series 20: | | efined in strict | | 4. <mark>Also complete "AN</mark> | | n strict accordance with DO tional Road projects | |
|---|--|--|--|---|--|----------------|---|--|
| Start X 121.39248 End X 121.38803 | | | Start X | 121.39268 | End X | 121.3868 | | |
| Start Y | 17.18915 | End Y | 17.18982 | Start Y | 17.1895 | End Y | 17.19027 | |
| 15. ROA | D CLASSIFICATION | V (if applicable) | | 26. ROAD | CLASSIFICATION (if a) | pplicable) | | |
| 16. IMPLEMENTING OFFICE (Record the Implementing Office of the original project) Mountain Province Second District Engineering Office | | | 27. IMPLEMENTING OFFICE (Record the Implementing Office of the proposed revised project) Mountain Province Second District Engineering Office | | | | | |
| 17. PROJ | | ATION PLAN (| PIP) | 28. PROJE | CT IMPLEMENTATIO | N PLAN (PIP) | | |
| | | | Planned End Date September 23, 2021 | | Planned Start Date April 5, 2021 | | Planned End Date November 24, 2021 | |
| | | | | 29. OVERI | AP? | 30. UNDE | R WARRANTY? | |
| | | | D. ATTACHN | IENTS & JU | STIFICATIONS | | | |
| 31. PROJ | IECT IMPACT ANA | LYSIS ATTACH | IED? (For Flood Contr A | ol Projects) | | | | |
| 32. TECH | There is a ch Moreover, the mitigation st | ange in statio he change in s ructure to pro he station lim | event flooding and | stent with th to the priori bank collap | e physical target. / tization of a critical s | areas and vege | eds immediate flood table production areas n Rolly and Ulysses, | |
| 33. GEO | TAGGED PHOTOS | SUBMITTED | | | | | | |
| ПNO | ⊠ YES | | | | | | | |
| 34. A M/ ⊡NO | AP GENERATED FI | ROM THE DEP | ARTMENT'S GIS O | F THE PROPO | DSED PROJECT WOR | LOCATION SU | IBMITTED | |

| | 3 | 5. PREPARED BY | f: |
|-----------|---|----------------|-------------------------------------|
| Name: | BETHANY G. DALILIS | Position: | Engineer I |
| Office: | Mountain Province 2nd DEO | Date: | |
| 36. REVI | EWED BY DISTRICT OFFICE (If Required) | | 38. REVIEWED BY REGIONAL OFFICE |
| Name: | JEFRE | Name: | ANGELITA B. MABITAZAN |
| Position: | Chief, Planning and Design Section | Position: | Chief, Planning and Design Division |
| Date: | | Date: | 7 |
| 37. RECOM | MENDED BY DISTRICT OFFICE (If Required) | | 39. RECOMMENDED BY REGIONAL OFFICE |
| Name: | RUTOWANDARTINEZ | Name: | KHADAFFYDA TANGGOL |
| Position: | District Engineer | Position: | OIC-Regional Director |
| Date: | l | Date: | • |

| UACS (Unified Account (| Code Structure as defined in GA | A) | | | | |
|---|---------------------------------|--|---|--|--|--|
| 320101106034000 | | | | | | |
| Project Id P00525554LZ | | | | | | |
| | 40. DPWH OFFICE OF | THE UNDERSECRETARIE | S FOR OPERATIONS L | ISE ONLY | | |
| Category of Modification Category C (choose one) Category C | | A – Typographical Errors B – Change in Station Limits, due to increase or decrease in budget C – Change in Location D – Change in Operating Unit (requires DBM approval) Int – Send to PS-PD to amend MYPS Int of does not comply with DBM Categories tion | | | | |
| Primary Reason for R | equest (based on Catego | ry of Modification): (cho | ose one) | | | |
| Category A | Category B | Category C | Category D | Adjustment (Must be no change to target or GAA line item) | | |
| Typographical error on Project Description Project Description needs items removed due to typo error Name: Signature | - | No such Barangay No such City/Municipality t t Office of the Undersec DECALADO | □ Change in (IO), requiring a change in the (OU) | Typographical error on Project Component Description Typographical error on other fields not included in, or not consistent with GAA Move funds between Project Components Add/delete Project Components Change of Itemized Project Component: Various Description Location Amount Target | | |
| | Mola | | | | | |
| | ENGINEER IV | | | | | |
| Date: | 4. 13. 2021 | | | | | |
| | | H PLANNING SERVICE | OFFICE USE ONLY | | | |
| Category of Modification Category B Category of Modification Category C (choose one) Adjustment | | C – Change in Location D – Change in Operating Unit (ht – Send to PS-PD to amend N on does not comply with DBM | Change in Station Limits, due to increase or decrease in budget Change in Location Change in Operating Unit (requires DBM approval) - Send to PS-PD to amend MYPS does not comply with DBM Categories | | | |
| | \sim | Reviewed by Planning | Service | | | |
| Name: C | CHRISTYBEL C. CANUEL | BEL C. CANUEL Name: PETER PAUL R. CORTEZ | | | | |
| Signature | 144 | Signature: lank | | | | |
| Position: Regional Coordinator | | Position: | OIC – Chief, Progra | mming Division | | |
| Date: | 4 87 8 | Date: | 4/27/1 | norl | | |