



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



July 23, 2024

**MEMORANDUM**

**TO :** **KHADAFFY D. TANGGOL**  
Regional Director  
DPWH-Cordillera Administrative Region (CAR)  
Engineer's Hill, Baguio City

**ATTENTION :** **ISAGANI C. CAYME**  
District Engineer  
Benguet 1<sup>st</sup> District Engineering Office  
Wangal, La Trinidad, Benguet, CAR

Transmitted herewith is the **APPROVED** request for the **modification** of hereunder stated project:

1. CONVERGENCE AND SPECIAL SUPPORT PROGRAM - Special Road Fund - Motor Vehicle User's Charge (MVUC) as per R.A. 11239 - *Installation of Road Safety Devices along Pico-Lamtang Road, K0255 + (-555) - K0261 + 1965, La Trinidad, Benguet* - - - - - **P125,000,000.00.**

Please be reminded that all approved modifications **shall be posted in the DPWH website within five (5) days** from its approval. Failure to comply with this requirement shall be dealt with accordingly.

  
**REY PETER B. GILLE. D.M.**

Assistant Secretary for Regional Operations  
in CAR, Regions I, II, IX, X, XI, XII and XIII

2.3 aap/AVS/RPBG/ERP

**Project Modification of Allotment under the GAA Request Evaluation Form**

Date of Evaluation: 06/26/2024

<b>P/A/P 1 (001, 002, CSSP, LP):</b>	<b>Appropriation Source:</b>	FY 2024 GAA
CONVERGENCE AND SPECIAL SUPPORT PROGRAM	<b>UACS:</b>	300214100646000
<b>P/A/P 2 (Program):</b>	<b>Project ID:</b>	P00841874LZ
Special Road Fund - Motor Vehicle User's Charge (MVUC) as per R.A. 11239	<b>Region:</b>	Cordillera Administrative Region
<b>P/A/P 3 (Sub-Program):</b>	<b>Implementing Office:</b>	Benguet 1st District Engineering Office
	<b>Appropriation (Php):</b>	125,000,000

**Name of Project per GAA:**

Installation of Road Safety Devices along Pico-Lamtang Road, K0256 + 000 - K0261 + 000 - K0261 + 1965, La Trinidad, Benguet

Implementing Office  
A Justification for Modification:

- The significant increase in unit cost was due to the change in safety measures used. The revised physical target reflects the total number of units of roadway lighting to be installed at the entire road line.
- Pavement Markings are no longer needed since the roadline has existing pavement markings and solar studs. This Project is composed only of Single Arm Solar LED Roadway Lighting and Chevron signs.
- Due to the mountainous topography of the province various sections were considered to be an accident-prone areas due to the steepo road and zigzag alignment which can be very dangerous to the motorists. Single Arm Solar LED Roadway Lighting will be placed in these areas as an additional safety precaution, especially at night.
- The station limit was modified to accommodate the most populated area of the said road line which require lighting. Station K0255+(-555) to K0256+193 is one of the most heavily traversed roadline going to the town proper despite of it being a tertiary roadline.

A.1 ☒ Certificate of Reasonableness of Cost Estimate approved by: RD Khadaffy D. Tanggol dated: May 08, 2024

**B. PER PLANNING SERVICE EVALUATION****B.1 ☒ PROJECT MODIFICATION ON PROJECT DESCRIPTION**B.1.1 ☐ Typographical Error/sB.1.3 ☒ Change in Station LimitsB.1.2 ☐ Change in Location (for non-existent locations only)B.1.4 ☐ Addition/ Deletion of Word/s**B.2 ☒ PROJECT MODIFICATION/ADJUSTMENTS ON PROJECT COMPONENTS**B.2.1 ☒ Change in TargetsB.2.3 ☐ Change in Component AmountB.2.2 ☒ Change in Scope of WorkB.2.3.1 ☐ Addition of Component (including excess amount)B.2.3.2 ☐ Deletion of ComponentB.2.3.3 ☐ Movement of Funds between Components

DPWH - OSEC  
**RECEIVED**  
JUL 18 2024  
By: \_\_\_\_\_ Time: \_\_\_\_\_  
Control No. 24-1949  
IDTS No. 11066

**C. RESULTANT AFTER MODIFICATION**C.1 ☐ Additional Project Component/sC.2 Component/s:

COMP	SCOPE OF WORK		TARGET		INCREASE/DECREASE (%)	
	FROM	TO	FROM	TO	Unit Cost	Target
CW1	Road Safety: Pavement Markings	Road Safety: Roadway Lighting	6,928.0 lineal meters	525.0 No. of Units	-	-
CW2	-	-	-	-	-	-
CW3	-	-	-	-	-	-
CW4	-	-	-	-	-	-

**D. AS EVALUATED**D.1 ☒ ALLOWED as per the GAA ProvisionsD.2 ☐ NOT ALLOWED as per the GAA ProvisionsD.3 Remarks (to be filled-up by Planning Service):

- High increase in unit cost due to change in scope of work and change in units of the target (from lineal meter to no. of units)
- Unit Cost is Considered reasonable and are within the range of the prevailing cost of the Department per memorandum dated 11 June 2024 of Director Borromeo, Bureau of Construction

Evaluated By:

ALEX G. BOTE  
Director, Planning Service

Noted By:

CONSTANTE A. LLANES JR., CESO III  
Assistant Secretary, Planning Service and the Legislative Liaison Office

**E. Approving Authority as per latest Approved Guidelines on Modification of Allotment under the GAA**E.1 ☒ SecretaryE.2 ☐ Undersecretary for Operations

☒ Recommended for Approval  
Remarks: \_\_\_\_\_

MARIA CATALINA E. CABRAL, CESO I, Ph.D.  
Undersecretary for Planning and PPP Services





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



May 29, 2024

**MEMORANDUM**

**FOR :** **MANUEL M. BONOAN**  
Secretary  
This Department

This refers to the memorandum dated May 23, 2024 of **DPWH CAR Regional Director KHADAFFY D. TANGGOL**, endorsing the request of **District Engineer ISAGANI C. CAYME, Benguet 1<sup>st</sup> District Engineering Office**, for the **modification** of the project under FY 2024 GAA, to wit;

As per GAA/Original			As Modified		
Project Description					
<b>UACS No. 300214100646000</b> <b>Project ID: P00841874LZ</b>			<b>CONVERGENCE AND SPECIAL SUPPORT PROGRAM - Special Road Fund - Motor Vehicle User's Charge (MVUC) as per R.A. 11239</b>  <b>Installation of Road Safety Devices along Pico-Lamtang Road, K0255 + (-555) - K0261 + 1965, La Trinidad, Benguet</b>		
<b>CONVERGENCE AND SPECIAL SUPPORT PROGRAM - Special Road Fund - Motor Vehicle User's Charge (MVUC) as per R.A. 11239</b>					
<b>Installation of Road Safety Devices along Pico-Lamtang Road, K0256 + 000 - K0261 + 000 - K0261 + 1965, La Trinidad, Benguet</b>					
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Road Safety: Pavement Markings /  6,928.00 ln.m.	₱ 17, 411.2298/ ln.m.	₱ 120,625,000.00	CW1- Road Safety: <b>Roadway Lighting /</b>  <b>525 Units</b>	₱ <b>229,761.9048/</b> <b>unit</b>	₱ 120,625,000.00
EAO	—	₱ 4,375,000.00	EAO	—	₱ 4,375,000.00
<b>Total:</b>		<b>₱125,000,000.00</b>	<b>Total:</b>		<b>₱ 125,000,000.00</b>

**Justification:**

The project is to be modified in view of the following:

- The significant increase in unit cost was due to the change in safety measures used. The revised physical target reflects the total number of units of roadway lighting to be installed at the entire road line.
- Pavement Markings are no longer needed since the roadline has existing pavement markings and solar studs. This project is composed only of Single Arm Solar LED Roadway Lighting and Chevron signs.
- Due to the mountainous topography of the province various sections were considered to be accident-prone areas due to the steep road and zigzag alignment which can be very dangerous to the motorists. Single Arm Solar LED Roadway Lighting will be placed in these areas as an additional safety precaution, especially at night.
- Road safety lighting is one of the most suitable item under MVUC to be installed on-site for it will serve as additional guide for the motorists along the road especially at night.
- The station limit was modified to accommodate the most populated area of the said road line which require lighting. Station K0255+(-555) to K0256+193 is one of the most heavily traversed roadline going to the town proper despite of it being a tertiary roadline.
- The unit cost has been evaluated and reviewed by the Bureau of Construction (BOC). See attached evaluation dated June 11, 2024.

Attached are the following supporting documents: Approved Program of Works (POW) with Detailed Unit Price Analysis (DUPA), Detailed Engineering Design (DED), Certificate of Availability of Funds (CAF), BP 202, Geotagged photos, GIS Map and Certification of No overlapping (Certified by the District Engineer, Planning & Design, Construction and Maintenance Division Chief).

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

  
**REY PETER B. GILLE, D.M.**

Assistant Secretary for Regional Operations  
in CAR, Regions I, II, IX, X, XI, XII and XIII

**RECOMMENDING APPROVAL:**

  
**MARIA CATALINA E. CABRAL, Ph.D., CESO I**

Undersecretary for Planning  
and Public-Private Partnership Services

  
**EUGENIO R. PIHO, JR.**

Undersecretary for Regional Operations  
in CAR, Regions I, II, IX, X, XI, XII, and  
XIII

**APPROVED/~~DISAPPROVED~~:**

  
**MANUEL M. BONOAN**  
Secretary

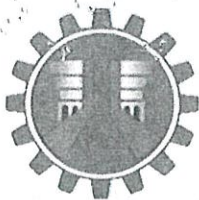
2.3 aap/AVS/RPBG/ERP

Department of Public Works and Highways  
Office of the Secretary



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



June 11, 2024

**MEMORANDUM**

**FOR : Undersecretary EUGENIO R. PIPO, JR.**  
For Regional Operations in CAR, Regions I, II, IX, X, XI, XII and XIII

**SUBJECT : Request for the Approval of Modification of Projects under FY 2024  
GAA: Convergence and Special Support Program – Special Road  
Fund – Motor Vehicle User's Charge (MVUC) as per R.A. 11239**

1. P00841875LZ: Installation of Road Safety Devices along Shilan-Beckel Road, K0261+(-392) – K0266+403, La Trinidad, Benguet
2. P00841874LZ: Installation of Road Safety Devices along Pico-Lamtang Road, K0255+(-555) – K0261+1965, La Trinidad, Benguet

Forwarded herewith are the results of the evaluation for the above-mentioned request.

**PROJECT NO. 1:**

The requested amount of **P125,000,000.00** (inclusive of EAO) for the **535 units** of installation of road safety devices along Shilan-Beckel Road, K0261+(-392) – K0266+403, La Trinidad, Benguet, may be considered reasonable as evaluated, subject to updating of cost/price prior to bidding based on the items of work involved and its corresponding quantities as reflected in the Approved Program of Works (POW), Detailed Engineering Design Plan, and other pertinent documents, duly approved by the District Engineer, DPWH – Benguet 1st District Engineering Office.

**SCOPE OF WORK**

ITEM NO.	DESCRIPTION	AMOUNT (Total Cost)	PERCENT WEIGHT (%)
Part B	Other General Requirements	P 252,109.92	0.21%
Part C	Earthwork	P 388,566.65	0.32%
Part G	Drainage and Slope Protection Structures	P 4,594,488.33	3.81%
Part H	Miscellaneous Structures	P 115,389,835.10	95.66%
<b>GRAND TOTAL</b>		<b>P 120,625,000.00</b>	<b>100.00%</b>

Cost per unit of Road  
Safety Devices  
(Excluding Part B)

$$= \frac{P120,372,890.08}{535 \text{ units}} = \mathbf{P224,996.06/ \text{ unit}}$$

The estimated cost of **P224,996.06/ unit** is attributed to the design requirements outlined in the approved plans, encompassing items of work from Parts C, G, and H. This cost per unit is composed of installing single arm solar LED roadway lighting and chevron signs that are placed on various accident-prone sections due to steep road and zigzag alignment, which accounts to **0.32%, 3.81%, and 95.66%**, respectively of the total project cost. Hence, it is considered reasonable as the unit costs of the items of work involved are within the range of the prevailing cost of the Department.

## PROJECT NO. 2:

The requested amount of **P125,000,000.00** (inclusive of EAO) for the **525 units** of installation of road safety devices along Pico-Lamtang Road, K0255+(-555) - K0261+1965, La Trinidad, Benguet, may be considered reasonable as evaluated, subject to updating of cost/price prior to bidding based on the items of work involved and its corresponding quantities as reflected in the Approved Program of Works (POW), Detailed Engineering Design Plan, and other pertinent documents, duly approved by the District Engineer, DPWH – Benguet 1st District Engineering Office.

### SCOPE OF WORK

ITEM NO.	DESCRIPTION	AMOUNT (Total Cost)	PERCENT WEIGHT (%)
Part B	Other General Requirements	P 267,275.13	0.22%
Part C	Earthwork	P 440,818.28	0.37%
Part G	Drainage and Slope Protection Structures	P 4,335,529.84	3.59%
Part H	Miscellaneous Structures	P 115,581,376.75	95.82%
<b>GRAND TOTAL</b>		<b>P 120,625,000.00</b>	<b>100.00%</b>

$$\begin{array}{l} \text{Cost per unit of Road} \\ \text{Safety Devices} \\ \text{(Excluding Part B)} \end{array} = \frac{\text{P120,357,724.87}}{525 \text{ units}} = \text{P229,252.81/ unit}$$

The estimated cost of **P229,252.81/ unit** is attributed to the design requirements outlined in the approved plans, encompassing items of work from Parts C, G, and H. This cost per unit is composed of installing single arm solar LED roadway lighting and chevron signs that are placed on various accident-prone sections due to steep road and zigzag alignment, which accounts to **0.37%, 3.59%, and 95.82%**, respectively of the total project cost. Hence, it is considered **reasonable as the unit costs** of the items of work involved are within the range of the prevailing cost of the Department.



Further, please be informed that the prices of materials used in the DUPA not included in the CMPD were supported with canvass prices (e.g. solar street light 150W and finished hot dip galvanized with 8m solar post) provided by the Implementing Office (**Annex "A"**)



**ALLAN S. BORRROMEO, CESO III**  
Director, Bureau of Construction

cc: Undersecretary ADOR G. CANLAS, CESO IV, for Technical Services and Information Management Service (IMS)  
Assistant Secretary REY PETER B. GILLE, D.M., For Regional Operations in CAR, Regions I, II, IX, X, XI, XII and XIII  
Regional Director KHADAFFY D. TANGGOL, DPWH - CAR  
District Engineer ISAGANI C. CAYME, DPWH - Benguet 1st District Engineering Office

6.1.1 ECS|CBC|JTS|MIP  
061124\_Benguet1stDEO  
Ref. Nos. 6.1-93-7279/6.1.1-398-03



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



May 23, 2024

**MEMORANDUM**

**FOR : MANUEL M. BONOAN**  
Secretary

**THRU : EUGENIO R. PIPO, JR.**  
Undersecretary for Regional Operations  
CAR, Regions I, II, IX, X, XI, XII, and XIII

**SUBJECT : Request for Modification of the Project: Convergence and Special Support Program (CSSP) - Special Road Fund - Motor Vehicle User's Charge (MVUC) as per R.A. 11239 - Installation of Road Safety Devices along Pico-Lamtang Road, K0256 + 000 - K0261 + 000 - K0261 + 1965, La Trinidad, Benguet**

We are respectfully forwarding the Memorandum dated May 22, 2024 from District Engineer Isagani C. Cayme, CESE, Benguet 1<sup>st</sup> District Engineering Office, regarding the modification of the above project in the amount of **One Hundred Twenty Five Million Pesos (Php 125,000,000.00)** as indicated below:

	FROM	TO
Project ID	P00841874LZ	
Project Title	Installation of Road Safety Devices along Pico-Lamtang Road, <b>K0256 + 000 - K0261 + 000 - K0261 + 1965</b> , La Trinidad, Benguet	Installation of Road Safety Devices along Pico-Lamtang Road, <b>K0255 + (-555) - K0261 + 1965</b> , La Trinidad, Benguet
Type of Work	CW1 – Road Safety: <b>Pavement Markings</b>	CW1 – Road Safety: <b>Roadway Lighting</b>
Physical Target	CW1 – <b>6,928.000</b> Lineal Meters	CW1 – <b>525.000 Number of Units</b>
Allocation	CW1 – Php 120,625,000.00 EAO – Php 4,375,000.00	CW1 – Php 120,625,000.00 EAO – Php 4,375,000.00

The supporting documents based on D.O No. 23, series of 2023 are attached for your ready reference.

For the consideration of the Secretary.

  
**KHADAFFY D. TANGGOL**  
Regional Director

CAR.1 DLBC/EFD/JWC/AOD





Republic of the Philippines  
DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS  
**BENGUET 1<sup>ST</sup> DISTRICT ENGINEERING OFFICE**  
Wangal, La Trinidad, Benguet, Cordillera Administrative Region



May 22, 2024

**MEMORANDUM**

**FOR** : **KHADAFFY D. TANGGOL**  
Regional Director

**ATTENTION** : **ARNOLD O. DACWAG**  
OIC-Chief, Planning and Design Division

**SUBJECT** : **Request for Modification of the CY 2024 Project:  
Installation of Road Safety Devices along Pico-Lamtang  
Road, K0255 + (-555) - K0261 + 1965, La Trinidad, Benguet**

Respectfully submitted is the request for modification of the above project under Convergence and Special Support Program - Special Road Fund - Motor Vehicle User's Charge (MVUC) as per R.A. 11239. The proposed changes are as follows:

Particulars	FROM	TO
Project Title	Installation of Road Safety Devices along Pico-Lamtang Road, <b>K0256 + 000 - K0261 + 000 - K0261 + 1965</b> , La Trinidad, Benguet	Installation of Road Safety Devices along Pico-Lamtang Road, <b>K0255 + (-555) - K0261 + 1965</b> , La Trinidad, Benguet
Type of Work	CW1- Road Safety: <b>Pavement Markings</b>	CW1- Road Safety: <b>Roadway Lighting</b>
Physical Target	CW1: <b>6,928.00</b> ln.m.	CW1: <b>525.00 Number of Units</b>
Unit Cost (excluding EAO)	CW1: <b>₱ 17,411.2298</b> / ln.m.	CW1: <b>₱ 229,761.9048</b> / Unit

Attached are the supporting documents based on D.O. No. 13, Series of 2023, "Guidelines on Modification Under the General Appropriations Act (GAA)" and Memorandum of Secretary Manuel M. Bonoan dated April 04, 2024 with the subject "Supplemental Guidance on Project Modification Under the General Appropriation Act (GAA) – Ref. Department Order No. 23 Series of 2023".

For your perusal.

**ISAGANI C. CAYME, CESE**  
District Engineer

CAR.16.1 PGD/JCPB/LBP/EGE

## Modification Request Form

A. GENERAL					
1. REGION Cordillera Administrative Region (CAR)		2. DEO Benguet 1st District Engineering Office		3. LEGISLATIVE DISTRICT Benguet (Lone) District	
B. ORIGINAL PROJECT			C. PROPOSED REVISED PROJECT		
4. UACS (Unified Account Code Structure as defined in GAA) 300214100646000					
5. Project Id P00841874LZ					
6. Project Category Convergence and Special Support Program					
7. Sub-Program (P/A/P) Special Road Fund - Motor Vehicle User's Charge (MVUC) as per R.A. 11239					
8. Operating Unit Benguet 1st District Engineering Office			18. Operating Unit (Change subject to DBM approval) Benguet 1st District Engineering Office		
9. Type of Work (Enter Details for all Components below)			19. Type of Work (Enter Details for all Components below)		
Component ID	Type of Work		Component ID	Type of Work	
P00841874LZ-CW1	Road Safety: Pavement markings		P00841874LZ-CW1	Road Safety: Street Lighting	
P00841874LZ-EAO			P00841874LZ-EAO		
10. PROJECT DESCRIPTION (as recorded in GAA) Installation of Road Safety Devices along Pico-Lamtang Road, K0256 + 000 - K0261 + 000 - K0261 + 1965, La Trinidad, Benguet			20. PROJECT DESCRIPTION (of the revised project) Installation of Road Safety Devices along Pico-Lamtang Road, K0255 + (-555) - K0261 + 1965, La Trinidad, Benguet		
11. ALLOTMENT (P'000) (as recorded in GAA) 125,000			21. REVISED ESTIMATED COST (P'000) (Equal to, or lower than GAA allotment) 125,000		22. CAF (To be obtained from Financial Management office) <input checked="" type="checkbox"/> YES
12. PHYSICAL TARGET (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
P00841874LZ-CW1	6,928.00	Lineal Meters (lm)	P00841874LZ-CW1	525.00	Number of Units
P00841874LZ-EAO			P00841874LZ-EAO		
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 Cost (P'000)	Target Unit Cost (P'000/Target Unit)
P00841874LZ-CW1	120,625.000	17.4112	P00841874LZ-CW1	120,625.000	229.7619
P00841874LZ-EAO	4,375.000		P00841874LZ-EAO	4,375.000	
14. PROJECT WORK LOCATION (Must be defined in strict accordance with DO 65 Series 2014) Installation of Road Safety Devices along Pico-Lamtang Road, K0256 + 000 - K0261 + 000 - K0261 + 1965, La Trinidad, Benguet (S004011Z)			25. PROJECT WORK LOCATION (Must be defined in strict accordance with DO 65 Series 2014. Also complete "ANNEX A" for National Road projects under OO-1) CW1: Installation of Road Safety Devices along Pico-Lamtang Road, K0255 + (-555) - K0261 + 1965, La Trinidad, Benguet (S004011Z)		
Start X		End X	Start X		End X
Start Y		End Y	Start Y		End Y
15. ROAD CLASSIFICATION (if applicable) Tertiary			26. ROAD CLASSIFICATION (if applicable) Tertiary		



## Modification Request Form

<b>16. IMPLEMENTING OFFICE</b> (Record the Implementing Office of the original project) Benguet 1st District Engineering Office		<b>27. IMPLEMENTING OFFICE</b> (Record the Implementing Office of the proposed revised project) Benguet 1st District Engineering Office	
<b>17. PROJECT IMPLEMENTATION PLAN (PIP)</b>		<b>28. PROJECT IMPLEMENTATION PLAN (PIP)</b>	
<b>Planned Start Date</b> May 30, 2024	<b>Planned End Date</b> November 21, 2024	<b>Planned Start Date</b> August 07, 2024	<b>Planned End Date</b> April 26, 2025
<b>29. OVERLAP?</b> <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES		<b>30. UNDER WARRANTY?</b> <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES	

### D. ATTACHMENTS & JUSTIFICATIONS

**31. PROJECT IMPACT ANALYSIS ATTACHED?** (For Flood Control Projects)

☐ NO     
 ☐ YES     
 ☒ N/A

**32. TECHNICAL JUSTIFICATION** (Explain in detail in Bullet point format; minimum of 2 points)

- The significant increase in unit cost was due to the change in safety measures used. The revised physical target reflects the total number of units of roadway lighting to be installed at the entire road line.
- Pavement Markings are no longer needed since the roadline has existing pavement markings and solar studs. This project is composed only of Single Arm Solar LED Roadway Lighting and Chevron signs.*
- Due to the mountainous topography of the province various sections were considered to be accident-prone areas due to the steep road and zigzag alignment which can be very dangerous to the motorists. Single Arm Solar LED Roadway Lighting will be placed in these areas as an additional safety precaution, especially at night.
- Road safety lighting is one of the most suitable item under MVUC to be installed on-site for it will serve as additional guide for the motorists along the road especially at night.
- The station limit was modified to accommodate the most populated area of the said road line which require lighting. Station K0255+(-555) to K0256+193 is one of the most heavily traversed roadline going to the town proper despite of it being a tertiary roadline.
- The unit cost has been evaluated and reviewed by the Bureau of Construction (BOC). See attached evaluation dated June 11, 2024.

Attached are the following supporting documents: Approved Program of Works (POW), Detailed Engineering Design (DED) Plans, Certificate of Availability of Funds (CAF), BP 202, Geotagged photographs, GIS Map, Certificates of No Overlapping, ROW Clearance, Environmental Clearance, Latest Road Condition, and Certificate of Reasonableness of Cost Estimate.

**33. PHOTOS SUBMITTED**

☐ NO     
 ☒ YES

**34. A MAP OF THE PROPOSED PROJECT WORK LOCATION SUBMITTED**

☐ NO     
 ☒ YES


## Modification Request Form

### 35. PREPARED BY:


Name:   
PRINZEL G. DUPINGAY  
Office: Benguet 1st DEO

Position: Engineer II (COS)  
Date: May 22, 2024

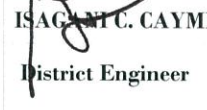
### 36. REVIEWED BY DISTRICT OFFICE (If Required)

Name:   
LOIDA B. PASCUA  
Position: Chief of Planning and Design Section  
Date: May 22, 2024

### 38. REVIEWED BY REGIONAL OFFICE

Name:   
ARNOLD O. DACWAG  
Position: OIC-Chief of Planning and Design Division  
Date: May 23, 2024

### 37. RECOMMENDED BY DISTRICT OFFICE (If Required)

Name:   
ISAGANI C. CAYME, CESE  
Position: District Engineer  
Date: May 22, 2024

### 39. RECOMMENDED BY REGIONAL OFFICE

Name:   
KHADAFY D. TANGGOL  
Position: Regional Director  
Date: May 23, 2024



## Modification Request Form

**UACS** (Unified Account Code Structure as defined in GAA)

300214100646000

**Project ID**


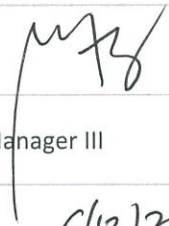
P00841874LZ

### 40. DPWH OFFICE OF THE UNDERSECRETARIES FOR OPERATIONS

**Primary Reason for Request (based on Category of Modification):** (choose one)

Category A	Category B	Category C	Category D	Impact
<input type="checkbox"/> Typographical error on Project Description	<input type="checkbox"/> Overlapping Sections <input type="checkbox"/> Change in Station Limits <input type="checkbox"/> Change in Physical Target	<input type="checkbox"/> No such Barangay <input type="checkbox"/> No such City or Municipality	<input type="checkbox"/> Change in (IO), requiring a change in the (OU)	<input type="checkbox"/> No change or decrease in unit cost <input type="checkbox"/> 20% or less increase in unit cost <input type="checkbox"/> > 20% increase in unit cost

#### Reviewed by Office of the Undersecretary for Operations

<b>Name:</b>	Engr. MANUEL L. SINGSON	Engr. ANTONIO V. SOBREVINÑAS, JR.
<b>Signature</b>		
<b>Position:</b>	Project Manager I	Project Manager III
<b>Date:</b>	6/14/24	6/13/24

### 41. DPWH PLANNING SERVICE

<b>Category of Modification</b> (please check the appropriate)	<input type="checkbox"/> Category A – Typographical Error <input type="checkbox"/> Category B – Change in Station Limits <input type="checkbox"/> Category C – Change in Location, due to non-existing location <input type="checkbox"/> Category D – Change in Operating Unit (requires DBM approval) <input type="checkbox"/> Modification does not comply with DBM Categories
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#### Reviewed by Planning Service

<b>Name:</b>	ANNA ANDREA M. NOCHE	<b>Name:</b>	PETER PAUL R. CORTEZ
<b>Signature</b>		<b>Signature:</b>	
<b>Position:</b>	Regional Coordinator	<b>Position:</b>	OIC-Chief of Programming Division
<b>Date:</b>	6-26-24	<b>Date:</b>	

### ANNEX A: Project Work Location Details for National Roads

Component ID	Section ID	Start Limit LRP + Disp	End Limit LRP + Disp	Start Chainage	End Chainage	Length (m)	Type of Work	Detail Scope of Work	Target Unit	Physical Target
P00841874LZ - CW1	S00401LZ	K0255+(-555)	K0261+1965	0	8,485	8485	Road Safety: Roadway Lighting	Installation of Single Arm Solar LED Roadway Lighting	Number of Units	525.00