



Programming Division Evaluation Sheet

Name of Project:

Project ID: P00712060LZ

Naga-Jct. Magarao-Canaman-Libmanan Jct. PPH Road (Skybridge), Camarines Sur

Appropriation: P105,000,000

Implementing Office: Regional Office V

Date: 09/14/2023

A. TYPE OF REQUEST

A.1 ☐ **Change in Implementing Office/Operating Unit due to**

A.1.1 ☐ Geographical Jurisdiction

A.1.2 ☐ Approval of Authority to Bid/Implement

A.2 ☒ **PROJECT MODIFICATION/ADJUSTMENTS**

A.2.1 ☐ Typographical Error/s

A.2.2 ☐ Change in Location (for non-existent locations only)

A.2.3 ☐ Change in Station Limits

A.2.4 ☐ Addition/Deletion of Word/s

A.2.5 ☒ Change in Project Component/s Details

A.2.5.1 ☒ Change in Targets

A.2.5.2 ☒ Change in Scope of Work from Construction of Viaduct

to Construction of Gravel Road

A.2.5.3 ☒ Change in Component Amount

A.2.5.4 ☒ Addition of Component (incl. EXC Component)

A.2.5.5 ☐ Deletion of Component

A.2.5.6 ☐ Movement of Funds between Components

B. EVALUATION

B.1 ☒ ALLOWED as per the GAA Provisions

B.2 ☐ NOT ALLOWED as per the GAA Provisions

C. **FUND SOURCE FY 2023 GAA, R.A. 11936**

C.1 ☐ for issuance of SARO ☐ Released ☐ Unreleased

C.2 ☒ released thru GAAAO

Amount: P105,000,000

D. IMPACT:

D.1 Condition/s:

- % decrease in unit cost

- % increase in unit cost

- % decrease in physical target

- % increase in physical target

D.2 ☒ Additional Project Component

D.3 ☒ Certificate of Cost Reasonableness by RD

D.4 Remarks:

BOC Evaluation dated 25 July 2023 (copy attached) considers the unit costs of the items of work reasonable and within the range of the prevailing costs of the Department. **BQS Evaluation dated 08 Sept 2023 (copy attached)** indicates that the pavement markings are consistent with the criteria as per existing guidelines of the DPWH Highway Safety Design Standards, further recommendations on road safety features provided.

E. Approving Authority as per D.O. 13, s. 2023, Guidelines on Modification of Allotment under the GAA

E.1 ☒ Undersecretary for Operations

E.2 ☐ Secretary

Evaluated By:

AVENG BOTE

Director IV Planning Service

Noted By:

CONSTANTE A. LLANES, JR., CESO III

Assistant Secretary, Planning Service

ACTION SLIP

Project ID: P00712060LZ

Date:

FOR SECRETARY MANUEL M. BONOAN OR

REMARKS: ☒ Reviewed by Planning Service

☐ Recommended for Approval

☐ Remarks:

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

Based on our evaluation, the submitted request for modification of the said project is in order. Hence, the said request is hereby recommended for Undersecretary's consideration and approval.


ERIC A. AYAPANA

Assistant Secretary for Regional Operations
in NCR, Regions III, IV-A, IV-B, V, VI, VII and VIII

Recommending Approval:


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

Undersecretary for Planning
and Public-Private Partnership Services

APPROVED/DISAPPROVED:


ROBERTO R. BERNARDO, CESO I
Undersecretary for Regional Operations
in NCR, Regions III, IV-A, IV-B, V, VI, VII, and VIII



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

MEMORANDUM

FOR : **Secretary MANUEL M. BONOAN**
DPWH Central Office
Bonifacio Drive, Port Area, Manila



This refers to the Memorandum dated June 02, 2023, of **Regional Director VIRGILIO C. EDUARTE, DPWH, Region V**, for the approval of **Modification** of the project under the FY 2023 General Appropriations Act (GAA), to wit:

As per GAA/Original		As Modified	
Project Description			
UACS No. 310204101548000 Project ID: P007120601Z			
ORGANIZATIONAL OUTCOME 1 : Ensure Safe and Reliable National Road System Network Development Program - Construction of By-Pass and Diversion Roads Naga-Jct. Magarao-Canaman-Libmanan Jct. PPH Road (Skybridge), Camarines Sur		ORGANIZATIONAL OUTCOME 1 : Ensure Safe and Reliable National Road System Network Development Program - Construction of By-Pass and Diversion Roads Naga-Jct. Magarao-Canaman-Libmanan Jct. PPH Road (Skybridge), Camarines Sur	
Physical Target	Unit Cost (P'000)	Allocation (P'000)	
CW1 – Construction of Viaduct – 2404.08 Square meters	42.147 / Square meters	101,325.000	
EAO –		3,675.000	
Total:		105,000.000	
Justification:			
<ul style="list-style-type: none">Change in CW1 Type of Work from "Construction of Viaduct" to "Construction of Gravel Road" has been made to enhance the efficiency of the overall construction process. By prioritizing the construction of the gravel road, it will serve as a vital access route for transporting materials and equipment to the site where the viaduct will eventually be built. This approach streamlines the logistics and ensures a smoother progression of the construction project. Although the construction of the proposed viaduct is scheduled for a later phase, the construction of the gravel road provides immediate benefits and facilitates the subsequent viaduct construction in the coming years.The inclusion of CW2 - Construction of Asphalt Road is due to the completion of the gravel road up to the abutment of the proposed viaduct. The remaining funds allocated for the project are not sufficient to cover the entire target for the construction of the viaduct. Therefore, prioritizing the construction of the asphalt road provides a cost-effective solution within the available budget. This asphalt road will serve as a vital connection, providing a smooth and durable surface for transportation while allowing for future expansion and the eventual construction of the viaduct as additional funding becomes available. The construction of the asphalt road ensures that the immediate transportation needs are addressed and that the project progresses in a phased and strategic manner.			
Attached are the following supporting documents: <ul style="list-style-type: none">Certificate of Availability of Allotment, Program of Works, Geotagged Photos, GIS Location Map and Detailed Engineering Plan.			

Based on our evaluation, the submitted request for modification of the said project is in order. Hence, the said request is hereby recommended for Undersecretary's consideration and approval.


ERIC A. AYAPANA

Assistant Secretary for Regional Operations
in NCR, Regions III, IV-A, IV-B, V, VI, VII and VIII

Recommending Approval:

MARIA CATALINA E. CABRAL, Ph.D., CESO I
Undersecretary for Planning
and Public-Private Partnership Services

APPROVED/DISAPPROVED:


ROBERTO R. BERNARDO, CESO I
Undersecretary for Regional Operations
in NCR, Regions III, IV-A, IV-B, V, VI, VII, and VIII

2.6 BCU/EAA/RRB
Project ID: P00712060LZ



Republic of the Philippines
DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS
REGIONAL OFFICE V
Regional Government Center, Rawis, Legaspi City

June 2, 2023

MEMORANDUM

FOR :
Secretary MANUEL M. BONOAN
Department of Public Works and Highways
Bonifacio Drive, Port Area, Manila

THRU :
Undersecretary ROBERTO R. BERNARDO
Regional Operations in NCR, Regions III, IV-A, IV-B, V, VI, VII, and VIII

SUBJECT :
Modification Request for Project included under the FY 2023 GAA (RA 11936) within CAMARINES SUR SECOND DISTRICT for Regional Office V Implementation

Respectfully submitted herewith is the proposed modification of project included in FY 2023 DPWH Infrastructure Program based on General Appropriations Act (GAA) RA 11936, for Regional Office V Implementation, to wit:

<i>As per GAA/Original</i>				<i>As Modified</i>			
UACS: Project ID: ORGANIZATIONAL OUTCOME 1 : Ensure Safe and Reliable National Road System	310204101548000 P00712060LZ			ORGANIZATIONAL OUTCOME 1 : Ensure Safe and Reliable National Road System			
Network Development Program - Construction of By-Pass and Diversion Roads				Network Development Program - Construction of By-Pass and Diversion Roads			
Naga-Jct. Magarao-Canaman-Libmanan Jct. PPH Road (Skybridge), Camarines Sur				Naga-Jct. Magarao-Canaman-Libmanan Jct. PPH Road (Skybridge), Camarines Sur			
Physical Target	Unit Cost (P'000)	Allocation (P'000)		Physical Target	Unit Cost (P'000)	Estimated Cost (P'000)	
CW1 - Construction of Viaduct - 2404.08 Square meters	42.147	101,325.000		CW1 - Construction of Gravel Road - 2.095 Lane km	35,233.342	73,813.851	
				CW2 - Construction of Asphalt Road - 1.54 Lane km	17,864.382	27,511.149	
EA0 -		3,675.000		EA0 -		3,675.000	
Total:		105,000.000		Total:		105,000.000	

Justification:
- Change in CW1 Type of Work from "Construction of Viaduct" to "Construction of Gravel Road" has been made to enhance the efficiency of the overall construction process. By prioritizing the construction of the gravel road, it will serve as a vital access route for transporting materials and equipment to the site where the viaduct will eventually be built. This approach streamlines the logistics and ensures a smoother progression of the construction project. Although the construction of the proposed viaduct is scheduled for a later phase, the construction of the gravel road provides immediate benefits and facilitates the subsequent viaduct construction in the coming years.

- The inclusion of CW2 - Construction of Asphalt Road is due to the completion of the gravel road up to the abutment of the proposed viaduct. The remaining funds allocated for the project are not sufficient to cover the entire target for the construction of the viaduct. Therefore, prioritizing the construction of the asphalt road provides a cost-effective solution within the available budget. This asphalt road will serve as a vital connection, providing a smooth and durable surface for transportation while allowing for future expansion and the eventual construction of the viaduct as additional funding becomes available. The construction of the asphalt road ensures that the immediate transportation needs are addressed and that the project progresses in a phased and strategic manner.



Republic of the Philippines
DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS
REGIONAL OFFICE V
Regional Government Center, Rawis, Legaspi City

June 2, 2023

MEMORANDUM

FOR : **Secretary MANUEL M. BONOAN**
Department of Public Works and Highways
Bonifacio Drive, Port Area, Manila

THRU : **Undersecretary ROBERTO R. BERNARDO**
Regional Operations in NCR, Regions III, IV-A, IV-B, V, VI, VII, and VIII

SUBJECT : **Modification Request for Project included under the FY 2023 GAA (RA 11936) within CAMARINES SUR SECOND DISTRICT for Regional Office V Implementation**

Respectfully submitted herewith is the proposed modification of project included in FY 2023 DPWH Infrastructure Program based on General Appropriations Act (GAA) RA 11936, for Regional Office V Implementation, to wit:

<i>As per GAA/Original</i>				<i>As Modified</i>			
UACS: Project ID: ORGANIZATIONAL OUTCOME 1 : Ensure Safe and Reliable National Road System	310204101548000 P007120601Z			ORGANIZATIONAL OUTCOME 1 : Ensure Safe and Reliable National Road System			
Network Development Program - Construction of By-Pass and Diversion Roads				Network Development Program - Construction of By-Pass and Diversion Roads			
Naga-Jct. Magarao-Canaman-Ilimanan Jct. PPH Road (Skybridge), Camarines Sur				Naga-Jct. Magarao-Canaman-Ilimanan Jct. PPH Road (Skybridge), Camarines Sur			
Physical Target	Unit Cost (P'000)	Allocation (P'000)	Physical Target	Unit Cost (P'000)	Estimated Cost (P'000)		
CW1 – Construction of Viaduct – 2404.08 Square meters	42,147	101,325,000	CW1 – Construction of Gravel Road – 2,095 Lane km	35,233,342	73,813,851		
			CW2 – Construction of Asphalt Road – 1.54 Lane km	17,864,382	27,511,149		
EAO –		3,675,000	EAO –		3,675,000		
Total:		105,000,000	Total:		105,000,000		

Justification:

- Change in CW1 Type of Work from "Construction of Viaduct" to "Construction of Gravel Road" has been made to enhance the efficiency of the overall construction process. By prioritizing the construction of the gravel road, it will serve as a vital access route for transporting materials and equipment to the site where the viaduct will eventually be built. This approach streamlines the logistics and ensures a smoother progression of the construction project. Although the construction of the proposed viaduct is scheduled for a later phase, the construction of the gravel road provides immediate benefits and facilitates the subsequent viaduct construction in the coming years.

- The inclusion of CW2 - Construction of Asphalt Road is due to the completion of the gravel road up to the abutment of the proposed viaduct. The remaining funds allocated for the project are not sufficient to cover the entire target for the construction of the viaduct. Therefore, prioritizing the construction of the asphalt road provides a cost-effective solution within the available budget. This asphalt road will serve as a vital connection, providing a smooth and durable surface for transportation while allowing for future expansion and the eventual construction of the viaduct as additional funding becomes available. The construction of the asphalt road ensures that the immediate transportation needs are addressed and that the project progresses in a phased and strategic manner.

Attached are accomplished Form for Project Modification Request, Approved Programs of Work (POW), Approved Detailed Engineering Details (Plans), Official DPWH Annual Infrastructure Program (Based on General Appropriations Act), Geotagged Photos of relevant road section, and other supporting documents in support to the request.

For favorable consideration.

VIRGILIO C. EDUARTE, CESO III
Regional Director


R08.1/HLB/EMV/ACL/BMF

Attached are accomplished Form for Project Modification Request, Approved Programs of Work (POW), Approved Detailed Engineering Details (Plans), Official DPWH Annual Infrastructure Program (Based on General Appropriations Act), Geotagged Photos of relevant road section, and other supporting documents in support to the request.

For favorable consideration.



VIRGILIO C. EDUARTE, CESO III
Regional Director

~~ROSAL/HLB/EMV/ACL/BMF~~

CLEARANCE			
FROM THRU	INITIAL	DATE	REMARKS
EMV	EMV		

Form for Project Modification Request

A. GENERAL

1. REGION	2. DEO	3. LEGISLATIVE DISTRICT
Region V	Camarines Sur 2nd District Engineering Office	CAMARINES SUR SECOND DISTRICT
C. PROPOSED REVISED PROJECT		

4. UACS (Unified Account Code Structure as defined in GAA)
310204101548000

5. Project ID
P00712060LZ

6. Project Category
ORGANIZATIONAL OUTCOME 1 : Ensure Safe and Reliable National Road System

7. Sub-Program - P/A/P
Network Development Program - Construction of By-Pass and Diversion Roads

8. Operating Unit Central Office				18. Operating Unit (Change subject to DBM approval) Central 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	
P00712060LZ-CW1		Construction of Viaduct		P00712060LZ-CW1		Construction of Gravel Road	
P00712060LZ-EAO				P00712060LZ-CW2		Construction of Asphalt Road	
-				P00712060LZ-EAO			
-				-			
-				-			
10. PROJECT DESCRIPTION (as recorded in GAA) Naga-Jct. Magarao-Canaman-Libmanan Jct. PPH Road (Skybridge), Camarines Sur				20. PROJECT DESCRIPTION (of the revised project) Naga-Jct. Magarao-Canaman-Libmanan Jct. PPH Road (Skybridge), Camarines Sur			
11. ALLOTMENT (P '000) (as recorded in GAA)				21. REVISED ESTIMATED COST (P '000) (Equal to, or lower than GAA allotment)		22. CAF (To be obtained from Financial Management office)	
105,000				105,000		<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		Component ID		Target	
P00712060LZ-CW1		2,404.080 Square meters		P00712060LZ-CW1		2.095 Lane km	
P00712060LZ-EAO				P00712060LZ-EAO		1.540 Lane km	
-				-			
-				-			
-				-			
-				-			
13. UNIT COST (Enter Details for all Components below)				24. UNIT COST (Enter Details for all Components below)			
Component ID		Component Cost (P '000)		Component ID		Component Cost (P '000)	
P00712060LZ-CW1		101,325.000		P00712060LZ-CW1		73,813.851	
P00712060LZ-EAO		3,675.000		P00712060LZ-CW2		27,511.149	
-				P00712060LZ-EAO		3,675.000	
-				-			
-				-			
-				-			
						</	

Form for Modification Request

14. PROJECT WORK LOCATION (Must be defined in strict accordance with DO 65 Series 2014) LIBMANAN (CAMARINES SUR)	25. PROJECT WORK LOCATION (Must be defined in strict accordance with DO 65 Series 2014. Also complete Annex A for National road projects under OOI and LP) LIBMANAN (CAMARINES SUR)
Start X - End X Start Y - End Y	Start X 123.0871 End X 123.0945 Start Y 13.6786 End Y 13.6747
15. ROAD CLASSIFICATION (if applicable) N/A	26. ROAD CLASSIFICATION (if applicable) N/A
16. IMPLEMENTING OFFICE (Record the Implementing Office of the original project) Regional Office V	27. IMPLEMENTING OFFICE (Record the Implementing Office of the proposed revised project) Regional Office V
17. PROJECT IMPLEMENTATION PLAN (PIP) Planned Start Date Planned End Date	28. PROJECT IMPLEMENTATION PLAN (PIP) Planned Start Date Planned End Date
29. OVERLAP? <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES	30. UNDER WARRANTY? <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES
D. ATTACHMENTS & JUSTIFICATIONS	
31. PROJECT IMPACT ANALYSIS ATTACHED? (For Flood Control Projects) <input type="checkbox"/> NO <input type="checkbox"/> YES <input checked="" type="checkbox"/> N/A	
32. TECHNICAL JUSTIFICATION (Explain in detail in Bullet point format; minimum of 2 points) <div style="border: 1px solid black; padding: 10px;"> <p>- Change in CW1 Type of Work from "Construction of Viaduct" to "Construction of Gravel Road" has been made to enhance the efficiency of the overall construction process. By prioritizing the construction of the gravel road, it will serve as a vital access route for transporting materials and equipment to the site where the viaduct will eventually be built. This approach streamlines the logistics and ensures a smoother progression of the construction project. Although the construction of the proposed viaduct is scheduled for a later phase, the construction of the gravel road provides immediate benefits and facilitates the subsequent viaduct construction in the coming years.</p> <p>- The inclusion of CW2 - Construction of Asphalt Road is due to the completion of the gravel road up to the abutment of the proposed viaduct. The remaining funds allocated for the project are not sufficient to cover the entire target for the construction of the viaduct. Therefore, prioritizing the construction of the asphalt road provides a cost-effective solution within the available budget. This asphalt road will serve as a vital connection, providing a smooth and durable surface for transportation while allowing for future expansion and the eventual construction of the viaduct as additional funding becomes available. The construction of the asphalt road ensures that the immediate transportation needs are addressed and that the project progresses in a phased and strategic manner.</p> </div>	
33. GEOTAGGED PHOTOS SUBMITTED <input type="checkbox"/> NO <input checked="" type="checkbox"/> YES	
34. A MAP GENERATED FROM THE DEPARTMENT'S GIS OF THE PROPOSED PROJECT WORK LOCATION SUBMITTED <input type="checkbox"/> NO <input checked="" type="checkbox"/> YES	

Form for Project Modification Request

35. PREPARED BY:

Name:	 ESTER M. VARGÁS	Position:	Chief, Planning Section
Office:	DPWH ROV	Date:	

36. REVIEWED BY DISTRICT OFFICE (If Required)

Name:		Name:	BRIGLDO M. FABIA
Position		Position	Chief, Planning and Design Division
Date:		Date:	

36. RECOMMENDED BY DISTRICT OFFICE (If Required)

Name:		Name:	VIRGILDO C. EDUARTE, CESO III
Position		Position	Regional Director
Date:		Date:	

Form for Project Modification Request

UACS (Unified Account Code Structure as defined in GAA)

310204101548000

Project ID

P007120601Z


40. DPWH OFFICE OF THE UNDERSECRETARIES FOR OPERATIONS USE ONLY

Category of Modification (choose one)	<input type="checkbox"/> Category A - Typographical Errors <input type="checkbox"/> Category B - Change in Station Limits, due to increase or decrease in budget <input type="checkbox"/> Category C - Change in Location <input type="checkbox"/> Category D - Change in Operating Unit (requires DBM approval) <input type="checkbox"/> Adjustment - Send to PS-PD to amend <input type="checkbox"/> Modification does not comply with DBM Categories <input type="checkbox"/> Augmentation
------------------------------------------	-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

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

Category A	Category B	Category C	Category D	Adjustment (Must be no change to target or GAA line item)
<input type="checkbox"/> Typographical error on Project Description <input type="checkbox"/> Project Description needs items removed due to typo error	<input type="checkbox"/> Overlapping Sections of Work <input checked="" type="checkbox"/> Change in station limits, due to increase or decrease in budget <input checked="" type="checkbox"/> Change in physical target	<input type="checkbox"/> No such barangay <input type="checkbox"/> No such City/Municipality	<input type="checkbox"/> Change in (IO) requiring change in the (OU)	<input type="checkbox"/> Typographical error on Project Component Description <input type="checkbox"/> Typographical error in other fields not included in, or not consistent with GAA <input type="checkbox"/> Move funds between Project Components <input type="checkbox"/> Add/delete Project Components Change of Itemized Project Component: <input type="checkbox"/> Various <input type="checkbox"/> Description <input type="checkbox"/> Location <input type="checkbox"/> Amount <input type="checkbox"/> Target



Reviewed by Office of the Undersecretary for Operations

Name:	BENIGNA C. LAFORTEZA
Signature:	
Position	ENGINEER IV
Date:	

41. DPWH PLANNING SERVICE OFFICE USE ONLY

Category of Modification (choose one)	<input type="checkbox"/> Category A - Typographical Errors <input checked="" type="checkbox"/> Category B - Change in Station Limits, due to increase or decrease in budget <input type="checkbox"/> Category C - Change in Location <input type="checkbox"/> Category D - Change in Operating Unit (requires DBM approval) <input type="checkbox"/> Adjustment - Send to PS-PD to amend <input type="checkbox"/> Modification does not comply with DBM Categories <input type="checkbox"/> Augmentation
------------------------------------------	----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

Reviewed by Planning Service

Name:	DENZYL JADE C. ARCAVA-GALENZOGA	Name:	PETER PAUL R. CORTEZ
Signature:		Signature:	
Position	Regional Coordinator	Position	Chief, Programming Division
Date:		Date:	