

Republic of the Philippines DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS



OFFICE OF THE SECRETARY

Manila

May 29, 2025

MEMORANDUM

FOR

MANUEL M. BONOAN

Secretary

This Department

This refers to the memorandum dated 14 May 2025 of DPWH Region XII Director BASIR M. IBRAHIM, endorsing the request for the modification of the project under FY 2025 GAA,

	As per GAA/Origin	nal		As Modified	
		Project	Description		
UACS No. 30022 Project ID: P009	21107419000 935701MN	•			
the National Road, Facilities	s leading to Major/ Str	ogram (CSSP) - Basic ads and/or Bridges from ategic Public Buildings/	Infrastructure Prog	Special Support Progr ram (BIP) - Access Roads s leading to Major/ Strate	
Construction of Maguindanao del N	Road, Barangay Ga lorte	ng, Sultan Kudarat,	Construction of Maguindanao del N	Road, Barangay Gang orte	Sultan Kudarat
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW 1- Construction of Concrete Road: 3.879 Lane km	P 7,656,612.53 / Lane km	₱ 29,700,000.00	CW 1- Construction of Concrete Road: 2.000 Lane km	₱ 14,850,000.00 / Lane km	₱ 29,700,000.00
EAO	-	₱ 300,000.00	EAO	7 27.6 M	₱ 300,000.00
	Total:	P 30,000,000.00		Total:	₱30,000,000.00

- The decrease in physical target/increase in the unit cost due to huge volume of Earthworks such as 4.00 hectares Clearing and Grubbing, 5,466.69 cubic meters Embankment from Borrow, and 6,500.00 square meters Subgrade Preparation which totally account to 18.40% of the project cost.
- The project includes Miscellaneous Structures such as Reflectorized Thermoplastic Pavement Markings (White and Yellow) and 64 Single Arm Solar LED Roadway Lighting (60-80W) which account to 30.49%
- The derived unit cost is based on the Program of Works (POW) and Detailed Unit Price Analysis

Page 2 of 2

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

RECOMMENDING APPROVAL:

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

Undersecretary for Planning

and Public-Private Partnership Services

EMIL K. SADAIN, CESO I

Senior Undersecretary

and Focal Person for BARMM Infrastructure

APPROVED/DISAPPROVED:

Department of Public Works and Highways
Office of the Secretary

Secretary

Office of the Secretary

WIN5B01339



Republic of the Philippines DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS

OFFICE OF THE SECRETARY





May 29, 2025

MEMORANDUM

FOR

MANUEL M. BONOAN

Secretary

This Department

This refers to the memorandum dated 14 May 2025 of **DPWH Region XII Director BASIR M. IBRAHIM**, endorsing the request for the **modification** of the project under FY 2025 GAA, to wit;

	As per GAA/Origin	al	As Modified			
		Project [Description			
UACS No. 30022 Project ID: P009						
Intrastructure Prog	Special Support Prog gram (BIP) - Access Road 's leading to Major/ Stra	ds and/or Bridges from	Infrastructure Progr	Special Support Program (BIP) - Access Roads s leading to Major/ Strate	and/or Bridges from	
Construction of Maguindanao del N		ng, Sultan Kudarat,	Construction of Maguindanao del No	Road, Barangay Gang orte	, Sultan Kudarat	
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost	
CW 1- Construction of Concrete Road: 3.879 Lane km	₱ 7,656,612.53 / Lane km	₱ 29,700,000.00	CW 1- Construction of Concrete Road: 2.000 Lane km	P 14,850,000.00 / Lane km	₱ 29,700,000.00	
EAO	-	₱ 300,000.00	EAO	-	₱ 300,000.00	
	Total:	₱ 30,000,000.00		Total:	₱ 30,000,000.00	

Justification

- The decrease in physical target/increase in the unit cost due to huge volume of Earthworks such as 4.00 hectares Clearing and Grubbing, 5,466.69 cubic meters Embankment from Borrow, and 6,500.00 square meters Subgrade Preparation which totally account to 18.40% of the project cost.
- The project includes Miscellaneous Structures such as Reflectorized Thermoplastic Pavement Markings (White and Yellow) and 64 Single Arm Solar LED Roadway Lighting (60-80W) which account to 30.49% of the project cost.
- The derived unit cost is based on the Program of Works (POW) and Detailed Unit Price Analysis (DUPA).

UACS No. 300221107419000 Project ID: P00935701MN

Page 2 of 2

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

RECOMMENDING APPROVAL:

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

Undersecretary for Planning

and Public-Private Partnership Services

12/

EMIL K. SADAIN, CESO I

Senior Undersecretary

and Focal Person for BARMM Infrastructure

APPROVED/DESAPPROVED:

MANUEL M. BONDAN

July 16, 2025

Date of Evaluation:

Project Modification Evaluation Form

Programs/ Activities / Projects (P/A/P): Name of Project (as per GAA): Name of Project (as Modified): A. Implementing Office Justification for Modification: **The decrease in physical target/increase in the 5,466.69 cubic meters Embankment from Borrow project cost. **The project includes Miscellaneous Structures Solar LED Roadway Lighting (60-80W) which access The derived unit cost is based on the Program **A.1** Certificate of Reasonableness of Cost Estimate** **B. PER PLANNING SERVICE EVALUATION **B.1** PROJECT MODIFICATION ON PROJECT DESTINATION **B.1.2** Change in Location (for non-existent location of Road, Barangay Gang, **Construction of Road, Barangay Gang,	ional Office XII T PROGRAM - Basing to Major/ Strate Sultan Kudarat, M Sultan Kudarat, M e unit cost due to hug w, and 6,500.00 squa such as Reflectorized count to 30.49% of th of Works (POW) and by R SCRIPTION tions only)	aguindanao del aguindanao del aguindanao del e volume of Earthy ire meters Subgrad Thermoplastic Pay	Norte Norte Norte works such as 4.00 Pie Preparation which rement Markings (Wille Analysis (DUPA).	ns (Php): 30, BIP - Access Road hectares Clearing and totally account to 1. thite and Yellow) and	d Grubbing, 8.40% of the
Projects (P/A/P): Rame of Project (as per GAA): Construction of Road, Barangay Gang, The decrease in physical target/increase in the 5,466.69 cubic meters Embankment from Borrov project cost. The project includes Miscellaneous Structures solar LED Roadway Lighting (60-80W) which accent a the derived unit cost is based on the Program A.1 Certificate of Reasonableness of Cost Estimate B.1 PROJECT MODIFICATION ON PROJECT DESTINATION B.1. Typographical Error/s Change in Location (for non-existent location for non-ex	Sultan Kudarat, M Sultan Kudarat, M Sultan Kudarat, M e unit cost due to hug w, and 6,500.00 squa such as Reflectorized count to 30.49% of th of Works (POW) and by Ri SCRIPTION tions only)	aguindanao del aguindanao del e volume of Earthy re meters Subgrad Thermoplastic Pav re project cost. Detailed Unit Price D Basir M. Ibrah	Program (BIP) - Engs/ Facilities Norte Norte Norte works such as 4.00 he Preparation which wement Markings (Willed Analysis (DUPA).	BIP - Access Road hectares Clearing and totally account to 1 thite and Yellow) and	d Grubbing, 8.40% of the
Construction of Road, Barangay Gang, Name of Project (as Modified): Construction of Road, Barangay Gang, Construction of Road, Barangay Gang, The decrease in physical target/increase in the 5,466.69 cubic meters Embankment from Borrov project cost. The project includes Miscellaneous Structures solar LED Roadway Lighting (60-80W) which accomposed unit cost is based on the Program A.1 Certificate of Reasonableness of Cost Estimate Typographical Error/s B.1.1 Typographical Error/s Change in Location (for non-existent location) B.2 PROJECT MODIFICATION/ADJUSTMENTS Consults of Change in Targets B.2.1 Change in Targets Construction of Road, Barangay Gang, The decrease in physical target/increase in the 5,466.69 cubic meters Embankment from Borrov project cost. The decrease in physical target/increase in the 5,466.69 cubic meters Embankment from Borrov project cost. The decrease in physical target/increase in the 5,466.69 cubic meters Embankment from Borrov project cost. The decrease in physical target/increase in the 5,466.69 cubic meters Embankment from Borrov project cost. The decrease in physical target/increase in the 5,466.69 cubic meters Embankment from Borrov project cost. The decrease in physical target/increase in the 5,466.69 cubic meters Embankment from Borrov project cost. The decrease in physical target/increase in the 5,466.69 cubic meters Embankment from Borrov project cost. The decrease in physical target/increase in the 5,466.69 cubic meters Embankment from Borrov project cost.	Sultan Kudarat, M Sultan Kudarat, M e unit cost due to hug w, and 6,500.00 squa such as Reflectorized count to 30.49% of th of Works (POW) and by R SCRIPTION tions only)	aguindanao del aguindanao del e volume of Earthware meters Subgrad Thermoplastic Pavne project cost. Detailed Unit Price D Basir M. Ibrah	Norte Norte works such as 4.00 he Preparation which rement Markings (Willer Analysis (DUPA).	totally account to 1.	8.40% of the
The decrease in physical target/increase in the 5,466.69 cubic meters Embankment from Borrow project cost. • The project includes Miscellaneous Structures solar LED Roadway Lighting (60-80W) which accellaneous of the derived unit cost is based on the Program • The decrease in physical target/increase in the 5,466.69 cubic meters Embankment from Borrow project cost. • The project includes Miscellaneous Structures solar LED Roadway Lighting (60-80W) which accellaneous Structures solar LED Roadway Lighting (60-80W) which	Sultan Kudarat, M e unit cost due to hug w, and 6,500.00 squa such as Reflectorized count to 30.49% of th of Works (POW) and by R SCRIPTION tions only)	aguindanao del le volume of Earthy re meters Subgrad Thermoplastic Pav ne project cost. Detailed Unit Price D Basir M. Ibrah	Norte works such as 4.00 he Preparation which rement Markings (Will analysis (DUPA).	totally account to 1.	8.40% of the
The decrease in physical target/increase in the Justification for Modification: • The decrease in physical target/increase in the 5,466.69 cubic meters Embankment from Borrov project cost. • The project includes Miscellaneous Structures solar LED Roadway Lighting (60-80W) which acc • The derived unit cost is based on the Program • The project includes Miscellaneous Structures solar LED Roadway Lighting (60-80W) which acc • The derived unit cost is based on the Program • The project includes Miscellaneous Structures solar LED Roadway Lighting (60-80W) which acc • The derived unit cost is based on the Program • The project includes Miscellaneous Structures solar LED Roadway Lighting (60-80W) which acc • The derived unit cost is based on the Program • The project includes Miscellaneous Structures solar LED Roadway Lighting (60-80W) which acc • The derived unit cost is based on the Program • The decrease in physical target/increase in the 5,466.69 cubic meters Embankment from Borrov project cost. • The project includes Miscellaneous Structures solar LED Roadway Lighting (60-80W) which acc • The derived unit cost is based on the Program • The decrease in physical target/increase in the 5,466.69 cubic meters Embankment from Borrov project cost. • The project includes Miscellaneous Structures solar lighting (60-80W) which acc • The project Cost. • The project includes Miscellaneous Structures solar lighting (60-80W) which acc • The project Cost. • The project includes Miscellaneous Structures solar lighting (60-80W) which acc • The project Cost. • The project includes Miscellaneous Structures solar lighting (60-80W) which acc • The project Cost. • The project includes Miscellaneous Structures solar lighting (60-80W) which acc • The project Cost • The project Cos	e unit cost due to hug w, and 6,500.00 squa such as Reflectorized count to 30.49% of th of Works (POW) and by Ri SCRIPTION tions only)	le volume of Earthvire meters Subgrad Thermoplastic Pavine project cost. Detailed Unit Price D Basir M. Ibrah B.1.3	works such as 4.00 he Preparation which rement Markings (Will Analysis (DUPA).	totally account to 1.	8.40% of the
project cost. The project includes Miscellaneous Structures solar LED Roadway Lighting (60-80W) which accepted the derived unit cost is based on the Program A.1 Certificate of Reasonableness of Cost Estimate PER PLANNING SERVICE EVALUATION B.1 PROJECT MODIFICATION ON PROJECT DESTRUCTION B.1.1 Typographical Error/s B.1.2 Change in Location (for non-existent location) B.2 PROJECT MODIFICATION/ADJUSTMENTS Company of the derived unit cost is based on the Program of the Program o	such as Reflectorized count to 30.49% of the of Works (POW) and by RI SCRIPTION tions only)	Thermoplastic Pavine project cost. Detailed Unit Price D Basir M. Ibrah B.1.3	e Preparation which rement Markings (Wi e Analysis (DUPA).	totally account to 1.	8.40% of the
PER PLANNING SERVICE EVALUATION B.1 PROJECT MODIFICATION ON PROJECT DES B.1.1 Typographical Error/s B.1.2 Change in Location (for non-existent location) B.2 PROJECT MODIFICATION/ADJUSTMENTS OF SERVICE PROJECT PROJECT MODIFICATION/ADJUSTMENTS OF SERVICE PROJECT PROJE	by R	D Basir M. Ibrah B.1.3		dated: Ma	ay 14, 2025
B.1.1 Typographical Error/s B.1.2 Change in Location (for non-existent location) B.2.1 PROJECT MODIFICATION/ADJUSTMENTS Of the project in Targets B.2.1 Change in Targets B.2.3 B.2.3 Change in Targets	tions only)				
B.1.1 Typographical Error/s B.1.2 Change in Location (for non-existent locat B.2 PROJECT MODIFICATION/ADJUSTMENTS C B.2.1 Change in Targets B.2.3	tions only)				
B.2.1 Change in Targets B.2.3				in Station Limits n/ Deletion of Wor	rd/s
B.2.3.	.2 Deletion	ponent Amount of Component (i of Component	including excess a		
B.2.3. RELEASE OF FUNDS CLASSIFICATION	.2 Movemer	nt of Funds betw	veen Components	;	
C.1 GAAAO C.2 For Issuance of	SARO (FISARO)		Certifica	ite of Availability o	of Funde/
	nitiatives (D.I.)	Ł	Allotmer	it	or rangs/
C.2.2 Non-DPV	WH Initiatives (C.I.	.) siç	gned by:	Hanalyn S. Piang,	MPA
C.2.3 Others (s	such as TRIP, etc)		date:	May 28, 2025	
RESULTANT AFTER MODIFICATION				1307 20, 2023	
D.1 Additional Project Component/s D.2 Component/s:					
COMP Type Of Work (TOW) Unit Cost	TARGET	Unit of	Increa Unit Cost	ase / Decrease (%	6)
Construction of Concrete		Measure	(FROM/TO)	Unit Cost (BOC/TO)	Target
Road 14,850,000.00	2.000	Lane Km	93.95%	33.50%	-48.44%
CW2			PWH		
CW3		PERCE OF THE	VAIOR LADERS	ECRETARY	
see attached Project Modification Component Detail Matri	ix (PMCDM)	- EVIE	1. SADAIN	7	
AS EVALUATED E.1 ALLOWED as per the GAA Provisions					
E.I V A [] W E ac nor the CAA Decide ac	91	CENTER BY	John		
The state of the control of the cont		ATL L. TIME	7-29	wy sic	7 Am
E.2 NOT ALLOWED as per the GAA Provisions		THE RESIDENCE			
E.2 NOT ALLOWED as per the GAA Provisions E.3 Remarks (to be filled out by Planning Service):	D.			1	
E.2 NOT ALLOWED as per the GAA Provisions	D.				
E.2 NOT ALLOWED as per the GAA Provisions E.3 Remarks (to be filled out by Planning Service): • Please see attached evaluation of the Bureau of	D.	C) dated July 01	FOR AL	ND IN THE ABO	
E.2 NOT ALLOWED as per the GAA Provisions E.3 Remarks (to be filled out by Planning Service): • Please see attached evaluation of the Bureau of Evaluated By:	Construction (BOC		FOR AL	A. LLANES, JR.,	CESO III AN
E.2 NOT ALLOWED as per the GAA Provisions E.3 Remarks (to be filled out by Planning Service): • Please see attached evaluation of the Bureau of Evaluated By: Director, Planning Service	Construction (BOC	C) dated July 01	CONSTANTE A Assistant Secretive Legis		CESO III ANI
E.2 NOT ALLOWED as per the GAA Provisions E.3 Remarks (to be filled out by Planning Service): • Please see attached evaluation of the Bureau of Evaluated By: Director, Planning Service pproving Authority as per latest Approved Guidelines on	Construction (BOC	C) dated July 01	CONSTANTE A Assistant Secretive Legis	tary, Manning Si lative Laid Of	CESO III AND PROPERTY OF THE PROPERTY OF T
E.2 NOT ALLOWED as per the GAA Provisions E.3 Remarks (to be filled out by Planning Service): • Please see attached evaluation of the Bureau of Evaluated By: Director, Planning Service Director, Planning Service Exproving Authority as per latest Approved Guidelines on F.1 Secretary	Construction (BOC	C) dated July 01	CONSTANTE A Assistant Secretive Legis	tary, Manning Si lative Laid Of	CESO III ANI
E.2 NOT ALLOWED as per the GAA Provisions E.3 Remarks (to be filled out by Planning Service): • Please see attached evaluation of the Bureau of Evaluated By: Director, Planning Service Director, Planning Service	Construction (BOC	C) dated July 01	CONSTANTE A Assistant Secretive Legis	tary, Manning Si lative Laid Of	CESO III AND PROPERTY OF THE PROPERTY OF T
E.2 NOT ALLOWED as per the GAA Provisions E.3 Remarks (to be filled out by Planning Service): • Please see attached evaluation of the Bureau of Evaluated By: Director, Planning Service Director, Planning Service Please see attached evaluation of the Bureau of Evaluated By: Director, Planning Service Secretary Undersecretary for Operations	Construction (BOC	C) dated July 01	CONSTANTE A Assistant Secretive Legis	tary, Manning Si lative Laid Of	CESO III AND PROPERTY OF THE PROPERTY OF T
E.2 NOT ALLOWED as per the GAA Provisions E.3 Remarks (to be filled out by Planning Service): • Please see attached evaluation of the Bureau of Evaluated By: Director, Planning Service Approving Authority as per latest Approved Guidelines on F.1 Secretary GRECOMMEND APPROVED Recommended for Approved for Appr	Construction (BOC	C) dated July 01	CONSTANTE A Assistant Secretive Legis	tary, Manning Si lative Laid Of	CESO III AND PROPERTY OF THE PROPERTY OF T
E.2 NOT ALLOWED as per the GAA Provisions E.3 Remarks (to be filled out by Planning Service): • Please see attached evaluation of the Bureau of Evaluated By: Director, Planning Service Director, Planning Service **Proving Authority as per latest Approved Guidelines on F.1 Secretary **Director operations** Recommended for Approved Guidelines on Recommended for Approved Guidelines Operations	Construction (BOC	Noted By:	CONSTANTE A Assistant Secre the Legis der the GAA	tary, Pannin Silatiy Familia	CESO III AND PROPERTY OF THE PROPERTY OF T
E.2 NOT ALLOWED as per the GAA Provisions E.3 Remarks (to be filled out by Planning Service): • Please see attached evaluation of the Bureau of Evaluated By: Director, Planning Service Director, Planning Service Expression Service Recommended for Approved Guidelines on Recommended for Approvence of the Bureau of Service Recommended for Approvence of Service (Service): Recommended for Approvence (Service): Rec	Construction (BOC	Noted By:	CONSTANTE A Assistant Secre the Legis der the GAA	tary, Pannin Silatiy Familia	ceso III ANE prvice and ffice

Project Modification Component Detail Matrix

(attachment to the Project Modification Evaluation Form)

UACS:	300221107419000	Project ID:	P00935701MN	Fund Source:	FY 2025 GAA, R.A. 12	116
Region:	Region XII	Implementing Office:	Regional Office XII		Appropriations (Php):	P30,000,000

Comp.	Component Amount (Php)		Type of	Detailed Scope of Work		
Compr	FROM	то	FROM	то	FROM	то
CW1	29,700,000	29,700,000	Construction of Concrete Road	Construction of Concrete Road		
CW2						
CW3						
EAO	300,000	300,000				

Comp.	Unit Cost			Target			
Compi	FROM	BOC TO	то	FROM	BOC	то	Unit of Measure
CW1	7,656,612.53	11,123,969.11	14,850,000.00	3.879	2.6699	2.000	Lane Km
CW2							
CW3							
EAO							

	Increase / Decrease (%)						
Comp.	Unit Cost (FROM/TO)	Unit Cost (BOC/TO)	Target				
CW1	93.95%	33.50%	-48.44%				
CW2							
CW3							
EAO							