Project Modification of Allotment under the GFA Request Evaluation Form

				Date of Evaluation	I	05/24/2024
P/A/P 1 (001, 002, CSSP, LP):				Appropriation Source:	FY 2024	GAA
ORGANIZATIONAL OUTCOME 1 : Ensure Safe and Reliable National Road System				em UACS:	310201	101272000
P/A/P 2 (Program):				Project ID:	P008052	224LZ
Network Development Program				Region:	Region	V
P/A/P 3 (Sub-Program):				Implementing Office:	Regiona	l Office V
	Road Widen	ing - Primary Roads		Appropriation (Php):		57,715,000
Project per	GAA:					
		ue to the exclusion o	f the widening of the	right side portion of K0608	+ 400 - K06	08 + 493, which has a
Implementing Office Justif for Modifica	ication Maharlika (LZ). Dec	rease in CW2 targets oulder, settlement an	due to the updated	Unit Cost due to the revise CMPD 4th Quarter of 2023. minimized to focus on on pr	Addition of 0	CW3 to prevemt
A.1 ✓	Certificate of Reasonablen Cost Estimate	ess of by	RD Virgilio C. Ed	luarte dated		04/24/2024
3. PER PLANI	NING SERVICE EVALUAT	ION				
B.1	PROJECT MODIFICATION	ON ON PROJECT D	ESCRIPTION			DPWH -
B.1.:	1 Typographical Error	-/s	B.1.3	Change in Station Limits		
B.1.2	Change in Location locations only)	(for non-existent	B.1.4	Addition/ Deletion of Word/	s	
B.2 ✓	PROJECT MODIFICATION	ON/ADJUSTMENTS	ON PROJECT COM	PONENTS		JUN 0 6
B.2.1	1 21	B.2.3 ✓	Change in Componer			
	\vdash	***			By	ntrol No 2/
B.2.2	Change in Scope of	517 5 Sent (5 ms 5 ms)	The second secon	Component (including exce	ss amount)	TS No. 888
		B.2.3.2	Deletion of	Component	1.20	1001
		B.2.3.3	✓ Movement	of Funds between Compone	ents	
. RESULTAN	T AFTER MODIFICATION	ĺ				
C.1 ✓	Additional Project Compor	ent/s				
C.2 Comp			}		INCRE	ACE/
COME			Construction of the second	FARGET	DECREA	SE (%)
-	FROM	ТО	FROM 2.32	TO 2,2268	Unit Cost	Target
CW1	Construction of Drainage	Road Widening	Lane KM 1159.9	Lane KM 809.9	25.23%	-4.02%
CW2	Structure along Road	Construction of Drainage Structure along Road	Lineal meters	Lineal meters	-41.6%	-30.2%
CW3		Construction of Road Slope Protection Structure		1855.55 Square meters	44.6%	-30.8% *
ROW	ROW Acquisition	ROW Acquisition	5799.5 Square meters	5799.5 Square meters	-60.7%	0.0%
. AS EVALUA	TED				***	
D.1 ✓	ALLOWED as per the GAA	Draviciono				
22-30				8		
D.2	NOT ALLOWED as per the					
D.3 Rema	rks (to be filled-up by Plann	ing Service):				
	*Based on BOC Unit Costs			onry, Region V). ility of Allotment (CAA <u>) a</u> tta	ched	$\sim \wedge$
	s. and riges to project desi		. Columbate of Availat	my or Another (CAA) atta	1	7 ()/ \/
		/ AAHAMI»	9200	(-	l l	1 / OG/0
Evalu	lated By:	ALHX 6/BOY		oted By: CONS	TANTE A. L	LANES, IR. CESO III
	Dire	Stor Planning Ser	THE STATE OF THE S	Assist	ant Secret	ary, Planning Service
Approving	Authority as per latest A	pproved Guidelines	on Modification of	Allotment under the GA	A	
E.1 √	Secretary					
		1				
E.2	Undersecretary for Operati	ons				
		D	6			
		Recommended for A Remarks:	Approval	0		

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



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



FOR

Secretary MANUEL M. BONOAN

DPWH Central Office

Bonifacio Drive, Port Area, Manila

This refers to the Memorandum dated April 24, 2024, of Regional Director VIRGILIO C. EDUARTE, DPWH, Region V, for the approval of Modification of the project under the FY 2024 General Appropriations Act (GAA), to wit:

General Appropriat	JULIS ACC (GA)	A), to wit.					
As pe	er GAA/Origina	1		As Modified			
Project Description	450						
UACS No: Project ID:	2102011012/2000						
ORGANIZATIONAL OUTCOME 1 : Ensure Safe and Reliable National Road System Network Development Program - Road Widening - Primary Roads			ORGANIZATIONAL OUTCOME 1 : Ensure Safe and Reliable National Road System Network Development Program - Road Widening - Primary Roads				
Daang Maharlika (LZ) - K0607 + 542 - K0607 + 493, K0610 + 100 - K0	- 700, K0608 + 4	(0606 + 513, 100 - K0608 +	Daang Maharlika (LZ) - K060 K0607 + 700, K0608 + 400 909.90	06 + 414 - K0606 - K0608 + 493, K0	+ 513, K0607 + 542 - 0610 + 100 - K0610 +		
Physical Target	Unit Cost (₱'000)	Allocation (₱'000)	Physical Target	Unit Cost (₱'000)	Estimated Cost (₱'000)		
CW1 – Road Widening – 2.32 Lane Km	11,092.509 / Lane Km	25,734.620	CW1 – Road Widening – 2.2268 Lane Km	13,890.787	M / 130,932.005		
CW2 –	13.101	15,195.855	CW2 -	7.657	6,201.598		
Construction of Drainage Structure along Road	/ Lineal meters		Construction of Drainage Structure along Road	/ Lineal meters			
- 1159.9 Lineal/ meters			- 809.9 Lineal meters				
			CW3 – Construction of Road Slope Protection Structure – 1855.55 Square meters	6.877 / Square meters	12,761.372		
ROW – ROW Acquisition – 5799.5 Square	2.546 / Square meters	14,764.500	ROW – ROW Acquisition – 5799.5 Square Meters	1,000 / Square Meters	5,800.000		
EAO – 2,020.025 Fotal: 57,715,000			EAO -	2,020.025			
Justifications provided	hy the Impleme	57,715.000	Total:		57,715.000		

Decrease in CW1 physical target from "2.32 lane km" to "2.2268 lane km" as a result of excluding the widening of the right-side portion of K0608 + 400 - K0608 + 493. This section features a newly constructed flood mitigation structure, which was designed prior to the introduction of the revised standard road design for Daang Maharlika (LZ), with a lane width of 3.50 meters.

Increase in unit cost of CW1 is attributable to the implementation of the revised standard road design for Daang Maharlika (LZ), which features a standard lane width of 3.50 meters, resulting in an additional 3.65 meters of widened length per lane. Additionally, CW1 includes the paving of shoulders (3.0 meters) on both sides, and the installation of metal guardrails with

Decrease in "CW2 - Construction of Drainage Structure along Road" physical target to suit actual site condition. Unit cost is based on the adjustment in construction materials cost and pay item rates considering the "Construction Materials Price Data" (CMPD) 4th quarter of 2023 used in the preparation of POW.

Addition of "CW3 - Construction of Road Slope Protection Structure". Provision of Stone Masonry in the Slope Protection Works with a maximum height of 6m, to prevent collapse of road shoulder, settlement of the road surface, and erosion of the road embankment.

Minimize costs related to the Right of Way (ROW) Component by focusing financial resources solely on properties directly affected by construction activities

Attached are the accomplished Modification For Request, Certificate of Reasonableness of Cost, Certificate of Availability of Allotment, Program of Works with Detailed Lynit Price Analysis, Geotagged Photo, GIS Location Map, and Detailed Engineering Plan to support the said request.

Website: www.dpwh.gov.ph Tel. No(s).: 5304-3000/ (02) 165-02



Having complied with all the documentary requirements under Department Order No. 23, Series of 2023 and other supplemental guidelines, we are respectfully requesting that the abovementioned project under FY 2024 GAA be modified.

For the Secretary's favorable consideration

NERTE D. BUENO, CESO III

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 Service

ROBERTO R. BERNARDO, CESO I

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

APPROVED/DISAPPROVED:

3.3 KCS/NDB/RRB
Project ID: P00805224LZ

Department of Public Works and Highways Office of the Secretary



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



FOR

Secretary MANUEL M. BONOAN

DPWH Central Office

Bonifacio Drive, Port Area, Manila

This refers to the Memorandum dated April 24, 2024, of **Regional Director VIRGILIO C. EDUARTE, DPWH, Region V,** for the approval of **Modification** of the project under the FY 2024 General Appropriations Act (GAA), to wit:

As pe	er GAA/Original		As Modified			
Project Description						
UACS No: Project ID:	310201101272000 P00805224LZ					
ORGANIZATIONAL OUTCOME 1 : Ensure Safe and Reliable National Road System Network Development Program - Road Widening - Primary Roads			ORGANIZATIONAL OUTCOME 1 : Ensure Safe and Reliable National Road System Network Development Program - Road Widening - Primary Roads			
Daang Maharlika (LZ) - K0606 + 414 - K0606 + 513, K0607 + 542 - K0607 + 700, K0608 + 400 - K0608 + 493, K0610 + 100 - K0610 + 909.90		Daang Maharlika (LZ) - K0606 + 414 - K0606 + 513, K0607 + 542 - K0607 + 700, K0608 + 400 - K0608 + 493, K0610 + 100 - K0610 + 909.90				
Physical Target	Unit Cost (₱'000)	Allocation (₱'000)	Physical Target	Unit Cost (₱'000)	Estimated Cost (₱'000)	
CW1 – Road Widening – 2.32 Lane Km	11,092.509 / Lane Km	25,734.620	CW1 – Road Widening – 2.2268 Lane Km	13,890.787 / Lane Km	30,932.005	
CW2 -	13.101	15,195.855	CW2 -	7.657	6,201.598	
Construction of Drainage Structure along Road — 1159.9 Lineal meters	/ Lineal meters		Construction of Drainage Structure along Road - 809.9 Lineal meters	/ Lineal meters		
			CW3 – Construction of Road Slope Protection Structure – 1855.55 Square meters	6.877 / Square meters	12,761.372	
ROW – ROW Acquisition – 5799.5 Square meters	2.546 / Square meters	14,764.500	ROW – ROW Acquisition – 5799.5 Square Meters	1,000 / Square Meters	5,800.000	
EAO - 2,020.025		EAO -		2,020.025		
Total: 57,715.000			Total:		57,715.000	

Justifications provided by the Implementing Office:

- Decrease in CW1 physical target from "2.32 lane km" to "2.2268 lane km" as a result of excluding the widening of the right-side portion of K0608 + 400 - K0608 + 493. This section features a newly constructed flood mitigation structure, which was designed prior to the introduction of the revised standard road design for Daang Maharlika (LZ), with a lane width of 3.50 meters.
- Increase in unit cost of CW1 is attributable to the implementation of the revised standard road design for Daang Maharlika (LZ), which features a standard lane width of 3.50 meters, resulting in an additional 3.65 meters of widened length per lane.
 Additionally, CW1 includes the paving of shoulders (3.0 meters) on both sides, and the installation of metal guardrails with concrete post.
- Decrease in "CW2 Construction of Drainage Structure along Road" physical target to suit actual site condition. Unit cost is based
 on the adjustment in construction materials cost and pay item rates considering the "Construction Materials Price Data" (CMPD)
 4th quarter of 2023 used in the preparation of POW.
- Addition of "CW3 Construction of Road Slope Protection Structure". Provision of Stone Masonry in the Slope Protection Works
 with a maximum height of 6m, to prevent collapse of road shoulder, settlement of the road surface, and erosion of the road
 embankment.
- Minimize costs related to the Right of Way (ROW) Component by focusing financial resources solely on properties directly affected by construction activities
- Attached are the accomplished Modification For Request, Certificate of Reasonableness of Cost, Certificate of Availability of Allotment, Program of Works with Detailed Uynit Price Analysis, Geotagged Photo, GIS Location Map, and Detailed Engineering Plan to support the said request.

Website: www.dpwh.gov.ph Tel. No(s).: 5304-3000/ (02) 165-02 Having complied with all the documentary requirements under Department Order No. 23, Series of 2023 and other supplemental guidelines, we are respectfully requesting that the abovementioned project under FY 2024 GAA be modified.

For the Secretary's favorable consideration

NERIE D. BUENO, CESO III

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 Service

ROBERTO R. BERNARDO, CESO I

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

APPROVED/DISAPPROVED:

Secretar

3.3 KS/NDB/RRB

Project ID: P00805224LZ



Republic of the Philippines DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS REGIONAL OFFICE V

Old Airport Road, Brgy. 40 Cruzada, Legazpi City, Albay



April 24, 2024

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 2024 GAA (RA 11975) within SORSOGON SECOND DISTRICT for Project Included under the FY 2024

Regional Office V Implementation

Respectfully submitted herewith is the proposed modification of project included in FY 2024 DPWH Infrastructure Program based on General Appropriations Act (GAA) RA 11975, for

Regional Office V Implementation, to wit:

As per	GAA/Original		As Modified			
UACS:	31020110127200	00	Personal Control of the Control of t			
Project ID:	ID: P00805224LZ					
ORGANIZATIONAL OUTCOME 1: Road System Network Development Program	- Road Widening - Prima	ary Roads	ORGANIZATIONAL OUTCOME 1: Ensure Safe and Reliable National Road System Network Development Program - Road Widening - Primary Roads Daang Maharlika (LZ) - K0606 + 414 - K0606 + 513, K0607 + 542 -			
Daang Maharlika (LZ) - K0606 + K0607 + 700, K0608 + 400 - K0 909.90	414 - K0606 + 513, K0 608 + 493, K0610 + 10	0607 + 542 - 00 - K0610 +	Daang Maharlika (LZ) - K0606 + K0607 + 700, K0608 + 400 - K0909.90	414 - K0606 + 51 608 + 493, K0610	+ 100 - K0610 +	
Physical Target	Unit Cost (P'000)	Allocation (P'000)	Physical Target	Unit Cost (P'000)	Estimated Cost (P'000)	
CW1 -	11,092.509	25,734.620	CW1 -	13,890.787	30,932.005	
Road Widening – 2.32 Lane Km	/ Lane Km		Road Widening - 2.2268 Lane Km	/ Lane Km		
CW2 -	13.101	15,195.855	CW2 -	7.657	6,201.598	
Construction of Drainage Structure along Road — 1159,90 Lineal meters	/ Lineal meters		Construction of Drainage Structure along Road - 809.9 Lineal meters	/ Lineal meters		
			CW3 – Construction of Road Slope Protection Structure – 1855.55 Square meters	6.877 / Square meters	12,761.372	
ROW – ROW Acquisition – 5799.5 Square meters	2.546 / Square meters	14,764.500	ROW – ROW Acquisition – 5799.5 Square Meters	1,000 / Square Meters	5,800.000	
EAO -		2,020.025	EAO -		2,020.025	
Total:		57,715.000	Total:	57,715.000		

Justification

- Decrease in CW1 physical target from "2.32 lane km" to "2.2268 lane km" as a result of excluding the widening of the right-side portion of K0608 + 400 K0608 + 493. This section features a newly constructed flood mitigation structure, which was designed prior to the introduction of the revised standard road design for Daang Maharlika (LZ), with a lane width of 3.50 meters. Increase in unit cost of CW1 is attributable to the implementation of the revised standard road design for Daang Maharlika (LZ), which features a standard lane width of 3.50 meters, resulting in an additional 3.65 meters of widened length per lane. Additionally, CW1 includes the paving of shoulders (3.0 meters) on both sides, and the installation of metal guardrails with concrete post.
- Decrease in "CW2 Construction of Drainage Structure along Road" physical target to suit actual site condition. Unit cost is based on the
 adjustment in construction materials cost and pay item rates considering the "Construction Materials Price Data" (CMPD) 4th quarter of 2023
 used in the preparation of POW.
- Addition of "CW3 Construction of Road Slope Protection Structure". Provision of Stone Masonry in the Slope Protection Works with a
 maximum height of 6m, to prevent collapse of road shoulder, settlement of the road surface, and erosion of the road embankment.
- Minimize costs related to the Right of Way (ROW) Component by focusing financial resources solely on properties directly affected by construction activities.

SOCOTEC ISO 9001

Website: www.dpwh.gov.ph Tel. No.: (052) 201-13-01 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), and other supporting documents in support to the request.

For favorable consideration.

VIRGILIO C. EDUARTE, CESO III

Regional Director

R05.1 HLB/KER/CRHC/HPMP