

Ref No. CAR-027

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

Programming Division Evaluation Sheet

Name of Project: Project ID: P00635890LZ Installation/Construction of Road Safety Devices (Solar Studs and Solar LED Street Lights) along Balbalan-Pinukpuk Rd - K0479 + 624 - K0487 + 144 Appropriation: 50,000,000 Implementing Office: **Upper Kalinga District Engineering Office** Date: 03/24/2022 A. TYPE OF REQUEST Change in Implementing Office/Operating Unit due to A.1 A.1.1 Geographical Jurisdiction Approval of Authority to Bid/Implement A.1.2 **PROJECT MODIFICATION/ADJUSTMENTS** A.2 A.2.1 Typographical Error/s A.2.2 Change in Location (for <u>non-existent locations</u> only) A.2.3 1 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 1 Change in Targets ONLY A.2.5.2 Change in Scope of Work ONLY A.2.5.3 Change in Component Amount ONLY A.2.5.4 Addition of Component ONLY (incl. EXC Component) A.2.5.5 Deletion of Component ONLY A.2.5.6 Movement of Funds bet. Components ONLY A.2.5.7 MULTIPLE changes in Component Details **B. EVALUATION** MAY BE ALLOWED as per the GAA Provisions B.1 NOT ALLOWED as per the GAA Provisions B.2 c. FUND SOURCE FY 2022 GAA, R.A. 11639 C.1 FLR [] Released [] Unreleased Amount: C.2 FCR 50,000,000 **D. Remarks:** Increase in physical targets by 238.92% and decrease in unit cost by 70.49%. FROILAN B. MABINI **Evaluated By:** CHRISTYBEL C. CANUEL Noted By: Regional Coordinator **OIC-Section Chief ACTION SLIP** Ref No. CAR-027 P00635890LZ 03/24/2022 **Project ID:** Date: FOR : USEC FOR OPERATIONS RRB RCY ERP, Jr. **EKS REMARKS:** Reviewed by Planning Service Recommended for Approval Remarks: CONSTANTE A. LLANES, JR., CESO III Acting Undersecretary for Planning Serrvice



Republic of the Philippines

OFFICE OF THE SECRETARY

Manila

'MAR 2 4 2022

MEMORANDUM

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FOR

ROGER G. MERCADO Acting Secretary

This Department

This refers to the memorandum dated March 2, 2022 of **DPWH Region CAR Director KHADAFFY D. TANGGOL**, endorsing the request of **Officer-in-Charge**, **Office of the District Engineer**, **Teodoro A. Owek**, Upper Kalinga District Engineering Office for the approval of the **Modification** of the project under FY 2022 General Appropriation Act (GAA), to wit;

	r GAA/Origina		As Modified			
		Project D	escription			
	21410013600 00635890LZ					
Convergence and Sp	pecial Support P	rogram	Convergence and S	pecial Support	Program	
Special Road Fund - (MVUC) as per R.A.		Jsers Charge	Special Road Fund - Motor Vehicle Users Charge (MVUC) as per R.A. 11239			
Installation/Construction of Road Safety Devices (Solar Studs and Solar LED Street Lights) along Balbalan-Pinukpuk Rd - K0479 + 624 - K0487 + 144			Installation/Construction of Road Safety Devices (Solar Studs and Solar LED Street Lights) along Balbalan-Pinukpuk Rd - K0480 + (-376) - K0494 + 644			
+ 144			K0494 T 044			
+ 144 Physical Target	Unit Cost P ('000)	Allocation P (`000)	Physical Target	Unit Cost P ('000)	Estimated Cost P (`000)	
Physical Target CW1- Road Safety: Street Lighting :					Cost	
Physical Target CW1- Road Safety: Street Lighting : 3.345 Km ROW – ROW	P ('000) P 14,648.729 /	P ('000) P	Physical Target CW1- Road Safety: Street Lighting : 11.337 Km ROW – ROW	P ('000) P 4,322.131/	Cost P ('000)	
Physical Target CW1- Road Safety: Street Lighting : 3.345 Km	P ('000) P 14,648.729 /	P ('000) P	Physical Target CW1- Road Safety: Street Lighting : 11.337 Km	P ('000) P 4,322.131/	Cost P ('000)	

• The increase of 238.92% in the physical target (3.345 Km to 11.337 Km) is necessary to attain the most economical length for the GAA allotment of the project.

• The revised target is based on the actual length of the road where the Solar Studs and Solar LED Street Lights will be installed.

• There is change in station limit to start the project at the beginning station (K0469+(-376)) of Balbalan-Pinukpuk Rd.

• The Resulting estimated unit cost is nonetheless considered reasonable since the unit cost of items of work involved is within the range of the prevailing cost of the Department.

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

ROBERTO R. BERNARDO Undersecretary for Operations in CAR, Regions I, II, III, IV-A and V

APPROVED/DISAPPROVED:

ROGER G. MERCADO Acting Secretary

3.4 SCA/FDN/JTG/AVM





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

MAR 2 2022

MEMORANDUM

FOR

: ROGER G. MERCADO Acting Secretary

THRU : ROBERTO R. BERNARDO Undersecretary for Regional Operations in Luzon Except NCR and Region IV-B

SUBJECT : Request for Modification of the Project: CONVERGENCE AND SPECIAL SUPPORT PROGRAM-Special Road Fund - Motor Vehicle User's Charge (MVUC) as per R.A. 11239 - Installation/Construction of Road Safety Devices (Solar Studs and Solar LED Street Lights) along Balbalan-Pinukpuk Rd - K0479 + 624 - K0487 + 144

We are respectfully submitting the modification of the above project in the amount **Fifty Million Pesos (Php 50,000,000.00)**, as indicated below:

	FROM	ТО
Project Title	Installation/Construction of Road Safety Devices (Solar Studs and Solar LED Street Lights) along Balbalan-Pinukpuk Rd - K0479 + 624 - K0487 + 144	Installation/Construction of Road Safety Devices (Solar Studs and Solar LED Street Lights) along Balbalan- Pinukpuk Rd - K0480+(-376) - K0494 + 664
Physical Target	3.34545 Km	11.337 Km

The supporting documents based on D.O No. 37, series of 2018 are attached for your ready reference.

For the consideration of the Secretary.

KHAD **D. TANGGOL** Regional D ector

CAR.1 CHM/EFD/JWC/ABM



Republic of the Philippines **DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS UPPER KALINGA DISTRICT ENGINEERING OFFICE** CORDILLERA ADMINISTRATIVE REGION Bulanao, Tabuk City, Kalinga

February 24, 2022

MEMORANDUM

FOR	: KHADAFFY D. TANGGOL
	Regional Director
	DPWH-CAR, Engineer's Hill
	Baguio City

ATTENTION : ANGELITA B. MABITAZAN Chief, Planning and Design Division

SUBJECT : Request for Modification of the Project: Convergence and Special Support Program: Special Road Fund - Motor Vehicle Users Charge (MVUC) as per R.A. 11239, Installation/Construction of Road Safety Devices (Solar Studs and Solar LED Street Lights) along Balbalan -Pinukpuk Rd, K0479+624 - K0487+144

We are respectfully submitting the modification of the above project in the amount of **Fifty Million Pesos (Php 50,000,000.00),** as indicated below:

	FROM	ТО
Project Title	Installation/Construction of Road Safety Devices (Solar Studs and Solar LED Street Lights) along Balbalan - Pinukpuk Rd, K0479+624 - K0487+144	Installation/Construction of Road Safety Devices (Solar Studs and Solar LED Street Lights) along Balbalan - Pinukpuk Rd, K0480+(-376) - K0494+664
Physical Target	3.34545 Km	11.337 Km

The supporting documents based on D.O No. 37, series of 2018 are attached.

For your ready reference and appropriate action.

TEODORO A. OWEK

Office of the District Engineer CAR.14.1 CAB/PAL

		A. (GENERAL				
1. REGION		2. DEO				/E DISTRICT	
Cordillera Administ	rative Region	Upper Kalinga Dist	rict Engineering Offic	e KA	LINGA (LOI	NE DISTRICT)	
В.	ORIGINAL PROJEC	T	C. PR	OPOSED RE	VISED PR	OJECT	
4. UACS (Unified Act 300214100136000	coupt Code Structu	()					
5. Project Id P00635890LZ	/						
6. Project Category Convergence and Sp	ecial Support Progra	am					
7. Sub-Program (P// CONVERGENCE AND		PROGRAM-Special R	oad Fund - Motor Veł	nicle User's Cl	narge (MVI	JC) as per R.A. 11239	
8. Operating Unit			18. Operating Unit (Change subje	ect to DBM	approval)	
Upper Kalinga Distri	ct Engineering Office	2	Upper Kalinga Distr	ict Engineerir	g Office /		
9. Type of Work (En	ter Details for all Co	omponents below)	19. Type of Work (E	nter Details f	or all Com	ponents below)	
Component ID	Type of Work		Component ID	Type of V		/	
CW1	Road Safety: Stre	eet Lighting	CW1	Road Saf	ety: Street	Lighting /	
EAO			EAO				
10. PROJECT DESCR	IPTION (as recorded	in GAA)	20. PROJECT DESCRIPTION (of the revised project)				
Installation/Constru Studs and Solar LED Rd - K0479 + 624 - K	Street Lights) along		Installation/Constru and Solar LED Street K0480+(-376) - K049	: Lights) along			
11. ALLOTMENT (P'0 50,000	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)50,000Image: Comparison of the second sec			nancial	
12. PHYSICAL TARG below)	ET (Enter Details for	all Components	23. PHYSICAL TARGET (Enter Details for all Components below				
Component ID	Target	Target Unit	Component ID	omponent ID Target		Target Unit	
CW1	3.345	Kilometers (Km)	CW1	11.337		Kilometers (Km)	
EAO			EAO				
13. UNIT COST (Ente	er Details for all Con	nponents below)	24. UNIT COST (Ente	er Details for	all Compo	nents below)	
Component ID	onent ID Component Cost Target Unit Cost (P'000) (P'000/Target Unit)		Component ID	Compon (P'000)	ent Cost	Target Unit Cost (P'000/Target Unit)	
CW1	49,000.00	14,68.29	CW1	49,000.0	0	4,322.131	
EAO	1,000.00	14,648.701	EAO	1,000.00			

14. PROJECT WORK LOCATION (Must be defined in strict accordance with DO 65 Series 2014)		accordance with	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 and LP)					
Start X		End X	Start X	Start X End X				
Start Y		End Y	Start Y	Start Y End Y				
15. ROA Tertiary	D CLASSIFICATION (if	f applicable)	26. ROAD CLASSI Tertiary	FICATION (if applicable)				
Office of	EMENTING OFFICE (the original project) Upper Kalinga Distric		the proposed rev	NG OFFICE (Record the Im rised project) Ilinga District Engineering (
17. PRO	IECT IMPLEMENTATI	ON PLAN (PIP)	28. PROJECT IMP	LEMENTATION PLAN (PIP))			
	Start Date / 4, 2022	Planned End Date May 5, 2022	Planned Start Da March 28, 2022	te Planned Enc June 26, 202				
)			29. OVERLAP? ⊠ NO □ Y		WARRANTY?			
		D. ATTA	CHMENTS & JUSTIFICAT	IONS				
31. PROJ			lood Control Projects)					
	☐ YES INICAL JUSTIFICATIO The increase of 238 length for the GAA The revised target installed. There is change in a Rd. The resulting estim	N/A N (Explain in detail in 8.92% in the physical allotment of the proj is based on the actual station limit to start th	Bullet point format; minim target (3.345 Km to 11.337 H ect. I length of the road where th he project at the beginning s	(m) is necessary to attain t ne Solar Studs and Solar LE station (K0480 + (-376)) of	D Street Lights will be Balbalan-Pinukpuk			
□ NO 32. TECH • •	☐ YES INICAL JUSTIFICATIO The increase of 238 length for the GAA The revised target installed. There is change in a Rd. The resulting estim	N/A N (Explain in detail in 8.92% in the physical final allotment of the projection is based on the actual station limit to start the mated unit cost is none	Bullet point format; minim target (3.345 Km to 11.337 k ect. I length of the road where th he project at the beginning s	(m) is necessary to attain t ne Solar Studs and Solar LE station (K0480 + (-376)) of	D Street Lights will be Balbalan-Pinukpuk			
□ NO 32. TECH • • • 33. PHO	☐ YES INICAL JUSTIFICATIO The increase of 238 length for the GAA The revised target installed. There is change in a Rd. The resulting estim is within the range	N/A N (Explain in detail in 8.92% in the physical final allotment of the projection is based on the actual station limit to start the mated unit cost is none	Bullet point format; minim target (3.345 Km to 11.337 k ect. I length of the road where th he project at the beginning s	(m) is necessary to attain t ne Solar Studs and Solar LE station (K0480 + (-376)) of	D Street Lights will be Balbalan-Pinukpuk			
□ NO 32. TECH • • • • 33. PHO ⁻ □NO	☐ YES INICAL JUSTIFICATIO The increase of 233 length for the GAA The revised target installed. There is change in a Rd. The resulting estim is within the range	N/A N (Explain in detail in 8.92% in the physical final allotment of the projection is based on the actual station limit to start the mated unit cost is none	Bullet point format; minim target (3.345 Km to 11.337 k ect. I length of the road where th he project at the beginning s etheless considered reasona of the Department.	(m) is necessary to attain t ne Solar Studs and Solar LE station (K0480 + (-376)) of	D Street Lights will be Balbalan-Pinukpuk			

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	35.	PREPARED BY	<i>′</i> :
Name:	JEROME D. MALIDOM JR.	Position:	Engineer II
Office:	Upper Kalinga District Engineering Office	Date:	2/23/2022
36. REVIEW	WED BY DISTRICT OFFICE (If Required)		38. REVIEWED BY REGIONAL OFFICE
Name:	PETER A. LAM-IN	Name:	ANGELITA BIMABITAZAN
Position:	Chief, Planning and Design Section	Position:	Chief, Planning and Design Division
Date:	2/23/2022	Date:	51
37. RECOMM	ENDED BY DISTRICT OFFICE (If Require	d) 3	9. RECOMMENDED BY REGIONAL OFFICE
Name:	TEODORODOWEK	Name:	KHADAFRY DITANGGOL
Position:	OIC-Off ce of the District Engineer	Position:	Regional Director

UACS (Unified Account Code Structure as defined in GAA) 300214100136000

Project Id

P00635890LZ				
Category of Modificat (choose one)	tion Category E Category C Category C Category D Adjustmen	 Typographical Errors Change in Station Limit: Change in Location Change in Operating Ur Change in Operating Ur The Send to PS-PD to amening the does not comply with DEcion 	s, due to increase or dec nit (requires DBM approv nd MYPS BM Categories	crease in budget
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 	 Overlapping Sections of Work Change in station limits, due to increase or decrease in budget Change in Physical Target 	 No such Barangay No such City/Municipality 	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
	Reviewed by Of	fice of the Underse		n an dh'f a staithe ann a' an ann an air an ann an ann ann an ann ann ann an an
Name: E	INGR, AGNES LU		ENGR. MANNY BU	JLUSAN
Signature Position: 7	Technical Staff – Office of th	e Undersecretary	Technical Staff –	Dffice of the Undersecretary
Date:				
		H PLANNING SERVICE C	OFFICE USE ONLY	
Category of Modifica (choose one)	tion Category E Category C Category C Category C Adjustmen Modificatio Augmental		nit (requires DBM approvind MYPS BM Categories PHYSICAL TPR-(val)
Nama		viewed by Planning	PETER PAUL R. CO	NPTF7
	CHRISTYBEL C. CAMUEL	Signature:	- 1	
Signature Position: Date:	Regional Coordinator	$\gamma_{\rm L} \gamma^{\rm V}$ Position: 1	OIC – Chief, Progr	amming Division

Annex A to Form for Modification Request

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
CW1	S00536LZ	K0480+(-376)	K0494 + 664	0000	14193	14193	Road Safety: Street Lighting	Installation /Constructi on of Road Safety Devices (Solar Studs and Solar LED Street Lights)	Km	11.337