M906

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

1.00

Manila

	Programming Division Evaluation Sheet		
Name of Pro	ject:	Project ID:	P00712408LZ
Baguio-Bauan	g Rd - K0291 + 500 - K0293 + 342		
		Appropriation:	22,244,000
Implementin		Date:	03/28/2023
A. A.1	TYPE OF REQUEST		
7.12	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 <u>non-existent locations</u> 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		
	to		
	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.			
B.1 B.2	ALLOWED as per the GAA Provisions		2
C. C.1	FUND SOURCE FY 2023 GAA, R.A. 11936 for issuance of SARO (□Released, □Unreleased)		
C.2	for issuance of SARO (□Released □Unreleased) ✓ released thru GAAAO	Amount:	22 244 000
D.	IMPACT:		22,244,000
0.1	Condition/s: 5.72 % decrease in unit cost - % increase in unit cost		
	24.23 % decrease in physical target		
	- % increase in physical target		
0.0			
D.2 D.3	 Additional Project Component Certificate of Cost Reasonableness by RD 		
	Remarks: Original Component (CW1 - Asphalt Overlay): there is a decrease of	E 7304 in the Unit C	act
D.4			
	Additional Component (CW2 - Construction of Road Slope Protect cost in reference with the BOC Unit Cost, and to be constructed on the	ion Structure) : <u>with</u> sections within the sta	in 20% increase unit ations of CW1.
E. Ap	proving Authority as per D.O. 13, s. 2023, Guidelines on Modification r the GAA	of Allotment	
E.1	Undersecretary for Operations		
E.2	Secretary	\bigcap	$-\Lambda$
		$D \wedge C$	mahora
Evaluated By		ANTE A. LLANES,	
		tant Secretary, Plan	
	F		X-/
Project ID:	P00712408LZ	Data	\lor
	OR OPERATIONS RRB ERP EKS	Date:	
REMARKS:	Reviewed by Planning Service		
	Recommended for Approval		
	Remarks:		×
		las	
	CP Co.	1	

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

March 22, 2023

MEMORANDUM

i.

FOR

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

This refers to the memorandum dated 14 March 2023 of **DPWH CAR Regional Director KHADAFFY D. TANGGOL**, endorsing the request of **OIC-District Engineer ISAGANI C. CAYME, Benguet First District Engineering Office**, for the **modification** of the project under FY 2023 General Appropriations Act (GAA), to wit;

As	per GAA/Origina	1		As Modified	
		Project D	escription		
UACS No. 31010110	961000				
Project ID: P007124					
OO1: Ensure Safe and Preservation Program –			OO1: Ensure Safe and Preservation Program –		
Baguio-Bauang Rd - K0	291+500 - K0293+3	342	Baguio-Bauang Rd - KO	291+ <mark>460</mark> - K0292+	860
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Preventive Maintenance of Road: Asphalt Overlay / 3.698 Lane Km	₱ 5,894,840.45/ Lane Km	₱ 21,799,120.00	CW1- Preventive Maintenance of Road: Asphalt Overlay / 2.802 Lane Km	P 5,557,848.51 /Lane Km	₽ 15,573,091.53
7			CW2- Construction of Road Slope Protection Structure / 440 sq.m.		₽ 6,226,028.47
EAO	-	₱ 444,880.00	EAO	-	₱ 444,880.00
	Total:	₽ 22,244,000.00		Total:	P 22,244,000.00

Justification:

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

- The decrease in the physical target/decrease in the unit cost of CW1 is due to the road section that does not require
 additional costs for intermittent reblocking and/or sealing of pavement cracks; thus resulting to the 5.72% decrease in
 unit cost.
- The inclusion of CW2 is necessary to address a recent road slip within the limits of the project. The slope failure required
 a relatively massive stone masonry embankment structure spanning 50 meters with a total height of 8.80 meters which
 amounted to 28.56% of the total project cost.
- The amount for the additional CW2 corresponded to the 24.23% decrease in length of the asphalt overlay for CW1.
- The minor adjustment in the start station limit was based on actual measurement of the existing pavement.

2

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.

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.

ADOR G. CANLAS

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

APPROVED/DISAPPROVED:

EUGENIQ R. PHRO, 18 Undersecretary for Regional Operations

in CAR, Regions I, II, IX, X, XI, XII, and XIII

2.3 aap/MLS/AVS/AGC/ERP



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

Manila

March 22, 2023

MEMORANDUM

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

This refers to the memorandum dated 14 March 2023 of **DPWH CAR Regional Director KHADAFFY D. TANGGOL**, endorsing the request of **OIC-District Engineer ISAGANI C. CAYME, Benguet First District Engineering Office**, for the **modification** of the project under FY 2023 General Appropriations Act (GAA), to wit;

As	per GAA/Origina	1		As Modified	
		Project D	escription		
UACS No. 31010110 Project ID: P007124					
	001: Ensure Safe and Reliable National Road System - Asse Preservation Program – Preventive Maintenance – Primary Roads			OO1: Ensure Safe and Reliable National Road System - Asset Preservation Program – Preventive Maintenance – Primary Roads	
Baguio-Bauang Rd - K0	291+500 - K0293+3	342	Baguio-Bauang Rd - K0	291+ 460 - K0292+	-860
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Preventive Maintenance of Road: Asphalt Overlay / 3.698 Lane Km	₱ 5,894,840.45/ Lane Km	₱ 21,799,120.00	CW1- Preventive Maintenance of Road: Asphalt Overlay / 2.802 Lane Km	₱ 5,557,848.51 /Lane Km	₽ 15,573,091.53
			CW2- Construction of Road Slope Protection Structure / 440 sq.m.	P 14,150.06/ sq.m.	₽ 6,226,028.47
EAO		₱ 444,880.00	EAO	-	₱ 444,880.00
	Total:	₽ 22,244,000.00		Total:	₽ 22,244,000.00

Justification:

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

- The decrease in the physical target/decrease in the unit cost of CW1 is due to the road section that does not require
 additional costs for intermittent reblocking and/or sealing of pavement cracks; thus resulting to the 5.72% decrease in
 unit cost.
- The inclusion of CW2 is necessary to address a recent road slip within the limits of the project. The slope failure required
 a relatively massive stone masonry embankment structure spanning 50 meters with a total height of 8.80 meters which
 amounted to 28.56% of the total project cost.
- The amount for the additional CW2 corresponded to the 24.23% decrease in length of the asphalt overlay for CW1.
- The minor adjustment in the start station limit was based on actual measurement of the existing pavement.

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.

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.

ADOR G. CANLAS Assistant Secretary for Regional Operations in CAR, Regions I, II, IX, XI, XII, and XIII

RECOMMENDING APPROVAL:

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

APPROVED/DISAPPROVED:

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

2.3 aap/MLS/AVS/AGC/ERP



Republic of the Philippines DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS CORDILLERA ADMINISTRATIVE REGION

Engineer's Hill, Baguio City

March 14, 2023

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: Organizational Outcome 1: Ensure Safe and Reliable National Road System: Asset Preservation Program - Preventive Maintenance - Primary Roads - Baguio-Bauang Rd - K0291+500 - K0293+342

We are respectfully forwarding the Memorandum dated March 13, 2022 from OIC-District Engineer Isagani C. Cayme, Benguet First District Engineering Office, regarding the modification of the above project in the amount of **Twenty-Two Million Two Hundred Forty-Four Thousand Pesos (Php 22,244,000.00)** as indicated below:

	FROM	то
Project ID	P00712408LZ	
Project Title	Baguio-Bauang Rd - K0291+500 - K0293+342	Baguio-Bauang Rd - K0291+460 - K0292+860
Type of Work	CW1 - Preventive Maintenance of Road: Asphalt Overlay	CW1 - Preventive Maintenance of Road: Asphalt Overlay CW2 - Construction of Road Slope Protection Structure
Physical Target	CW1 – 3.698 Lane Km	CW1 – 2.802 Lane Km CW2 – 440 Square Meters
Allocation	CW1 – Php 22,244,000	CW1 – Php 15,890,909.72 CW2 – Php 6,353,090.28

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

For the consideration of the Secretary.

KHADA **D. TANGGOL** Regional Director

CAR.1 DLBC/EFD/JWC/ABM



Republic of the Philippines DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS BENGUET FIRST DISTRICT ENGINEERING OFFICE CORDILLERA ADMINISTRATIVE REGION Wangal, La Trinidad, Benguet

MAR 1 3 2023

MEMORANDUM

FOR	: KHADAFFY D. TANGGOL
	Regional Director

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

SUBJECT : Request for Modification of the CY 2023 Project: Baguio-Bauang Rd - K0291+500 - K0293+342

Respectfully submitted is the request for modification of the above project under Organizational Outcome 1 with subprogram: Asset Preservation Program - Preventive Maintenance - Primary Roads. The proposed changes are as follows:

Particulars	FROM	то	
Project Description	Baguio-Bauang Rd - K0291+ 500 - K0293+342	Baguio-Bauang Rd - K0291+ 460 - K0292+860	
	CW1: Preventive Maintenance of	CW1: Preventive Maintenance of Road: Asphalt Overlay	
Type of Work	Road: Asphalt Overlay	CW2: Construction of Road Slope Protection Structure	
	SHI 201 700 100 00	CW1: P15,573,091.53	
Component Cost	CW1: ₱21,799,120.00	CW2: ₱6,226,028.47	
	EAO: ₱444,880.00	EAO: ₱444,880.00	
		CW1: 2.802 Lane Km	
Physical Target	CW1: 3.698 Lane Km	CW2: 440.00 Square Meters	
Unit Cost		CW1: P5,557,848.51 / Lane Km	
(excluding EAO)	CW1: ₱5,894,840.45 / Lane Km	CW2: P14,150.06/ SQ.M.	

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 Undersecretary Maria Catalina E. Cabral, Ph.D., CESO I dated February 20, 2023 with the same subject.

For your perusal.

GANI C. CAYME, CESE DIC-District Engineer 🥇

CAR.16.1 HGUD/LBP/EGE



Republic of the Philippines DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS BENGUET FIRST DISTRICT ENGINEERING OFFICE CORDILLERA ADMINISTRATIVE REGION Wangal, La Trinidad, Benguet

MAR 1 3 2023

MEMORANDUM

FOR	: KHADAFFY D. TANGGOL
	Regional Director

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

SUBJECT : Request for Modification of the CY 2023 Project: Baguio-Bauang Rd - K0291+500 - K0293+342

Respectfully submitted is the request for modification of the above project under Organizational Outcome 1 with subprogram: Asset Preservation Program - Preventive Maintenance - Primary Roads. The proposed changes are as follows:

Particulars	FROM	то	
Project Description	Baguio-Bauang Rd - K0291+ 500 - K0293+342	Baguio-Bauang Rd - K0291+ 460 - K0292+860	
Turne of Morels	CW1: Preventive Maintenance of	CW1: Preventive Maintenance of Road: Asphalt Overlay	
Type of Work	Road: Asphalt Overlay	CW2: Construction of Road Slope Protection Structure	
	CN/1: P21 700 120 00	CW1: P15,573,091.53	
Component Cost	CW1: ₱21,799,120.00	CW2: ₱6,226,028.47	
	EAO: ₱444,880.00	EAO: ₱444,880.00	
		CW1: 2.802 Lane Km	
Physical Target	CW1: 3.698 Lane Km	CW2: 440.00 Square Meters	
Unit Cost		CW1: P5,557,848.51 / Lane Km	
(excluding EAO)	CW1: ₱5,894,840.45 / Lane Km	CW2: ₱14,150.06/ SQ.M.	

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 Undersecretary Maria-Catalina E. Cabral, Ph.D., CESO I dated February 20, 2023 with the same subject.

For your perusal.

ANI C. CAYME, CESE District Engineer

CAR.16.1 HGUD/LBP/EGE

CHECKLIST PROJECT MODIFICATION

(,)

Imple	ementing Office :	Benguet First District Engineering Office
Proje	ct Name/Location :	ORGANIZATIONAL OUTCOME 1 : Ensure Safe and Reliable National Road System Asset Preservation Program - Preventive Maintenance - Primary Roads Baguio-Bauang Rd - K0291+460 - K0292+860
Proje	ct ID :	P00712408LZ UACS Code : 310101100961000
Proje	ct Allocation :	Php22,244,000.00
~	1. Modification Request Fe	orm
/	2. AIP	
/	3. Certificate of Availabili	y of Funds
	4. Supporting Data & Ana	ysis
	a. Road Conditio	n (RBIA Latest Official Database)
	b. Traffic Volume	Capacity Ratio (for Widening Projects)
	MA c. Bridge Conditi	on (BMS Latest Official Database)
	MA d. Hydraulic & Hy	drologic Analysis (for New/Replacement Bridges and Flood Control Projects)
	e. RSM Forms (for	Road Slips)
	NIA f. Project Impact	Analysis (for Flood Control Projects)
	🖬 g. Master Plan (fc	or Flood Control Projects)
/	5. BP 202	
	6. Geotagged Photos	
	a. Hard Copy	
	🧹 b. Electronic Cop	лу У
	c. Plotted in the C	JIS Map
	7. Certificate of No Overlo	ipping
	a. District Enginee	ər
	b. Construction a	nd Maintenance Division Chiefs
	8. ROW Clearance	
	a. District Enginee	er
	⊮/A b. LGU	
	9. Environmental Clearan	ces
	📃 a. Not Within a "N	lo Build Zone" (MGB)
	N/∆ b. Tree Cutting Pe	ermit (If Applicable-EMB)
	C. CNC/ECC/EIA	(EMB)
NA	10. Social Clearance (not w	vithin a Declared Heritage/Cultural Site-NCCA)
/	11. Certificate of Reasonab	leness (for Projects with Changes in Unit Cost)
	12. Project Details	
	🗹 a. POW	
	b. DUPA	
	c. Plans	
	- 1. Co	verpage
	🦯 2. Sun	nmary of Quantities
	🗌 3. Cro	oss Section Showing Changes (if Applicable)
	d. Materials Source	e Map
NLA	13. Certificate of Local Gov	renment Unit

Checked by:

ERLINDA . DOLIENTE

Engineer III Chief, Planning Section

Modification Request Form

0

C

		А.	GENERAL				
1. REGION Cordillera Administr	Iministrative Region (CAR) 2. DEO		Engineering Office	1	EGISLATIV guet (Lond	/E DISTRICT e) District	
В	ORIGINAL PROJE	C. PRO	OPOSED REV	/ISED PR	OJECT		
4. UACS (Unified Account Code Structure as defined in GAA) 310101100961000							
5. Project ld P00712408LZ							
6. Project Category 001: Ensure Safe and	/ d Reliable National Ro	ad System					
7. Sub-Program (P/ Asset Preservation -)	/A/P) Preventive Maintenand	ce - Primary Roads					
8. Operating Unit Benguet 1st District I	Engineering Office		18. Operating Unit (Benguet Ist District En			roval)	
9. Type of Work (En	nter Details for all Compo	nents below)	19. Type of Work (En	ter Details for al	l Componer	nts below)	
Component ID	Type of Work		Component ID	Type of Work			
P00712408LZ-CW1	Preventive Mainte Asphalt Overlay	enance of Road:	P00712408LZ-CW1	Preventive Overlay	Maintena	nce of Road: Asphalt	
			P00712408LZ-CW2	Construction Structure	on of Road	Slope Protection	
P00712408LZ-EA0			P00712408LZ-EA0				
	RIPTION (as recorded in K0291+500 – K0293-				DN (of the revised project) D1+460 – K0292+860		
11. ALLOTMENT (P'000) (as recorded in GAA) 22,244			21. REVISED ESTIMA (P'000) (Equal to, or low allotment) 22,244			(To be obtained from Management office)	
12. PHYSICAL TARG	ET (Enter Details for all	Components below)	23. PHYSICAL TARGE	T (Enter Details	for all Com	ponents below)	
Component ID	Target	Target Unit	Component ID	Target		Target Unit	
P00712408LZ-CW1	3.698	Lane Km	P00712408LZ-CW1	2.802		Lane Km	
			P00712408LZ-CW2	440.000	/	Square Meters (m2)	
P00712408LZ-EA0			P00712408LZ-EA0				
13. UNIT COST (Ente	er Details for all Compone	ents below)	24. UNIT COST (Enter)	Details for all Co	mponents b	pelow)	
Component ID	Component Cost (P'000)	Target Unit Cost (P'000/Target Unit)	Component ID	Compone (P'000)	nt Cost	Target Unit Cost (P'000/Target Unit)	
P00712408LZ-CW1	21,799.12	5,894.840	P00712408LZ-CW1	15,573.091	53	5,557.849	
			P00712408LZ-CW2	6,226.0284	7	14.150	
P00712408LZ-EA0	444.88		P00712408LZ-EA0	444.88		1	

ccordance with DO 65 S	ttenance of Road: Asphalt Overlay	with DO 65 Series 2014. A	OCATION (Must be defined in strict accordance lso complete "ANNEX A" for National OO-1 enance of Road: Asphalt Overlay –		
		K0291+460 - K0292+8	Road Slope Protection Structure -		
itart X	End X	Start X	End X		
itart Y	End Y	Start Y	End Y		
5. ROAD CLASSIFIC rimary	ATION (if applicable)	26. ROAD CLASSIFIC/ Primary	26. ROAD CLASSIFICATION (if applicable) Primary		
16. IMPLEMENTING OFFICE (Record the Implementing Office of the original project) Benguet 1st District Engineering Office		proposed revised project)	27. IMPLEMENTING OFFICE (Record the Implementing Office of the proposed revised project) Benguet 1st District Engineering Office		
7. PROJECT IMPLE	MENTATION PLAN (PIP)	28. PROJECT IMPLEM	IENTATION PLAN (PIP)		
Planned Start Date 5/15/2023	Planned End Date 08/26/2023	Planned Start Date 05/15/2023	Planned End Date 08/26/2023		
		29. OVERLAP? ⊠ NO □ YES	30. UNDER WARRANTY? ⊠ NO □ YES		
	D. ATTA	CHMENTS & JUSTIFICATION	IS		
1. PROJECT IMPAC	T ANALYSIS ATTACHED? (For Flo	ood Control Projects)			
	YES 🛛 N/A				
2. TECHNICAL JUST	TFICATION (Explain in detail in Bull	et point format; minimum of 2 points			

- The inclusion of CW2 is necessary to address a recent road slip within the limits of the project. The slope failure required a relatively massive stone masonry embankment structure spanning 50 meters with a total height of 8.80 meters which amounted to 28.56% of the total project cost.
- The amount for the additional CW2 corresponded to the 24.23% decrease in length of the asphalt overlay for CW1.
- The minor adjustment in the start station limit was based on actual measurement of the existing pavement.

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 S	UBMITTED
□NO	⊠YES
34. A MAP OF	THE PROPOSED PROJECT WORK LOCATION SUBMITTED
□NO	⊠YES
A present of the second state of the second state of the	

	Modificatio	n Reque	est Form						
35. PREPARED BY:									
Name: Office:	HARVEY GARENTT U. DELLA Benguet 1st DEO	Position: Date:	Engineer II MAR 0 9 2023						
36. REVIE	36. REVIEWED BY DISTRICT OFFICE (If Required)		38. REVIEWED BY REGIONAL OFFICE						
Name: Position:	LOIDA B. PASCUA Chjef of Planning and Design Section	Name: Position:	ANGELITA B. MABITAZAN Chief of Planning and Design Division						
Date:	MAR 1 D 2023	Date:	8						
37. RECOMM	37. RECOMMENDED BY DISTRICT OFFICE (If Required)		39. RECOMMENDED BY REGIONAL OFFICE						
Name: Position: Date:	ISACATNI C. CAYME, CESE OIC-District Engineer MAR 1 3 2023	Name: Position: Date:	KHADAFFNI, TANGGOL Regional Director						

Modification Request Form

(

			-				
UACS (Unified Accourt 310101100961000	nt Code Structure as defined in GA	A)					
Project Id P00712408LZ							
	40. DPWH OFFIC	E OF THE UNDERSEC	RETARIES FOR OPERATI	ONS			
Primary Reason fo	or Request (based on Catego	ory of Modification):	(choose one)				
Category A	Category B	Category C	Category D	Impact			
Typographical error on Project Description	 Overlapping Sections Change in Station Limits Change in Physical Target 	 No such Barangay No such City or Municipality 	 Change in (IO), requiring a change in the (OU) 	 No change or decrease in unit cost 20% or less increase in unit cost > 20% increase in unit cost 			
	Reviewed by	/ Office of the Under	secretary for Operation	S			
Name: Signature Position:	Engr. MANUEL L. SINGSON Project Manager I		Engr. ANTONIO V. SOBREVIÑAS, JR. Project Manager II 3/20/22				
Date:	3/173		At 1113				
		41. DPWH PLANNIN	NG SERVICE				
(please check the appropriate) Category D – Change							
		Reviewed by Plann	ing Service				
Name:	ANNA ANDREA M. NOCHE		PETER PAUL R. CORTEZ				
Signature	Andrew	Signat	Signature:				
Position:	Regional Coordinator	Positio	on: Chief of Programmi	ing Division			
Date: \$/24 23			ate:				

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
P00712408LZ-CW1	 S00397LZ/ 	K0291+460	K0292+860	10665	12066	1,401	Preventive Maintenance of Road: Asphalt Overlay	Application of Slurry Surface Treatment (SST, Item 304-A) with reflectorized pavement markings	Lane Km	2.802
P00712408LZ-CW2	500397LZ	K0291+580	K0291+630	10785	10835	50	Construction of Road Slope Protection Structure	Stone masonry embankment protection with reinforced concrete footing and berm (R/S)	Square Meter	440.000

ANNEX A: Project Work Location Details for National Roads

5 5