

# Republic of the Philippines DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS

#### OFFICE OF THE SECRETARY

Manila

September 5, 2022

#### **MEMORANDUM**

TO

KHADAFFY D. TANGGOL

Regional Director DPWH-CAR

Engineer's Hill, Baguio City

Transmitted herewith are the **APPROVED** requests for the **modification** of hereunder stated projects:

- OO1: Ensure Safe and Reliable National Road System Asset Preservation Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Tertiary Roads JctTalubin-Barlig-Natonin-Paracelis-Calaccad Rd - K0380 + 173 - K0380 + 320 -- P200,000.000
- 2. OO1: Ensure Safe and Reliable National Road System Asset Preservation Rehabilitation/
  Reconstruction of National Roads with Slips, Slope Collapse, and Landslide Secondary
  Roads Mt Prov-Cagayan via Tabuk-Enrile Rd **K0405 + 150 K0405 + 345** - -**P110,000.000**
- 3. OO1: Ensure Safe and Reliable National Road System Asset Preservation Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide **Tertiary Roads** along Claveria CalanasanKabugao Rd **K0646 + 472 K0646 + 507** - **P91,980.000**
- 4. OO1: Ensure Safe and Reliable National Road System Asset Preservation Rehabilitation/
  Reconstruction of National Roads with Slips, Slope Collapse, and Landslide Secondary
  Roads Mt Prov-Cagayan via Tabuk-Enrile Rd K0404 + 660 K0404 + 770 - 
  P150,000.000
- 5. OO1: Ensure Safe and Reliable National Road System Asset Preservation Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide Tertiary Roads Jct Talubin-Barlig-Natonin-Paracelis-Calaccad Rd K0380 + 1912 K0380 + 2104 - P192,000.000
- 6. OO1: Ensure Safe and Reliable National Road System Asset Preservation Rehabilitation/ Reconstruction of Roads with Slips, Slope Collapse, and Landslide **Secondary Roads** Baguio-Bontoc Rd K0347 + 710- **K0347** + **1014** - **P250,000.000**
- 7. OO1: Ensure Safe and Reliable National Road System Asset Preservation Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide Secondary Roads Mt Prov-Cagayan via Tabuk-Enrile Rd **K0406 + 340 K0406 + 445** - **P150.000.000**
- OO1: Ensure Safe and Reliable National Road System Asset Preservation Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Tertiary Roads Jct Talubin-Barlig-Natonin-Paracelis-Calaccad Rd - K0380 + 320 - K0380 + 486 --- P235,000.000
- 9. Convergence and Special Support Program Sustainable Infrastructure Projects Alleviating Gaps (SIPAG) Access Roads and/or Bridges from the National Road/s leading to Major/Strategic Public Buildings/ Facilities Construction of Road, Bayating Makidot Dacaan Saddle, Atok, Benguet - **P100,000.000**

It is informed that a project can only be modified once as prescribed under the FY 2022 General Appropriations Act (GAA). Further, it is reminded that all approved modifications shall be posted in the DPWH website within five (5) days from its approval. Failure to comply with this requirement shall be dealt with accordingly.

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



# Republic of the Philippines DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS

### **OFFICE OF THE SECRETARY**

Manila

July 28, 2022

#### **MEMORANDUM**

**FOR** 

MANUEL M. BONOAN

Secretary

This Department

This refers to the memorandum dated July 4, 2022 of **DPWH CAR Regional Director KHADAFFY D. TANGGOL** requesting for the approval of the **Modification** of the project under FY 2022 General Appropriation Act (GAA), to wit;

	As per GAA/Orig	inal	As Modified			
		Project D	escription			
UACS No.: Project ID:	310109100779 P00611406LZ	000				
OO1: Ensure Safe and Reliable National Road System			OO1: Ensure Safe and Reliable National Road System			
Asset Preservation - Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Tertiary Roads  Jct Talubin-Barlig-Natonin-Paracelis-Calaccad Rd - K0381 + 968 - K0382 + 133			Reconstruction Collapse, and Jct Talubin-Ba	Landslide - Tertia	celis-Calaccad Rd	
Physical Target	Unit Cost P	Allocation P ('000)	Physical Target	Unit Cost P	Estimated Cost P ('000)	
CW1 Construction of Road Slope Protection Structure: 10,666.670 Square meters	₽ <b>17,370.00</b> / Square meters	₽ 185,280.000	CW1 Construction of Road Slope Protection Structure: 7,344.000 Square meters	<b>25,228.76</b> / Square meters	₽ 185,280.000	
EAO	-	₽ 6,720.000	EAO	-	₽ 6,720.000	
	Total:	₽ 192,000.000	D 1	, Total:	₽ 192,000.000	
Justification	! vised station limit	Use 9	ROCK A	el per (	Jan mitigation	

• The revised station limit reflects the exact section which needs immediate slope mitigation due to its susceptibility to soil/ rock collapse.

• The decrease from 10,666.670 square meters to 7,344.000 square meters in the physical target is due to the increase in length of the structure and the decrease in average slant height from 65 meters to 38 meters based on the result of the stability analysis.

UACS No.: 310109100779000 Project ID: P00611406LZ

Page 2 of 2

• The increase in unit cost is due to the design length of 5 meters permanent ground anchors, as recommended in the design analysis. Also, the utilization of the prevailing construction material cost of system components of the Active Protection System contributed to the increase in unit cost thereon causing a deduction in the target area of the proposed slope mitigation.

 The derived unit cost is based on the approved Detailed Unit Price Analysis and Program of Work which consider the lowest canvass cost for high tensile wire mesh, with joint rod, wire

rope, rope grips, coupling coil, pin anchors, and cross clips/ anchors.

See attached Certificate of Reasonableness of Estimates approved by the Regional Director.

 See also the attached evaluation of the Bureau of Construction on the unit cost of the similar type projects.

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.

ADOR O. CANLAS

Assistant Secretary for Regional Operations Regions I, II, CAR, IX, X, XI, XII and XIII

APPROVED/DISAPPROVED:

Secretary BONDAIN

3.5 dlbc/aap/AVS/AGC

Department of Public Works and Highways Office of the Secretary

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

Engineer's Hill, Baquio City

July 4, 2022

#### **MEMORANDUM**

FOR

: MANUEL M. BONOAN

Secretary

THRU

: ROBERTO R. BERNARDO

Undersecretary for Regional Operations

Regions I, II, III, IV-A, V & CAR

SUBJECT

: Request for the Modification of the Project: ORGANIZATIONAL OUTCOME 1: Ensure Safe and Reliable National Road System -Asset Preservation Program - Rehabilitation/ Reconstruction of Roads with Slips, Slope Collapse, and Landslide - Tertiary Roads -Jct Talubin-Barlig-Natonin-Paracelis-Calaccad Rd - K0381 + 968 -

K0382 + 133

We are respectfully submitting the modification of the above project in the amount of **One** Hundred Ninety-Two Million Pesos (Php 192,000,000.00), as indicated below:

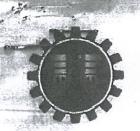
	As per GAA/Original	As Modified
Project ID	P00611406LZ	
UACS	310109100779000	
Project Title	Jct Talubin-Barlig-Natonin- Paracelis-Calaccad Rd – <b>K0381 + 968 - K0382 + 133</b>	Jct Talubin-Barlig-Natonin- Paracelis-Calaccad Rd – K0380 + 1912 - K0380 + 2104
Physical Target	<b>10,666.670</b> Square meters	<b>7,344.000</b> Square meters

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

For the consideration of the Secretary.

**TANGGOL** 

Telefax: (074) 444-6460/(074) 444-8838 E-mail address: dpwh car@dpwh.gov.ph



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

Manila

July 27, 2022

#### **MEMORANDUM**

FOR

: Assistant Secretary ADOR G. CANLAS.

For Regional Operations in REGIONS I, II, CAR, IX, X, XI, XII & XIII

Subject

: 001: Ensure Safe and Reliable National Roads with Slips Slope Collapse and Landslide - Secondary Roads, Rehabilitation/ Reconstruction of National Roads Banaue - Mayoyao A Lista -Isabela Bdry. Road P85,905,000.00 and three (3) others.

Forwarded herewith are the result of evaluation for the above-mentioned projects which were referred to this office.

#### PROJECT NO. 1

The amount of Eighty Five Million Nine Hundred Five Thousand Pesos (P85,905,000.00) for 3,140.50 m<sup>2</sup> of Slope Protection Structures as submitted was found to be reasonable as evaluated based on the items of work involved and its quantities as reflected in the submitted Program of Works and design plans duly approved by Regional Director, DPWH-CAR.

#### SCOPE OF WORK

ITEM NO.	DESCRIPTION		OUNT tal Cost)	PERCENT Weight (%)
Part A	Facilities for the Engineer	Р	203,439.60	0.25%
Part B	Other General Requirements	Р	1,532,726.30	1.85%
Part C	Earthworks	Р	223,796.35	0.27%
Part G	Drainage & Slope Protection Structures	P.	80,769,413.00	97.43%
Part H	Miscellaneous Structures	Р	168,028.00	0.20%
	GRAND TOTAL	P	82,897,403.25	100.00%

Cost of slope protection per m<sup>2</sup> P82,897,403,25 P26,400,45/ m<sup>2</sup> 3,140.00 m<sup>2</sup> Cost per kilometer of Road P80,769,413.00

(Exclude Part A, B, C & H)

3,140.00 m<sup>2</sup>

P25,722.74/ m<sup>2</sup>

The estimated cost of P26,400.45 per square meter of slope protection structures for the Rehabilitation/Reconstruction of National Roads with Slips Slope Collapse and Landslide Secondary Roads - Banaue - Mayoyao A Lista - Isabela Bdry. Road at 3,140.00 square meter is due to design requirements which mainly involved Erosion Control Mat (Type 4), Permanent Ground Anchor, Hydroseeding and Active Wire Mesh System (High Tensile) at 97.43% of the total project cost coupled with recent price escalation of construction materials and fuel and it is 394.50 km away to project site.

#### (Part A, B, C & G are excluded)

If Facilities for the Engineer, Other General Requirements, Earthworks, and Miscellaneous Structures along the stations as reflected in K0350+650 — K0350+760 per approved plans and location map of the proposed new road alignment are excluded in the computation the resulting cost is only P25,722.74 per square meter, hence it is considered reasonable as the Unit Costs of the items of work involved are within the range of the prevailing cost of the Department.

#### PROJECT NO. 2

The amount of Three Hundred Million Pesos (P300,000,000.00) for 11,394.00 m² of Slope Protection Structures as submitted was found to be reasonable as evaluated based on the items of work involved and its quantities as reflected in the submitted Program of Works and design plans duly approved by Regional Director, DPWH-CAR.

#### **SCOPE OF WORK**

ITEM NO.	DESCRIPTION		OUNT tal Cost)	PERCENT Weight (%)
Part A	Facilities for the Engineer	P	375,580.80	0.13%
Part B	Other General Requirements	Р	2,559,573.20	0.88%
Part C	Earthworks	Р	474,665.97	0.16%
Part D	Subbase and Base Course	Р	158,117.45	0.05%
Part E	Surface Course	Р	1,407,120.60	0.49%
Part F	Bridge Construction	Р	120,689.44	0.04%
Part G	Drainage & Slope Protection Structures	Р	284,252,869.60	98.19%
Part H	Miscellaneous Structures	Р	147,484.80	0.05%
	GRAND TOTAL	P	289,496,101.86	100.00%

Cost of slope protection per m <sup>2</sup> =	P289,496,101.86 11,394.00 m <sup>2</sup>	=	P25,407.77/m <sup>2</sup>
Cost per kilometer of Road = (Exclude Part A, B, C, D, E, F & H)	P284,252,869.60 11,394.00 m <sup>2</sup>	=	P24,947.59/m <sup>2</sup>

The estimated cost of **P25,407.77** per square meter of slope protection structures for the Rehabilitation/Reconstruction of National Roads with Slips Slope Collapse and Landslide - Secondary Roads – Mt. Province – Cagayan via Tabuk – Enrile Road at 11,394.00 square meter is due to design requirements which mainly involved Erosion Control Mat (Type 4), Permanent Ground Anchor, Hydroseeding and Active Wire Mesh System (High Tensile) at **98.19%** of the total project cost coupled with recent price escalation of construction materials and fuel and it is 422.48 km away to project site.

#### (Part A, B, C, D, E, F & H are excluded)

If Facilities for the Engineer, Other General Requirements, Earthworks, Subbase Course, Surface Course, Bridge Construction and Miscellaneous along the stations as reflected in K0406+453 – K0406+692 per approved plans and location map of the proposed new road alignment are excluded in the computation the resulting cost is only **P24,947.59** per square meter, hence it is considered reasonable as the Unit Costs of the items of work involved are within the range of the prevailing cost of the Department.

#### PROJECT NO. 3

The amount of Sixty Nine Million Pesos (P69,000,000.00) for 2,507.00 m² of Slope Protection Structures as submitted was found to be reasonable as evaluated based on the items of work involved and its quantities as reflected in the submitted Program of Works and design plans duly approved by Regional Director, DPWH-CAR.

#### SCOPE OF WORK

ITEM NO.	DESCRIPTION		OUNT tal Cost)	PERCENT Weight (%)
Part A	Facilities for the Engineer	Р	203,439.60	0.31%
Part B	Other General Requirements	Р	1,511,469.80	2.27%
Part C	Earthworks	Р	228,436.93	0.34%
Part G	Drainage & Slope Protection Structures	Р	64,640,950.30	97.08%
	GRAND TOTAL	P	66,584,296.63	100.00%

Cost of slope protection per m <sup>2</sup>	=	P66,584,296.83 2,507.00 m <sup>2</sup>	=	P26,559.35/m <sup>2</sup>
Cost per kilometer of Road (Exclude Part A, B & C)	=	P64,640,950.30 2,507.00 m <sup>2</sup>	=	P25,784.18 m <sup>2</sup>

The estimated cost of **P26,559.35** per square meter of slope protection structures for the Rehabilitation/Reconstruction of National Roads with Slips Slope Collapse and Landslide - Secondary Roads – Banaue - Mayoyao A Lista – Isabela Bdry. Road at 2,507.00 square meter is due to design requirements which mainly involved Erosion Control Mat (Type 4), Permanent Ground Anchor, Hydroseeding and Active Wire Mesh System (High Tensile) at **97.08%** of the total project cost coupled with recent price escalation of construction materials and fuel and it is 402.80 km away to project site.

#### (Part A, B & C are excluded)

If **Facilities for the Engineer, Other General Requirements and Earthworks,** along the stations as reflected in K0358+842 – K0359+047 per approved plans and location map of the proposed new road alignment are excluded in the computation the resulting cost is only **P25,784.18** per square meter, hence it is considered reasonable as the Unit Costs of the items of work involved are within the range of the prevailing cost of the Department.

#### **PROJECT NO. 4**

The amount of One Hundred Fifty Million Five Hundred Fifty Thousand Pesos (P150,550,000.00) for 5,853.04 m² of Slope Protection Structures as submitted was found to be reasonable as evaluated based on the items of work involved and its quantities as reflected in the submitted Program of Works and design plans duly approved by Regional Director, DPWH-CAR.

#### SCOPE OF WORK

ITEM NO.	DESCRIPTION		OUNT tal Cost)	PERCENT Weight (%)
Part A	Facilities for the Engineer	P	281,685.60	0.19%
Part B	Other General Requirements	Р	1,787,292.50	1.23%
Part C	Earthworks	P	417,767.82	0.29%
Part F	Bridge Construction	Р	6,171,515.37	4.25%
Part G	Drainage & Slope Protection Structures	Р	136,619,434.98	94.04%
	GRAND TOTAL	P	145,277,696.27	100.00%

Cost of slope protection per m <sup>2</sup>	=	P145,277,696.27 5,853.04 m <sup>2</sup>	=	P24,820.90/m <sup>2</sup>
Cost per kilometer of Road (Exclude Part A, B, C & F)	=	P136,619,434.98 5,853.04 m <sup>2</sup>	=	P23,341.62/m <sup>2</sup>

The estimated cost of **P24,820.90** per square meter of slope protection structures for the Rehabilitation/Reconstruction of Roads with Slips Slope Collapse and Landslide - Secondary Roads - Baguio - Bontoc Road, Sabangan, Mt. Province at 5,853.04 square meter is due to design requirements which mainly involved Erosion Control Mat (Type 4), Permanent Ground Anchor, Hydroseeding and Active Wire Mesh System (High Tensile) at **94.04%** of the total project cost coupled with recent price escalation of construction materials and fuel and it is 385.30 km away to project site.

#### (Part A, B & C are excluded)

If Facilities for the Engineer, Other General Requirements, Earthworks and Bridge Construction along the stations as reflected in K0374+120 – K0374+285 per approved plans and location map of the proposed new road alignment are excluded in the computation the resulting cost is only P23,341.62 per square meter, hence it is considered reasonable as the Unit Costs of the items of work involved are within the range of the prevailing cost of the Department.

ARISTARCO M. DOROY

OIC - Director, Bureau of Construction

Cc: Undersecretary MAXIMO L. CARVAJAL for Technical Services

6.1.1 JAM/CBC/GEC Desktop reasonableness CAR

Ref. No.: 6.1-405-5550/358-02

•		A. (	SENERAL				
1. REGION Cordillera Adminis	strative Region	2. DEO Mt. Province Distri	MOU		/E DISTRICT PROVINCE (LONE		
В	. ORIGINAL PROJEC	π	C. PROPOSED REVISED PROJECT				
<b>4. UACS</b> (Unified Acc 310109100779000	ount Code Structure as de	fined in GAA)			42		
<b>5. Project Id</b> P00611406LZ							
6. Project Categor OO1: Ensure Safe a	<b>y</b> and Reliable National	Road System					
<b>7. Sub-Program (P</b> Asset Preservation Roads	<b>/A/P)</b> - Rehabilitation/ Rec	onstruction of Natio	nal Roads with Slips,	Slope Collapse	, and Lan	dslide - Tertiary	
8. Operating Unit Central Office				(Change subject to	DBM appr	oval)	
9. Type of Work (E	nter Details for all Compo	nents below)	19. Type of Work (Enter Details for all Components below)			its below)	
Component ID	Type of Work		Component ID	Type of W	Type of Work		
CW1		Construction of Road Slope Protection Structure		CW1 Construction of Road Slope Protection Structure			
EAO			EAO				
	RIPTION (as recorded in Natonin-Paracelis-Cal		20. PROJECT DESCR Jct Talubin-Barlig-No - K0380 + 2104			ect) ad Rd - K0380 + 1912	
<b>11. ALLOTMENT (P'000)</b> (as recorded in GAA) 192,000		Α)	21. REVISED ESTIMATED COST {P'000} (Equal to, or lower than GAA allotment)  192,000  22. CAF (To be obtained for Financial Management office YES			*	
12. PHYSICAL TAR	GET (Enter Details for all	Components below)	23. PHYSICAL TARG	ET (Enter Details	for all Com	ponents below)	
Component ID	Target	Target Unit	Component ID	Target		Target Unit	
CW1	10,666.670	Square meters	CW1	7,344.000		Square meters	
EAO			EAO				
13. UNIT COST (Ent	ter Details for all Compone	ents below)	24. UNIT COST (Ente	r Details for all Co	mponents	below)	
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)	
CW1	185,280.000	17.370	CW1	185,280.0	00 /	25.229 /	
EAO	6,720.000		EAO	6,720.000	/		

14. PROJECT WORK LOCATION (Must be defined in strict accordance with DO 65 Series 2014)		with DO 65 Series 201	25. PROJECT WORK LOCATION (Must be defined in strict accordance with DO 65 Series 2014. Also complete "ANNEX A" for National				
Click here to enter text.		Road projects under OO-1 and LP)  Click here to enter text.					
Start X	End X	Start X	Enc	d X			
Start Y	End Y	Start Y	End	d Y			
<b>15. ROAD CLASSIFICATION</b> Tertiary Road	(if applicable)	26. ROAD CLASSII Tertiary Road	FICATION (if app	olicable)			
	(Record the Implementing Office of	27. IMPLEMENTII proposed revised pro	27. IMPLEMENTING OFFICE (Record the Implementing Office of the proposed revised project) Regional Office CAR				
17. PROJECT IMPLEMENTA	TION PLAN (PIP)	28. PROJECT IMP	LEMENTATION	PLAN (PIP)			
Planned Start Date 06/25/2022	Planned End Date 05/20/2023	Planned Start Dat 06/25/2022		lanned End I 5/20/2023	Date		
		29. OVERLAP?	30	0. UNDER W	ARRANTY?		
		⊠ NO □ YI	ES 🗵	<b>⊠</b> NO	☐ YES		
D. ATTACHMENTS & JUSTIFICATIONS					Manager and the second		
31. PROJECT IMPACT ANAL	YSIS ATTACHED? (For Flood Cont	trol Projects)					
<ul> <li>32. TECHNICAL JUSTIFICATION (Explain in detail in Bullet point format; minimum of 2 points)</li> <li>The revised station limit reflects the exact section which needs immediate slope mitigation due to its susceptibility to soil/ rock collapse</li> <li>The decrease from 10,666.670 square meters to 7,344.000 square meters in the physical target is due to the increase in length of the structure and the decrease in average slant height from 65 meters to 38 meters based on the result of the stability analysis.</li> <li>The increase in unit cost is due to the design length of 5 meters permanent ground anchors, as recommended in the design analysis. Also, the utilization of the prevailing construction material cost of system components of the Active Protection System contributed to the increase in unit cost thereon causing a deduction in the target area of the proposed slope mitigation.</li> <li>The derived unit cost is based on the approved Detailed Unit Price Analysis and Program of Work which considers the lowest canvass cost for wire mesh, high tensile, with joint rod, wire rope, rope grips, coupling coil, pin anchors, and cross clips/ anchors.</li> <li>See attached Certificate of Reasonableness of Estimates approved by the Regional Director.</li> </ul>							
33. PHOTOS SUBMITTED  □NO ⊠YES							
34. A MAP OF THE PROPOSED PROJECT WORK LOCATION SUBMITTED  □NO ⊠YES							

	35. Pl	REPARED BY	<b>f:</b>
Name:	ERLINDA F. DOLIENTE	Position:	Chief, Planning Section
Office:	Cordillera Administrative Region	Date:	
36. REVIE	WED BY DISTRICT OFFICE (If Required)	38. REV	TIEWED BY REGIONAL OFFICE
Name:		Name:	ANGELITA B. MABITAZAN
Position:		Position:	hief, Planning and Design Division
Date:		Date:	
37. RECOMN	TENDED BY DISTRICT OFFICE (If Required)	39. REC	COMMENDED BY REGIONAL OFFICE
Name:		Name:	KHADAFFY D. TANGGOL
Position:		Position:	Regional Director
Date:		Date:	

SALES OF THE PARTY	NEWSTERN STREET	The same of the sa	AND ADDRESS OF THE PARTY OF THE		THE PARTY OF THE P			
UACS (Unified Account 310109100779000	Code Structure	as defined in GAA)						
Project Id P00611406LZ								
	40. DPW	H OFFICE OF TI	HE UNDERSECRETAR	IES FOR OPERATIONS U	JSE ONLY			
Category  Category  Category  Category  Adjustme  Modifica		Category B - Category C - Category D - Adjustment Modification	A — Typographical Errors B — Change in Station Limits, due to increase or decrease in budget C — Change in Location D — Change in Operating Unit (requires DBM approval) ent — Send to PS-PD to amend MYPS tion does not comply with DBM Categories					
Primary Reason for R	Request (base	ed on Category	of Modification): (cl	noose one)				
Category A Category E			Category C	Category D	Adjustment (Must be no change to target or GAA line item)			
on Project Work  Description Change  Project Description due to induct to induct to induct to induct to induct to induct to induce to in		ping Sections of  in station limits, ncrease or e in budget in Physical Target		☐ 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 0	Office of the Underse	cretary for Operations				
Name: E	Engr. ANTON	IO V SOBREVII	ÑAS, JR.					
Position:	Project Mana	ger II						
Date:		7/28/2	V					
	V	41. DPWH	I PLANNING SERVICE	OFFICE USE ONLY				
Category of Modification (choose one)  Category of Modification  Category of Modification  Category of Modification  Category of Modification		Category A - Category B - Category C - Category D - Adjustment Modification	egory A – Typographical Errors egory B – Change in Station Limits, due to increase or decrease in budget egory C – Change in Location egory D – Change in Operating Unit (requires DBM approval) ustment – Send to PS-PD to amend MYPS dification does not comply with DBM Categories gmentation					
		Manager and the second	Reviewed by Plannin	g Service				
Name:	CHRISTYBEL (	CANUEL	Name:	PETER PAUL R. CO	RTEZ			
Signature			Signatur	* faul	1			
Position:	Regional Co	rdinator	Position	OIC – Chief, Progra	mming Division			
Date:		8 4 4	Date:					

## 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
P00611406LZ - CW1	S00534LZ	K0380 + 1912	K0380 + 2104	5797	5989	192	Construction of Road Slope Protection Structure	Rockfall Netting with Erosion Control Mat, Hydroseeding and Permanent Ground Anchor (R/S), Stone Masonry (L/S)	Square meters	7,344