

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

#### OFFICE OF THE SECRETARY

Manila

September 5, 2022

#### **MEMORANDUM**

1

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
- 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**
- 8. 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

due to its susceptibility to soil/ rock collapse

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:	310109100777 P00611404LZ	000					
OO1: Ensure S System	Safe and Reliable	National Road	OO1: Ensure S System	Safe and Reliable I	National Road		
Asset Preservation - Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Tertiary Roads  Jct Talubin-Barlig-Natonin-Paracelis-Calaccad Rd - K0380 + 330 - <b>K0380 + 503</b>			Asset Preservation - Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Tertiary Roads  Jct Talubin-Barlig-Natonin-Paracelis-Calaccad Rd - K0380 + 320 - <b>K0380 + 486</b>				
Physical Target	Unit Cost P	Allocation P ('000)	Physical Target	Unit Cost P	Estimated Cost P ('000)		
CW1 Construction of Road Slope Protection Structure: 13,055.560 Square meters	₽ <b>17,370.00</b> / Square meters	₽ 226,775.000	CW1 Construction of Road Slope Protection Structure: 9,192.200 Square meters	<b>24,670.37</b> / Square meters	₽ 226,775.000		
EAO		₽ 8,225.000	EAO	-	₽ 8,225.000		
Total: ₽ 235,000.000 , Total: ₽ 235,000.000							
• The revised station limit reflects the exact section which needs immediate slope mitigation							

The decrease from 13,055.560 square meters to 9,192.200 square meters in the physical target is due to the decrease in length of the structure and the decrease in average slant

height from 75 meters to 55 meters based on the result of the stability analysis.

UACS No.: 310109100777000 Project ID: P00611404LZ

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 G. CANLAS

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

APPROVED/DISAPPROVED:

MANUEL M. BONOAN Secretary

3.5 dlbc/ldam/AVS/AGC

Department of Public Works and Highways



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

Engineer's Hill, Baguio 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 - K0380 + 330 -

K0380 + 503

We are respectfully submitting the modification of the above project in the amount of **Two** Hundred Thirty-five Million Pesos (Php 235,000,000.00), as indicated below:

	As per GAA/Original	As Modified			
Project ID	P00611404LZ				
UACS	310109100777000				
Project Title	Jct Talubin-Barlig-Natonin- Paracelis-Calaccad Rd – K0380 + <b>330</b> - K0380 + <b>503</b>	Jct Talubin-Barlig-Natonin- Paracelis-Calaccad Rd – K0380 + <b>320</b> - K0380 + <b>486</b>			
Physical Target	<b>13,055.560</b> Square meters	<b>9,192.200</b> Square meters			

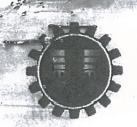
The supporting documents based on D.O. No. 37, series of 2018 are attached for your ready reference.

For the consideration of the Secretary.

D. TANGGOL

Regional D

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  $3,140.50~m^2$  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  $m^2 = \frac{P82,897,403,25}{3,140.00 \text{ m}^2} = \frac{P26,400.45/\text{ m}^2}{3,140.00 \text{ m}^2}$ 

Cost per kilometer of Road = P80,769,413.00 =  $P25,722.74/m^2$  (Exclude Part A, B, C & H) 3,140.00 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	P	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		DUNT tal Cost)	PERCENT Weight (%)
Part A	Facilities for the Engineer	P	203,439.60	0.31%
Part B	Other General Requirements	P	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	AMOUNT (Total 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	P	6,171,515.37	4.25%
Part G	Drainage & Slope Protection Structures	P	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. 0	GENERAL				
1: REGION  Cordillera Administ	trative Region	2. DEO Mt. Province Distri	ct Engineering Office	/ MOI	3. LEGISLATIVE DISTRICT MOUNTAIN PROVINCE (LO DISTRICT)		
В.	ORIGINAL PROJEC	Т	C. PR	OPOSED REV	ISED PRO	DJECT	
4. UACS (Unified Acco	unt Code Structure as de	fined in GAA)					
5. Project Id P00611404LZ	/						
6. Project Category OO1: Ensure Safe a	<i>I</i> nd Reliable National	Road System					
7. Sub-Program (P/ Asset Preservation Roads		onstruction of Natio	nal Roads with Slips,	Slope Collapse	e, and Land	dslide Tertiary	
8. Operating Unit Central Office			18. Operating Unit (Change subject to DBM approval) Central Office				
9. Type of Work (Er	nter Details for all Compo	nents below)	19. Type of Work (Enter Details for all Components 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	40			
	RIPTION (as recorded in		20. PROJECT DESCRIPTION (of the revised project)  Jct Talubin-Barlig-Natonin-Paracelis-Calaccad Rd - K0380 + 320				
330 - K0380 + 503	Natonin-Paracelis-Cal	accad Rd - <b>RU38U +</b>	K0380 + 486	atomm-ranacei	iis-Caiacca	u Nu - R0380 + 320 -	
11. ALLOTMENT (P'000) (as recorded in GAA) 235,000			21. REVISED ESTIMATED COST (P'000) (Equal to, or lower than GAA allotment) 235,000  22. CAF (To be obtained from Financial Management office WYES)				
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	13,055.560	Square meters /	CW1	9,192.200		Square meters	
EAO			EAO				
13. UNIT COST (Ent	ter Details for all Compon	ents below)	24. UNIT COST (Ente	r Details for all Co	omponents l	pelow)	
Component ID	Component Cost (P'000)	Target Unit Cost (P'000/Target Unit)	Component ID	(P'000)	ent Cost	Target Unit Cost (P'000/Target Unit)	
CW1	226,775.000 /	17.370	CW1	226,775.0	000	24.670	
EAO	8,225.000		EAO	8,225.000	0		

14. PROJECT WORK LOCATION (Must be defined in strict accordance with DO 65 Series 2014)  Click here to enter text.		with DO 6	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)  Click here to enter text.			
Start X		End X	Start X		End X	
Start Y		End Y	Start Y		End Y	
15. ROAL	O CLASSIFICATION (if Road	applicable)	<b>26. ROA</b> Tertiary	D CLASSIFICATION (	if applicable)	
the origina	EMENTING OFFICE (R I project) Office CAR	ecord the Implementing (	proposed	LEMENTING OFFICE revised project)	(Record the Implem	nenting Office of the
17. PROJ	ECT IMPLEMENTATION	ON PLAN (PIP)	28. PRO	JECT IMPLEMENTAT	ION PLAN (PIP)	
<b>Planned</b> 06/25/20	Start Date	Planned End Date 05/20/2023	<b>Planned</b> 06/25/2	Start Date	Planned End 05/20/2023/	Date
			29. OVE ⊠ NO	RLAP? □ YES	30. UNDER W  ☑ NO	VARRANTY?  ☐ YES
		D. ATTA	CHMENTS & JUS	TIFICATIONS		
31. PROJECT IMPACT ANALYSIS ATTACHED? (For Flood Control Projects)  NO						
34. A MAP OF THE PROPOSED PROJECT WORK LOCATION SUBMITTED  □NO ⊠YES						

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

PARTITION OF THE PARTIT	and the same of th	AND DESCRIPTION OF THE PARTY OF		THE RESERVE OF THE PARTY OF THE				
<b>UACS</b> (Unified Account 310109100777000	Code Structure as defined in GAA)							
Project Id P00611404LZ								
10001140412	40 DRWH OFFICE OF TH	AE LINDEDSECRETARIS	ES EOD ODERATIONS I	ISE ONLY				
Category of Modifica (choose one)	Category A - Category B - Category C - Category D - Adjustment - Modification	☐ Category D – Change in Operating Unit (requires DBM approval) ☐ Adjustment – Send to PS-PD to amend MYPS ☐ Modification does not comply with DBM Categories						
Primary Reason for F	Request (based on Category	of Modification): (cho	oose one)					
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 C	Office of the Undersed	cretary for Operations					
Name:	Engr. ANTONIO V. SOBREVA	VAS, JR.						
Signature	MAY							
Position:	Project Manager II							
Date:	17/28/	2						
	41. DPWH	PLANNING SERVICE	OFFICE USE ONLY					
Category of Modifica (choose one)	Category B -  Category C -  Category D -  Adjustment	Change in Location Change in Operating Unit Send to PS-PD to amend does not comply with DBN	MYPS	in budget				
	F	Reviewed by Planning	Service					
Name:	CHRISTYBEL C. CANUEL	Name:	PETER PAUL R. COI	RTEZ				
Signature	ignature / ( )		fang	3/				
Position:	Regional Coordinator	Position:	OIC – Chief, Progra	mming Division				
Date:	8 1 100	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
P00611404LZ - CW1	S00534LZ	K0380 + 320	K0380 + 486	4205	4371	166	Construction of Road Slope Protection Structure	Rockfall Netting with Erosion Control Mat, Hydroseeding and Permanent Ground Anchor (R/S), Gabion and Cribwall (L/S)	Square meters	9,192.2