

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

Engineer's Hill, Baguio City

-10.88 "

### MAR 2 3 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 – Rehabilitation/ Reconstruction/ Upgrading of Damaged Paved Roads – Secondary Roads- Mt Province Bdry-Calanan-Pinukpuk-Abbut Rd (Cagaluan-Calanan Sect) - K0470 + 671 - K0470 + 707, K0471 + 961 - K0472 + 095, K0472 + 207 - K0472 + 232, K0472 + 480 - K0472 + 535, K0474 + 117 – K0474 + 130, K0474 + 584 - K0474 + 684, K0478 + 502 - K0478 + 522, K0492 + 635 - K0492 + 771

We are respectfully forwarding the Memorandum dated March 14, 2023 from Ruby A. Uyam, District Engineer, Lower Kalinga District Engineering Office, regarding the modification of the above project in the amount of **Forty Million Six Hundred Thirty Five Thousand Pesos** (**Php 40,635,000.00**) as indicated below:

	FROM	ТО
Project ID	P00713165LZ	2
Project Title	ORGANIZATIONAL OUTCOME 1: Ensure Safe and Reliable National Road System- Asset Preservation Program - Rehabilitation/ Reconstruction of Roads with Slips, Slope Collapse, and Landslide - Secondary Roads – Mt Province Bdry-Calanan-Pinukpuk-Abbut Rd (Cagaluan-Calanan Sect) – K0470 + 671 - K0470 + 707, K0471 + 961 - K0472 + 095, <b>K0472 + 207 - K0472 + 232</b> , K0472 + 480 - K0472 + 535, K0474 + 117 - K0474 + 130, K0474 + 584 - K0474 + 684, K0478 + 502 - K0478 + 522, K0492 + 635 - K0492 + 771	ORGANIZATIONAL OUTCOME 1: Ensure Safe and Reliable National Road System- Asset Preservation Program - Rehabilitation/ Reconstruction of Roads with Slips, Slope Collapse, and Landslide - Secondary Roads – Mt Province Bdry-Calanan-Pinukpuk-Abbut Rd (Cagaluan-Calanan Sect) – K0470 + 671 - K0470 + 707, K0471 + 961 - K0472 + 095, K0472 + 480 - K0472 + 535, K0474 + 117 - K0474 + 130, K0474 + 584 - K0474 + 684, K0478 + 502 - K0478 + 522, K0492 + 635 - K0492 + 771
Type of Work	Construction of Road Slope Protection Structure	Construction of Road Slope Protection Structure
Physical Target	2,433.89 Square meters	2,731.00 Square meters
Allocation	Php 33,000,000.00	Php 33,000,000.00

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

For the Consideration of the Secretary.

TANGGOL KHADAF Regional Director JWC/ABM CAR.1 RBP



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

Manila

April 4, 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 23 March 2023 of **DPWH CAR Regional Director KHADAFFY D. TANGGOL**, endorsing the request of **District Engineer RUBY A. UYAM**, **Lower Kalinga District Engineering Office**, for the **modification** of the project under FY 2023 GAA, to wit;

AS	per GAA/Origi	nal		As Modified	
		Project I	Description		
UACS No. 3101081 Project ID: P00713				304 	
OO1: Ensure Safe an Asset Preservation - I Roads with Slips, Slop Secondary Roads Mt Province Bdry-Cal	Rehabilitation/ R pe Collapse, and anan-Pinukpuk-/	econstruction of Landslide - Abbut Rd (Cagaluan-	OO1: Ensure Safe an Asset Preservation - Roads with Slips, Slo Secondary Roads Mt Province Bdry-Ca	Rehabilitation/ Re pe Collapse, and I alanan-Pinukpuk-4	construction of Landslide - Abbut Rd (Cagaluan
Calanan Sect) - K047 961 - K0472 + 095, K0472 + 480 - K047 130, K0474 + 584 - 1 + 522, K0492 + 635	<b>K0472 + 20</b> 72 + 535, K047 K0474 + 684, K	<b>7 - K0472 + 232,</b> 4 + 117 - K0474 +	Calanan Sect) - K047 - K0472 + 095, K047 - K0474 + 130, K047 - K0478 + 522, K049	2 + 480 - K0472 4 + 584 - K0474	+ 535, K0474 + 117 + 684, K0478 + 502
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Construction of Road Slope Protection Structure / 2,433.89 Square meters	₱ 13,287.37/ Sq.m.	₱ 32,340,000.00	CW1- Construction of Road Slope Protection Structure / 2,731 Square meters.	<b>₱ 11,841.82</b> / Sq.m.	₱ 32,340,000.00
EAO	-	₱ 660,000.00	EAO		₱ 660,000.00
		733,000,000.00			

Change in Station Limits in the Project Description and Increase in physical target for CW1 - Construction of Road Slope Protection Structure from 2,433.89 Square Meters to 2,731 Square Meters due to the following:

- The increase in physical target/ decrease in unit cost is due to the minimal requirement of Subbase and base course, pipe culvert and none inclusion of miscellaneous structures. The project is composed of concrete retaining wall.
- The deletion of one section is due to the reason that the section is already addressed with the use of embankment.
- The derived unit cost is based on the approved Program of Work (POW) with Detailed Unit Price Analysis (DUPA).

Attached are the following supporting documents: Approved Program of Works (POW) with Detailed Unit Price Analysis (DUPA), Detailed Engineering Design (DED), Certificate of Availability of Funds (CAF), BP 202, Geotagged photos, GIS Map and Certification of No overlapping (Certified by the District Engineer, Construction and Maintenance Division Chief).

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

8

1.

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 PPP Services

APPROVED/DISAPPROVED:

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

2.3 mksa/MLS/AVS/AGC/ERP



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

Manila

April 4, 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 23 March 2023 of **DPWH CAR Regional Director KHADAFFY D. TANGGOL**, endorsing the request of **District Engineer RUBY A. UYAM**, **Lower Kalinga District Engineering Office**, for the **modification** of the project under FY 2023 GAA, to wit;

As	per GAA/Origi	nal		As Modified	
			Description		
UACS No. 3101081 Project ID: P00713					
OO1: Ensure Safe an Asset Preservation - Roads with Slips, Slo Secondary Roads Mt Province Bdry-Cal Calanan Sect) - K04 961 - K0472 + 095, K0472 + 480 - K047 130, K0474 + 584 - + 522, K0492 + 635	Rehabilitation/ R pe Collapse, and anan-Pinukpuk-/ 70 + 671 - K04 , <b>K0472 + 20</b> 72 + 535, K047 K0474 + 684, K	econstruction of Landslide - Abbut Rd (Cagaluan- 70 + 707, K0471 + 7 - K0472 + 232, 4 + 117 - K0474 +	OO1: Ensure Safe an Asset Preservation - I Roads with Slips, Slop Secondary Roads Mt Province Bdry-Ca Calanan Sect) - K047 - K0472 + 095, K047 - K0474 + 130, K047 - K0478 + 522, K049	Rehabilitation/ Re pe Collapse, and I alanan-Pinukpuk-A 70 + 671 - K0470 72 + 480 - K0472 74 + 584 - K0474	construction of Landslide - Abbut Rd (Cagaluan- + 707, K0471 + 961 + 535, K0474 + 117 + 684, K0478 + 502
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Construction of Road Slope Protection Structure / 2,433.89 Square meters	₱ 13,287.37/ Sq.m.	₱ 32,340,000.00	CW1- Construction of Road Slope Protection Structure / 2,731 Square meters.	<b>₱ 11,841.82</b> / Sq.m.	₱ 32,340,000.00
EAO	-	₱ 660,000.00	EAO	-	₱ 660,000.00
	Total:			Total:	₱ 33,000,000.00

#### Justification:

Change in Station Limits in the Project Description and Increase in physical target for CW1 - Construction of Road Slope Protection Structure from 2,433.89 Square Meters to 2,731 Square Meters due to the following:

- The increase in physical target/ decrease in unit cost is due to the minimal requirement of Subbase and base course, pipe culvert and none inclusion of miscellaneous structures. The project is composed of concrete retaining wall.
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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 PPP Services &

APPROVED/DISAPPROVED:

IPO, JR. EUGENIC tary for Regional Operations Undersecr In CAR B gions I, II, IX, X, XI, XII and XIII

2.3 mksa/MLS/AVS/AGC/ERP



#### **Programming Division Evaluation Sheet**

Name of Proje	ect:	Project ID:	P00713165LZ
K0471 + 961 -	ry-Calanan-Pinukpuk-Abbut Rd (Cagaluan-Calanan Sect) - K0470 + 671 - K0470 + 707, K0472 + 095, K0472 + 207 - K0472 + 232, K0472 + 480 - K0472 + 535, K0474 + 117 - K0474 + 584 - K0474 + 684, K0478 + 502 - K0478 + 522, K0492 + 635 - K0492 + 771		22 200 200
Implementing		Appropriation:	33,000,000
		Date:	04/12/2023
A. A.1	TYPE OF REQUEST Change in Implementing Office/Operating Unit due to		
A.1	A.1.1 Geographical Jurisdiction		
	A.1.2 Approval of Authority to Bid/Implement		
A.2	PROJECT MODIFICATION/ADJUSTMENTS		
A16			
	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 Fragets 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		
в.	EVALUATION		
B.1	ALLOWED as per the GAA Provisions		
В.2	NOT ALLOWED as per the GAA Provisions		
С.	FUND SOURCE FY 2023 GAA, R.A. 11936		
C.1	for issuance of SARO (DReleased DUnreleased)	Amount:	
C.2	✓ released thru GAAAO	10180 000000000000000000000000000000000	33,000,000
D.	IMPACT:		
D.1	Condition/s: 10.88 % decrease in unit cost		
-14	- % increase in unit cost		
	- % decrease in physical target		
	12.21 % increase in physical target		
D.2	Additional Project Component		
D.2 D.3	Certificate of Cost Reasonableness by RD		
		aca Courca	
D.4 F	Remarks: Infôréase of Physical Target due to minimal requirement of Subbase and Bi	ase course	
E Ann	review Authority on new D.O. 12, a 2022. Cuidelines on Medification of		
the GA	roving Authority as per D.O. 13, s. 2023, Guidelines on Modification of	Anotment under	
E.1	Undersecretary for Operations		$\wedge$
E.2	Secretary	an (	$\sum (\lambda_{i})$
		// / /	1 dal 17/ms
Evaluated By:		<u>L</u>	10711
	ALEX G. BOTE CONST Director, Planning Service Assis	TANTE A. LLANES	JR., CESO III
		stant Secretary, Pla	Mining Service
	ACTION SLIP		
Project ID:	P00713165LZ	Date:	
FOR SECRETA	RY MANUEL M. BONDAN OR		
REMARKS:	Reviewed by Planning Service		
	Recommended for Approval		
	Remarks:		/
		Da V	
	( MA	m	
	MARIA CATALINA E	CABRAL, CESO I	, Ph.D.

Undersecretary for Planning and PPP Services



Republic of the Philippines DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS **LOWER KALINGA DISTRICT ENGINEERING OFFICE** Cordillera Administrative Region Bulanao, Tabuk City, Kalinga

March 14, 2023

#### MEMORANDUM

- FOR : KHADAFFY D. TANGGOL Regional Director
- THRU : ANGELITA B. MABITAZAN Chief, Planning & Design Division
- SUBJECT : Modification CY 2023 GAA Asset Preservation Program -Rehabilitation / Reconstruction of Roads with Slips, Slope Collapse, and Landslide-Secondary Roads- Mt Province Bdry-Calanan-Pinukpuk-Abbut Rd (Cagaluan-Calanan Sect) - K0470 + 671 - K0470 + 707, K0471 + 961 - K0472 + 095, K0472 + 207 -K0472 + 232, K0472 + 480 - K0472 + 535, K0474 + 117 - K0474 + 130, K0474 + 584 - K0474 + 684, K0478 + 502 - K0478 + 522, K0492 + 635 - K0492 + 771, under the FY 2023 General Appropriations Act

May we submit for review and evaluation the Modification of the project stated below:

FROM	то
Mt Province Bdry-Calanan-Pinukpuk-Abbut Rd (Cagaluan-Calanan Sect) - K0470 + 671 - K0470 + 707, K0471 + 961 - K0472 + 095, <b>K0472 + 207 - K0472 + 232</b> , K0472 + 480 - K0472 + 535, K0474 + 117 - K0474 + 130, K0474 + 584 - K0474 + 684, K0478 + 502 - K0478 + 522, K0492 + 635 - K0492 + 771	Mt Province Bdry-Calanan-Pinukpuk-Abbut Rd (Cagaluan-Calanan Sect) - K0470 + 671 - K0470 + 707, K0471 + 961 - K0472 + 095, K0472 + 480 - K0472 + 535, K0474 + 117 - K0474 + 130, K0474 + 584 - K0474 + 684, K0478 + 502 - K0478 + 522, K0492 + 635 - K0492 + 771
Physical Target: 2,433.89 Square meters Amount : ₱ 33,000,000.00	Physical Target: 2,731 Square meters Amount : ₱ 33,000,000.00

Attached are all Supporting documents based on D.O No. 37, series of 2018 for your ready reference.

For your favorable consideration.

**RUBY A. UYAM District Engineer CAR 15.1 MAE** 

Contact No. (074) 627 5494

# C Tables for Modification Request Form

- 1 C

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1.1

		A.	GENERAL		ia la l		
1. REGION Cordillera Admini	strative Region	2. DEO Benguet First Distr	rict Engineering Office	1.0000		<b>YE DISTRICT</b> NE DISTRICT)	
	B. ORIGINAL PROJEC	т	C. P	ROPOSED REV	ISED PRO	JECT	
4. UACS (Unified / 31010810149000	Account Code Structi 0	ure as defined in GA/	A)				
5. Project Id P00713165LZ							
6. Project Catego OO1: Ensure Safe	<b>ry</b> and Reliable Nationa	l Road System					
7. Sub-Program (P Asset Preservation		construction of Road	s with Slips, Slope Co	llapse, and Lan	dslide - S	econdary Roads	
8. Operating Unit Lower Kalinga Dist	trict Engineering Offic	ce	18. Operating Unit Lower Kalinga Distri			l approval)	
9. Type of Work (	Enter Details for all C	Components below)	19. Type of Work (E	inter Details fo	r all Com	ponents below)	
Component ID	Type of Work		Component ID	Type of W	Type of Work		
CW1	Construction of Protection Strue	10.772	CW1	Constructi Structure	Construction of Road Slope Protection Structure		
Mt Province Bdry- Calanan Sect) - K0 K0472 + 095, <b>K04</b> 7 K0472 + 535, K047	<b>CRIPTION</b> (as recorde Calanan-Pinukpuk-Al 470 + 671 - K0470 + 7 72 + 207 - K0472 + 23 74 + 117 - K0474 + 13 78 + 502 - K0478 + 52	obut Rd (Cagaluan- 707, K0471 + 961 - 2, K0472 + 480 - 0, K0474 + 584 -	20. PROJECT DESCR Mt Province Bdry-Ca Calanan Sect) - K047 + 095, K0472 + 480 K0474 + 584 - K0474 635 - K0492 + 771	alanan-Pinukpu 70 + 671 - K047 - K0472 + 535,	ik-Abbut 0 + 707, I K0474 + 1	Rd (Cagaluan- (0471 + 961 - K0472	
11. ALLOTMENT (1 33,000	P'000) (as recorded i	n GAA)	21. REVISED ESTIMA (P'000) (Equal to, or GAA allotment) 33,000				
12. PHYSICAL TAR below)	GET (Enter Details fo	or all Components	23. PHYSICAL TARGET (Enter Details for all Con		Components below		
Component ID	Target	Target Unit	Component ID	Target		Target Unit	
CW1	2,433.89 🦯	Square Meters (m2)	CW1	2,731 /		Square Meters (m2)	
13. UNIT COST (Er	nter Details for all Co	mponents below)	24. UNIT COST (Ente	er Details for a	ll Compo	nents below)	
Component ID	Component Cost (P'000)	Target Unit Cost (P'000/Target Unit)	Component ID	Componer (P'000)	nt Cost	Target Unit Cost (P'000/Target Unit)	
CW1	32,340 /	13.28737 /	CW1	32,340 -	-	11.84182 /	
EAO	660 /		EAO	660 _			

accordar	nce with DO 65 Se	eries 2014)	e defined in strict	accordan	ECT WORK LOCAT ce with DO 65 Se nal Road projects	ries 2014. Also	defined in strict complete "ANNEX A"
Calanan K0472 + K0472 +	Sect) - K0470 + 67 095 <b>, K0472 + 207</b> 535, K0474 + 117 684, K0478 + 502	1 - K0470 + 7 - K0472 + 23 - K0474 + 130	), K0474 + 584 -	Mt Provin Calanan S + 095, K0	nce Bdry-Calanan- iect) - K0470 + 67 472 + 480 - K0472 884 - K0474 + 684	Pinukpuk-Abbu 1 - K0470 + 707 2 + 535, K0474 ·	ut Rd (Cagaluan- 7, K0471 + 961 - K0472 + 117 - K0474 + 130, K0478 + 522, K0492 +
Start X	121.25111	End X	121.3885	Start X	121.25111	End X	121.3885
Start Y	17.41429	End Y	17.40376	Start Y	17.41429	End Y	17.40376
<b>15. ROAI</b> Secondai	<b>O CLASSIFICATION</b> Ty Road	I (if applicabl	e)	26. ROAD Secondar	CLASSIFICATION y Road	(if applicable)	
Office of	EMENTING OFFIC the original projulinga District Eng	ect)		the prop	EMENTING OFFIC osed revised proje linga District Engi	ect)	mplementing Office of
17. PROJ	ECT IMPLEMENT	ATION PLAN (	PIP)	28. PROJ	ECT IMPLEMENTA	TION PLAN (PI	P)
<b>Planned</b> 02/25/20	Start Date )23	Planned 7/16/20	l End Date 23	Planned 3 04/28/20	Start Date 23	Planned En 9/16/2023	
				29. OVER	LAP?	30. UNDER	WARRANTY?
			D. ATTACHME	NTS & JUST	IFICATIONS		
31. PROJ 🗆 NO	ECT IMPACT ANA	LYSIS ATTAC	HED? (For Flood Co /A	ntrol Proje	rts)		
Change Slope Pr •	in Station Limits otection Structu The increase in course, pipe cul The deletion of embankment. The derived uni	in the Proje re from 2,42 physical targ vert and nor one sectior t cost is base	2.89 Square Meter et/ decrease in ur in inclusion of mis in is due to the re ed on the approve	d Increase ers to 2,733 hit cost is d cellaneous eason that d Program	in physical targe Square Meters ue to the minim- structures. the section is of Work (POW)	et for CW1 - C due to the fo al requiremen already addre with Detailed	onstruction of Road llowing: t of Subbase and bas essed with the use Unit Price Analysis Regional Director.
are the ( (DUPA),	following suppor Detailed Engine	ting docume ering Desigr	ents: Approved Pro	ogram of V e of Availa	Vorks (POW) wit bility of Funds (	h Detailed Un	projects. Attached it Price Analysis Geotagged photos,
	× YES						
34. A MA	P OF THE PROPO	SED PROIFCI	WORK LOCATION	SUBMITTE	0		

□NO ⊠YES

## **Tables for Modification Request Form**

	35. F	REPARED B	/:
Name:	ALFREDO B. NGAO-I	Position:	Engineer II
Office:	Lower Kalinga District Engineering Office	Date:	
36. REVI	EWED BY DISTRICT OFFICE (If Required)		38. REVIEWED BY REGIONAL OFFICE
Nar <del>ae:</del> Position: Date:	JULIUS V ASENCIO OIC-Chief, Planning & Design Section	Name: Position: Date:	ANGELITA B. MABITAZAN Chief, Planning and Design Division
37. RECOMI	MENDED BY DISTRICT OFFICE (If Required)		39. RECOMMENDED BY REGIONAL OFFICE
Name:	RUBY A. UYAM	Name:	KHADAFFY D TANGGOL
Position:	District Engineer	Position:	Regional Director
Date:	$\bigcirc$	Date:	

UACS (Upried 310108-01490	Account Code Str	ucture as de	fined in GAA)		
Project Id					
P00713165LZ					
	40	DPWH OFFI	CE OF THE UNDERSEC	RETARIES FOR OPE	RATIONS
Primary Reaso	on for Request (ba	sed on Categ	ory of Modification):	(choose one)	
Category A	Category	В	Category C	Category D	Impact
<ul> <li>Typograph error on Project Description</li> </ul>	Change     Limits	ns e in Station e in Physical	<ul> <li>No such</li> <li>Barangay</li> <li>No such City or Municipality</li> </ul>	Change in (IO requiring a change in the (OU)	
		Reviewed by	y Office of the Unders	ecretary for Opera	ations
Name:	Engr. MANUI	EL L. SINGSON	N	Engr. ANTON	IIO V. SOBREVIÑAS, JR.
Signature					MYG
Position:	Project Mana	gerl		Project Mana	ger II
Date:		4/4/23			x/4/23
			41. DPWH PLANNING	G SERVICE	
Category of Ma (please check t	odification he appropriate)	Categor	ry A – Typographical Er ry B – Change in Statio ry C – Change in Locati ry D – Change in Opera ation does not comply	n Limits on, due to non-exis ting Unit (requires	DBM approval)
			Reviewed by Plannin	ng Service	
Name:	ANNA ANDRI	EA M. NOCHE	E Name:	PETER PAUL R	R. CORTEZ
Signature	A	ndm	Signatu	re:	aula
Position:	Regional Coc	ordinator	Position	: OIC - Chief of	Programming Division
Date:	04.12.	00			

End Lengt Type of Detail Scope of Target Physical Chainage (m) Work Work Unit Target	808 36 324	2183 125 625	2623 55 Construction of Road Retaining wall, Square 385	4257 13 Slope PCCP, Drainage Meters 117	4811 100 Structure 300	8691 20 100
Start Chainag e	772	2058	2568	4244	4711	8671
End Limit LRP + Disp	K0470 + 707	K0472 + 095	K0472 + 535	K0474 + 130	K0474 + 684	K0478 + 522
Start Limit LRP + Disp	K0470 + 671	K0471 + 961	K0472 + 480	K0474 + 117	K0474 + 584	K0478 + 502
Section ID			S0060217	4		
Component ID				LZ - CW1		