		MENT OF PUBL OFFICE OF T	the Philippines IC WORKS AND HIGH T <b>HE SECRETARY</b> <sup>Ianila</sup>	WAYS		
	20 MAR 201	8				
MEMORANDUM						
FOR : This refers to the mer Region XIII, endorsir	Secretary This Depa morandum dated	February 21, 2018	of Regional Director PC	DL M. DELOS SA	ANTOS, DPM	
	ct under the FY20 Der GAA/Origin	LO OTAL CO WIL.			te DEO, for	
	ci daa, ongin	and the second	Description	As Modified		
UACS No. 31020110 Project ID: P002006	0099000 / 598MN /	Project				
-Primary Roads	OO1: Ensure Safe and Reliable National Road System Network Development –Road Widening -Primary Roads			OO1: Ensure Safe and Reliable National Road System Network Development –Road Widening -Primary Roads		
Daang Maharlika (Surig K1197+472 - K1197 K1200+950 - K1201 K1203+238 - K1203+5	+533, K1199+3; +000, K1201+0	22 - K1200+700	Daang Maharlika (Surig <b>K1199+422 - K1200</b> K1203+238 - K1203+5	+700. K1201+3	Incl. ROW - <b>370 –</b> K1202-	
Physical Target	Unit Cost	Allocation	Physical Target	Unit Cost	Estimate	
CW1- Road Widening: 4.562 lane km.	₱15.89M/ Lane km.	₱72.53M	CW1- Road Widening: 4.500 lane km.	₱14.93M/ Lane km.	Cost ₱67.17M	
ROW (16,232.40 sq.m) ✓	₱286/Sq.m.	₱4.64M	ROW (52,425 sq.m)	₱191/Sq.m.	₱10M	
EAO	-	₱2.798M	EAO	-	₱2.798M	
Justification:	Total:	₽79.968M		Total:	₽79.96	
This modification is requ	in station limits s for future widening	based on actual su	ength of 100 meters aft rvey as reflected in the ap			
<ul> <li>Adjustments K1199+322) f</li> <li>Decrease in the by 0.062 lane accommodate</li> <li>Increase in R widening into</li> </ul>	the volume of wa OW payment by 6 lanes which res	ater especially durin ₱ 5.36M since we ulted to the increas	g rainy season and to avo assessed 15 meters RO e of Project Affected Perso	id overflowing of W from road cer on (PAP).	g pipe culver water from ca nterline for fu	
<ul> <li>Adjustments K1199+322) f</li> <li>Decrease in the by 0.062 lane accommodate</li> <li>Increase in R widening into</li> </ul>	the volume of wa OW payment by 6 lanes which res ion, the submit	ter especially durin ₱ 5.36M since we ulted to the increas ted request for	g rainy season and to avo	id overflowing of W from road cer on (PAP).	g pipe culver water from ca nterline for fu	
<ul> <li>Adjustments K1199+322) f</li> <li>Decrease in th by 0.062 lane accommodate</li> <li>Increase in R widening into</li> <li>Based on our evaluat approval hereof is reco</li> <li>RAFAEL YABUT Senior Undersecretary</li> </ul>	the volume of wa OW payment by 6 lanes which res ion, the submit ommended.	ter especially durin ₱ 5.36M since we ulted to the increas ted request for	g rainy season and to avo assessed 15 meters RO e of Project Affected Perso	id overflowing of W from road cer on (PAP).	g pipe culver water from ca nterline for fu	
<ul> <li>Adjustments K1199+322) f</li> <li>Decrease in th by 0.062 lane accommodate</li> <li>Increase in R widening into</li> <li>Based on our evaluat approval hereof is reco</li> <li>RAFAEL YABUT Senior Undersecretary Undersecretary for Min</li> </ul>	the volume of wa OW payment by 6 lanes which res ion, the submit ommended.	ter especially durin ₱ 5.36M since we ulted to the increas ted request for	g rainy season and to avo assessed 15 meters RO e of Project Affected Perso	id overflowing of W from road cer on (PAP).	g pipe culver water from ca nterline for fu	

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FOR	Secreta	A. VILLAR ary partment			
This refers to the me Region XIII, endors			8 of Regional Director I NICOLAS O. ALAMEDA		
modification of proj	ect under the FY: per GAA/Orig	2018 GAA, to wit:	8 of Regional Director I NICOLAS O. ALAMEDA	, Agusan del N	SANTOS, DPWH- lorte DEO, for the
				As Modified	
UACS No. 3102011 Project ID: P00200	00099000 698MN	Floject	Description		
OO1: Ensure Safe and Network Development -Primary Roads Daang Maharlika (Surig K1197+472 - K1197 K1200+950 - K1201 K1203+238 - K1203+5	Reliable Nationa -Road Widening gao-Agusan Sect +533, K1199+	) Incl. ROW -	OO1: Ensure Safe and Network Development -Primary Roads Daang Maharlika (Surie K1199+422 - K1200 K1203+238 - K1203+	gao-Agusan Sect.	2
Physical Target	Unit Cost	Allocation	Physical Target		Echimate
CW1- Road Widening: 4.562 lane km.	₱15.89M/ Lane km.	₱72.53M	CW1- Road Widening	Unit Cost P14.93M/	Estimated Cost
ROW (16,232.40 sq.m)	₱286/Sq.m.	₱4.64M	4.500 lane km.	Lane km.	₱67.17M
EAO	-	₱2.798M	ROW (52,425 sq.m)	₱191/Sq.m.	₱10M
	Total:		EAO	-	₱2.798M
<ul> <li>Adjustments ir K1199+322) for</li> </ul>	ested due to; station limits s	P79.968M since we skipped lea	ngth of 100 meters afte	<b>Total:</b> er Tagmamarkay	<b>P79.968M</b> Br. (K1199+296-
by 0.062 lane accommodate to Increase in RC widening into 6 sed on our evaluation proval hereof is recommodate FAEL C. YABUT	ested due to; n station limits so or future widening e physical target km. due to the the volume of wa DW payment by lanes which resu on, the submitte mmended.	since we skipped lea g of bridge. based on actual surv inclusion of box culv ter especially during ₱ 5.36M since we a lited to the increase	ngth of 100 meters after rey as reflected in the ap vert cross drain in replace rainy season and to avoid assessed 15 meters ROV of Project Affected Person odification of the said	er Tagmamarkay proved plans and sement of existing d overflowing of v V from road cen	Br. (K1199+296- Program of Work g pipe culverts to water from canal. Iterline for future
<ul> <li>Adjustments ir Adjustments ir K1199+322) fo</li> <li>Decrease in the by 0.062 lane accommodate t</li> <li>Increase in RC widening into 6</li> <li>Sed on our evaluation proval hereof is recommodated</li> </ul>	ested due to; n station limits so or future widening e physical target km. due to the the volume of wa W payment by lanes which resu on, the submitted mmended.	since we skipped lea g of bridge. based on actual surv inclusion of box culv ter especially during ₱ 5.36M since we a lited to the increase	very as reflected in the ap vert cross drain in replace rainy season and to avoid assessed 15 meters ROV	er Tagmamarkay proved plans and sement of existing d overflowing of v V from road cen	Br. (K1199+296- Program of Work g pipe culverts to water from canal. iterline for future
<ul> <li>Adjustments ir Adjustments ir K1199+322) fo</li> <li>Decrease in the by 0.062 lane accommodate t</li> <li>Increase in RC widening into 6</li> <li>Sed on our evaluation proval hereof is recommodated</li> </ul>	ested due to; n station limits est pr future widening e physical target km. due to the the volume of wa DW payment by lanes which resu on, the submitted mmended.	since we skipped lea g of bridge. based on actual surv inclusion of box culv ter especially during ₱ 5.36M since we a lited to the increase	very as reflected in the ap vert cross drain in replace rainy season and to avoid assessed 15 meters ROV	er Tagmamarkay proved plans and sement of existing d overflowing of v V from road cen	Br. (K1199+296- Program of Work g pipe culverts to water from canal. Iterline for future