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

FOR . This Department Secretary MANUEL M. BONOAN

Modification of the project under FY 2023 General Appropriation Act (GAA), to wit; LEANDRO EDUARTE, This refers to the memorandum dated April 05, 2023, of Regional Director VIRGILIO C. DPWH Regional Office V, endorsing the request of OIC-District Engineer <u>0</u> VISORDE, **DPWH Camarines Sur** 2nd DEO, for the approval q

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Justification: • Construction of 2-lane 0.23 m. thick concrete road, and provision of 1.0 m. wide and 0.23 m. thick concrete shoulder on both sides;	Total:	EAO	3.21 Lane km		Construction of Concrete Road	CW1 -	Physical Target	Coństruction of Road, San Antonio Road, Brgy. San Ántonio, Milaor, Camarines Sur	Basic Infrastructure Program (BIP) - Access Roads and/or Bridges from the National Road/s leading to Major/ Strategic Public Buildings/ Facilities	CONVERGENCE AND SPECIAL SUPPORT PROGRAM	UACS:	Asp
					/ Lane km	15,420.561	Unit Cost (₱'000)	id, San Antonio Ro marines Sur	h Program (BIP) - 1 the National Rof blic Buildings/ Fac	O SPECIAL SUPPC	, ≆0 0221103582000 ,₽00741980LZ	As per GAA/Original
	50,000.00	500:00	X			49,500:00	Allocation (₱'000)	oad, Brgy. San		IRT PROGRAM	000	Project Description
	Total:	EAO -	1.520 Lane km		Concrete Road	CW1 - 5	Physical Target	Construction of Road, San Antonio Road, Brgy. San Antonio, Milaor, Camarines Sur	Basic Infrastructure Program (BIP) - Access Roads and/or Bridges from the National Road/s leading to Major/ Strategic Public Buildings/ Facilities	CONVERGENCE AND SPECIAL SUPPORT PROGRAM		scription
	al:			\$65 M/M.	/ Lane km	32,565.789	Unit Cost (₱'000)	ad, San Antonio Ro marines Sur	e Program (BIP) - n the National Ro: ıblic Buildings/ Fac	D SPECIAL SUPPC		As Modified
d 0.23 m. thick	50,000.00	500.00		fre.		49,500.00	Allocation (₱'000)	oad, Brgy. San	Access Roads ad/s leading to cilities	DRT PROGRAM		

- Replacement of unsuitable subgrade material with sound embankment material which increases the earthworks to 15.79% of the total estimated cost Raising of design grade since majority of the road section is flooded during heavy rains;

- Inclusion of drainage structure along road to remove and direct surface runoff away from the pavement, This will prevent early deterioration of the concrete pavement, eliminate safety risk of the hydroplaning during rain and prevent erosion of embankment materials especially on flooded areas. Inclusion of slope protection structure to stabilize the embankment-materials, prevent soil erosion, and lessen the risk of road slip and collapse. Adoption of canvassed prices for particular materials which are affected by extraordinary price

- 0 Increase.
- 0 Inclusion of additional hauling cost to transport materials

Attached are the following supporting documents:

• of Works, Certificate of Reasonableness of Cost Estimate, Certificate as to Availability of Funds, Program Detailed Unit Price Analysis, GIS Map, Geotagged Photos and Detailed Engineering

Design Plan.

2.6 BCL/RRB Secretary Department of Public Works and Highways Office of the Secretary MANUEL APPROVED/DISAPPROVED; P00741980LZ in NCR, Regions III, IV-A, IV-B, V, VI, VII, and VIII Undersecretary for Regional Operations ROBERTO R. BERNARDO, CESO I and Public-Private Partnership Services Undersecretary for Planning NIN3F0767 MARIA CATALINA Recommending Approval: in NCR, Regions III, IV-A, IV-B, V, VI, VII and VIII OIC, Assistant Secretary for Regional Operations NER order. Hence, the said request is hereby recommended for the Secretary's consideration and approval. Based on our evaluation, the submitted request for modification of the 3 E D. BUENO BONOAN X Ē CABRAL. Ph.D., CESO I Construction of Road, San Antonio Road, Brgy. San Antonio, Milaor, Camarines Sur ta 4 25 P00741980LZ

