

Zambales 1st District Engineering Office
OFFICE OF THE DISTRICT ENGINEER
Iba, Zambales

Please quote your lowest price on the item(s) listed below, subject to the Terms and Conditions stated below and submit your quotation duly signed by your representative not later than 10:00 A.M. of December 17, 2024 in the return envelope attached herewith, to the BAC Secretariat for Goods, Iba, Zambales. Bid opening shall be right after the submission of Request for Quotation (RFQ) at Bidding Room 2nd floor, DPWH Extension Building, Iba, Zambales.

1. All entries must be typewritten or legibly written.
2. Delivery period within 90-Calendar Days upon receipt of the approved funded Purchase Order (P.O). Administrative penalties pursuant to Sec. 69 of the Revised IRR-RA 9184 shall be imposed for non-delivery without valid reason.
3. Warranty shall be for a minimum of three (3) months for supplies & materials; one year for Equipment from date of acceptance by the end-user.
4. Price validity shall be for a period of sixty (60) calendar days.
5. G-EPIS Registration Certificate /Mayor's Permit/DTI/Tax Clearance/BIR Certificate of Registration/Omnibus Sworn Statement shall be attached upon submission of the quotation.
6. Bidders shall submit original brochures of the product.
7. Please indicate the brand for each item being offered.
8. The approved budget ceiling for this procurement **P 996,500.00**

Item No.	ITEMS & DESCRIPTION	QTY.	UNIT	UNIT PRICE	TOTAL PRICE
1	Bituminous Tack Coat (Emulsified Asphalt)	0.46	mt.		
2	Bituminous Concrete Surface course (50 mm thk)	80.09	mt.		
	Purchase of Materials for Maintenance Works (Asphalt Overlay) along Olongapo-Bugallon Road, KO 197+824 - KO 197+874.50 Tampo, Botolan, Zambales of this district.				
	TOTAL				

After having carefully read and accepted your General Conditions, I / We quote you on the item(s) at prices noted above. If the space for Delivery Period, Warranty and Price Validity are left blank, it means that I concur with the Terms and Conditions specified by DPWH.

Tel. No. / Cellphone No. / E-mail Address

PURCHASE REQUEST


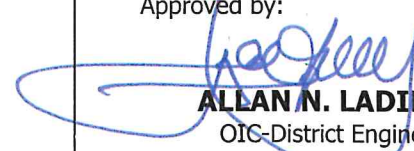
Entity Name: **Department of Public Works and Highways**
Zambales 1st. District Engineering Office

Fund Cluster: _____

Office/Section :		PR No.: <u>2024-12-367</u> ✓		Date: <u>12/02/2024</u>	
MAINTENANCE SECTION		Responsibility Center Code : _____			
Stock/ Property No.	Unit	Item Description	Quantity	Unit Cost	Total Cost
2024-367 ✓	mt. ✓	Bituminous Tack Coat (Emulsified Asphalt) ✓	0.46 ✓	77,000.00 ✓	35,420.00 ✓
	mt. ✓	Bituminous Concrete Surface course (50 mm thk) ✓	80.09 ✓	12,000.00 ✓	961,080.00 ✓
		<p>CHARGE TO:</p> <p>FUND 01105566</p> <p>FY2024 RA 11715 REGULAR 2024 CURRENT</p> <p>SR2024-11-020810 DATED 11/27/2024</p> <p>20000010007000/50213030-01</p> <p>MOOE</p>			
		Total Estimated Cost			P 996,500.00

Purpose:

Purchase of Materials for Maintenance Works (Asphalt Overlay) along Olongapo-Bugallon Road, KO 197+824 - KO 197+874.50 Tampo, Botolan, Zambales of this district.

Signature : Printed Name : Designation :	Requested by: <div style="text-align: center;">  NICKY EDEN DC. FAJOTA OIC-Chief, Maintenance Section </div>	Approved by: <div style="text-align: center;">  ALLAN N. LADINES OIC-District Engineer </div>
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Republic of the Philippines
DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS
ZAMBALES 1st DISTRICT ENGINEERING OFFICE
Iba, Zambales

Name of Project: **Purchase of Materials for Maintenance Works (Asphalt Overlay) along Olongapo -Bugallon Road, K0 197+824 - K0 197+874.50**

Project No.: _____

Location: **Botolan, Zambales**

Appropriation: **996,500.00**

Source of Funds: **AMWP CY 2024**

Classification: **Roads**

Limits: **K0 197+824 - K0 197+874.50**

Roadbed Embankment Width: _____

Pavement Width: _____

Bridge Structure: _____

Type of Structure: _____

Type of Superstructure: _____

No. of Span/Storey: _____

No. of Pier: _____ No. of Abuts: _____

Starting Date: _____

No. of Days to Complete: _____

Upon Approval

Net Length: **50.50 m**

DESCRIPTION Work to be Done		% OF TOTAL	EQUIPMENT		AVAILABLE
			DESCRIPTION	NEEDED	
a. Asphalt Overlay		100%			
SPECS ITEM NO	DESCRIPTION	UNIT	QUANTITY	ESTIMATED COST OF PROJECTS	
				UNIT COST	TOTAL COST
302(2)	Bituminous Tack Coat (Emulsified Asphalt)	mt.	0.46	77,000.00	35,420.00
310(a.3)	Bituminous Concrete Surface course (50 mm thk)	mt	80.09	12,000.00	961,080.00
BREAKDOWN OF ESTIMATES EXPENDITURE			TOTAL		
Labor: Man-Days P			A. Direct Cost: Sub-Total B. Construction Engineering C. Escalation Contingency D. Acquisition of Land (ROW) E.Total Estimated Co	996,500.00	
Materials:					
Rental of Equipment: P					
Fuel Spare Parts &					
Maint. Of Equipment: P					
Cost of Righth of Way: P					
VAT:					
Overhead: P					
TOTAL:					

PREPARED BY:

PETRONILO M. BALONZO, JR.
Engineer II

CHECKED BY:

ARMANDO B. PANEDA
Engineer II

SUBMITTED BY:

NICY EDEN DC. FAJOTA
OIC - Chief, Maintenance Section

RECOMMENDING APPROVAL:

DENNIS A. NACIN
OIC - Assistant District Engineer

APPROVED:

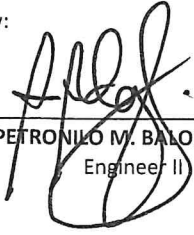
ALLAN N. LADINES
OIC-District Engineer

DETAILED UNIT PRICE ANALYSIS (DUPA)

Item No./Description : 310(a.3) Bituminous Concrete Surface course (50 mm thk)
 Unit of Measurement :
 Output per hour :

	Designation	No. of Person	No. of Hours	Hourly Rate	Amount
A.	Labor				
	Supplier's Crew will be used				
	Sub-Total for A				-
	Name and Capacity	No. of Units	No. of Hours	Hourly Rate	Amount
B.	Equipment				
	Supplier's equipment will be used				
	Sub-Total for B				-
C.	Total (A + B)				-
D.	Output per hour = 0.00 0				
E.	Direct Unit Cost (C ÷ D)				
	Name and Specification	Unit	Quantity	Unit Cost	Amount
F.	Materials				
	a. Bituminous Concrete Surface Course thickness = 50 mm (w/5% wastage)	mt	80.09	12,000.00	961,080.00
	Sub-Total for F				961,080.00
g.	Direct Unit Cost (E + F)				961,080.00
H.	Overhead, Contingencies and Miscellaneous (OCM)				of G
I.	Contractor's Profit (CP)				of G
J.	Value Added Tax (VAT)				of (G + H + I)
K.	Total Unit Cost				(G + H + I + J) 961,080.00

Prepared by:


 PETRONILO M. BALONZO, JR.
 Engineer II

Checked by:



 ARMANDO B. PANEDA
 Engineer II

DETAILED UNIT PRICE ANALYSIS (DUPA)

Item No./Description : 302(2) Bituminous Tack Coat (Emulsified Asphalt)
Unit of Measurement : mt
Output per hour : 0.30

	Designation	No. of Person	No. of Hours	Hourly Rate	Amount
A.	Labor				
	Supplier's Crew will be used				
	Sub-Total for A				-
	Name and Capacity	No. of Units	No. of Hours	Hourly Rate	Amount
B.	Equipment				
	Supplier's equipment will be used				
	Sub-Total for B				-
C.	Total (A + B)				-
D.	Output per hour = 0.30 mt				
E.	Direct Unit Cost (C ÷ D)				-
	Name and Specification	Unit	Quantity	Unit Cost	Amount
F.	Materials				
	a. Emulsified Asphalt SS-1(w/5% wastage)	mt	0.46	77,000.00	35,420.00
	Sub-Total for F				35,420.00
g.	Direct Unit Cost (E + F)				35,420.00
H.	Overhead, Contingencies and Miscellaneous (OCM) of G				
I.	Contractor's Profit (CP) of G				
J.	Value Added Tax (VAT) of (G + H + I)				
K	Total Unit Cost (G + H + I + J)				35,420.00

Prepared by:


PETRONILO M. BALONZO, JR.
Engineer II

Checked by:



ARMANDO D. PANEDA
Engineer II

BACK-UP COMPUTATION

Item	302(2)	Bituminuous Tack Coat					
			Length	Width	Thickness		
OBR	K0 197+824.00 -	K0 197+874.50	50.50 M	13.00 M	0.7/1000	=	0.46 MT

Item	310(a.3)	Bituminuous Concrete Surface Course (50mm thk)					
			Length	Width	Area	Weight(MT)	
						.122MT/m2	
OBR	K0 197+824.00 -	K0 197+874.50	50.50 M	13.00 M	656.50 M2		80.093 MT
						say	80.09 MT

Prepared by:


PETRONILO M. BAYONZO, JR.
Engineer II

Checked by:


ARMANDO D. PANEDA
Engineer II

APPROVED BUDGET FOR THE CONTRACT

PURCHASE OF MATERIALS FOR MAINTENANCE WORKS

PROJECT NAME: Purchase of Materials for Maintenance Works (Asphalt Overlay) along Olongapo - Bugallon Road, K0 197+824 - K0 197+874.50
LOCATION: Botolan, Zambales
LENGTH: 50.50 m.

ITEM NO	DESCRIPTION	QTY	UNIT	ESTIMATED DIRECT COST	MARK UP IN PERCENT		TOTAL MARK-UPS		VAT	TOTAL INDIRECT COST	TOTAL COST	UNIT COST
					OCM	PROFIT	%	VALUE				
1	2	3	4	5	6	7	8	9	10	11	12	13
302(2)	Bituminous Tack Coat (Emulsified Asphalt)	0.46	mt.	35,420.00							35,420.00	77,000.00
310(a.3)	Bituminous Concrete Surface course (50 mm thk)	80.09	mt	961,080.00							961,080.00	12,000.00
											996,500.00	

Prepared/ Submitted by:

Recommending Approval

Approval:


NISY-REN DC. FAJOTA

OIC - Chief, Maintenance Section

DENNIS A. NACIN

OIC - Asst. District Engineer


ALLAN N. LADINES

OIC - District Engineer