

Contract Name : Reconstruction of PCCP of Scoured Foundation including Retaining Structure along Cordon-Aurora Boundary Road (Jct. Dumabato-Aurora Bdry.) (S04745LZ), K0393+150-K0393+174, K0394+174-K0394+133, K0394+400-K0394+410 & K0394+560-K0394+588

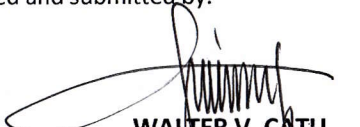
Contract Location : Disimungal, Nagtipunan, Quirino


Project ID : 16BK0125

ARITHMETICAL CORRECTIONS AND COMPARATIVE ANALYSIS OF BIDS

ITEM	DESCRIPTION	QTY	UNIT	% WT	ABC		APD CONSTRUCTION				
					Unit Cost	Amount (Php)	Original Unit Price	Original Amount	Variance	Discounted Unit Price	Discounted Amt.
<b>PART A.</b>	<b>FACILITIES FOR THE ENGINEER</b>										
A.1.1(8)	Provision of Field Office for the Engineer (Rental Basis)	6.00	months	0.53	8,400.00	50,400.00	6,804.00	40,824.00	19.0000		
<b>PART B.</b>	<b>OTHER GENERAL REQUIREMENTS</b>										
B.5	Project Billboard / Signboard	2.00	Each	0.06	2,812.99	5,625.98	3,969.00	7,938.00	(41.0954)		
B.7	Occupational Safety and Health Program	6.00	months	1.46	22,986.64	137,919.86	11,218.45	67,310.70	51.1958		
B.8	Traffic Management	6.00	months	0.89	13,982.79	83,896.74	9,639.00	57,834.00	31.0653		
B.9	Mobilization / Demobilization	1.00	l.s.	0.80	75,576.67	75,576.67	52,500.00	52,500.00	30.5341		
<b>PART C.</b>	<b>EARTHWORK</b>										
101(4)b	Removal of Actual Structure / Obstruction (PCCP)	198.25	sq.m.	0.52	248.93	49,350.56	295.17	58,517.45	(18.5750)		
102(2)b	Surplus Common Excavation	140.06	cu.m.	0.29	192.53	26,965.63	178.28	24,969.90	7.4010		
103(1)a	Structure Excavation (Common Soil)	724.00	cu.m.	1.57	204.75	148,239.59	291.11	210,763.64	(42.1777)		
103(6)	Pipe & Drain Excavation	12.00	cu.m.	0.05	363.49	4,361.89	310.18	3,722.16	14.6663		
104(1)b	Embankment (From Borrow)	705.00	cu.m.	6.05	808.60	570,059.65	973.66	686,430.30	(20.4138)		
<b>PART D.</b>	<b>SUBBASE AND BASE COURSE</b>										
105(1)	Subgrade Preparation (Common Materials)	931.25	sq.m.	0.21	21.11	19,661.81	20.34	18,941.63	3.6628		
201(1)	Aggregate Base Course	33.03	cu.m.	0.28	808.91	26,718.20	836.24	27,621.01	(3.3790)		
<b>PART E.</b>	<b>SURFACE COURSE</b>										
311(1)a	PCC Pavement, (Unreinforced) 0.15m thick (Shoulder)	112.50	sq.m.	1.29	1,083.84	121,931.65	856.72	96,381.00	20.9549		
311(1)e1	PCC Pavement, (Unreinforced) 0.28m thick (Carriageway)	217.75	sq.m.	3.62	1,565.89	340,972.20	1,601.16	348,652.59	(2.2525)		
Sub-Total				17.64		1,661,680.43		1,702,406.38			


Prepared and submitted by:


  
**WALTER V. CATU**  
TWG - Chairman

  
**DANILO I. TIBURCIO**  
TWG - Member

  
**RUSSELL G. LOZANO**  
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**ALEXANDER T. LAURETA**  
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**RIZELLE ANN R. EUGENIO**  
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**RUBEN C. ALDANA**  
TWG - Member

  
**EDUARDO B. CATA CUTAN**  
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<b>PART G.</b>	<b>DRAINAGE AND SLOPE PROTECTION STRUCTURES</b>										
500(1)a3	Pipe Culverts, 910mm Dia.	4.00	ln.m.	0.16	3,868.05	15,472.18	4,802.25	19,209.00	(24.1519)		
511(1)	Gabions	2,107.00	cu.m.	78.08	7,357,320.22	7,357,320.22	3,423.38	7,213,061.66	1.9607		
511(3)	Filter Cloth	1,663.00	sq.m.	4.12	233.40	388,146.15	233.14	387,711.82	0.1119		
<b>Sub-Total</b>				<b>82.36</b>		<b>7,760,938.55</b>		<b>7,619,982.48</b>			
<b>TOTAL</b>				<b>100.00</b>		<b>9,422,618.98</b>		<b>9,322,388.86</b>			
<b>Bid Amount as Calculated</b>									<b>9,322,388.86</b>	<b>1.0637</b>	
<b>Bid Amount as Read</b>									<b>9,322,388.86</b>	<b>1.0637</b>	
<b>Difference</b>		<b>-</b>									
		<b>Total Amount as Calculated</b>							<b>=</b>	<b>9,322,388.86</b>	
<b>Remarks</b>		<b>No correction made (All Entries from the Bill of Quantities are correct)</b>									

  
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