ANALYSIS OF BIDS
JOB NO. CA1101 - HWY. 412-WAGON WHEEL RD. (WIDENING) (S)
LETTING OF SEPTEMBER 1, 2015

QUANITY	UNIT	ITEM	APAC CENTRAL, INC	EUTAW CONSTR. CO., INC	AVG OF LOW BIDS
1,115.00	CUYD	UNCLASS. EXCAV.FOR STRS-BR	185.00	117.98	151.49
492.10	CUYD	CLASS S CONCRETE - BRIDGE	815.00	1,100.00	957.50
501.60	CUYD	CLASS S(AE) CONCRETE - BRIDGE	755.00	1,100.00	927.50
4,401.00	SQYD	CLASS 2 PROTECT. SURF.TREATMENT	6.25	7.75	7.00
219,140.00	LB	REINF.STEEL-BRIDGE (GR 60)	1.25	1.30	1.28
312.00	LF	STEEL PILING (HP 12 X 53)	98.00	80.00	89.00
60.00	LF	PREBORING	495.00	150.00	322.50
358,960.00	LB	STR.ST.BM.SPANS (M270-GR50W)	2.30	2.70	2.50
17,166.00	CUIN	ELASTOMERIC BEARINGS	2.85	2.35	2.60
288.00	LF	SILICONE JOINT SEALANT	66.00	20.00	43.00
1.00	EACH	BRIDGE NAME PLATE (TYPE D)	1,100.00	925.00	1,012.50
412.00	SQYD	FILTER BLANKET	3.75	4.00	3.88
206.00	CUYD	DUMPED RIPRAP	77.00	80.00	78.50
1.00	L.S.	MODIFICATION OF EXIST BR NO A5946	235,000.00	300,000.00	267,500.00
1.00	L.S.	MODIFICATION OF EXIST BR NO B5946	235,000.00	300,000.00	267,500.00
		TOTAL AMOUNT BID FOR JOB	$21,649,340.85	$24,909,667.56	
		TOTAL AMOUNT BID FOR BRIDGE	**$2,729,797.85**	**$3,211,912.55**	

BIM-B49-0 (217) & NHPP-0472 (7)
ANALYSIS OF BIDS

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BRIDGE ID	LENGTH	WIDTH	AREA (OUT-OUT)	NEW BRIDGE DESCRIPTION	EXISTING BRIDGE DESCRIPTION
A5946	290.36	29.50	**8,565.60**	NA	1A
B5946	290.36	29.50	**8,565.60**	NA	2A
		A=	**17,131.20**		

1A & 2A - 288' CONT. COMPOSITE W-BEAM UNIT (65'-79'-65') MULTI-COLUMN INTERMEDIATE BENTS WITH ONE END BENT ON SPREAD FOOTINGS AND ONE STEEL PILE END BENT

OUT TO OUT COST ($/SF) = $2,729,797.85 /A = **$159.35**
LESS REMOVAL ($/SF) **$0.00**

NET COST ($/SF) **$159.35**

FHWA COST ($/SF) = $0.00 /A= 0.00
EXISTING BR. REMOVAL ($/SF) = N/A

DEDUCT REMVL, RIPRAP, AND FLTR BLNKT COSTS FROM FHWA COST.

FUNCTION CLASS - 01 PRINCIPAL ARTERIAL-INTERSTATE ON NHS
DESIGN SECTION - KWY