

ANALYSIS OF BIDS  
 JOB NO. BB0401 OKLAHOMA ST. LINE - EAST (I-40 & I-50) (SEL. SECS.) (S)  
 LETTING OF OCTOBER 24, 2018

QUANTITY	UNIT	ITEM	APAC-CENTRAL INC.	KOSS CONSTR. CO.	AVG OF LOW BIDS
66.00	CUYD	CLASS 5 CONCRETE BR.	1,500.00	1,575.00	1,537.50
18,965.20	SQYD	GROOVING	16.00	9.35	12.68
410.60	GAL	CLASS 1 PROTECT. SURFACE TREAT.	425.00	336.00	380.50
9,393.00	LF	CLASS 3 PROTECT. SURFACE TREAT.	5.00	12.08	8.54
20,043.00	LB	REINF. STEEL - BR. (GR. 60)	1.00	1.26	1.13
9,180.00	LB	EPOXY COAT REINF. STEEL (GR. 60)	1.50	1.74	1.62
3,352.70	LF	SILICONE JOINT SEALANT	68.00	49.40	58.70
1.00	LS	MOD. OF EXIST BR. STR. A5629	160,000.00	99,750.00	129,875.00
1.00	LS	MOD. OF EXIST BR. STR. B5629	160,000.00	99,750.00	129,875.00
1.00	LS	MOD. OF EXIST BR. STR. A5101	135,000.00	69,825.00	102,412.50
1.00	LS	MOD. OF EXIST BR. STR. B5101	135,000.00	44,625.00	89,812.50
1.00	LS	MOD. OF EXIST BR. STR. A5100	140,000.00	69,825.00	104,912.50
1.00	LS	MOD. OF EXIST BR. STR. B5100	140,000.00	44,625.00	92,312.50
1.00	LS	MOD. OF EXIST BR. STR. B3604	140,000.00	69,825.00	104,912.50
1.00	LS	MOD. OF EXIST BR. STR. 03270	140,000.00	69,825.00	104,912.50
1.00	LS	MOD. OF EXIST BR. STR. 03456	120,000.00	69,825.00	94,912.50
1.00	LS	MOD. OF EXIST BR. STR. 03801	120,000.00	69,825.00	94,912.50
1.00	LS	MOD. OF EXIST BR. STR. 03892	120,000.00	69,825.00	94,912.50
1.00	LS	MOD. OF EXIST BR. STR. A3454	105,000.00	44,625.00	74,812.50
20,500.00	SQYD	HYDRODEMOLITION	148.00	179.00	163.50
20,721.00	SQFT	BRIDGE DECK REPAIR	5.00	2.10	3.55
20,650.00	SQYD	LATEX MOD. CONC. OVERLAY (1 1/2" THICK)	141.00	211.05	176.03
11,574.00	SQFT	BRIDGE DECK REPAIR FOR POLYMER OVERLAYS	1.50	4.00	2.75
26,056.00	SQYD	POLYMER OVERLAY	29.75	40.95	35.35
14.00	EA	REPLUMBING EXIST. ROCKER BEARINGS	3,450.00	3,150.00	3,300.00
TOTAL AMOUNT BID FOR JOB			\$53,245,517.00	\$67,493,411.00	
TOTAL AMOUNT BID FOR BRIDGE			\$9,390,791.80	\$10,790,290.22	

BRIDGE ID	LENGTH	WIDTH	AREA (RDWY)	NEW BRIDGE DESCRIPTION	EXISTING BRIDGE DESCRIPTION
<b>**POLYMER OVERLAY</b>					
A5629	78.09	41.50	3,240.89	NA	1B
B5629	78.09	41.50	3,240.89	NA	2B
A5102	347.38	41.50	14,416.28	NA	3B
B5102	347.38	41.50	14,416.28	NA	4B
A5096	153.08	41.50	6,352.96	NA	5B
B5096	153.08	41.50	6,352.96	NA	6B
06880	573.91	74.00	42,469.07	NA	7B
B3957	164.43	39.00	6,412.66	NA	8B
B6881	484.00	40.00	19,360.00	NA	9B
A3272	462.50	40.00	18,500.00	NA	10B
B3272	462.50	40.00	18,500.00	NA	11B
A3273	222.19	40.00	8,887.50	NA	12B
B3273	222.19	40.00	8,887.50	NA	13B
A3451	296.20	40.00	11,847.92	NA	14B
B3451	296.20	40.00	11,847.92	NA	15B
A3802	467.00	40.00	18,680.00	NA	16B
B3802	467.00	40.00	18,680.00	NA	17B
		A =	232,092.81		

**\*\*TOTAL SURFACE FOR OVERLAY = 234,504 SQFT**

<b>**HYDRODEMOLITION</b>					
03270	307.40	26.00	7,992.29	NA	18B
03452	222.22	28.00	6,222.13	NA	19B
03453	222.13	20.00	4,442.60	NA	20B
03455	161.06	28.00	4,509.60	NA	21B
03456	146.05	26.00	3,797.35	NA	22B
03800	240.53	26.00	6,253.81	NA	23B
03801	244.50	24.00	5,868.00	NA	24B
03807	242.29	26.00	6,299.58	NA	25B
03891	222.43	24.00	5,338.25	NA	26B
03892	217.20	24.00	5,212.75	NA	27B
05079	238.31	24.00	5,719.50	NA	28B
A3454	132.50	52.00	6,890.00	NA	29B
B3454	132.50	52.00	6,890.00	NA	30B
A3805	168.18	38.50	6,474.82	NA	31B
B3805	167.18	38.50	6,436.32	NA	32B
A3806	205.18	38.50	7,899.32	NA	33B
B3806	205.18	38.50	7,899.32	NA	34B
A5101	185.17	41.25	7,638.13	NA	35B
B5101	185.17	41.25	7,638.13	NA	36B
A5100	155.09	42.00	6,513.94	NA	37B
B5100	155.09	49.50	7,676.96	NA	38B
A5098	159.50	41.00	6,539.50	NA	39B
B5098	159.50	41.00	6,539.50	NA	40B
A3604	134.20	40.50	5,435.01	NA	41B
B3604	134.20	40.50	5,435.01	NA	42B
		A =	157,561.83		

**\*\*TOTAL SURFACE FOR HYDRODEMOLITION = 184,500 SQFT**

1B-17B POLYMER OVERLAY TO BRIDGE DECKS

18B-42B HYDRODEMOLITION & LMC OVERLAY TO BRIDGE DECKS.

BID COST OF POLYMER OVERLAY/HYDRO \$9,390,791.80  
DEDUCT GROOVING, PROT. SURF. TREAT., REINF STEEL, JOINT SEAL & REHAB,  
BR. DECK REPAIR, & HYDRO, LMC OVLY.

POLYMER OVERLAY COST (\$/SF)= \$755,166.00  
/A = \$3.30

BID COST OF HYDRODEMOLITION/POLY OVLY \$9,390,791.80  
DEDUCT REINF STEEL, JOINT SEAL & REHAB, BR. DECK REPAIR &  
POLYMER OVLY.

HYDRODEMOLITION COST (\$/SF)= \$6,470,563.00  
/A = \$35.07

FHWA COST (\$/SF) =NA  
EXISTING BR. REMOVAL (\$/SF) = NA

ON NHS

**FUNCTION CLASS - 11 - URBAN - PRIN. ART. - INT.**

BR: 03454, 03455, 03456, 06880, A&BB3272, A&B3273, A&B3451,  
A&B3454, A&B5096, A&B5098, A&B5100, A&B5101, A&B5102, A&B5629 & B3957

**FUNCTION CLASS - 01 - RURAL - PRIN. ART. - INT.**

BR: A&B3802, A&B3805, A\*B3806 & B6881

OFF NHS

**FUNCTION CLASS - 09 - RURAL - LOCAL**

BR: 03270, 03801, 03807, 03891 & 03892

**FUNCTION CLASS - 06 - RURAL - MINOR ART.**

BR: 03452

**FUNCTION CLASS - 06 - RURAL - MINOR ART.**

BR: 03800 & 05079

DESIGN SECTION - SWP