

## MEMORANDUM

**TO:** Programs, Projects and Operations Subcommittee

**FROM:** Martin P. Cleveland and Dick Sklenar

**SUBJECT:** Elk Creek Channel Stabilization Project #3

**DATE:** October 29, 2008

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The Papio-Missouri River Natural Resources District received and opened bids for the Elk Creek Channel Stabilization Project #3 on October 29, 2008, at 10:00 a.m.

There was one contractor, L.A. Carlson Contracting Inc. who submitted a bid of \$198,743.75. Attached are a bid summary, location map and typical repair cross-section. The bid has been reviewed by the NRD staff. L. A. Carlson Contracting Inc. satisfactorily completed nearby Elk Creek Channel Stabilization Project #2 (installing a sheet pile weir and rock riprap grade control structure in creek) for the District several years ago.

The project consists of repairing the right bank levee at 2 locations along Elk Creek where channel bank erosion has eroded the river bank levee slope. The project includes installing 8,600 cubic yards of embankment soil and 1,650 tons of rock riprap. This project was previously bid in September 2008 and one bid of \$264,070 was received from K&L Landscape. It was decided by the Board of Directors to rebid the project with hope of receiving more bids and possibly a lower cost. The Engineer's opinion of cost is \$166,821.

- **It is Management's recommendation that the Subcommittee recommend to the Board of Directors that the bid submitted by L.A. Carlson Contracting for \$ 198,743.75 be accepted and they be awarded the contract for the Elk Creek Channel Stabilization Project #3.**

**ELK CREEK CHANNEL STABILIZATION PROJECT #3  
 BID SUMMARY**

**BID OPENING: October 29, 2008 – 10:00 a.m.**

BIDDER'S NAME

ITEM NO.	ITEM	UNIT	Estimated Quantities	ENGINEER'S OPINION OF COST		LA Carlson Contracting	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
1	EXCAVATION – CHANNEL	CY	700	4	2,800	5.90	4,130.00
2	EMBANKMENT	CY	8,600	8	68,800	9.90	85,140.00
3	SURFACING, DRIVEWAY	TON	25	35	875	32.95	823.75
4	SURFACING, RIPRAP	TON	250	35	8,750	32.95	8237.50
5	ROCK RIPRAP (TYPE C)	TON	1,650	35	57,750	38.95	64,267.50
6	MOBILIZATION	LS	1	7,200	7,200	10,000.00	10,000.00
7	SEEDING AND FERTILIZING	SQ YD	5,300	0.50	2,628	1.25	6,625.00
8	EROSION CONTROL BLANKET	SQ YD	5,300	2.16	11,448	2.65	14,045.00
9	ENGINEERING FABRIC	SQ YD	2,190	3.00	6,570	2.50	5,475.00
	<b>TOTAL BID (1 THRU 9)</b>						
	<b>BID BOND (YES OR NO)</b>				\$166,821		\$198,743.75*
	Riprap Source						Yes
							LG Everist Inc.

CY: Cubic Yards      LF: Linear Feet      SF: Square Feet      LS: Lump Sum      SQ YD = Square Yard

\* Apparent Low Bid

# ELK CREEK CHANNEL STABILIZATION PROJECT # 3 LOCATION MAP



# ELK CREEK-AREA 1 CENTER CROSS-SECTION

STA. 75+87

9/7/2007  
LOOKING UPSTREAM

