MEMORANDUM

TO: Programs, Projects and Operations Subcommittee

FROM: Martin P. Cleveland, Construction Engineer

SUBJECT: Little Papio Channel Project – Drainage Project (Maple to Pratt Street)

DATE: November 2, 2006

On October 19, 2006, bids were opened for the referenced project. A bid summary is attached for your consideration. The apparent low bidder is Dostals Construction Company, Inc., with a bid of $33,179. Local runoff has created gullies on the channel slope and subsequently started undermining the adjacent Keystone Trail. This project is designed to intercept local runoff with a concrete flume and outlet water into four drainage structures that drain into Little Papio Creek. Major project components are construction of a 900 linear feet concrete flume, construction of two area inlets, replacement of removed trail and installation erosion control measures on disturbed areas (blankets, seeding). Attached are some project drawings.

This work will be funded via Project Maintenance General Contract work (Account 0103124479) and as of October 6, 2006, there is $284,043 left in this account.

It is Management’s recommendation that the Subcommittee recommend to the Board of Directors that the Acting General Manager be authorized to execute a contract for construction of Little Papio Channel Drainage Project with Dostals Construction Company, Inc., for their total base bid of $33,179.
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95906 MC:pb file 619
**Little Papio Channel - Drainage Project (Maple to Pratt Street)**  
**Bid Opening**  
October 19, 2006 at 10:00 a.m.

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<tr>
<th>NO.</th>
<th>BID ITEM DESCRIPTION</th>
<th>ESTIMATED QUANTITIES</th>
<th>UNITS</th>
<th>UNIT PRICE</th>
<th>TOTAL AMOUNT</th>
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<td>5</td>
<td>6&quot; Concrete Class 47B-3000 Trail</td>
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**TOTAL BID (1 TO 9)**

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<tr>
<th>NAVARRO ENTERPRISE</th>
<th>DOSTALS CONSTRUCTION</th>
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<td>$38,536.00</td>
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**EXCEPTIONS:**

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<tr>
<th>NAVARRO ENTERPRISE</th>
<th>DOSTALS CONSTRUCTION</th>
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</table>

**LS=LUMP SUM**

**CY=CUBIC YARDS**

**SY=SQUARE YARD**  
*Staff Recommendation*
0+00 is the EAST edge of the Trail
Looking Upstream
TRAIL

SLOPE VARIES
(3:1 min)
H:V

6" COMPACTED SUBGRADE

NO SCALE

SLOPE VARIES
2:1 - STATION 4+00 to 9+00
3:1 - STATION 9+00 to 14+00
AREA INLET TOP VIEW

INLET GRATE & FRAME

FLOW

24" CMP
AS SHOWN ON PLANS

STATION 8+00L & 10+00L

DEETER 2440
Type "L" INLET GRATE & FRAME
(OWNER SUPPLIED GRATE & FRAME)
ADD CONCRETE OVER FRAME TO MATCH ADJACENT FLUME.

AREA INLET VIEW
WITHOUT 24" CMP SHOWN
STATION 8+00L & 10+00L

3" CLR.

#4's @ 6" O.C.
EA. WAY

TOP ELEVATION VARIES AS PER PROFILE

1. OWNER SUPPLIED AND INSTALLED PRIOR TO AREA INLET CONSTRUCTION
2. TRIM CMP TO FIT AREA INLET

COURT SPACE BETWEEN PIPE & INLET

PAPIO—MISSOURI RIVER NATURAL RESOURCES DISTRICT

NO SCALE