### SUBMITTAL TO THE FLOOD CONTROL AND WATER CONSERVATION DISTRICT BOARD OF SUPERVISORS COUNTY OF RIVERSIDE, STATE OF CALIFORNIA



FROM: General Manager-Chief Engineer

SUBMITTAL DATE: January 26, 2016

SUBJECT:

Project Award-San Sevaine Channel, Stage 8 Repairs, Project No. 1-0-00050,

2<sup>nd</sup> District, (\$145,000) District Funds 100%

**RECOMMENDED MOTION:** That the Board of Supervisors:

1. Approve the low bid submitted by the firm of KEC Engineering for \$145,000 for the repair of the

above-referenced project; and

2. Authorize the General Manager-Chief Engineer to execute the contract pursuant to District Resolution No. F93-28, Agenda Item No. 9.1 of August 24, 1993, Resolution Delegating Authority to the General Manager-Chief Engineer as to Change Orders and Emergency Work and Agenda Item No. 3-21, Proclamation of Local Emergency in Riverside County due to the imminent threat of heavy storms, flash floods, and other potential effects from El Niño Concept of Operations (CONOPS) Plan.

**BACKGROUND:** 

Summary

(Cont. on Page 2)

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WARREN D. WILLIAMS General Manager-Chief Engineer

FINANCIAL DATA	A Current Fiscal Year:		Next Fiscal Year:		Total Cost:		Ongoing Cost:		POLICY/CONSENT (per Exec. Office)	
COST	\$	145,000	\$	N/A	\$	145,000	\$	N/A	Consent [	Policy □
NET DISTRICT COST	\$	145,000	\$	N/A	\$	145,000	\$	N/A	Consent □ Policy □	
SOURCE OF FUNDS: Emergency Services 25110 947400 527950 Budget Adjustment: No										
Zone 1 Const./Maint./Misc.								For Fiscal Year:	: 15/1	16

C.E.O. RECOMMENDATION:

APPROVE

Steven C. Horn

**County Executive Office Signature** 

MINUTES OF THE BOARD OF SUPERVISORS

Positions Added Change Order П 4/5 Vote A-30 

Prev. Agn. Ref.: 9.1, Aug. 24, 1993 | District: 2<sup>nd</sup>

Agenda Number:

11-2

# SUBMITTAL TO THE FLOOD CONTROL AND WATER CONSERVATION DISTRICT BOARD OF SUPERVISORS, COUNTY OF RIVERSIDE, STATE OF CALIFORNIA

FORM 11: Project Award—San Sevaine Channel, Stage 8 Repairs, Project No. 1-0-00050,

2<sup>nd</sup> District, (\$145,000) District Funds 100%

DATE: January 26, 2016 PAGE: Page 2 of 2

#### **BACKGROUND:**

#### **Summary (continued)**

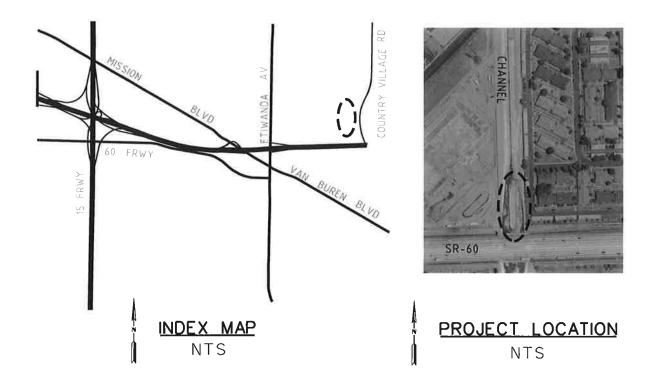
The General Manager-Chief Engineer authorized this emergency repair work and request for quotation was sent out to six (6) selected construction companies on November 19, 2015. On December 15, 2015 the District received quotations from four (4) companies. The lowest bid was submitted by KEC Engineering. This emergency repair project is located within San Sevaine Channel, between Philadelphia Avenue and the SR-60. A portion of the invert of the channel is heaved and if the issue is not rectified, then the channel is susceptible to further damage in the upcoming rainy season. Repairing the invert will ensure that the flood control channel is able to provide the maximum flood protection it was designed for, which includes protection of the adjacent SR-60 freeway.

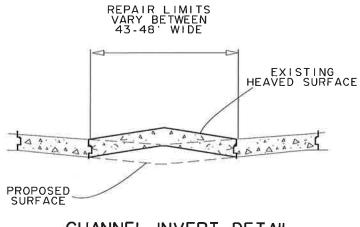
#### ATTACHMENTS (if needed, in this order):

1. Vicinity Map and Details of Proposed Repair Work

## SAN SEVAINE CHANNEL, STAGE 8 INVERT REPAIR

PROJECT NO. 1-0-00050





CHANNEL INVERT DETAIL

NTS

The San Sevaine Channel, Stage 8 Repair Project is located within the City of Jurupa Valley and consists of replacing a portion of the channel invert located north of the SR—60 freeway as well as repairing a portion of the slope walls with high strength concrete.