## SUBMITTAL TO THE BOARD OF SUPERVISORS **COUNTY OF RIVERSIDE, STATE OF CALIFORNIA**

565



FROM: Economic Development Agency

September 23, 2010

SUBJECT: Design of Slope Armor Protection for the Larry D. Smith Correctional Facility Expansion No. 3 - In-Principle

**RECOMMENDED MOTION:** That the Board of Supervisors approve In-Principle the design of slope armor protection along the northern bank of Smith Creek for the protection of the Larry D. Smith Correctional Facility Expansion No. 3.

BACKGROUND: On February 5, 2008, the Board of Supervisors approved the award of \$62,608,000 to Bernards Brothers, Inc., for the construction of the Larry D. Smith Correctional Facility Expansion No. 3. Since that time, there have been several significant rain events that have eroded the adjacent northern bank of Smith Creek. Thus, the design of slope armor protection for a portion of the north bank of Smith

Creek is the ned Correctional Faci	cessary first step to protect t lity.	he County's new	vest jail expansio	n at the Larry D.	Smit
(Continued)		Robert Field	Tel		· .
·	· .	Assistant Coun	ty Executive Offic		
FINANCIAL DATA	Current F.Y. Total Cost:	<b>\$</b> O	In Current Year Budget:		'es
	<b>Current F.Y. Net County Cost:</b>	\$ O	Budget Adjustment: No		<b>Vo</b>
	Annual Net County Cost:	<b>\$ 0</b>	For Fiscal Year:	20	10/1
COMPANION IT	EM ON BOARD OF DIRECTO	RS AGENDA: N	0		
SOURCE OF FUNDS:				Positions To Be Deleted Per A-30	
				Requires 4/5 Vote	a 🔲
C.E.O. RECOMM	IENDATION:	1 /1			

County Executive Office Signature

Policy Policy  $\boxtimes$ 

Consent

Dep't Recomm.: Exec. Ofc.: Per

Prev. Agn. Ref.: 3.20, 2/5/08; 3.54, 7/31/07

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## **BACKGROUND:** (Continued)

Based upon current case law as it relates to regulatory permitting, it is likely that Smith Creek and its associated embankments are under the jurisdiction of the following entities: Army Corps of Engineers under the provisions set forth under Section 404 of the federal Clean Water Act; the State Water Resources Control Board under Section 401 of the federal Clean Water Act; and the California Department of Fish and Game under Section 1602 of the California Fish and Game Code. Because of the long lead times required to obtain proper permits from the aforementioned regulatory entities, the decision was made to continue the construction based upon the previously approved plans and specifications as adopted by the Board on July 31, 2007, with the intent of subsequently designing and constructing the necessary slope protection in compliance with federal and state environmental regulations.

Additionally, it is the objective of Economic Development Agency to ensure that the project is designed and constructed to the standards of the Riverside County Flood Control and Water Conservation District (District) for proper conveyance of maintenance responsibilities. The District has agreed to plan review and inspection of the project when necessary. Estimates for these services by the District are provided below in addition to the other required expenses for the design of the project.

## **ESTIMATED FINANCIAL DATA:**

Design	\$ 100,000
CEQA/MSHCP/Regulatory Permitting	\$ 50,000
Project Management	\$ 25,000
District Inspections	\$ 50,000
District Plan Review	\$ 30,000
Contingency	\$ 25,000
Total:	\$ 280,000

Once funding is identified, the department will return to the Board with an agreement for design services.