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



FROM: TLMA - Transportation Dept.

SUBMITTAL DATE:
May 2, 2005

SUBJECT: Amendment Number 1 to the Engineering Services Agreement for Improvements on Interstate 10 at Palm Drive/Gene Autry Trail and Date Palm Drive Interchanges

RECOMMENDED MOTION: That the Board approve this amendment to the Engineering Services Agreement between the County of Riverside and Parsons Brinckerhoff Quade and Douglas, Inc., and authorize the Chairman of the Board to execute the same.

BACKGROUND: On June 22, 1999, the Board of Supervisors executed an agreement with Parsons Brinckerhoff Quade and Douglas, Inc., to provide engineering services for the Interstate 10 at Palm Drive/Gene Autry Trail and Date Palm Drive Interchange Reconstruction Projects.

The level of effort and length of time needed to prepare the environmental documentation significantly exceeded the terms of the agreement as a result of protracted negotiation between FHWA, Caltrans and the Fish and Wildlife Service (Review Agencies) to mitigate for biological species within the project limits and the limits of other Interchange projects within the Coachella Valley.

Amendment 1 modifies the current scope of work and increases the budget for consulting services necessary to cover the cost of the delay and to comply with the Review Agencies mandated changes and requirements that resulted from the negotiations between the agencies.

(continued)

George A. Johnson
Director of Transportation

FINANCIAL DATA	Current F.Y. Total Cost:	677,262.32	In Current Year Budget:	Yes
	Current F.Y. Net County Cost:	\$ 0	Budget Adjustment:	No
	Annual Net County Cost:	\$ 0	For Fiscal Year:	FY 04/05

SOURCE OF FUNDS: WO # A8-0373, A4-0740 CVAG (TUMF, Measure A)	Positions To Be Deleted Per A-30	<input type="checkbox"/>
	Requires 4/5 Vote	<input type="checkbox"/>

C.E.O. RECOMMENDATION: APPROVE

County Executive Office Signature

- Policy
- Policy
- Consent
- Consent
- Dep't Recomm.:
- Per Exec. Ofc.:

Prev. Agn. Ref.: 06/22/99 3.56 | **District:** 4 | **Agenda Number:**

**ATTACHMENTS FILED
WITH THE CLERK OF THE BOARD**

3.23

The Honorable Board of Supervisors

RE: Amendment No. 1 to the Engineering and Services Agreement between the County of Riverside and Parsons Brinckerhoff Quade and Douglas, Inc.

May 2, 2005

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In addition, the Coachella Valley Association of Governments (CVAG) requested the County provide engineering and environmental services to construct temporary signals at the ramps of both the Palm Drive/Gene Autry Trail and Date Palm Drive Interchanges. CVAG requested that the County use the services of Parson Brinckerhoff Quade and Douglas, Inc. because of their current design efforts on the interchange reconstruction projects. The scope of services and budget for these services are also included in this Amendment 1.

An overview of the additional scope of services is provided below:

- Provide Biological Studies (including additional Fringe-Toed Lizard Survey, Sensitive Plant Survey, Bat and Swallow Survey) and split the Biological Assessment for the two interchanges into separate documents.
- Provide GIS Delineation Maps to support the analysis and negotiations between the Reviewing Agencies.
- Make changes to the Geometric Approval Drawing due to Caltrans new requirements and respond to multiple sets of new review comments.
- Prepare Modified Access Report (MAR) for the two Interchanges in an effort to accelerate the schedule for completion of the project Plans, Specifications and Estimates.
- Update Fact Sheets as a result of changes in the Highway Design Manual (HDM) and prepare presentation to Caltrans.
- Provide a Pavement Peer Review as a result of new Caltrans requirements.
- Provide Storm Water Data Report as a result of new Caltrans requirements.
- Design signalized Intersection at the Interchanges as an interim solution to the traffic congestion and provide traffic counts needed for the design.

Additional costs also occurred as a result of delays caused by the negotiations between the Review Agencies and this has been applied to the contract as an escalation of the hourly rates for the remaining services.

Recommended Contract Budget:

Original Contract Amount:	\$2,299,202.02
Recommended Amendment No.1:	\$ 677,262.32
Total Revised Contract Amount:	\$2,976,464.34

The recommended Amendment No. 1 cost increases have been reviewed with CVAG and CVAG staff concurs with the revised contract amount.