



**MWD**

*METROPOLITAN WATER DISTRICT OF SOUTHERN CALIFORNIA*

7-5

December 8, 1993

*To:* Board of Directors (Engineering and Operations Committee--Action)  
(Organization and Personnel Committee--Action)

*From:* General Manager

*Subject:* Authorization to Enter Into Agreements with Airborne Systems, Inc.,  
Radman Aerial Surveys, Inc., **Rattray** & Associates, Inc., and Rick  
Engineering Company, for Topographic and Photogrammetric Mapping  
Services for the Inland Feeder System.

Report

In January 1993, your Board authorized the General Manager to acquire all lands and other interests in real properties required for construction, mitigation, operation, and maintenance of the Inland Feeder Project. Funding for this project was approved under Appropriation No. 599 by your Board in June 1993. A Request for Proposal (RFP) No. 086 for topographic and photogrammetric mapping services was issued in August and Respondent selection was completed in December 1993.

The Inland Feeder is divided into nine reaches for design and construction purposes. Each of the reaches will require photogrammetric mapping in multiple horizontal scales and contour intervals. The nine reaches have been combined into four Work Packages which will be awarded to four consultants. The combined maximum amount payable for all services required under these agreements is estimated at \$1.5 million.

Airborne Systems, Radman Aerial Surveys, Inc., **Rattray** & Associates, Inc., and Rick Engineering Company are equal opportunity employers and a copy of their current Affirmative Action Plan is on file with Metropolitan. In addition, certified MBE/WBE participation is an element in each of these agreements. Rick Engineering Company's participation is 12 percent MBE; Airborne Systems Inc. and **Rattray** Associates is 15 percent MBE/WBE participation; and **Radman's** participation is 100 percent WBE as a WBE-owned prime consultant and subcontractor.

Your Board certified the Final Environmental Impact Report (FEIR) for the Inland Feeder Project on February 9, 1993. No further environmental documentation is required to proceed with implementation of this project.

Board Committee Assignments

This letter is referred for action to:

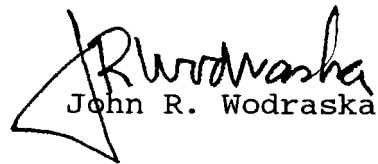
The Engineering and Operations Committee because of its selection of consultants and the determination of the scope of work of their assignments, pursuant to Administrative Code 2431 (h); and

The Organization and Personnel Committee because of this Committee's jurisdiction over the terms and conditions of employment of all consultants, advisors, and special counsel, pursuant to Administrative Code Section 2471 (g).

Recommendation

ENGINEERING AND OPERATIONS AND ORGANIZATION AND PERSONNEL COMMITTEES FOR ACTION.

It is recommended that the General Manager be authorized to enter into agreements with Airborne Systems, Inc., Radman Aerial surveys, Inc., Rattray & Associates, Inc., and Rick Engineering Company for the combined maximum amount payable of \$1.5 million for topographic and photogrammetric mapping services for the Inland Feeder System.

  
John R. Wodraska

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