November 20, 1981

Mesa County/ City of Grand Junction 250 North 5th Street Grand Junction, CO 81501

Attention: Mr. James Patterson Director of Utilities

> Re: Grand Junction/Mesa County Persigo Wash WWTP Contracts Award Recommendation HDR Project R736010A

Dear Jim:

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On November 12, 1981 bids were received and opened on the subject project. We have evaluated the bids received and hereby present our findings and recommendations.

Eighteen (18) bids were received and are tabulated on the attached official bid tabulation, along with the engineer's estimate.

The apparent low bid was submitted by Robert Dougan Construction Co. in the amount of \$15,854,000 for Construction Schedules A and B and is considered the lowest responsive, responsible bid on this project.

The low bid submitted by Robert Dougan Construction Co. is approximately 11.6% under the engineer's estimate for Construction Schedules A and B.

The Robert Dougan Construction Co. is highly regarded in the Rocky Mountain region and we are confident in their ability to perform on this project. We recommend that Mesa County and the City of Grand Junction award the construction contract for Construction Schedule A and B to Robert Dougan Construction Co. in the amount of \$15,854,000 subject to the following:

- 1. Resolution of protest filed by Euramca Ecosystems, Inc. on Belt Filter Presses.
- 2. Mesa County and City of Grand Junction accepting bidder's entry in proposal form for Variable Speed Pump Drives and Controls manufacturer/supplier as meeting the intent of the contract documents requirements. See attached letter of clarification from Robert Dougan Construction Co.

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- 3. Mesa County and City of Grand Junction waiving bidder's failure to enter name of mechanical subcontractor on proposal form. See attached letter of clarification from Robert Dougan Construction Co.
- 4. Concurrence of Colorado State Department of Health and U.S. Environmental Protection Agency in award of the contract to Robert Dougan Construction Co.

In evaluating bid prices received on Construction Schedule C, Additive Alternates No. 1 and 2, we have the following recommendation:

Additive Alternate No. 1 involves the odor control equipment and primary clarifier domes and the low bidder entered a lump sum price of \$892,000.00 for this work. We do not consider this a favorable price for this work and recommend that you consider delaying the award of this item at this time.

Additive Alternate No. 2 involves the vacuum sludge drying beds. The low bidder entered a lump sum price of \$667,000.00 for this item. We do consider this a favorable price for this item and recommend that you give this item priority when considering award of the Additive Alternates on the project. The Contract Documents allow you to award the Additive Alternates at the same time as the award of Construction Schedules A and B or by change order at a later time.

Since the Additive Alternates would be funded entirely by local funds, the decision to award either of the two Additive Alternates is based upon the budgetary allowances.

After you have taken formal action on the award of the contract, the Colorado Department of Health and the U.S. Environmental Protection Agency must concur with your award. The following information and documents must be submitted to the regulatory agencies for their use in approving the contract award.

- 1. A letter from the City/County stating the intent to award the Contract to Robert Dougan Construction Co. in the amount of the bid.
- 2. Copies of proof of publication of bid advertisement. This includes the local advertisement and the national advertisement.
- 3. Copies of the recorded bid tabulation.

and a first

4. Copies of the low bidder's proposal bid bond, and MBE acknowledge ment.

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Copies of Addendums 1, 2 and 3 issued during the bidding period. 5.

We attach the following documents for your use in submitting to the regulatory agencies for their approval:

- Copies of recorded bid tabulations a.
- Copies of low bidder's proposal, bid bond and MBE acknowledgement Copies of Addendums 1, 2, and 3 issued during the bidding period Copies of proof of publication of bid advertisement in the b.
- с.
- d. Engineering News Record.

We are pleased with the bidding interest shown on this project and the favorable bids received. We are looking forward to a timely contract award and successful association with Robert Dougan Construction Co.

If you have any questions or need additional information on this subject, please contact us.

Very truly yours,

HENNINGSON, DURHAM & RICHARDSON, INC. OF COLORADO

By ete Heye, Project Manager

Environmental Engineering Division

PH/jb

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Enc.