

ENGINEERING-SCIENCE, INC.

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August 18, 1994
SP307:081894:02Mr. Andy Ledford
EG&G Rocky Flats, Inc.
Rocky Flats Plant
P.O. Box 464, Building 080
Golden, CO 80402-0464Subject: MTS 343756
OU4 Solar Ponds IM/IRA
Submittal of the PIDAS Crossing Design for EG&G Review

Dear Mr. Ledford:

Enclosed is one copy for Mr. Mark Austin of the civil portion of the PIDAS crossing design package that will be constructed prior to the commencement of formal IM/IRA construction. The package contains 4 drawings and 7 specification sections that will be integrated with EG&G drawings and specifications to complete the package. The integrated package will be submitted by Mr. Austin for EG&G review.

ES considers that these drawings may contain UNCI material and recommends that they be reviewed by an UNCI classifier.

A grout specification section has been included in the package because ES considers that it may be needed when mounting equipment to concrete pads.

The portrayal of the electric swing gates on the drawings is conceptual because EG&G needs to provide the detailed dimensional and location requirements of the gate controllers to ES prior to design finalization.

ES considers that it is important for the Construction Subcontractor to provide a written certification that the materials used in construction conform to the requirements established by the specifications. Therefore, the specifications request that certification statements are submitted to the Subcontractor from the Construction Subcontractor.

We look forward to working closely with the EG&G engineering disciplines to finalize this design package. Please call me at 764-8811 or pager 687-2551 if you have any questions.

Sincerely,

Philip A. Nixon
Project Manager: Solar Pond IM/IRA

cc: M. McKee, EG&G
R. Popish (2), EG&G
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B. Cropper
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