

Mr. John Grantham  
 State of Washington  
 Department of Ecology  
 Nuclear & Mixed Waste Program  
 P. O. Box 47600  
 Olympia, WA 98504-7600

FLUOR DANIEL, INC.



Date: May 10, 1993

Reference: Hanford Waste Vitrification Plant  
 DOE Contract DE-AC06-86RL10838  
 Fluor Contract 8457

Transmittal No.: WDOE-419

Dear Mr. Grantham:

TRANSMITTAL

We enclose 1 copy of the items listed below. These are issued per US-DOE request.

Response due to Fluor: N/A  
 Responds to: N/A

NUMBER	REV	DATE	TITLE
SEE TRANSMITTAL ATTACHMENT	-----	-----	FACILITY DESIGN REVIEW 6 AND 7 WORKSHOPS.  PLEASE SEE MEMO 7131-93-060

Distribution:

Reference: FRP-927, FUP-454  
 R. L. Long: DOE-RL, w/0  
 TWP/AME Corresp Cntrl Cntr, MSIN A5-10  
 (GENERAL), w/0  
 P. Felise, WHC-RL (MSIN G6-16), w/1  
 Environmental Data Management Center  
 (MSIN H6-08), w/0  
 D. Duncan, US EPA, Region X, w/0

Very truly yours,

*Rosalie Cadenas*  
 R. S. Poulter  
 Project Director

RSP:REB:lh



C. A. Augustine, et al.  
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7F131-93-060

bcc (information only):

RL - R. L. Long A5-10  
J. E. Navarro Irvine

UCAT - E. D. Thompson Irvine

**Westinghouse  
Hanford Company**

**Internal  
Memo**

From: HWVP A/E Resident  
Phone: (714) 975-6933  
Date: May 7, 1993  
Subject: FACILITY DESIGN REVIEW 6 AND 7 WORKSHOPS

7F131-93-060

To:	C. A. Augustine	G6-02	R. E. Menard	G6-04 (3)
	D. E. Baide	G6-16	J. D. Phillips 	G6-06
	S. L. Engstrom	G6-04	M. J. Rackley	G6-02
	R. U. Elwell	G6-04	L. D. Swenson	G6-06 (2)
	P. Felise	G6-06		
cc:	K. R. Shah	G6-06		
	E. T. Weber	G6-08		
	HWVP DPC	G6-51		
	JRB File			
	FTC File/LB			

The subject Facility Design Review workshops are tentatively scheduled for June 7 and 21, 1993 as televideo conferences originating from the TeleVideo Conference Room (TVCR) at Fluor Daniel, Inc., in Irvine, California. A firm meeting schedule and agenda will be announced as soon as possible.

Review 6 will cover the Remote Equipment Decontamination Cell (REDC), and Review 7, the Sample Analysis Cell (added). The original schedule and scope for these reviews (as informally announced) have been revised. There will be no review of the Fourth Floor in the near term due to design incompleteness.

In order to assist the reviewers; Fluor Daniel plans to issue the media as early as it becomes available; thus, some of the media will be released earlier than other portions, so that several transmittals will be involved.

As usual, the purpose of the workshops is to evaluate all aspects (i.e., structural; mechanical; electrical; heating, ventilating, and air conditioning; and piping and instrumentation) of areas included for review, especially interfaces. The review is not limited to any particular engineering or procurement package, and package-specific comments are not appropriate.

Please have an appropriate representative within your organization review the attached drawings for functional acceptability. Comments from your representative should be limited to reflect your organization's functional responsibility. Comments outside your review scope may be forwarded to the appropriate organization within the HWVP Project for submittal at the workshop. If you or your representative will not be attending the facility design review workshop, please provide your organization's comments prior to commencement of the meeting.

Additional guidance for the reviews is as follows:

- The chairperson for these reviews is Frank Clifton, A-E Resident Engineering.
- Advance comments would be of great benefit to improving and expediting the review activity. Please provide draft electronic comments, if known, at least 5 working days in advance of the workshop. This will give Fluor the opportunity to better prepare for the meetings. As a minimum, known comments should be brought to the meeting in typed format for distribution and discussion.
- The meeting will kick off with a question/answer session with Fluor disciplines, 3-4 hours. Formal agenda will be provided. Followup sessions may not require use of the TVCR.
- Time will be allowed for plastic model inspection if needed, also by televideo, however, the model is not being reviewed at this time. For logistic reasons, model review should be requested in advance.

Managers are respectfully requested to advise me as soon as possible who will be serving on the review team for this workshop. Should you have any questions, or require assistance related to the above workshop, please contact me. If there is sufficient interest, an advanced Q/A session could be arranged by teleconference.

*JR Baker for FT Clifton*  
F. T. Clifton  
HWVP A-E Resident

ftc/cah

Attachment

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RL	-	R. L. Long	A5-10
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UCAT	-	E. D. Thompson	Irvine