JUL 8 1980

Mr. Alex G. Fremling, Manager Richland Operations Office P. O. Box 550 Richland, Washington 99352

Dear Mr. Fremling:

Subject: PNL Technical Assistance to the Division of Systems Integration,

NRR, NRC - "State-of-the-Art Review and Evaluation of Systems

Interaction Methods" (B2325)

The enclosed NRC Form 173, Standard Order for DOE Work, is hereby submitted in accordance with Section III, B.2 of the DOE/NRC Memorandum of Understanding dated February 24, 1978.

Funding authorization in the amount of \$40,000 to immediately begin work on the enclosed Statement of Work, which has been discussed with Richard Midrig of PNL, is provided by the enclosed NRC Form 173. The balance of funds required for completion of this project will be provided incrementally for FY 1980 after receipt of an acceptable proposal.

Standard terms and conditions for NRC work, as provided in the DOE/NRC Memorandum of Understanding of February 24, 1978, and described in NRC Bulletin 110296 should be used as the basis for preparing a proposal. If a portion of this work is subcontracted out, we require that PNL have a professional assigned to the task who is qualified to defend the results. We also require that NRC approve the subcontractor prior to initiation of his effort. Please submit a proposal containing, as a minimum, the information set forth in Enclosure 2, proposal contract, in the format of the Statement of Work to:

Office of Nuclear Reactor Regulation U. S. Nuclear Regulatory Commission Washington, D. C. 20555 ATTN: B. L. Grenier

If you have any questions concerning the acceptance of this order, please contact Mr. B. L. Grenier on FTS 492-7932.

Sincerely,
Original signal is

8008010207

D. F. Ross, Jr., Director Division of Systems Integration Office of Nuclear Reactor Regulation

See Page 2	SIB	(\$08)	AB Bis	NRR AUF	Vest
SURNAME	Stolz/rs	tRobenstein	BLADenier	PTriplett	DFRoss
DATE	7/ /80	7/1/80	7/2/80	7/3 /80	7/8 /80

Enclosures:

1. NRC Form 173
2. Proposal Content
3. Statement of Work

cc: R. Barber, HQ-DOE R. Widrig, PNL

istribution Central File NRR r/f DSI r/f Contract File (B. Grenier) B. Grenier P. Triplett D. F. Ross L. Rubenstein J. Stolz SIB File D. Dandois (173 only) J. Leonard T. Murley, RES G. Arlotto, STDS

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SURNAME	 	 	 	
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