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Bellevue, WA 98004

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Dear Dr. Gates:

Subject: Contract No. NRC-02-81-037 Entitled "Technical Assistance  
for Repository Design" (Ltr. No. 65)

This letter is a request for GAI to participate in: 1) the review of the Site Characterization Report (SCR) submitted by DOE for the Basalt Waste Isolation Project (BWIP); 2) the preparation of a Draft Site Characterization Analysis (DSCA); and 3) the review, comment and revision as appropriate, of Appendix "Y". The preliminary meeting between the contractor and NRC will be held at the Willste Building, Silver Spring, Maryland, the week of November 15, 1982. The contractor's initial review of the contract is scheduled the week of November 15, 1982, in Bellevue, Washington. This work will be completed under the terms outlined in Article VII, VIII and Task 6, Direct Technical Assistance to NRC Staff, of the subject contract.

PDR  
LPDR(B,N,S)  
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ASSIGNED PROJECT NO. 19 - REVIEW OF BWIP SCR, PREPARATION OF DSCA  
AND APPENDIX "Y"

At the preliminary meeting and briefing with GAI on the SCR in Silver Spring, Maryland, the NRC will outline appropriate chapters of the BWIP SCR that will be reviewed and commented on by the contractor. The review will also address the topics covered by Task Reports 1 through 5 and the draft Appendix "Y" of the DSCA. The appendix is intended to be included in the NRC's DSCA and final SCA. This will require that GAI review and analyze appropriate chapters of the SCR related to Task Reports on Design and Testing. The contractor will forward a typewritten draft of review comments for the SCR and recommended revisions for Appendix "Y" to the NRC no later than November 26, 1982. GAI will then meet with the NRC in Silver Spring, Maryland the week of November 29, 1982, to discuss their initial typewritten comments and recommendations for use in preparation of the DSCA. Final comments and recommendations on the SCR review are scheduled to be received by the NRC on January 5, 1983. The contractor is directed to meet with the NRC in Silver Spring, Maryland on January 6, 1983, to discuss the contractor's final comments and recommendations for DSCA.

It is estimated that 50 man days of work would be a reasonable level of effort to accomplish this project and submit appropriate letter reports. Your attention is also directed to paragraph 4.5 of the subject contract Reports Under Task 6, which states the requirements for letter reports in this instance.

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PDR WMRES EECOLD  
B-6983 PDR

Total charges for GAI's performance of all efforts required under this Assigned Project No. 19 shall not exceed \$59,000. The contractor shall acknowledge receipt and acceptance of this Assigned Project No. 19 by immediately returning to the NRC a copy of this letter signed below. Performance of these efforts shall commence immediately upon the acceptance of this requirement by GAI, and shall end January 24, 1983.

This authorization does not amend any terms or conditions of the subject contract. Mr. Ludwig F. Hartung, Project Officer, will be pleased to answer any technical questions regarding this assigned project. He can be reached on (301) 427-4646.

If there are any questions on the terms and conditions of the assigned project, please contact Mrs. Joyce A. Fields at (301) 492-4294.

Sincerely,

Timothy F. Hagan, Contracting Officer  
Technical Assistance Contracts Branch  
Division of Contracts  
Office of Administration

ACCEPTED BY:

*Joyce A. Fields*  
Authorized Representative

DATE OF ACCEPTANCE:

*November 16, 1982*

- bcc: R. Wright, WMHT
- D. Umbel, NMSS
- D. Mattson, WMPI
- J. Fields, ADM/DC

OFFICE	ADM:DC	ADM:DC					
JRNAME	JFields:ds	THagan					
DATE	11/15/82	11/15/82					