

JUL 1 2 1983

DISTRIBUTION
WMHT r/f
NMSS r/f
CF
WM s/f ✓
RE Browning
H Miller
PA Tomare
J Greeves
L Hartung & r/f
M Bell

WMHT: 3426.1
B-6983

PDR
LPDR (B.W.)
WM-10.1.16

Dr. Richard Gates
Golder Associates, Inc.
2950 Northrup Way
Bellevue, WA 98004

Dear Dr. Gates:

SUBJECT: CONTRACT NO. NRC-02-81-037 ENTITLED, "TECHNICAL ASSISTANCE FOR REPOSITORY DESIGN," GOLDBER ASSOCIATES, INC. (GAI), (LRT. NO. 77)

This letter is a request for GAI to participate in a Design Workshop with NRC and DOE/BWIP which is tentatively scheduled for the week of August 1 thru 5, 1983. The contractor will review draft DOE in situ testing plans at a premeeting scheduled to be held in Silver Spring, MD July 26, 1983. GAI should be prepared to participate in discussions of the plans with DOE during the workshop in Richland Washington at the time scheduled above. The specific times and agenda will be sent to you at a later date. The meeting and workshop will be held under terms outlined in Task 6, Direct Technical Assistance to NRC Staff of the subject contract.

Assigned Project No. 21 - "Review and Discussion of In Situ Testing Plans with NRC/DOE at a Meeting and Workshop," July 26 and August 1-5, 1983

The NRC/GAI will be discussing with DOE, at BWIP, information "needs for in situ testing." The work under this Assigned Project will relate to the Task 2 Report of the subject contract and other reports and letters dealing with the In Situ Testing Plans. GAI is requested to recommend two individuals, familiar with the underground testing program, to attend both the premeeting in Silver Spring, MD and workshop in Richland, WA. One individual should be a recognized authority in mining engineering and the other a recognized authority in rock mechanics.

It is estimated that 24 man days (MD) of work would be a reasonable level of effort to accomplish this project and submit an appropriate trip report. Your attention is also directed to paragraph 4.5 of the subject

8409120263 830712
PDR WMRES EECGOLD
B-6983 PDR

JUL 12 1983

426.1/LFH/83/06/24/0

- 2 -

contract, Project under Task 6, which states the requirements for a letter report in the present instance.

Total charges estimated for participation of this meeting and workshop are not to exceed \$28,000 pending receipt of a proposal from GAI and are subject to negotiations. The contractor shall submit his proposal within ten (10) business days after receipt of this letter. Within ten (10) business days after receipt of the above referenced letter from the contractor, the Contracting Officer shall either ratify its total estimated original cost, adopt the contractors revised estimate or some combination of the two.

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

"ORIGINAL SIGNED BY"

Raymond P. Gustave
Contracting Officer
Technical Assistant Contracts Branch
Division of Contracts

cc: D. Pentz, GAI
J. Fields, ADM-DC
D. Umbel, NMSS
D. Mattson, WMPI

AmyG 7/8/83

OFC	: WMHT <i>MM</i>	: WMHT	: WMHT	: ADM-DC <i>RPG</i>	:	:
NAME	: LHartung:	: JGreeves	: HJM 11er	: RPGustave	:	:
DATE	: 07/8/83	: 07/8/83	: 07/1/83	: 07/17/83	:	:

for 7/12/83

JUNE 27, 1983

COST ESTIMATE

GAI - CONTRACT NO. NRC-02-81-037

ASSIGNED PROJECT NO. 15, "MEETING AND WORKSHOP ON IN SITU TESTING PLANS"

1. DIRECT COSTS

\$26.28/HR X 10 HR X 24 MD = \$6307
\$ 8.17/HR X 8 HR X 2 MD = \$ 131
\$6438

\$6438 X 1.208 (OH) = \$7777 \$7777

2. PER DIEM

\$75 X 2 MEN X 7 DAYS = \$1050

3. CAR RENTAL

\$39.88 X 6 DAYS = \$ 240

4. TRANSPORTATION

AIRFARE R/T SEATTLE/DULLES
\$750 X 2 MEN X 1 TRIP = \$1500

AIRFARE R/T SEATTLE/PASCO
\$400 X 2 MEN X 1 TRIP = \$ 800

TAXI \$15 X 2 MEN X 4 TRIPS \$ 120

5. MISCELLENOUS

(WORD PROSESSING/PRINTING) \$ 500 \$4210

Subtotal \$11,987

6. INDIRECT COSTS

\$11,987 X 2.144 (G&A) = \$25,700

\$25,700 X 1.09 (Profit) = \$28,013 \$28,013

SAY \$28,000