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~~C. I. G. I. A. Pacific Southwest Region~~

HOLMES & NARVER, INC.  
Engineers-Constructors  
Contract No. AT-(94-2)120

DECLASSIFIED PER DOE  
LETTER DATED JULY, 15, 1994  
FROM ANTON SINISGALI TO  
DIANE S. NIXON

RR:ERB:ny  
3/13/57

E.O. 98, Rev. 2  
Typed: March 13, 1957

To: Project Engineering File

Job: 942

From: Chief Project Engineer

Re: Rehabilitation of Rad-Safe  
Stations at (1) Wotho, (2)  
Ujelang and (3) Utirik

NATIONAL ARCHIVES  
REPOSITORY PACIFIC SOUTHWEST REGION

COLLECTION RG 326 ATOMIC ENERGY COMM-  
ISSION

BOX No. 52670 (#28) A16164 526-658730

FOLDER WEATHER AND RADSAFE STATIONS

ACTION

RESIDENT MANAGER, EFG; Chief Estimator

Identification No.

- Item (1) - 19600
- (2) - 19610
- (3) - 19620

Reference

- (A) Confidential letters J44/000-93 dated 2-11-57, 2-1-57, 1-30-57 and 1-28-57 may be seen in Project Engineer Files. Copies of same will be transmitted to jobsite.
- (B) Letter ETE:FWM 343 dated 2-26-57 (HRN 38228).
- (C) Teletype Mohner to Sanders dated 2-27-57.

WFO Account No.

95605/95105

Description of Work

The issue of this Engineering Order authorizes the above addressees to prepare separate plan sets, separate cost estimates and construction time schedules for rehabilitation of each of the Rad-Safe Stations at Sites Wotho, Ujelang and Utirik, all in accordance with requirements outlined in Paragraphs 6 and 7 of reference confidential letter (A) dated February 11, 1957, as modified by reference letter (B), corrected with reference Teletype (C).

Plans and cost estimates will be forwarded to Home Office Estimating Department for further processing.

Reference Letter (B) is quoted as follows:

"You are hereby authorized to design and prepare estimates for Weather and Rad-Safe Stations as requested in JTF-7 letter dated February 11, 1957.

"Estimates should be prepared for each single location for both the new stations and the rehabilitation of existing stations as funding for this project has not been definitely determined.

"During recent meetings in Washington various suggestions in regard to design were offered as follows:

- 1. Tanks for potable water are to be fabricated of non-corrosive material.

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2. The plan for the four new weather stations is to be based on the Tarawa plan, with minor exceptions, namely:
  - a. Move antennas so that not more than 150' of drop lead to the Operations Building No. 1 is necessary. The antenna can be directly over the building if required.
  - b. Move the latrine from the barracks building to the day room and provide a shed for laundry facilities.

These instructions supersede the design requirements for weather stations in paragraph 3 of JTF-7 letter. The Rad-Safe Station is still to be similar to the Wotro Station.

3. Review the generator capacity of the existing stations to ascertain if it is sufficient to carry the additional load of the ice making machine and electric grill requested in paragraph 7 of JTF-7 letter. If larger generators are required make provisions in your estimate.

"Therefore, you are requested to prepare an estimated construction schedule which will show the number of days required after notification of availability of funds."

Teletype reference (C) is quoted as follows:

"HOHNER TO SANDERS INFO LT COL WALTER A GRAY. REF MY LTR ETE:FWH-318 DATED FEB 26, 1957 IN REGARD TO WEATHER AND RAD-SAFE STATIONS. DUE TO MISINTERPRETATION OF REQUESTED COMPLETION DATE DISREGARD FIRST SENTENCE OF NEXT TO LAST PARA AND ALL OF LAST PARA OF LTR. PROVISIONS WILL BE MADE FOR FUNDING OF CONST IN FY 1958 WHICH NOW UNDER PREPARATION. REF ETE:FWH-315"

Authorized For Engineering and Design:

*Fred W. Hohner*  
Fred W. Hohner  
AEC Contract Representative

*S. P. Howell*  
S. P. Howell  
Project Manager

*R. R. Alby*  
R. R. Alby  
Engineering Manager

(For Distribution, see Page 3)

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DATE: JULY 15, 1994  
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FRAN: NIXON

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- Mr. E. Sanders, SAC
- Contract Representative
- Branch Chief, EBO
- Project Manager-9h2
- Operations Division (2)
- Chief Design Engineer
- Asst. Controller-9h2
- P. L. Atkins
- Chief Estimator (2)
- Resident Manager, O/S (2)
- Resident Engineer, O/S (3) ✓
- Resident Controller, O/S

- R. W. Alvy
- F. D. Bates
- E. R. Berrish
- D. J. Chernoy
- B. R. Comland
- G. E. Dewaterin
- C. W. Embree
- V. H. Forel
- T. W. Galvin (2)
- R. R. Gurny (2)
- H. C. Hale
- H. Roberts
- E. H. Wiley
- Central Files