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HOLMES & NARVER, INC.
Engineers-Constructors
Contract No. AT-(29-s)-20

DECLASSIFIED PER DOE
LETTER DATED JULY 15, 1994
FROM ANTON SINISGALLI TO
DIRECTOR
406001

PRACTICE
3/13/57

E.O. 98, Rev. 1
Typed: March 13, 1957

To: Project Engineering File

Job: 942

From: Chief Project Engineer

Re: New Weather Observation Stations at (1) Nauru, (2) Rongerik, (3) Truk and (4) Ponape

REPOSITORY NATIONAL ARCHIVES PACIFIC SOUTHWEST REGION
COLLECTION RG-326 ATOMIC ENERGY COMMISSION
BOX NO. 52670 (H28) A16164 326-65B730
FOLDER WEATHER AND RADSAFE STATIONS

ACTION: RESIDENT MANAGER, EPG, Chief Estimator

Identification No.: Item (1) - 19530
(2) - 19540
(3) - 19550
(4) - 19560

Reference: (A) Confidential letters J-4/000.93 dated 2-11-57, 2-1-57, 1-[illegible]-57 and 1-28-57 may be seen in Project Engineer Files. Copies of same will be transmitted to Jobsite.
(B) Letter ETE:FWH 3-3 dated 2-26-57 (H&N 38228).
(C) Teletype Hohner to Sanders dated 2-27-57.

H&N Account No.: [illegible]

Description of Work

The issue of this Engineering Order authorizes the above action addressees to prepare [illegible] plan sets, separate cost estimates and construction time schedules for the construction of each of the Weather Observation Stations at Sites Nauru, Rongerik, Truk and Ponape, all in accordance with general requirements outlined in Paragraph 3 of reference confidential letter (A) dated February 11, 1957, and 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:

BEST COPY AVAILABLE

"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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RRA:ERB:my
3/13/57

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DATED JULY [illegible] 1994 E.O. 98, Rev. 1
[illegible] ANTON SINISGAL TO
[illegible] NIXON

2. The plan for the [illegible] new weather stations is to be based on the Texas plan with minor exceptions, namely:

a. Move antennas so that not more than [illegible] drop load to the [illegible] Building No. [illegible] necessary. [illegible] directly over the building if [illegible]

b. Move the [illegible] barracks building to the day room and provide a shed for [illegible]

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

3. Review the generator capacity at the [illegible] to ascertain if it is sufficient to carry the additional load of the [illegible] 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 [illegible] prepare an [illegible] construction schedule which will show the number of [illegible] required after [illegible] of availability of funds."

Teletype reference (C) is quoted as follows:

"HOHNER TO SANDERS [illegible] LTR ETE:FWH-[illegible] DATED FEB 26, 1957 IN REGARD TO WEATHER AND RAD-SAFE STATIONS, DUE TO MISINTERPRETATION OF REQUESTED COMPLETION DATE [illegible] REGARD FIRST SENTENCE OF NEXT TO LAST PARA AND ALL OF LAST PARA OF LTR. PROVISIONS WILL BE MADE FOR FUNDING OF CONST [illegible] 1958 BUDGET NOW UNDER PREPARATION. [illegible] ETE:FWH-[illegible]"

Authorized for Engineering and Design:

Fred W. Hohner	[illegible] Howell	R. R. Alvy
AEC Contract Representative	Project Manager	Engineering Manager

(For Distribution, see Page 3)

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D O F F I C I A L U S E O N L Y

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3/13/57

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

cc: Joe B. Sanders, AEC
AEC Contract Representative
Branch Chief, EBO
Project Manager-942
Operations Division (2)
Chief Design Engineer
Ass't. Controller-942
F. L. Atkins
Chief Estimator (2)
H&N Resident Manager, O/S (2)
H&N Resident Engineer, O/S (3)
H&N Resident Controller, O/S
R. R. Alvy
F. D. Bates
E. R. Berrien
P. J. Cherney
B. R. Coupland
G. E. Daverin
C. W. Embree
[illegible] M. Farel
T. W. Galvin (2)
R. R. Gunny (2)
[illegible] C. Hale
M. Roberts
E. L. Milow
Central Files