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Sheet 1 of 2

HOLMES & NARVER, INC.
Engineers-Constructors

406015

RELEASSED PER DOE
LETTER DATED JULY, 15, 1996
FROM ANTON SINISGALLI TO
DIANE S. NIXON

ENGINEERING WORK ORDER

IDENTIFICATION NO. 19530, Rev. 2

TITLE: New Weather Observation Station *wp*

DATE: May 14, 1957

H&N JOB NO. 942

SITE: NAURU

ENGR. ACCOUNT NO. 95105

REFERENCES: (A) JTF7 letter J-4/300.6 dated 4-26-57 (H&N 40478) attached.
(B) TT Msg. 6906 dated 5-9-57.

ACTION: RESIDENT ENGINEER, Chief Estimator

DESCRIPTION OF WORK

Engineering design shall follow the User's site selection choice indicated in above Reference Letter (A) and include other general requirements mentioned therein. TT Message (B) was an advance notice outline of the Letter (A) content to Jobsite Engineering.

A copy of Reference Letter (A) is attached.

REPOSITORY NATIONAL ARCHIVES
PACIFIC SOUTHWEST REGION
COLLECTION RG 326 ATOMIC ENERGY COMMISSION
BOX No. 52670 (#28) A16164 326-65B730
FOLDER NAURU ISLAND ID No. 1953

APPROVED:

(2) R-R Alvy for SPH
Manager, AEC Facilities Project

(1) R-R Alvy
Engineering Manager

(3) Fred W. Hohner
AEC Contract Representative
5/15

(4) P.L. Othman
Contract Administrator 5/15

ID Number must be referenced on all basic documents identified with this work.

PREPARED BY PER DOE
 REVISION DATED JULY, 15, 1994
 FROM ANTON SINISGALLI TO
 DIANE S. NIXON

ID NO. 19530, Rev. 2

Reference JTF7 letter J-4/300.6 dated April 26, 1957, is quoted as follows:

"Reference your letter, ETP:EW-3631, Subject: 'Report of Survey - NAURU Atoll', 18 March 1957.

"In compliance with basic letter, reference above, CJTF SEVEN and 6th WEARON comments relative to the three new proposed sites follow:

- a. Site one indicated on Drawing F.S. 6161 was used by a weather reporting team of the 6th WEARON during GREENHOUSE 1951. This site proved to be undesirable in that it is in a congested area which does not have sufficient space for balloon release. Site one, being immediately adjacent to both the school and existing residence, attracts an unreasonable number of indigenous people, which in turn detracts from the efficiency of the camp. Operations continue for the full 24 hours daily which requires that the area be lighted at night and a great degree of noise level is prevalent from personnel and equipment. This is objectionable to neighborhood persons desiring to sleep. It will also create an objectionable noise level during school hours.
- b. Site two is considered too remote from the airstrip and will increase the expense of logistical support for the vehicles and has no advantage over site three.
- c. Site three is considered the most suitable for weather requirements. This site is equally suitable if located anywhere in the red shaded area between the landing strip and the proposed location site three, as indicated on attached Drawing F.S. 6161, inclosure 2.

"It is requested that the camp be constructed at site three or within the area indicated by red shading on attached Drawing F.S. 6161 and that consideration be given to the requirement for an obstruction-free area of a minimum of 100 yards to the west and east for balloon release. In this connection, in constructing the camp it is suggested that the camp site be located on the northeast corner of the acquired lot, the operations building be the southern most building of the complex, and the 12' x 12' concrete instrument pad be within 150 feet to the south of the operations building, as shown on inclosure 2.

"It is further requested that access road be developed from airfield to the camp site for military vehicle and pedestrian use."

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