

100th Anniversary Series

~~RESTRICTED~~

D. L. NARVEN, JR.

884

O/S

6692

R

E. A. BOETTCHER

STATION 1342, FINISH FLOOR ELEVATION

1 SEPTEMBER 1953

Excavation on Site George for the foundation of Station 1342 reveals the presence of a hard coral ledge at an elevation approximately 9 inches above that shown by approved drawings for bottom of foundations. To meet the specified finish floor elevation while maintaining the designed foundation thickness would require extensive blasting.

It was proposed to Mr. J. L. Shumway, LASL, that as an alternative the finish floor be raised from the specified elevation of plus 8.00 to plus 8.75. Mr. Shumway approved this change, inasmuch as the user's requirements are sufficiently flexible to accommodate the small angularity introduced, and a significant saving in time and cost will result.

The coral ledge will be cleaned, roughened and grouted prior to placing the foundation concrete.

Will you please advise Mr. Robert H. Campbell, LASL, of this change.

1954 COPY AVAILABLE

E. A. Boettcher

RJB:hey

E. A. BOETTCHER
RESIDENT ENGINEER

- cc: Howell
- Jeffcoat
- McDaniel
- Curran
- HO Chron
- HO Central
- OS Chron
- OS Central
- OS Engineering

Approved for release by the Office of Naval Research, Arlington Hall Station, Washington, D.C. on 10/15/53.

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