

Resident Engineer

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Chief Project Engineer

Lovar Tapes

May 26, 1954

Reference is made to your memorandum O/S 8059, dated May 20, 1954, regarding standardization of Lovar tapes.

The statement by the Bureau of Standards that these tapes while meeting first order standards could not be so certified until a second test has been made does not in itself affect our requirements for accuracy of the tapes; however, as these tapes have had considerable use and handling, it would be advisable that they be recalibrated before use in measuring another base line to second order specifications.

It is not possible to obtain a firm commitment on calibration dates or the time required for this service. We have been informed in the past to anticipate up to three months from the time the tapes are received at the Bureau. The cost will be approximately \$100.00 per tape. No special packing is required other than a strong case, which will assure protection from damage, and well padded with material, which will cushion the tapes from excessive shock if the case is dropped.

It is not anticipated at the present time that surveys requiring the use of Lovar tapes will be conducted in the near future. If such a requirement exists at the jobsite, it is suggested that you discuss the necessity for recalibrating the tapes with those interested at the jobsite and initiate a requisition to have the tapes recalibrated. If this is done, the tapes may be packed and shipped to the Purchasing Department in Los Angeles for further handling and shipment to the National Bureau of Standards.

BEST COPY AVAILABLE

Original Signed By M. R. Born

MRB:LSH:cas

M. R. Born
Chief Project Engineer

cc: Project Manager O/S
Chief of Operations
Director of Procurement
Chief of Surveys H/O
Project Engineering File
Engineering File
Central File (2)

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