

Handwritten notes and signatures at the top right, including "390" and a signature that appears to be "Ray".

CONFIDENTIAL

October 23, 1958

[Redacted address block]

25X1

Attention: [Redacted]

25X1

Dear [Redacted]

25X1

The work performed under Task Order C has been reviewed with particular emphasis placed on the procedure for using the full scale generator as shown by the film taken at the 5 August test.

As has been previously stated this test and demonstration was regarded as excellent as far as we are concerned. No doubt the unit as tested could be used operationally and fulfills our requirements as originally stated. Some of the procedures used although adequate to get the job done are believed to be subject to improvement and it is believed a smoother operation could be attained. In addition, since the full scale test and/or demonstration is so extremely expensive it is believed to be of some advantage to make a scale model to serve as a training device.

The consideration of [Redacted] engineers is invited therefore to the comments following:

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- (a) decrease filling time of water into generator by whatever means - pump, larger openings, etc.
- (b) easier pouring of chemicals into generator and into poly mixing jug
- (c) positive gen - inflation tube connections
- (d) provide for a 1/10 scale model generator to be used for training purposes. Step by step procedures to follow closely those of the full scale unit.

A proposal is requested to undertake this work. It is expected that the completion of this work will fulfill all the requirements of Task Order C.

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Sincerely,

[Redacted signature box]

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