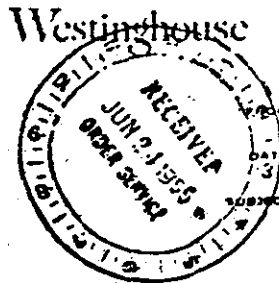


INTERNAL CORRESPONDENCE
IN 1944

SOUTH PHILADELPHIA WORKS
ORDER SERVICE - STEAM DIVISION
MR. I. L. NEVELLE



Philadelphia Service
So. Phila. Works
"B" Building-Room 503

June 23, 1955

NEW YORK STATE ELECTRIC & GAS CO.
Milliken Station - Unit #1
108,000 KW Turbo Generator Unit
JS-16000-TP

cc: Reading, Pa. Office - Elec. Utility Dept. - Mr. P. F. ...
cc: New York Office - Order Service Corr. - Mr. J. ...
cc: New York Office - Engrg. & Service - Mr. M. ...
cc: Buffalo Office - Engrg. & Service - Mr. L. ...

cc/1001 6/29/55

In looking over my correspondence, I find that there are several letters which require an answer and revision of drawing. I will list these letters and hope that our Engineering Department will be able to clear them in the near future since this unit is now being erected.

Letter of May 26, 1955, requesting additional prints of five drawings and also the review and comments of the Gilbert Associates' drawing covering miscellaneous turbine piping and temporary blow-off piping.

Letter of May 17, 1955, requesting four additional prints of three drawings and revision of drawing 104...

Letters of May 11, April 14, and June 7, covering comments on boiler-turbine interlocking provision for this unit, as covered by The Gilbert Associates' procedure.

The last item is in relation to finish coat for turbine cylinder base insulation to make this insulation impervious to oil and water.

In my conversation with Mr. Cobb, it was my understanding that we were providing a coating on our turbine cylinder base as well as steam lines above 300°F. temperature to withstand oil and water.

In discussing this matter with the Metallurgical Department, I was advised that this finish coat would be applied 1/2" thick and consist of adding a mixture of 20% by weight of Portland Cement, to our cement material #7311. This #7311 specification of ours, I understand, corresponds to Johns - Manville #302 asbestos Cement. This information was forwarded to Gilbert Associates, Inc. and they have advised that they contacted Johns - Manville Sales Corporation and were advised that they did not consider this coating impervious to oil and water. Johns - Manville, therefore, feel that the better coating would be of Insulkote ET or equal, over our asbestos cement finish to obtain the water and oil proof coating desired by the customer.

*checked with Mr. Cobb
7/5. Will be working on this with Mr. Cobb
Baker by John 7/5*

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PLAINTIFF'S
EXHIBIT

WA-72

Mr. I. L. Neyelle

-2-

June 23, 1955

When I wrote to Gilbert Associates, I was not too sure as to the correctness of the information which I gave them, but now that they have received comments from Johns - Manville, I will appreciate having our Engineering Department let us know if the information I gave Gilbert Associates was found correct and if the coating which we are providing is in line with Johns-Manville information. We were only asked for our recommendations by Gilbert Associates as to the proper coating, but I would like to have a statement from our Engineering Department regarding this matter.

See Johns-Manville letter of June 14, 1955.

M. E. Barker
Service Assistant

MEB/ss

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