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Attachment "G"

THE PROCUREMENT AND INSTALLATION OF THERMOPLANE WINDOWS FOR THE
SIXTH FLOOR, [REDACTED]

25X1A6a

Estimated Cost: \$20,000

Estimated By: Building Manager of the Anacostia Group
Force, GSA

Engineering Required By: Design and Construction Division, GSA,
Region 3

Installation to be Performed By: Commercial Contract

Target Date of Completion: September 1964

Description

25X1A6a

This work will require the procurement and installation of thermopane glass and frames in the NPIC portion of the sixth floor of [REDACTED] to replace the standard glass windows and frames presently installed.

Justification

25X1A6a

Since occupancy of [REDACTED] in January 1963, the windows on the sixth floor of this building have posed an undesirable comfort as well as a costly maintenance problem. From early October until the early part of April, NPIC personnel occupying perimeter office spaces are exposed to cold drafts and excessive humidity emanating from the condensation and ice formation on the windows and window frames. Condensate on the windows and frames is so excessive that puddles form on the floor, and the wall plaster surrounding the window area is flaking heavily and streaking badly. The Anacostia Group Force, Mechanical Engineers, have tried in vain to eliminate this undesirable condition by varying the humidity injected into air handling system which serves the sixth floor. However, when the humidity is decreased, undesirable side effects are experienced in other areas of the building supplied by this same air system. The decrease of humidity in these areas causes furniture and drafting tables to warp and film and photographic papers to curl. It is the opinion of the GSA, Group Force Engineers that it would be cheaper to install thermopane glass than to engineer and procure other forms of heat and air conditioning for the areas affected.

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