

## Milwaukee Historic Preservation Commission Staff Report

LIVING WITH HISTORY

HPC meeting date 9/9/2024 CCF # 240609

Ald. DiAndre Jackson Staff reviewer: Tim Askin

Property 3360 N Sherman Boulevard Sherman Boulevard HD

Owner/Applicant Milwaukee Public Schools Christopher Kidd and Associates, LLC

## **Proposal**

Complete window replacement with new thermally broken aluminum windows by Graham Architectural Products. Manufacturer has committed to reproducing the exact original brickmould and has shown the ability to do so.

## Staff comments

The windows at Townsend have been in an appalling state for some time. It is easily demonstrated that many of the windows, particularly the double hung windows are beyond any economically feasible repair. Temporary fixes have been applied, including replacing select panes with acrylic and polycarbonate instead of glass. Ground level windows are presently glass block and most of the boiler room windows have been filled. It is believed nearly all others are original from 1928.

Milwaukee Public Schools has challenges unique among our property owners. MPS notes their extreme energy costs at this facility due to the condition of the windows. Maintenance and energy costs are chief among their concerns. In a prior project in from 2017, HPC rejected a window replacement proposal with a different aluminum window system and included preservation and restoration of the front windows.

The windows proposed this time are a much better much to the originals and essentially the same Graham product line as the HPC approved for the University Club earlier this year. In this case the windows will be custom profiles as there are surviving original windows which can be duplicated.

The ground floor windows, blocked up windows, and glass block windows should be approved for replacement with this proposal as is. Simple double-hung windows consisting of only two sashes should also be approved. Staff would like to see more information on the larger window configurations such as in the north elevation of the gymnasium and the front stair towers. It is HPC's remit to preserve as much original fabric as possible and if a window is not intended to be operable, it is much more reasonable to enclose it with fixed storm windows on the interior and exterior, which can themselves be double-pane and obtain equal or better energy efficiency and equal elimination of maintenance. There is not sufficient information at this time to deem the large and complex windows beyond repair and with potential for a form of encapsulated preservation.

## Recommendation

Approve replacement of all ordinary, two-sash double-hung windows, all glass block windows, filled-in windows, and ground floor windows. Further documentation should be provided on complex window configurations, including a detailed condition report on windows consisting of three or more sash and original fixed windows.