

VIRGINIA UNION UNIVERSITY
VANN TOWER

HISTORIC SIGNIFICANCE

"The Pavilion, although clearly more restrained when it came to external decoration than most American civic buildings of its scale, did not exhibit any Art Déco or modern styling. Its contrapunctual volumes sat solidly on their site."

All the individuals involved in the design, fabrication, and construction of the Pavilion were Belgian, and their nationality and cultural roots are reflected in the use of local materials, as explicitly identified in literature circulated at the Fair. Expanses of plate glass represented the Walloon provinces. The outer walls were clad in purplish-red terra cotta tiles chosen to represent Flanders.

The tall carillon tower that soared above the composition, as well as the window casings and lower walls, were clad in a slate-black schist representing the Ardennes. The 165-foot fall tower was illuminated from within every evening, from its base to its belfry, drawing further attention to the 35-bell carillon at its apex. On the engineering level, this building is significant due to its foreign prefabrication. It also represents a rare and early use of metric steel sections in the United States. The building's significance is further reinforced through its structural efficiency and construction, although designed as a temporary structure with prefabricated parts for rapid assembly and disassembly."



Bryan Clark Green

WRITTEN DESCRIPTION

EXISTING CONDITIONS

Vann Memorial Tower, so named to honor Robert L. Vann, an illustrious alumnus of Virginia Union University, and being the same institutional building defined and described in the Deed of Easement as the "Belgian Building"

PROPOSED WORK

Four (4) 295.2-square-foot, lighted signs, in the shape of VUU's logo, attached to the exterior of the 165-foot tower (a.k.a. the Vann Tower) rising from the center of the Belgian Building, one sign on each of the Belgian Building's four sides.

CURRENT BUILDING MATERIAL CONDITIONS

The Belgian Friendship building is steel frame construction with red and grey terra cotta tiles. Many of these tiles, especially near the ground are cracking and show signs of wear.

Plate glass picture windows are in fair condition, but show signs of age.

The tower itself has been reclad with cementious siding panels and these remain in good condition.

The peak of the tower is capped with an steel structure cap with aluminum louvers. Before installation of the signage, a number of these had been damaged but are concealed by the signage.

PROPOSED NEW MATERIAL DESCRIPTION

5" anodized aluminum sign box with .177mm lexan facing. Sign box is attached to new steel structure with 3/8" stainless allthread. New steel frame bolted to existing frame via flanges welded to existing steel framing.

HISTORIC PHOTOGRAPHS



Historic American Buildings Survey Photograph

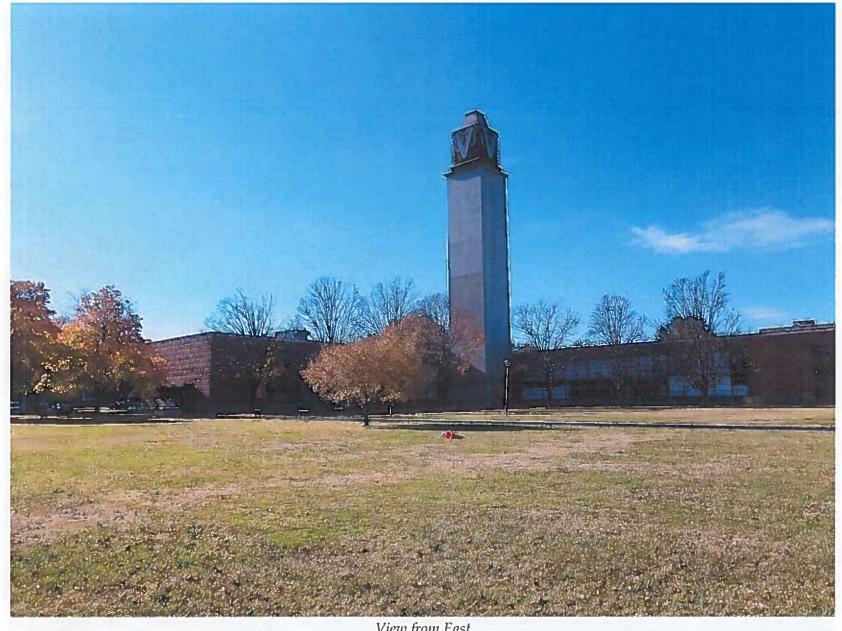


Historic American Bulldings Survey Photograph

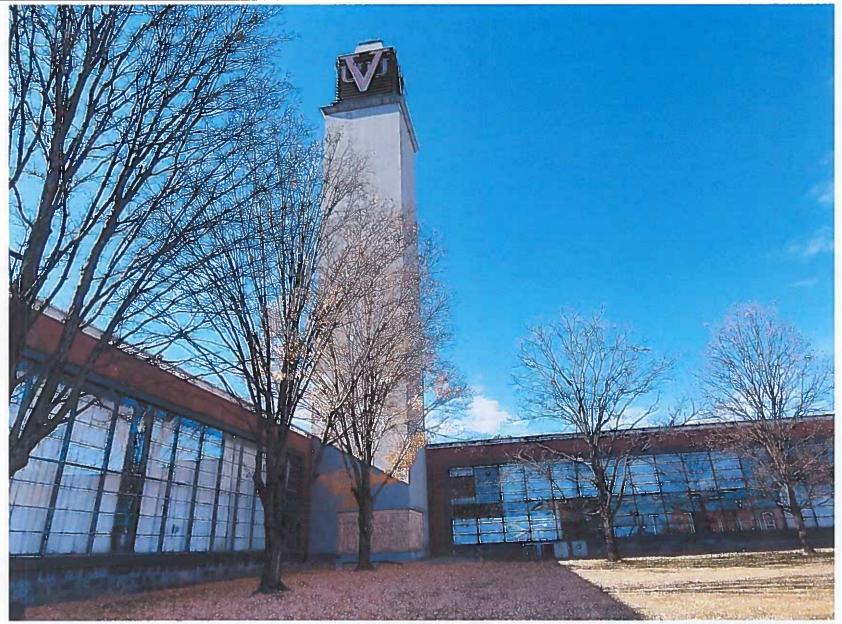


View of Vann Tower before sign installation (DHR)

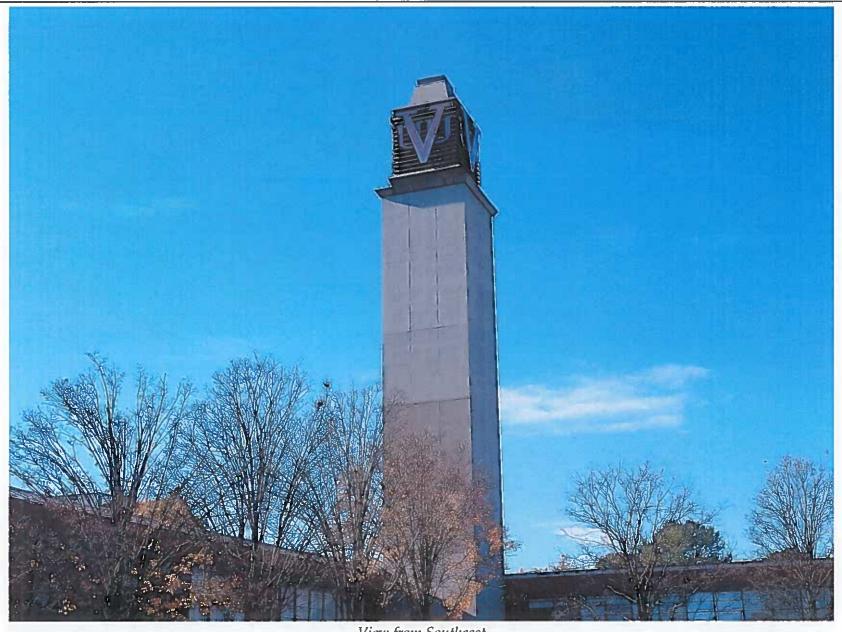
PHOTOGRAPHS OF PROPOSED WORK



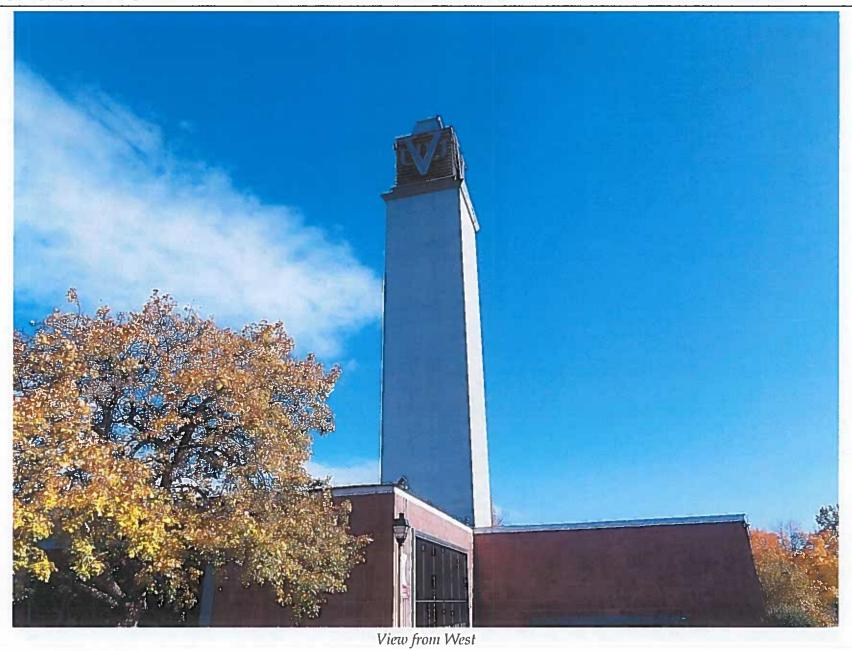
View from East



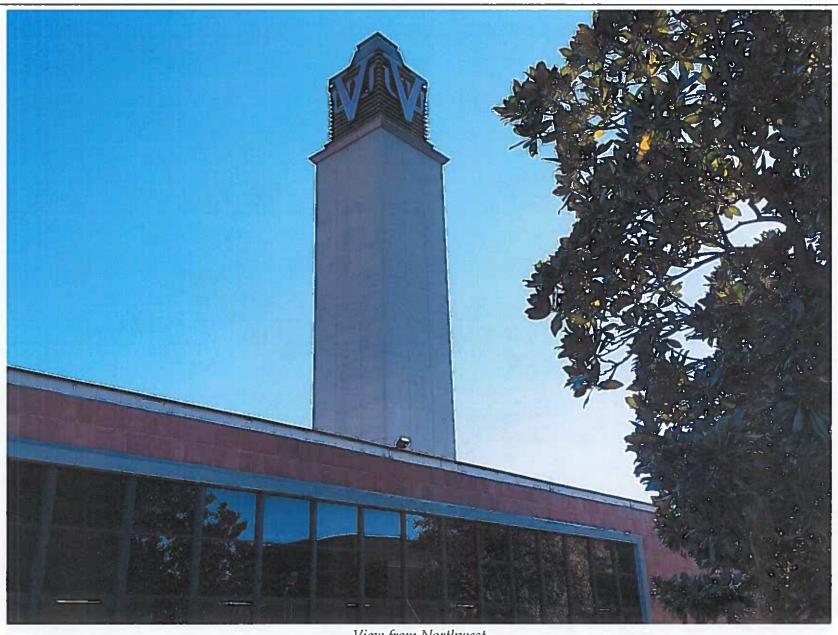
East Exterior



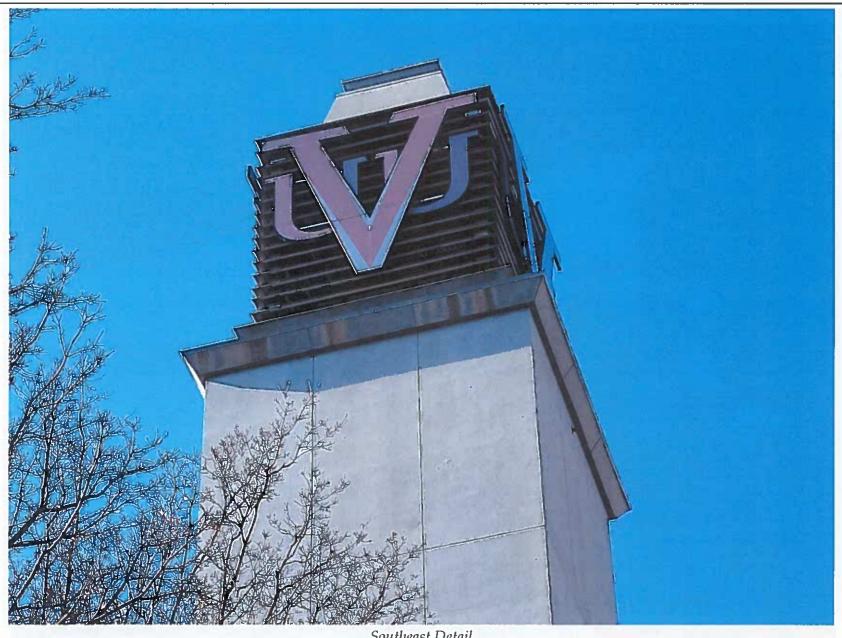
View from Southeast



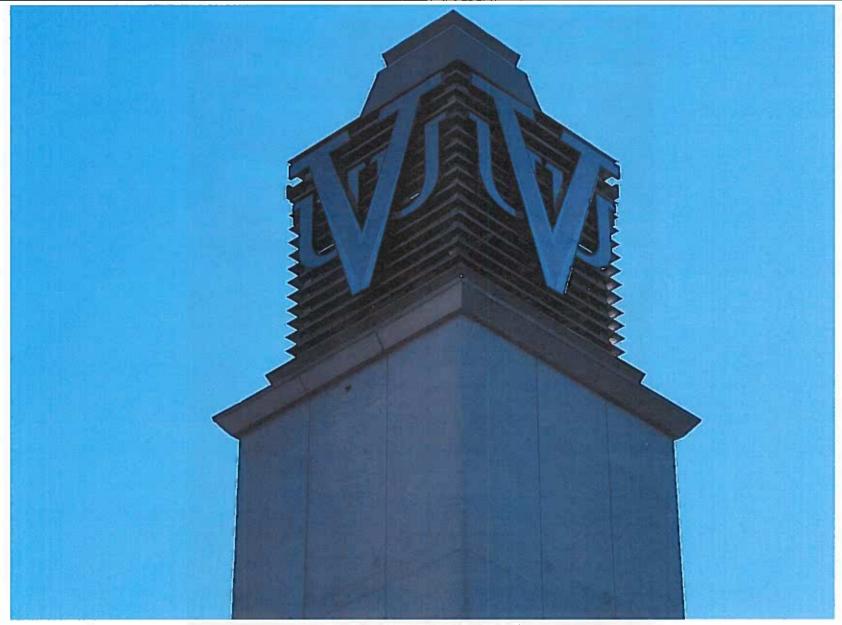
+ VANN TOWER SIGN PRESENTATION + ERIK BOOTSMA ARCHITECT + WWW.BOOTSMADESIGN.COM + 2022 +



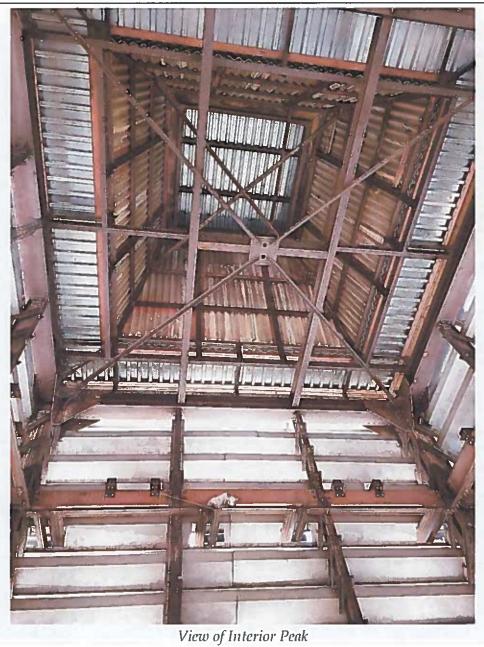
View from Northwest



Southeast Detail



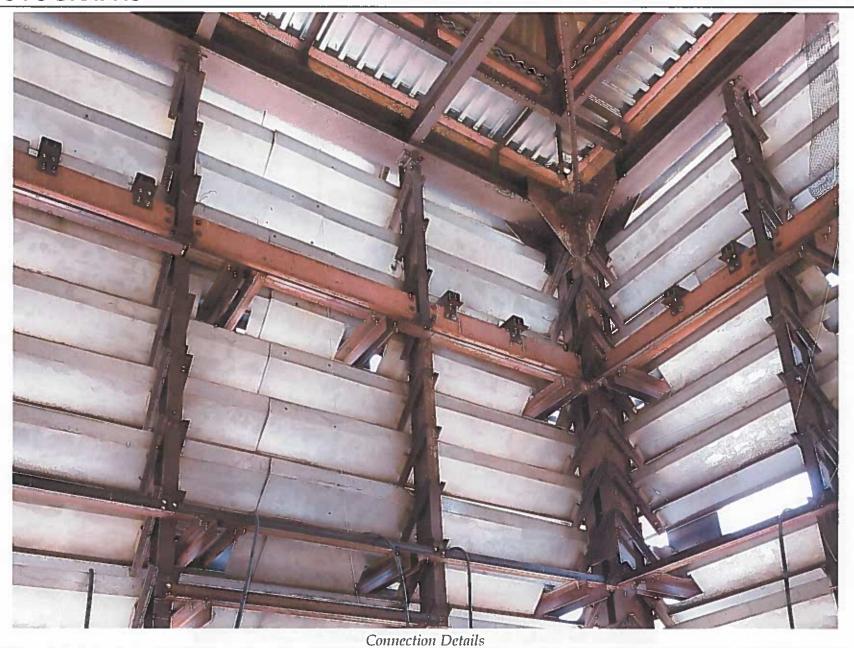
North and West Exterior Detail



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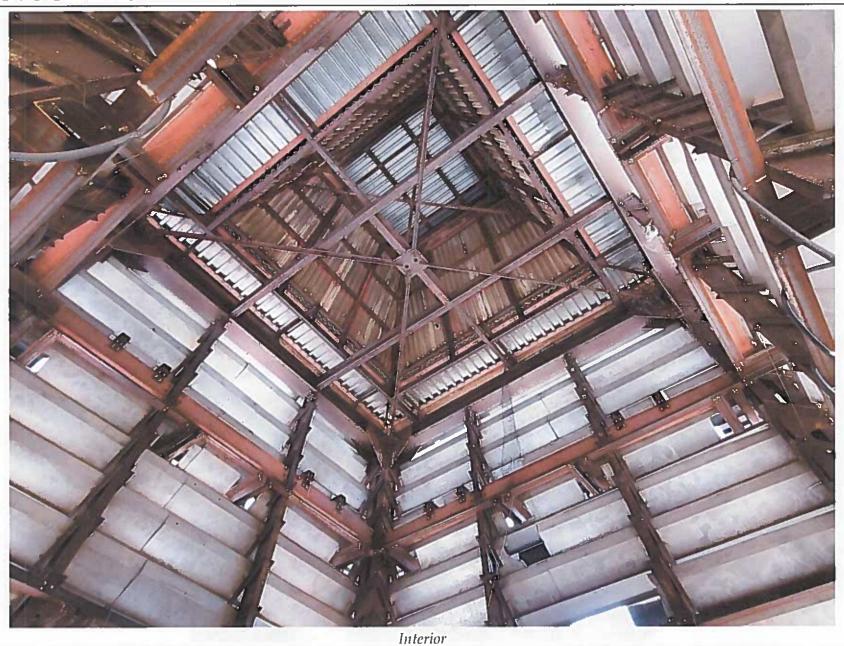
View of Interior Peak



+ VANN TOWER SIGN PRESENTATION + ERIK BOOTSMA ARCHITECT + WWW.BOOTSMADESIGN.COM + 2022 +

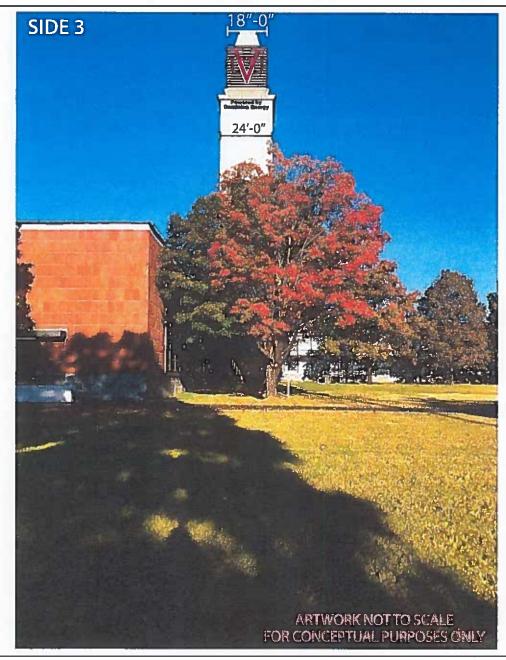


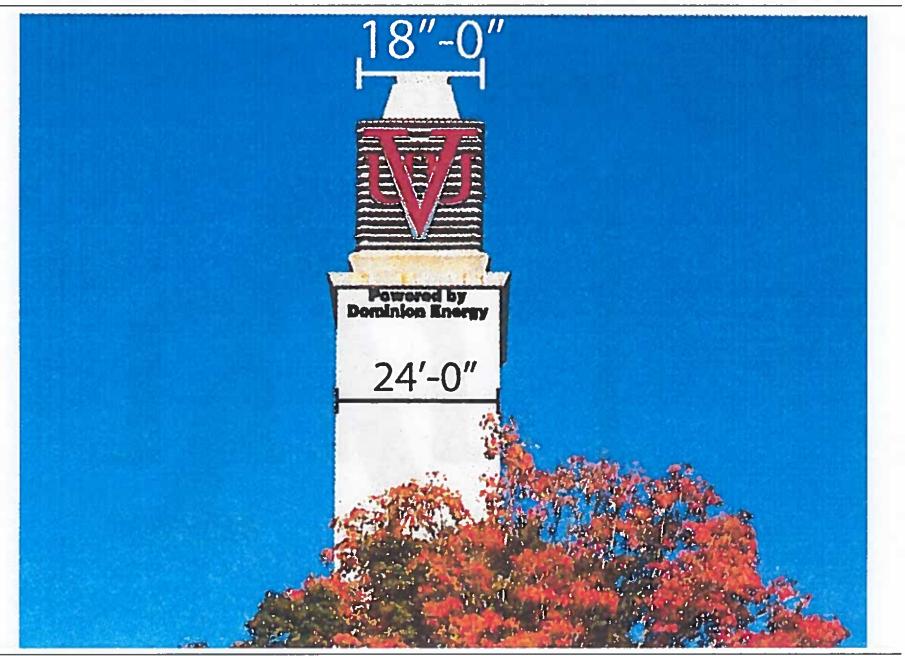
Existing and New Connection Details



+ VANN TOWER SIGN PRESENTATION + ERIK BOOTSMA ARCHITECT + WWW.BOOTSMADESIGN.COM + 2022 +

DRAWINGS





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