

December 12, 2023

VIA EMAIL

Mr. Anthony M. Ballato, NYC Special Rigger No 6310
KNS Building Restoration Inc.
69-44 76th Street
Middle Village, NY

Re: Parapet Certification Letter – 534 West 42nd Street, Manhattan, NY

Mr. Anthony M. Ballato,

At your request to provide an Engineering inspection of the existing conditions of the parapets at the above address, I have personally inspected the parapets on the main roof and lower roof. In addition, I have also evaluated the structural integrity of these parapets as to the capability of being used to support the loads imposed from cornice hooks for the purposes of a hanging scaffold with tiebacks and safety lines.

My findings are as follows:

Parapet Construction: The parapets are solid concrete with rebars.

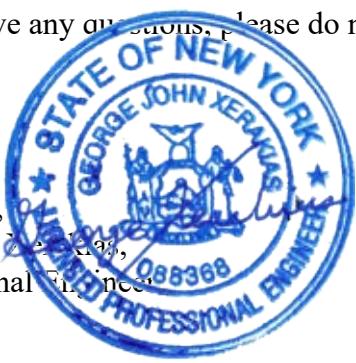
Conditions of the parapet walls: See attached photos.

Conclusions and Recommendations:

The main roof and lower roof solid brick parapet walls at the above-mentioned address are capable of being used to support the loads imposed from cornice hooks for the purposes of a hanging scaffold with tiebacks and safety lines.

If you have any questions, please do not hesitate to contact me.

Sincerely,
George J. Xeroudas,
Professional Engineer



Picture 1 – Interior Parapet wall – Solid concrete wall with rebars. Approximately 50inches in height.
Typical Conditions



Picture 2 – Parapet wall – Solid concrete wall with rebars. Approximately 11 inches in width –
Typical Conditions.

