



40 TENTH AVE - SOLAR CARVE TOWER

New York, New York



Owner

Aurora Capital

Contract Type

Construction

Contract Amount

\$3,200,000.00

General Contractor

Caldwell Wingate

Electrical Contractor

FSG Electric

CONSTRUCTION CASE STUDY

FSG's dual role in handling all electrical installations, including fire alarm systems, and providing a lighting fixture package for the high-rise tower on the High Line in NYC.

CHALLENGE

The construction of the high-rise commercial tower on the High Line in New York presented FSG with a significant challenge. Entrusted with handling all electrical installations, including fire alarm systems with commissioning, the scope of the project demanded precision and expertise. Simultaneously, FSG took on the responsibility of separately contracting to provide a comprehensive lighting fixture package. The challenge was to seamlessly integrate these electrical and lighting components into the construction of the tower, ensuring compliance with safety standards and contributing to the overall aesthetic and functionality of the building.

SOLUTION

FSG approached the challenge of building the high-rise commercial tower with a comprehensive and coordinated solution. Our team took on the responsibility of handling all electrical installations, ensuring that fire alarm systems were not only installed but also commissioned for optimal functionality. Additionally, the separate contract for the lighting fixture package involved careful selection and placement to enhance both the interior and exterior aspects of the tower. FSG's commitment to precision and collaboration was key to successfully meeting the electrical and lighting needs of this ambitious project.

RESULT

The result of FSG's involvement in the construction of the high-rise commercial tower on the High Line is a landmark structure in the vibrant Meatpacking District of NYC. The seamless integration of electrical installations, including commissioned fire alarm systems, and the carefully curated lighting fixture package have contributed to the overall success and appeal of the tower. FSG's role in bringing this project to fruition is a source of pride, and the anticipation is high for the positive impact the tower will have on the burgeoning business landscape of the Meatpacking District.

