



## INTEGRATION BEYOND EXPECTATION®

### ESCC 3rd QUARTER 2017 NEWSLETTER

*ESCC is proud to highlight our recent involvement in the following NYC projects...*

149 MADISON AVENUE - SUITE 501  
NEW YORK, NY 10016  
212-683-3336



1 LABRIOLA COURT  
ARMONK, NY 10504  
[WWW.ESCC.COM](http://WWW.ESCC.COM)



## ONE WALL STREET



One Wall Street is a landmark, fifty-story limestone Art Deco tower located in the Financial District of Manhattan. Built in 1931, this property is host to one-of-a-kind Art Deco interiors and holds a commanding presence on the New York Skyline. This storied building is located on the corner of Broadway and Wall Street and sits directly east of the world-famous New York Stock Exchange.

In continuation with this impressive history, the tower is now undergoing a massive, top-to-bottom gut renovation by Macklowe Properties, who are converting the former office tower into a 566-unit luxury condominium and retail complex.

At 985,000 SF with an additional 165,000 SF of commercial space, ESCC has been entrusted to oversee the design of all security and communications systems within the development. Included in this are leading-edge integrated security and communications systems including Access Control Systems, IP-Based CCTV, Wireless Entry Locks and Elevator Control Systems to run throughout the building as discreetly as possible.

Indeed, ESCC is aware that today's luxury residential developer prefers a subtle approach when implementing security and communications systems. With this in mind, ESCC utilizes state-of-the-art technology that is not only sophisticated but sleek in its design and implementation.

With the completion of One Wall Street's redevelopment several years away, ESCC is helping to ensure that the systems it has designed for the luxury tower will keep both its residents and management safe, secure and protected for years to come.



## THE Q&A HOTEL



Based in the heart of New York's Financial District, the Q&A Hotel offers extended-stay living in stunningly designed apartments for today's sophisticated traveler. Unlike hotels that house guests for short periods of time, the Q&A Hotel is a top attraction for those who travel to New York City and want all the qualities of a full-sized, furnished apartment for a longer stay than traditional hotels normally accommodate.

Occupying four exclusive floors of 70 Pine - a recently redeveloped, 66-story luxury residential tower in Manhattan's Financial District - The Q&A called on ESCC to modernize the landmarked, Art Deco building with state-of-the-art Access Control Systems, IP-based CCTV, Elevator Access Control Systems and Wireless Door Locking Systems for the hotel's 132 units. No small order in itself, the hotel also needed to allow the new network to function with minimal interference to the existing security and communications systems already in place.

To solve this problem, ESCC was able to integrate its security and communications systems to operate with the existing infrastructure within the residential portion of the building – thereby integrating the two networks into one and allowing for ease of movement for both hotel guests and permanent residents.

Further challenges would lay ahead. Unlike most residential buildings, modern hotels such as the Q&A have a high volume of entry and movement within the building, creating a strain on traditional security systems that handle much less volume than that of a typical hotel. ESCC met and overcame these challenges by utilizing some of the latest and smartest in security and communications hardware and software to keep up with the high demand and constant stream of information that hotels like the Q&A necessitate.

Thanks to ESCC, the Q&A can comfortably operate within 70 Pine making for a safe, secure and pleasant experience for the Q&A Hotel's guests and building residents alike.



## 520 WEST 28TH STREET



Designed by world-renowned architect Zaha Hadid, 520 West 28th Street is the ultimate expression of art-meets-architecture in New York City. Located along the recently redeveloped High-Line in the chic Chelsea district of Manhattan, the 39-unit condominium building adds a touch of the ultra-modern to the neighborhood's ever-changing skyline.

Acting as both a systems designer as well as a hardware installation firm, ESCC designed, installed and integrated the entire network of security and communications systems in the building. Included in the integration were essential security and communications components such as Access Control Systems, IP-based CCTV, Back-of-House Communications Systems, Wireless Entry Locks, Elevator Access Control, as well as an Integrated Intercom System.

Because of the wide-range of the ESCC installed systems, ESCC emphasized system integration as a critical component of the project. This, in turn, helped to ensure that the installed systems worked together as a single, seamlessly integrated network. For the residents and guests of 520 West 28th Street, this not only improves the security and communications of the world-renowned condominium building but also gives them the peace-of-mind that comes with knowing that their building is secured with a modern, well-designed security and communications network.