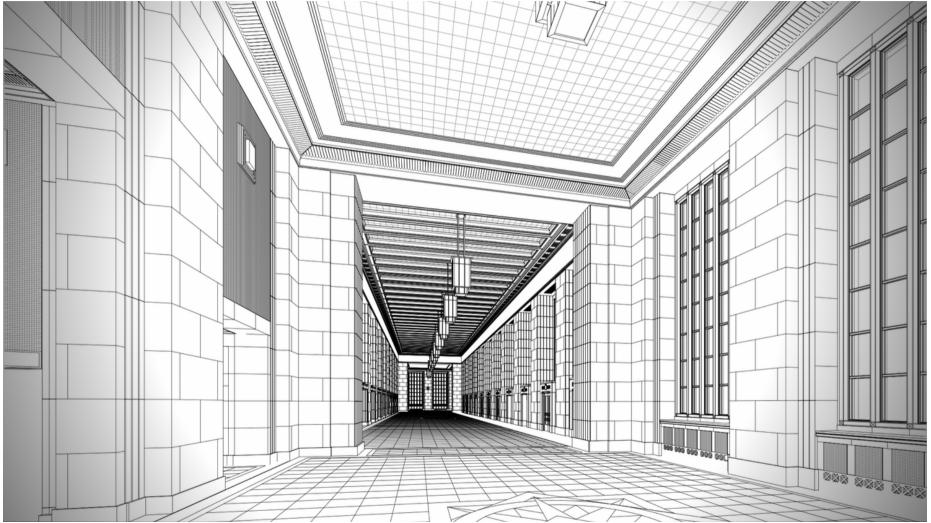
#### CASE STUDY: CHICAGO PROJECTS



The Old Post Office, 433 West Harrison Street, Chicago, IL

#### EXISTING CONDITIONS®

Our team has decades of experience when it comes to delivering accurate building documentation for buildings nationwide. We have worked on some of the most historic and high-profile projects in the United States, and we know what's required to get the job done right.

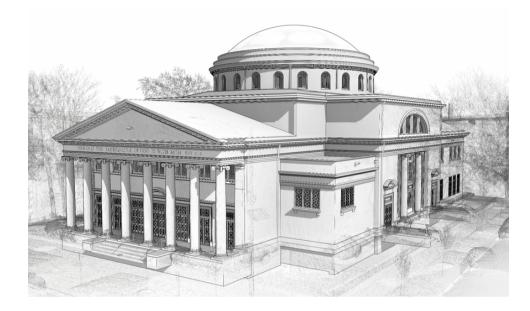
### **Table of Contents**

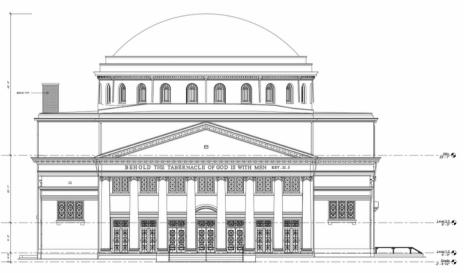


### **Centennial Church**

Utilizing the Leica RTC360 laser scanner, the Existing Conditions team scanned and documented approximately 40,000 square feet within this religious building. As part of the project scope, we also conducted scanning of the catacombs situated below ground level.

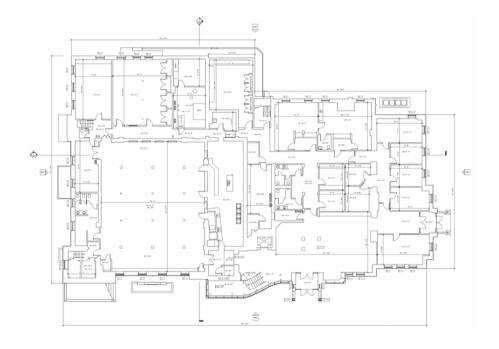
The deliverables for this project included detailed floor plans, exterior elevations, and two building sections.





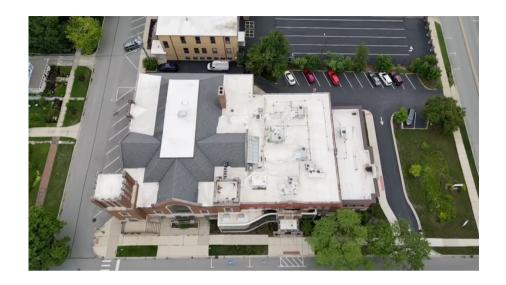


### **Community United Methodist Church**



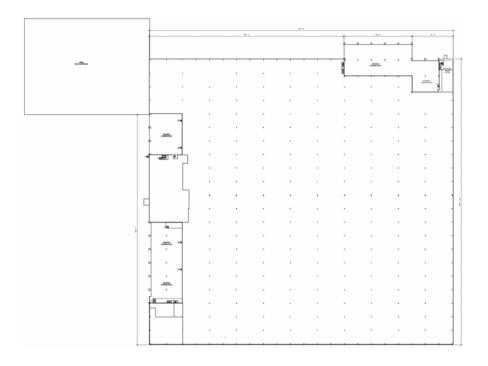
Selected for the task, Existing Conditions scanned and documented the Community United Methodist Church. Employing the Leica RTC360 laser scanner, capturing approximately 60,000 square feet of this property.

The comprehensive deliverables comprised accurate floor plans, exterior elevations, a roof plan, and two single-line building sections.

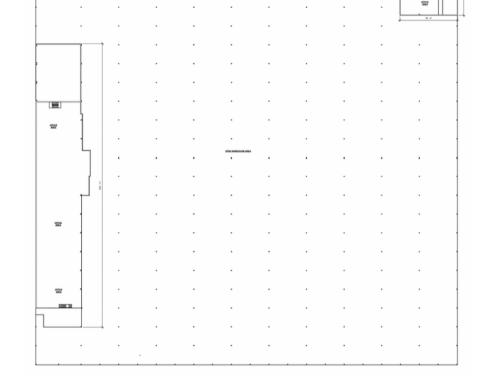




### Food Warehouse



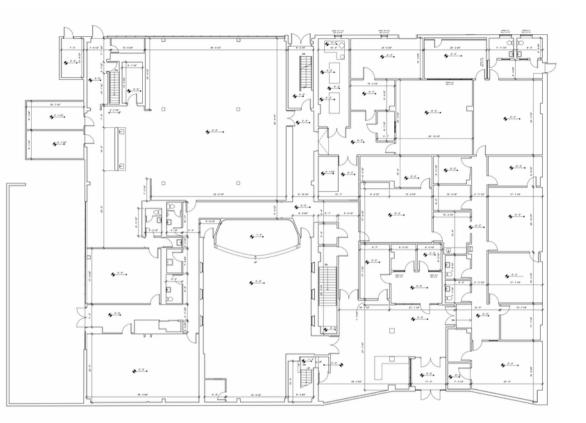
With over two decades of experience and expertise, Existing Conditions was chosen to scan and document this industrial warehouse, given the critical importance of accuracy and attention to detail in the industrial sector. In addition to scanning the warehouse and providing accurate floor plans of the space, Existing Conditons scanned specific portions of the processing plant to meet the clients needs.

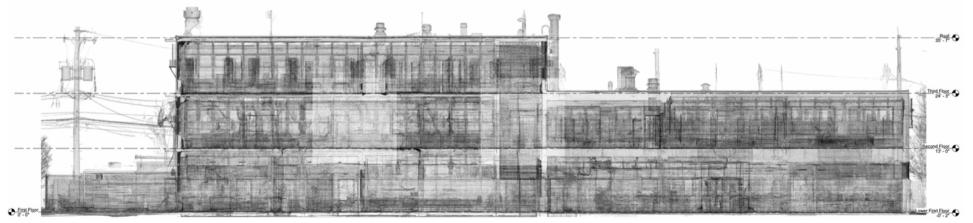


# **Salvation Army**

Existing Conditions conducted a thorough scanning and documentation process, encompassing approximately 60,000 square feet across two vacant industrial buildings on the property.

The experts at Existing Conditions meticulously scanned both the interiors and exteriors of these structures and provided the client with accurate sets of floor plans, reflected ceiling plans, exterior elevations, and roof plans.



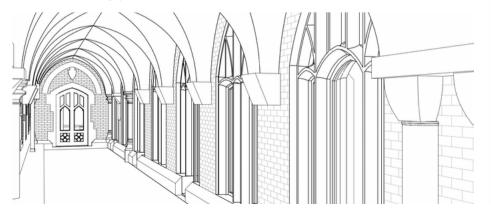


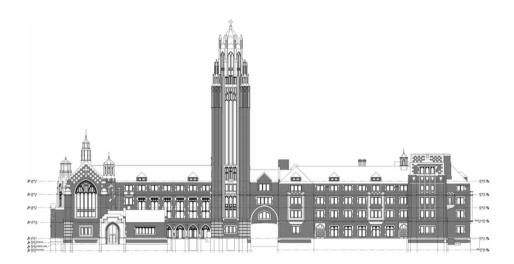
### University of Chicago Divinity School

Working at the Divinity School of the University of Chicago proved to be a captivating endeavor due to the academic building's gothic architecture combined with its status as an early 20th-century structure.

The Existing Conditions team scanned this property with precision, minimizing disruptions to the daily activities of students and occupants. This level of consideration is always a priority for us, and it was particularly crucial in this case, considering the building's role as an active seminary.

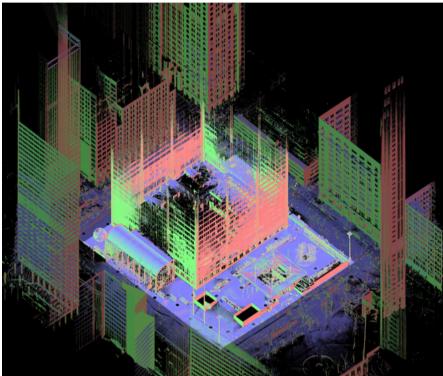
The client was provided with detailed floor plans, interior elevations, and exterior elevations of the building. With these deliverables, the client could initiate the rehabilitation process with a precise and reliable starting point.

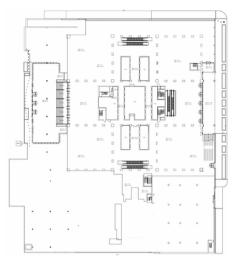


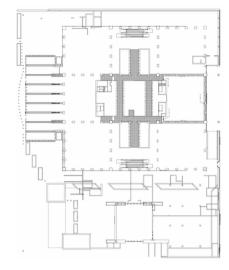




# **Willis Tower**







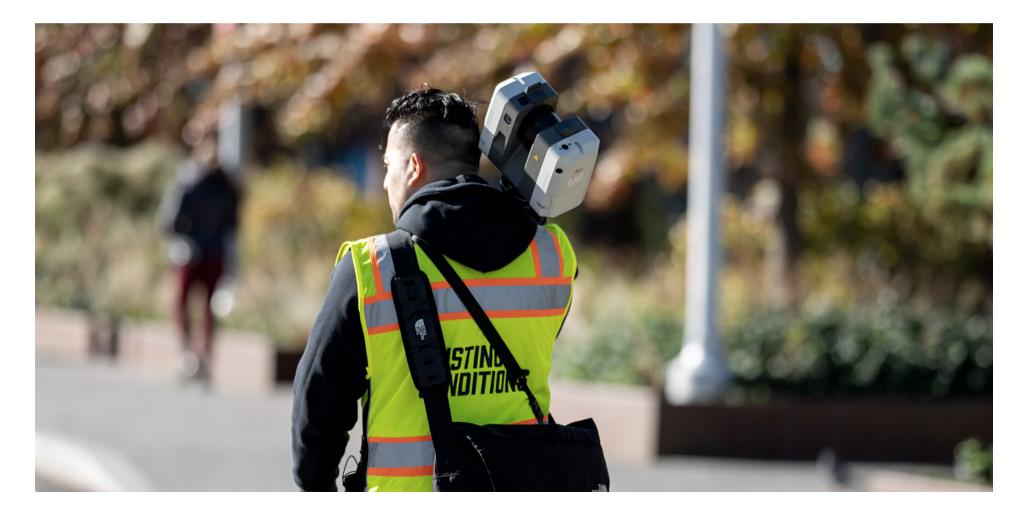
In the initial stages of a renovation project exceeding \$500 million, the Gensler Chicago office selected Existing Conditions to scan and document the Willis Tower, the third largest building in the United States. To ensure seamless daily operations of the tower, the Existing Conditions team conducted the laser scanning process at night.

The deliverables included detailed floor plans, reflected ceiling plans, and exterior elevations. Furthermore, MEP/FP documentation was provided in a separate model to avoid overburdening the architectural model.



### Situational Awareness

Existing Conditions provides professionals with situational awareness and empowers them with the confidence to make smart decisions based on accurate data. Building industry professionals can use our plans for renovations, continuous facility management, and accessibility studies of all buildings documented.



### Why Work With Us?

One of the reasons our clients appreciate working with us is that we are easy to do business with. Our clients know that they can reach out to us at any time and that we will be a reliable partner for them. We consider ourselves to be an extension of their team, bringing unmatched experience and expertise so they can focus on what they do best.

