



View of the Nine-Story Building after Repair Work



Close-up View of Terra Cotta and Brick Masonry



Detail of Façade Map Charted Distress

Client:

Catholic Theological Union

Scope of Work:

The aging historic facades of this Hyde Park institution were rapidly failing to prevent the natural elements from causing increasingly costly damage to the building.

HAG was enlisted to investigate and determine the amount and quality of damage to the building. Our services included:

- An accurate close up / hands-on 100% scaffold inspection of all building facades
- The determination of spot inspection openings, made to further verify and document suspect construction conditions
- The collection of an organized high-resolution digital image archive of the entire inspection for the Owner's records
- The creation of computerized "Façade Maps" for each building elevation, which charted the exact location and quality for each type of defect observed for the Owner's records
- Preparation of a comprehensive Critical Examination Report, per City of Chicago Building Department requirements



Inspection Opening Archive Image