



OVERLAY DRAWINGS COMMERCIAL



Project Details:

The client asked us to take 332 drawings and overlay them on top of each other in order to test three-dimensional relationships and find conflicts.

332 Drawings:

- 11 General Drawings
- 121 Architectural Drawings
- 35 Structural Drawings
- 14 Civil Drawings
- 18 Landscape Drawings
- 22 Fire Protection Drawings
- 49 Plumbing Drawings
- 21 Mechanical Drawings
- 41 Electrical Drawings

Pricing:

- "We have observed that, it requires about 12 to 15 mins to work with each drawing"
- Estimated hours - $(332 \text{ dwgs} * 12 \text{ mins}) / 60 \text{ mins} = 67 \text{ Hrs.}$
- Compilation - 4 Hrs
- Total Estimated Hours - 71 Hrs

71 Hours x \$35/hour = \$2,485

Results:

We completed the project for the client within 7 days of working weekends and weekdays. The client requested updates throughout and asked us to focus on the MEP, then structural, then architectural. With this, we were able to get the client timely information throughout the project without waiting til the end. It took us 73 hours.