

Carl Hubben

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### 3-Screen Presentation Outline

- Introduction (3)
  - Office Building-G
  - Myself
- Existing Building (5)
  - Presentation Outline
  - Building Stats
  - Existing Structure
    - Foundation
    - Gravity
    - Lateral
- Goals (1)
- Structural Breadth (10-12)
  - New Loads
  - Floor system
  - Framing Members
    - Castellated Beams
  - Lateral System
    - Different Frame Layouts
    - Final Design
  - Connections
    - X
    - Corner
    - Moment
- Mechanical Breadth (4)
  - Duct Location
  - Fan Size
- Architectural Breadth (4)
  - Floor Plans
  - Exterior Renderings
- Conclusions (1)
- Questions (1)

Total Slides 29-31