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Construction Management
Office Building - G
Dr. Robert Leicht
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- **Three Screen PowerPoint Format**
- **One Breadth to be Presented**

Presentation Outline:

A. Project Background	6 Slides
B. Analysis 1: Use of a Tieback System	
• Tieback vs. Raker Analysis	2 Slides
• Cost and Schedule Analysis	2 Slides
1. Structural Breadth	
• Tieback Description and Analysis	2 Slides
• Summary of Loading and Support Requirements	2 Slides
C. Analysis 2: Implementation of Photovoltaic Glass in Curtain Wall	
2. Critical Industry Issue	
• Description of Proposed PV Glass	2 Slides
• Analysis of Curtain Wall and PV Implementation	3 Slides
• PV Life-Cycle Cost and Payback Analysis	2 Slides
D. Analysis 3: Material Delivery Details During Peak Traffic Hours	
• Reasons for Material Delivery Analysis	2 Slides
• Flow Chart of Pedestrian Traffic Timetable	2 Slides
• Peak Material Delivery Hours/Schedule	3 Slides
E. Lessons Learned	2 Slides
F. Acknowledgements	1 Slide
Total Slides:	31 Slides