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Structural Option (BAE/MAE)  
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**Presentation Outline – 3-Screen Format**

	Slides
1. Introduction of self and The Commonwealth Medical College Building	
• Title Slide	1
• Building Introduction and Site Map	1
• Project Team	1
2. Existing Structural System	
• Summary of Foundation, Floor and Bay Sizes	1
• Framing System and Lateral System	1
• Roof Height	1
3. Problem Statement	
• New Scenario and New Site Map	1
4. Proposed Solution	
• Proposed Solution and Project Goals	1
5. Lateral Loads in Miami, FL	
• Wind and Seismic Loads Calculation in Miami Florida and Comparison	2
6. Lateral Frame Designs	
• Moment Frames and Braced Frames Design Layouts	1
• Moment Frame Design	2
• Braced Frame Design	2
• Comparisons	1
• Foundation	1
• MAE Material	1
7. Façade Design Breadth	3
8. Acknowledgements	1

Total estimated number of slides = 21