

1. Introduction
 - a. Title Slide (2)
 - b. Acknowledgements (1)
 - c. Building
 - i. Building Stats (1)
 - ii. Project Team (1)
 - iii. Architectural (1)
2. Existing Structural System
 - a. Foundation (2)
 - b. Gravity (2)
 - c. Lateral (3)
3. Problem Statement (1)
4. Proposed Solution (2)
5. Column Layout Redesign (2)
6. Slab Redesign (3)
 - a. Two Way Reinforced Concrete Slab
 - b. Architectural Impact
7. Loads (2)
8. Column Strip Design (4)
9. Column Redesign
 - a. Design Criteria (1)
 - b. RAM Model (2)
 - c. Results (2-3)
 - d. Checks (1)
 - e. Architectural Impact (1)
10. Lateral System Redesign
 - a. Design Criteria (1)

b. Results (1)

c. Checks (1)

11. CM Breadth – Cost Analysis

a. Existing Building Cost – (2)

b. Redesign Cost (2)

12. Flood Analysis (3)

Total Screens - 44