Sean Felton Structural Option BAE Sustersic

Turner Project: Art Museum

Truss N.2

IV.

I. Introduction: Self and Building (4 slides) a. Building Introduction b. Project Team Thesis Scenario II. Structural Breadth (15 slides) a. Existing Loads and Load Path b. Existing Custom Members i. Plate Girders ii. Columns iii. Foundations c. Proposed Load Path i. Truss 0.9 ii. Truss H iii. Truss N.2 iv. Truss X d. Proposed Custom Members i. Plate Girders ii. Columns iii. Foundations e. Deflection Criteria III. (4 Slides) Architectural Breadth a. Custom Plate Girder b. Truss X

Summary, Conclusion, Acknowledgements

(3 Slides)