

ENGR 125CS

Skyscraper, Vol. 2

Name: _____

1. Describe the construction mock-up testing that was done in Florida.
2. Why is the exterior construction of World Wide Plaza called a *curtain wall* ?
3. Why is the tower crane operator among the highest paid workers on the construction site?
4. Describe the components of the flooring system used in the building.
5. Why did the developer allow some of the first tenants to customize the building's design?
6. Explain why there was a dispute over the color chosen for the building's brick work.
7. Why must the building's steel be stored in New Jersey rather than at the job site in Manhattan?
8. Explain the controversy over the subcontractor's delay in installing the deck stops on each floor.
9. What do you think of the brick manufacturer's attitude about delays in shipping the brick?