ENGR 125CS

Skyscraper, Vol. 1

Name:			

1.	As you watch the film, look for the following individuals. What are their roles in the skyscraper project:			
	William "Bill" Zeckendorf, Jr.			
	David Childs			
	Dominic Fonti			
	Jack Schuster			
2.	What was the value in 1984 of the 4 acre site in Manhattan that was selected for World Wide Plaza?			
3.	How do the contributions of the architects, the engineers, and the builders interact?			

- 4. What is the overall estimated cost of the project?
- 5. Give some examples of the concessions made by the builder to the neighborhood in order to secure the city's approval.
- 6. Where did the steel used in the construction come from? Why?
- 7. What is a "tree column"? Sketch one.