

REVIEW COMMENTS

Tower
structural materials of piling
base will tie (rooms - cellular structure)

terminal
problem w/ levels loading (single)
large tube making

Museum
make a general entry
delete trading room
aesthetical beam
horizontal shift of levels
floor level control: control water levels
loading simple - leave as is

General Comments
above: rain
horizontal: commerce
natural: interrelationship of people
light & air interlocks
kit of parts
service to spaces
signifiers

Water is a dynamic element, and it is intriguing to watch. In Georgetown, there are three different flows of water that cross one street (Wisconsin Avenue). It is this condition I have tried to investigate and utilize to re-present the influence of water back to Georgetown.

Aside from Wisconsin Avenue, materiality was another one way the three buildings are linked together. Corten steel reflects the industrial history of Georgetown. This particular steel oxidizes to a certain point then it stops and becomes rust resistant. Corten steel is used in each building differently, but it acts as an identifier to the visitors.

I did not originally set out to have a multiple building project. Each building was only a portion of the overall design. One building could not be understood without knowing its place in the set. The first building designed was the Observatory Tower. The tower took the longest to design, but the decisions made on this building influenced the subsequent building and the design process became quicker. Although the three buildings are different in design, they are similar in nature.



Beltramini, Guido and Italo Zanmer eds. *Carlo Scarpa: Architecture and Design*. New York: Rizzoli, 2006.

Evans, Robin. *Translations from Drawing to Building*. London: Janet Evans and Architectural Association Publication, 1997.

Goode, James M. *Capital Losses: A Cultural History of Washington's Destroyed Buildings*. Washington: Smithsonian Institution Press, 1979.

Schafer, Edith. *Aspects of Georgetown*. Washington D.C.: Flaneur Press, 2004.

Swaffield, Simon ed. *Theory in Landscape Architecture: A Reader*. Philadelphia: University of Pennsylvania Press, 2002.

This thesis would not have been possible without the guidance and encouragement of my committee members. You always gave me a new perspective and challenged me to defend every decision. For that I have become a better designer.

I would also like to thank the people that helped me in the weeks leading up to my defense.

Elizabeth Sumner
Maggie Nearing
Edgar Del Arco
Jessica Turrin
Charlie Prats
Donell Ellis

To my mother, who has supported me on every step of my journey for knowledge. It has taken longer than we thought but it is now within my reach.

Coffee and energy drinks are no match to the motivation that David Moore gave me these past six years. Everyone needs a friend like you.



new section
depth of foundation - foundation of towers
Committee Comments
water table
shape of water in circle
wast - maint -
volume for water
4.26.10

TOWER

- 1.) vegetation at end of tunnel - talk to Paul Kelah
- 2.) more room for mechanical of pump (mechanical room)
- 3.) observatory and tower blend/meeting (corbeling of brick)
(above blend to tower)
- 4.) larger platform (observatory)
- 5.) platform opening tapered and steps start of observatory
- 6.) large foundation & cistern

MUSEUM

- cast beams inside piers
- 1.) walls at terrace stop at 4' to be able to see down canal
 - 2.) floor below consider structural glass
 - 3.) triangular piers which cant. floors
 - 4.) back wall too thick or should inhabit space
 - 5.) structural system for elevator
 - 6.) stairs need to become light well
 - 7.) plan where concrete seams will lie
 - 8.) stairs orientation enter/exit up/down

TERMINAL

- metal grate
at ramp
- 1.) keep below closed, above open
 - 2.) bath rooms and offices clear of columns
 - 3.) connection of ramp to bldg - relationship on/off boat.
narrow path, vice ramp / trustee ramp
operable for ventilation
or above main of elevator

CONNECTIVITY

- 1.) relationship to each other - height of models
- 2.) overall section diag.