



North Shore at Canton

Baltimore, MD

Thesis Proposal

Beau Menard
Structural
Parfitt
1/24/06

Breadth Work Summary:

Breadth Topic I: Construction Management

A cost analysis as well as a schedule overview of the current framing system of North Shore at Canton will be done, and compared to the proposed systems. The estimates will involve the costs of the structural framing system and any impact that these systems have on the foundation. The schedule analysis will compare the current system to the proposed systems, trying to determine the critical path activities for each system.

Breadth Topic II: Parking Level lighting system

The second breadth topic will deal with the visual safety of the parking level. A safe lighting system for the parking level is ideal for the safety of the occupants, though this building is not a security problem, it is necessary for the tenants to feel safe and comfortable in a space that is designated for the general public.