

Local Conditions

Preferred Methods of Construction

- Washington, DC is well known for its concrete construction due to the height limitations on buildings within the city and the ability to have smaller space between floors with a cast in place concrete building rather than a steel structure.
- Since the site is downtown, there is limited space within the construction boundaries. Nonessential uses of space are, when possible, moved off-site. For example, parking is off-site at local parking decks and other available locations.
- Since the building takes up two entire city blocks, there is obviously very little space around the site.

Recycling/Dumping

- Recycling is being done for the office paper used on site.
- There are several materials in the building that are being restored and reused. There are existing tile and marble floors that have been taken up to be cleaned and put back in place.
- Tipping fees in the Washington area run \$350 to get a 30 yd dumpster pulled and dumped.

Soil & Subsurface Water Conditions

- The soil found when excavating in the courtyard ...(soil report is being sent)
- Since the courtyard is within the building footprint, there were minimal problems with onsite water. The only time it was an issue was due to inclement weather.