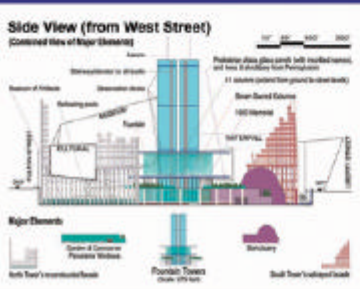
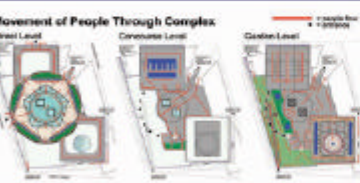
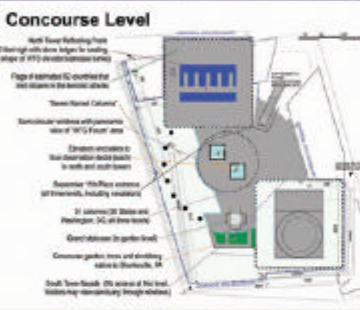


Endurance Memorial 30" X 40" Presentation Panel

Registration # 409352



409352

Main Elements

- The memorial complex has three levels (garden, concourse, street).
- The North Tower footprint contains a stand-alone sanctuary with apertures, external forms, crystal, nesting rooms and reflecting pools.
- The South Tower footprint contains a system of walkways and membranes on the garden level, and reflecting pools on the slope of the lower elevated levels on the concourse level.
- A fountain at street level is the centerpiece of the complex, shaped symbolically as the Twin Towers and Pentagon, and surrounded by three native to Shenandoah, VA.
- The fountain is at least 200 feet high and 200 feet wide, the same dimensions as the Twin Towers' water: 250 x 200'. The upper pentagon pool may be 77 feet 3/8 inches, the same height as the Pentagon.
- The fountain is constructed of green-tinted glass and structural steel, and placed in a large pedestrian plaza.
- Water flows down the sides of the towers in an upper pentagon pool and cascades through 3-D-D apertures dedicated to the victims (no silver pool).
- Glass walls within the pedestrian plaza contain all the names of the victims, all the companies trading stocks, and of the rescue units.
- Each fountain tower has four visualization decks, separately dedicated to the WTC employees, rescue workers, airline passengers and Pentagon employees. (All victims, actual treatment)
- The fountain towers have stairways to the observation decks, suggestion of the design codes for the 1993 and 2001 WTC terrorist attacks.
- A series of 11 columns supports the lower pentagon pool, representing the nation's 50 states and Washington, DC.
- Blue water becomes project from each level, visible from great distances after sundown.
- Revised lower facades are reinstalled on a portion of the South Tower footprint.
- Reconstructed facade is installed on a portion of the North Tower footprint.
- The memorial to the 1993 attack is reconstructed.
- Seven memorial columns to support the fountain's plaza are dedicated to each WTC building ("Seven Sacred Columns").

Main Attributes

- The memorial complex exemplifies the Universal design.
- Proper signage is essential to the Twin Tower footprints. The South Tower's sanctuary provides a spatial connection to the sacred space. The North Tower's museum and elevator bank reflecting pools provide a tangible earthly connection.
- The complex has a flexibility that is appropriate for the WTC site. Elements such as the observation decks mean visitors will interact with the memorial on many levels, physically and psychologically.
- The memorial will interact with the rest of the city, with visitors looking into and out of the complex from many angles. At night the memorial's towers will signal its location from miles away.
- An object of beauty and reflection, the memorial is a fitting centerpiece to the World Trade Center site, now and for future generations.
- The fountain allows the "Twin Towers" to be "held" a perfect solution for two conflicting devices: to sanctify the site and to demonstrate national resilience in the face of terrorism.
- A fountain is appropriate since water is symbolic of cleansing and renewal, and water was used in ending with the fire at all three buildings.
- The fountain's interaction of water and light is transcendent, healing, transcendental.
- The fountain's dynamic design has a different appearance from every angle. Its design is like a mandala that is symmetrical or asymmetrical depending upon the viewing angle.
- Because the memorial's main elements are glass, water and light, it will change in mood and appearance depending on time of day, year, weather.
- It allows remnants of the WTC facades to be re-installed or displayed in a museum with other memorials.
- With passage of time the memorial's other beauty will be seen visitors to gather at the site, including new generations of people who did not witness September 11th.
- The events of September 11, 2001 demand a memorial to rival other significant national monuments such as the Lincoln, Jefferson and Vietnam memorials.

3-Dimensional Model Of Fountain

(with simulated water)

