

LAKE KITTAMAQUONDI: BRING BACK THE BELLS



Objectives

- Bring life to the lake front.
- Provide programming to attract visitors from Columbia as well as tourists.
- Design a destination place that lends itself to large events and can host hundreds of people.
- Connect the lake front to the surrounding activated spaces.

Bell Tower Info.

- Carillon Bells were a gift given to Columbia.
- Rang every 15 minutes for 30 years
- Taken down due to rotting wood

Concept

- Re-purpose bell tower
- Locate bell tower as focal point of site
- Synchronized fountain in the lake emphasizes the presence of the bell tower
- Blend the past with the future through the incorporation of iconic elements



Columbia Context Map



Functional Diagrams

Program Introduction



Integration of Spaces



Design Development

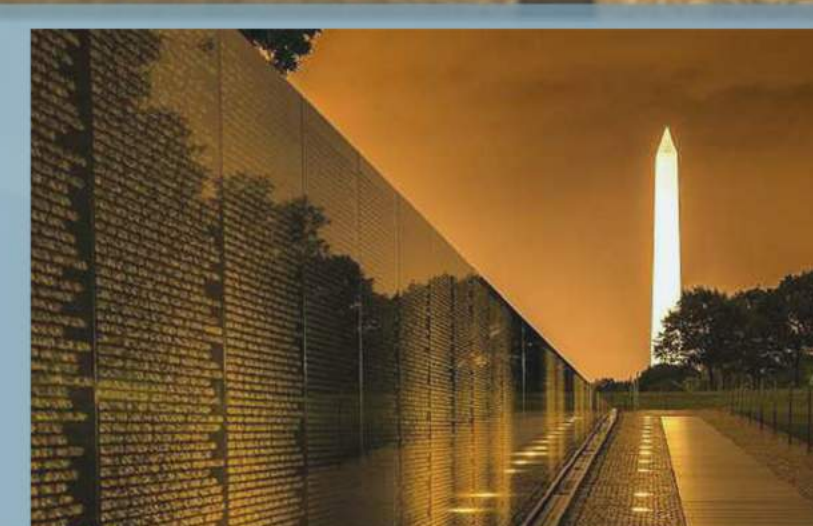


Before Bell Tower

Precedents



Dancing Fountains, Dubai, United Arab Emirates

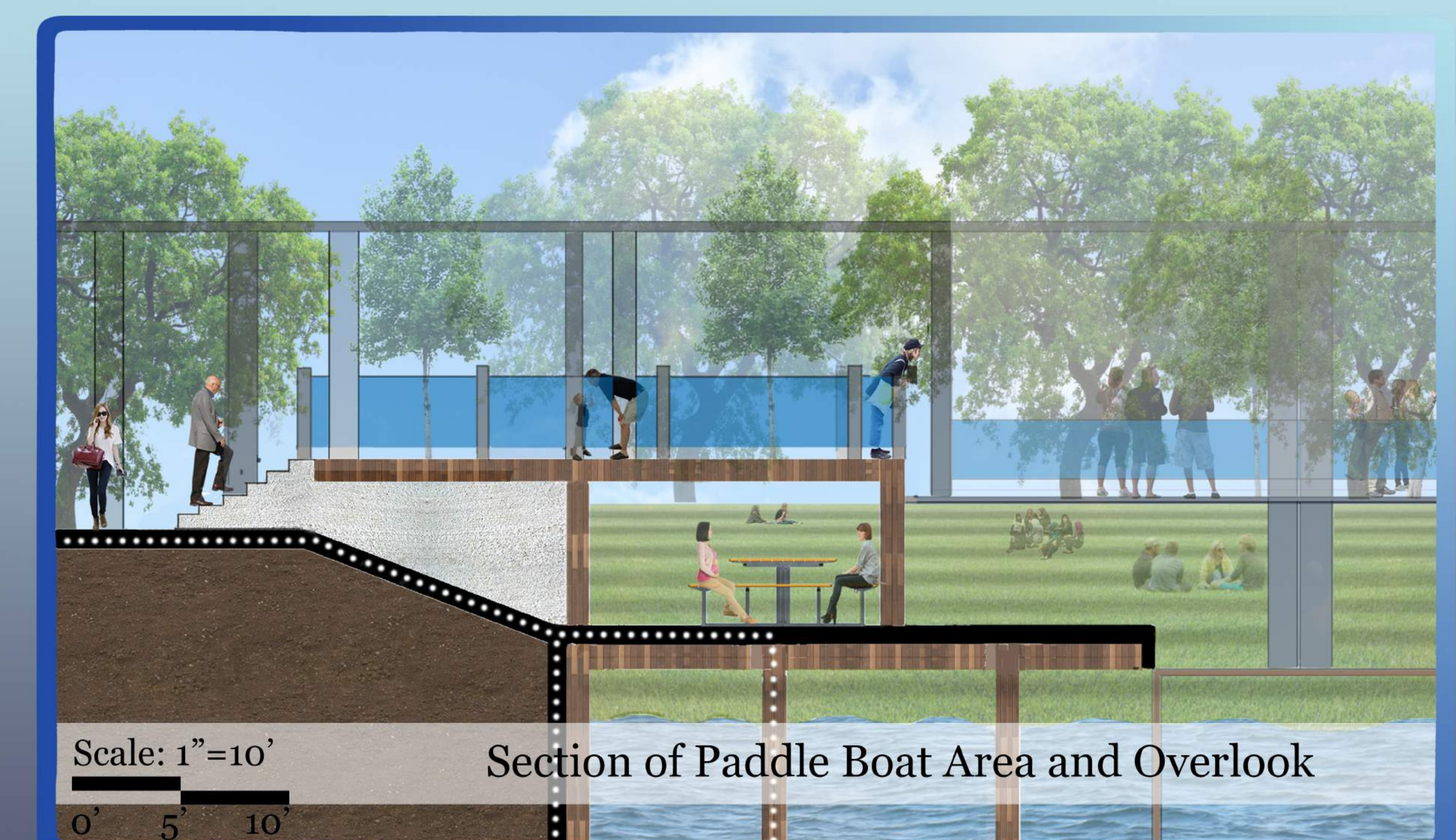
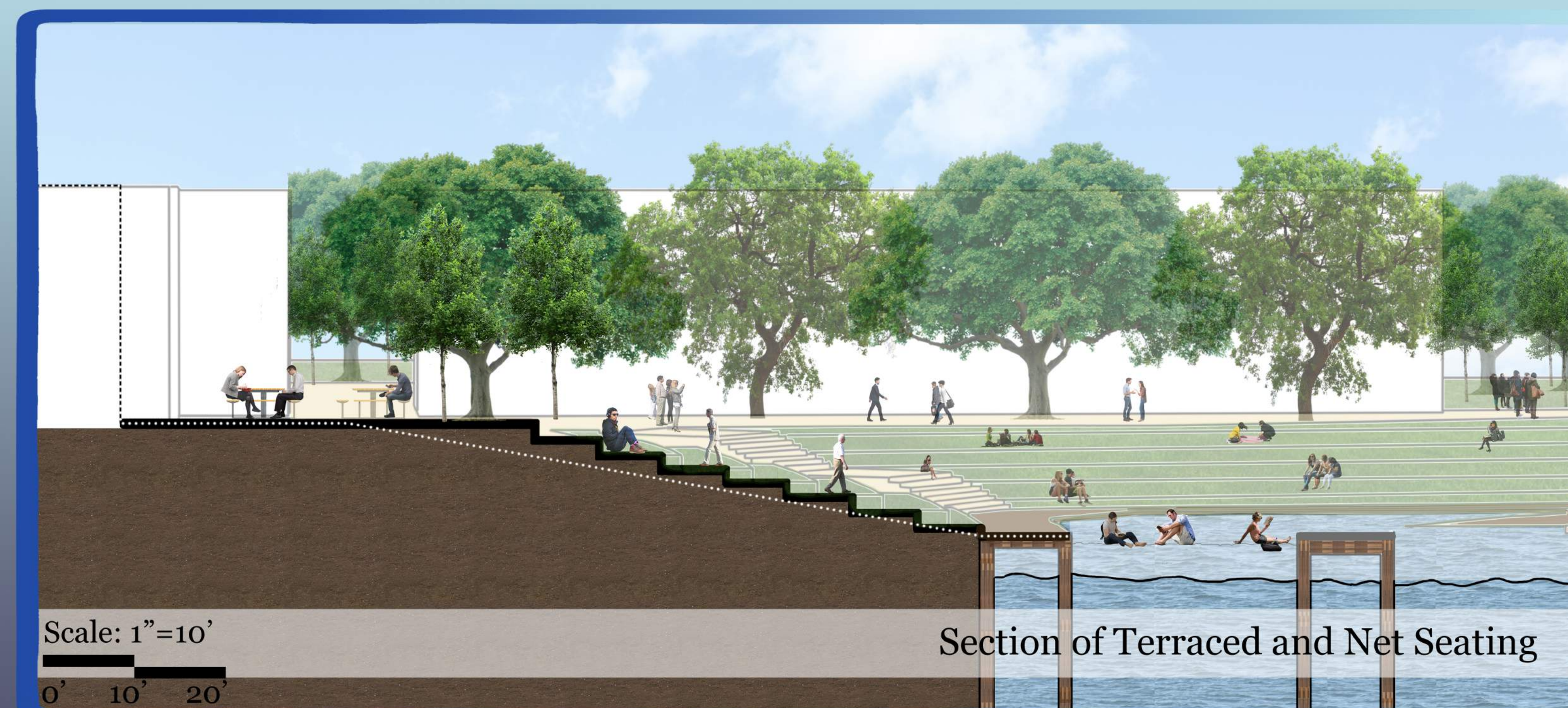


Vietnam Veteran's Memorial, Washington, D.C.



Paprocany Lake Shore Redevelopment, Tychy, Poland

"Design Should Appreciate the Past and Reach Out Towards the Future."
- Barbara Kellner





Paddle Boat Area & Overlook



Synchronized Fountain & Bell Tower



Terrace & Net Seating



Before Image of Overlook

Additional space was created above the extended boardwalk, as well as a shaded area to wait for paddle boats.



Before Image of Event Space

The top and bottom event space was expanded to provide people with a better view of the new & old iconic elements



Before Image of Hillside

Both sides of the hill were terraced to create a comfortable seating area. The boardwalk was extended to create netted seating over the water.