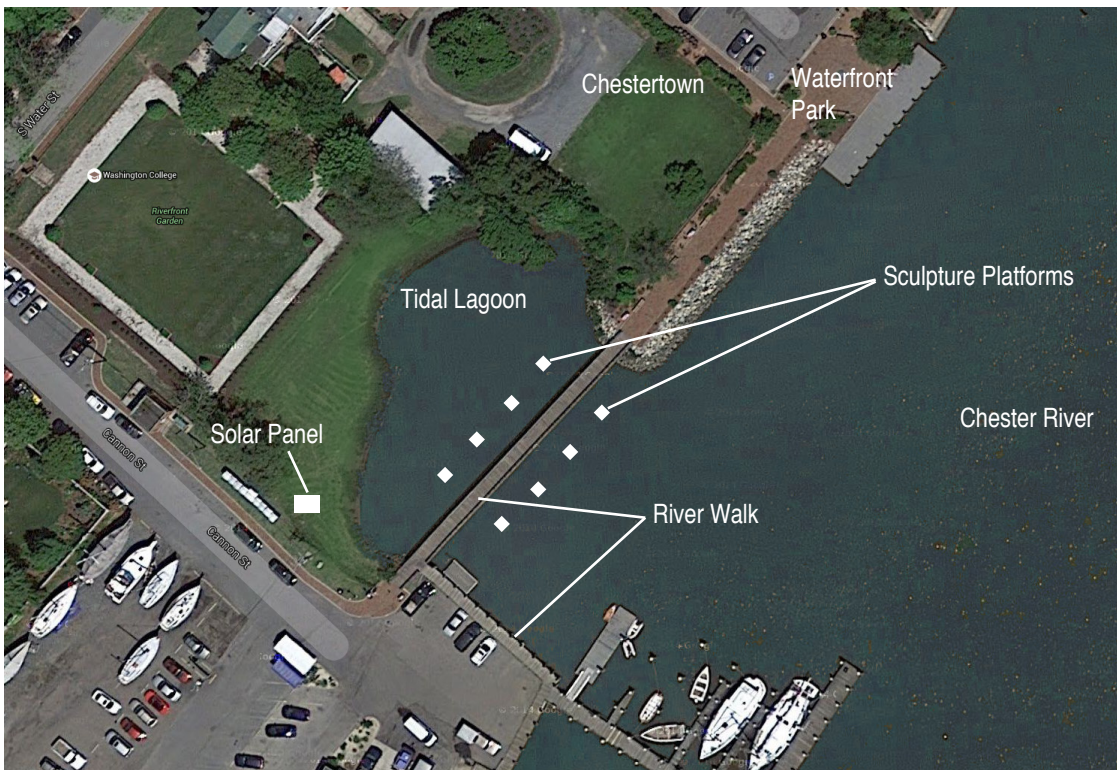
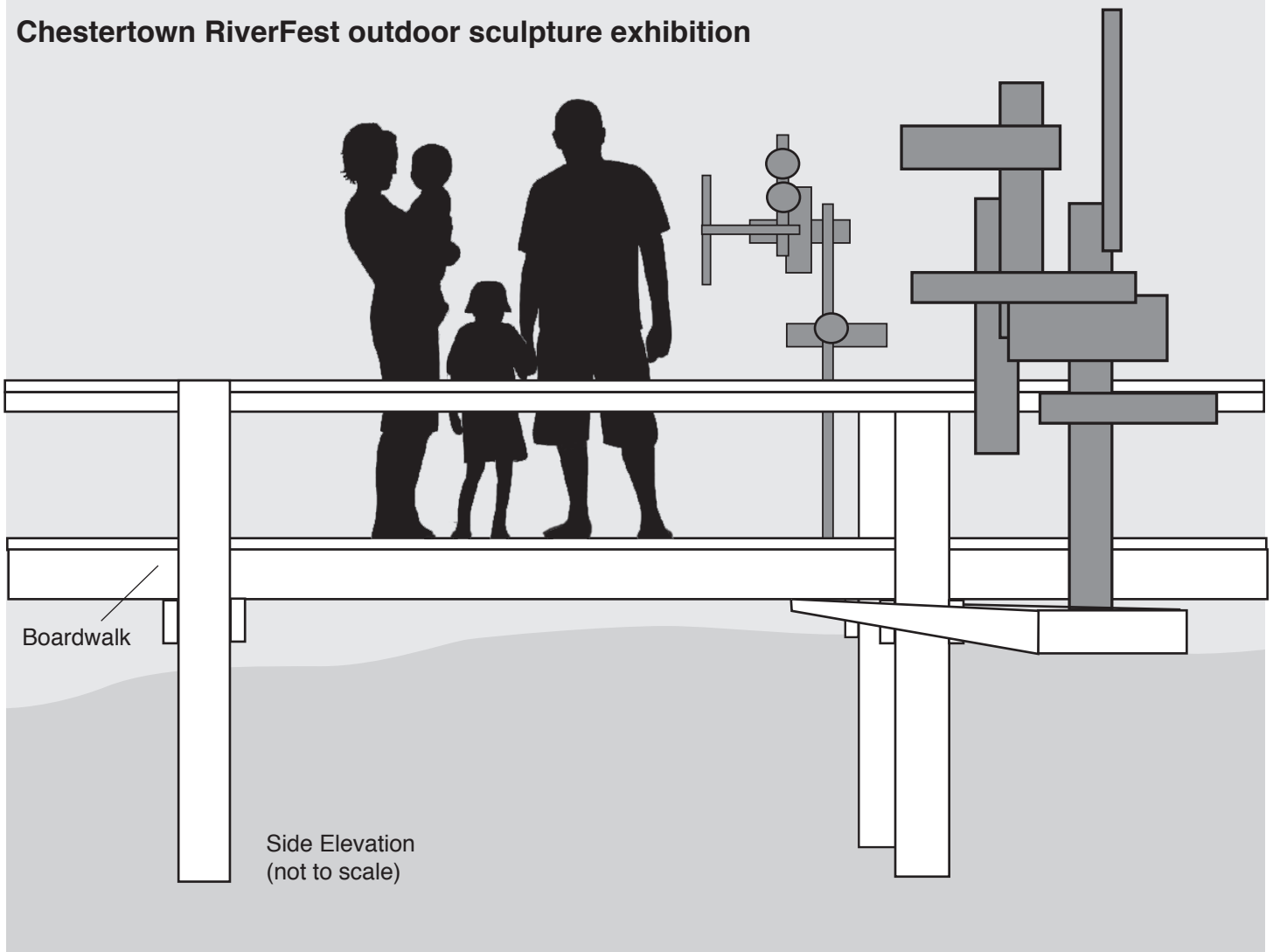


# Chestertown RiverFest outdoor sculpture exhibition



Sculpture platforms will be installed by the Chester River and adjacent tidal lagoon along both sides of the boardwalk. Platforms attached directly to the substructure of the boardwalk and suspended over water approx. 6'ft. from handrail.

The solar panel and controls will be located on shore with wiring leading out to the platforms.

## Sculpture mounting structure for Chestertown RiverFest outdoor sculpture exhibition

Mounting structure would be attached to cross beams under the boardwalk. Each 20 ft. angle iron strut can be hoisted into position by two people with a boat and lines with pulleys connected to the handrails. once in position, welded brackets fit over the cross beams to hold the strut in position and "U" bolts secure it to the cross beam. Electric lines extending from the onshore solar power unit can be attached to the struts for easy access. Though the structure would support a much heavier sculpture, the weight of each sculpture should be limited to 100 lbs. to allow for manual installation.

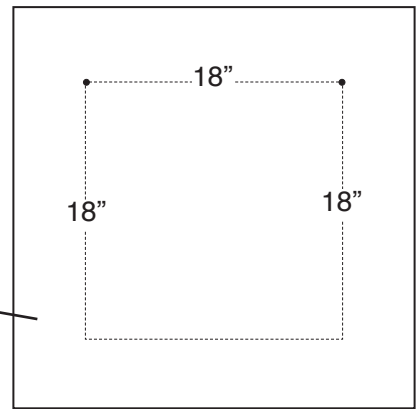
Large "U" bolts go over hanging brackets and secure angle iron to cross beams under boardwalk

Boardwalk rests on large cross beams bolted directly to thick to piles

28" x 28" x 1/4" steel mounting plate

## Specifications for sculptures

Sculptures must not exceed 100.lbs. They must be constructed of weather resistant materials and structurally sound. They must be illuminated, either as an integral element or externally. An onshore solar station will provide 10 watts of power to each sculpture. Electric connectors mated to the wiring and a template of the mounting plate will be supplied to each artist. The 28" x 28" mounting plate will be pre-drilled with four holes for bolting each sculpture in position. The 1/2" holes are located at right angles and are positioned 18" apart on center.



Sculpture mounting base positioned approx 6 ft. away from hand rail

