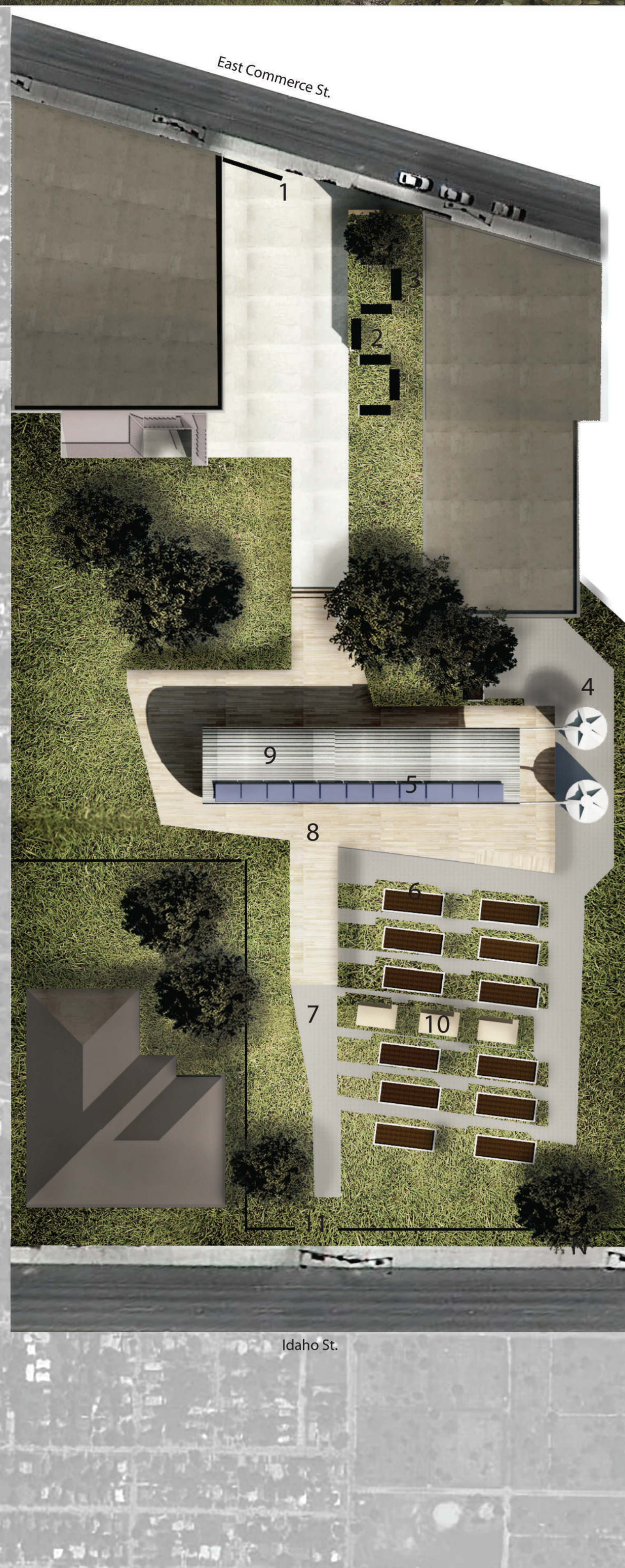
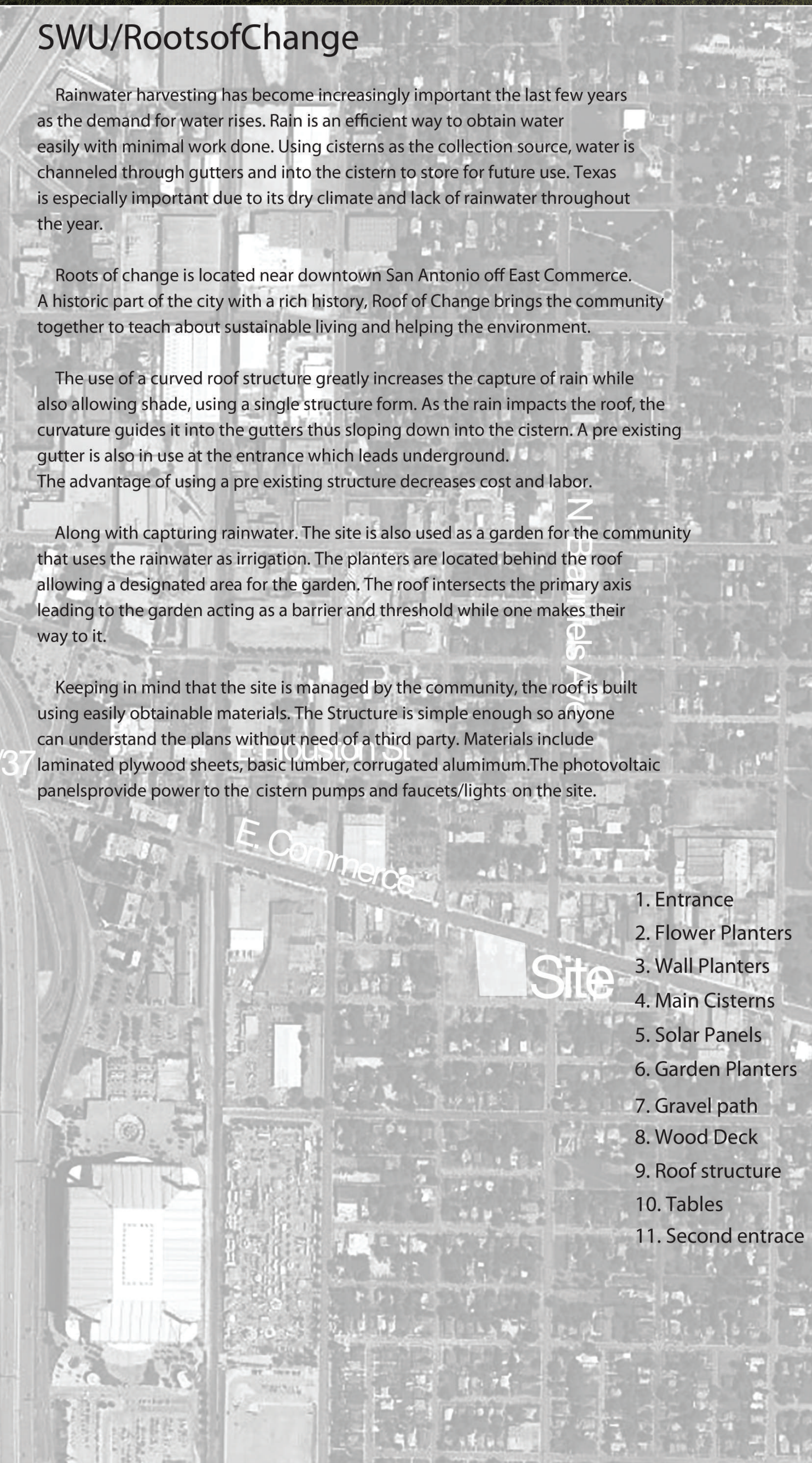
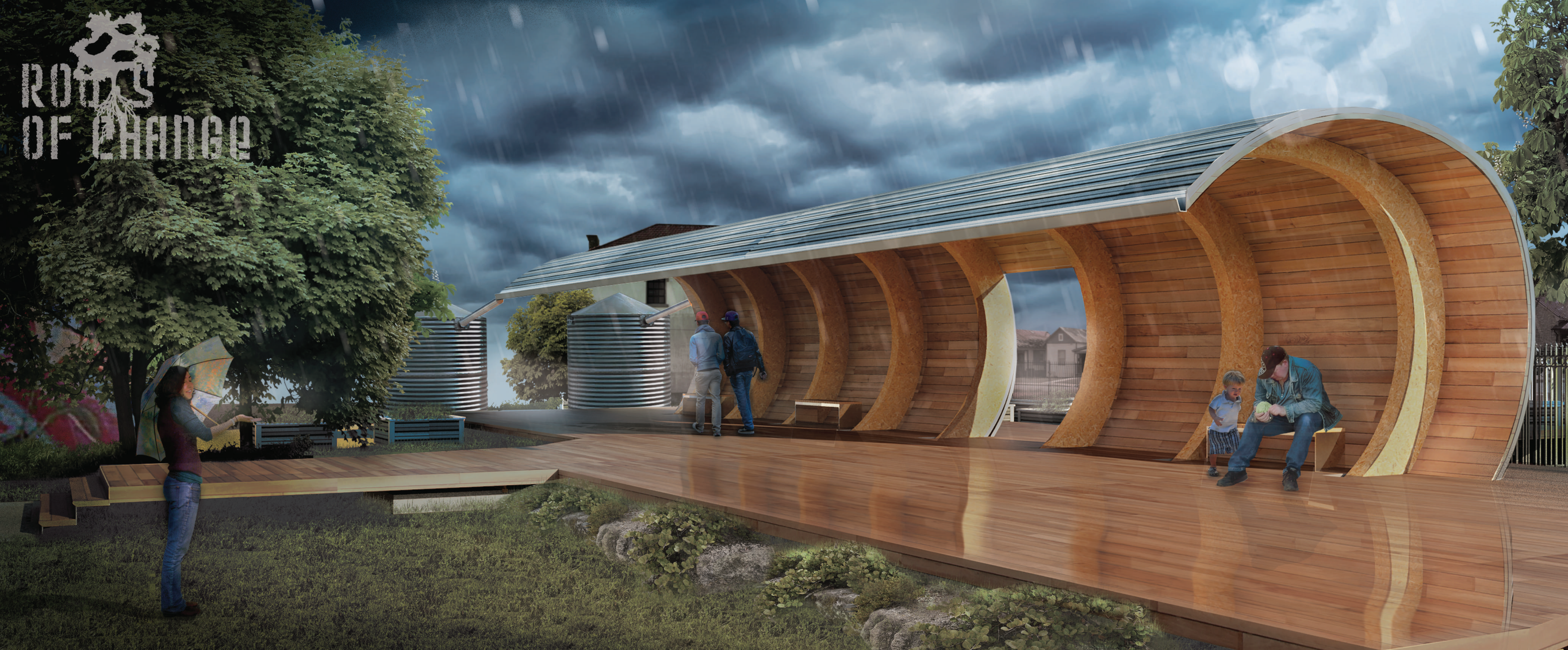
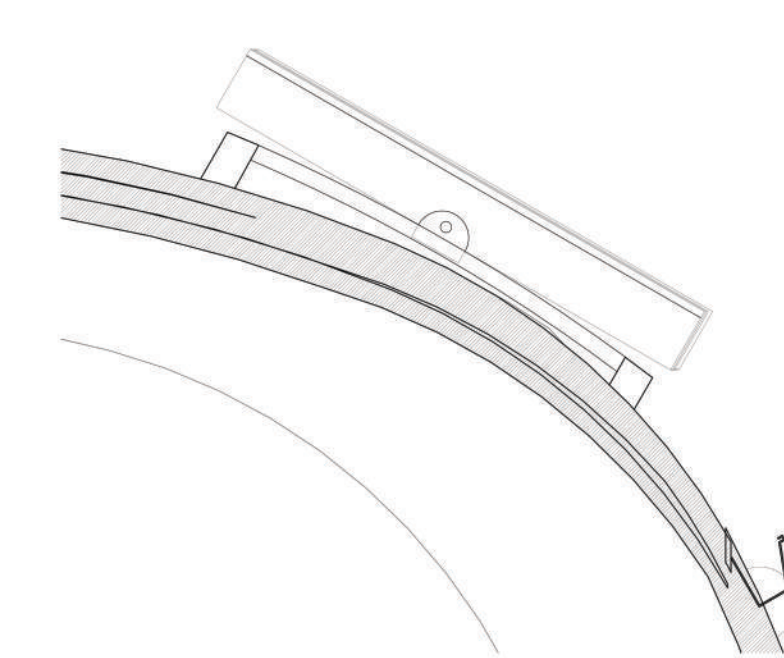
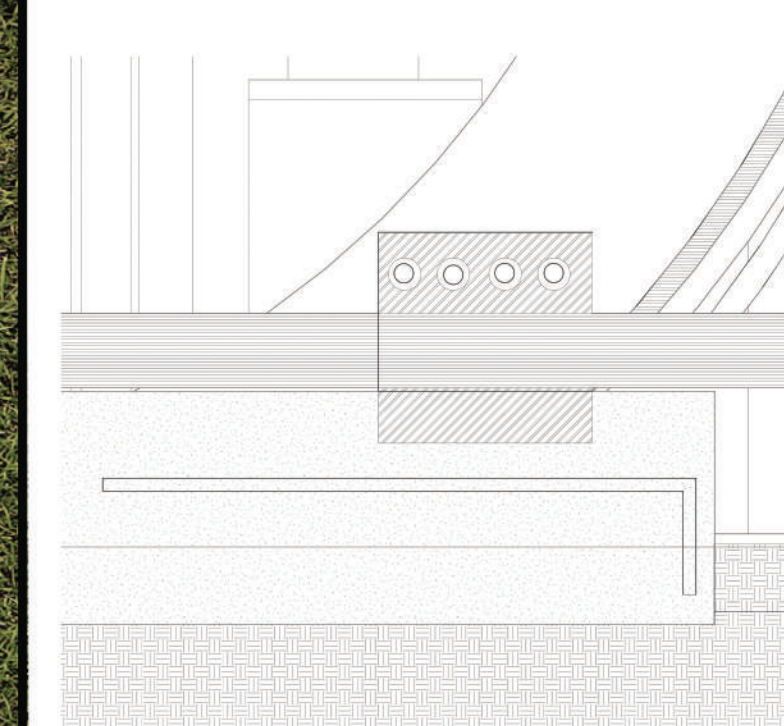




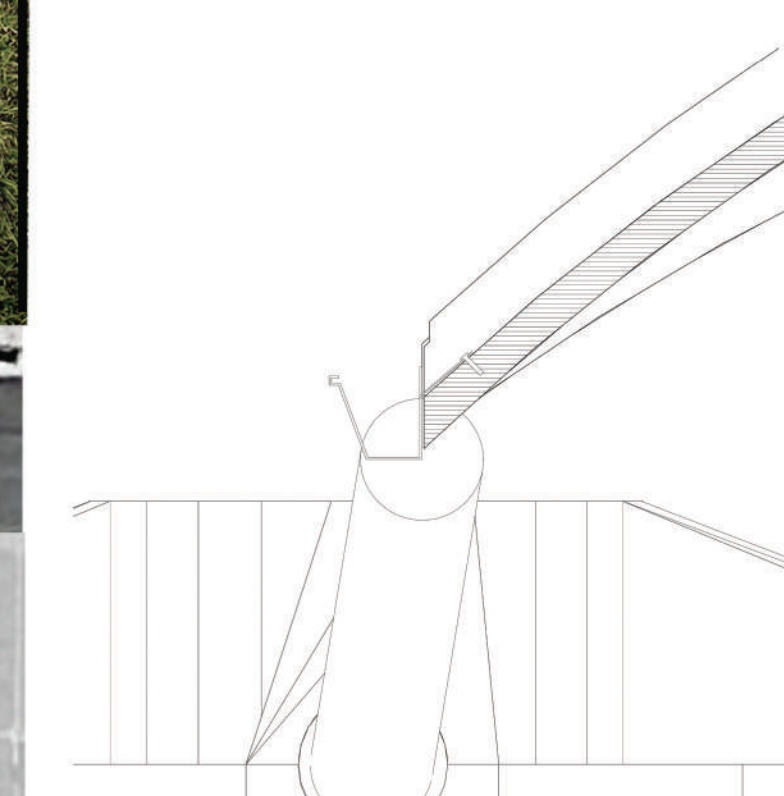
1. Entrance
2. Flower Planters
3. Wall Planters
4. Main Cisterns
5. Solar Panels
6. Garden Planters
7. Gravel path
8. Wood Deck
9. Roof structure
10. Tables
11. Second entrance



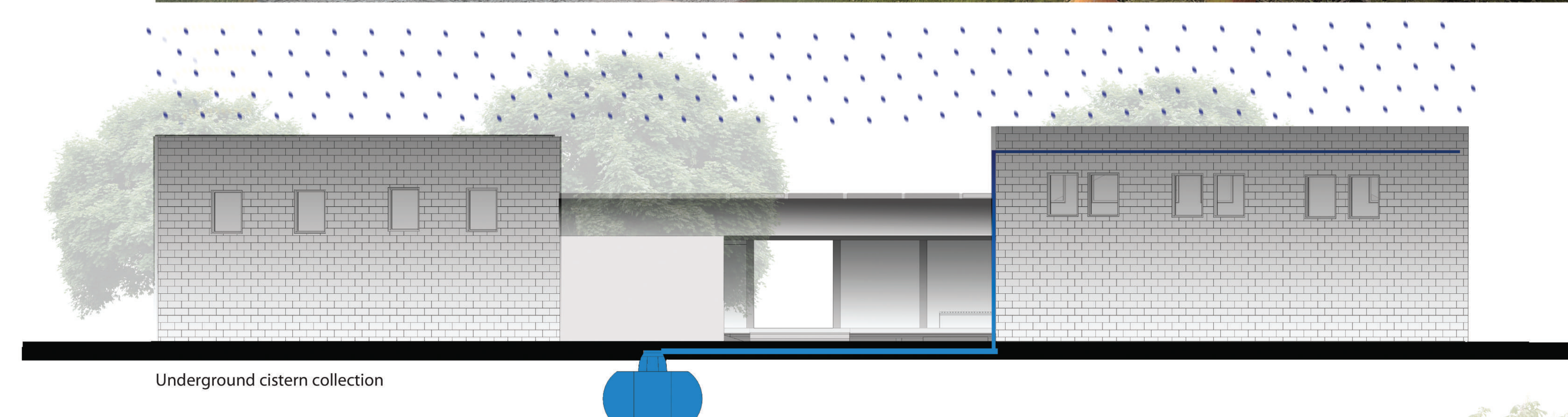
Photovoltaic panel section
Solar panel site angled on roof. Curvature allows for panel to move along a linear path and change angle.



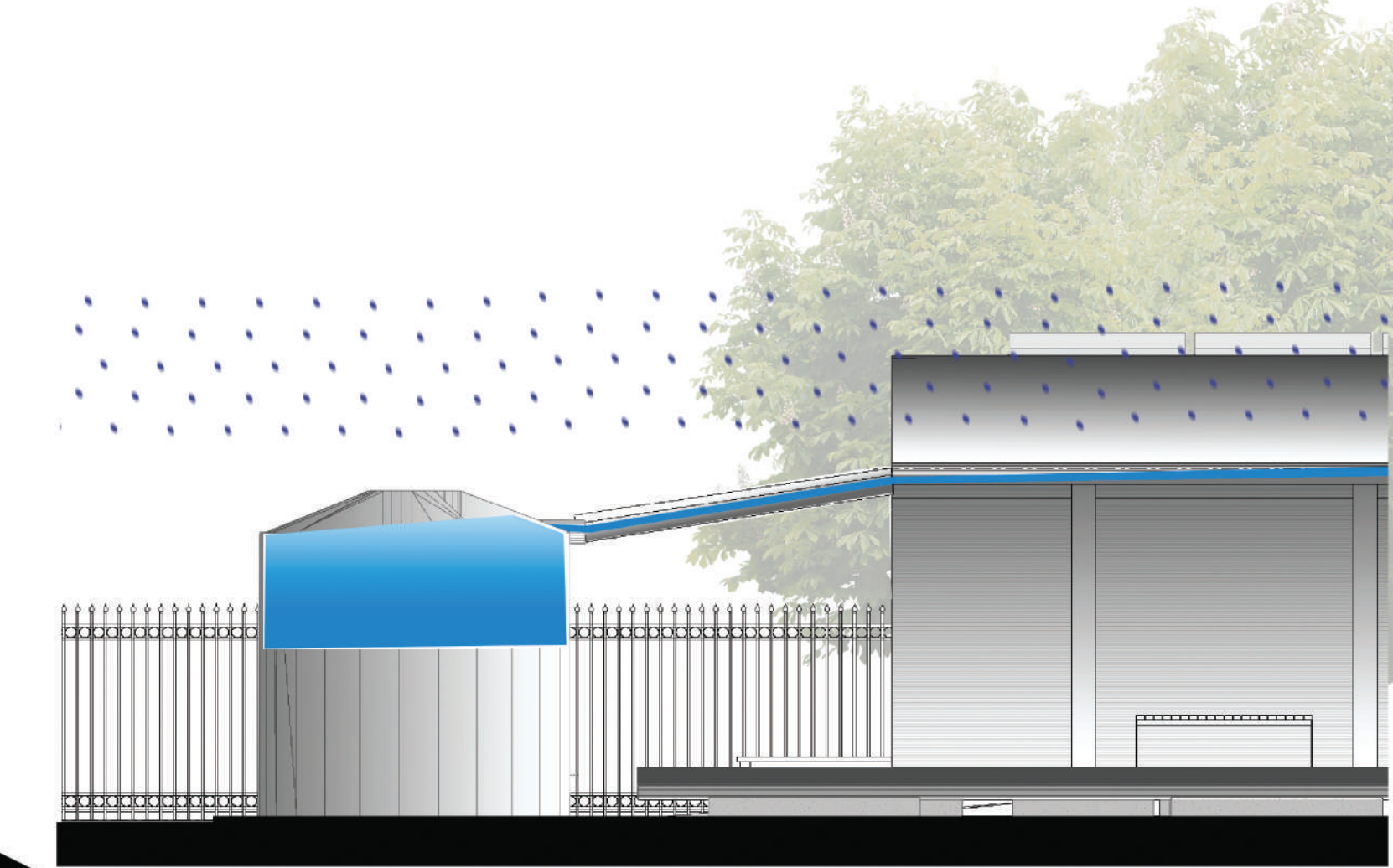
Roof to floor detail section
Angle base plate connects rib structure to concrete foundation.



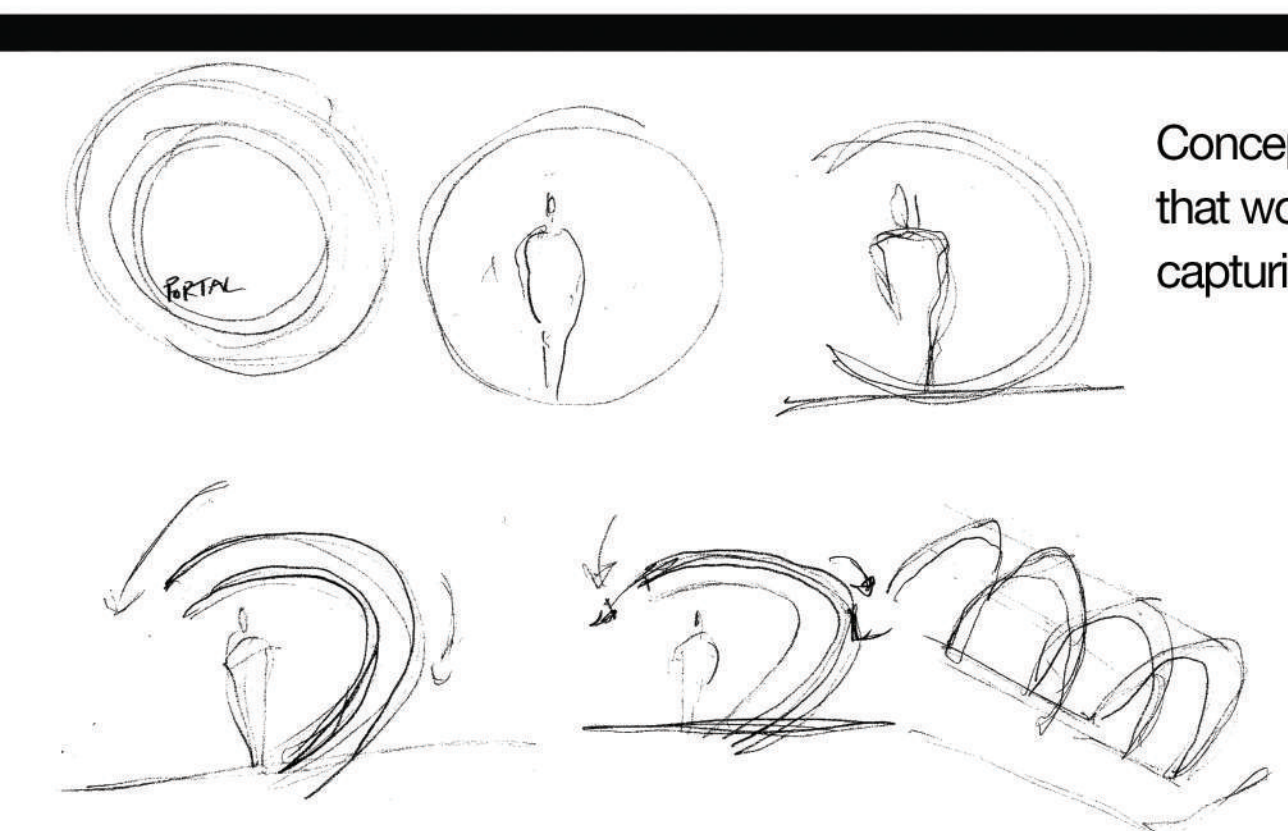
Roof gutter to Detail
Gutters feed into cisterns on both sides of roof.



The data shows that for this roof of 1000 sq ft, the annual rainwater captured would exceed 10,000 gallons if the annual usage is 900-1000 gallons or 100 gallons/month for 9 months



Above ground cistern collection



Concept derived from a circular tube or portal that would shield persons from all sides whilst capturing an ample amount of rainwater

