Activate

Consilience is a vehicle for our imagination. People invent the space as they move through it. Consilience brings us to new heights where we can see the big picture. A people mover.

Northside Interior space

North-facing balconies connect with Polaris our lodestar.
Shell dome made from factory rolled steel tubing ribs.
Exterior balconies at 3 meter vertical intervals culminating at top Observatory Deck.
Spiral staircase access to each level.
Interior balconies connect the staircases.

Leg columns from factory rolled structural steel tubing
Spiral staircase through each leg column

Custom made sprung I-beam
Steel I-Beam and steel truss floor support.

Three circular terraces descend at one m intervals beneath the tortoise.
Top level is 18 m diameter with 115 sq m surface area.
Middle level is 14 m diameter with 80 sq m surface area.
Bottom level is 10 m diameter with 65.6 sq m surface area.
4.8 degree slope ADA ramp into amphitheater.

The design is easily scalable.
A Desert Tortoise Gazebo
made from carhods
providing a simple shelter.

The Commons are 28 m long 23 m wide
Interior ceiling height 10 m max
371 sq m reclaimed floor joist decking.
ADA lift between back legs.

Custom seating components

Giant eye lenses 1 m wide with projection capabilities

Hand forged artisanal railings
Programmable LED lighting