

ELK RIVER COMMUNITY CORNER



Elk River Community Corner is a place that aims to connect the natural environment with the community, focusing on growing a relationship with K-12 children. The site is located across the road from four schools, making it an ideal location for children and youth to go after school, on the weekends, and in the summer. To provide this connection with nature the project uses biophilic

design elements to enhance the lives of the community and the natural environment that surrounds the building. These elements allow children and youth to be immersed in nature-inspired surrounds, that can improve their well-being while developing an appreciation for the natural world. This project additionally uses sustainable design practices, including;

solar panels, green roof, a water collection system, permeable pavers, and natural ventilation, in order to further minimize the effects on the surrounding environment. Along with the areas shown below, the building includes an outdoor exercise area, roof butterfly flower garden, a vegetable garden, and a green house, to allow for year-round fruits and vegetables.

Biophilic Design Elements:

- Vegetation - 
- Daylight and views to nature - 
- Natural Materials - 
- Images of nature - 
- Colors of nature - 



Outdoor Playground      



Indoor Playground     



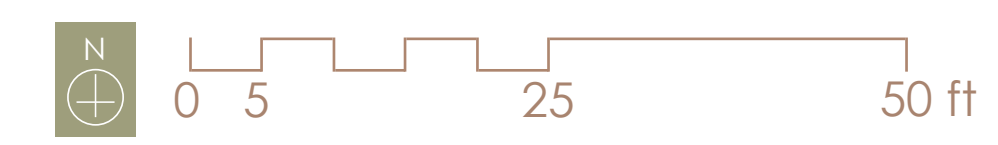
Study Area     



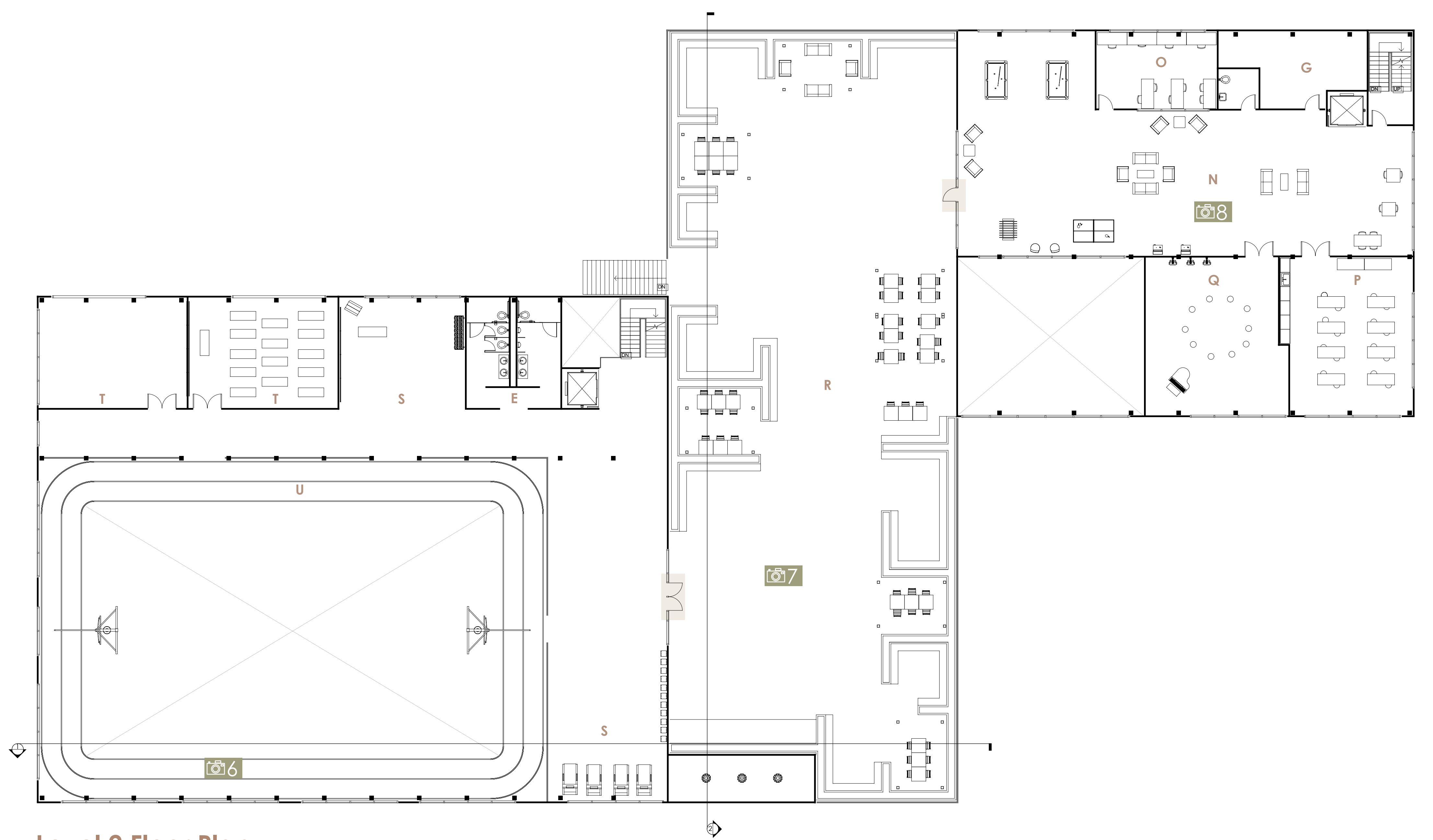
Juice Bar and Kitchen      



Level 1 Floor Plan



- A - Main Entrance C - Gym E - Restroom G - Storage I - Kitchen K - Outdoor Playground
- B - Admin Area D - Locker Room F - Childcare Room H - Juice Bar J - Indoor Playground L - Multi-purpose Room
- M - Study Area



Level 2 Floor Plan



- E - Restroom N - Teen Hangout Area P - Art Room R - Rooftop Patio T - Fitness Room
- G - Storage O - Computer Lab Q - Music Room S - Fitness Area U - Walking Track

Main Entrance 5



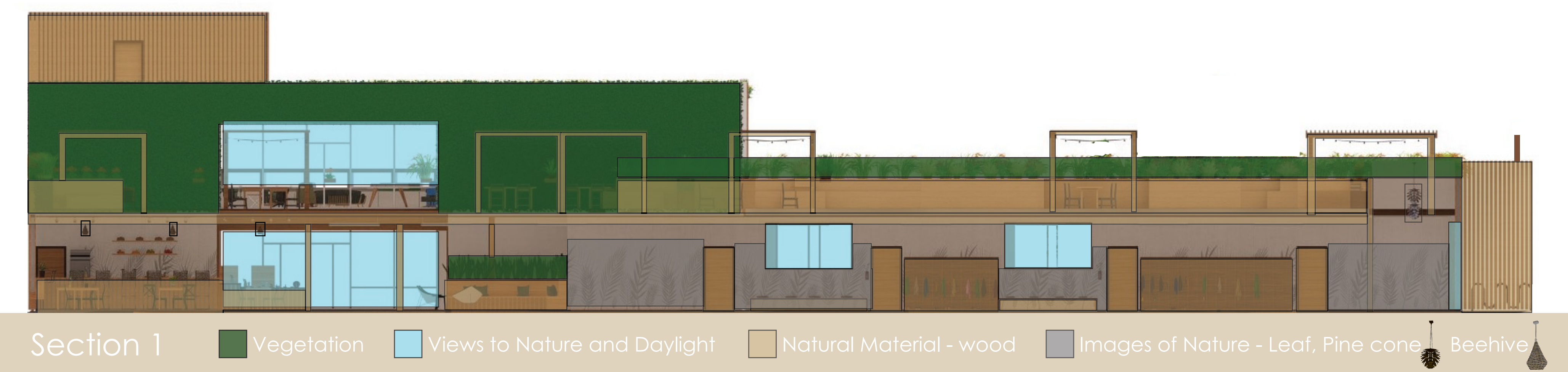
Gym and Walking Track 6



Rooftop Patio 7



Teen Hangout Area 8



Section 1 Vegetation Views to Nature and Daylight Natural Material - wood Images of Nature - Leaf, Pine cone Beehive



Section 2 Vegetation Views to Nature and Daylight Natural Material - wood Images of Nature - Leaf, Pine cone Beehive



North Elevation



East Elevation



West Elevation



South Elevation