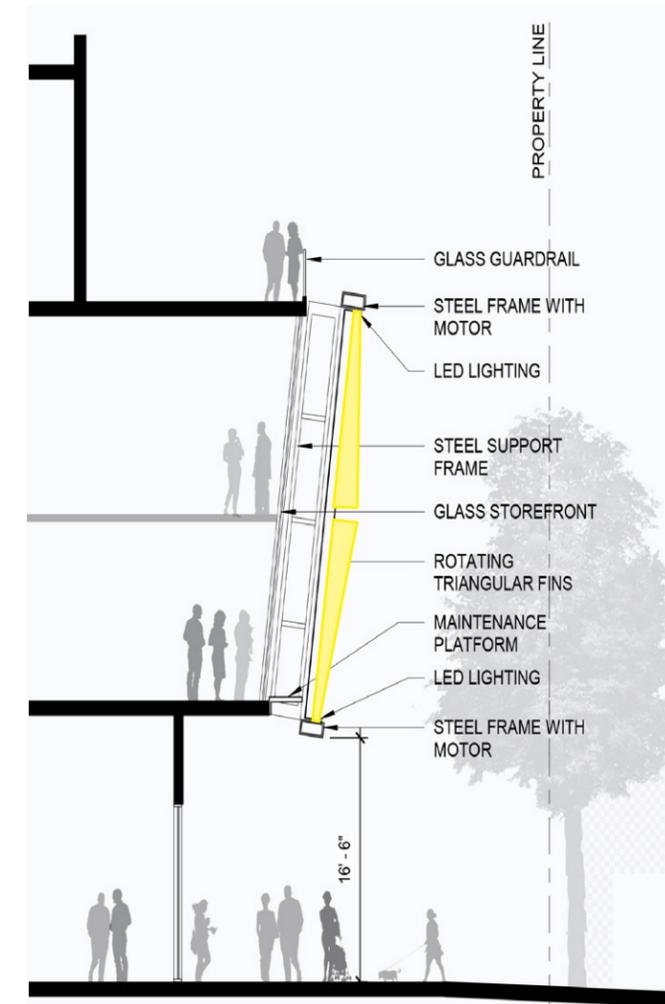


Illustration 1

KINETIC FACADE

along South Dakota Avenue NE

The kinetic façade is made of an array of vertical triangular tubes that rotate on programmed intervals as shown in illustration 1. The kinetic façade will be works of art, commissioned by the Foundation.

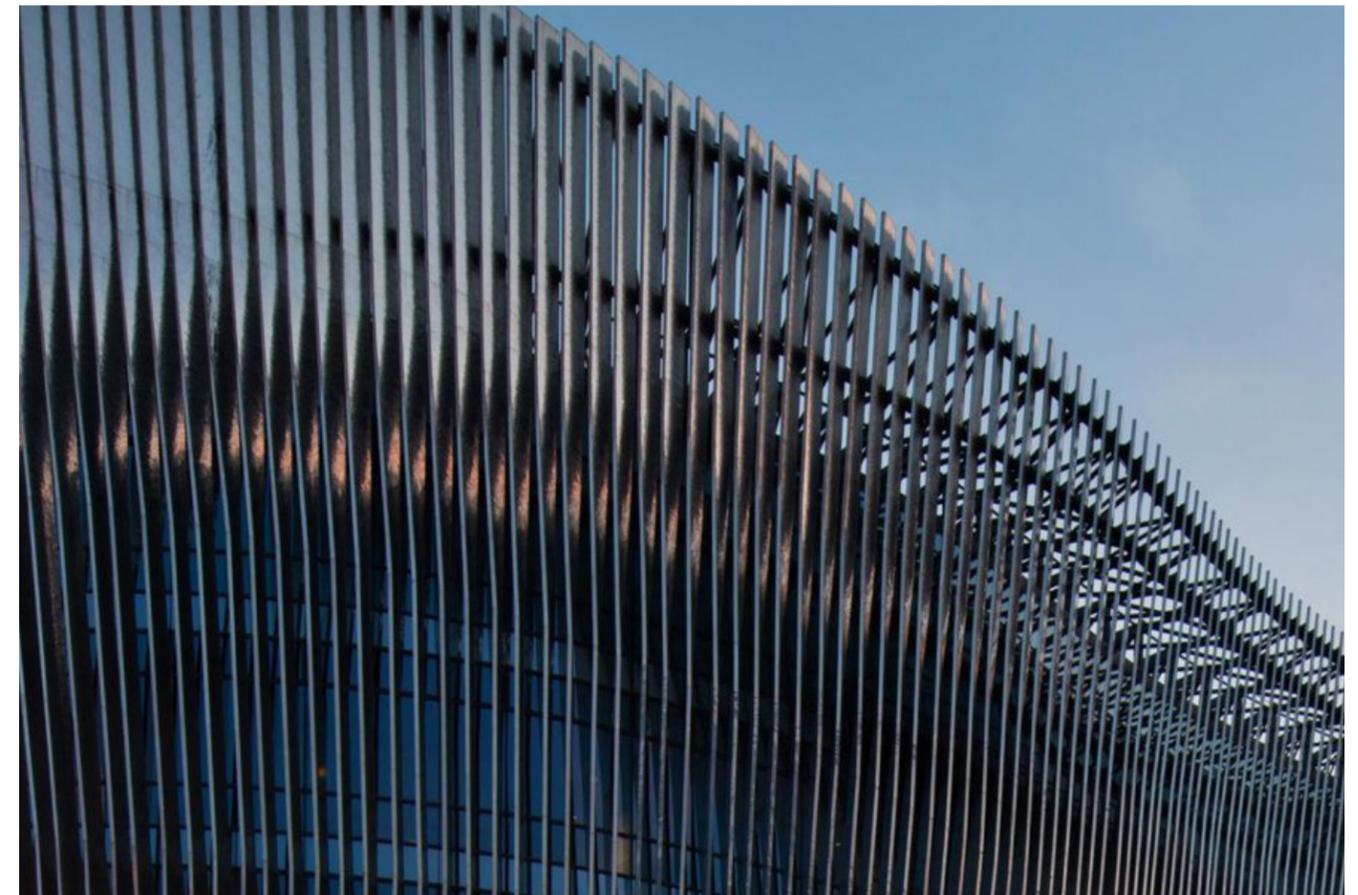
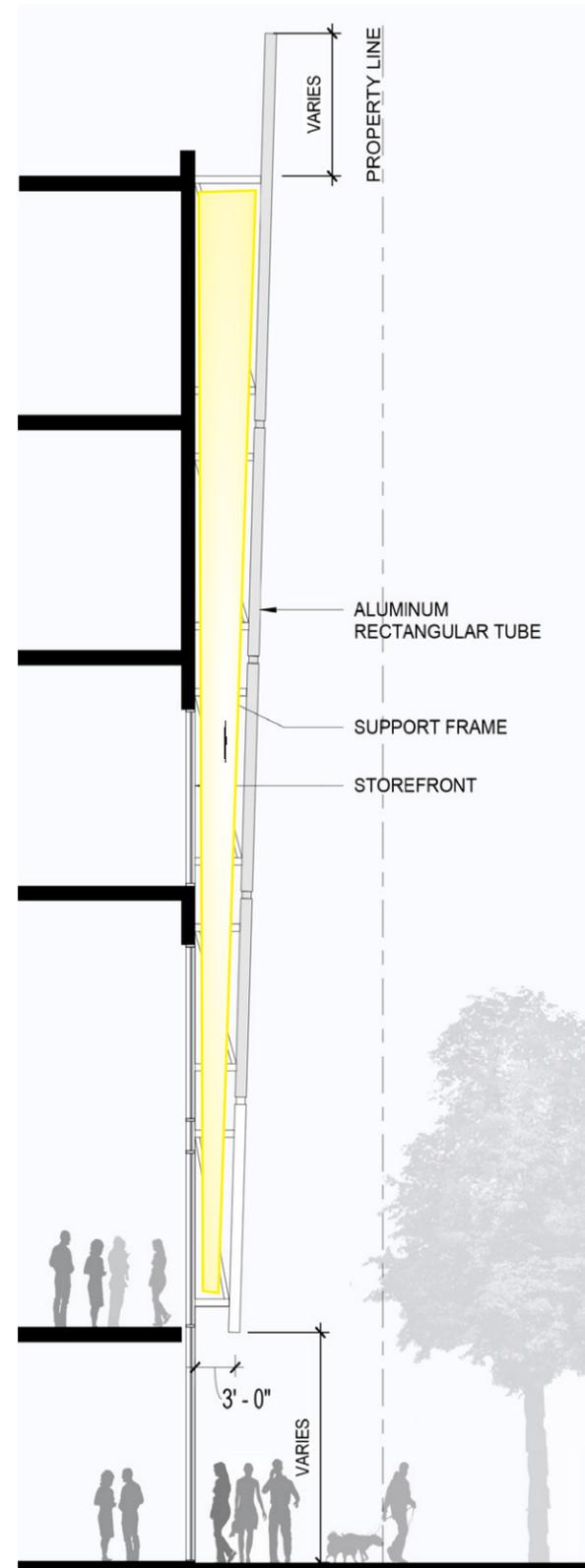
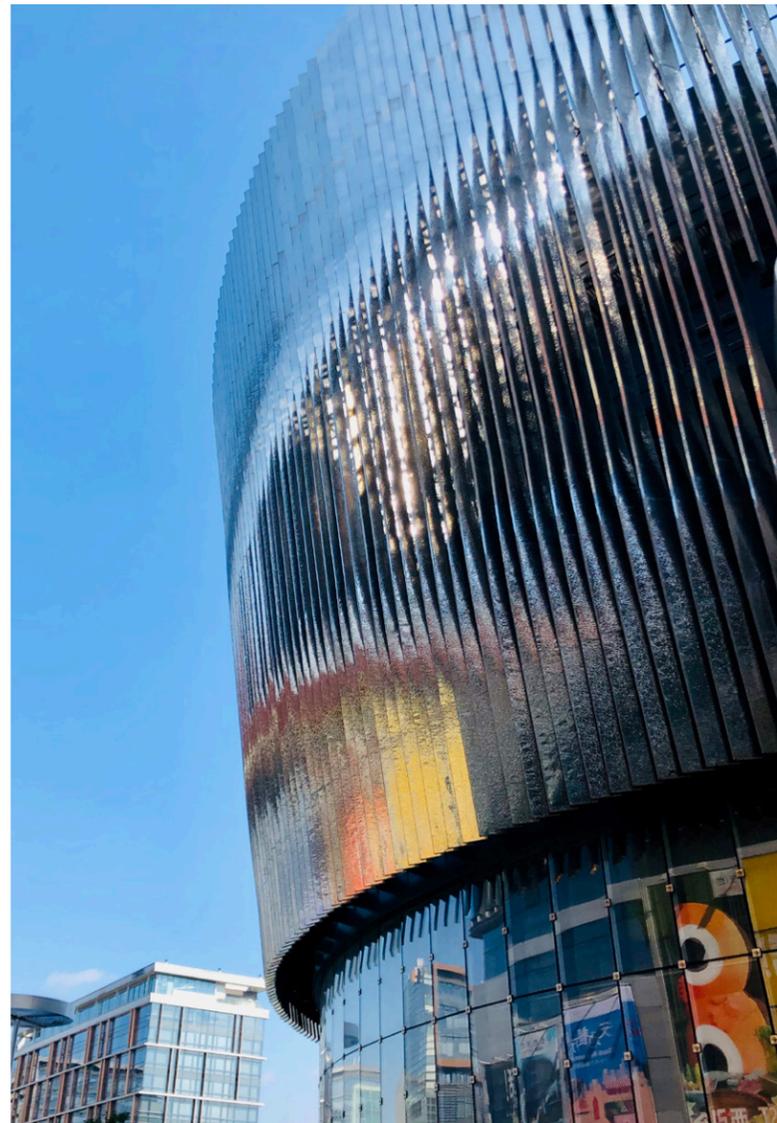


FACADE DETAILS - KINETIC FACADE SECTION

THE HUB'S FACADE

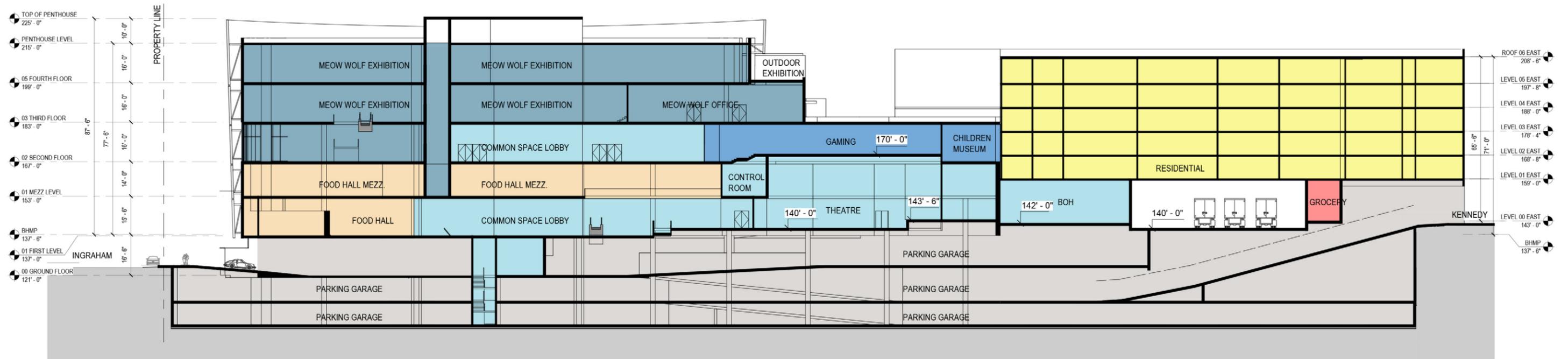
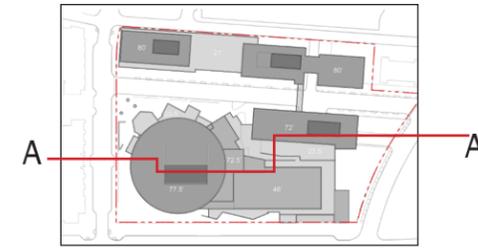
at the corner of South Dakota Ave NE and Ingraham St

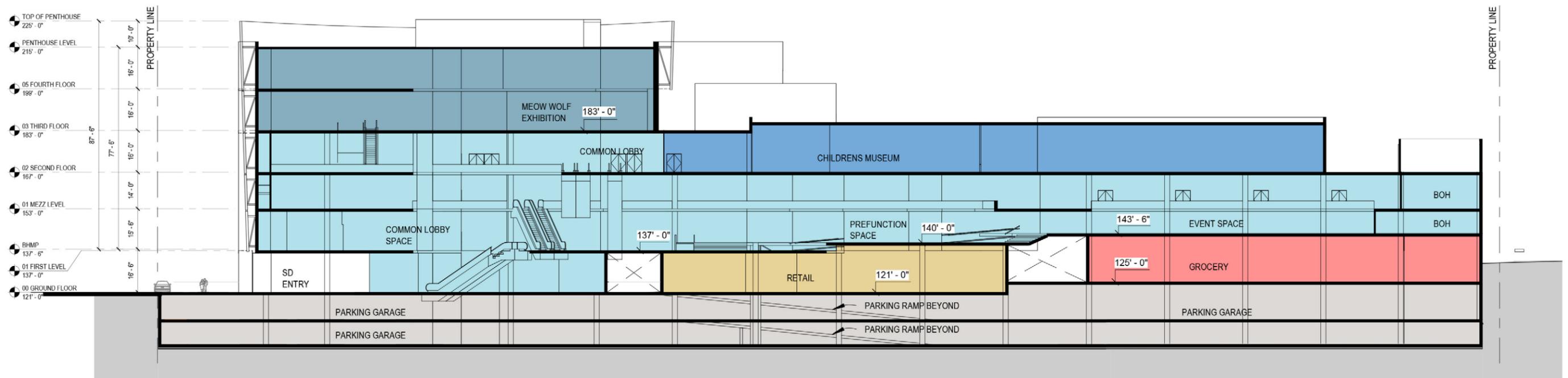
The Hub's exterior is clad with a series of vertical fins that function as rain and sun screens. The fins are formed of aluminum rectangular tubes. The material choice results in a diffuse reflection of the sky. Lighting is within the cavity between the scrim and the enclosure and will focus only on the building.

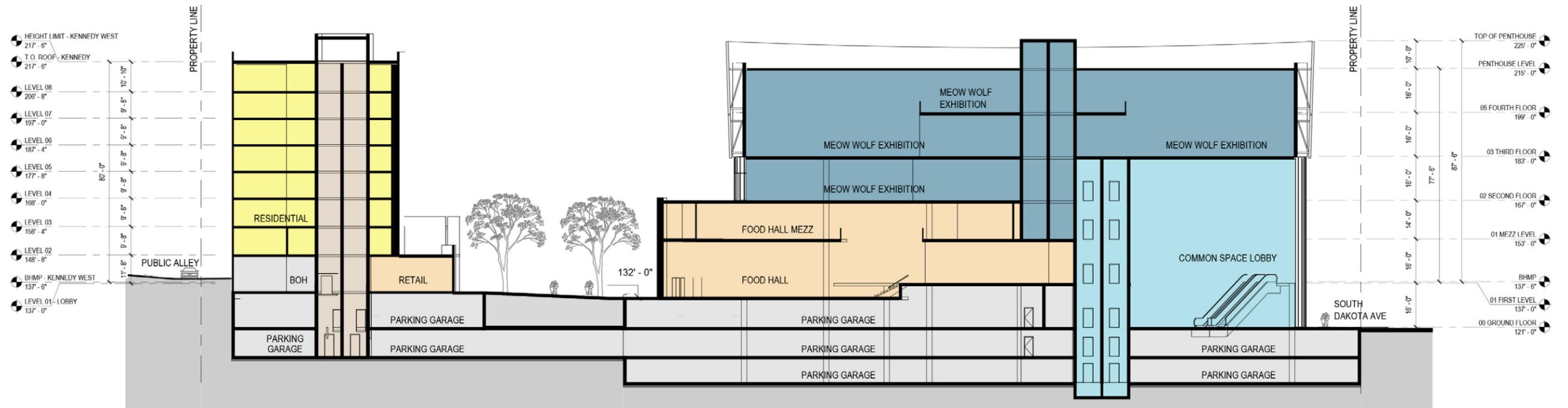
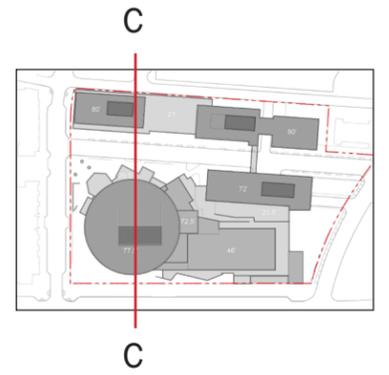


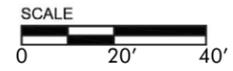
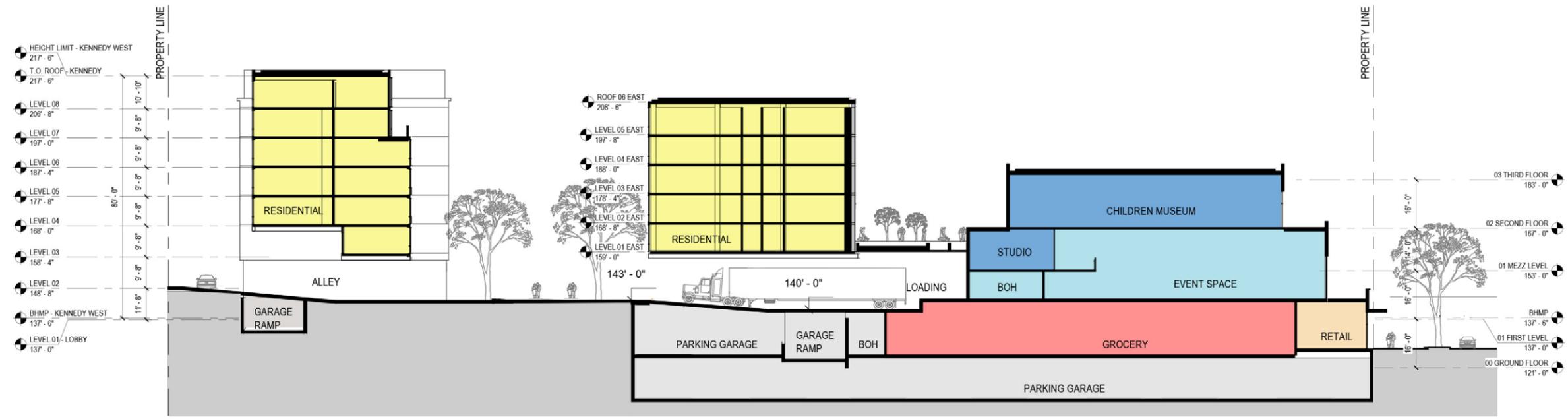
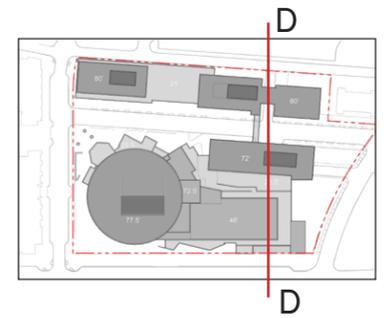
FACADE DETAILS - SECTION THROUGH THE HUB

ART PLACE AT FORT TOTTEN

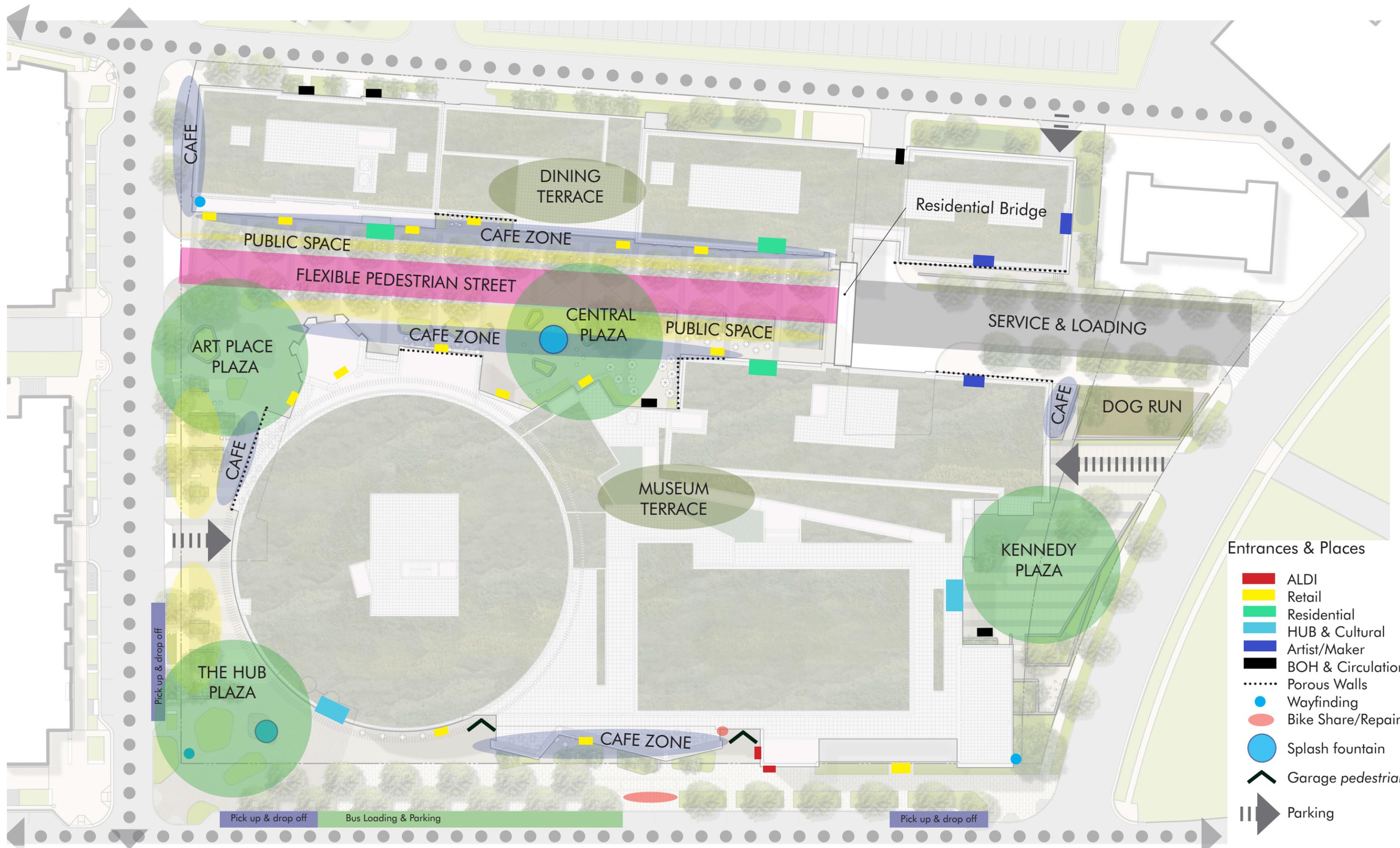








LANDSCAPE EXHIBITS



- Entrances & Places
- ALDI
 - Retail
 - Residential
 - HUB & Cultural
 - Artist/Maker
 - BOH & Circulation
 - ⋯ Porous Walls
 - Wayfinding
 - Bike Share/Repair
 - Splash fountain
 - ⤴ Garage pedestrian
 - ▬ Parking

PLACES - GROUND & ROOF | L1
ART PLACE AT FORT TOTTEN

The HUB Plaza

The HUB Plaza is adjacent to dedicated vehicular pick-up and drop-off spaces as well as dedicated bus loading and unloading spaces.

Design with a water element to create a focal point and seasonal planted beds direct pedestrians toward The Hub and away from South Dakota Avenue NE, the Plaza functions as a staging and gathering area for groups arriving and departing.

Art Place Plaza

Art Place Plaza is the gateway to the Food Hall, to the flexible pedestrian 4th Street NE and the intersection where residents and visitors arriving both via Metro or The HUB Plaza gather.

At the east corner of 4th Street and Ingraham a large-caliper tree indicates that it is a special place. Flexible seating is arranged so users can make their own space in the shade of the allée of trees lining the pedestrian walk.

Central Plaza

Central Plaza is for everyone. It is a bright lively open space, drawing people with a splash fountain in the center. Built-in seating surrounds three planted beds focusing toward the splash fountain. The flexible seating under the allée along the pedestrian walk again allows users to make their own space.

Central Plaza could be used for special community events such as readings or music. It also offers entrance to The HUB where the Food Hall experience spills out to cafe seating on open front restaurants.

Kennedy Plaza

Kennedy Plaza is an additional entry into cultural uses adjacent to The HUB building. The Plaza could host markets or events such as outdoor movies. It also serves as an occasional pick-up and drop-off location for those in need of direct access to an entry point or those attending a special event. Kennedy Plaza will be taken out of use when Kennedy Street NE is realigned.

4th Street NE Flexible Pedestrian Zone

This space is dedicated to pedestrians but at 20 feet wide, can accommodate emergency vehicles as needed. This space is bounded by an allée of trees that both define the area and provide shade and interest. Moveable furniture also lines the street so users are able to create their own arrangements. This space is also suitable for occasional markets or special events. It is separated from the Service and Loading area by the residential bridge which connects both the east and west residents to parking.

Cafe Zones and Terraces

The cafe zones line the flexible 4th Street, wrapping around a portion of The HUB and the residential building. A cafe zone is also located on South Dakota Avenue NE in proximity to the Aldi entrances and bicycle services such as a bike-share station and a bike repair kiosk. An additional cafe space is located adjacent to the dog run on Kennedy Street NE.

Both the east and west buildings have a terrace. The west terrace is accessible from and an extension of the active pedestrian street below and will provide outdoor seating to a cafe or restaurant. The east terrace is associated with the Children's Museum and will be used by visitors for outdoor experiences programmed by the Museum.

Service and Loading

Service and Loading for the commercial uses is located off of Kennedy Street NE and separated from the flexible pedestrian area by the residential bridge.