Exterior Entry Perspective

Bird's Eye Perspective from Southwest Corner of Site

Development of the Youth

The idea of this thesis project is to focus in on the maturation process of the youth in Minot, ND and to help provide a safe environment that gives a sense of belonging and being a part of something.

Minot, ND

Minot is in the midst of major growth and development in response to the booming oil industry. With this growth, the city hasn't provided for the youth, existing and new. My chosen site is a vacant lot that is nestled into surrounding residential and was once the location of a middle school, which was destroyed by the Souris River flood in 2011. The site was once a holder and educator of the youth, leaving it's presence on the site, I found an opportunity to give the community's youth what it has been looking for, a place to go.

Site Plan. 1"-60'

Section Looking Southeast.   3/32"-1'

Section Looking East.   3/32"-1'

First Floor Plan.   1"-20'

Mezzanine.   1"-20'

Exterior Panels: Weathered Steel
Silver Steel
Copper

Flashing
Cap Sheet Membrane
Gravel
Sopradrain 10-G
Growing Medium
Thermal Insulation
Roof Decking

Green Roof Detail

Wood Glulam Connection to Column

Honeycomb Wood Glulam Beam Connections and Wall Connection

1   Lobby
2   Atrium Space
3   Offices
4   Mechanical
5   Rest Room
6   Elementary Child Space
7   Storage
8   Breakout / Transition Space
9   Middle Schooler Space
10 High Schooler Space
11 Computer Lab
12 Coffee Shop / Snack Bar
13 Locker Rooms
14 Gym
15 Stage
16 Mezzanine Lounge

Interior Entry Perspective

Perspective of Elementary Children Space

Perspective on Mezzanine