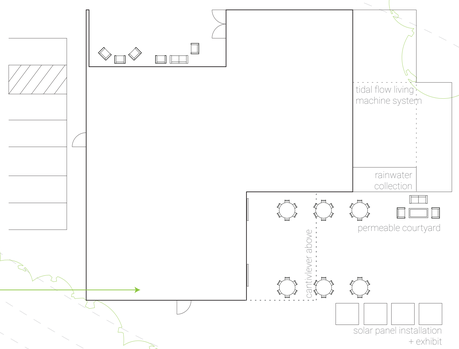
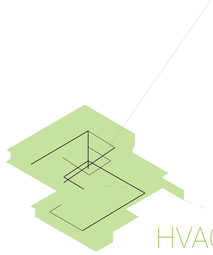
Learn + Sustain

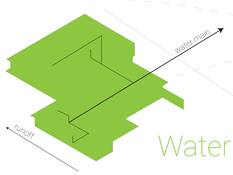
How can architecture influence individuals to learn and live in a sustainable environment that excites its users?

Sustainability: a social change involving individuals, businesses and government law to support a higher standard of ethical consumerism and healthful choices.

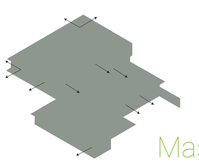




HVAC

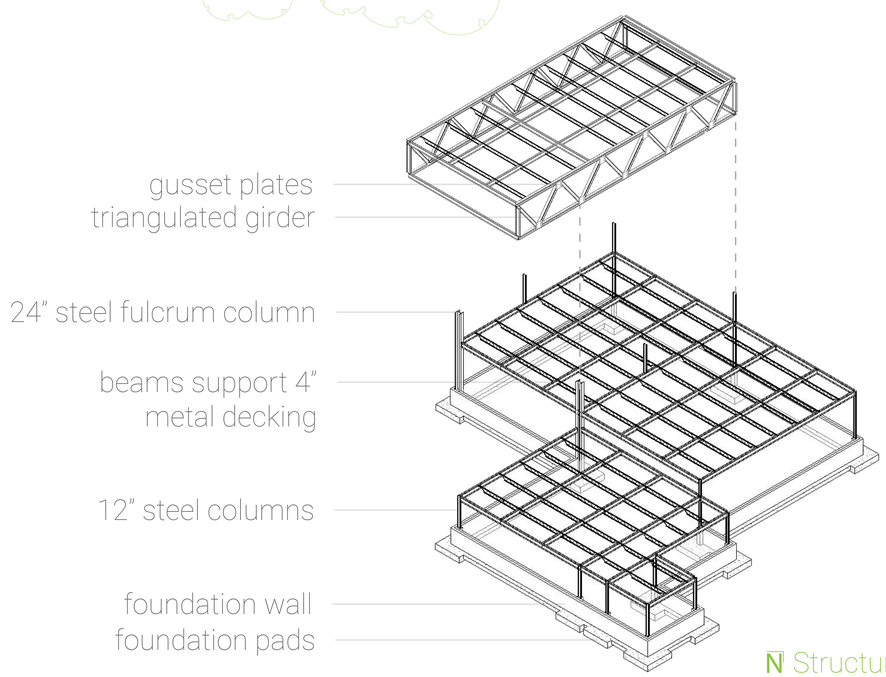


Water System



Massing + Views

N Site Plan
1/16"= 1'-0"



N Structure
1/16"= 1'-0"

Power of Choice

The average amount of conscious decisions an adult makes each day equals about 35,000. Healthy decision making allows individuals to feel empowered, realize their goals and change unhealthy habits.

Make the Change

Practicing decision making in context of specific goals helps gain the self- confidence to take control of their new routines. Using sustainable architecture as a healthy first choice in design, sets the atmosphere to cater towards additional healthy choices made in and out of the building.

Experience Change

Knowledge is based on experience and subject to continued revision and falsification. By experiencing changes with all our senses, our bodies can adapt and revise previous routines to more healthful results.

Celebrate Results

Positive results come in all aspects and influence how we continue to make decisions. Celebrating physical, physiological, financial and economically are all areas that can be affected by making more healthful choices. Sharing results also creates a support system that gets more individuals involved.

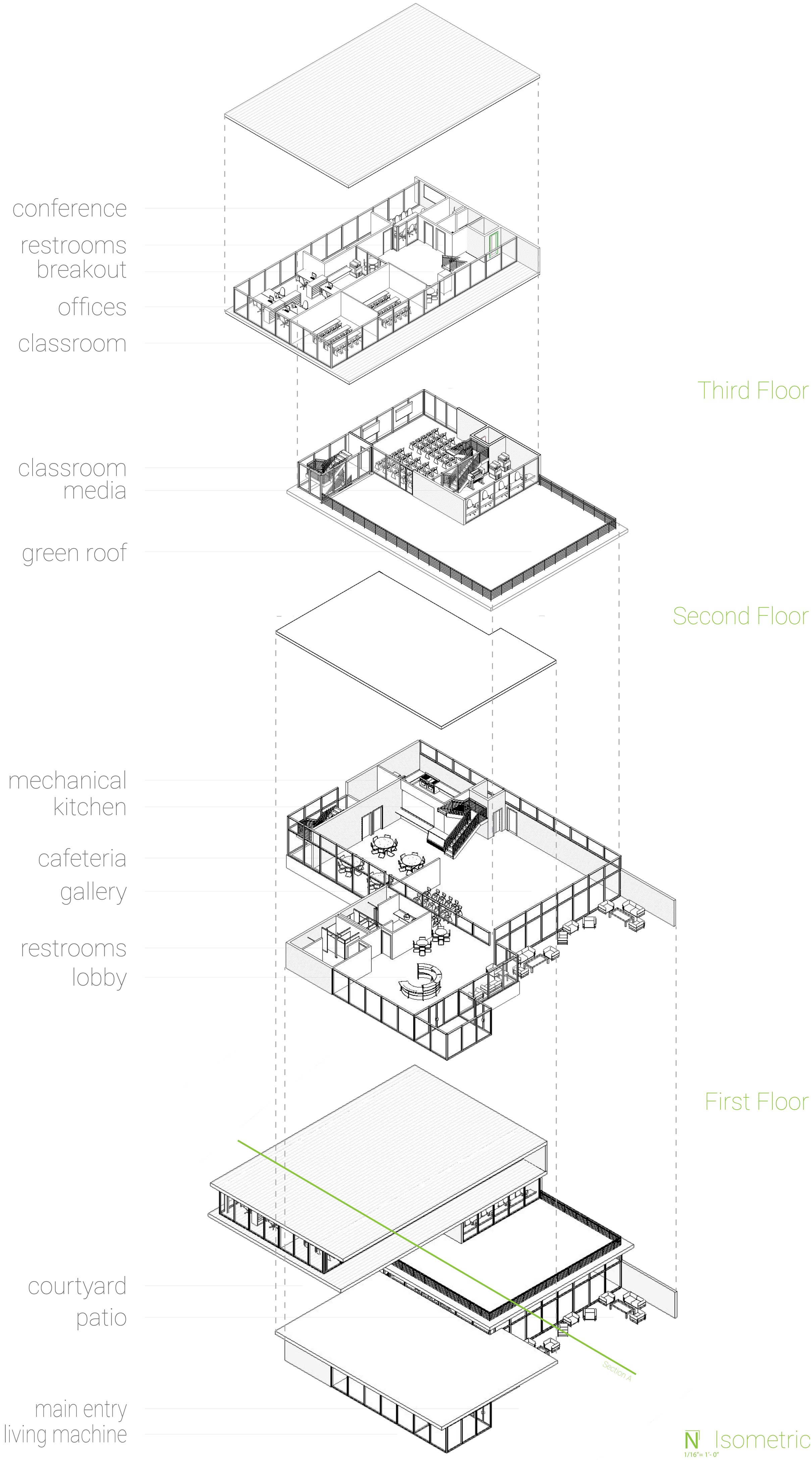
Classroom

Media to Green Roof

Cafeteria to Courtyard

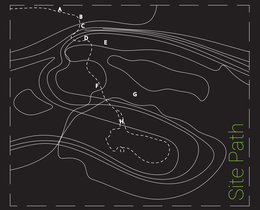
Gallery Space

Reception

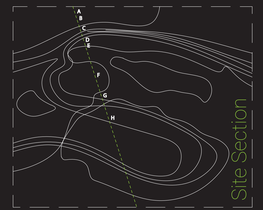

conference
restrooms
breakout
offices
classroom
Third Floor
classroom
media
green roof
Second Floor
mechanical
kitchen
cafeteria
gallery
restrooms
lobby
First Floor
courtyard
patio
Section A
main entry
living machine
N
Isometric
1/16"= 1'- 0"

A B

C



Site Path



Site Section

D E

F

G

H

Sarah Crook | Design 772 Design Thesis | Mike Christenson
Revit, Photoshop, Illustrator, InDesign