How can we equip our youth in schools, both urban & rural, with the technological & architectural resources needed to mitigate the growing skills gap while fostering mentorship?
PROCESS

CONTAINER MODIFICATION ITERATIONS

GRID ITERATIONS

GROUND CONDITION ITERATIONS

LEVEL BUILDER ITERATIONS

FINAL ITERATION

SMALL CONNECTOR ITERATIONS

LARGE CONNECTOR ITERATIONS

THE FINAL MODULAR PODS & KIT OF PARTS

TYPICAL BUILDING TIMELAPSE
SITE 3  › ACE TECH SCHOOL  CHICAGO, IL

- Full 3D Print Lab & Maker Space
- Full Advanced Data Analytics Computer Lab
SITE 1  CAMP JOY  DENT, MN

1st Floor

Section A

Section B

2nd Floor

Section A

Building Platform

Building Platform (below)

Section B

1st Floor

Building Platform

Building Platform (below)

2nd Floor

Building Platform

Building Platform (below)

Woodshop

Metalshop

Section A

Section B

3D Print Lab

Laser Cutter & Computer Lab
HOUSING UNIT AT SITE 1 (above)