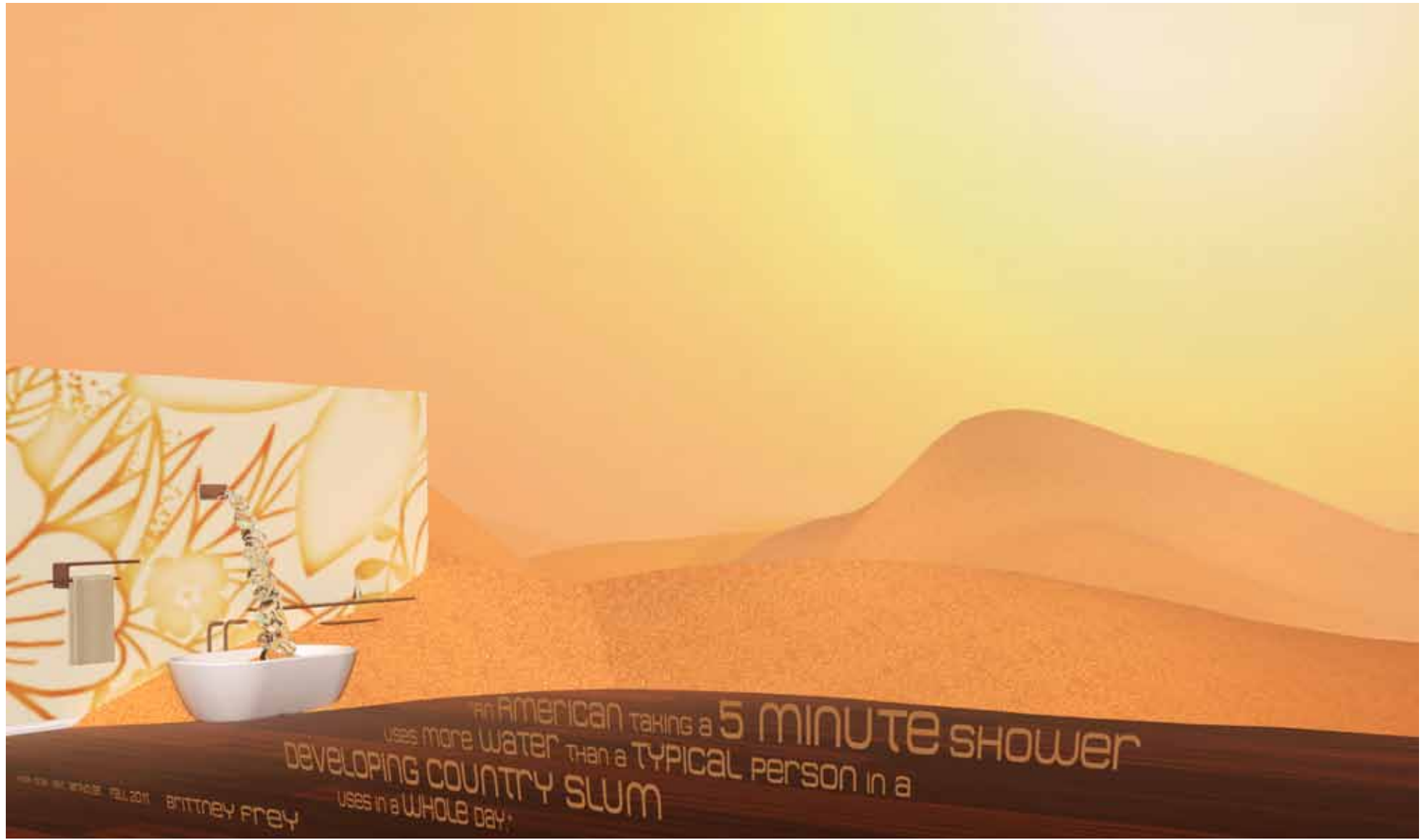




Brittney Frey

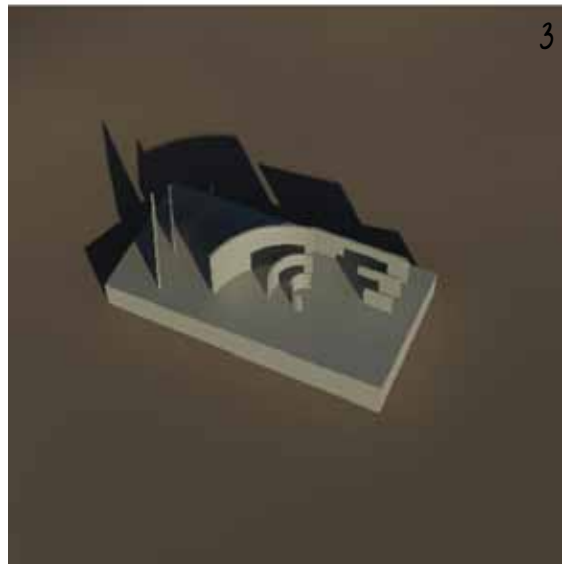
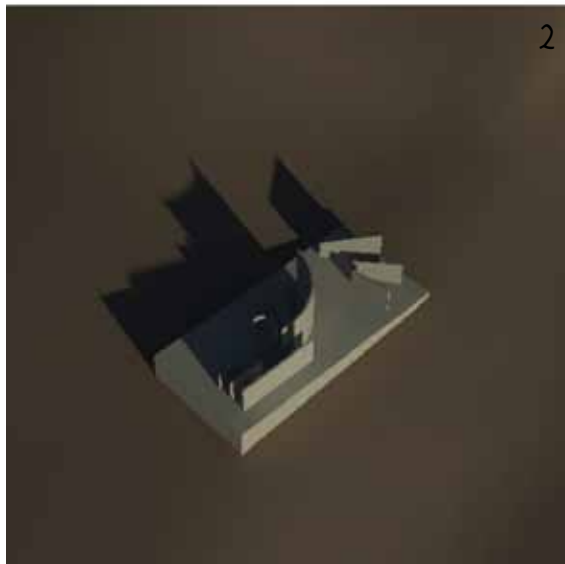
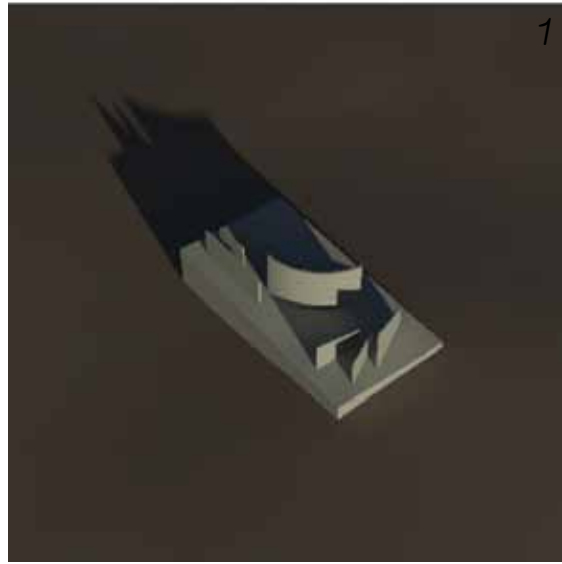
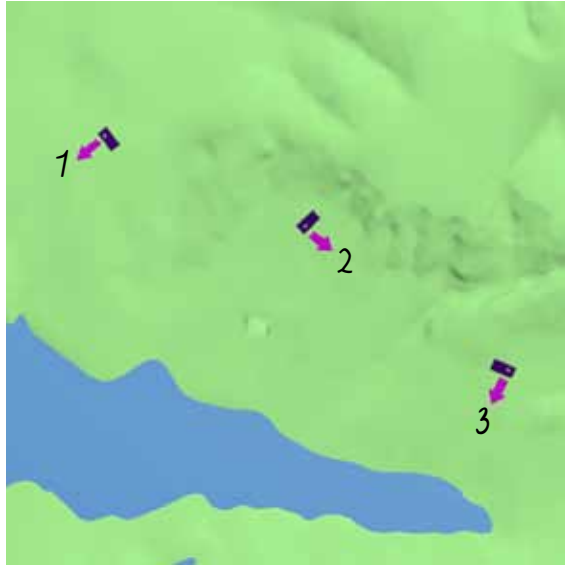
Preliminary Assignments



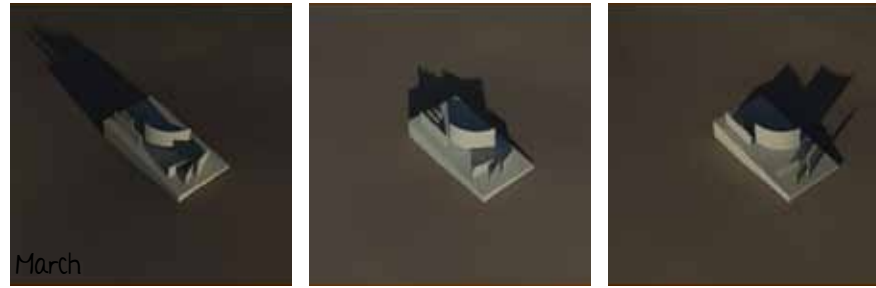
Water Property Analysis



Apparatus Room



Sun Study



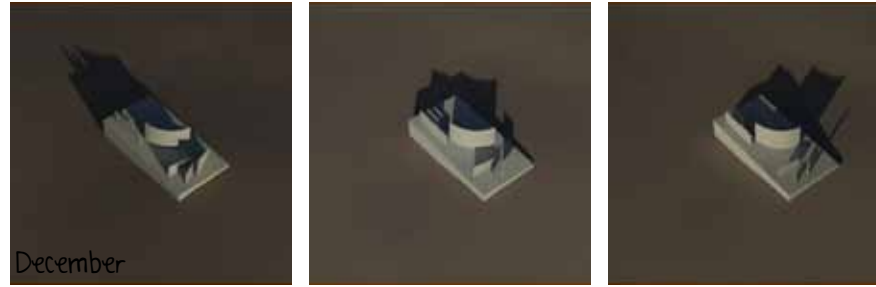
March



June



September

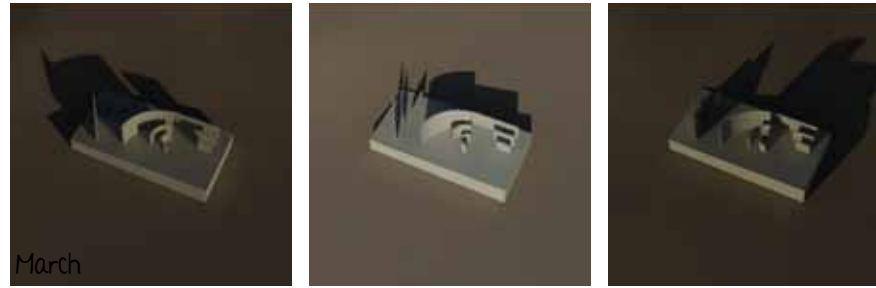


December

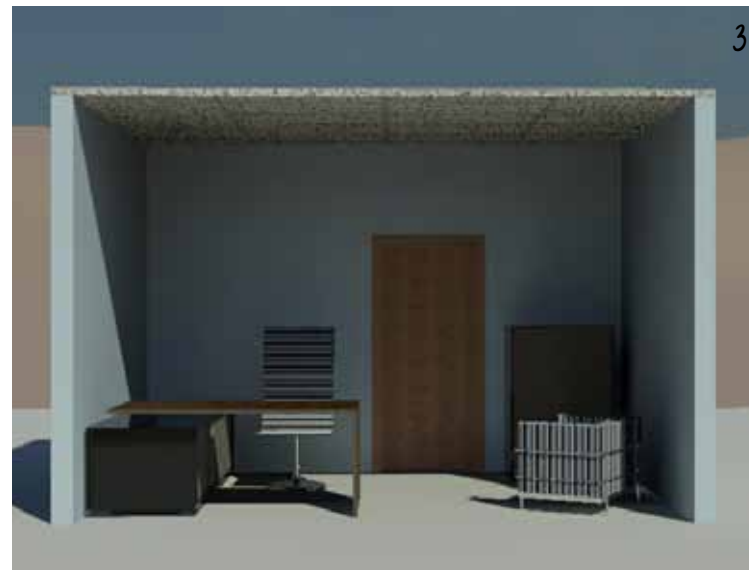
Site One



Site Two



Site Three



Office Study



March



June



September



December



Office One



March



June



September



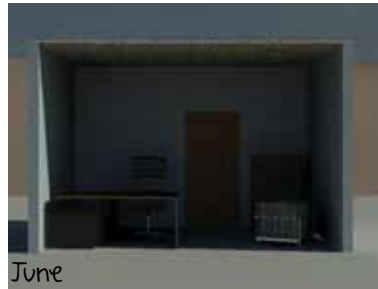
December



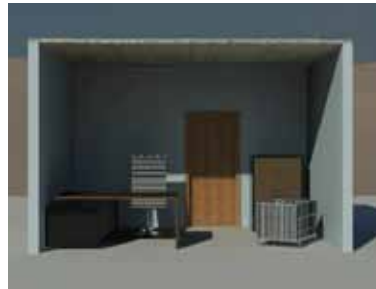
Office Two



March



June



September

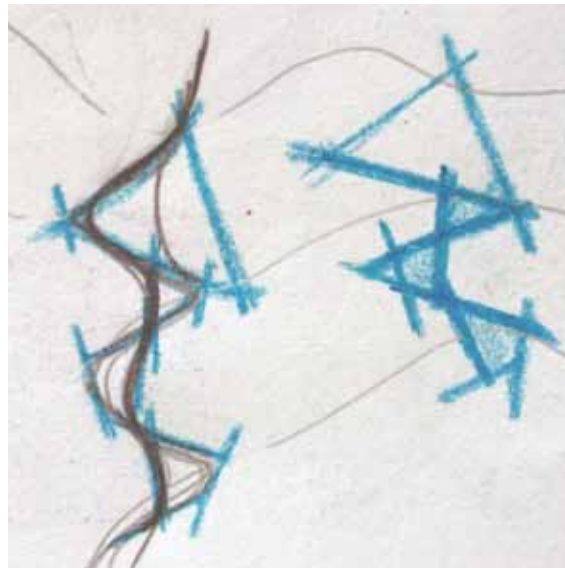
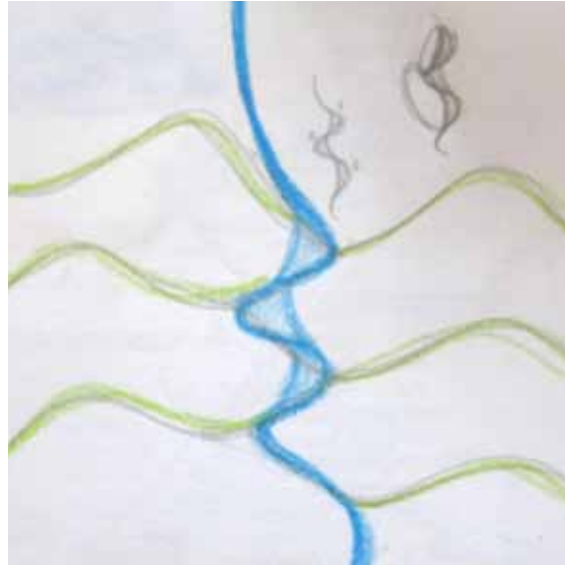


December

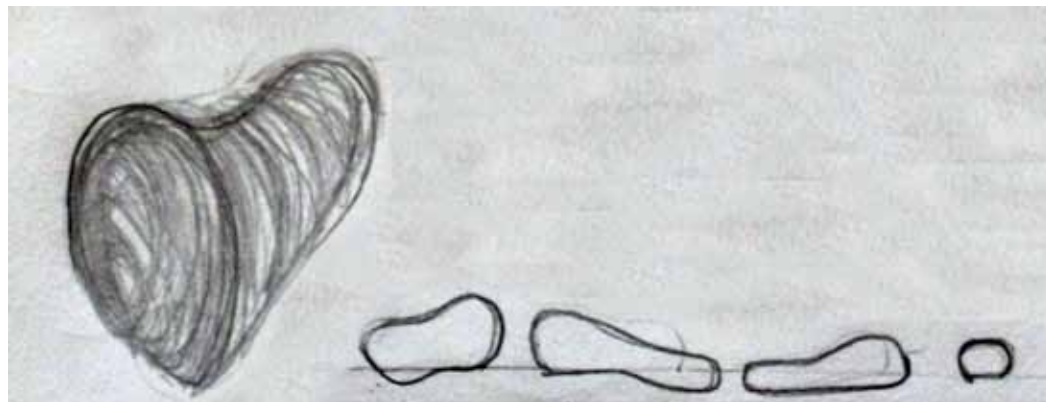
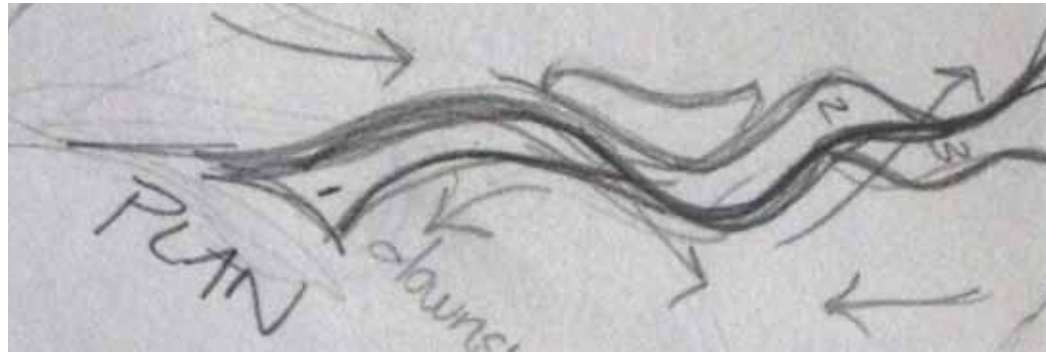


Office Three

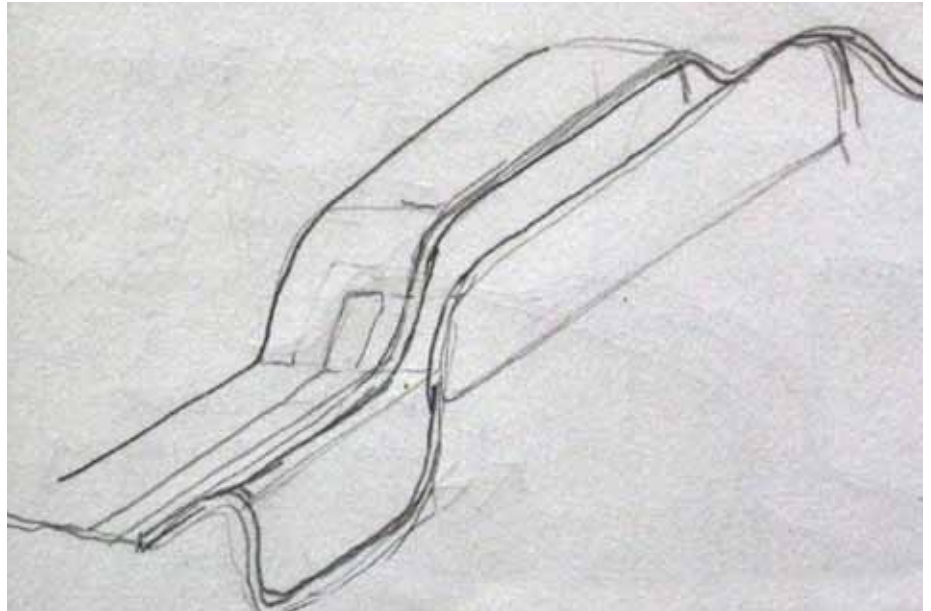
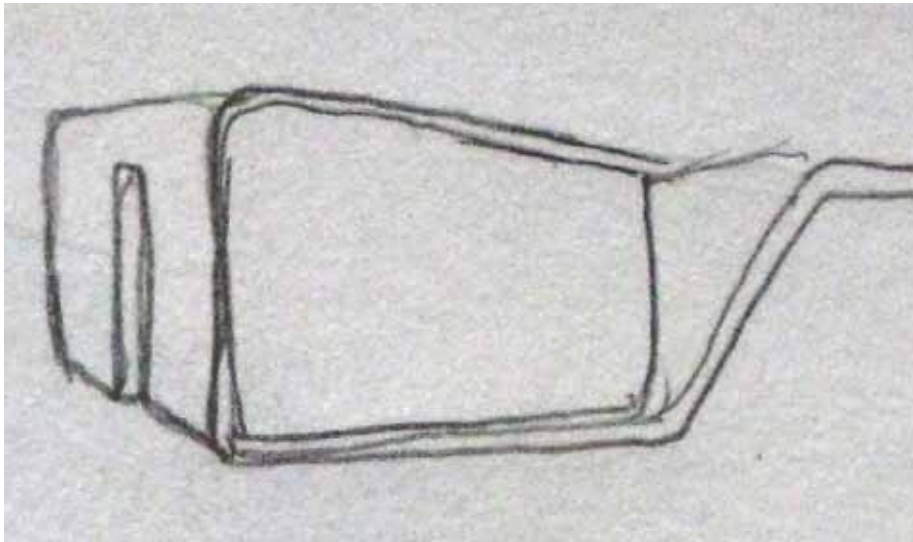
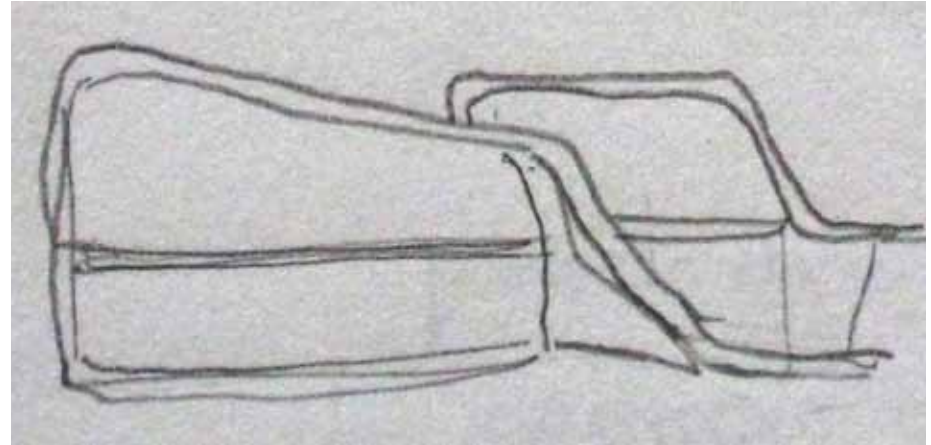
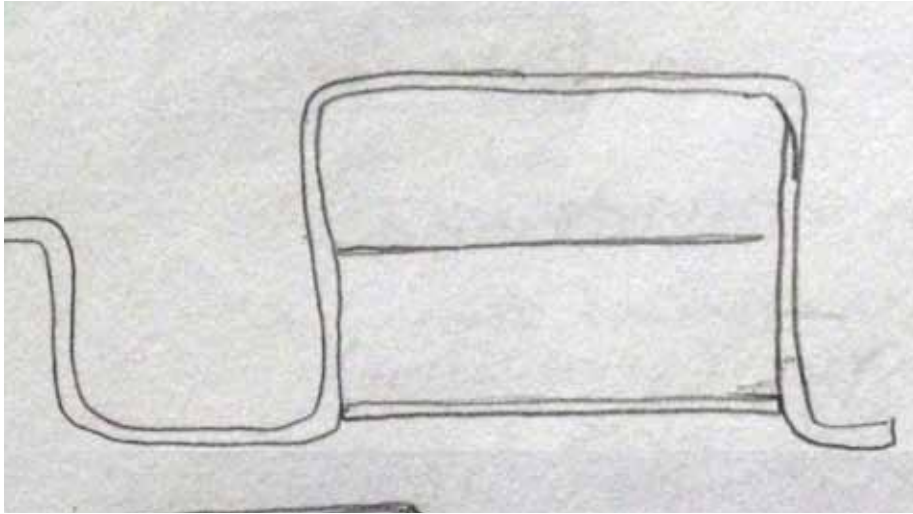
Design Process



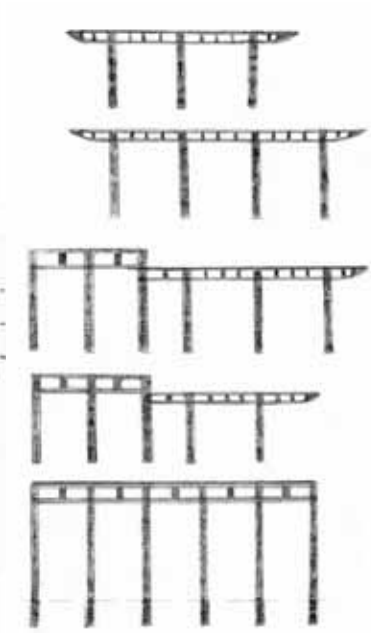
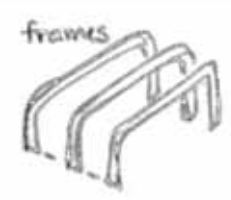
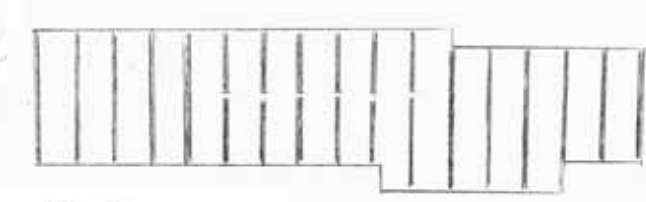
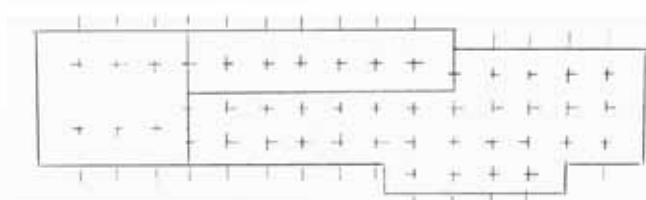
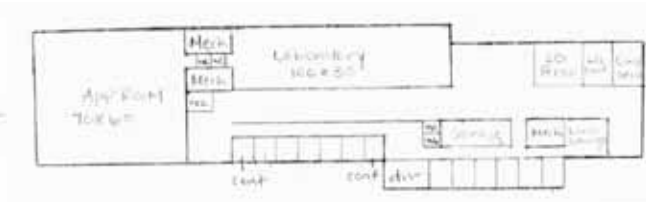
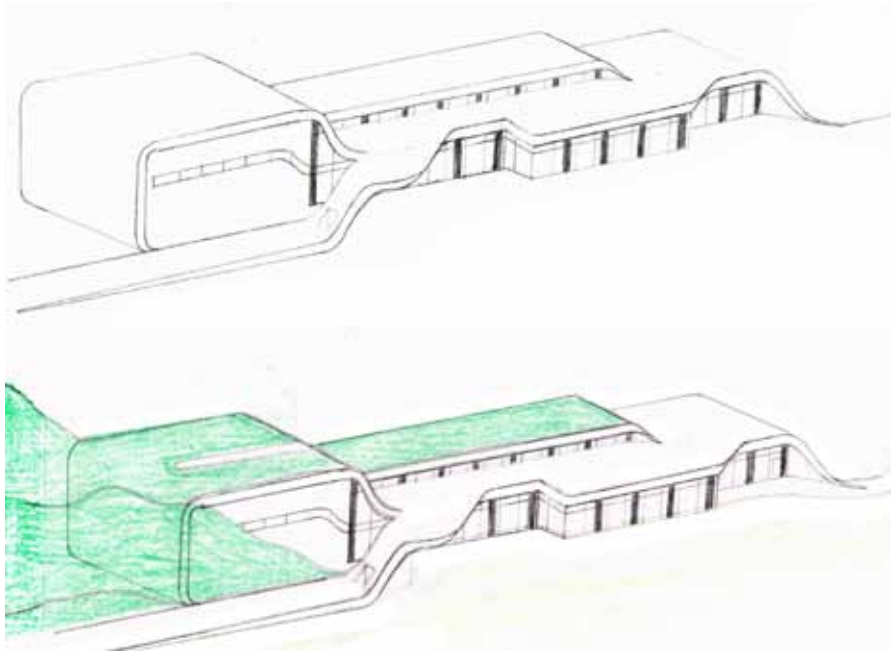
Parti



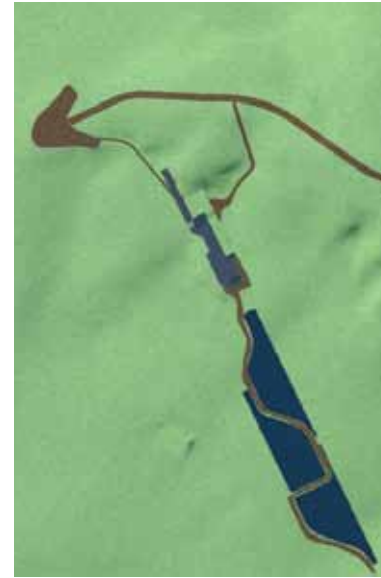
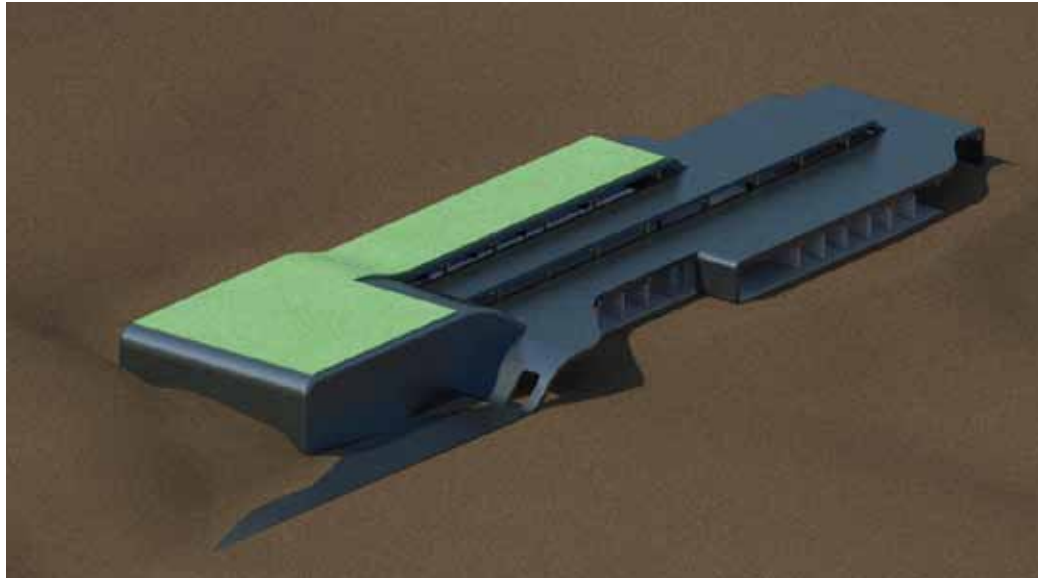
In Plan



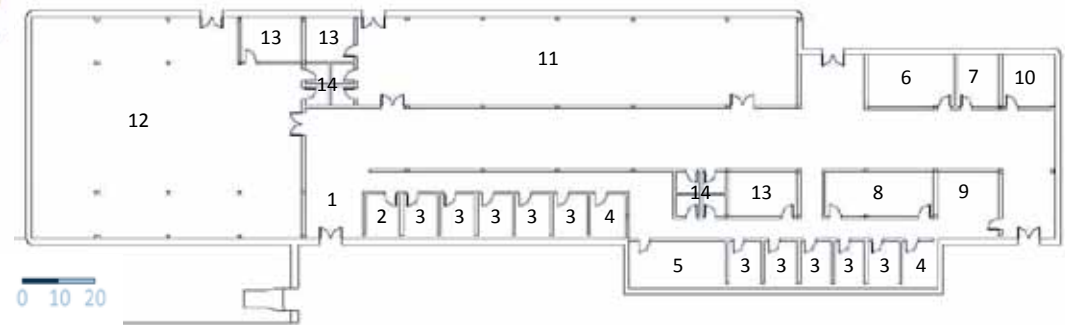
In section



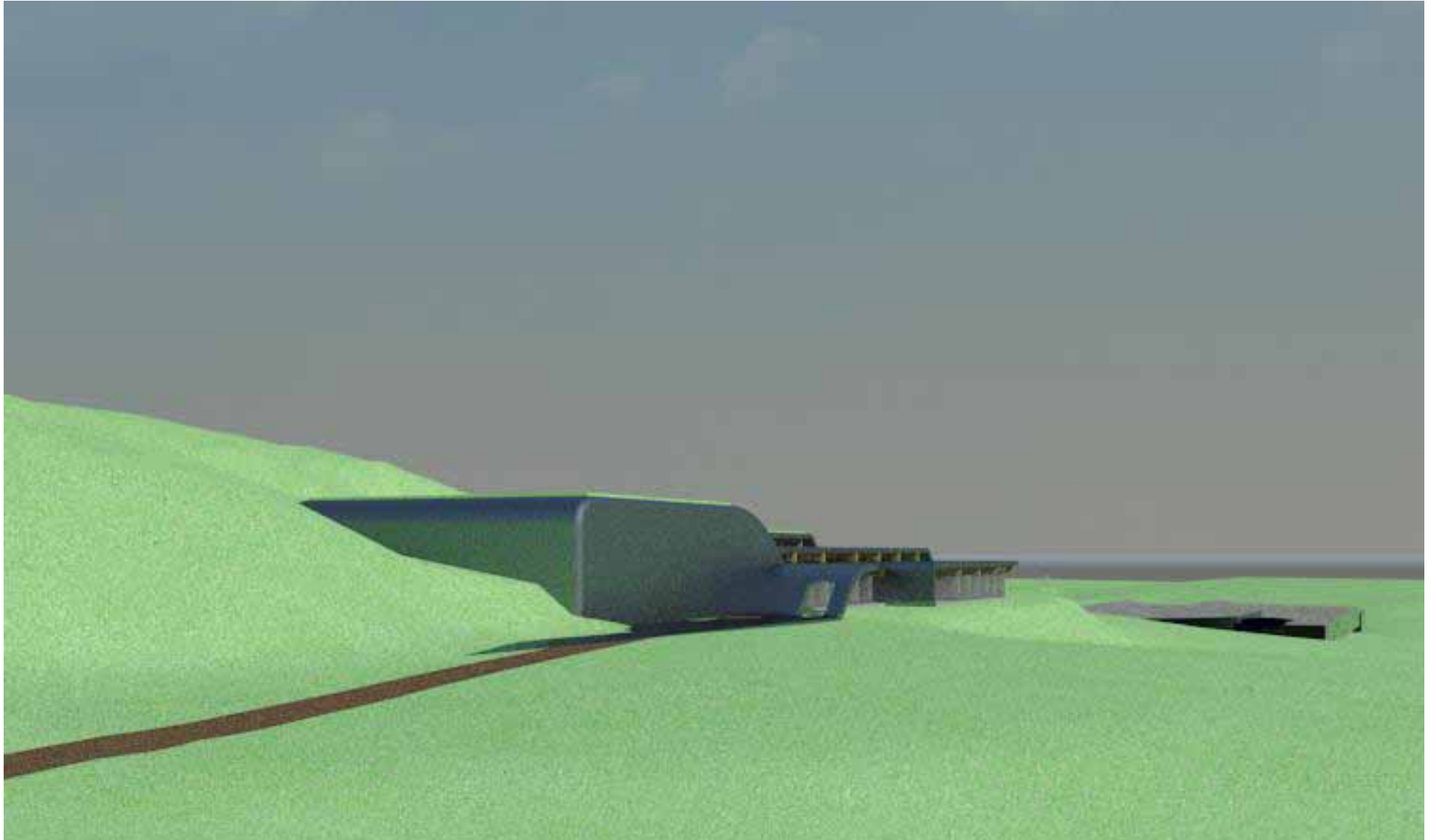
Structure



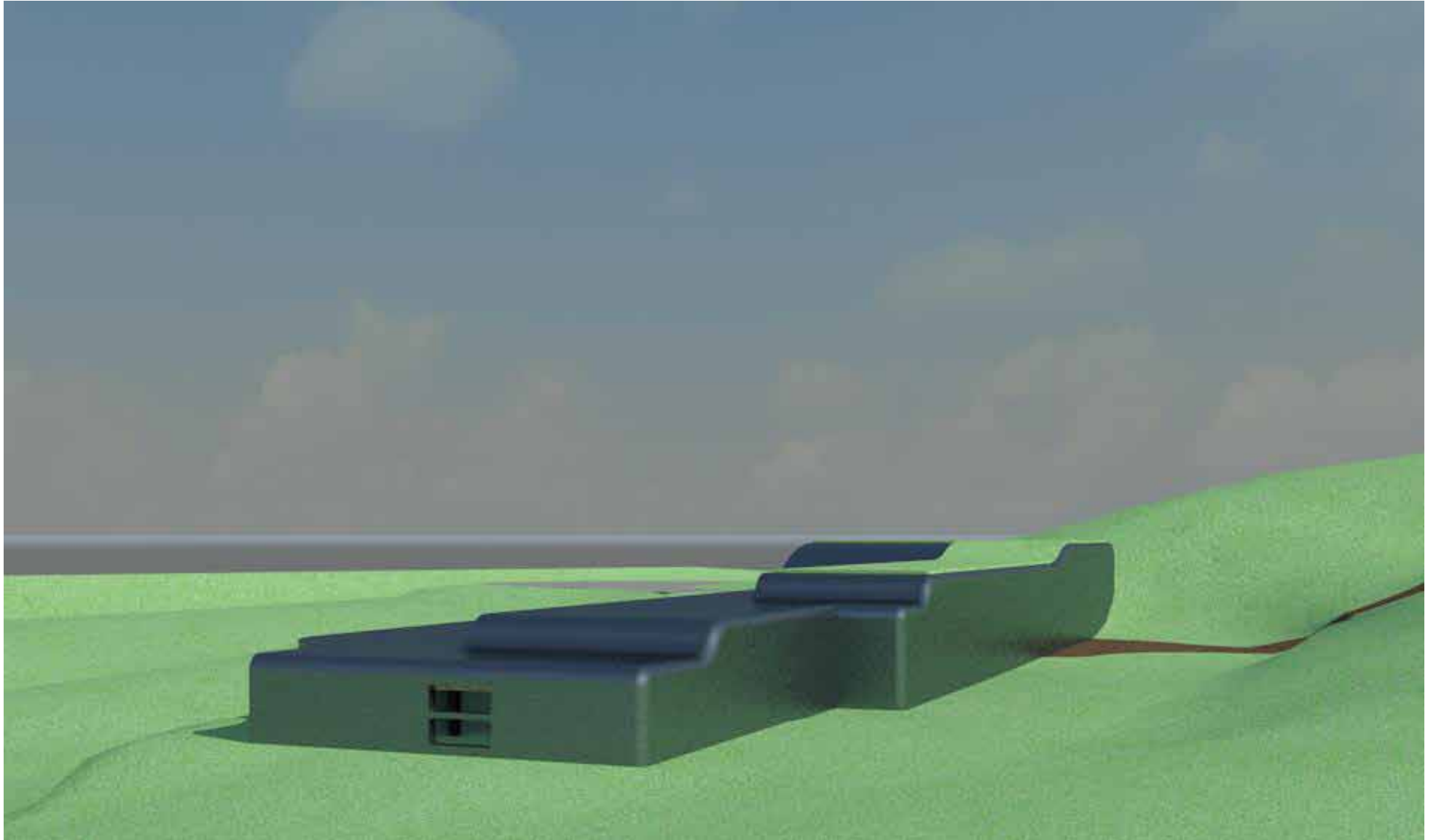
- 1 Entry
- 2 Reception
- 3 Office
- 4 Small Conference
- 5 Directors Office
- 6 20 Person Presentation Room
- 7 Large Conference
- 8 Storage/Mail/Workroom
- 9 Lounge/Lunch
- 10 Computer Server Room
- 11 Laboratory
- 12 Apparatus Room
- 13 Mechanical Room
- 14 Bathroom



All Together

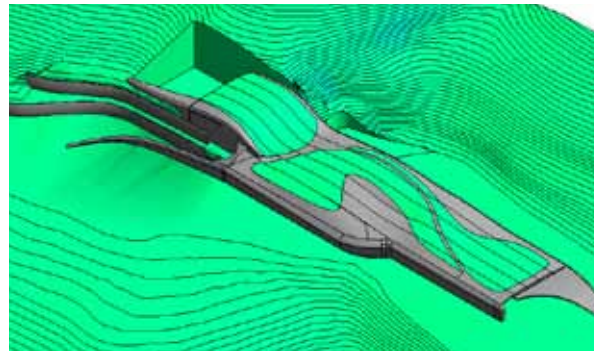
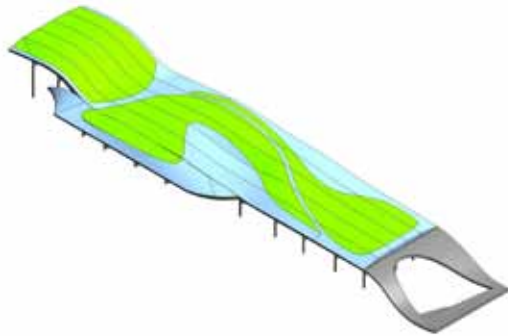
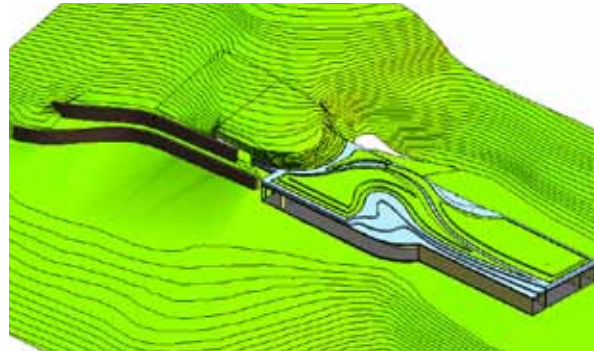
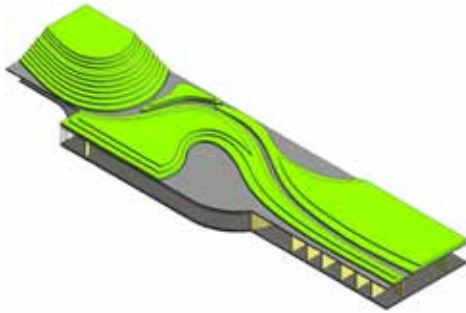
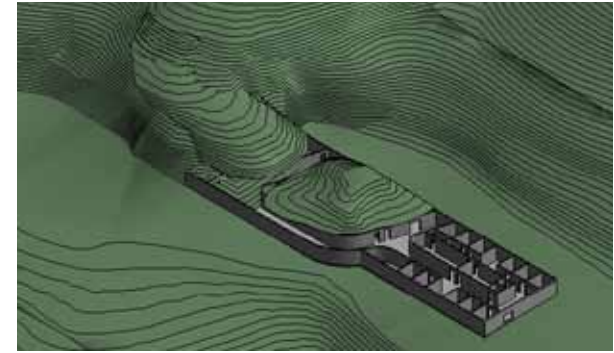
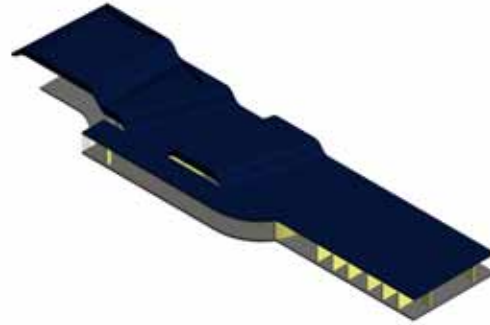


From the Parking Lot

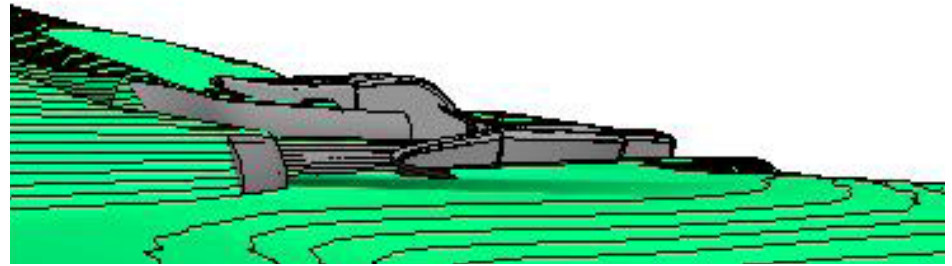
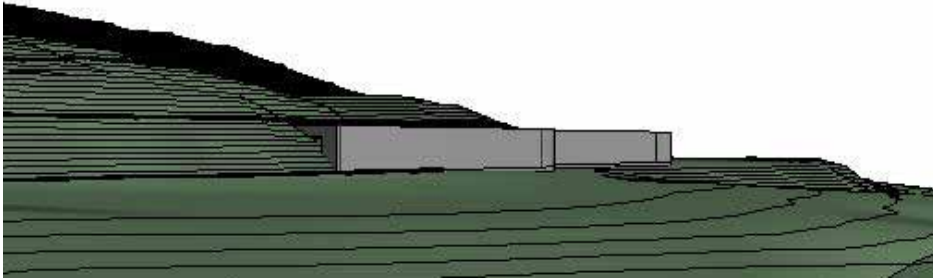


From the Ponds

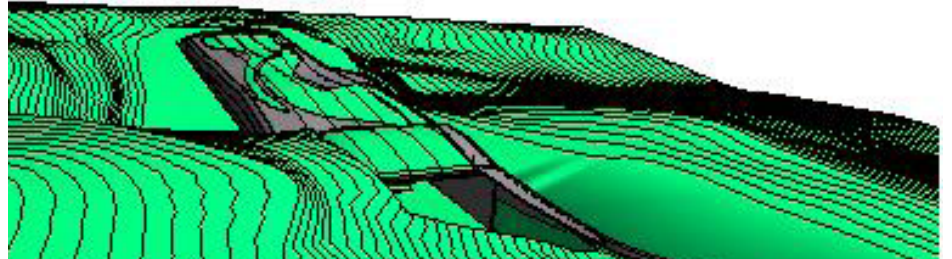
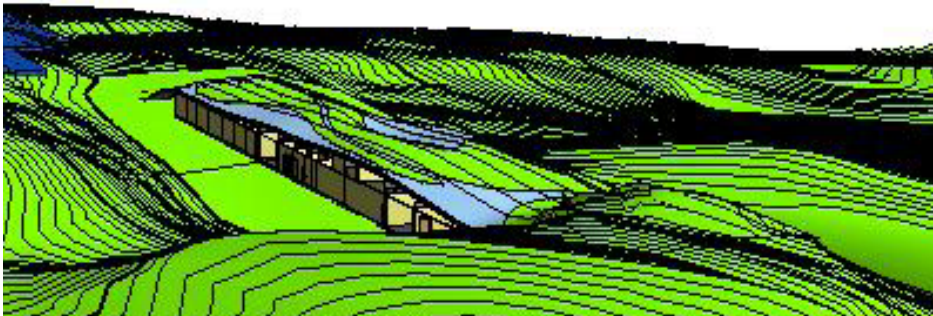
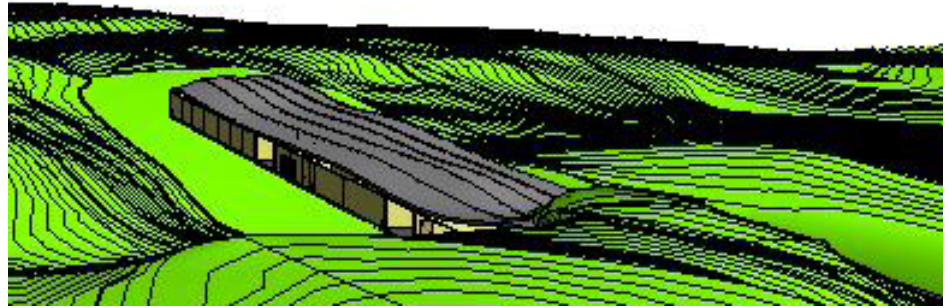
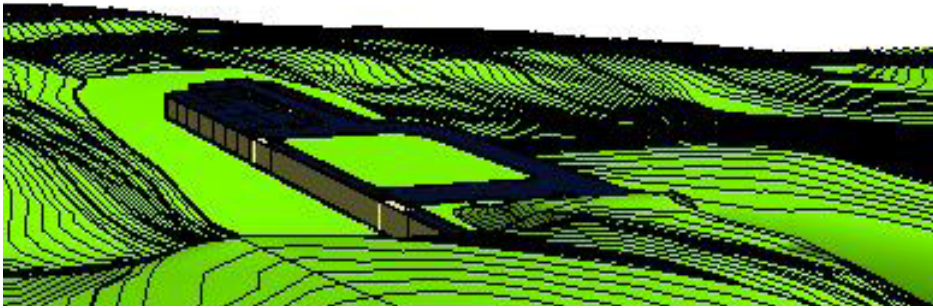
After Midterm



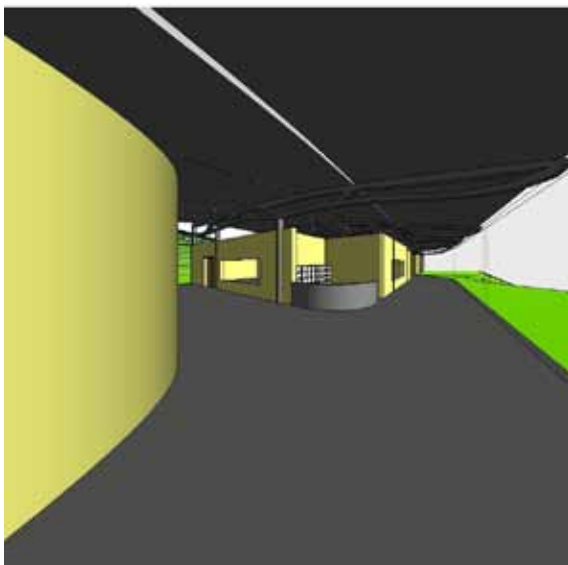
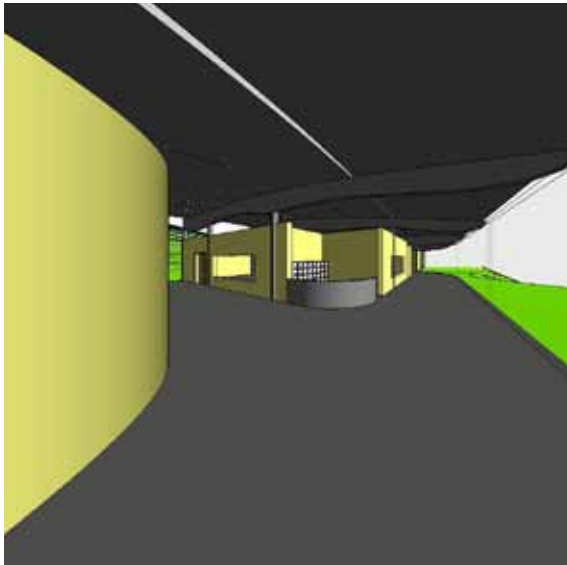
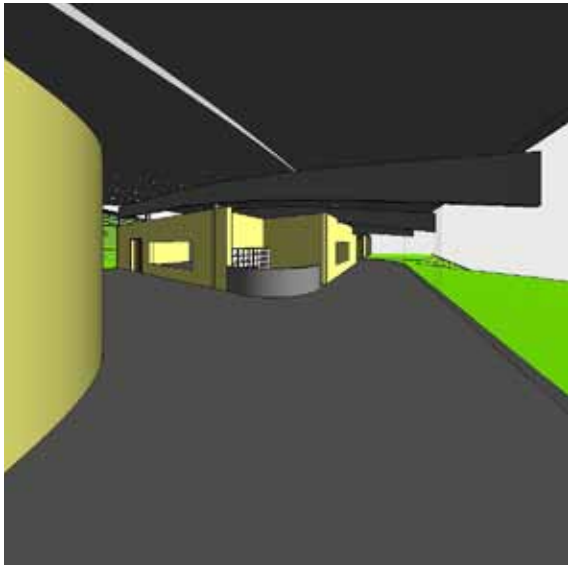
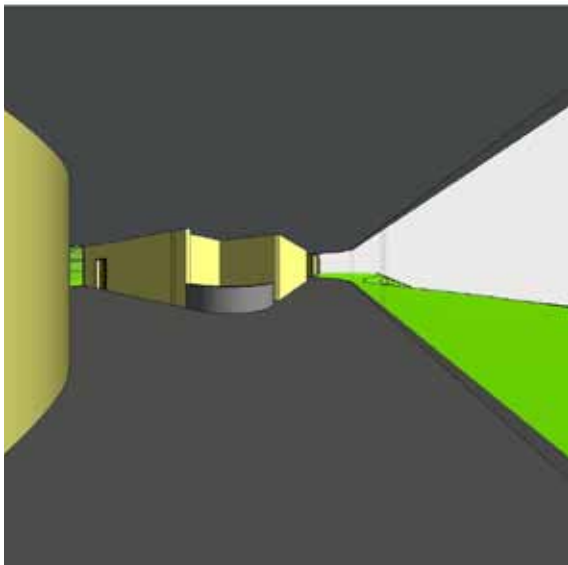
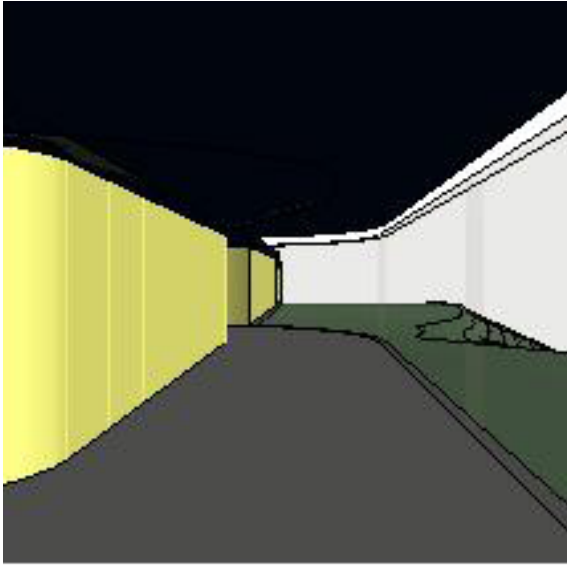
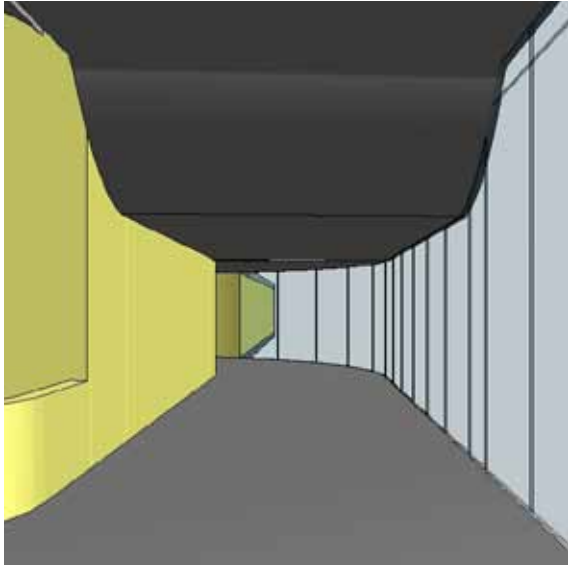
Roof Form



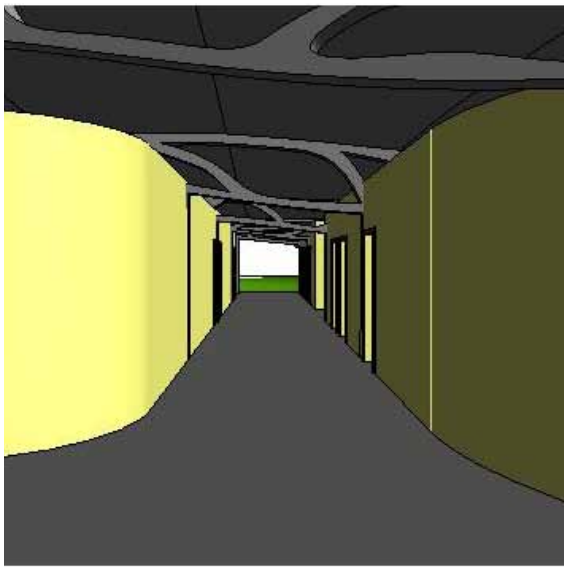
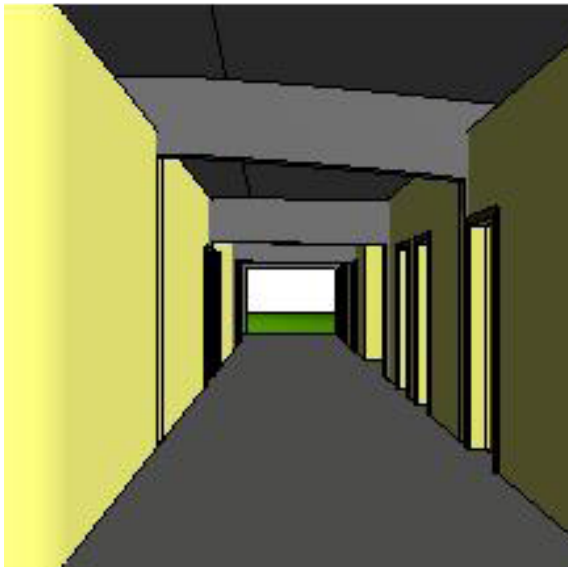
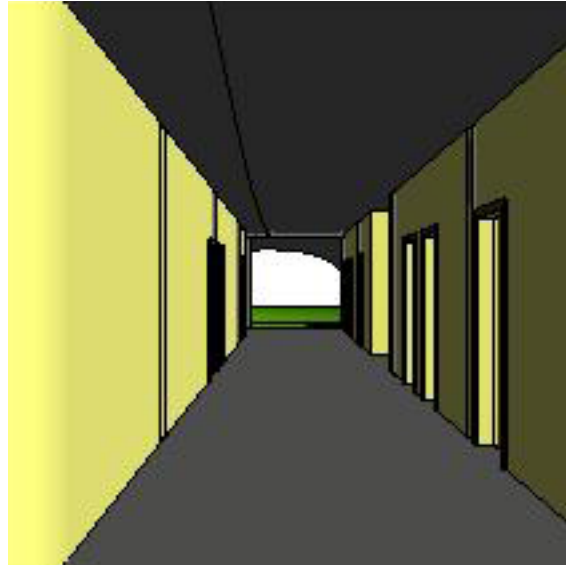
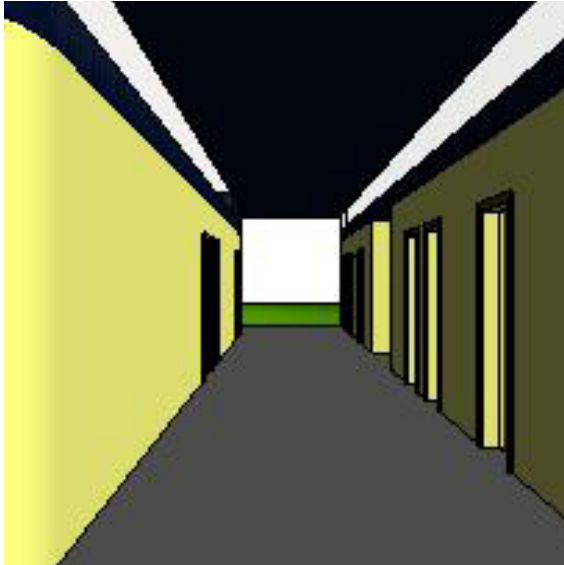
From the Parking Lot



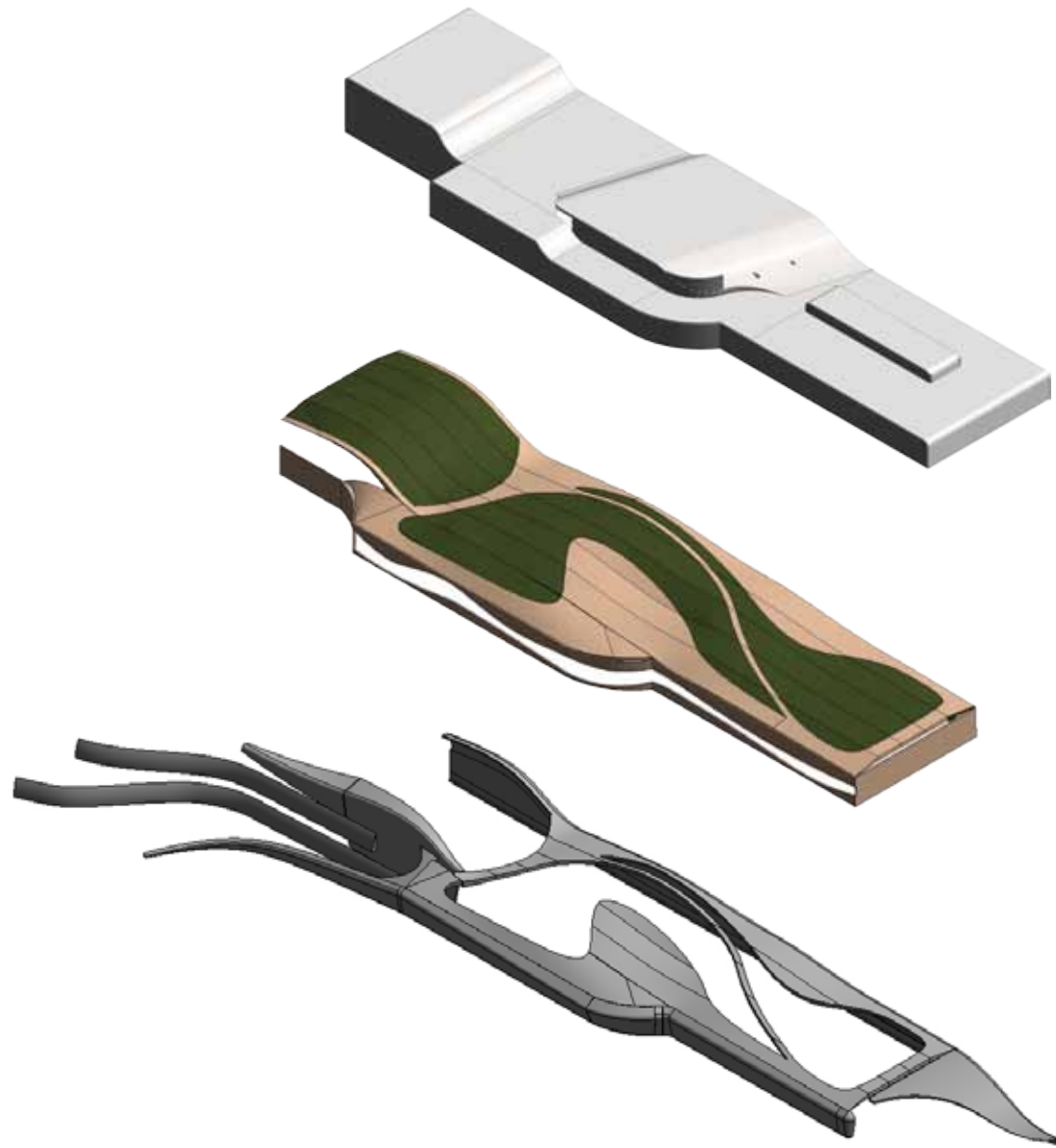
Bird's Eye



Entry



Through the Office



Building Skin



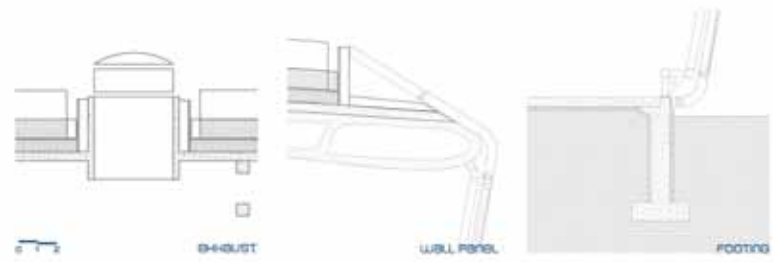
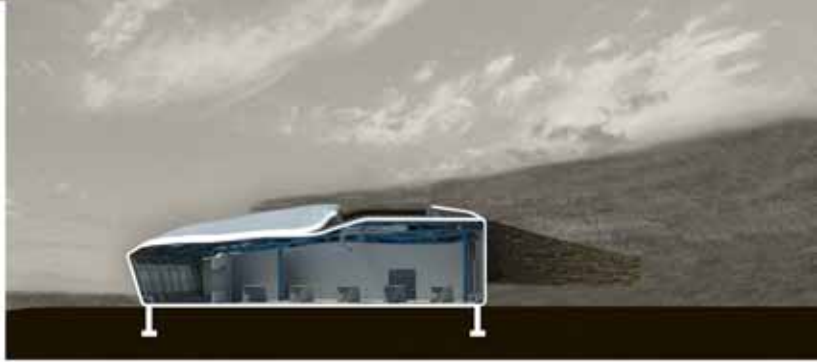
Final Boards



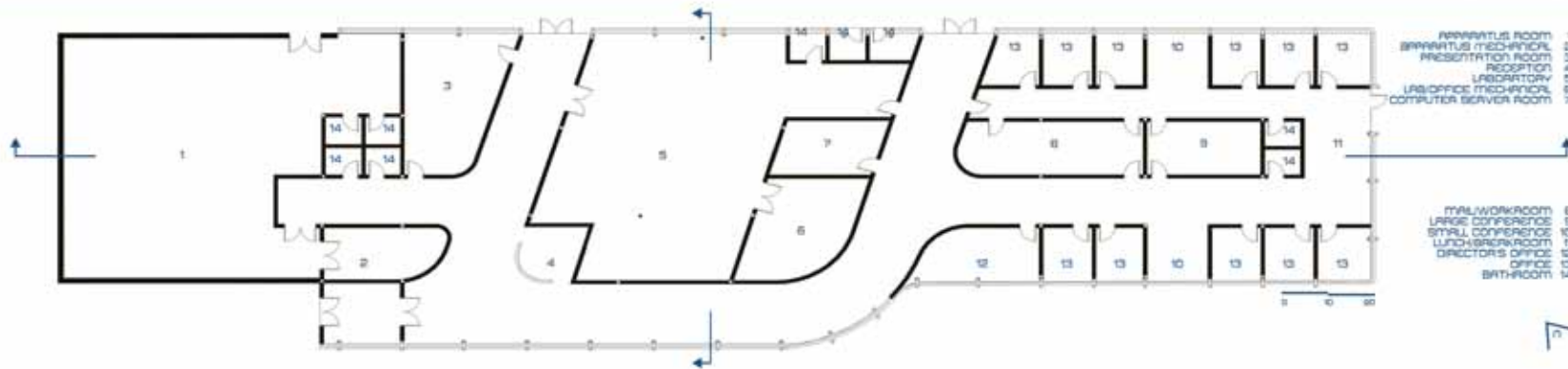
Parking Lot



Bird's Eye



Transverse Perspective



- 1 APPARATUS ROOM
- 2 APPARATUS MEDICAL
- 3 PRESENTATION ROOM
- 4 RECEPTION
- 5 LABORATORY
- 6 LAB/OFFICE MEDICAL
- 7 COMPUTER SERVER ROOM
- 8 MYALWORKROOM
- 9 LARGE CONFERENCE
- 10 SMALL CONFERENCE
- 11 LUNCH BREAK ROOM
- 12 DIRECTOR'S OFFICE
- 13 OFFICE
- 14 BATHROOM

Longitudinal Perspective



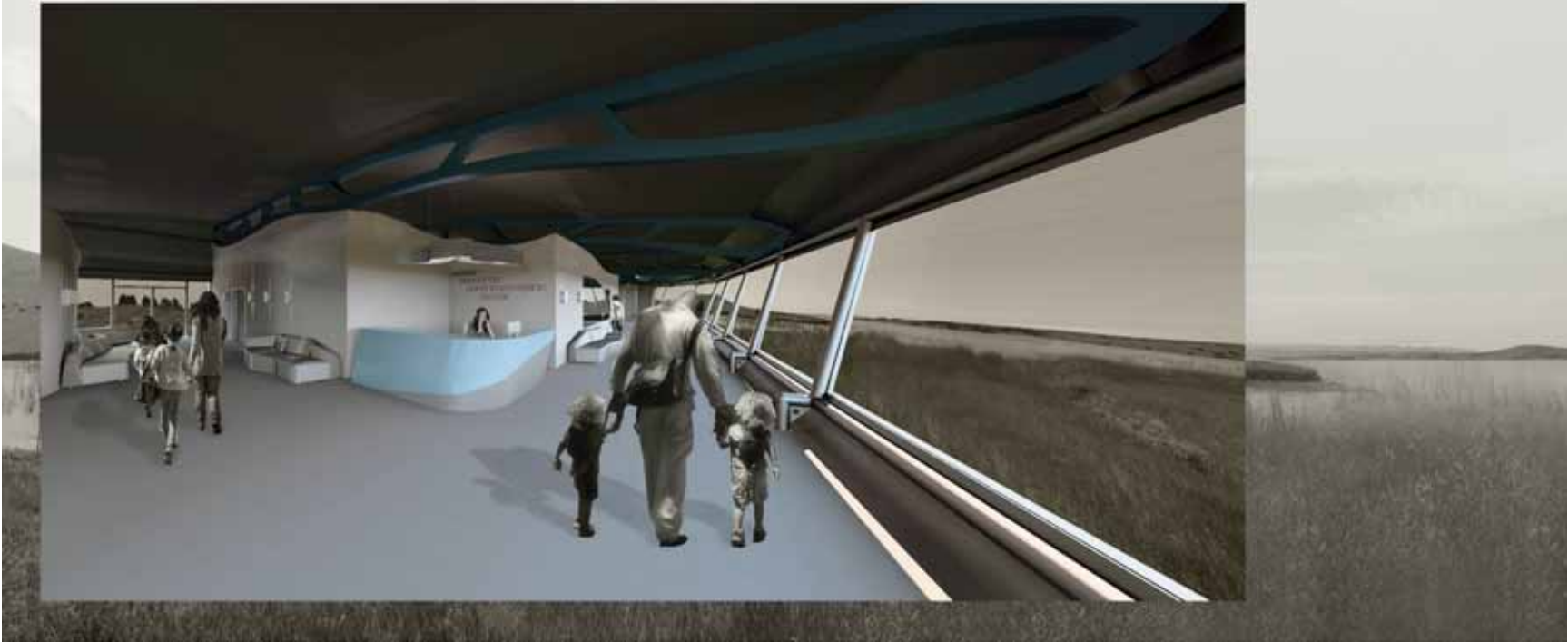
water resource



Interior Perspectives

EXPERIMENTATION CENTER

BRITTNEY FRYE ARCH 771 M. BERRYHOUSE FALL 2011



Entry Perspective



Entry



Laboratory



Lunch/Breakroom



Laboratory



Lunch/Breakroom

Programs Used:

Autodesk Revit 2012
Autodesk 3DS Max Design 2012
Adobe Photoshop CS4
Adobe InDesign CS4

Brittney Frey M. Barnhouse Arch 771 Fall 2011

The End