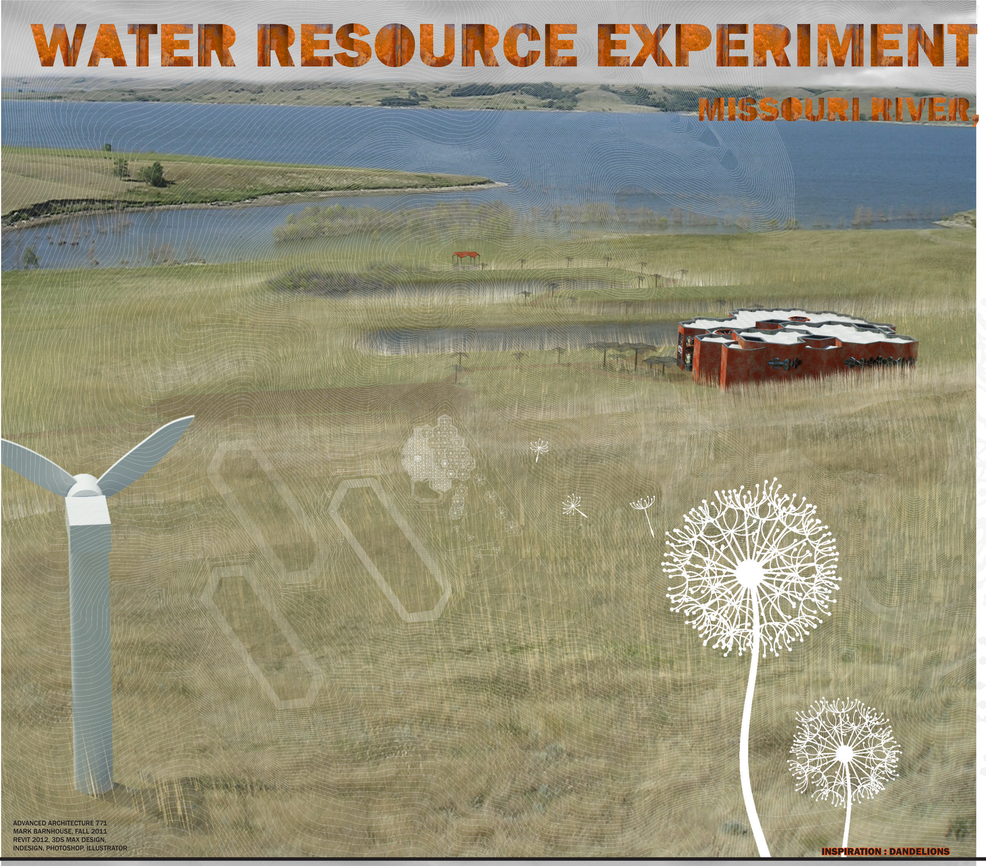
WATER RESOURCE EXPERIMENT STATION

MISSOURI RIVER, NORTH DAKOTA

ASHLYNN ZEIEN

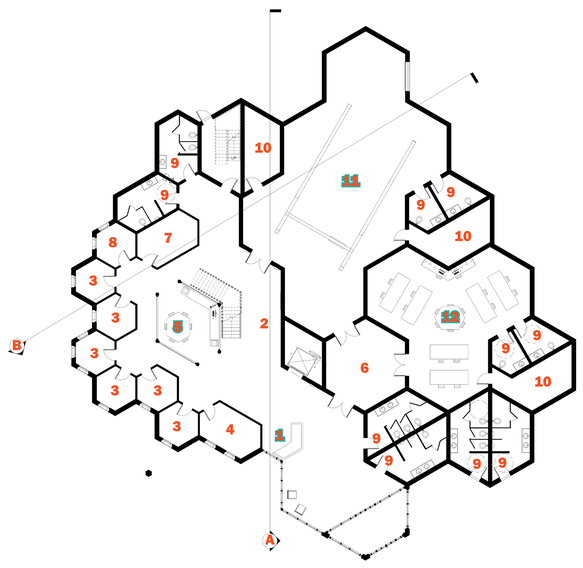


ADVANCED ARCHITECTURE 771
MARK BARNHOUSE, FALL 2011
REVIT 2012, 3DS MAX DESIGN,
INDESIGN, PHOTOSHOP, ILLUSTRATOR

INSPIRATION : DANDELIONS

FLOOR PLANS

LOBBY/RECEPTION 1
CIRCULATION 2
OFFICE 3
DIRECTOR'S OFFICE 4
BREAK OUT SPACE 5
STAFF LOUNGE 6
STORAGE 7
COMPUTER SERVER 8
TOILETS 9
MECHANICAL 10
APPARATUS ROOM 11
LABORATORY 12
PRESENTATION SPACE 13
GALLERY/VIEWING 14
CONFERENCE ROOM 15
MULTI-PURPOSE SPACE 16

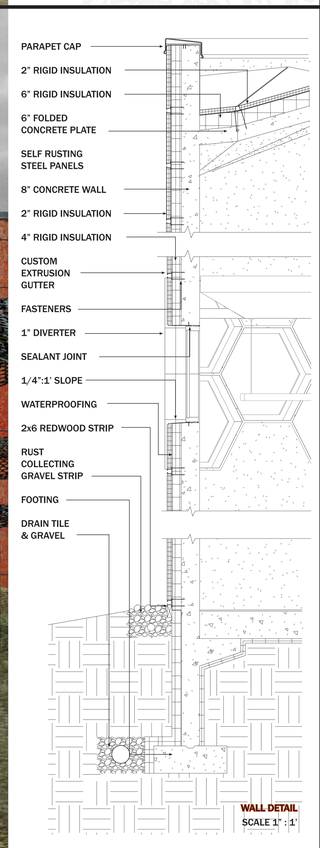


LEVEL ONE
SCALE 1" : 10'

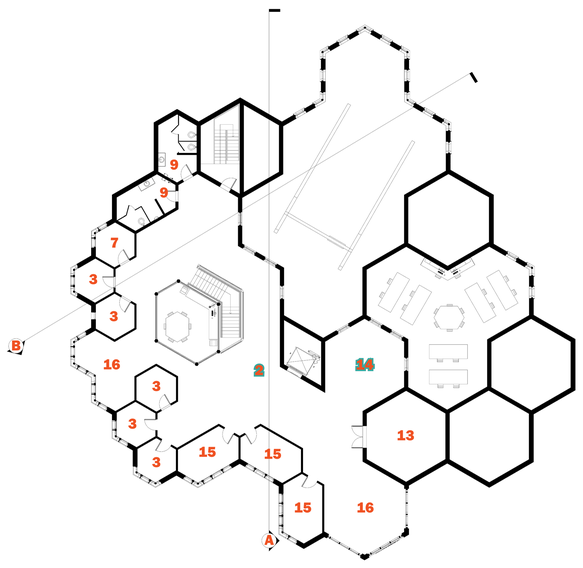
LOBBY/RECEPTION

FIRST LEVEL BREAK OUT

FRONT ENTRANCE



WALL DETAIL
SCALE 1" : 1'



LEVEL TWO
SCALE 1" : 10'

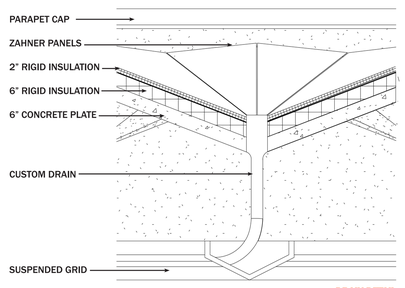
APPARATUS ROOM

SECOND LEVEL ATRIUM

SITE DEVELOPMENT : WALKING PATH

LABORATORY

GALLERY/VIEWING



DRAIN DETAIL
SCALE 1" : 1'

SECTION PERSPECTIVE A

SECTION PERSPECTIVE B

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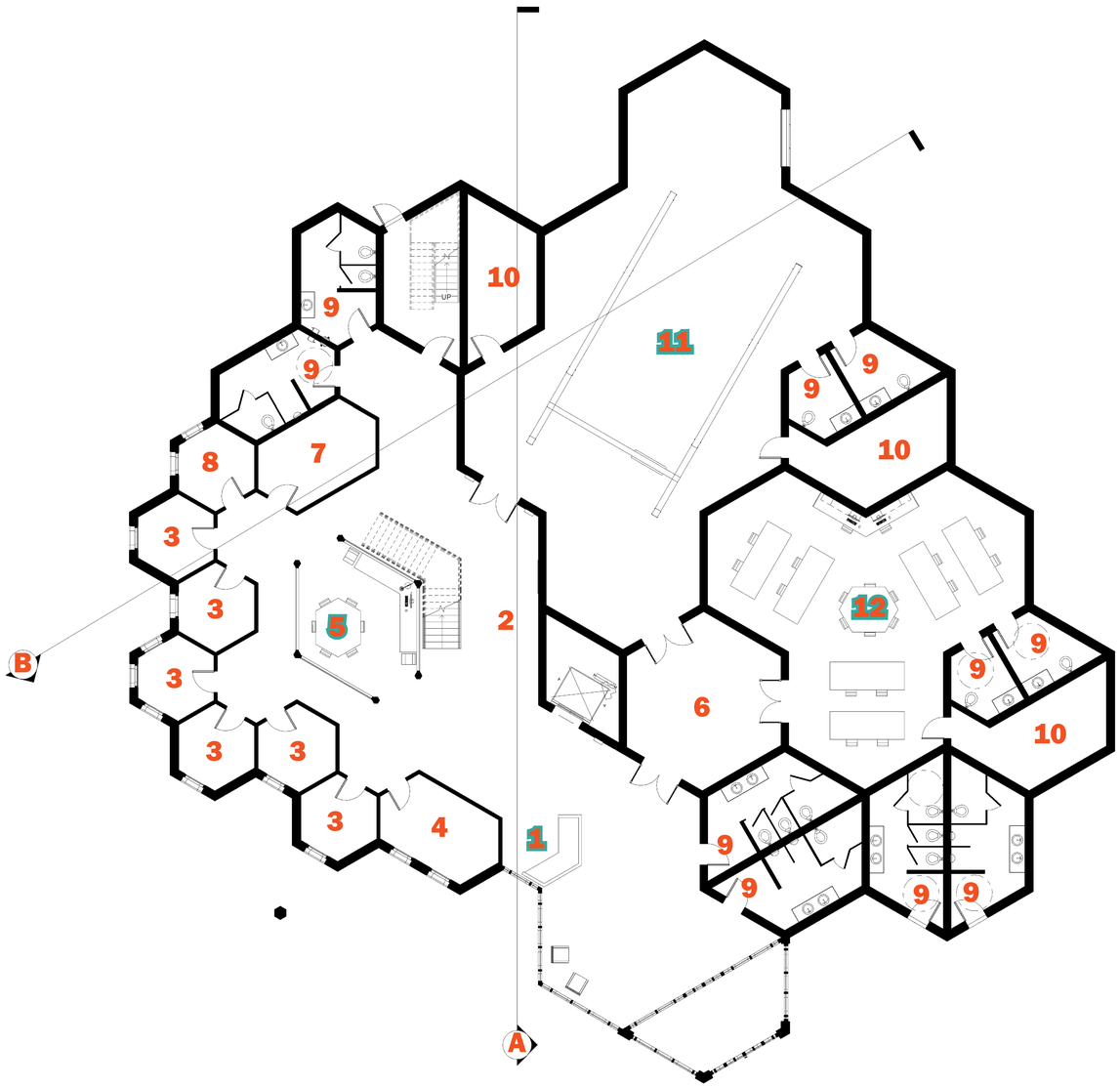

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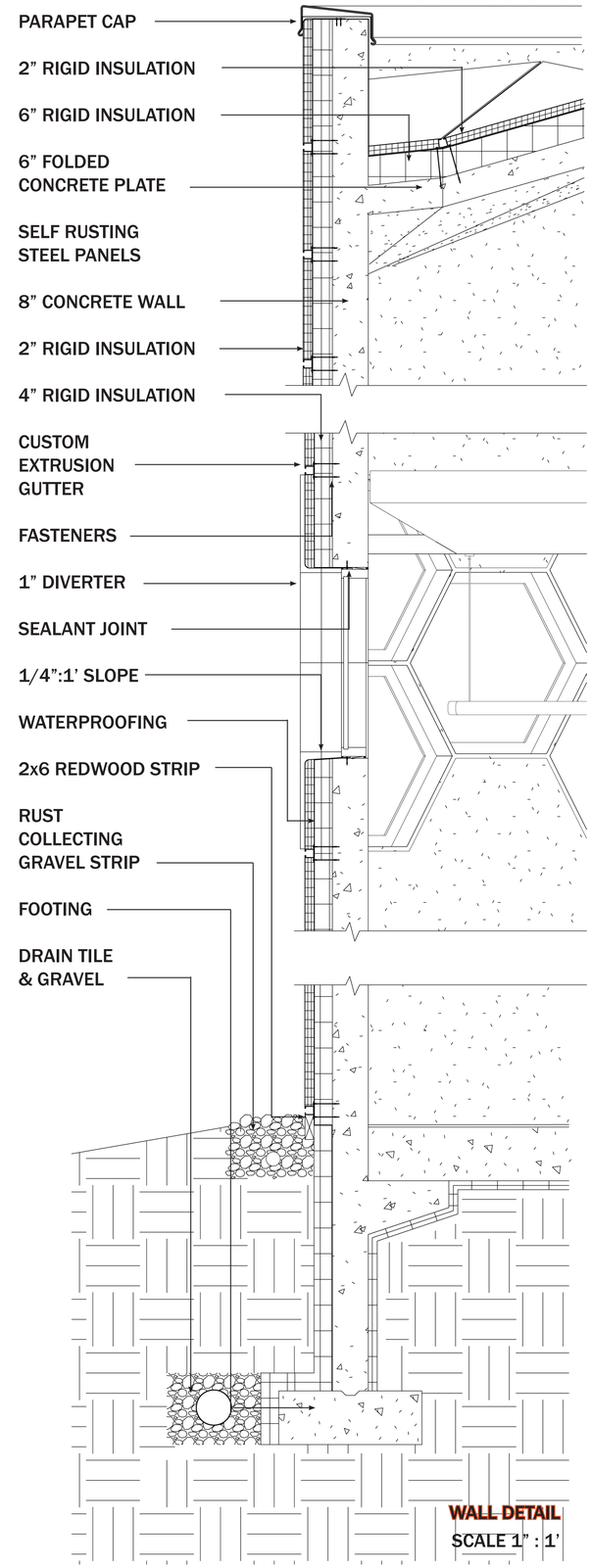
LEVEL ONE

SCALE 1" : 10'

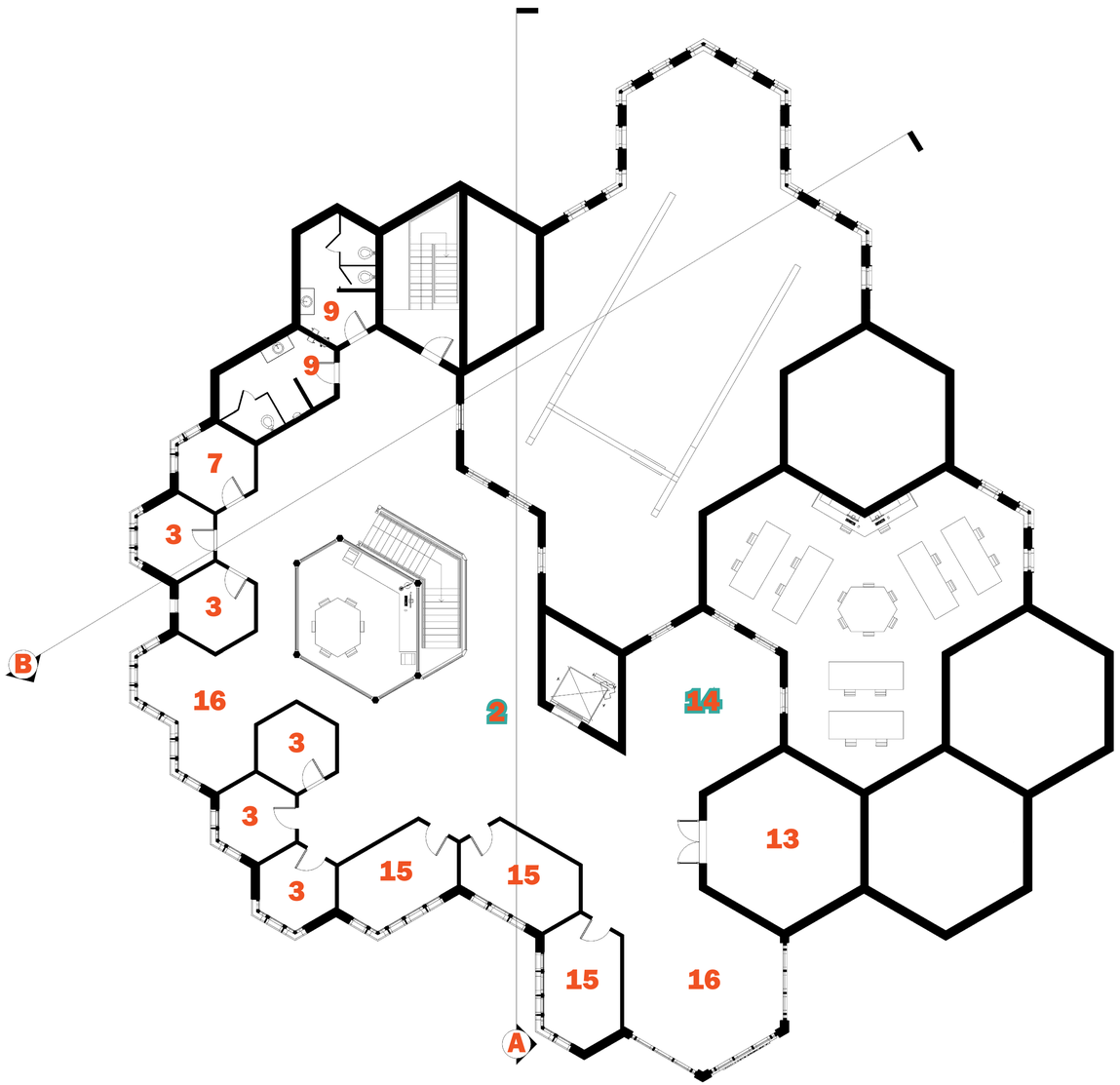
LOBBY/RECEPTION

FIRST LEVEL BREAK OUT

FRONT ENTRANCE



WALL DETAIL
SCALE 1” : 1’



LEVEL TWO
SCALE 1” : 10’

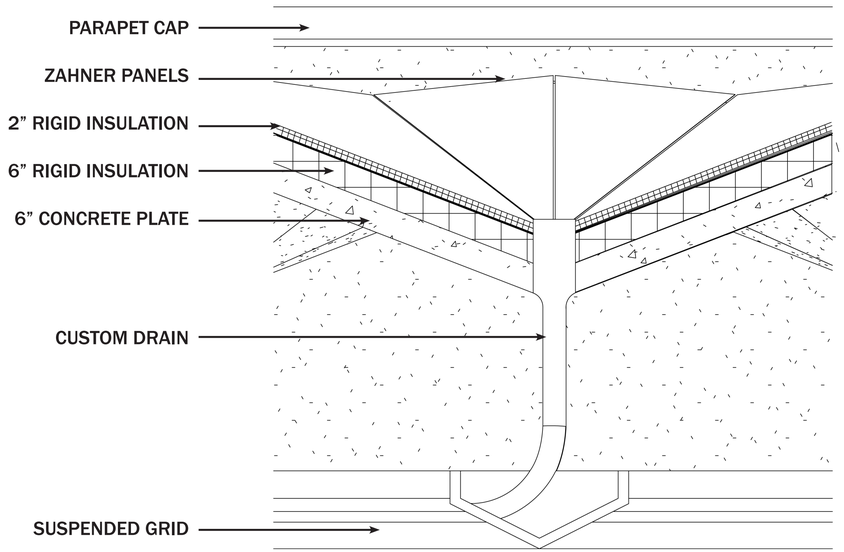
APPARATUS ROOM

SECOND LEVEL ATRIUM

SITE DEVELOPMENT : WALKING PATH

LABORATORY

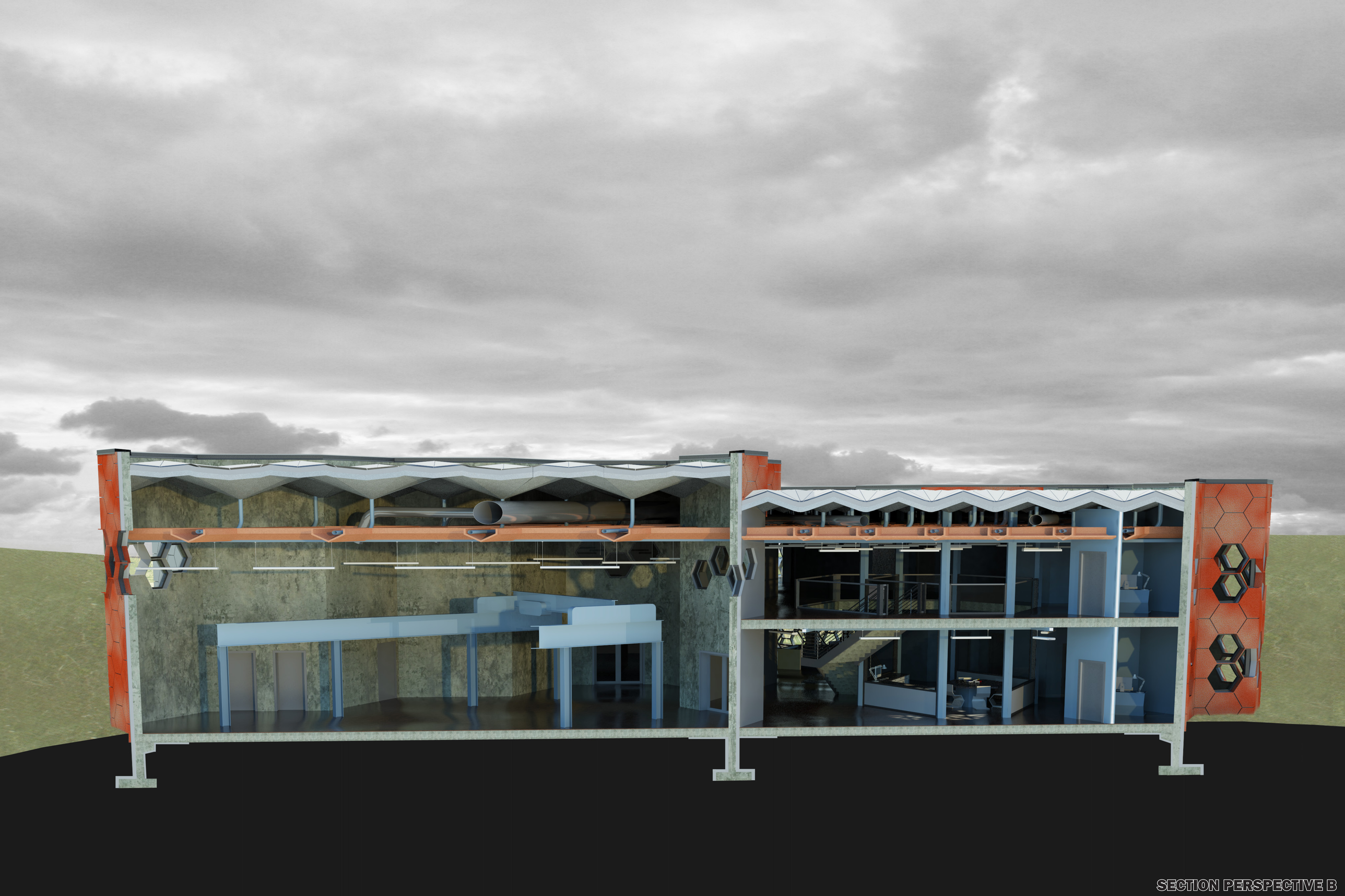
GALLERY/VIEWING



DRAIN DETAIL

SCALE 1" : 1'

SECTION PERSPECTIVE A



SECTION PERSPECTIVE B