FIRST FLOOR PLAN

1. Entry & Bus Canopy
2. Indoor Plaza
3. Atrium
4. Trellis / Column Forest
5. Greenhouse & Deck
6. Library & Deck
7. Environmental Laboratories
8. Laboratory Deck
9. Boat Float
10. Academic Classrooms
11. Mechanical
12. Faculty Lounge
13. Administration
14. Guidance
15. Gym
16. Boilers & Chillers
17. Refuse
18. Revolving Shelf
19. Pond
FIRST FLOOR PLAN
SECOND FLOOR PLAN
1 Entry & Bus Canopy Below
2 Indoor Plaza & Entry Spine Below
3 Atrium
4 Greenhouse Below
5 Music
6 Library
7 Art
8 Deck
9 Academic Classroom
10 Octagonal Classroom
11 Mechanical
12 Student Dining
13 Faculty Dining
14 Gym Below
15 Kitchen
16 Multipurpose
17 Multipurpose Lounge
18 Faculty Lounge
SECOND FLOOR PLAN

0' 10' 20' 30' 40' 50' 100'

KEY
- Common Area
ROOF PLAN

1. Entry & Bus Canopy
2. Entry Spine
3. Atrium Skylight (Photovoltaics)
4. Photovoltaic Array
5. Greenhouse
6. Library & Skylight
7. Octagonal Classroom
8. Plaza Skylights
9. Rooftop Entry
10. Gym
OPERABLE VENTILATION LOUVERS

GLUE LAMINATED WOOD TRUSSES

GLUE LAMINATED WOOD TRUSSES

DOUBBLE PANE FIXED GLAZING

SOUND ABSORBING CONCRETE MASONRY UNIT WALL

CLERESTORY WINDOW BAND

SECTION 1
SECTION 3

Operable ventilation louvers
Green tinted glass skylight
Site cast concrete structure
Double glazed awning windows
SECTION 5
DESIGN DRAWINGS

ENTRY SPINE

Site cast concrete

Glulaminated roof beam

ENTRY

BUS CANOPY
WEST ELEVATION
EAST ELEVATION