

BROOKLINE HIGH SCHOOL EXPANSION

PROJECT SUMMARY
October 23, 2018



BROOKLINE HIGH SCHOOL EXPANSION PROJECT



SCOPE OF BROOKLINE HIGH SCHOOL EXPANSION PROJECT



0' 50' 100' 200'

SCHEDULE UPDATE: KEY MILESTONES

- November 30, 2018 - Design Development Pricing Documents
- February 1, 2019 - Design Development Complete
- Summer 2019 - Demolition Begins (Cypress & STEM)
- Fall 2020 - STEM Completion
- Summer 2021 - Cypress, 3rd Floor, Tappan Completion, MBTA Platform*
- Fall 2021 - Tappan Streetscape Improvements

** Platform construction duration is TBD*



LISTENING: BHS & TOWN MEETINGS

SCHEMATIC DESIGN PHASE (FALL 2017 TO SPRING 2018)

- **Four Intensive Design Process (IDP) sessions at BHS**, including more than 50 hours of discussions with faculty, staff, students, and athletics & recreation:
 - **IDP 1:** September 13 - 15, 2017
3 days, 30 meetings, 21 groups
 - **IDP 2:** October 3, 2017
1 day, 10 meetings, 10 groups
 - **IDP 3:** October 31, 2017
1 day, 8 meetings, 10 groups
 - **IDP 4:** December 14 - 15, 2017
2 days, 17 meetings, 21 groups
- **Brington Road Neighbors' Meeting:** December 20, 2017
- **Faculty & Student Open House at BHS:** February 15, 2018
- **Six BHS Expansion Advisory Building Committee Meetings** since September 2017, open to public



WRA & BHS Faculty during IDP session at BHS campus



WRA & Community Members at BHS Expansion Advisory Building Committee Meeting

LISTENING: BHS & TOWN MEETINGS

DESIGN DEVELOPMENT PHASE (SUMMER & FALL 2018)

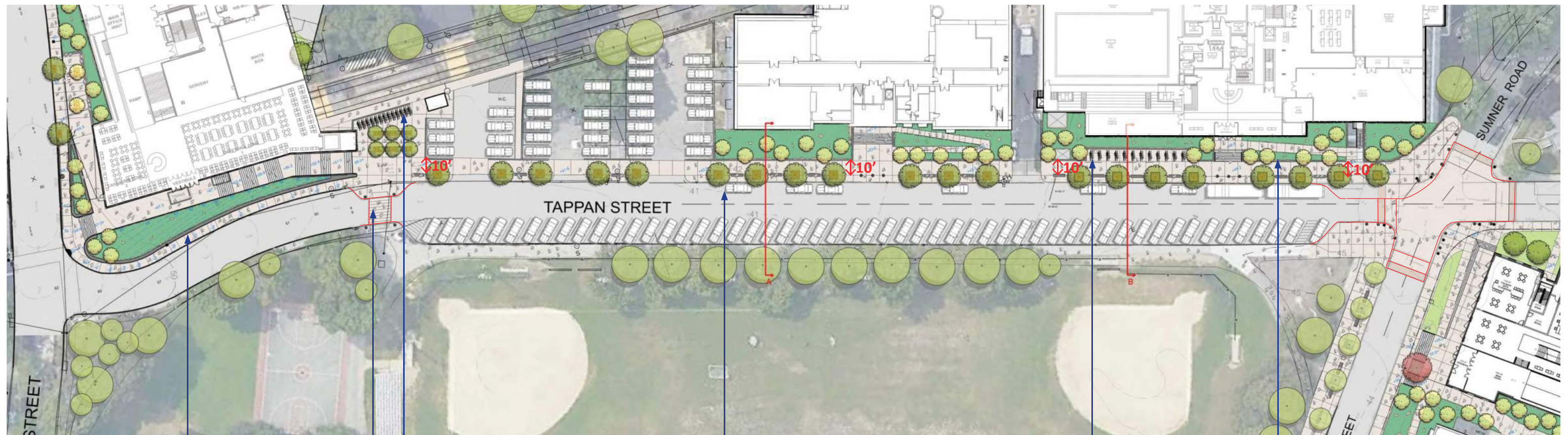
- June 21, 2018 Full Scale Biology / Chem Lab mockup
- IDP with BHS Faculty and School Team: June 22, 2018
 - General Use Classrooms (English, Math, Social Studies)
 - Culinary Arts Education
 - STEM Maker Space Review
 - Guidance and Social Workers
 - Special Education
 - Drama (Cypress Building White Box Design Review)
- BHS Leaders: July 23, 2018
- Athletics / Health & Fitness: July 27, 2018
- Food Service / Cafeteria Staff: July 27, 2018
- Food Service/Cafeteria Staff/Culinary Arts: August 16, 2018
- Library Review: August 17, 2018
- Custodial Meeting: August 30, 2018
- Floor Plan Review Meetings at BHS: September 20 & 22, 2018
 - Guidance Counselors
 - Nurses
 - Library Design Review
 - Athletics / Health & Fitness
 - General Purpose Classroom Design
 - Physics Classrooms
 - Special Education
 - Drama Department
 - Faculty Collaboration Room Design Review
 - Cypress Main Office Design
- Open Design Review Session at BHS: Late Fall 2018



Biology & Chemistry Science Full Scale Lab Mockup

CREATE A UNIFIED CAMPUS: A TRANSFORMED TAPPAN STREETScape

- The sidewalk has been increased from 6' to 10' wide continuously, with an additional 5' of planting and seating zone
- New trees along Tappan Street create continuity with Greenough facades
- Benches along Greenough Street popular with students; concept brought to Tappan Street



2' SEAT WALL IN FRONT OF NEW CYPRESS BUILDING

BIKE RACKS & FENCE INSTALLED TO PREVENT ACCESS TO MBTA TRACKS FROM CYPRESS ENTRY ZONE

NEW DESIGNATED DROP-OFF AREA

BIKE RACKS MOVED SOUTH TOWARD BUILDING TO WIDEN SIDEWALK

2' SEAT WALL & HANGOUT SPACE IN FRONT OF TAPPAN GYM

EXISTING CROSSWALK WIDENED TO FACILITATE SAFER STUDENT CROSSING & MBTA ACCESS

NEW CYPRESS BUILDING



NEW CYPRESS BUILDING



CYPRESS BUILDING FLOOR PLANS



CYPRESS BUILDING FLOOR PLANS



2ND FLOOR



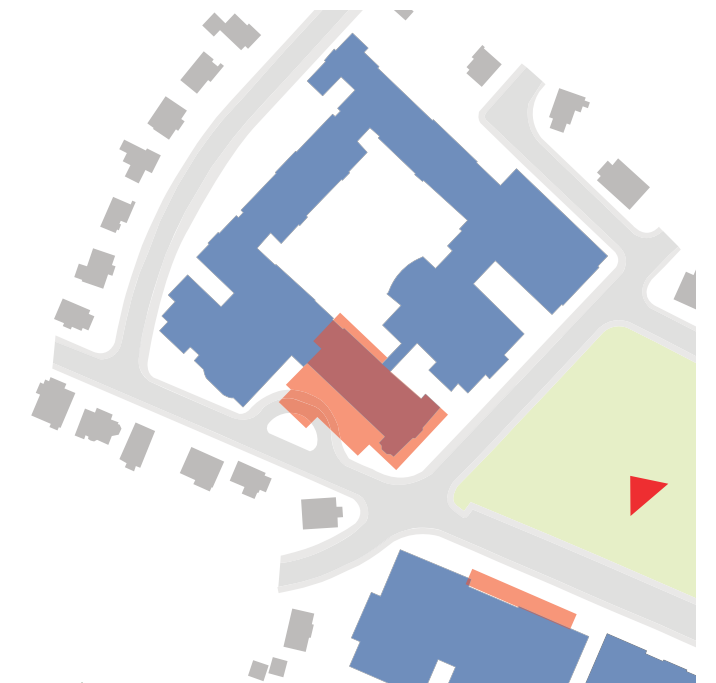
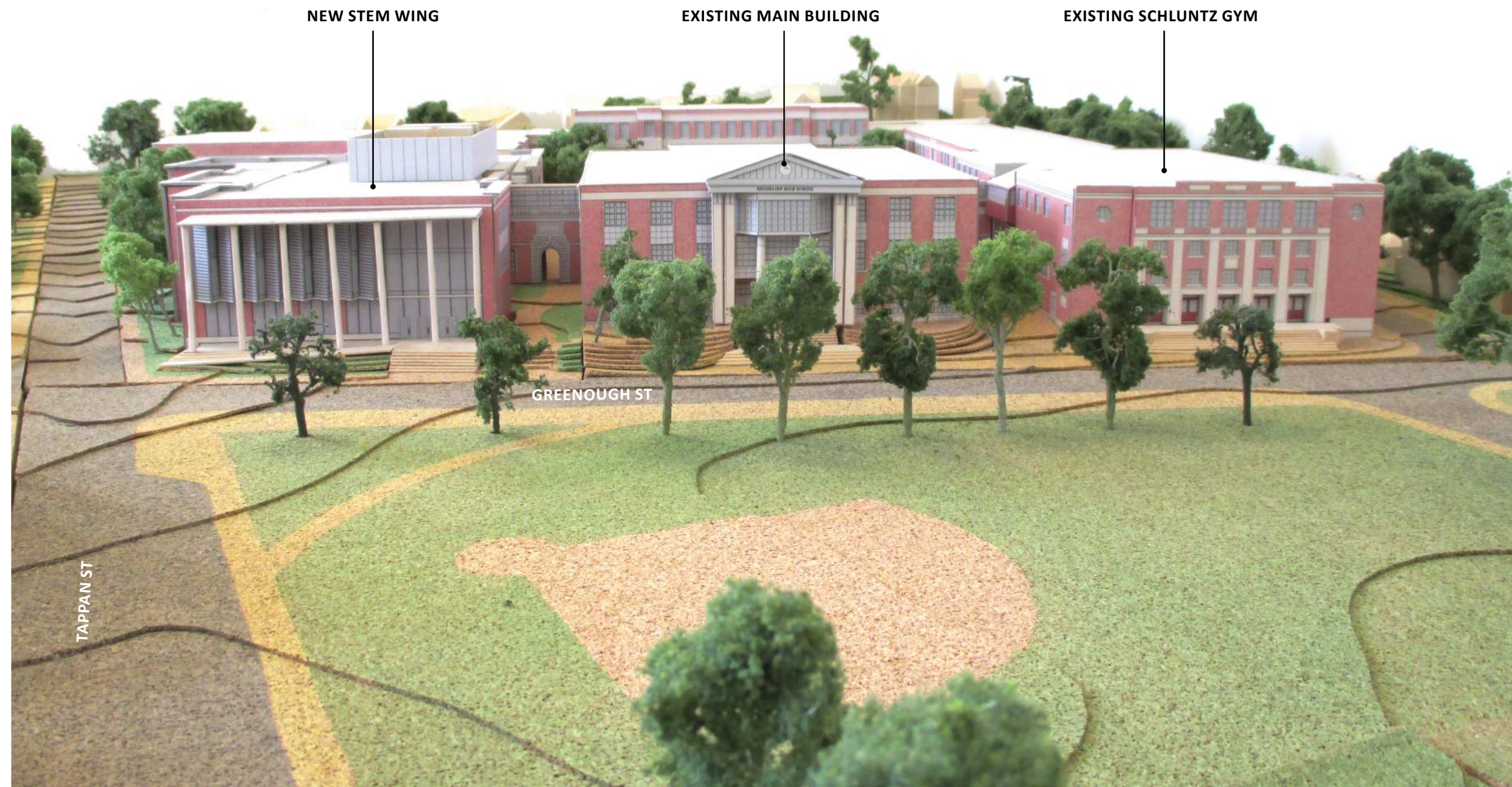
3RD FLOOR



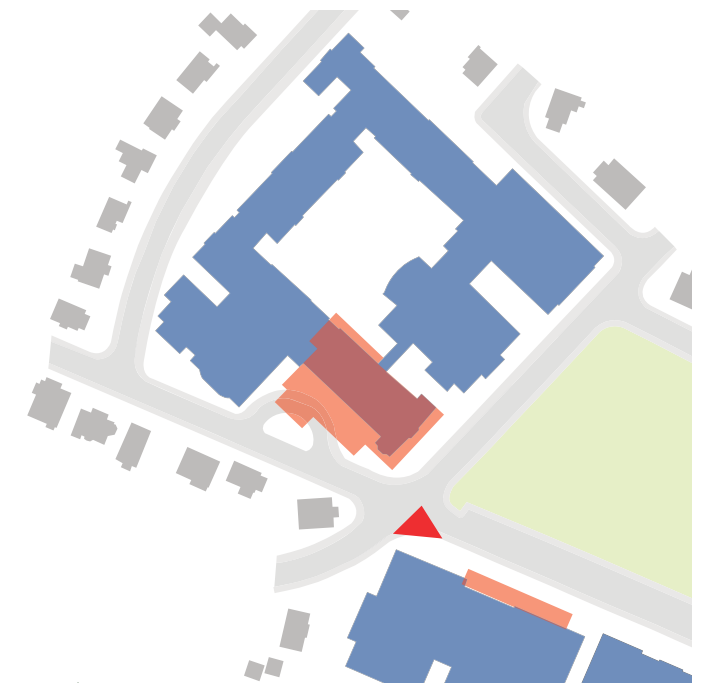
4TH FLOOR



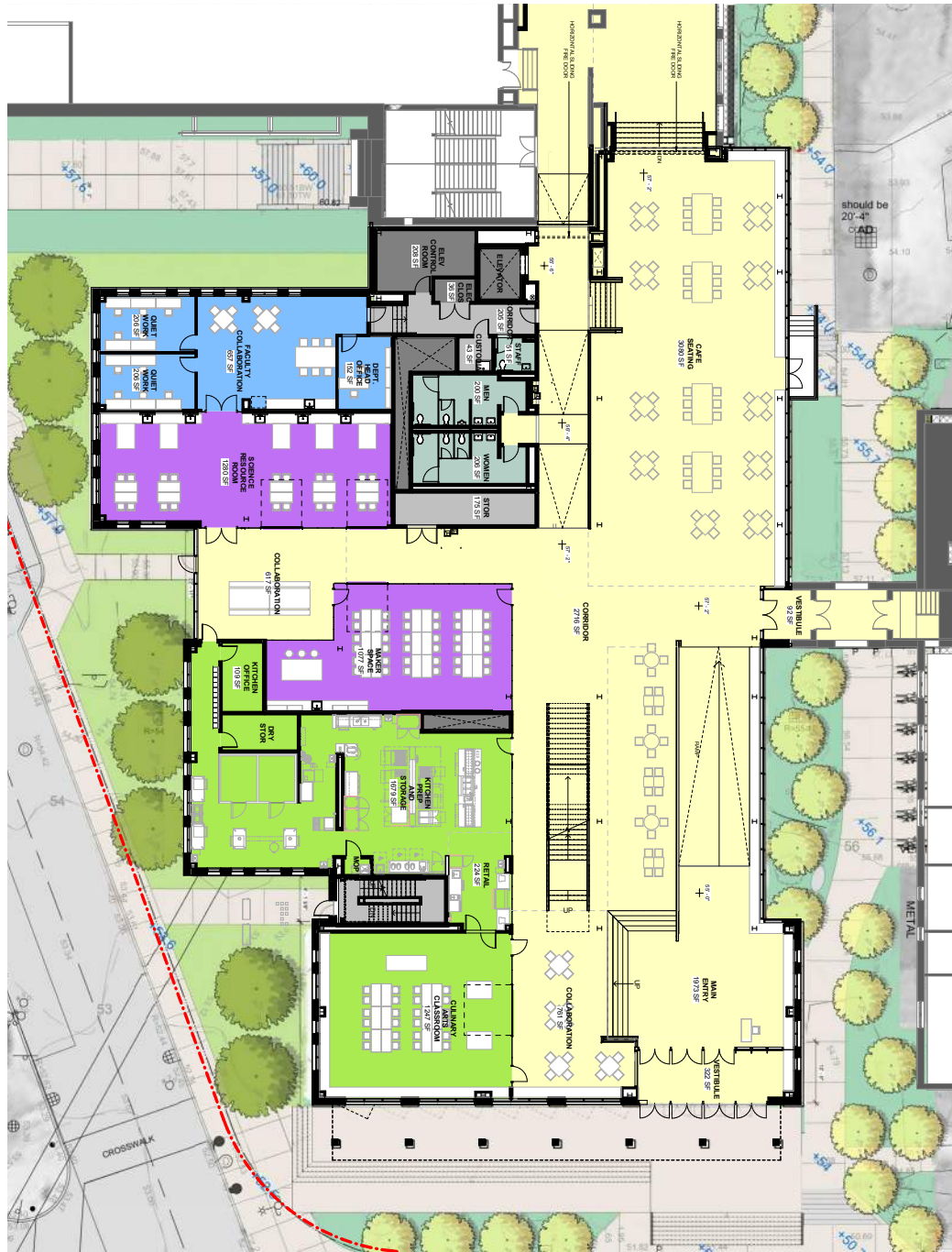
NEW STEM WING



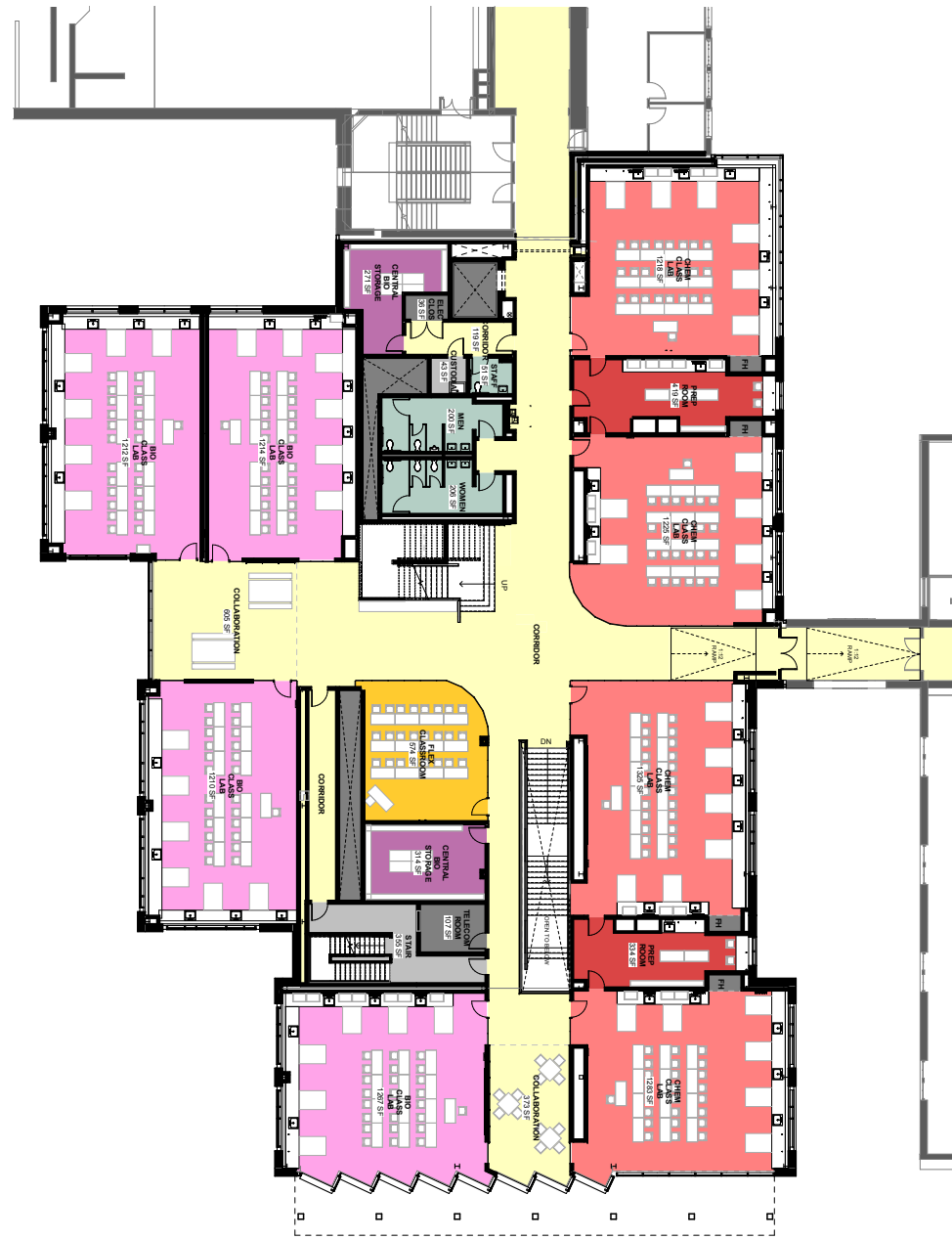
NEW STEM WING



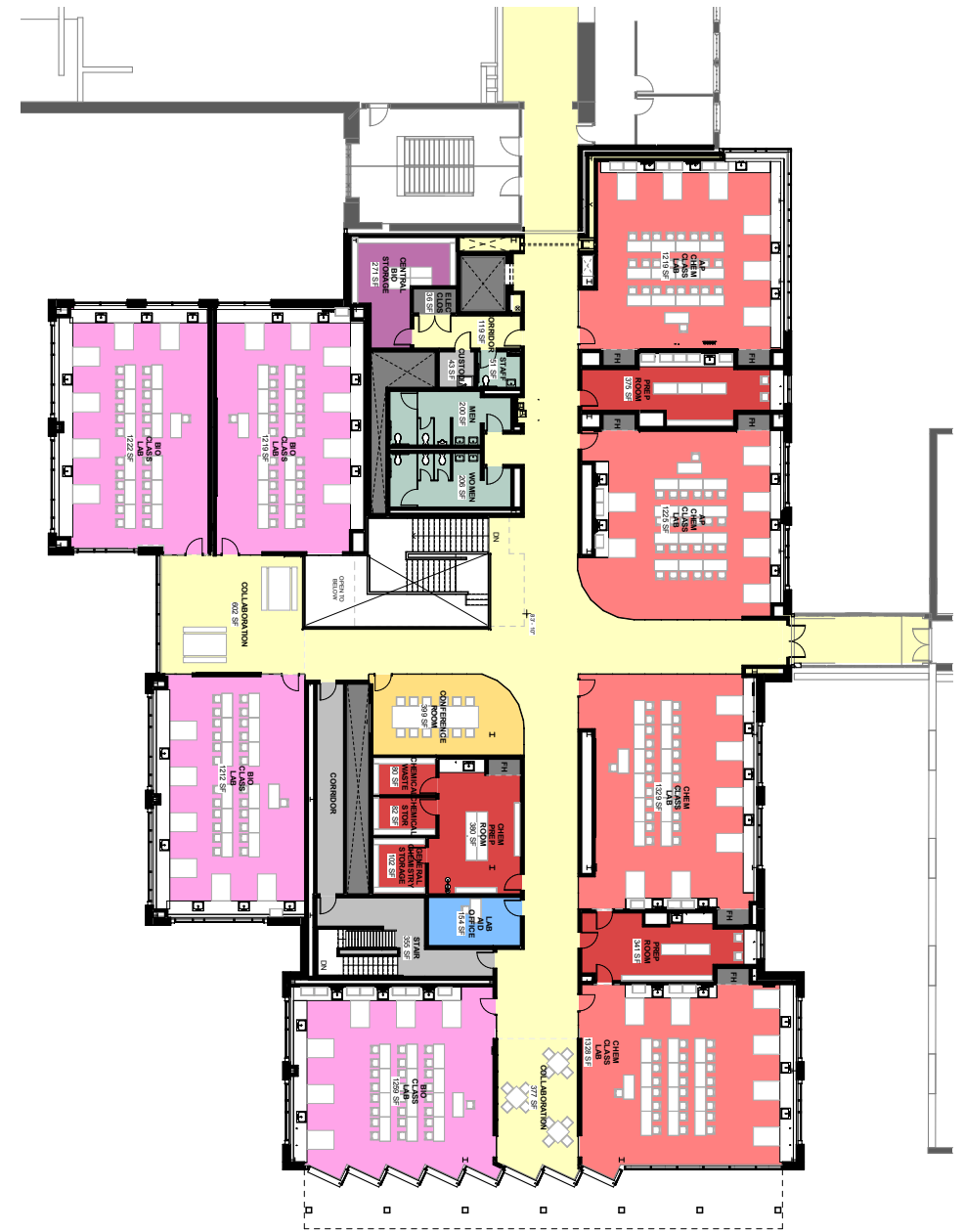
STEM WING FLOOR PLANS



1ST FLOOR



2ND FLOOR

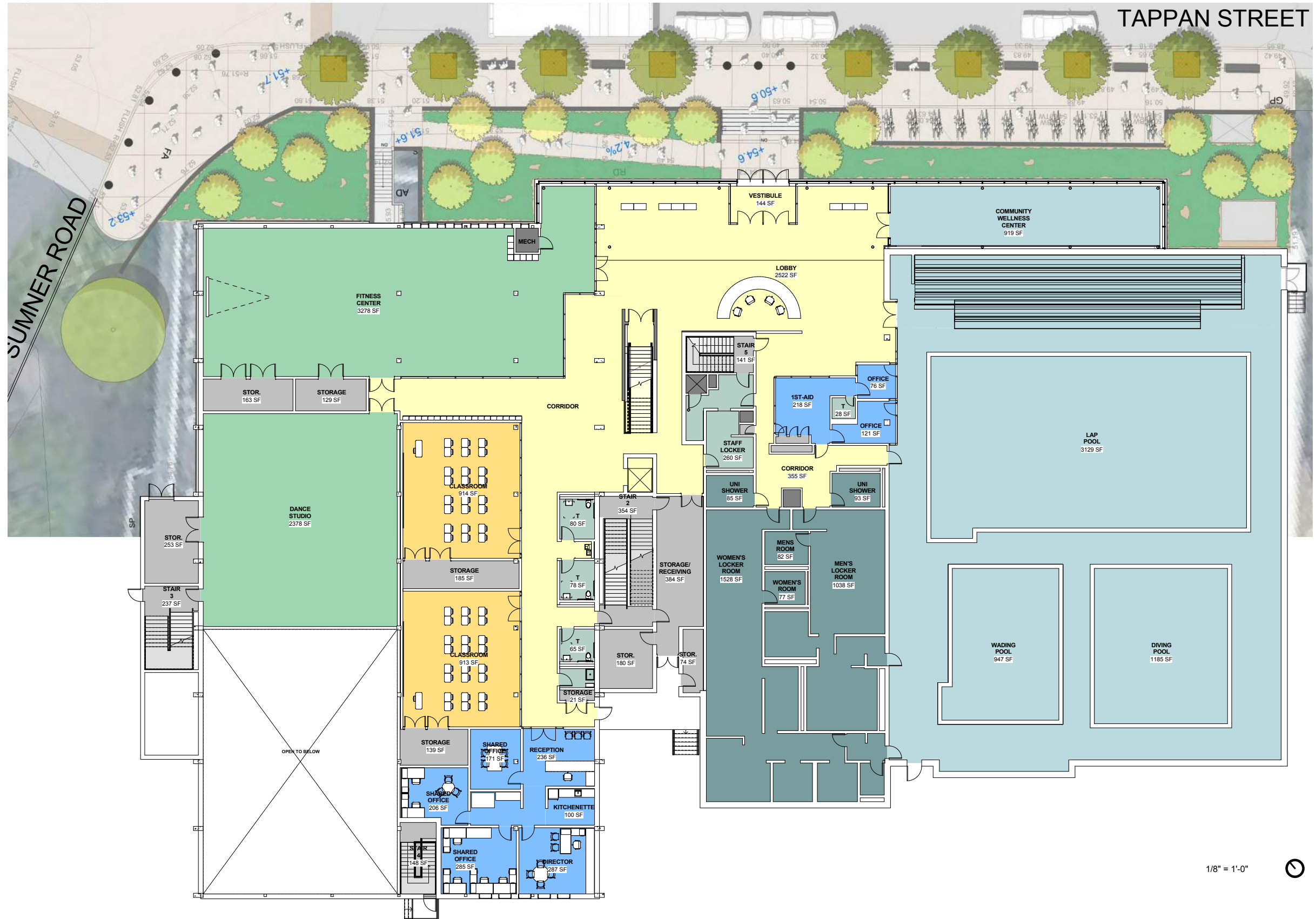


3RD FLOOR

TAPPAN ATHLETIC COMPLEX



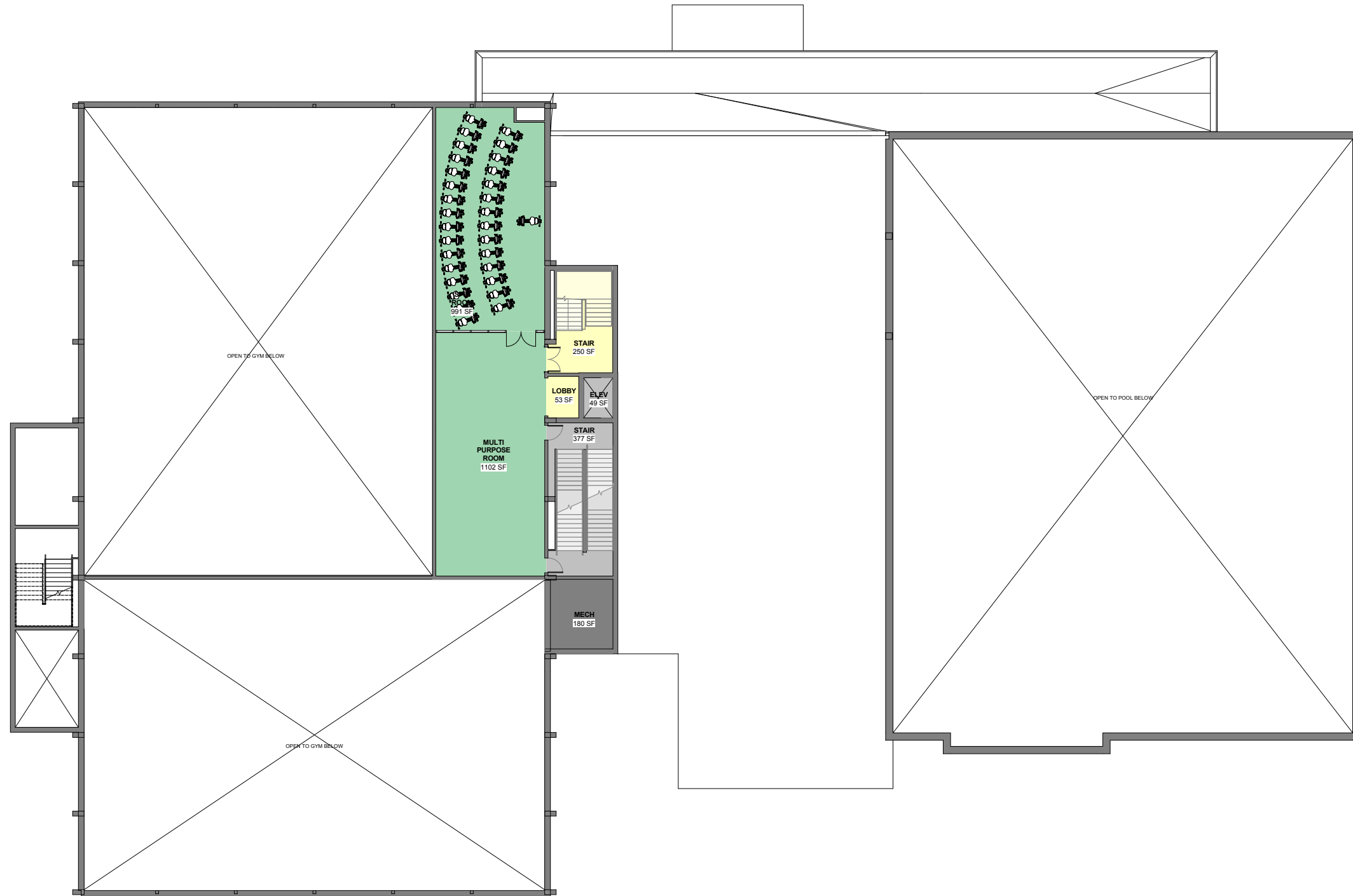
TAPPAN ATHLETIC COMPLEX FLOOR PLANS



FIRST FLOOR



TAPPAN ATHLETIC COMPLEX FLOOR PLANS



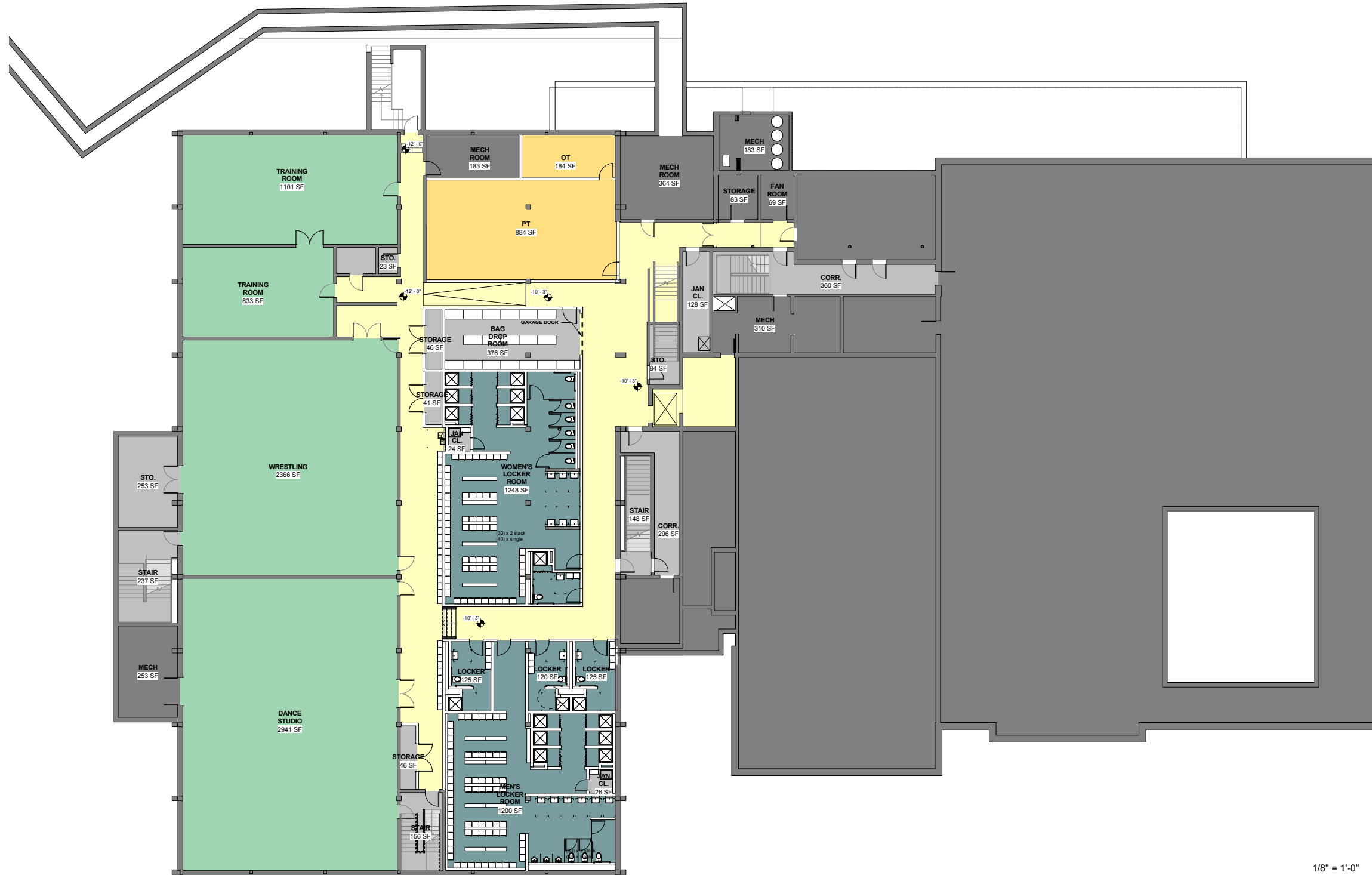
1/8" = 1'-0"



MEZZANINE LEVEL



TAPPAN ATHLETIC COMPLEX FLOOR PLANS



1/8" = 1'-0"



LOWER LEVEL

