

# HARVARD UNIVERSITY PAGLIUCA LAB

## PROJECT PROFILE

Life Science Research Lab



### CHALLENGE

- Significantly accelerate completion/avoid disruption to campus
- Meet specialized needs—lab workspaces, venting, refrigeration, etc. while providing state-of-the-art, integrated concept
- Relocatable in the future to accommodate campus expansion

### SOLUTION

- Simultaneous off-site construction and site development
- 85% completed off-site – all electrical, mechanical, fire suppression systems, interior finishes, and most of exterior cladding system
- Wet lab areas with 36 lab benches, tissue culture rooms, fume hoods, cold room and freezer

### SUCCESS

- Completed 7 months faster than conventional construction while dramatically reducing noise, dust, deliveries, and on-site waste
- Open concept, including skylights, extensive use of glazed partition walls, large ornamental staircase, and 2-story mural
- Permanent quality yet modules also relocatable to enable future planned campus expansion



2017

- Best in Show, Permanent Modular
- 1<sup>st</sup> Place, Permanent Modular – Education



FOLLOW THE LOGIQ

SCHEDULE ACCELERATION

LEAST SITE IMPACT

COST CERTAINTY