

METHACTON SCHOOL DISTRICT

HIGH SCHOOL ADDITIONS AND RENOVATIONS

July 2026 School Board Meeting

22 JULY 2026

CMTA | ICS
A LEGENCE Company

SCHRADERGROUP
A HORD COPLAN MACHT STUDIO

METHACTON HIGH SCHOOL

REMAINING SCHEDULE

DESIGN DEVELOPMENT (February – August 2026):

- Property & Finance Committee: August 12
- DD Presentation of Design and Costs: August 18
- Board Action to approve CD Phase Fees August 25

CONSTRUCTION DOCUMENTATION (August 2026 – January 2027):

- September 22, 2026 Board Meeting – Community Presentation of HS Project
- Board Action to approve Act 34 Hearing Resolution / Advertisement – tentative Sept 22, 2026
- Act 34 Hearing – tentative Oct 20, 2026
- Board Action to approve Advertisement for Bidding – tentative Jan 26, 2027

BIDDING (February – April 2027):

- Receive Bids – tentatively mid-March 2027
- Board Action to approve Bids – April 2027 Board Action Meeting (approx. $90M construction value)

CONSTRUCTION (June 2027 – July 2030)

LAND DEVELOPMENT:

- Planning Commission & Board of Supervisors (Next PC Meeting July 23)
- Montgomery County Conservation District – NPDES Application has been submitted

METHACTON HIGH SCHOOL

PRIORITY GROUP 1

- Improve Traffic Flow to Eliminate Congestion & Car Traffic at Arrival/Dismissal
- Address Building Internal Traffic Flow, Hallway Congestion and Outdoor Transition
- Pool: New Pool with 8 Lanes & ADA Improvements
- Create Fitness/Wellness Center
- Create Life Skills Apartment Transition Space
- Create Commons Space to Enable Lunch & Learn Program

PRIORITY GROUP 2

- Increase Quantity of Parking Spaces
- Create STEAM Center
- Create Fab Lab
- Auditorium: Build New and Include ADA Improvements
- Enlarge Classrooms to 850 sf
- Improvements to the Performing Arts Spaces

METHACTON HIGH SCHOOL

Site Plan

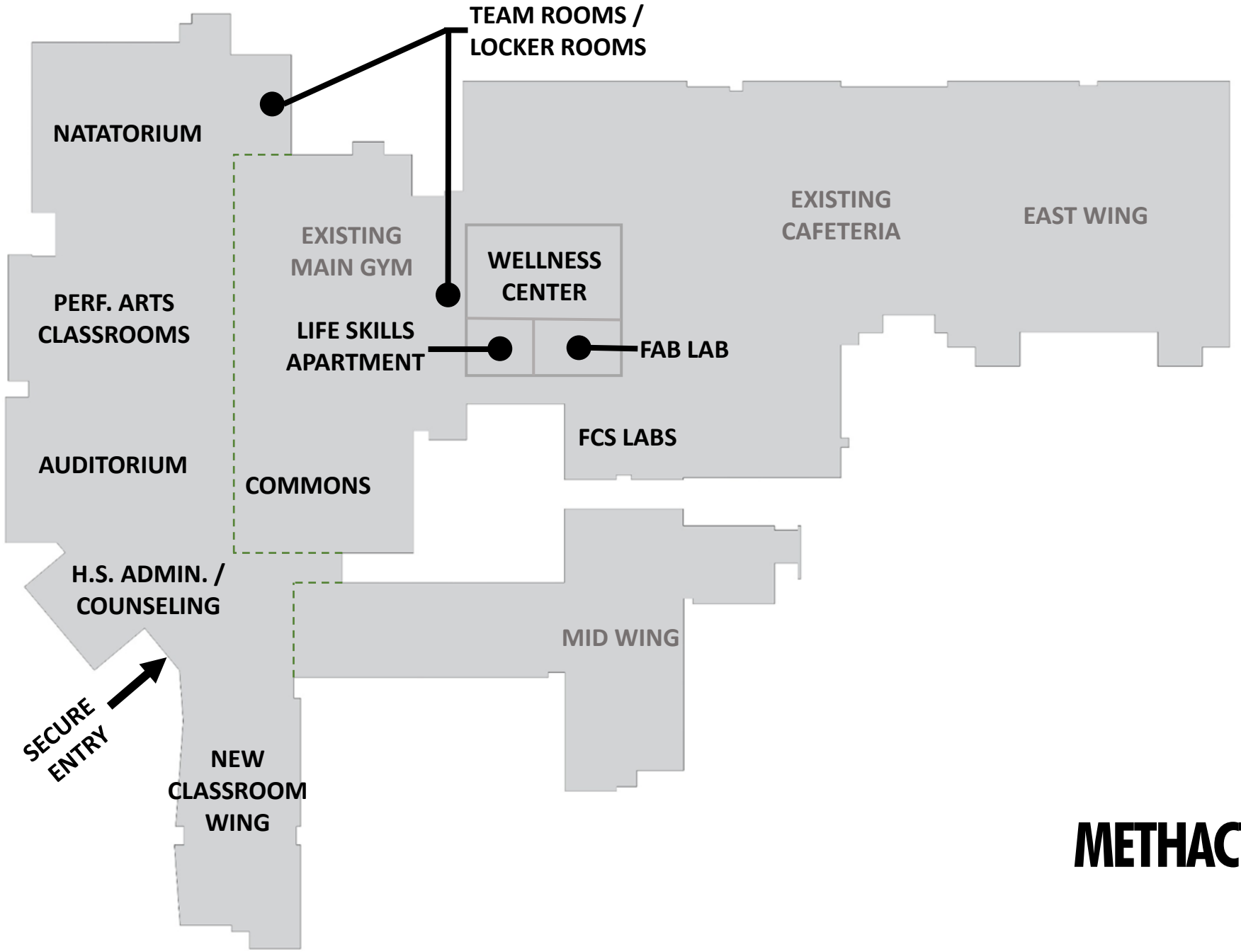


SITE IMPROVEMENTS:

- 232 ADDITIONAL PARKING SPACES (610 EX.)
- IMPROVED CIRCULATION & SAFETY WITH SEPARATE ENTRY POINTS FOR STUDENT, PARENT & BUS TRAFFIC
- MILL AND OVERLAY OF EXISTING STUDENT LOT
- INCREASED PARENT DROP OFF QUEUE LENGTH
- SIGNIFICANT STORMWATER MANAGEMENT IMPROVEMENTS AS REQUIRED BY MCCD

METHACTON HIGH SCHOOL





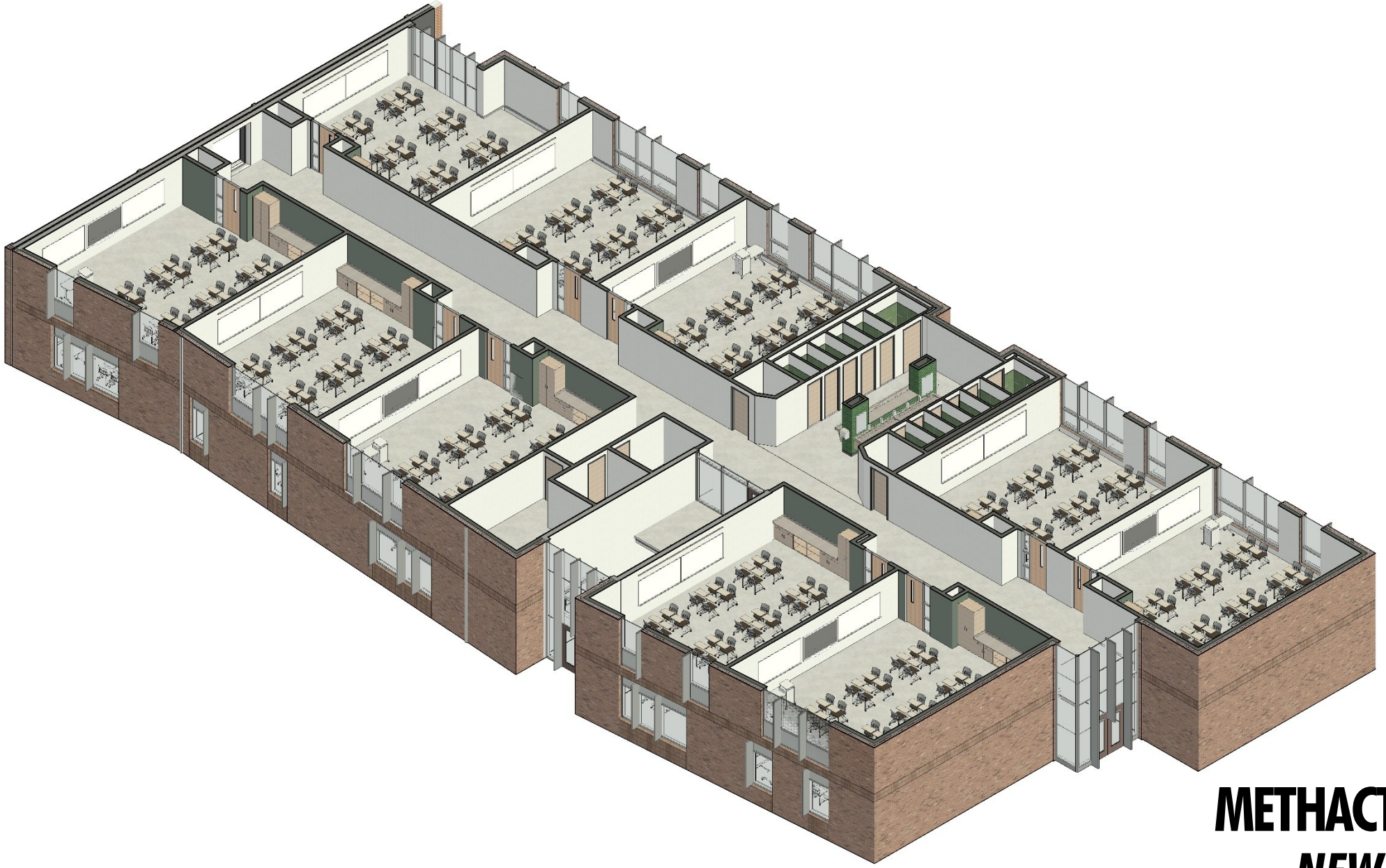
METHACTON HIGH SCHOOL

FIRST FLOOR PLAN



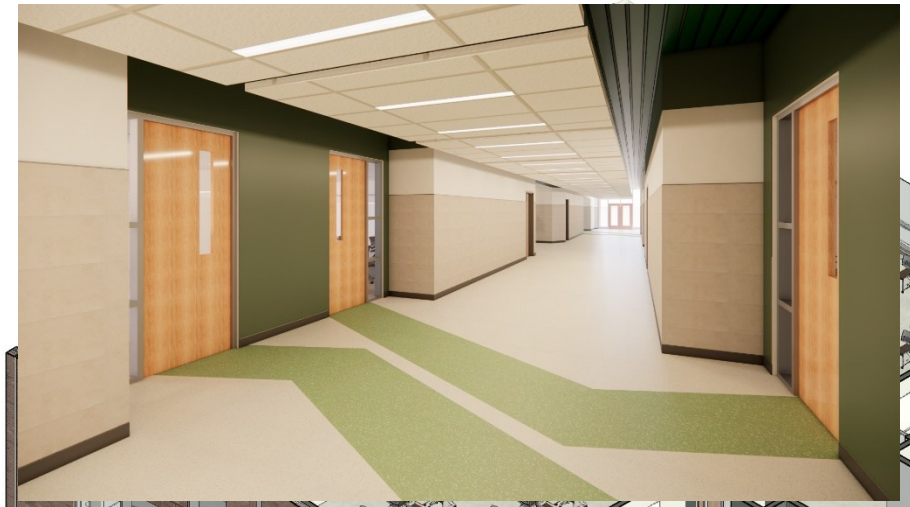
NEW CLASSROOM WING

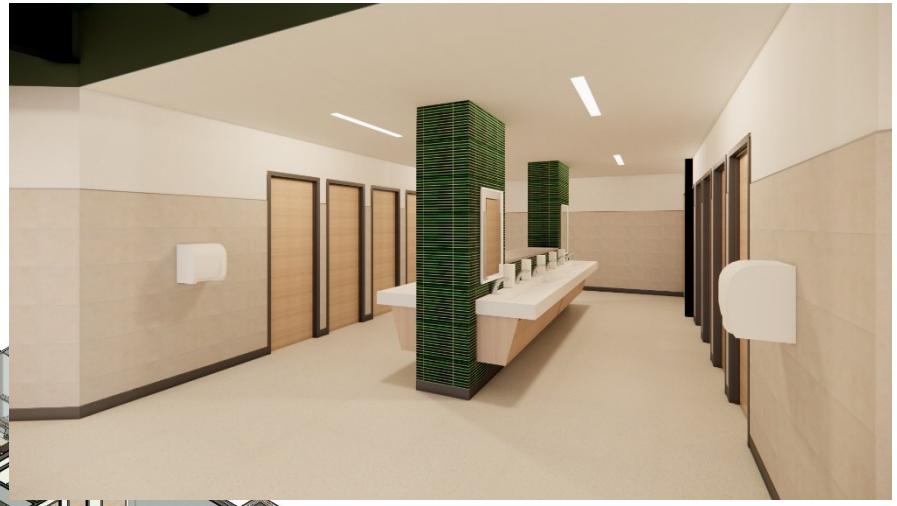
- 20 FULL SIZE CLASSROOMS (850 SF)
- 1 STORAGE CLOSET PER FLOOR
- 1 UNIVERSAL TOILET ROOM PER FLOOR (STUDENT USE)
- 1 STAFF TOILET ROOM PER FLOOR



METHACTON HIGH SCHOOL

NEW CLASSROOM WING



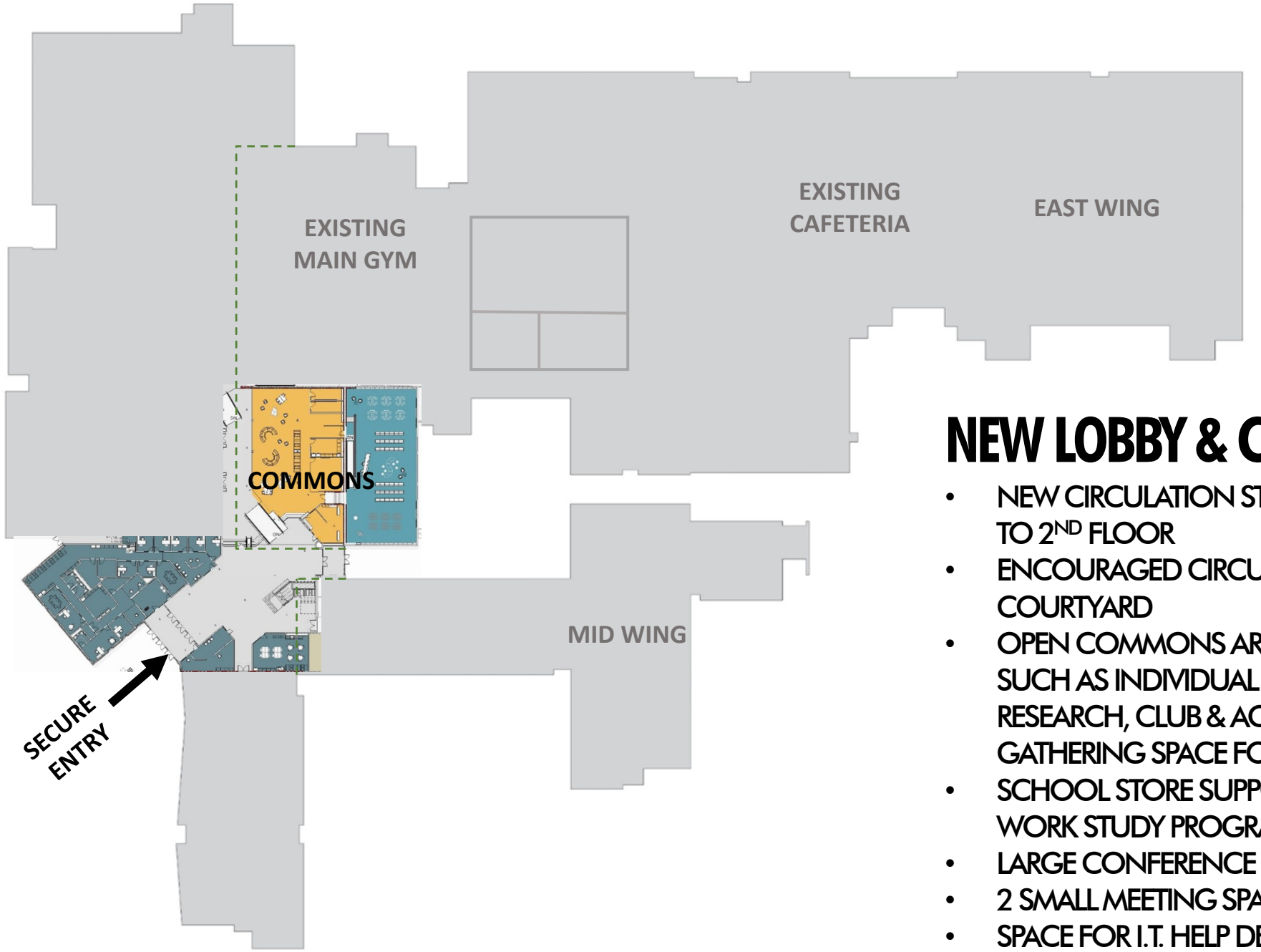






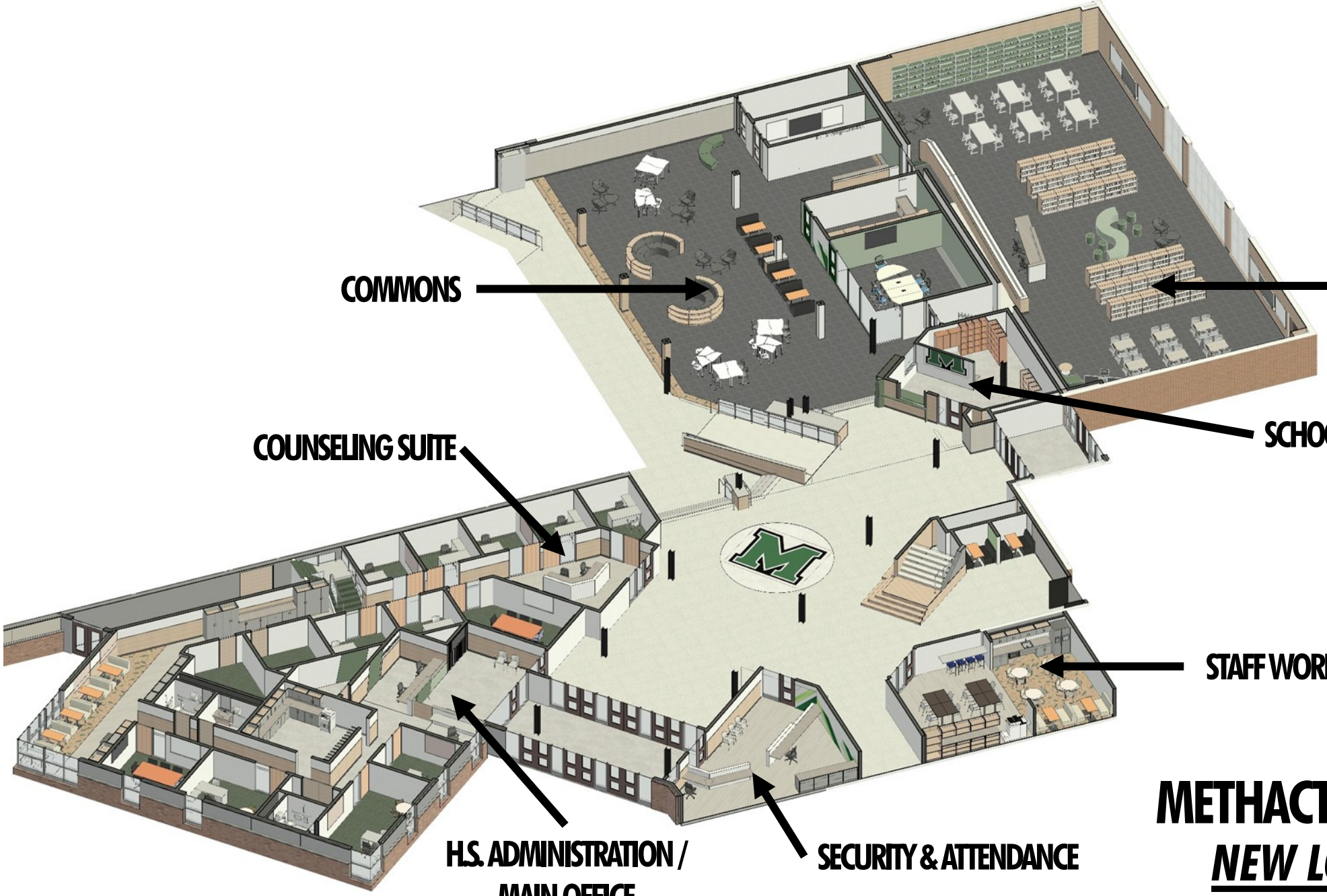
METHACTON HIGH SCHOOL

NEW CLASSROOM WING



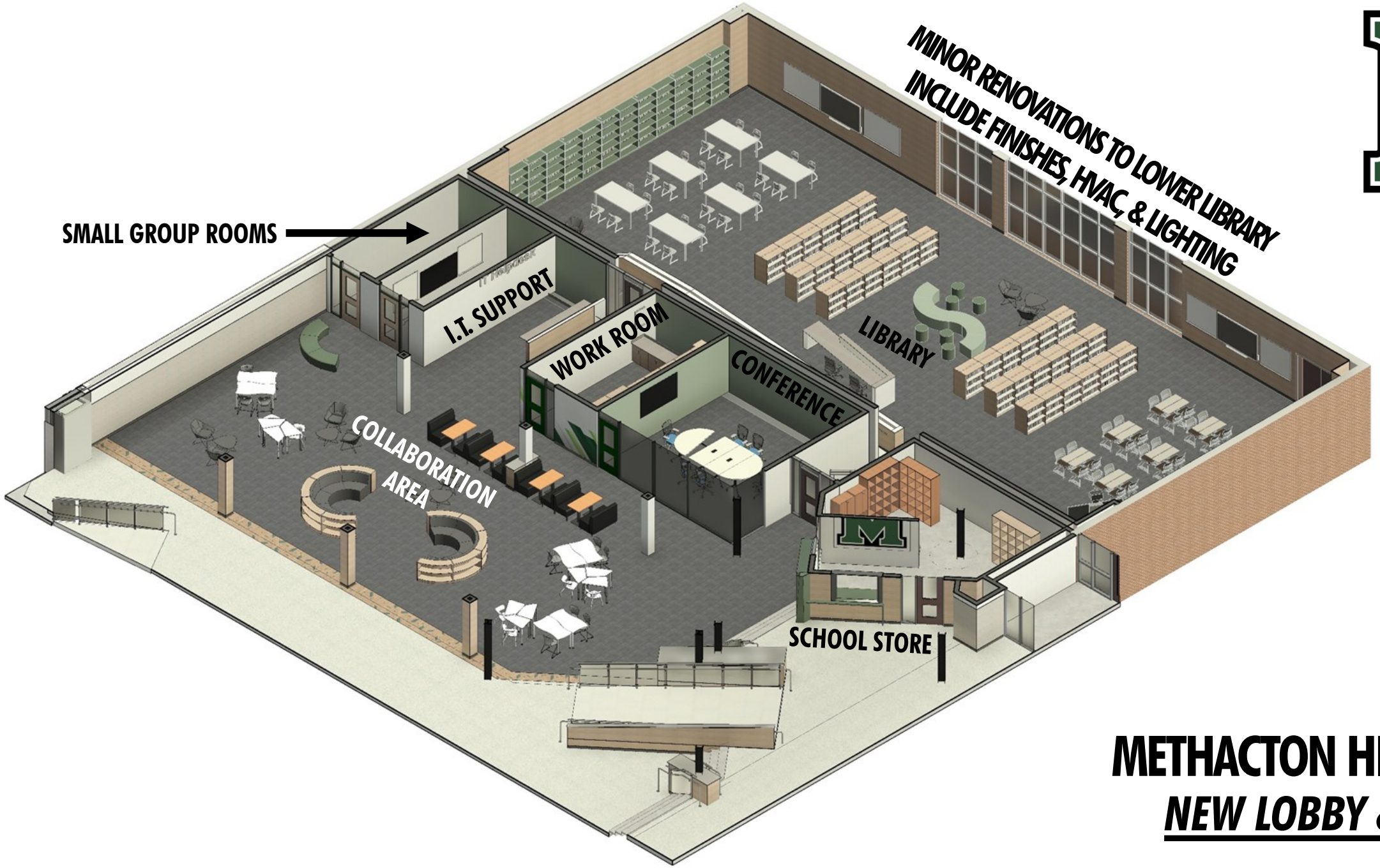
NEW LOBBY & COMMONS

- NEW CIRCULATION STAIR WITH IMMEDIATE ACCESS TO 2ND FLOOR
- ENCOURAGED CIRCULATION THROUGH THE COURTYARD
- OPEN COMMONS AREA TO SUPPORT ACTIVITIES SUCH AS INDIVIDUAL & SMALL GROUP WORK / RESEARCH, CLUB & ACTIVITY MEETINGS, PRE & POST GATHERING SPACE FOR LARGE EVENTS
- SCHOOL STORE SUPPORTED BY THE STUDENT WORK STUDY PROGRAM
- LARGE CONFERENCE ROOM
- 2 SMALL MEETING SPACES
- SPACE FOR I.T. HELP DESK



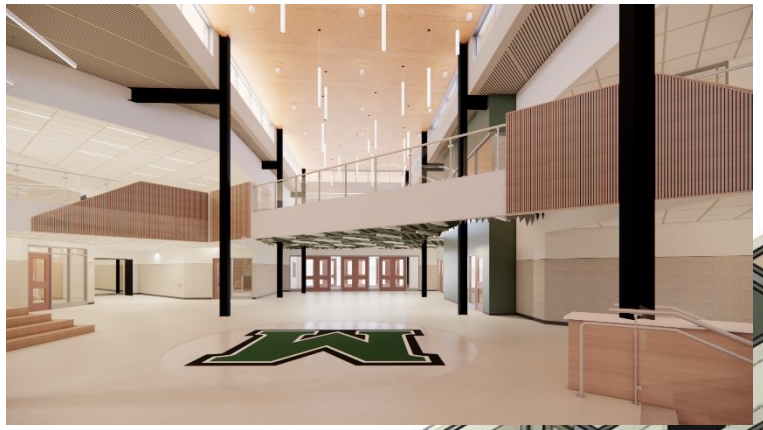
METHACTON HIGH SCHOOL

NEW LOBBY & COMMONS



METHACTON HIGH SCHOOL

NEW LOBBY & COMMONS







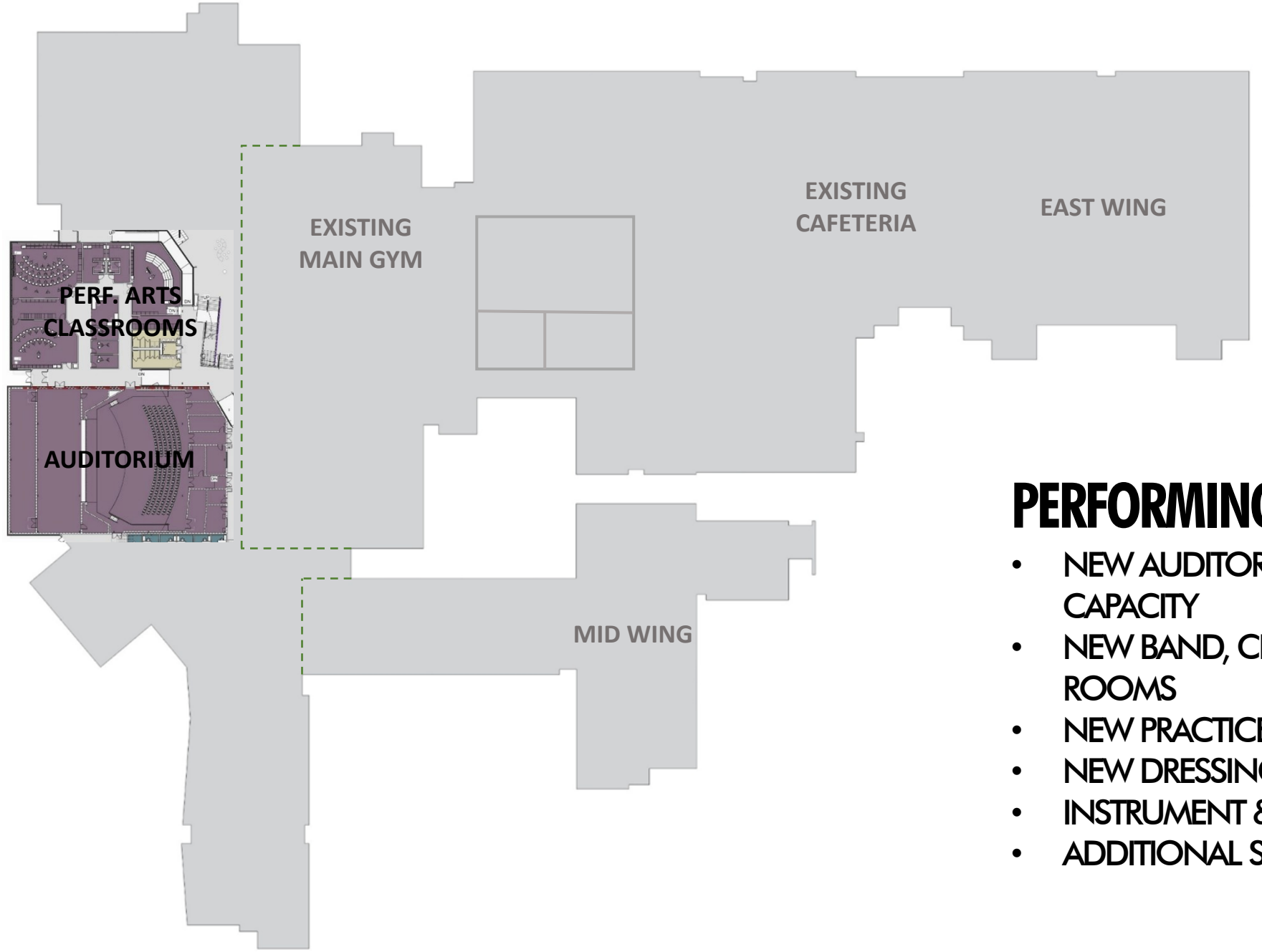






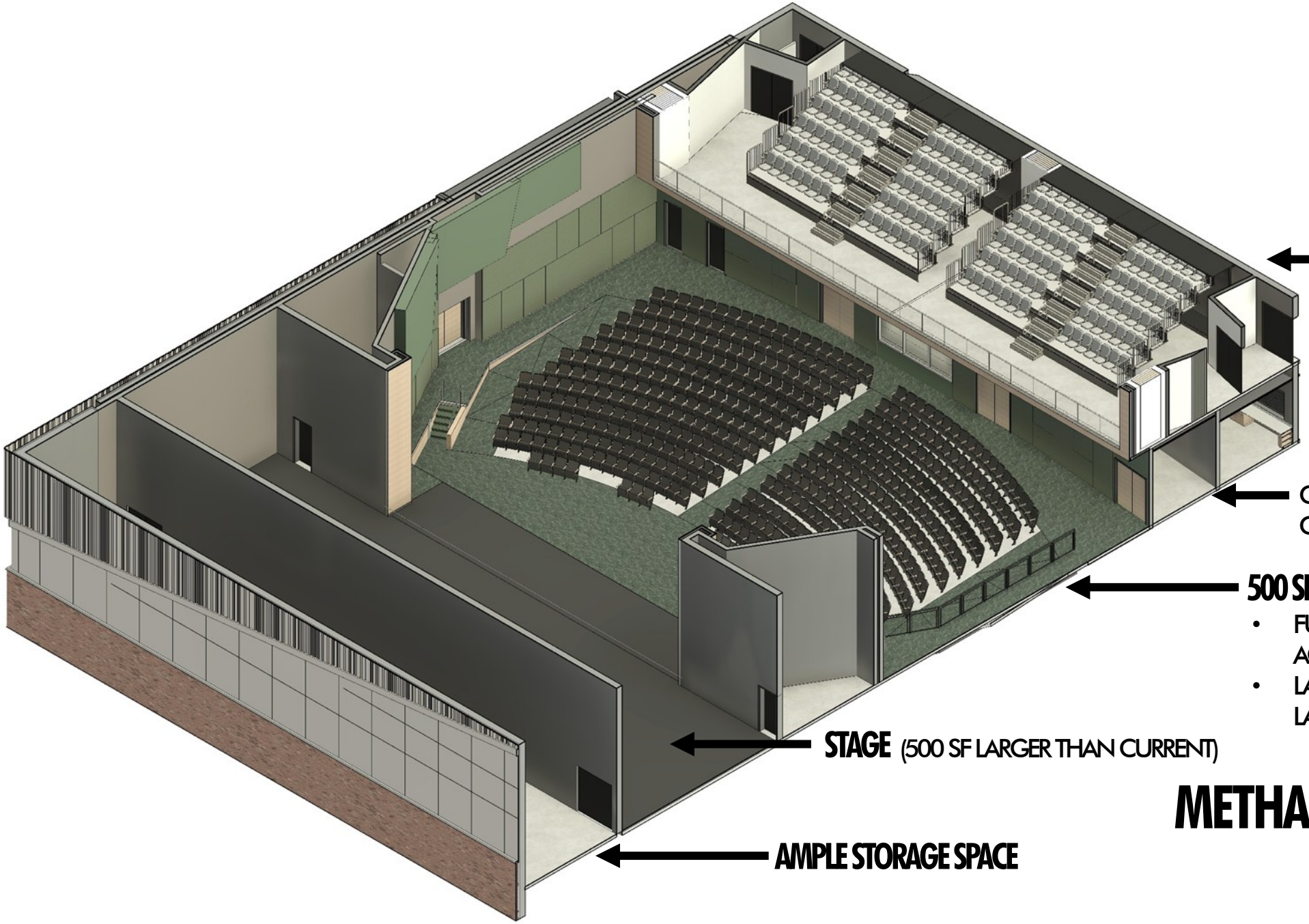
METHACTON HIGH SCHOOL

NEW LOBBY & COMMONS



PERFORMING ARTS

- NEW AUDITORIUM W/ 675 SEAT CAPACITY
- NEW BAND, CHORAL & ORCHESTRA ROOMS
- NEW PRACTICE ROOMS
- NEW DRESSING ROOMS
- INSTRUMENT & UNIFORM STORAGE
- ADDITIONAL STORAGE



UPPER LEVEL BALCONY / LGI

- RETRACTABLE SEATING
- CAPACITY FOR +/- 90 SEATS PER SIDE
- OPERABLE PARTITIONS TO SEPARATE INTO TWO FLEXIBLE SPACES

CONTROL BOOTH, STORAGE & CONCESSIONS UNDER BALCONY

500 SEAT LOWER LEVEL

- FULLY ADA ACCESSIBLE WITH ACCESS DIRECTLY TO THE STAGE
- LARGER STAGE (APPROX 500 SF LARGER THAN EXIST.)

STAGE (500 SF LARGER THAN CURRENT)

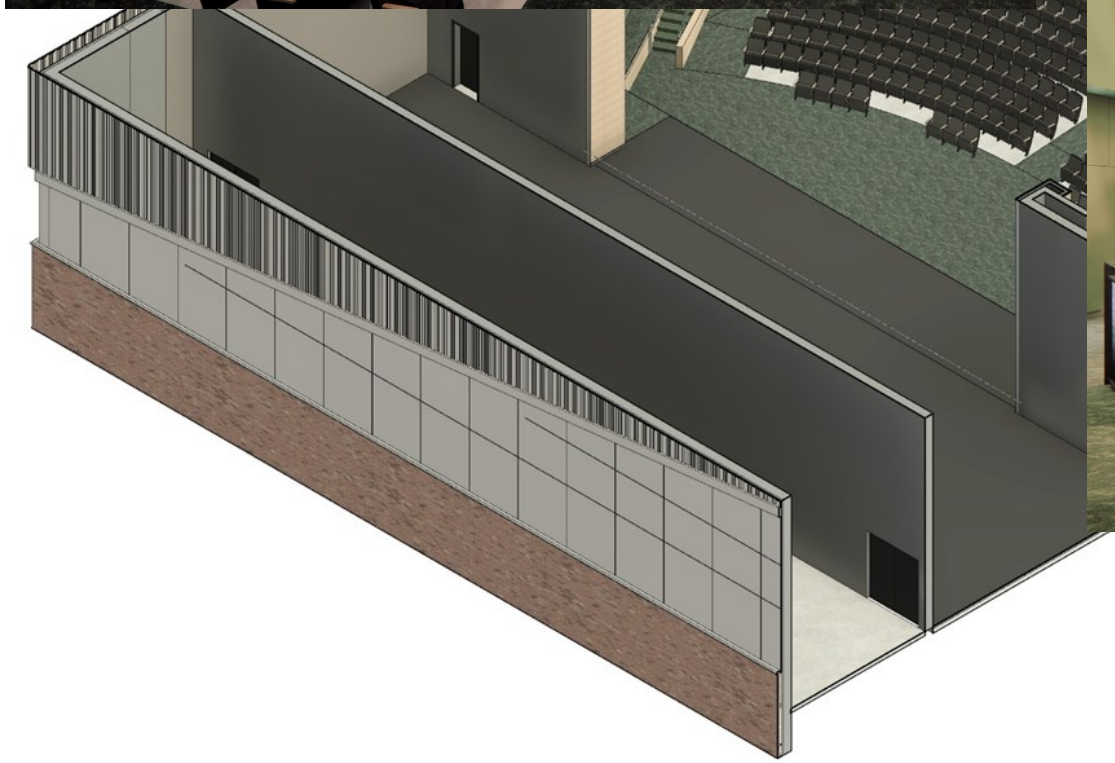
AMPLE STORAGE SPACE

METHACTON HIGH SCHOOL

PERFORMING ARTS

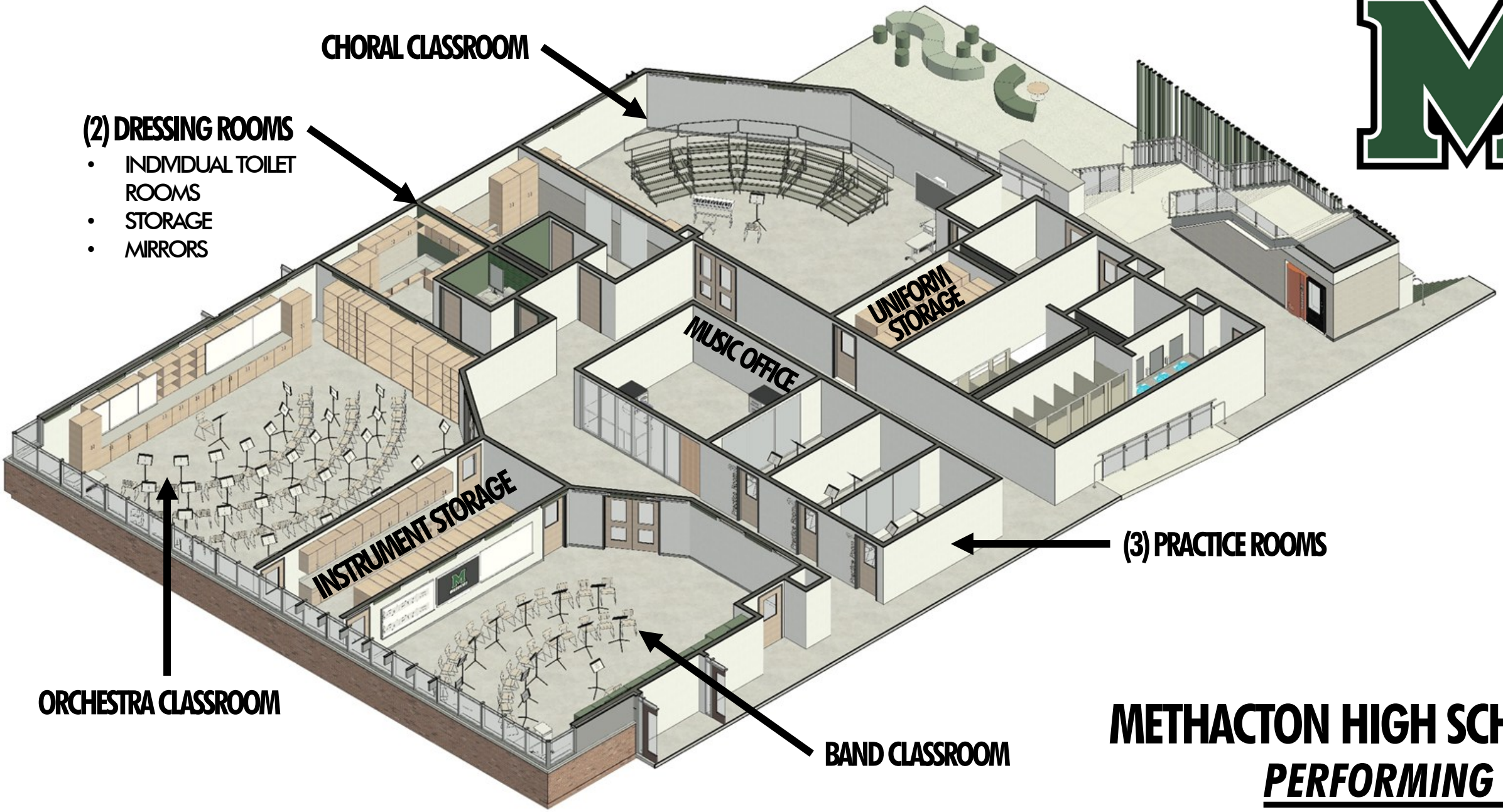




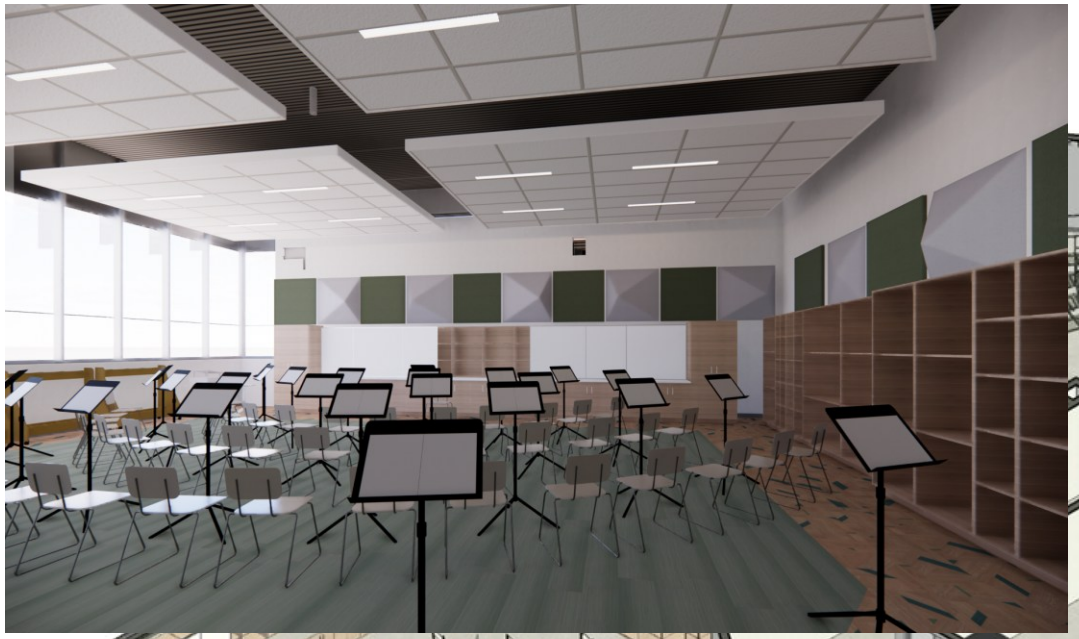


METHACTON HIGH SCHOOL

PERFORMING ARTS



METHACTON HIGH SCHOOL
PERFORMING ARTS

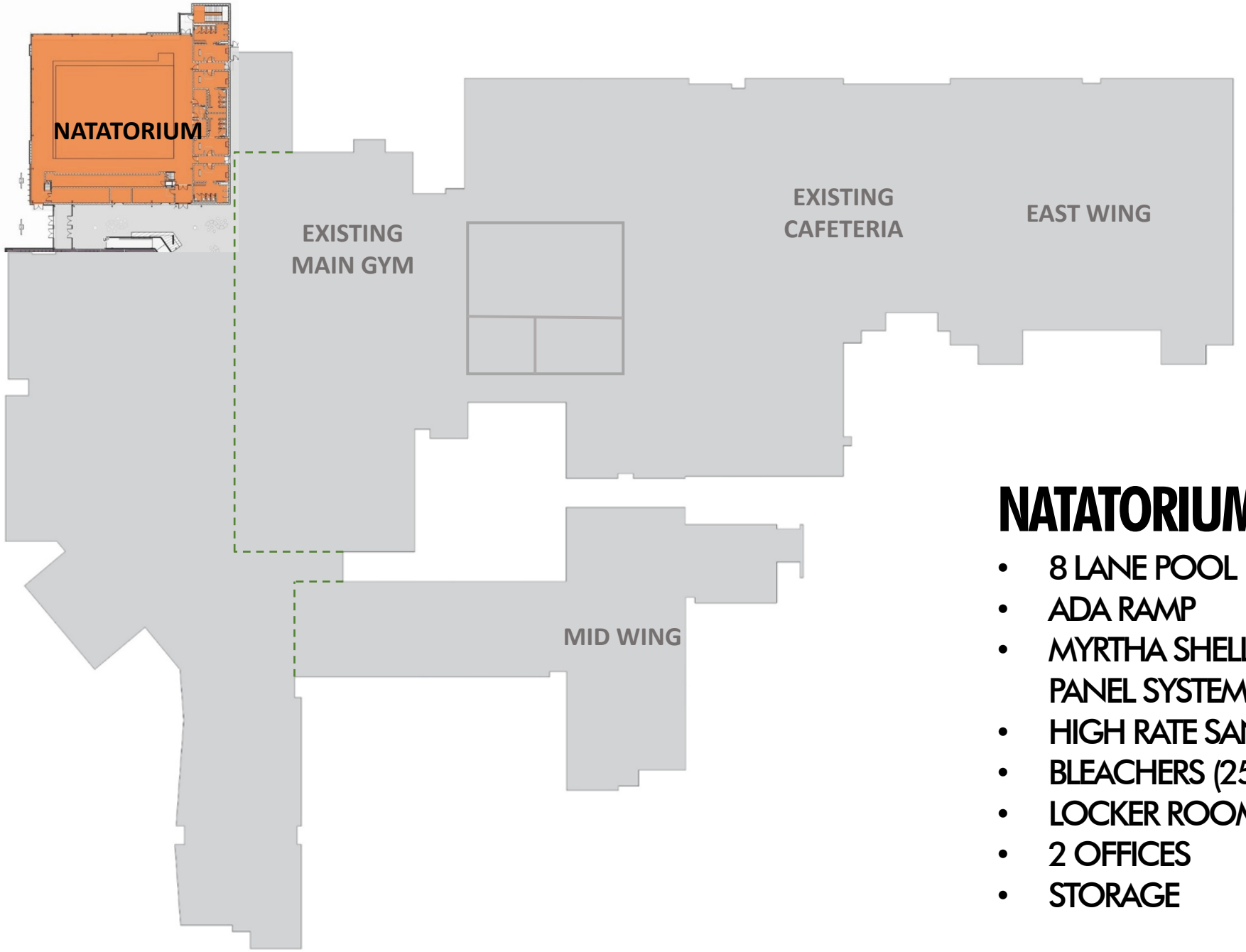






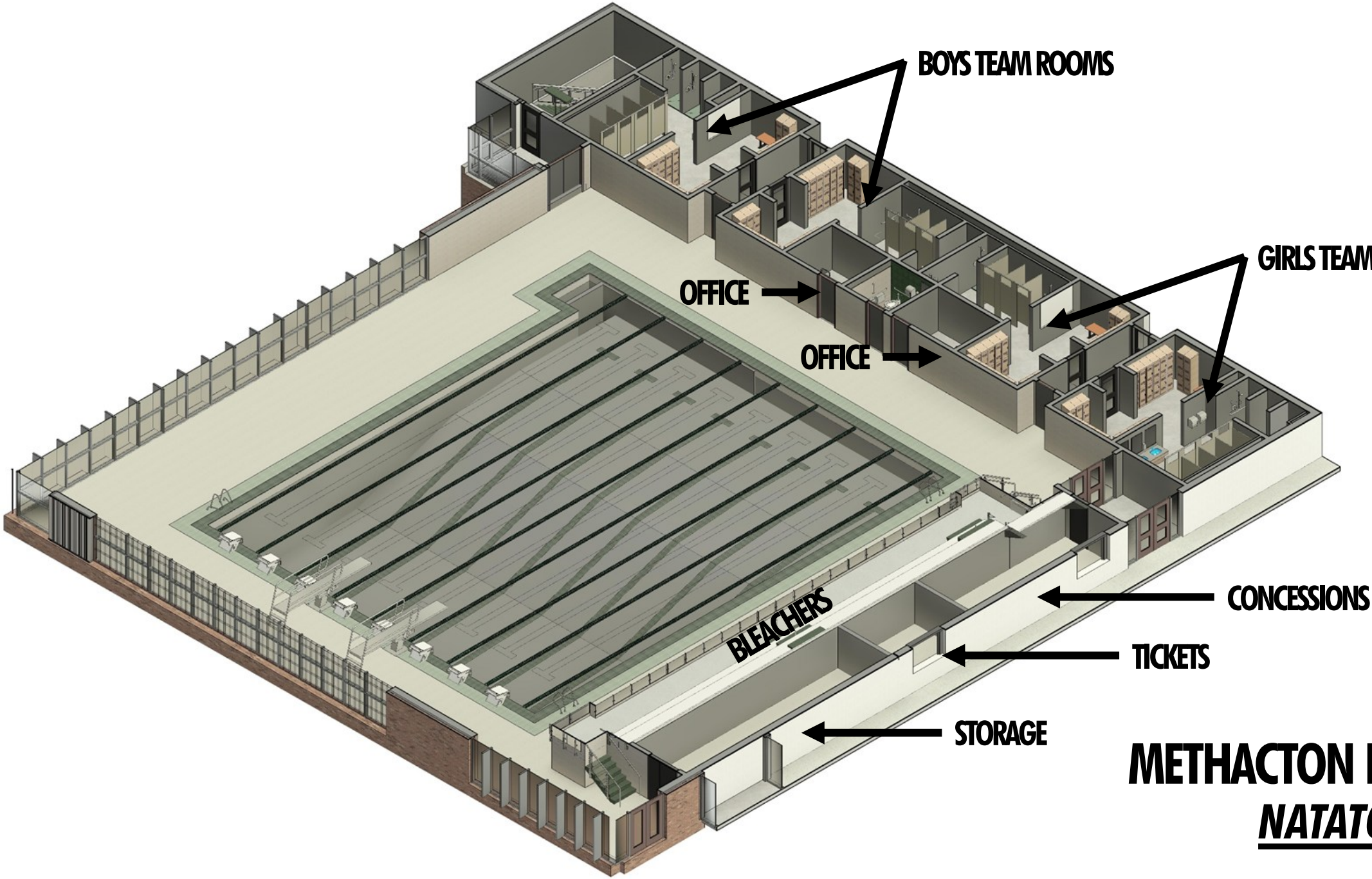
METHACTON HIGH SCHOOL

PERFORMING ARTS



NATATORIUM (POOL)

- 8 LANE POOL
- ADA RAMP
- MYRTHA SHELL (STAINLESS STEEL & LINER PANEL SYSTEM)
- HIGH RATE SAND FILTRATION SYSTEM
- BLEACHERS (250 SEATS)
- LOCKER ROOMS
- 2 OFFICES
- STORAGE



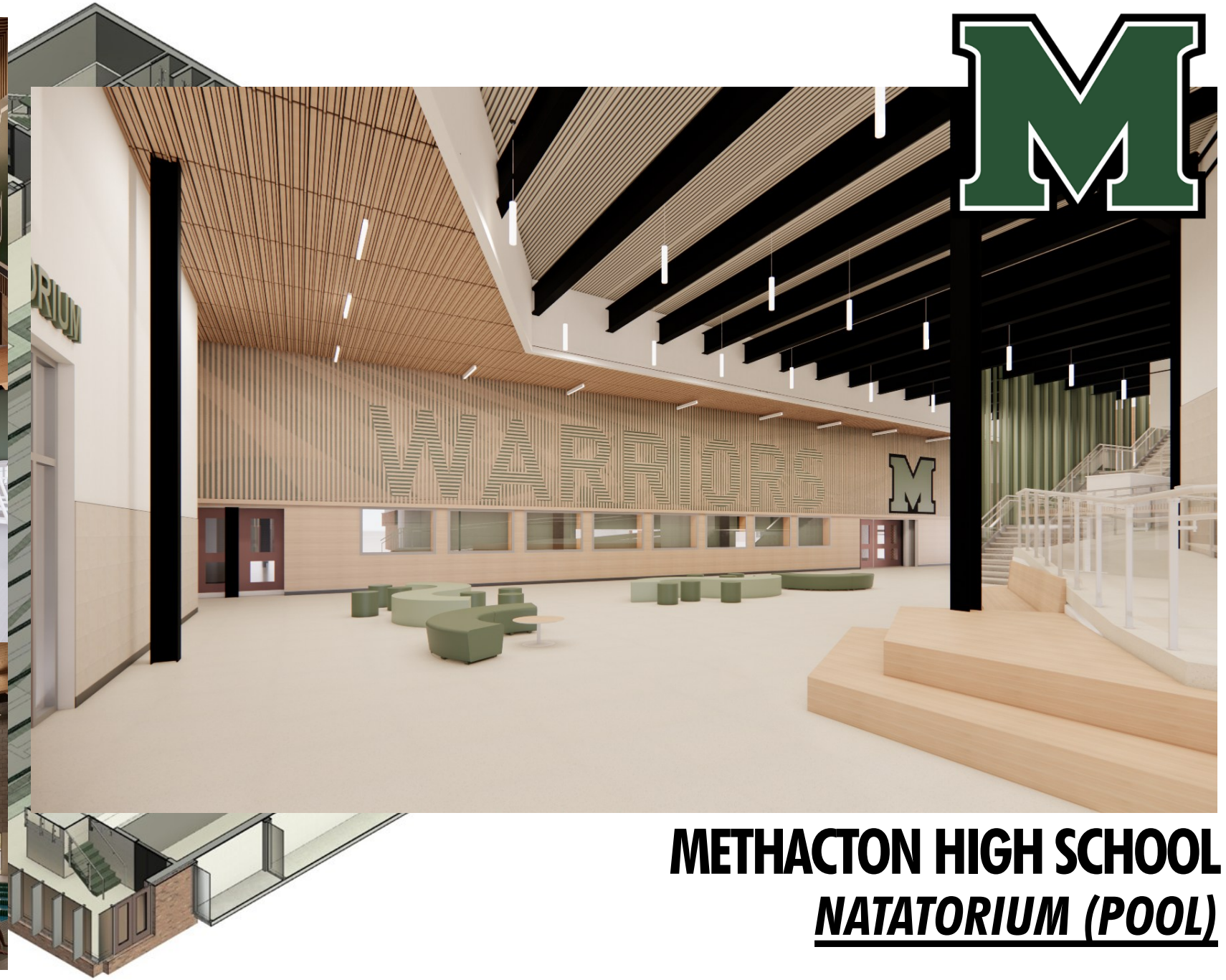
METHACTON HIGH SCHOOL

NATATORIUM (POOL)



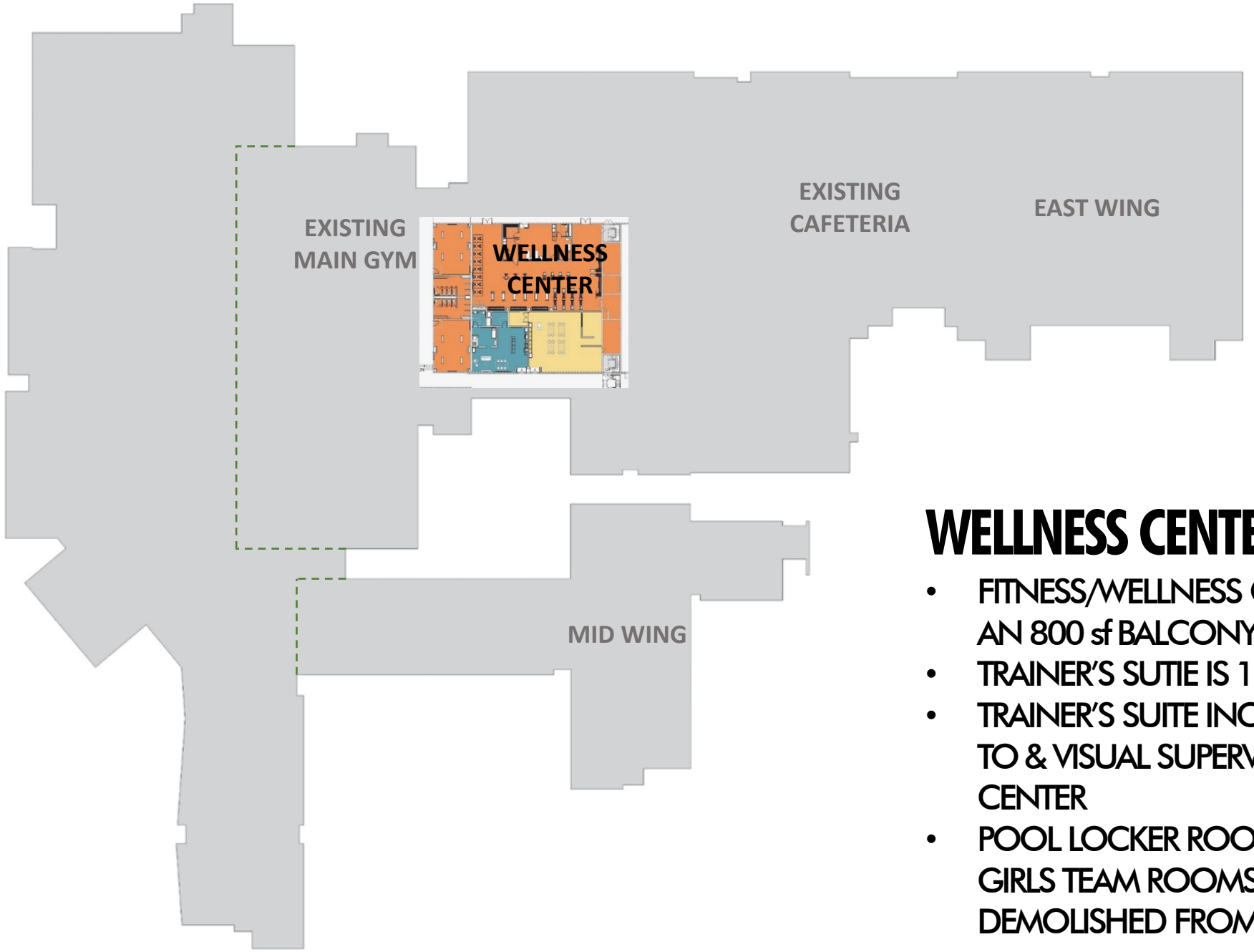






METHACTON HIGH SCHOOL

NATATORIUM (POOL)



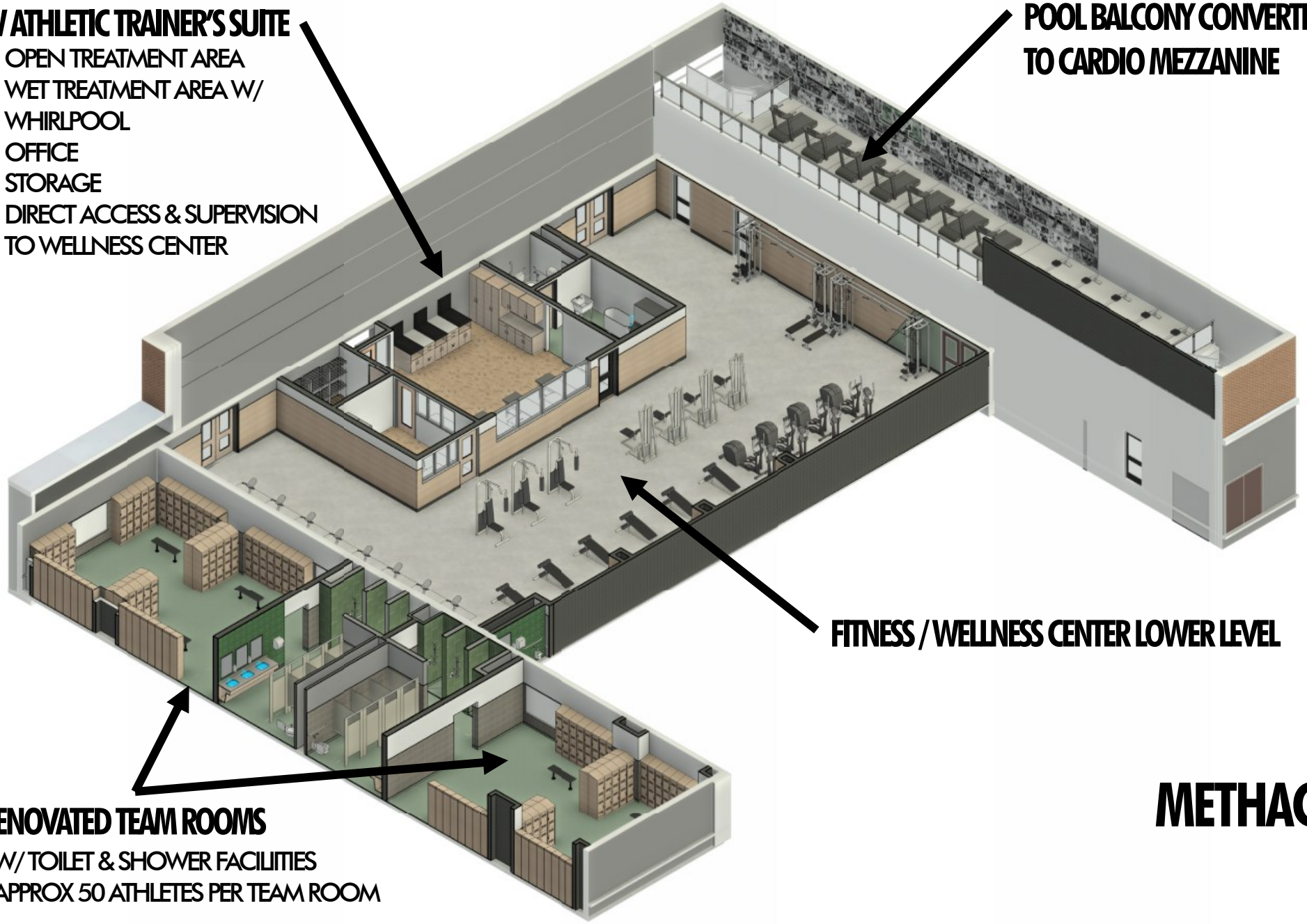
WELLNESS CENTER

- FITNESS/WELLNESS CENTER IS 3,575 sf PLUS AN 800 sf BALCONY (EXISTING IS 1,500 sf)
- TRAINER'S SUTIE IS 1,050 sf (EXISTING IS 810 sf)
- TRAINER'S SUITE INCLUDES DIRECT ACCESS TO & VISUAL SUPERVISION OF THE WELLNESS CENTER
- POOL LOCKER ROOMS ARE CONVERTED TO GIRLS TEAM ROOMS THAT ARE BEING DEMOLISHED FROM THE B-WING

NEW ATHLETIC TRAINER'S SUITE

- OPEN TREATMENT AREA
- WET TREATMENT AREA W/ WHIRLPOOL
- OFFICE
- STORAGE
- DIRECT ACCESS & SUPERVISION TO WELLNESS CENTER

POOL BALCONY CONVERTED TO CARDIO MEZZANINE



FITNESS / WELLNESS CENTER LOWER LEVEL

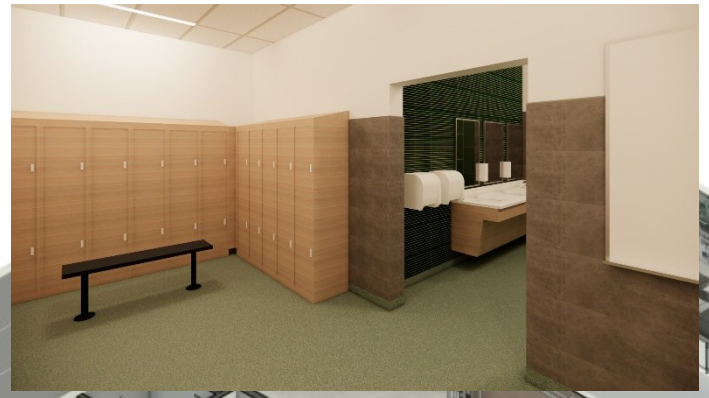
(2) RENOVATED TEAM ROOMS

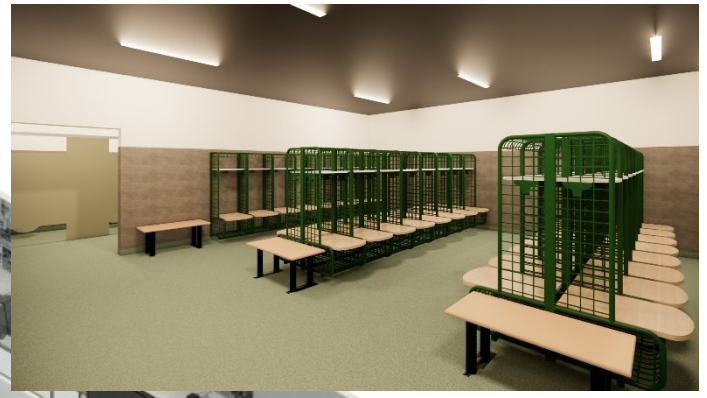
- W/ TOILET & SHOWER FACILITIES
- APPROX 50 ATHLETES PER TEAM ROOM

METHACTON HIGH SCHOOL

WELLNESS CENTER







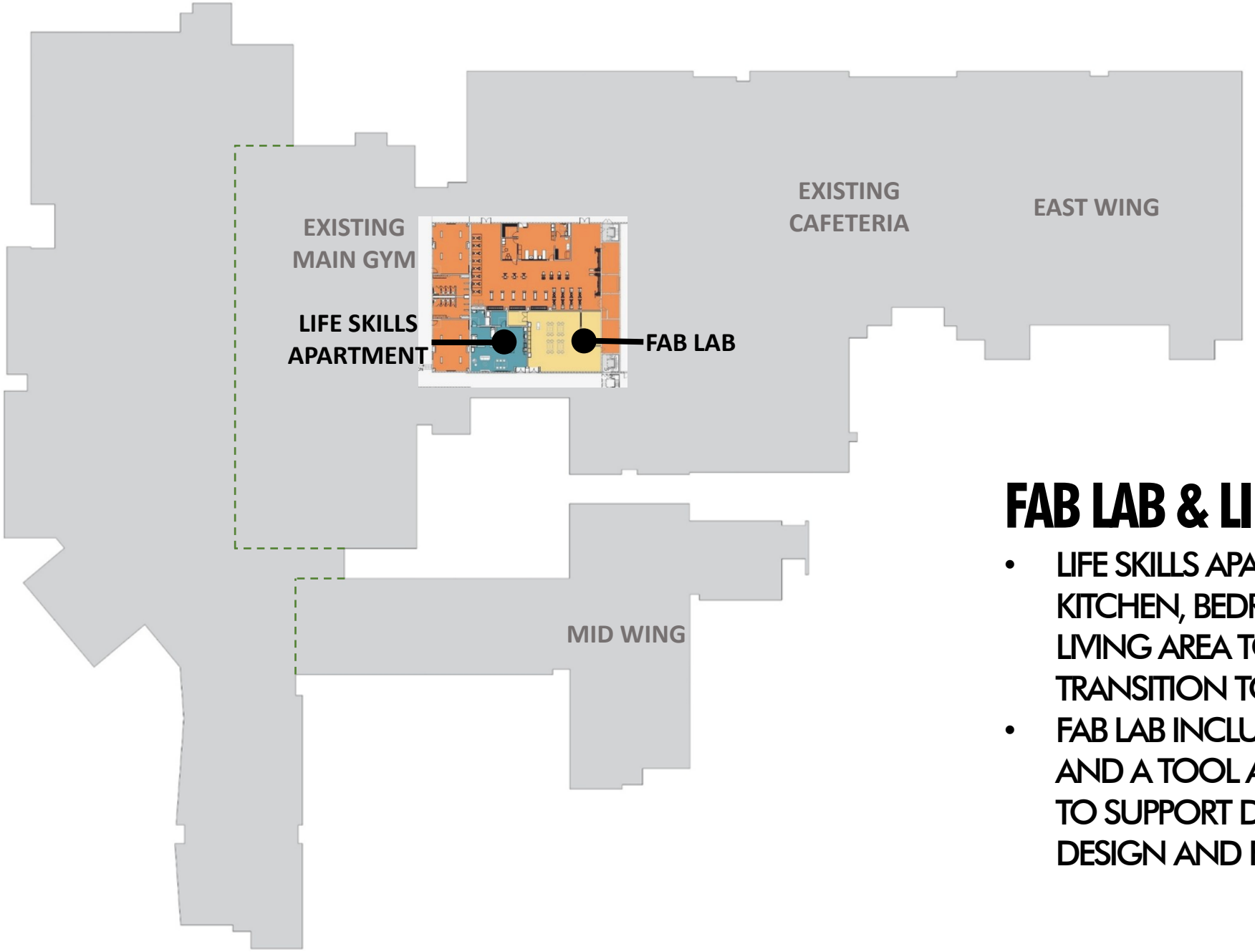






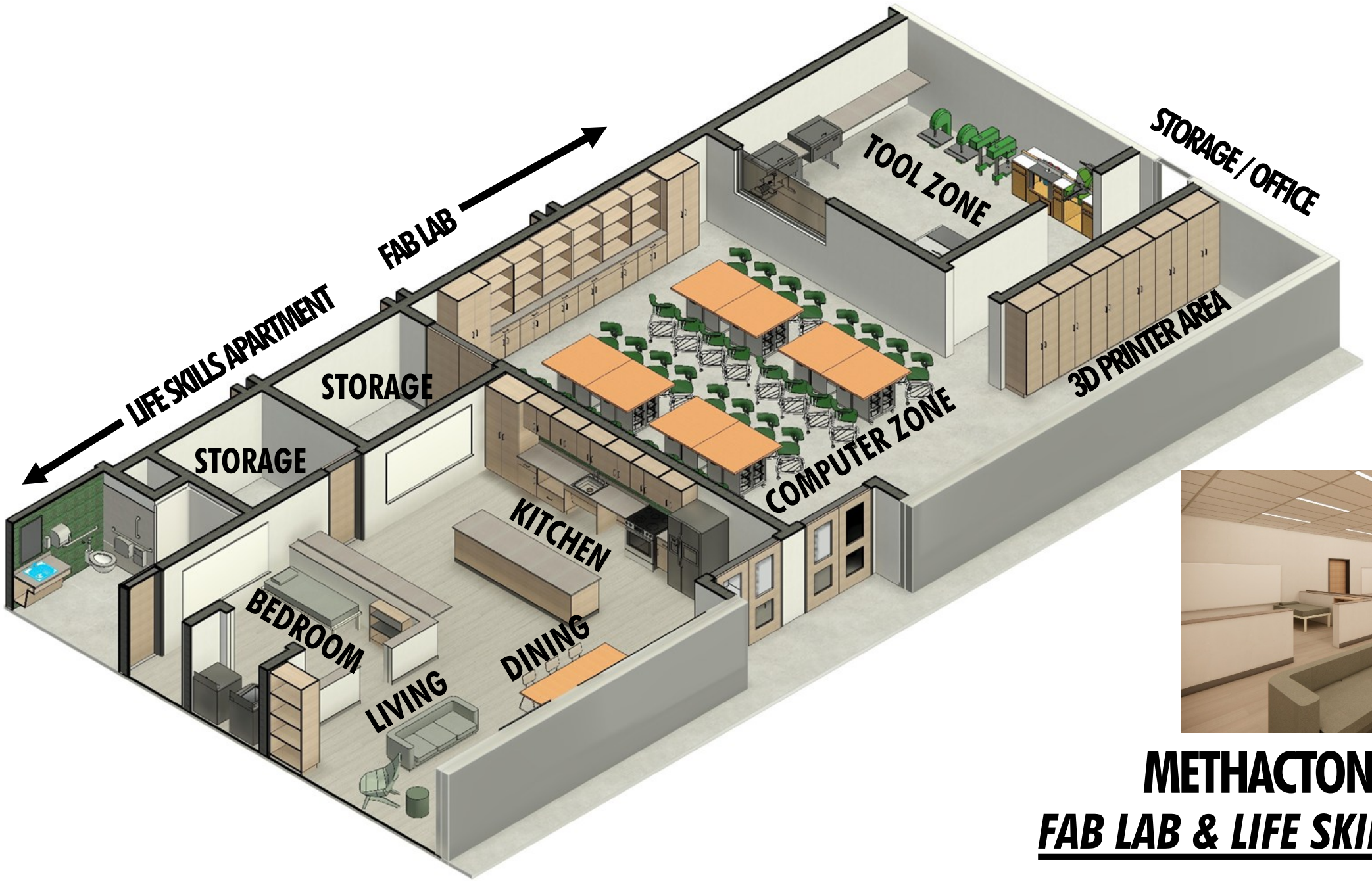
METHACTON HIGH SCHOOL

WELLNESS CENTER



FAB LAB & LIFE SKILLS

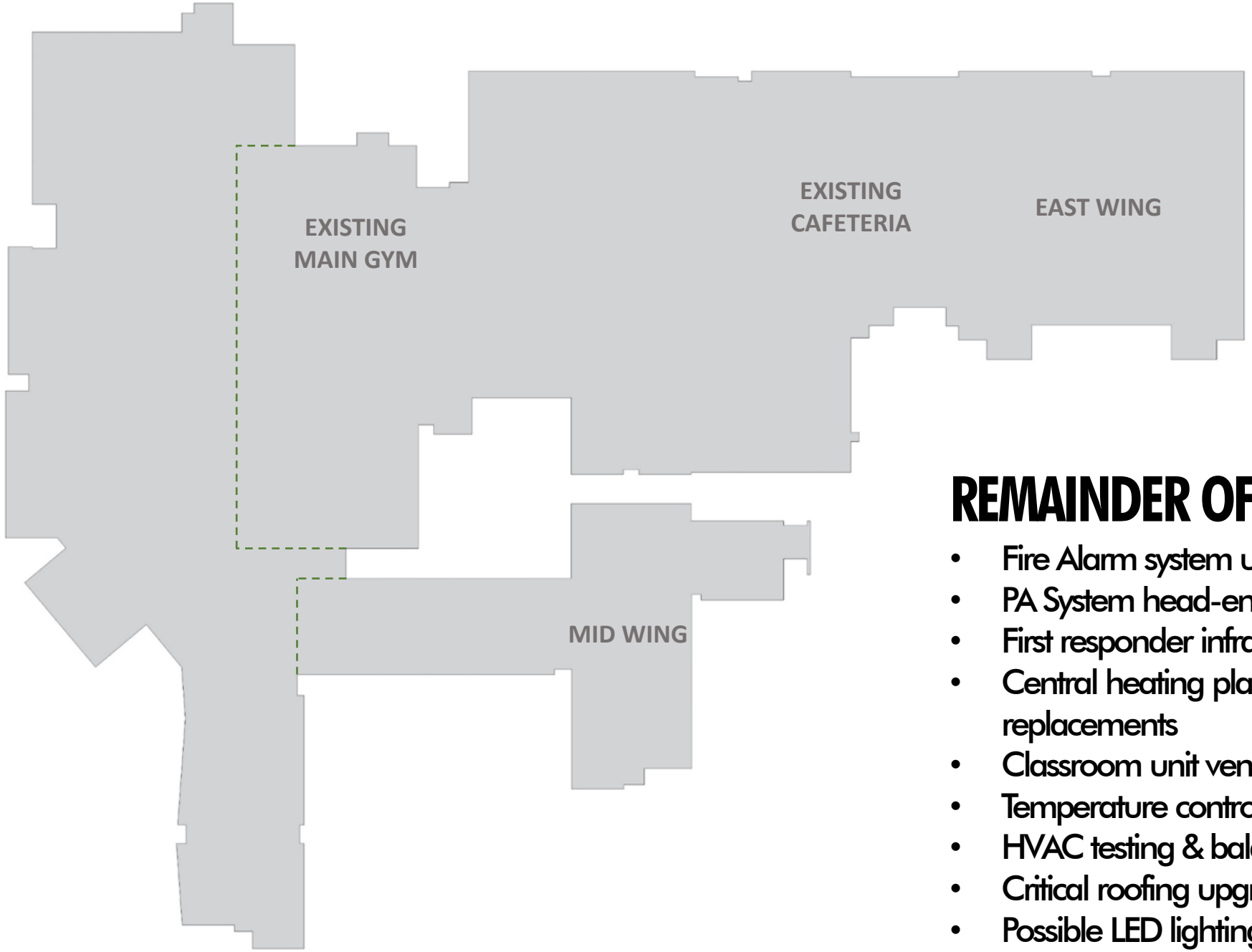
- LIFE SKILLS APARTMENT INCLUDES A KITCHEN, BEDROOM, DINING AREA, AND LIVING AREA TO TEACH STUDENTS TO TRANSITION TO LIVING ON THEIR OWN
- FAB LAB INCLUDES A COMPUTER AREA AND A TOOL AREA WITH TECHNOLOGY TO SUPPORT DIGITAL AND PHSYICAL DESIGN AND FABRICATION





METHACTON HIGH SCHOOL

FAB LAB & LIFE SKILLS APARTMENT



REMAINDER OF EXISTING BLDG

- Fire Alarm system upgrades
- PA System head-end upgrade
- First responder infrastructure
- Central heating plant upgrades & pump replacements
- Classroom unit ventilator replacements
- Temperature controls upgrades
- HVAC testing & balancing
- Critical roofing upgrades
- Possible LED lighting upgrades

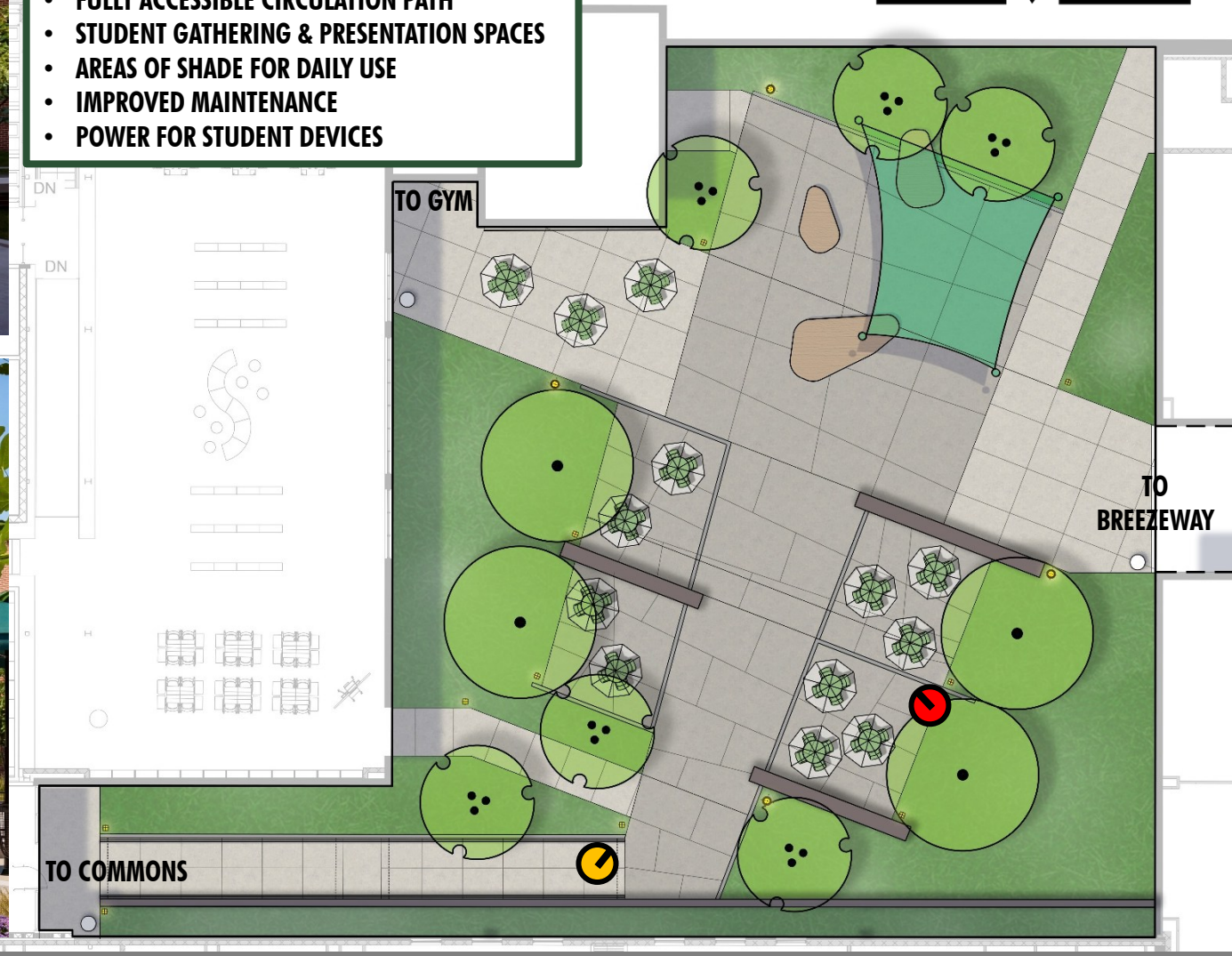
METHACTON HIGH SCHOOL
COURTYARD





COURTYARD IMPROVEMENTS:

- FULLY ACCESSIBLE CIRCULATION PATH
- STUDENT GATHERING & PRESENTATION SPACES
- AREAS OF SHADE FOR DAILY USE
- IMPROVED MAINTENANCE
- POWER FOR STUDENT DEVICES





THANK YOU!

22 JULY 2026

CMTA | ICS

A LEGENCE Company

SCHRADERGROUP

A HORD COPLAN MACHT STUDIO