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Thomas A. Golden, Jr.
City Manager

School Building Committee Meeting
Meeting Agenda

Date: May 5, 2022
Time: 5:30 PM
Location: City Council Chamber

- I.** Accept Minutes of March 24, 2022 Meeting
- II.** Schedule:
 - a.** Phase I Construction Update
 - b.** Phase II Construction Preview
 - c.** 1922 Building Staircase Overview
- III.** MBE/WBE and Workforce Compliance
- IV.** Budget Update
- V.** Next Steps



LOWELL HIGH SCHOOL

City of Lowell

This project is funded in part by the
Massachusetts School Building Authority

Mayor
Sokhary Chau

City Manager
Thomas A. Golden, Jr.

City Council
Vice Chair Erik Gitschier
Councilor John Drinkwater
Councilor Wayne Jenness
Councilor John Leahy
Councilor Rita Mercier
Councilor Vesna Nuon
Councilor Daniel Rourke
Councilor Corey Robinson
Councilor Kim Scott
Councilor Paul Ratha Yem

SKANSKA

Owner's Project Manager

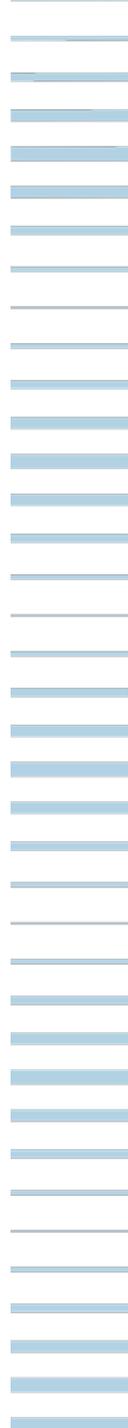
Suffolk

Construction Manager

**PERKINS —
EASTMAN**

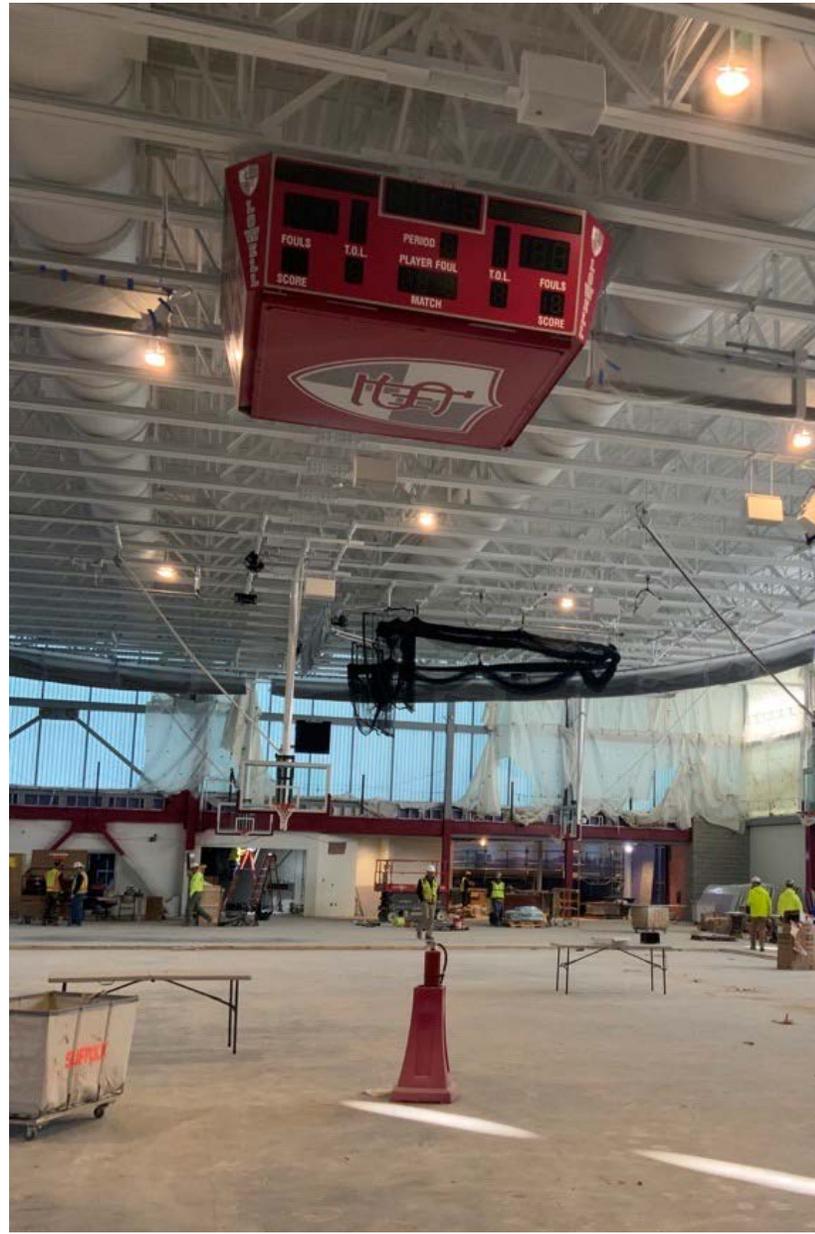
Architect

Phase 1 Construction Update

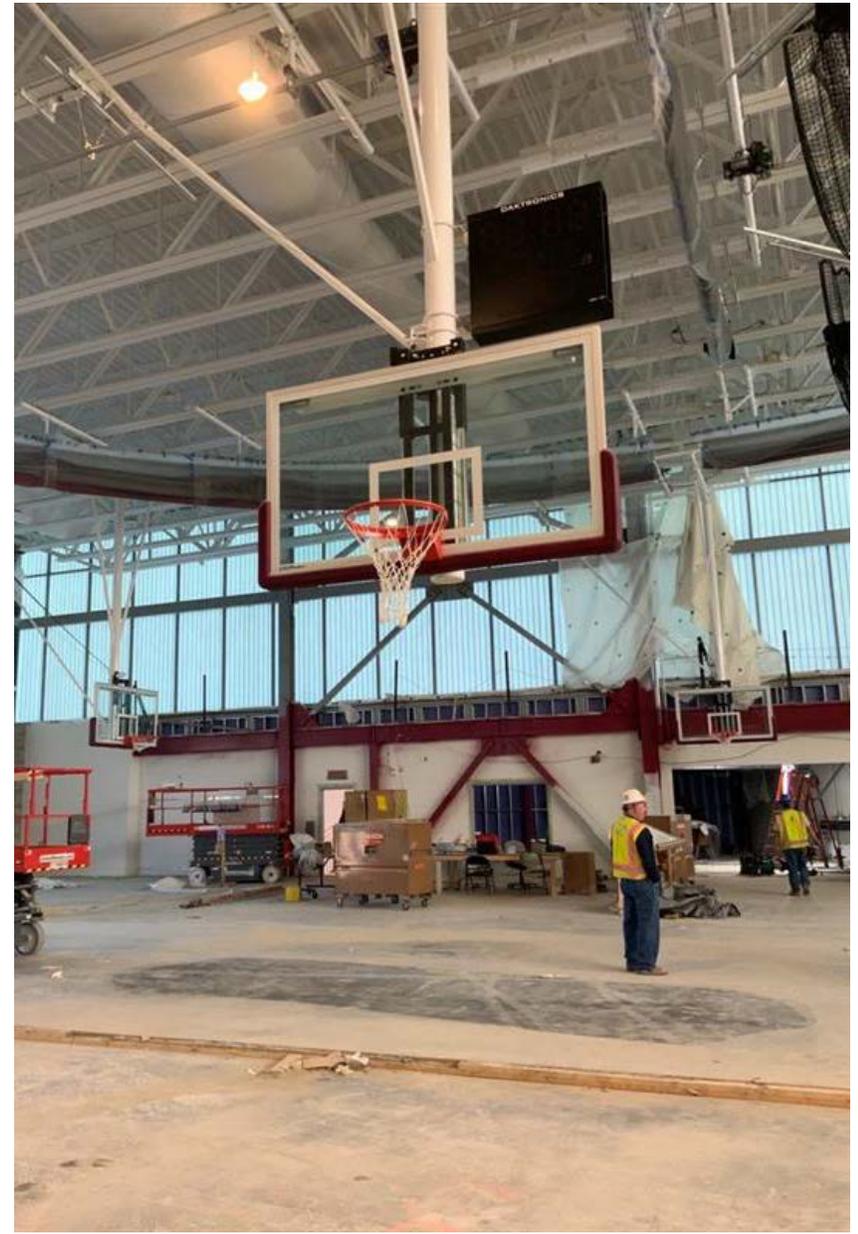




Gym – Looking North



Gym – Looking East



Gym – Looking West



Main Stair Tile



Locker Room (typ.)



Kitchen



Back of Gym

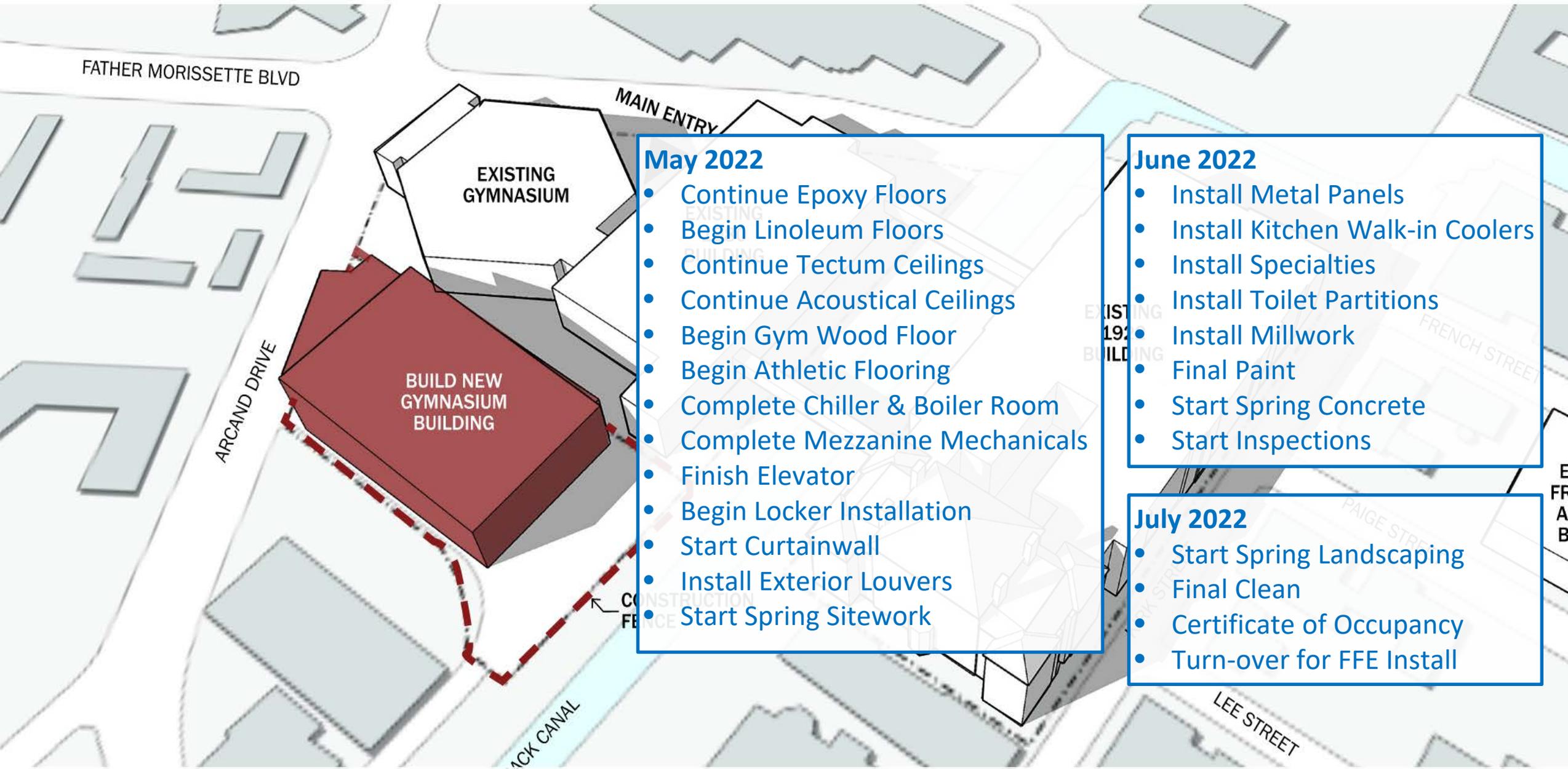


Front of Gym

PHASING PLAN

FALL '21 - SUMMER '22

Phase 1 Remaining Milestones



May 2022

- Continue Epoxy Floors
- Begin Linoleum Floors
- Continue Tectum Ceilings
- Continue Acoustical Ceilings
- Begin Gym Wood Floor
- Begin Athletic Flooring
- Complete Chiller & Boiler Room
- Complete Mezzanine Mechanicals
- Finish Elevator
- Begin Locker Installation
- Start Curtainwall
- Install Exterior Louvers
- Start Spring Sitework

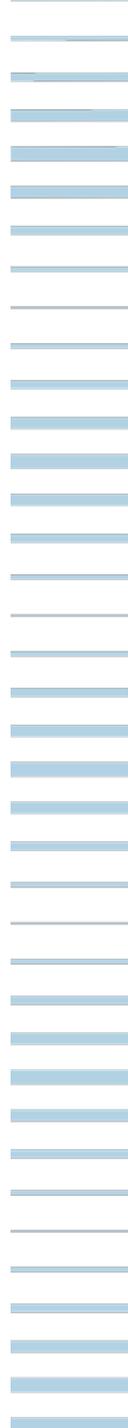
June 2022

- Install Metal Panels
- Install Kitchen Walk-in Coolers
- Install Specialties
- Install Toilet Partitions
- Install Millwork
- Final Paint
- Start Spring Concrete
- Start Inspections

July 2022

- Start Spring Landscaping
- Final Clean
- Certificate of Occupancy
- Turn-over for FFE Install

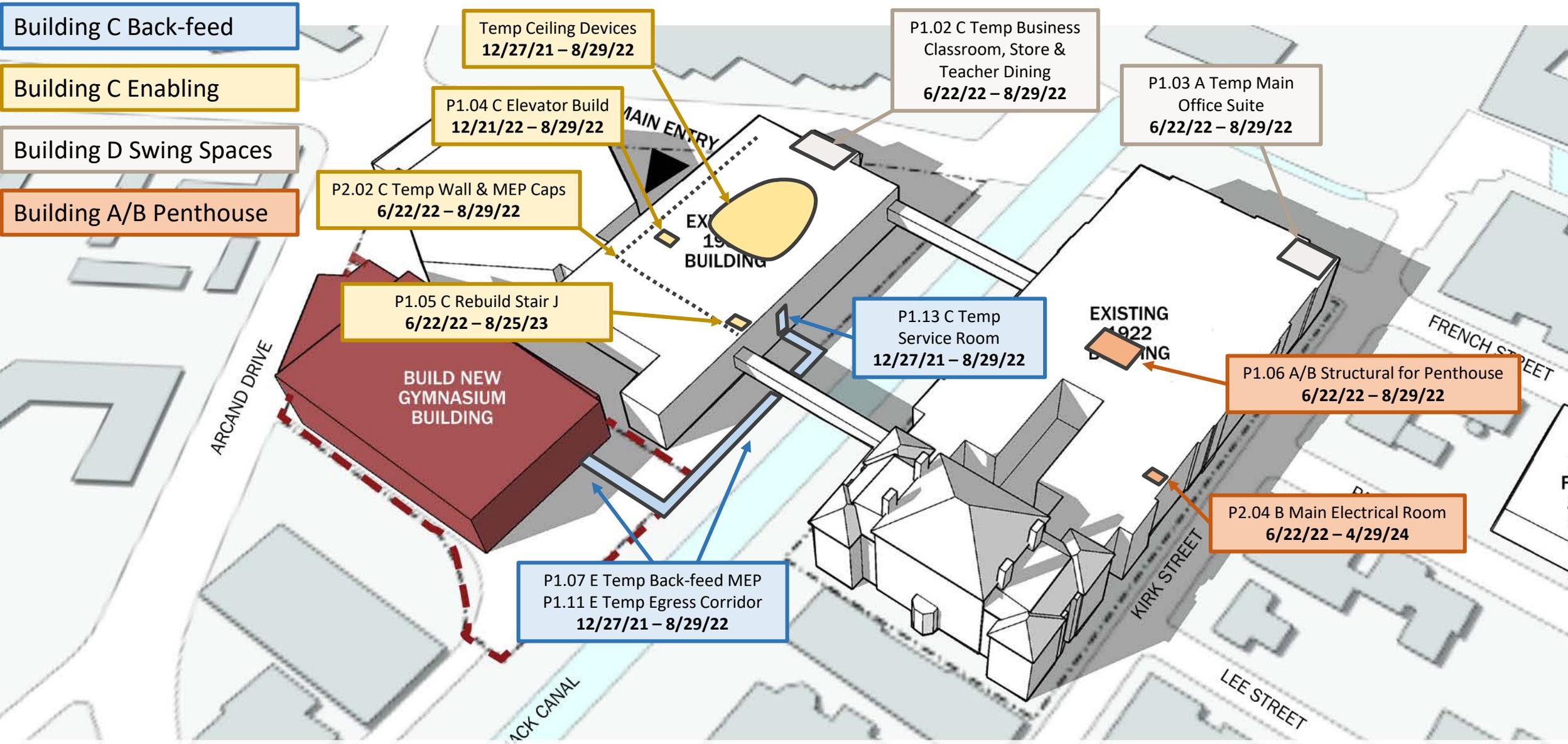
Phase 2 Construction Preview



PHASING PLAN

FALL '21 - SUMMER '22

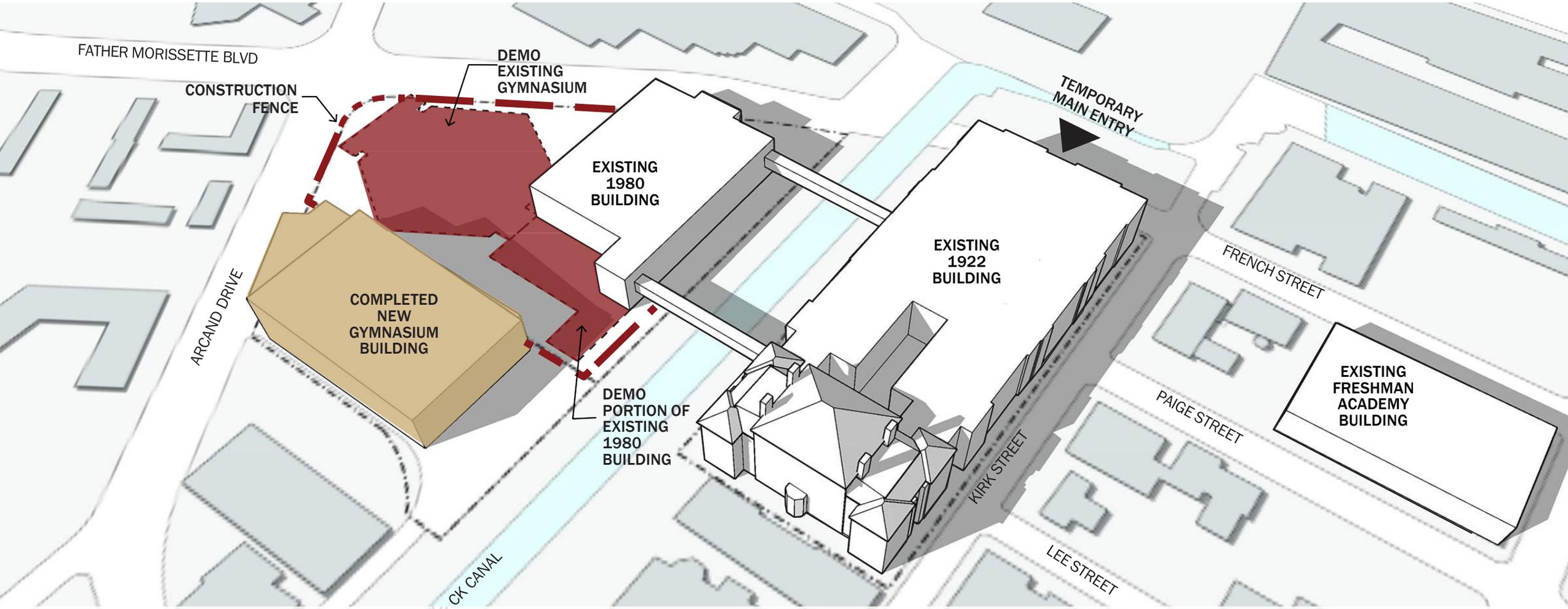
Part 1: Phasing & Enabling



PHASING PLAN

SPRING '22 - SUMMER '22

Part 2:
Demo Existing Gym



PHASE 2 & 2A

SPRING '22 - SUMMER '22

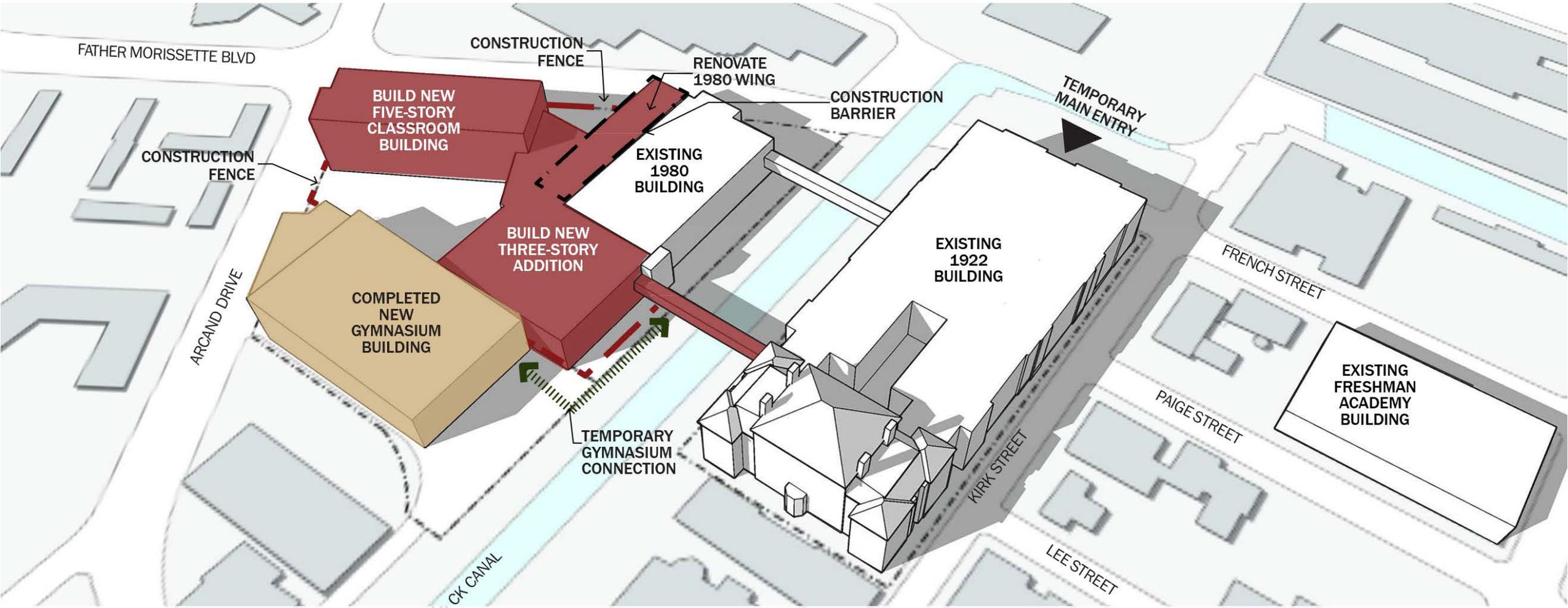
- DEMO EXISTING GYM
- BUILD SEPARATION WALLS, TEMPORARY CONNECTOR, RELOCATE MAIN ADMIN. AND VACATE SWING SPACE (DURING THE SUMMER)

PHASING PLAN

SUMMER '22 - WINTER '23

Part 3:

New Freshman Academy Structure

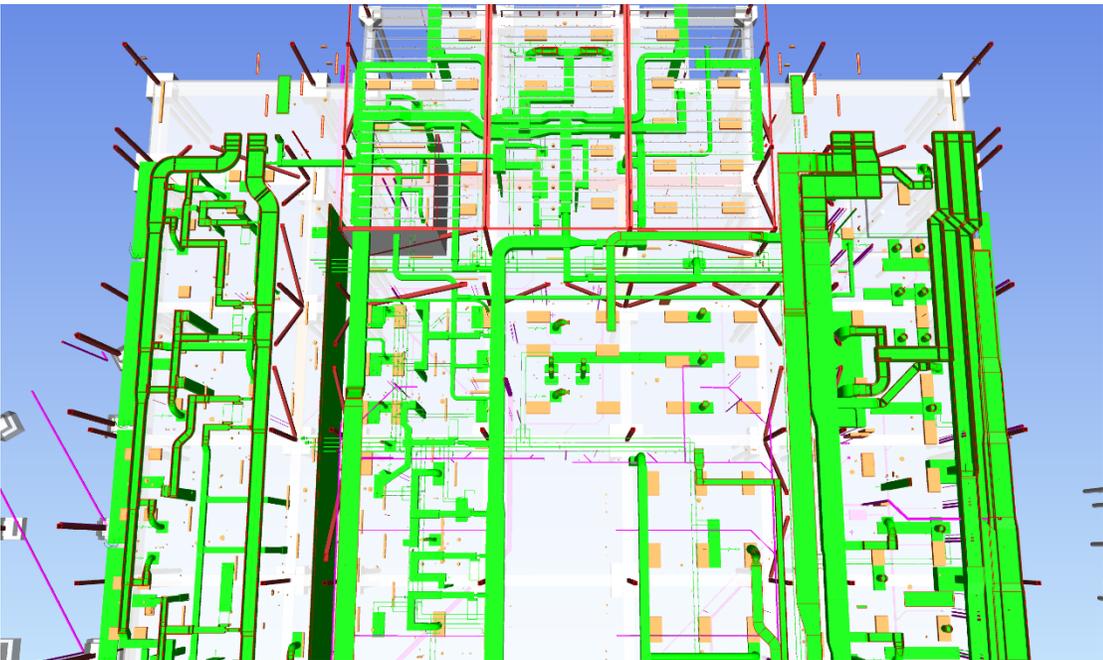
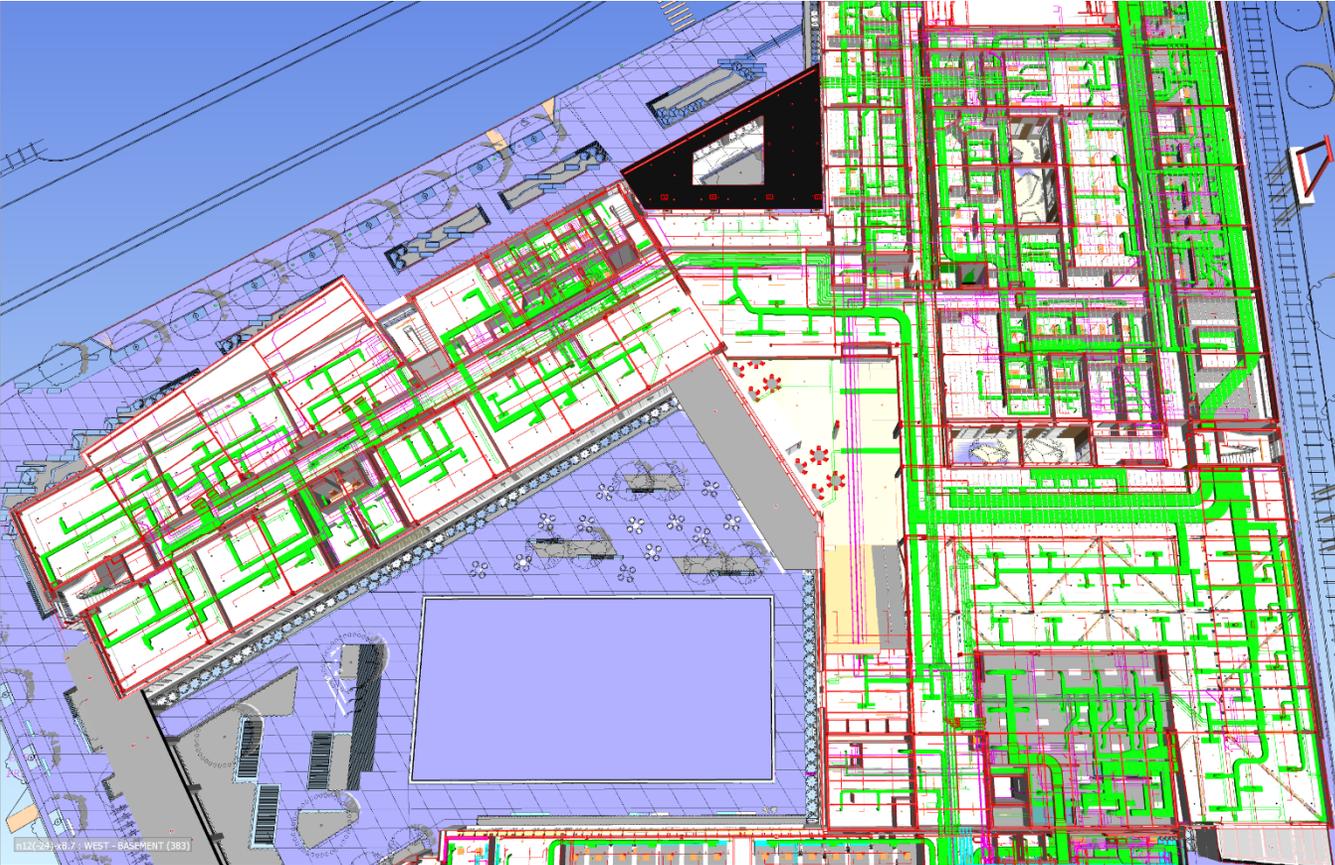
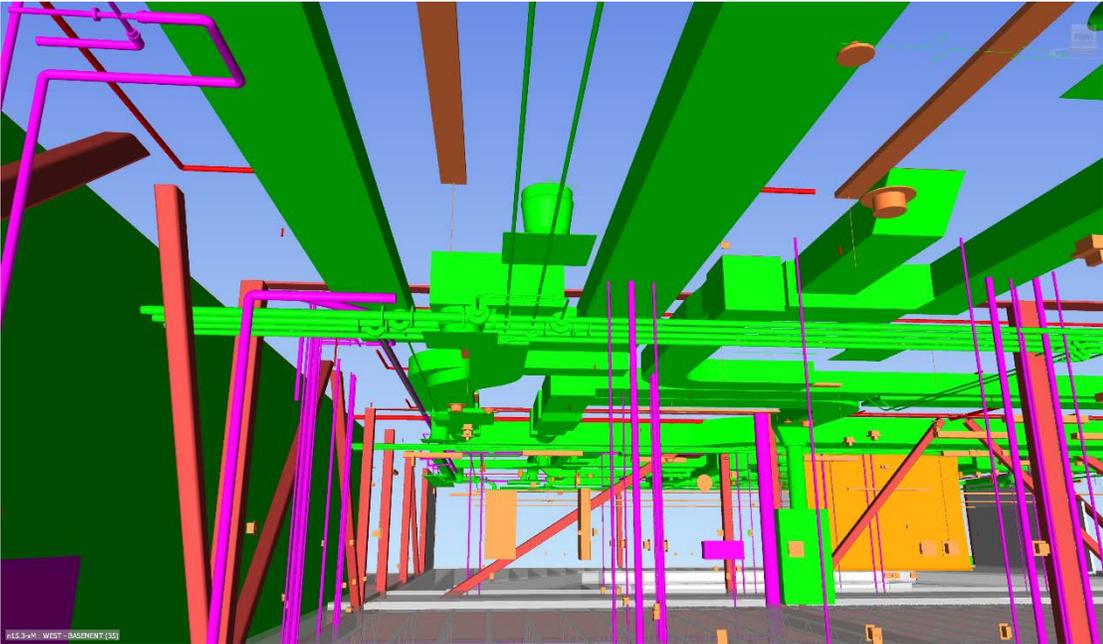


PHASE 2 & 2A

SPRING '22 - WINTER '23

- BUILD NEW FRESHMAN ACADEMY/BUSN-TECH. (CREATES 60 NEW ROOMS)
- RENOVATE WEST SIDE OF 1980 BUILDING

Phase 2 MEP Coordination



1922 Building Staircase



MBE/WBE and Workforce Participation*

**Total MBE/WBE
Contracts Awarded**
\$21,617,266

**Total Construction
Minority Workforce**
is at 22.6% of workers
(148 workers & 21,902 hours)

**Total Construction
Female Workforce**
is at 2.8% of all workers,
(23 workers & 2,762 hours)

**Total Construction
Lowell Resident**
9.7% of all workers
(44 workers, 9,427 hours)

Budget Update

SKANSKA

City of Lowell
Lowell High School Project

TOTAL PROJECT BUDGET - ALL COSTS ASSOCIATED WITH THE PROJECT ARE SUBJECT TO 963 CMR 2.16(5)	PFA Budget	Encumbered to Date Total (thru iGMP 9)	March, 2022	Invoiced to Date	Paid to Date	Percent Complete	Amount Remaining
Feasibility Study Agreement							
Feasibility Study Agreement Subtotal	\$2,600,000	\$ 2,586,929.00	\$ -	\$ 2,583,341.00	\$ 2,583,341.06	99.36%	\$ 16,659
Administration							
Legal Fees	\$0	\$ -					
Owner's Project Manager							
Administration Subtotal	\$8,910,010	\$ 8,910,010.00	\$ 123,905.00	\$2,850,070	\$2,726,165	31.99%	\$ 6,059,940
Architecture and Engineering							
Basic Services							
TOTAL BASIC SERVICES	\$25,245,782	\$ 25,245,782.00	\$ 119,162.00	\$ 17,971,021.32	\$ 17,851,859.32	71.18%	\$ 7,274,761
Reimbursable Services							
Architectural/Engineering Subtotal	\$1,389,290	\$ 1,535,404.00	\$ -	\$ 690,059.86	\$ 690,059.86	49.67%	\$ 699,230
Construction Costs - SUFFOLK	90% CD Budget						
Preconstruction	\$800,000	\$ 800,000.00	\$ -	\$ 795,476.00	\$ 795,476.00	99.43%	\$ 4,524
Construction Base Budget	\$270,444,856	\$ 209,996,864.42	\$ 5,493,300.95 #	\$ 43,836,069.89	\$ 38,342,768.94	16.21%	\$ 226,608,786
Change Orders		\$ -	\$ -	\$ -	\$ -	0.00%	\$ -
Total Construction Budget	\$270,444,856	\$ 209,996,864.42	\$ 5,493,300.95 #	\$ 43,836,069.89	\$ 38,342,768.94	16%	\$ 226,608,786
Retainage			\$ 274,665	\$ 2,191,803.00	\$ 1,917,138.00	0.00%	\$ 2,191,803
Amount Paid to Contractor	\$270,444,856		\$ 5,218,635.95 #	\$ 41,644,266.89	\$ 36,425,630.94	16.21%	\$ 224,416,983
Miscellaneous Project Costs							
Misc. Project Costs Subtotal	\$2,090,912	\$ 1,207,456.00	\$ 12,640.08	\$ 192,852.71	\$ 180,212.63	9.22%	\$ 1,898,059
Furnishings and Equipment							
FF&E Subtotal	\$10,934,775	\$ 171,587.00	\$ -	\$ -	\$ -	0.00%	\$ 10,934,775
			\$ -	\$ -	\$ -		
	0						
Total Project Budget	\$322,415,625	\$ 248,918,628.42	\$ 5,749,008.03 #	\$ 68,918,890.78	\$ 63,169,882.81	21.38%	\$ 253,496,735
Construction Contingency	\$18,930,780.00			\$ 66,727,087.78	INVOICED NET (less retainage)		
Owner's Contingency	\$2,052,815.00						
TOTAL PROJECT BUDGET	\$343,399,220.00						

Please note Budget will be updated to \$381,967,231 once GMP is finalized and submitted to MSBA.

Next Steps

