Monthly Update

March 2024

Lee and Penny Anderson Arena

University of St. Thomas, St. Paul, MN

Executive Summary – Key Highlights

During the month of March our trade partners have been helping the Ryan team make rapid progress on the University of St. Thomas campus. Bolander has been working on demolition of McCarthy gym, Service Center, removal of demolition material, excavating crane foundation, excavation of footing/foundations. Ryan Self Perform has mobilized onsite for laying out footings and foundations, pouring crane pad. Gephart has completed medium voltage electrical relocations. Horwitz has completed steam line and chiller line relocation.

UPCOMING EVENTS/MILESTONES

- *Footing and Foundations (aux ice rink)*

- *Reinstate the egress stairs on the north side of Grace Hall*

- *Complete tower crane install*

- *Haul out remaining demolition material*

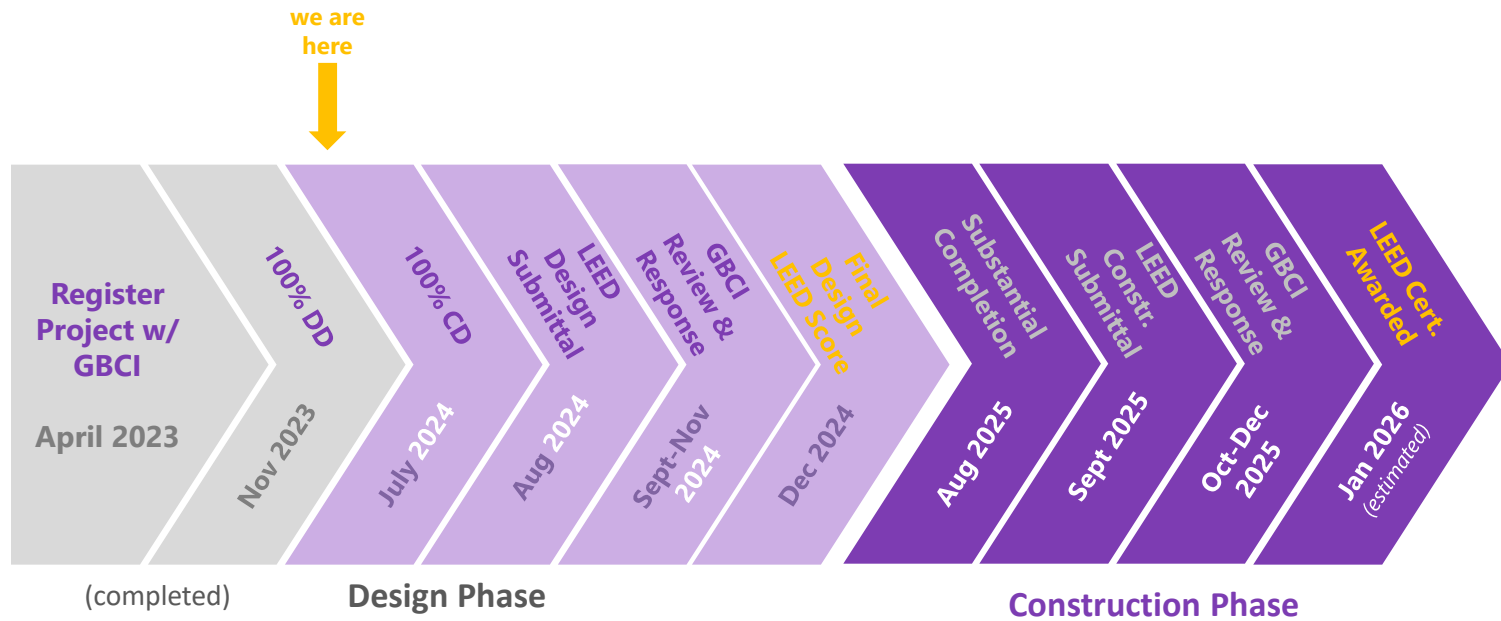- *Structural Precast Walls, erection of elevator shaft, CMU stair shafts*

RYAN

Executive Summary – Key Highlights

IN PROGRESS EVENTS/MILESTONES

- ***Erect Tower Crane***

  *Switch Gear for Crane power

- ***Footings and Foundations (Service level)***

- ***Removal of remaining McCarthy/Service center debris***

- ***Underground plumbing + electrical***

- ***Installing temporary power for construction site (in progress)***

RYAN

Sustainability – Timeline

we are here

Register Project w/ GBCI	100% DD	100% CD	LEED Design Submittal	GBCI Review & Response	Final Design LEED Score	Substantial Completion	LEED Constr. Submittal	GBCI Review & Response	LEED Cert. Awarded
April 2023	Nov 2023	July 2024	Aug 2024	Sept-Nov 2024	Dec 2024	Aug 2025	Sept 2025	Oct-Dec 2025	Jan 2026 (estimated)

(completed)   **Design Phase**

Construction Phase

RYAN

Sustainability – Construction & Demo Waste

Summary of Materials	Monthly Tons	% Recycled	Tons to Date	% Recycled
Total Waste Removed	11.42		56.01	
Total Waste Landfilled	2.82	24.71%	13.83	24.69%
Total Waste Recycled	8.60	75.29%	42.18	75.31%

RYAN
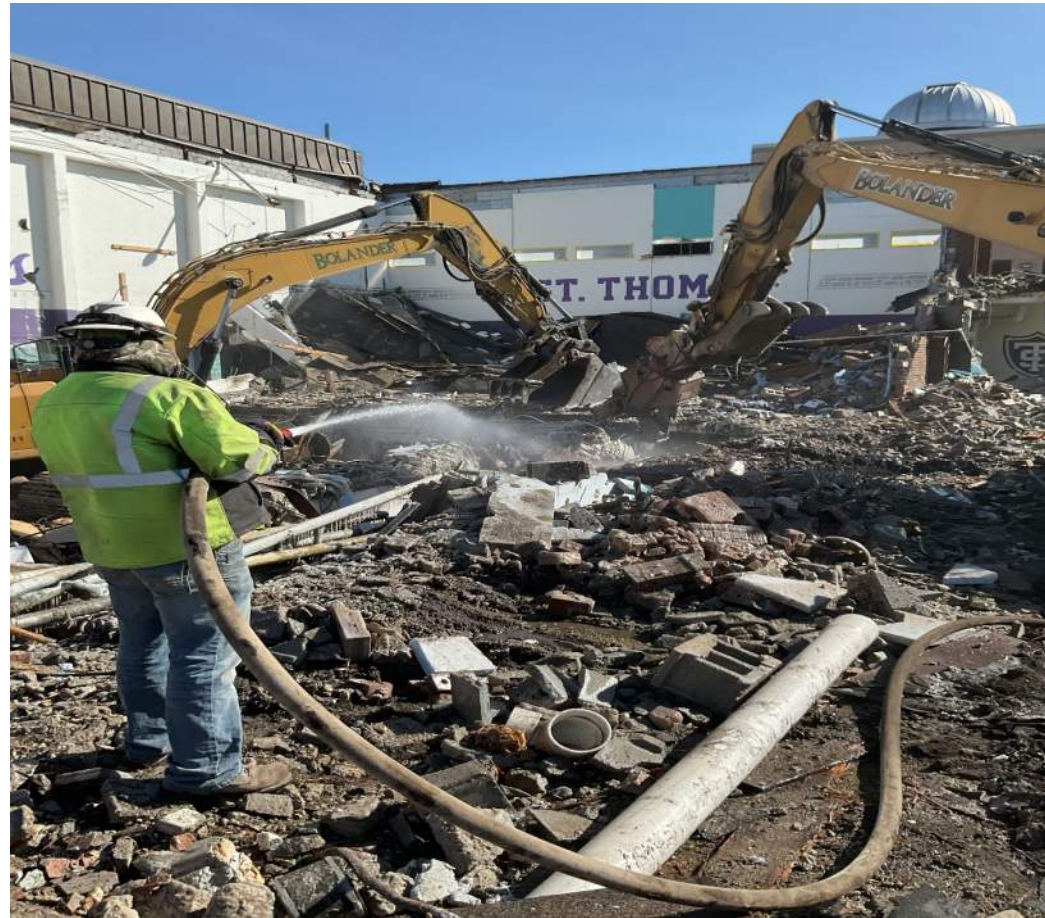
Demolition of McCarthy Gym

Demolition of Service Center

RYAN
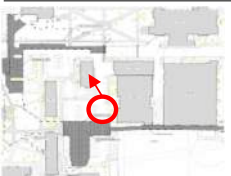
McCarthy Gym Demolition
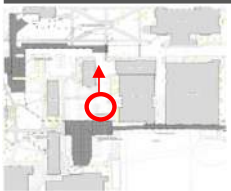

McCarthy Gym Demolition

Working slab for crane pad being poured

Reinforcing install for crane pad

RYAN

Forming Crane Pad

RYAN

Overview of site, taken from Schoenecker Center

Overview of site, taken from Schoenecker Center

ALL FOR THE COMMON GOOD