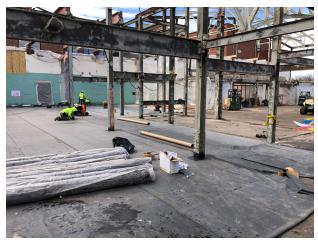


New Trier High School

Construction Report Update March 2022







Pepper >>> BREAKING GROUND

New Trier Winnetka Campus East Side Academic & Athletic Project

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I. NEIGHBOR RELATIONS

The direct impact on the neighborhood from the project remains minimal outside of the construction area. Demolition and excavation activities are currently on going and concrete work will be starting shortly. Street sweeping continues to be provided on an as-needed basis.

II. PROJECT SUMMARY

ESAA Schedule Progress

Demolition continues to progress; demolition will be wrapping up and demobilizing from the site in approximately two weeks. Shoring is going up in the G108 (Bickert Gym) to help stabilize the roof beams while the wall on the Gates gym side is demolished. This will allow for the removal of the existing steel structure and make way for the new steel structure to be erected and tie in the G108 roof beams.

The Earth Retention System along Essex Rd. was installed, and work was completed at the end of February and allowed excavation activities to commence. Excavation activities will continue to progress through the month and will allow the concrete contractor to follow behind with the new footings and Foundation walls of the ESAA addition.

The Concrete contractor will be getting started the week of March 14th and will start with placing concrete footings and foundation walls in preparation for the steel contractor to be on site and the end of April.

The MEP coordination process was started earlier in February and continues ahead of the field work. It is still anticipated that MEP coordination will be substantially complete sometime in early May. Additional efforts are being made to coordinate the MEP work with the finish trades as well during the coordination process which should benefit the schedule down the line.

Milestones

Upcoming major milestones:

March 2022 Concrete Foundations April 2022 Structural Steel Start July 2022 Start Exterior Façade

Safety

No Items

III Construction Budget

Budget Change Order 01 totals (\$8,703). This included a credit for mechanical testing and balancing which was moved to Owner's cost and the cost to improve the water barrier used for the CMU in the cavity wall to an air and water barrier. There were also updates to the "Estimated Future Project Contingency Usage" section of the Construction Budget. Projected Contingency Usage, which includes items that are estimates for future or under negotiation/revision, is estimated at \$306,025.

The January Board approved Owner Contingency has been adjusted for two issues. Due to unforeseen asbestos found under the Southwest Gymnasium floor we used \$277,210 for asbestos abatement and also moved \$31,000 for mechanical testing and balancing from Hard Costs to Owner Costs.

IV Photos

Executive Summary

Construction Costs Committed Costs Construction Contingency Flooring Direct Purchase By Owner	\$62,854,645 \$2,981,031 \$1,919,109
Total Construction Costs	\$67,754,785
Owner Costs	
Owner Contingency Budget	\$2,166,877
Owner's Direct Costs	\$9,567,651
Total Owner Costs	\$11,734,528
Total Project Estimate	\$79,489,313

	Construction	Owner	Total
	Contingency	Contingency	Contingency
Bid Period 1	\$44,245	\$3,198,400	\$3,242,645
Bid Period 2	\$1,156,378		\$1,156,378
Bid Period 3a	\$1,510,761		\$1,510,761
Bid Period 3b	\$269,647	(\$1,031,523)	(\$761,876
	\$0		\$0
	\$0		\$0
	\$0		\$0
Current Initial Contingency Budget	\$2,981,031	\$2,166,877	\$5,147,908
Approved Contingency Usage OCO #001 (July 2021)	\$13,550	\$0	\$13,550
Approved Contingency Usage OCO #002 (Aug 2021)	\$2,549	\$0	\$2,549
Approved Contingency Usage OCO #003 (Oct 2021)	\$46,029	\$0	\$46,029
Approved Contingency Usage OCO #006 (Jan 2022)	\$46,337	\$0	\$46,337
Approved Contingency Usage - Budget CO#1 (March 2022)	(\$8,703)	\$308,210	\$299,507
			\$0
			\$0
			\$0
			\$0
			\$0
			\$0
			\$0
			\$0
Total Approved	\$99,762	\$308,210	\$407,972
Current Balance	\$2,881,269	\$1,858,667	\$4,739,936
Projected Contingency Usage	\$306,025	\$0	\$306,025
Projected Balance	\$2,575,244	\$1,858,667	\$4,433,911

New Trier Winnetka Campus East Side Academic and Athletic Project CONSTRUCTION SCHEDULE Tuesday, March 8, 2022



				2021-2022				2 Academic Year					Sumi	20	022-20	23 A	Academic Year						ımme	r	2	023-2	-2024					
					2	2021								2022												23						
Line	Activity	Start	Finish	7	3 9	1	10 11	12	1	2	3	3 4	5	6 7	8	9	10	11 1	2	1	2	3	4	5	6	7	8	9	10	11	12	
CONSTRUCTION																																
10	Mobilization	11/29/2021	12/31/2021																													
11	Site Removals	12/21/2021	01/20/2022																													
12	Abatement and Demolition	12/20/2021	02/16/2022																													
13	Excavation	02/14/2022	04/30/2022								Г																					
14	Structure (concrete/steel)	03/10/2022	07/26/2022								Г																					
15	Exterior Façade	06/01/2022	09/30/2022								Т																					
16	Interior Construction	06/01/2022	06/01/2023								Т																					
17	Site Utilities	07/27/2022	08/18/2022								Т																					
18	Site Paving and Landscaping	04/15/2023	05/31/2023								Т																					
19	Substantial Completion	06/01/2023									Т													Z	7							
20	Owner Move In	06/01/2023	07/15/2023								Т																					
21	Final Completion	07/31/2023									Т															₹						
22	First Day of School (est.)	08/21/2023									Τ																$\stackrel{\smile}{\mathbf{x}}$					
23											Τ																					
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