

New Trier High School Construction Report Update April 2023











<u>New Trier Winnetka Campus East Side Academic & Athletic</u> <u>Project</u>

TABLE OF CONTENTS

- I. Neighbor Relations
- II. Project Summary
 - Schedule Progress
 - > Milestones
 - > Safety

III. Construction Budget

IV. Photos

I. NEIGHBOR RELATIONS

The direct impact on the neighborhood from the project remains minimal outside of the construction area. Exterior activities continue to be the focus including the underground detention system this month. Street sweeping continues to be provided on an as-needed basis.

II. PROJECT SUMMARY

ESAA Schedule Progress

The Masonry contractor has been working on their final installation as well as getting cleaned up and demobilized on site.

The Glazing contractor has installed the final exterior curtain wall section and continues to focus on the interior glazing activities.

The MEP contractors are all on site continuing to work on final installation and trim out of the mechanical systems. This includes the AV systems, security systems, fire protection, fire alarm, etc.

The Carpentry contractor will be nearing substantial completion this month on the interior framing and drywall activities throughout the building. Drywall soffits, ceilings, etc. all being finished this month.

Acoustical Ceiling work continues to make great progress in the academic spaces and now on the athletic side. This is allowing the MEP contractor to continue trimming out their work such as installing lights, grilles and registers, sprinklers, etc. The Tile contractor continues installation on all floors of the building in bathrooms, hallways, etc. They will continue work with us for the next couple months.

The Painting contractor also continues to paint walls, ceilings, etc. and is quickly making the space brighter looking every day.

Athletic flooring contractors have mobilized on site and have begun the installation of the wood in the competition gym and comp. gym. The rubber flooring in the field house has been delivered and installation is underway. Also, weight room and cardio room flooring will begin next week.

Carpet has been installed in most of the classrooms and offices.

Pepper also continues meeting with other finish related contractors to make sure all are prepared to come on to the site and continue the progress for a successful completion.

Milestones

Upcoming major milestones:

April 2023	Site Work continues with the storm trap and storm water piping connected the Village's mains. All finishes will continue throughout the building.
May 2023	Site Work continues to get cleaned up in preparation for asphalt and concrete paving. Mechanical units will continue to be turned on and systems will be worked through. Continuing Finishes through out the building

<u>Safety</u>

No Items

III Construction Budget

Budget Change Order 13 totals \$251,551. Most of the changes included in this total are older ones that were finally cleared after review/negotiation and approval. These changes that have been negotiated over the past several months include interior window frame revisions, drywall soffits, revisions to MEP work, structural coordination due to existing conditions, and various revisions to multiple trades. 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 \$715,591, this is down from the previous month from \$907,173.

IV Photos: <u>https://www.dropbox.com/t/ZoWQ3ZTXpvvjWmpY</u>

III. CONSTRUCTION BUDGET

Executive Summary

	acree Summary	
		4/5/2023
Construction Costs		
Committed Costs	\$62,854,645	
Construction Contingency	\$2,981,031	
Flooring Direct Purchase By Owner	\$1,919,109	\$65,835,676
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)	\$32,472	\$0	\$32,472
Approved Contingency Usage OCO #006 (Jan 2022)	\$0	\$0	\$0
Approved Contingency Usage - Budget CO#1 (March 2022)	(\$8,703)	\$359,335	\$350,632
Approved Contingency Usage - Budget CO#2 (April 2022)	\$99,010	\$0	\$99,010
Approved Contingency Usage - Budget CO#3 (May 2022)	\$213,437	\$0	\$213,437
Approved Contingency Usage - Budget CO#4 (June 2022)	\$20,894	\$0	\$20,894
Approved Contingency Usage - Budget CO#5 (July 2022)	\$26,201	\$0	\$26,201
Approved Contingency Usage - Budget CO#6 (Aug 2022)	\$481,852	\$0	\$481,852
Approved Contingency Usage - Budget CO#7 (Sep 2022)	\$125,927	\$0	\$125,927
Approved Contingency Usage - Budget CO#8 (Oct 2022)	\$139,128	\$215,208	\$354,336
Approved Contingency Usage - Budget CO#9 (Nov 2022)	\$67,630	\$0	\$67,630
Approved Contingency Usage - Budget CO#10 (Dec 2022)	\$335,403	\$0	\$335,403
Approved Contingency Usage - Budget CO#11 (Jan 2023)	\$311,097	\$0	\$311,097
Approved Contingency Usage - Budget CO#12 (Feb 2023)	\$657,421	\$0	\$657,421
Approved Contingency Usage - Budget CO#13 (Mar 2023)	\$17,712	\$135,506	\$153,218
Approved Contingency Usage - Budget CO#14 (Apr 2023)	\$251,551	\$0	\$251,551
Total Approved	\$2,787,131	\$710,049	\$3,497,180
Current Balance	\$193,900	\$1,456,828	\$1,650,728
Projected Contingency Usage	\$715,591	\$0	\$715,591
Projected Balance	(\$521,691)	\$1,456,828	\$935,137

New Trier Winnetka Campus East Side Academic and Athletic Project CONSTRUCTION SCHEDULE Tuesday, April 4, 2023



							20	021-2	2022	2 Academic Year					Sur	nme	er		22-2	Acad	dem	ic Ye	ar		Su	mme	er	2	2024	•			
						2	2021								202	2											202	23					
Line	Activity	Start	Finish	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12
	CONSTRUCT	ΓΙΟΝ																															
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																														
14	Structure (concrete/steel)	03/10/2022	07/26/2022										Å																				
15	Exterior Façade	07/15/2022	011/30/2022																														
15.5	Exterior Glazing	12/01/2023	04/15/2023																														
16	Interior Construction	08/01/2022	07/01/2023																														
17	Site Utilities	04/01/2023	05/30/2023																														
18	Site Paving and Landscaping	05/01/2023	06/15/2023																														
19	Substantial Completion	07/01/2023																									1	٢					
20	Owner Move In	07/01/2023	07/15/2023																														
21	Final Completion	07/31/2023																										Z	5				
22	First Day of School (est.)	08/21/2023																											$\overline{\mathbf{x}}$	-			
23																																	
24																																	
22																																	
23																																	
24																																	