

# New Trier High School Construction Report Update April 2022













## <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. 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 activities are substantially complete and the contractor has demobilized majority of the equipment and materials. Some minor removals and demo will continue over the next week due to existing conditions.

Excavation activities are continuing to progress and will continue to open up more area for the concrete contractor to follow behind with the new footings and foundation walls of the ESAA addition. Most of the excavation and haul off activities will complete in the next couple of weeks.

The Concrete contractor has started placing footings and foundation walls in preparation for the steel contractor to be on site and the end of April. Specialized form work for the tall walls (approx. 28ft tall) that make up the foundation continue to be delivered frequently to be used on site. Work will continue through this month and into early May. They also continue to work on reinforcing the existing structure for the new areas to be built on top of. We are expecting the structural steel contractor to mobilize the last week of April to start preparation work in order to tie into the existing structure. The MEP coordination process 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. MEP Trades are also on site working in conjunction with the concrete contractor for rough in work on the foundation walls as well as doing preparation work in the existing section of the building.

#### **Milestones**

Upcoming major milestones:

March 2022	<b>Concrete Foundations</b>		
April 2022	Structural Steel Start		
July 2022	Start Exterior Façade		

#### <u>Safety</u>

No Items

#### **III Construction Budget**

Budget Change Order 02 totals \$90,307. This includes additional steel and temporary shoring for G108 wall and additional insulation for foundation walls to increase energy efficiency.

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 \$566,526. Two items that added to this cost were the plan review modifications and existing conditions of structural columns.

The January Board approved Owner Contingency has not changed.

#### **IV Photos**

https://www.dropbox.com/t/E5aFiIhEhhUN8rmY

#### **III. CONSTRUCTION BUDGET**

#### **Executive Summary**

Construction Costs			
Committed Costs	\$62,854,645		
Construction Contingency	\$2,981,031		
Flooring Direct Purchase By Owner	\$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		

Project Conting	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 <i>,</i> 507
Approved Contingency Usage - Budget CO#2 (April 2022)	\$99,010	\$0	\$99,010
			\$0
			\$0
			\$0
			\$0
			\$0
			\$0
			\$0
Total Approved	\$198,772	\$308,210	\$506,982
Current Balance	\$2,782,259	\$1,858,667	\$4,640,926
Projected Contingency Usage	\$566,526	\$0	\$566,526

4/4/2022