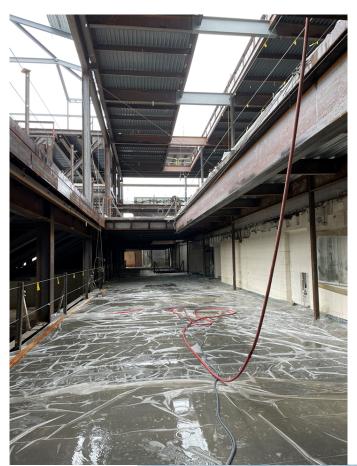


New Trier High School

Construction Report Update

Aug 2022











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. Structural Steel work is nearing completion and masonry activities will be the focus to close up the exterior. Street sweeping continues to be provided on an as-needed basis.

II. PROJECT SUMMARY

ESAA Schedule Progress

Excavation activities are periodic working on backfill around the building when space become available.

The concrete contractor has completed the foundation work up to last section on the north side of the field house. They will be back on site in a couple of weeks to finish this section as we remove the ramp that provided access to the lower level. Majority of the concrete slabs have been placed and the final slab on grade will be poured after the foundation wall is finished.

The steel contractor has made good progress and the last section of steel will be installed in about 3-4 weeks after the last section of foundation wall is completed. They continue to work on site finishing up detail work.

The masonry contractor is the main focus for the critical path of the schedule for the next couple of months. They are working on exterior portions of the walls currently West elevation, South elevation, and also starting the East Elevation of the building.

The MEP contractors are all on site working on and in various parts of the new and existing building providing underground and inwall installations. They are also continuing to work on installation of hangers on all floors in preparation to start running piping and duct work.

The roofing contractor is also mobilizing this week and will start covering up the roof areas of the building over the next couple months.

Milestones

Upcoming major milestones:

August 2022 Masonry, Concrete Slabs, Roofing,

Mechanical, Electrical, Plumbing Installations

September 2022 Interior Walls, Fireproofing October 2022 Start Installation of Windows

Safety

No Items

III Construction Budget

Budget Change Order 05 totals \$475,331. This included plan review modifications per code review, added plumbing work due to existing conditions, structural coordination due to existing conditions, 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 \$1,102,968.

IV Photos

https://www.dropbox.com/t/fNiANuFxiA49K5Lc

III. CONSTRUCTION BUDGET

8/16/2022

\$65,835,676

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 |

| | 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) | \$359,335 | \$350,632 | | | |
| Approved Contingency Usage - Budget CO#2 (April 2022) | \$99,010 | | \$99,010 | | | |
| Approved Contingency Usage - Budget CO#3 (May 2022) | \$214,356 | | \$214,356 | | | |
| Approved Contingency Usage - Budget CO#4 (June 2022) | \$20,894 | | \$20,894 | | | |
| Approved Contingency Usage - Budget CO#5 (July 2022) | \$26,201 | | \$26,201 | | | |
| Approved Contingency Usage - Budget CO#6 (Aug 2022) | \$475,331 | | \$475,331 | | | |
| | | | \$0 | | | |
| | | | \$0 | | | |
| | | | \$0 | | | |
| Total Approved | \$935,554 | \$359,335 | \$1,294,889 | | | |
| Current Balance | \$2,045,477 | \$1,807,542 | \$3,853,019 | | | |
| Projected Contingency Usage | \$1,102,968 | \$0 | \$1,102,968 | | | |
| Projected Balance | \$942,509 | \$1,807,542 | \$2,750,051 | | | |

New Trier Winnetka Campus East Side Academic and Athletic Project CONSTRUCTION SCHEDULE Wednesday, August 10, 2022



| | | | | 2021-2022 | | | | | 2 Academic Year | | | | | Sum | mer | | | 2022 | 2-202 | 3 Ac | aden | nic Y | ear | | Sı | ımm | er | 2023-2024 | | | | | |
|------|-----------------------------|------------|-------------|-----------|---|----|------|----|-----------------|---|---|---|---|-----|------|-----|---|------|-------|------|------|-------|-----|---|----|------------------------------------|----|----------------------------------|---|----|----|--------|--|
| | | | | | | 20 | 2021 | | | | | | | | 2022 | 2 | | | | | | | | | | 20 | 23 | | | | | | |
| Line | Activity | Start | Finish | 7 | 8 | 9 | 10 | 11 | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 8 | 3 | 9 1 | 0 1 | 1 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | |
| | CONSTRUCT | TION | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 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 | | | | | | | | | | ₹ | 7 | | | | | | | | | | | | | | | | | | | |
| 15 | Exterior Façade | 07/15/2022 | 011/30/2022 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16 | Interior Construction | 07/01/2022 | 06/01/2023 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 17 | Site Utilities | 07/27/2022 | 08/18/2022 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 18 | Site Paving and Landscaping | 04/15/2023 | 05/31/2023 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 19 | Substantial Completion | 06/01/2023 | | | | | | | | | | | | | | | | | | | | | | | 7 | $\stackrel{\longrightarrow}{\sim}$ | | | | | | | |
| 20 | Owner Move In | 06/01/2023 | 07/15/2023 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 21 | Final Completion | 07/31/2023 | | | | | | | | | | | | | | | | | | | | | | | | | 7 | 7 | | | | | |
| 22 | First Day of School (est.) | 08/21/2023 | | | | | | | | | | | | | | | | | | | | | | | | | | $\stackrel{\wedge}{\Rightarrow}$ | • | | | | |
| 23 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | \neg | |
| 24 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | \neg | |
| 22 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | \neg | |
| 23 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 24 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |