



MARSHFIELD POLICE STATION

Monthly Status Report July 2021

Town of Marshfield, MA

Construction of New Marshfield Police Station



Town of Marshfield Construction of New Marshfield Police Station

July 2021 – Monthly Status Report

EXECUTIVE SUMMARY

The Owner's Project Manager, PMA Consultants (PMA), Architect, Kaestle Boos Associates, and G & R Construction are cooperatively working towards the successful completion of the New Marshfield Police Station to be completed in May 2022.

This Status Report covers progress of the project during the month of July 2021. The Project is within budget and on schedule. Significant effort has been made to track all progress against Key Project Milestones, all of which are reviewed on a monthly basis by PMA.

This status report covers progress of the project through July 31, 2021. The project is currently in construction:

PROJECT STATUS OVERVIEW

Current Month- Progress

- Structural Steel Erection Complete
- Metal Decking and Detailing Complete
- Slab on Deck Pour Complete
- Underslab MEP install ongoing
- Roof Truss Installation ongoing
- Exterior Framing and Sheathing ongoing

Next Month- Forecasted Items

- Slab on Grade Pours to be completed
- Erection of Auxiliary Building to begin
- Sheathing of Roof Trusses to begin
- Drilling and Installation of Carport Foundation Bases to begin

New Marshfield Police Station



UPDATE – New Marshfield Police Station 7/1/2021 (Work between 7/1/2021 and 7/31/2021)

INSPECTION, TESTING AND CONFERENCES:

- Weekly Construction Meetings will be held on site and remotely every Tuesday at 12:00PM
- · Meetings are temporarily being held in hybrid fashion due to ongoing issues of COVID-19.
- Project is currently following Governor's directive for COVID-19 precautions.
- · Electrical Inspector on site for Underslab Electrical Inspection
- Plumbing Inspector on site for Underslab Plumbing Inspection
- · Fenagh testing agency have been on site for concrete and steel inspections.
- Testing and Inspection is being performed as required.

MISCELLANEOUS GC WORK:

- Window and Curtain Wall installed at Mockup
- Dust Control monitored on a regular basis
- Roadway maintenance at Police Station
- General Site Safety Conditions
- Maintenance of handwash stations per COVID protocol
- Cleanup work within the site.

SITEWORK:

- · Trenching for Underslab MEP's ongoing
- · Backfilling and Compaction at Sallyport ongoing
- · Trenching for Sallyport Trench Drains completed
- Backfilling and Compaction completed at Column Lines 8-18
- · Layout for Trenching of Primary Electrical Service completed

MASONRY

Beam pockets infilled at Sallyport

STRUCTURAL STEEL

- Steel Erection completed
- · Steel Decking installation completed
- Steel Detailing completed
- · Crane off site
- · Miscellaneous welding at lintels ongoing

ELECTRICAL

- · Temporary power installed at panel to new building
- Temporary power panel hung in building
- Underslab Electrical Install complete from Column Lines 2-18
- · Temporary Lighting hung inside building
- Floor Boxes installed at Training Area
- Primary Electrical Service Install ongoing

PLUMBING

- Installation of underground piping between Column Lines 2-8
- Underslab plumbing completed from Column Lines 8-18
- Roof Leader installed at Sallyport

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CARPENTRY

- · Exterior Framing ongoing
- · Exterior Sheathing ongoing
- · Roof Truss and Nailer Layout completed
- · Roof Truss Installation ongoing
- · Roof Truss Sheathing ongoing
- · Slab on Deck Formed and Poured
- · Slab on Grade prep at Column Lines 8-18 ongoing



PROJECT PHOTOS



Trenching for Installation of Underslab Electrical at Sallyport



Installation of 4" conduit for Primary Electrical



Underslab Electrical Installed at Column Line 2 into Police Station



Trenching for Underslab MEP's between Column Lines 2-3



Underslab plumbing installed at Lobby for Men's and Women's Bathrooms



Backfilling and compaction at Lobby Area



PROJECT PHOTOS



Infilling of Beam Pockets at Sallyport



Exterior Framing 1st Floor at Column Lines 2-9



Densglass installed at Column Lines 8-10 at Parsonage Street side



Installation of Floor Boxes and Conduit in E.O.C.



Installation of Chairs and Wire Mesh in preparation of Slab on Deck Pour



Concrete Placement at 2nd Floor Slab On Deck



PROJECT PHOTOS



Finished Slab on Deck Pour



Roof Truss set in place at Column Lines 2-4



Roof Trusses being installed at E.O.C. (2nd Floor view)



Roof Trusses being installed at E.O.C. (ground view)



Roof Truss installation from Column Lines 4-9 underway



Ground view of Roof Truss progress