



MARSHFIELD DEPARTMENT OF PUBLIC WORKS FACILITY

Monthly Status Report

DECEMBER 2022

Town of Marshfield, MA

Construction of New Marshfield Department of Public Works Station



Town of Marshfield Construction of New Department of Public Works

December 2022 - Monthly Status Report

EXECUTIVE SUMMARY

The Owner's Project Manager, PMA Consultants (PMA), Architect, Weston & Sampson, and Page Building Construction Co. (Page) are cooperatively working towards the successful completion of the New Marshfield Department of Public Works Facility on August 3, 2023.

This Status Report covers the progress of the project during the month of December 2022. The Project is within budget and the schedule is currently under review. Significant effort has been made to track all progress against Key Project Milestones, all of which are reviewed monthly by PMA.

This status report covers the progress of the project through December 2022. The project is currently in construction:

PROJECT STATUS OVERVIEW

Current Month- Progress

- Garage bay doors install began on 12/1
- Plumbing rough ins ongoing
- Electrical rough ins ongoing
- Framing of offices in vehicle maintenance
- Steel siding at canopy and vehicle storage; and steel doors were set in place
- Hangers for sprinklers in vehicle storage were installed on roof purlins
- Window trim and gutters installed at vehicle maintenance
- Door springs for garage doors were started to be installed
- Stiffeners were installed on the roof purlins in vehicle storage
- Door and window openings were sealed and waterproofed with AVB
- Electrical and plumbing inspection occurred on 12/15- PASSED
- Curbing along admin. building was being prepped for install
- Curbing along admin. building and generator pad began on 12/21
- Bollards were set around generator pad and curbing was filled in
- Roof fabric and insulation began to be installed in vehicle storage
- Gate at mezzanine in vehicle maintenance was installed and welded
- Switch boxes were installed for garage bay doors
- Ceiling fan installed in vehicle maintenance on 12/27

Next Month- Forecasted Items/

- Roof fabric and insulation to continue in vehicle storage
- Side panels to be installed along remainder of admin. and start of vehicle storage, along with roof panels
- Masons to return and finish exterior block wall and start CMU block wall in vehicle storage
- Rough ins continue for electrical, plumbing and HVAC
- Still awaiting pole install from Verizon for site power

Schedule Update:

• Schedule Update #04 to the CPM Schedule was submitted by Page on 9/16/22 which included a narrative as required by the Contract. The critical path begins with Buildings C/D submittals and approval

Town of Marshfield, MA



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concluding on 4/21/2022, and then procurement for 110 days. The construction activities immediately follow starting with exterior and then interior and conclude with testing and inspection. The scheduled delivery for the remaining steel for buildings C & D was 9/26/22, it's now 10/11/22, although that date is not definite. The current forecast finish date for Certificate of Occupancy (Substantial Completion) is 8/3/2023, which is the contract completion date. Page's Schedule Update #04 Submission was accepted with comments; with all comments to be addressed in the next schedule update submission. Update #03 was issued on 07/15.

• Schedule Update # 5 to the CPM Schedule was submitted by Page on 11/17/22. No critical path issues were mentioned. The current forecast finish date for Certificate of Occupancy (Substantial Completion) is 8/3/2023, which is the contract completion date. Page's Schedule Update # 5 was accepted after comments, with all comments to be addressed in the next schedule update submission. Update # 04 was issued on 9/16/22

SITEWORK: The site was regraded and leveled in preparation for binder and asphalt to be laid.

ELECTRICAL: Rough ins continue throughout the site.

HVAC: Rough ins continue throughout the site

STEEL: Vehicle storage area had begun erection along with canopy area at rear of site. Roof purlins and siding as well.







Window tarped off on front side of vehicle maintenance

Springs installed on garage bay door 1





Alt. view of garage bay door and track install

Garage bay door # 2





Windows above garage doors being framed and covered



Looking down the hallway between locker rooms and muster room







Beginning of garage bay door #1 install

Bollards installed along the generator pad





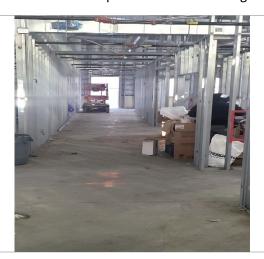


Roof purlins in vehicle storage

Alt. view of roof purlins in vehicle storage.





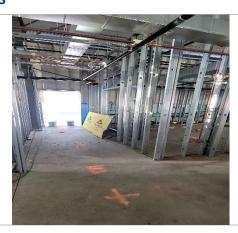


View in admin building. Facing locker rooms





View between dispatch and Forman office



View of locker rooms/bathrooms



Backside of building. Canopy area



Canopy area alt. view



Curbing along admin. building

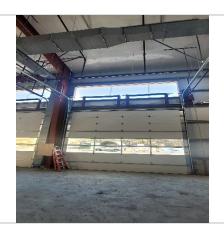


Roof fabric installed on vehicle storage roof

Town of Marshfield, MA

Marshfield DPW Facility







Garage bay door # 2

Garage bay door # 1





Garage bay door #3

Garage bay door # 4