



MARSHFIELD DEPARTMENT OF PUBLIC WORKS FACILITY

Monthly Status Report

JUNE 2023

Construction of New Marshfield Department of Public Works Station



Town of Marshfield Construction of New Department of Public Works June 2023 – 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 June 2023. 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 June 2023. The project is currently in construction:

PROJECT STATUS OVERVIEW

Current Month- Progress

- Flooring to be installed in the admin. building. (hallways & bathrooms)
- Electrical finishes still ongoing.
- Control wiring being installed at various locations (entrances/exits)
- Appliances to be installed in the muster room.
- System startups (boilers, HVAC) to occur.
- Doors and window punch list items to addressed.
- Fire alarm wiring and testing to be done.
- Load test to the crane in vehicle maintenance conducted on 6/27.
- Programming of lights.
- Glycol installed to the boilers and floor heat in vehicle maintenance on 6/27.
- Start up the compressors on 6/22.
- Partitions were added in the bathrooms.
- IT room-split system installed & outlets.
- Benches installed in the bathrooms.
- Floors were finished on 6/16.
- Site contractors were testing pumps installed on the site on 6/15.
- Colliers was on site for commissioning RHV & ERV units on 6/13.
- Lockers were installed in bathrooms on 6/6.
- Labeling of pipes.
- Ceiling tiles installed in the bathrooms.
- Shipman's ladder installed in vehicle storage in mezzanine level on 6/1.
- Painting finished.

Next Month- Forecasted Items/

- Final finish items to occur.
- Exterior & interior punch list items to be executed.
- Final inspections & testing are scheduled.
- Final fire alarm & final sprinkler testing and inspection to occur.
- Furniture to be moved in and installed.
- Job trailer to be removed and paved remaining area.
- Still awaiting ATS delivery, (scheduled August 24th), will not affect our completion date.
- File for a CO, (Temporary Certificate of Occupancy).



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 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.
- Schedule Update # 6 to the CPM Schedule was submitted by Page on 2/9/23. The current forecast finish date for Certificate of Occupancy (Substantial Completion) is now 8/1/2023. Two days earlier than projected in the contract date. The rough MEP's is currently a critical path issue but not enough to derail the project's completion date.
- Schedule Update # 7 to the CPM Schedule was submitted by Page on 3/2/2023. The current forecast finish date for Certificate of Occupancy (Substantial Completion) is still 8/1/2023. Which is two days earlier than projected in the contract date. The current critical path issue is various interior work and the ATS/ Disconnect Switch Over. It is not enough to derail the project's completion date.



<u>ELECTRICAL</u>: Finishes ongoing throughout and programming of lights. Prepping for final test and inspections.

<u>HVAC</u>: Finishes ongoing throughout and split systems are installed in the IT room, and eventual system startups.

<u>PAINTING</u>: Final coat of painting throughout the facility.

FLOORS/TILING: The men's and women's locker room has been tiled and grouted. Hallways and offices have begun installation. Ceiling tiles are installed throughout the hallway and offices. Partitions and benches installed in the bathrooms.

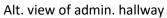
<u>MISC</u>: The ATS is scheduled to be delivered on August 24th, will not impact on our completion date or TCO.

Town of Marshfield, MA Marshfield DPW Facility



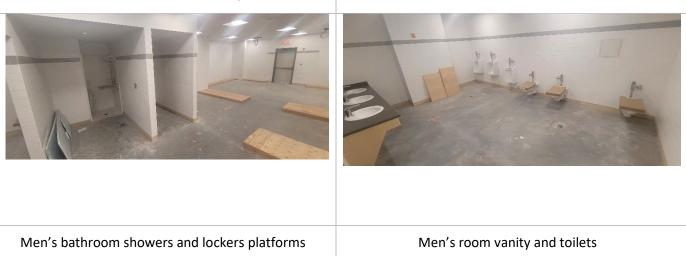
PROJECT PHOTOS Image: Shipman's ladder in vehicle storage mezzanine level Image: Shipman's ladder in vehicle storage mezzanine level Image: Shipman's ladder in vehicle storage mezzanine level Admin hallway, prior to floors being installed



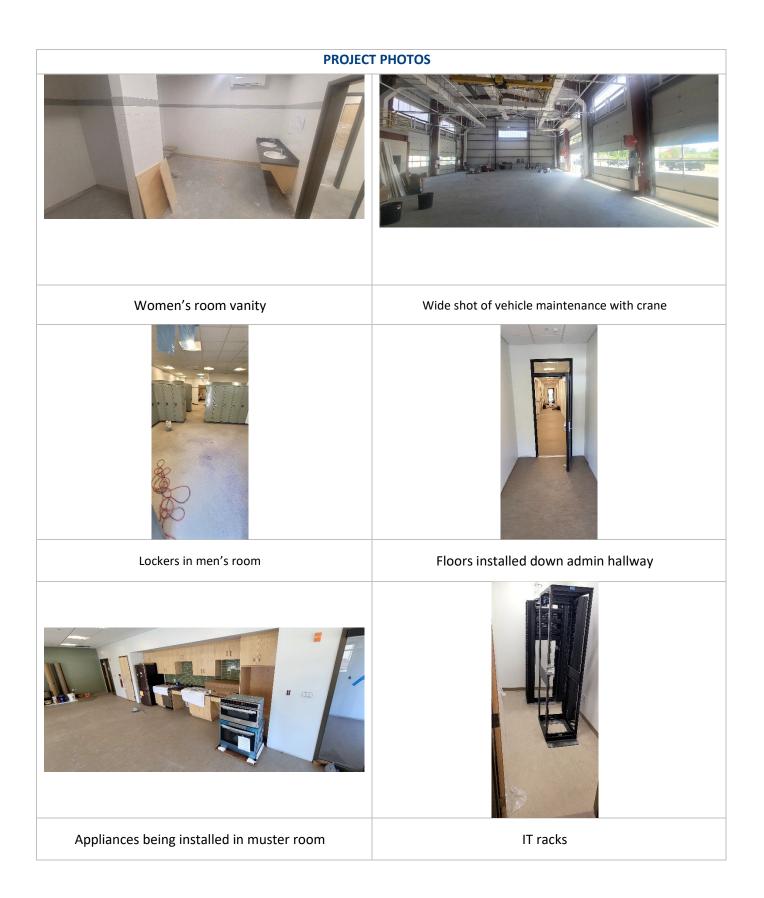




Muster room cabinets and break area

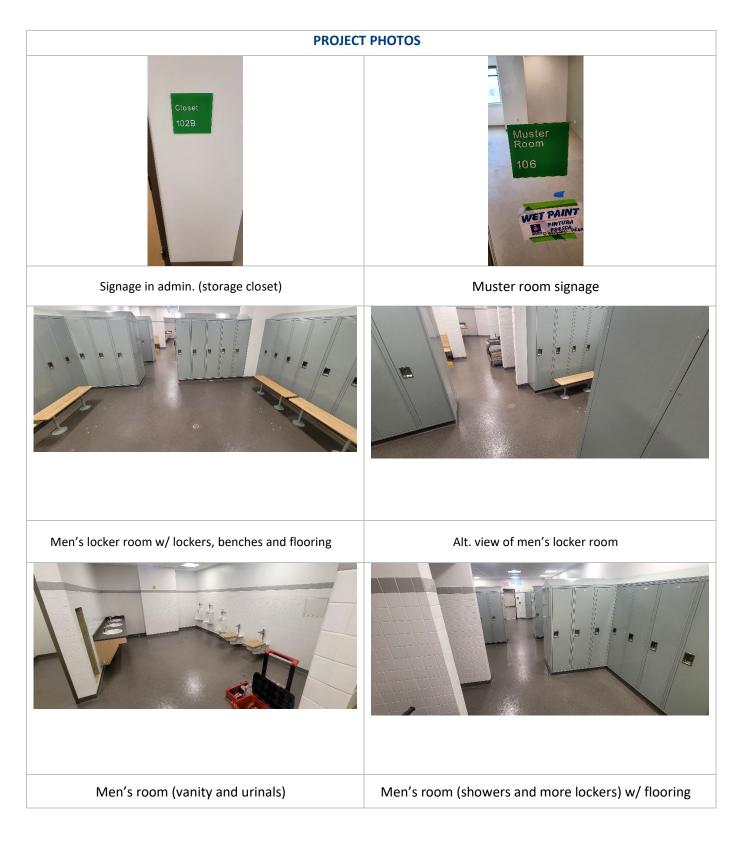






Town of Marshfield, MA Marshfield DPW Facility





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PROJECT PHOTOS

Women's room lockers and flooring	Women's room with bench installed
Women's shower with bench and flooring	Wide shot of muster room with appliances installed