



**Medfield**  
**Water Treatment Plant**  
**Progress Photos**  
**June 15, 2022**



Backwash Waste Tank Formwork.jpg



WTP Building Formwork.jpg



Raw Water Main Installation.jpg



Sewer Forcemain Installation.jpg



Photo 1 - Elm St Paving.jpg



Photo 2 - Access Road Fencing.jpg



Photo 3 - Forcemain Termination Point.jpg



Photo 4 - WTP Site Clearing.jpg



Erosion Controls - WTP.JPG



Site Grading - WTP.JPG



Chipping - WTP.JPG



Foundation Excavation - WTP (1).jpg



Foundation Excavation - WTP (2).jpg



Foundation Excavation - WTP (3).jpg



Foundation - WTP.jpg







10.4.21 WTP Site (1).jpg



10.4.21 WTP Foundation.jpg



10.4.21 Well 4 Access Road.jpg



10.4.21 WTP Site (2).jpg



10.18.21 Well 3 Access Road Elec Trench.jpg



10.18.21 Access Road.jpg



10.18.21 Access Road Elec Trench.jpg



Well 3A Installation.jpg



10.25.2021 Chemical Containment Slab.jpg



10.25.2021 Elec Trench to Well 3.jpg



10.25.21 Backwash Waste Tank Slab.jpg



11.01.21 Well 3 Access Road.jpg



11.01.21 WTP Foundation.jpg



11.01.21 WTP Access Road (2).jpg



11.01.21 WTP Access Road.jpg



11.15.2021 Backwash Waste Tank Walls (2).jpg



11.15.2021 Backwash Waste Tank Walls.jpg



11.15.2021 Access Road (2).jpg



11.15.2021 Access Road.jpg



11.29.2021 Backwash Waste Tank 2.JPG





11.29.2021 Backwash Waste Tank.JPG



11.29.2021 WM Pressure Testing.JPG



11.29.2021 Well 3.JPG



SAM\_0802.JPG



SAM\_0800.JPG



SAM\_0801.JPG



Transformer pad amd containment curb. (1).JPG



Chemical bulk tanks.JPG



Chemical resistant coating.JPG



Concrete placement at duct banks.JPG



Reinforcing at the propane tank pad.JPG



Chemical storage tanks.JPG



Grouting keyways at precast planks.JPG



Placing engineered soil at Biobasin #1 (1).JPG



Setting precast planks.JPG



Concrete placement at equipment pads.JPG



Pressure testing 4 PVC force main.JPG



Filter tank pads 1.JPG



PT blocking at D-line.JPG



CMU block filler at NaOCL room.JPG





Shaking out structural steel.JPG



Seismic clips at precast planks.JPG



Filter tank pads 2.JPG



Setting columns at D line..JPG



Seismic clips welded to precast planks.JPG



Structural Steel on 1 line..JPG



Structural Steel at D line..JPG



Wall framing and diagonal bracing at A-line.JPG



Installation of purlins at the South side of the building..JPG



Setting roof rafter at 3 line.JPG



Ground cable at transformer pad.JPG



Wall framing amd roof purlins at West wall.JPG



Spreading mulch at Bio Basin 2..JPG



Filter tanks delivered to the site..JPG



Setting filter PF 301.JPG



Filter tanks set in place.JPG



Wind uplift purlins and bridging at 4 to 5 lines.JPG



Diagonal roof bracing in place.JPG



Installation of window trim at the NaOH room..JPG



Hydro seeding at Biobasin 2.JPG





Siding panels at the South side of the building.JPG



Siding installation at the East elevation.JPG



Siding panels at the North East corner.JPG



Siding installation at the North elevation.JPG



Aluminum ladder to upper level.JPG



Final wall panel installation.JPG



Transformer installation.JPG



Cutting siding (1).JPG



Siding complete West Elevation.JPG



Interior ridge trim.JPG



Roof panels complete.JPG



South Elevation.JPG



East Elevation.JPG



Installation of MCC.JPG



Installation of feeder cables.JPG



Pulling cable at switch gear.JPG



Mega Testing cables.JPG



Terminating cables at generator breaker (1).JPG



Rake trim installation at West elevation. (1).JPG



Rake trim installation at East elevation. (2).JPG