

# Project Status Report



## Task Orders

Heart of the Valley Metropolitan Sewerage District (HOVMSD)  
Donohue Project Number 13649

Period | June 25 – July 22, 2023

Invoice 38

### Outstanding Issues

- WDNR approved the Site Investigation Work Plan. Waiting on final results of soil sampling efforts to determine what additional work may need to be completed. Reviewed the PCI costs of the removal and disposal of the contaminated soil from CD Smith. Final WCD to be completed in August for this work.

### Construction Remarks

#### Site

- Working with CD Smith on curb and gutter and asphalt elevations.
- Concrete demo for the placement of gates in the Chlorine Contact Tank/Effluent Discharge piping has started.

#### Structure 60 (Solids Handling and Filtration Building)

- August Winters completed the connection of the roof top HVAC equipment drain lines.
- August Winters working on welding and fabrication of stainless steel process piping.
- Chemical Feed area, Sargent Electric working on conduit runs and lighting.
- SHC Chem Skids mounted in Chlorine Storage Room.
- Omni completed equipment pad coatings in Chemical Feed Room. As well as completed painting of walls and ceiling and containment area coating for the Chemical Feed Room.
- Sargent Electric running conduit for Rapid Mix/Coagulation & Flocculation mixer motor control panels and setting of control panels on stands in Disc Filter area.
- Sargent also completed the placement of new lights in the Disc Filter area Electrical Room.
- August Winter completed work on HVAC ductwork in Disc Filter area electrical room.
- The two new transfer fans in the disc filter area have been installed.
- Monorails have new chain hoists installed on each rail.
- Roof metal cap and parapet work to be started in August/September.
- Roof top HVAC equipment ductwork to units, gas lines and drain lines have been completed.
- Disc filter piping valves and gates arrived onsite.
- Sargent Electric continuing conduit runs in the disc filter area.
- Scaffolding set over the two flotation thickeners to allow Omni to prep the ceiling for painting work per RFP 008.
- Placement of new pipe supports in pipe gallery has been completed.
- The installation of the Disc Filter 42-inch influent piping and valves has been started in the pipe gallery. Welding of the spool piece joints for the influent piping has also started.
- Roof top ductwork has been completed.
- Pipe insulators completed installation in the women's lockerroom and lactation room, around the garage area water heater and the work associated with WCD 06 for the SBS and W3 lines. They are continuing the insulation of the roof drain piping in the Disc Filter and Thickener areas.
- Drywall finishers completed work in Women's Lockerroom and Lactation Room. Painters completed the walls behind and on the sides of the new lockers. Painters beginning the painting of the remaining walls.
- August Winters installed the disc filter bypass pipes from the disc filter unit to the chlorine contact chamber below.
- CD Smith completed the measuring of the disc filter area for the new FRP grating. They also completed concrete patching work in the backwash tank and chlorine contact area.

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### Structure 60, Room 122 (Filter Chemical Storage)

- Roofing metal cap and parapet work to be completed in August/September.
- Omni completed work on chemical tank pad coatings in Chemical Storage Room.
- Interior ductwork completed by August Winters.
- Sargent Electric continuing on conduit work on interior, as well as placement of interior lights.
- Chemical storage tanks placed on pads in containment area and piping to and vent piping out of tanks have been started.
- Interior caulking completed for structure, exterior caulking almost complete.

### Structure 60, Room 123 (Filter Splitter Box)

- August Winters prepping for the installation of gates in structure.

## Site Photos

New pipe insulation in women's locker room and drywall finishing



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Muriatic Acid and SHC chemical skids arrived for the Disc Filters



Chemical Storage Room rooftop with new HVAC equipment, ductwork, gas piping and drain lines.



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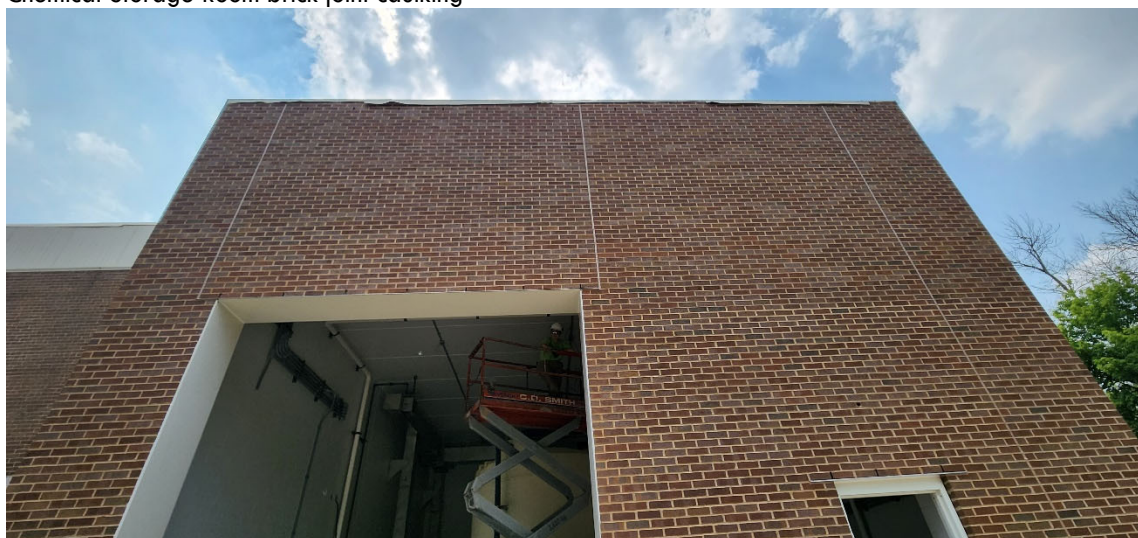
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Chemical Storage Room brick joint caulking



First section of 42-in. Disc Filter inlet piping entering into the pipe gallery



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42-in. DF inlet piping working its way into the pipe gallery



First section of DF inlet pipe making its journey down the pipe gallery to its final position



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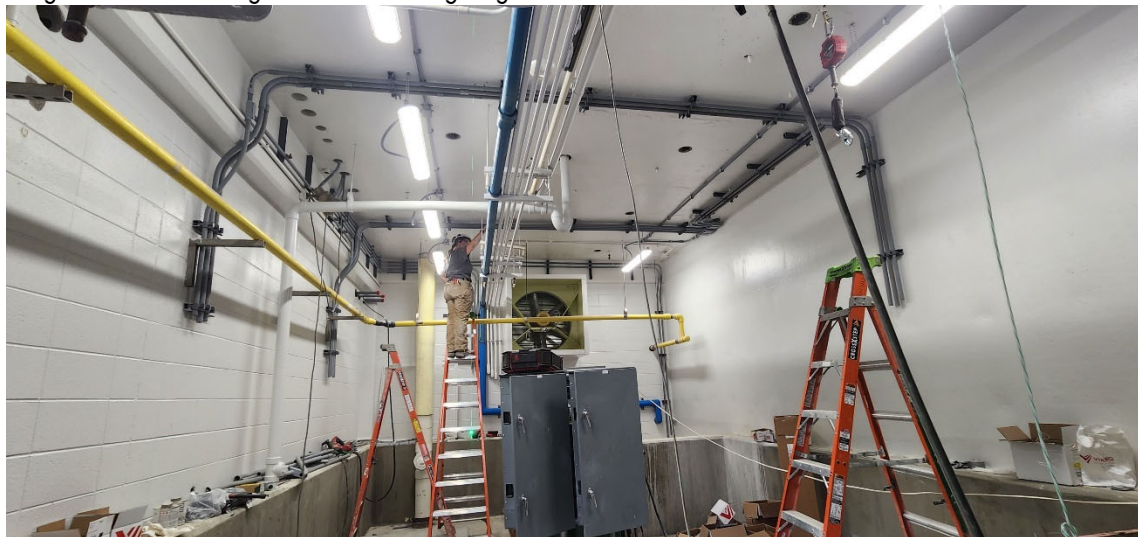
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Sargent Electric working on conduit and lighting in chemical feed room



New transfer fan installed in Disc Filter area



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New lights, ductwork, conduit runs, chem storage tank piping in Chemical Storage Room



New pipe insulation and jacketing on garage area water heater and water softener



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Scaffolding and decking set for painting of ceiling in thickener area



New mixer motor control panels getting set and mounted in Disc Filter area



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Chlorine Contact bypass gate installation ongoing



Disc filter inlet lines installed to units



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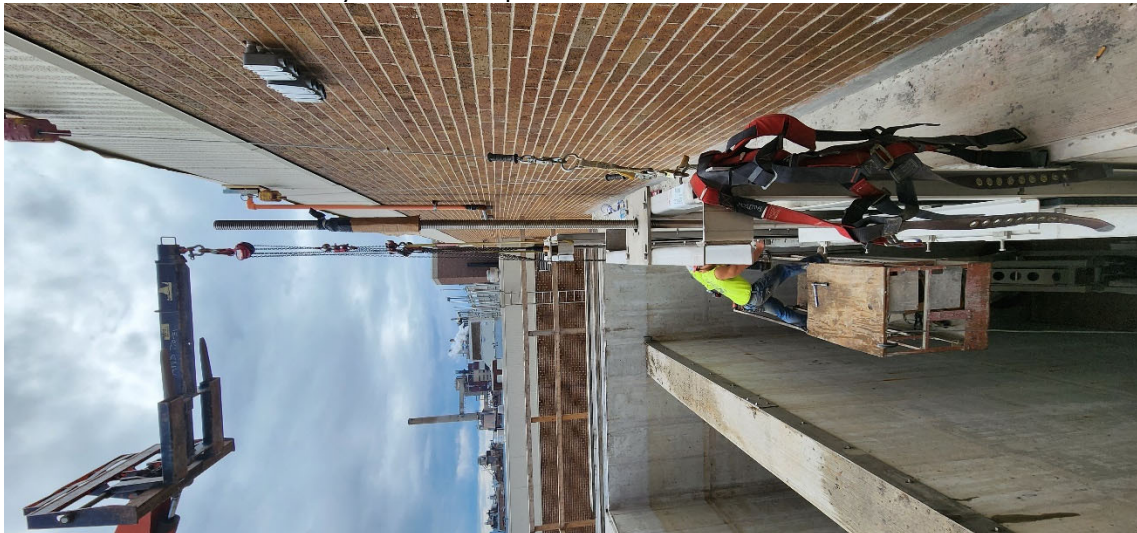
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Women's locker room painting and locker installation



Gate installation in the north bay of the Filter Splitter Box



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#### Parting shots.

Thumper checking out and inspecting one of the new gates prior to installation



Facility deer reaching for new heights to get those better tasting leaves

