

## Task Orders

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

Period | March 26 – April 22, 2023

Invoice 35

### Outstanding Issues

- Continue organizing effort to manage contaminated soil found on-site in coordination with WDNR. The District has sent the completed Site Investigation Work Plan to the WDNR for review. No response back from WDNR, hopefully by the end of March, early April.
- Equipment/materials delivery service truck backed into existing parking area lightpole.

### Construction Remarks

#### Site

- The contaminated soil for Structure 60, Room 123 (Filter Splitter Box), is waiting on further work on 42-in. SE lines. When and if any contaminated soil is discovered it will be removed and transported to the Ridgeview RDF Landfill in Whitelaw, WI.
- 42-in. SE Lines have been extended out of structure and to south face of wall for the two west lines.
- The District is still waiting on a response from the WDNR review of the Site Investigation Work Plan.

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

- AW setting duct work in garage area for new HVAC roof units.
- CD Smith completed the cat walk over and curbing around the Rapid Mix/Coag/Floc tank.
- CD Smith completed the installation of all 6 disc filter mono rails.
- CD Smith masons completed the brick work around new Chemical Storage Building. Currently working on infills around new doors and openings.
- AW completed pipe gallery HVAC duct work rework of existing ducts.
- Omni beginning prep work on walls and disc filter bays for painting and coating work to begin.
- AW working on the install of new make up air unit in lower level Boiler Room (Rm. B01)
- CD Smith beginning work on steel stud walls in Women's Locker Room and Lactation Room.
- Sargent working on setting conduit in Disc Filter area, south stairway, new electrical room, women's locker room and lactation room.
- AW completing install of showers units, potable water piping in women's locker room and lactation room.
- R-Industries completing more demolition work of Str 60 roof top HVAC equipment and ductwork.
- Omni completed the wall and ceiling painting in the Disc Filter bay area. Starting the sand blasting and cleaning of the bays for epoxy coating.
- CD Smith completed the installation of the flocculation wier plate.
- Cleaning out of the Back Wash tank has been completed for Structural Inspection of the concrete structure.
- Structural Engineers onsite for concrete inspection of Bash Wash Tank and Chlorine Contact Tank.
- CD Smith has continued the concrete patching and grouting of the demo'd concrete walls and manhole steps in the Chlorine Contact tank.
- AW has started the work for the rerouting of the W3 and SBS lines for WCD 006.
- Concrete formwork and concrete pour completed for the first large section of the chemical containment wall in the Chemical Feed Room.
- Sargent Electric continues to the work around the disc filters, the new electrical room, pipe gallery and other areas with demolition of old conduit, rerouting of wiring and running new conduit.
- CD Smith completed the construction of the new womens lockers.
- Delivery of 4 disc filters to site has occurred. Currently, waiting for installation starting Mid-May.
- CD Smith completed the leak testing of the CCT Transfer Box.
- Demo of the east door on the Str. 60 south stairway has been completed. CMU fill in and brick work have started on filling this opening.

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- CD Smith has continued on enlargening the wall opening and preparing them for masonry fillin. South door way on existing south stairway of Str. 60 cut in.

Structure 60, Room 122 (Filter Chemical Storage)

- CD Smith masons have completed the brick on the walls for the Filter Chemical Storage room, as well as the parapet wall.
- Wood installed on top of parapet wall in preparation for roofers to come in May.
- HVAC roof openings have been cut and HVAC roof top support ducts and pads laid out..

Structure 60, Room 123 (Filter Splitter Box)

- Overflow wier plate installed between north and south bays.
- Pipe plates installed for leak test of south bay.
- South bay leak test completed, all leaks plugged and grouted. Only a few minor leaks.
- CD Smith has completed with the grouting and filling the formtie holes in the walls of the new splitter box. The finish and rubbing work for the concrete walls is still in progress.

# Project Status Report

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AW working on new HVAC duct work in maintenance/garage area



CD Smith Masons cutting in new south door way near CCT Transfer Box





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Omni Painters beginning prep work for painting walls in Disc Filter Area of Str 60, plus a view of new Disc Filter monorails



Masons working on upper wall opening on north side of Str 60 and brick work completed around new Chemical Storage Room





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Another view of new Chemical Storage Room, new brick matches very well with existing structure 60



CD Smith preparing for cleanout of Back Wash Tank with Vac Truck to allow for structural inspection of concrete



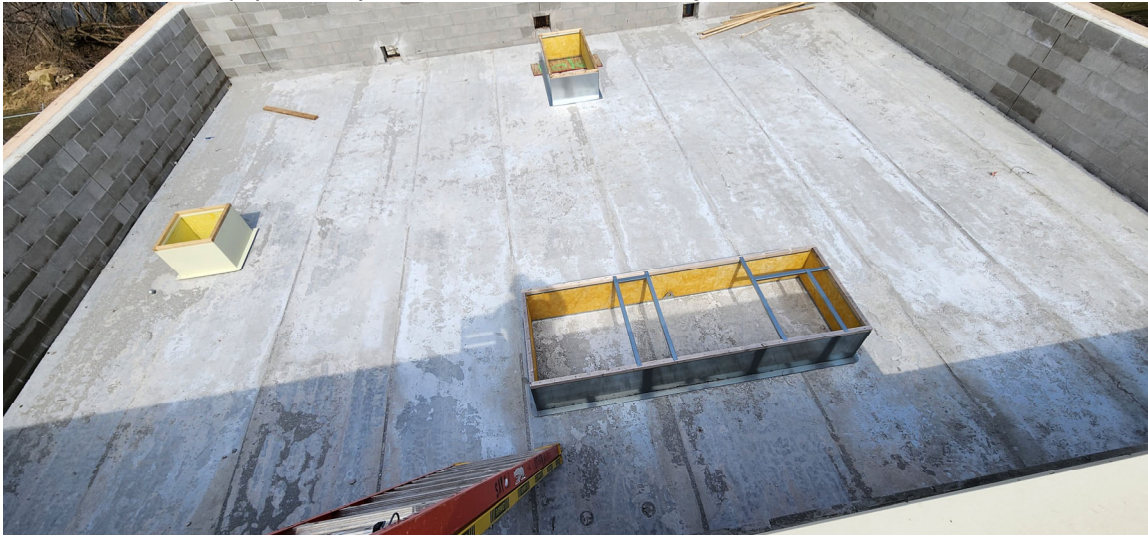
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Roof top duct and HVAC equipment layout for new Chemical Storage Room



Installation of Flocculation basin weir





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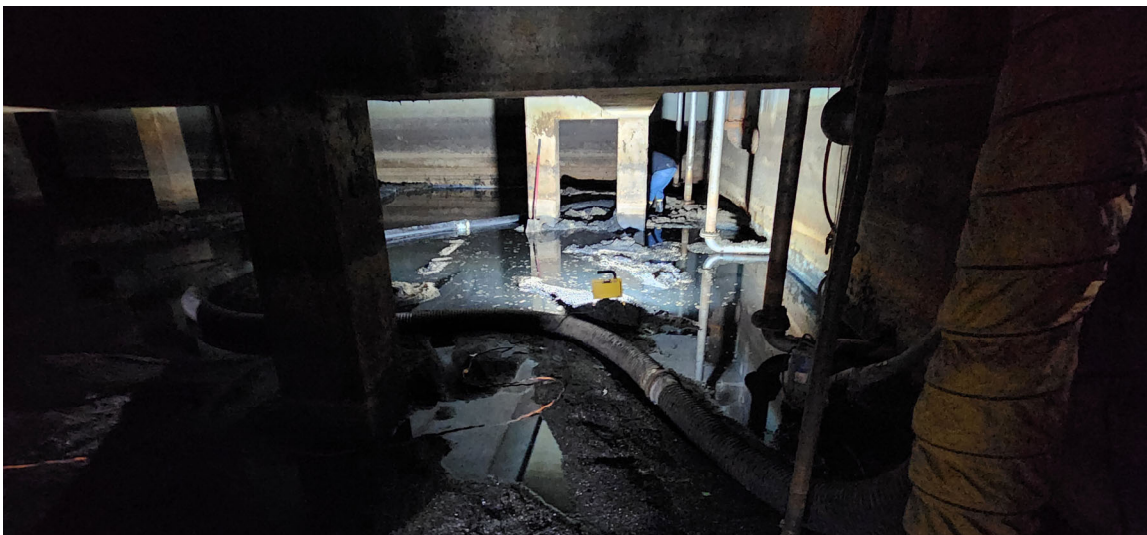
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A view inside the Back Wash Tank from a Pipe Gallery wall core



Actual view inside Back Wash tank and what needs to be cleaned out



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Str 60 roof top HVAC demo work



First view of new wall color in Disc Filter area of Str 60





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Disc Filters, well at least the first 4 arrive onsite



42-in. SE lines extended out of the west wall of Filter Splitter Box



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Formwork set for chemical feed room containment walls in Str 60



New containment walls for chemical feed room





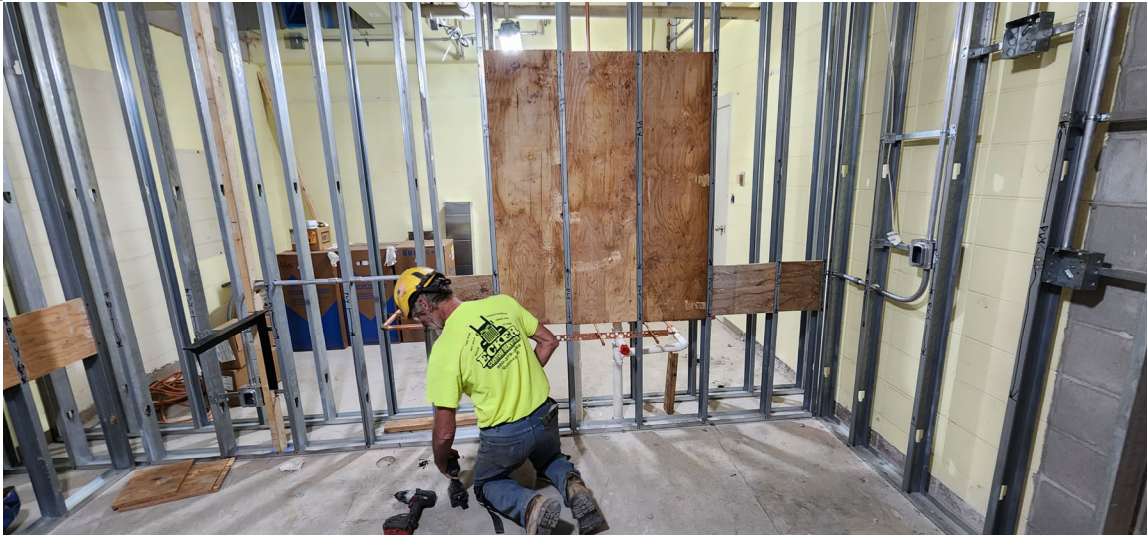
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Working on steel stud walls in Women's Locker Room and Lactation Room



New Make Up Air unit set on equipment pad in lower lever Boiler Room



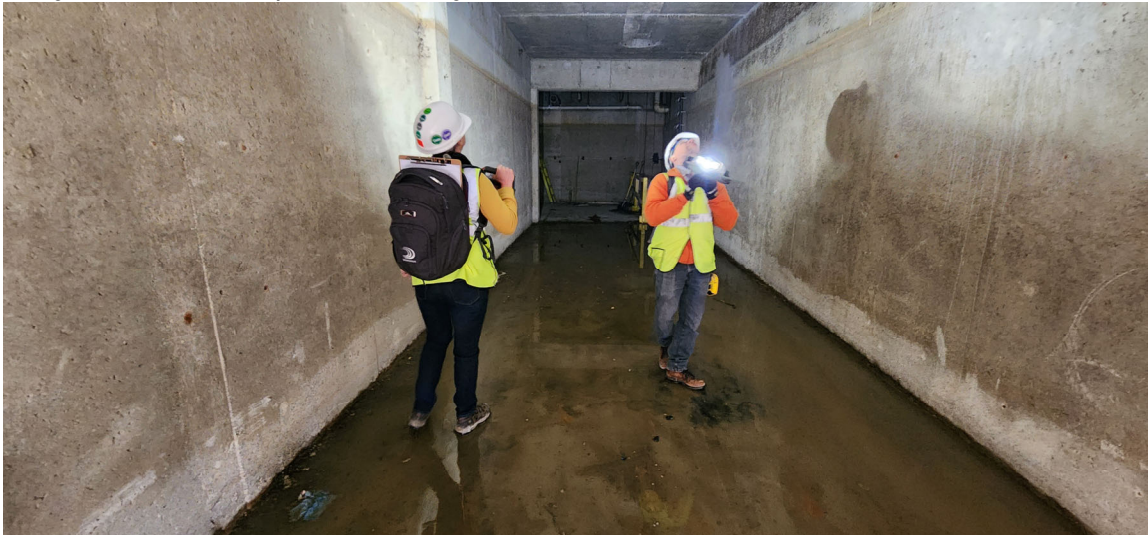
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Structural Engineers onsite to inspect the existing concrete of the Chlorine Contact and Back Wash Tanks



Leak test completed on south bay of the Filter Splitter Box





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Parting shots.

View from above at Disc Filter unloading, actually on a nice clear day...



HOVMSD Staff getting a jump on that first lawn mowing of the Spring... it's almost like seeing the first Robin

