Neenah Menasha Sewerage Commission

WWTF Modifications

06/25/13

August Winter working on installing filters for the blowers and rerouting airmain piping at the aeration tanks.

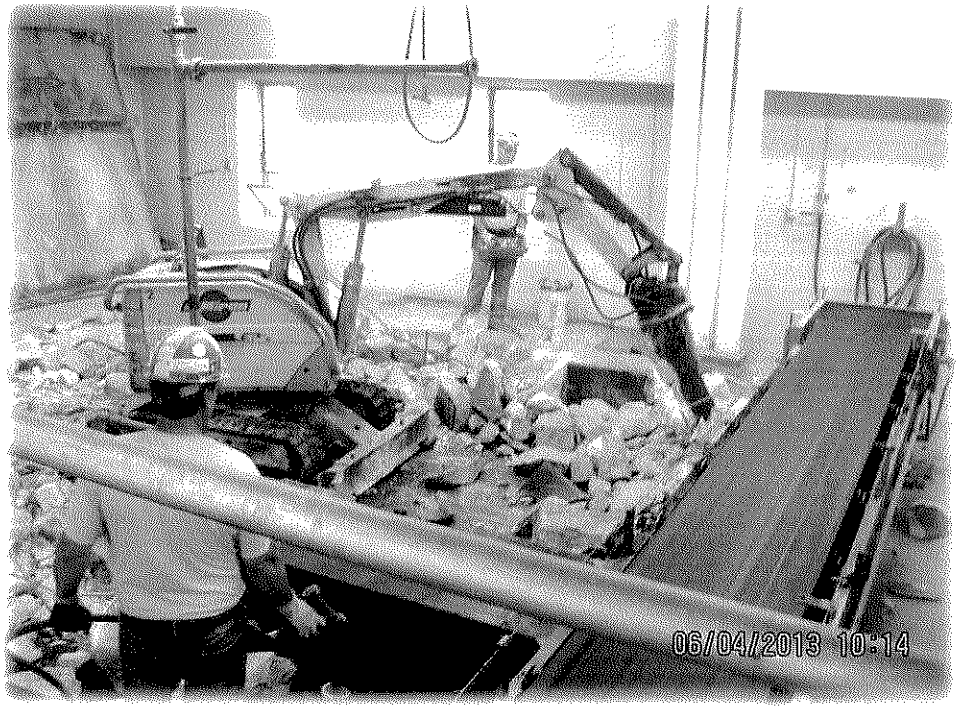
Faith working on wiring automated valves for the aeration tanks and Miron laying concrete around wiring for the future MCCs.

An HSI representative worked on starting up blowers and Kuhn demoed the west belt press in the sludge dewatering room.

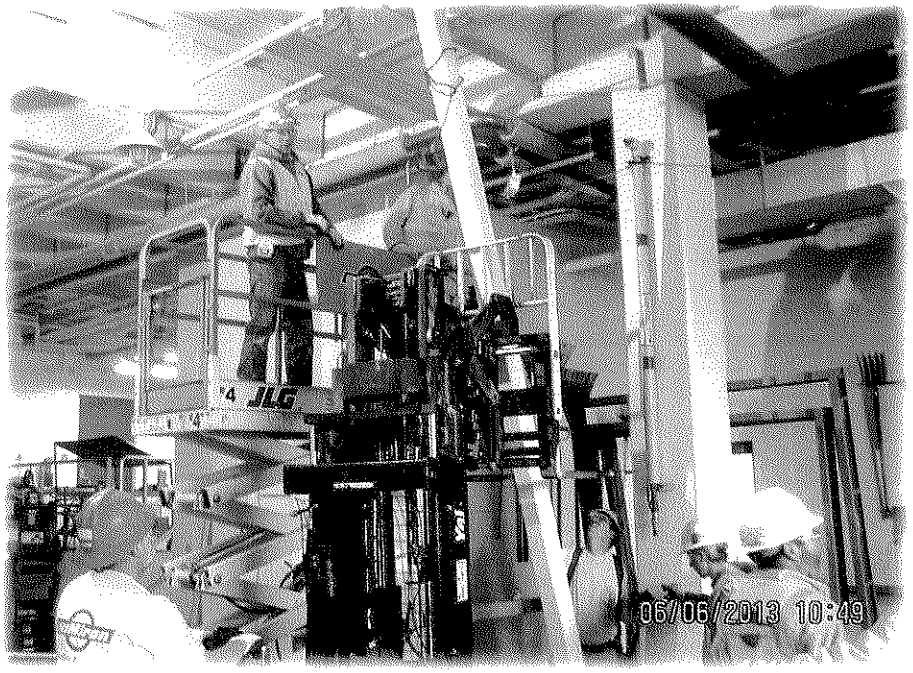
Miron prepared the sidewalk underneath the south blower building's heat exchangers and August Winter worked on excavating for 8" PVC centrate drain line.

Miron worked on demolishing the west belt press house keeping pad and worked on setting up the stoop in front of the grit room door.

August Winter worked on removing the auger conveyor for modifications and cutting a section out of the 36" abandoned pipe for the PVC centrate drain line.



August Winter worked on replacing yard hydrants and Miron finished breaking up the last of the west belt press's house keeping pad.



August Winter worked on demoing transformer TX3 and Miron installed a support beam in the service building's garage.

Kuhn demoing ductwork in the women's restroom and J&H wiring an exhaust fan on the gas handling building's roof.

Miron worked on leveling concrete for the west centrifuge pillars and for the apron in front of the grit room door.

August Winter pumped out the primary effluent pipe and the primary clarifier and discharged it into the aeration tank splitter box.

Leak in primary effluent line was detected on west side of Primary Clarifier #2 where drop box pipe ties into the tee and August Winter cleaned out joint.

Miron applying a Xypex and grout mixture to fill in the spaces/cracks that had formed at the joint. August Winter then wrapped the newly covered joint in an asphaltic band.

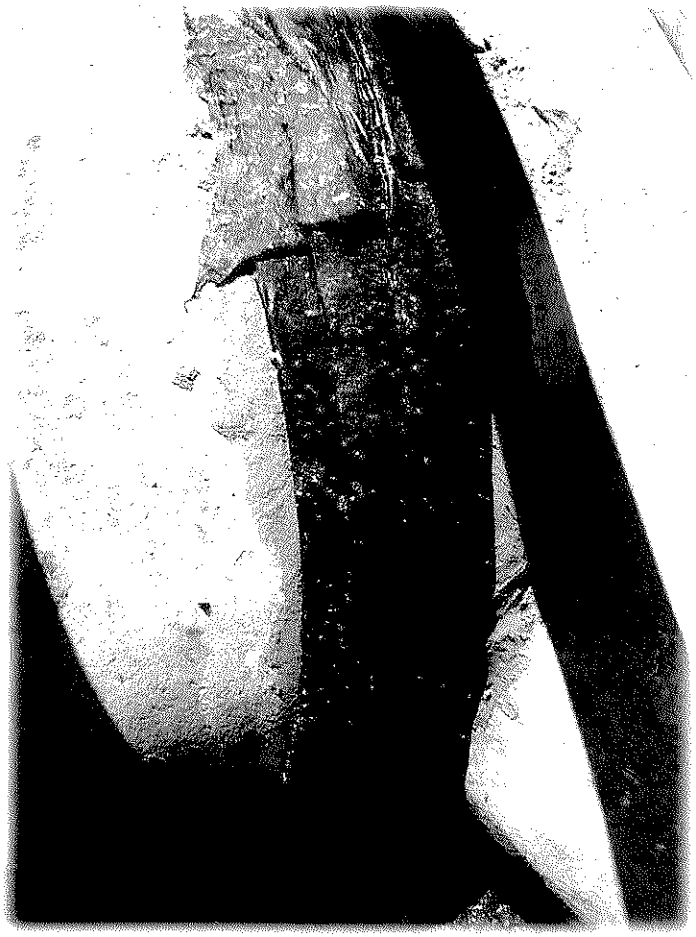
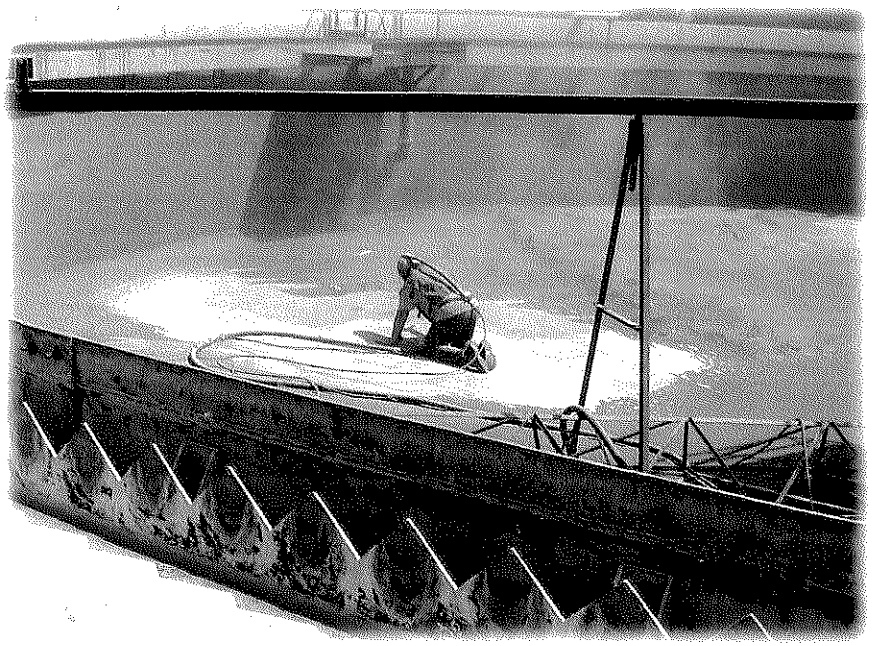
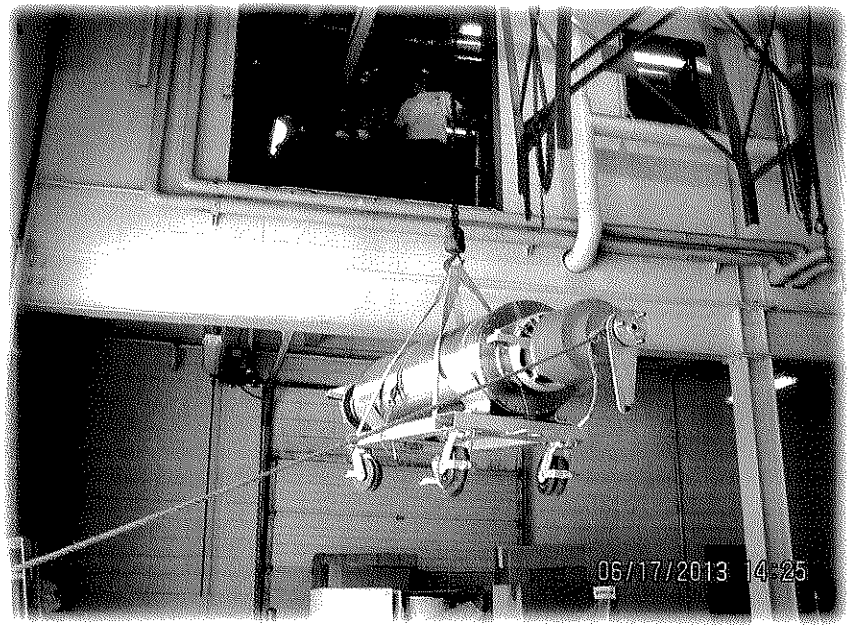


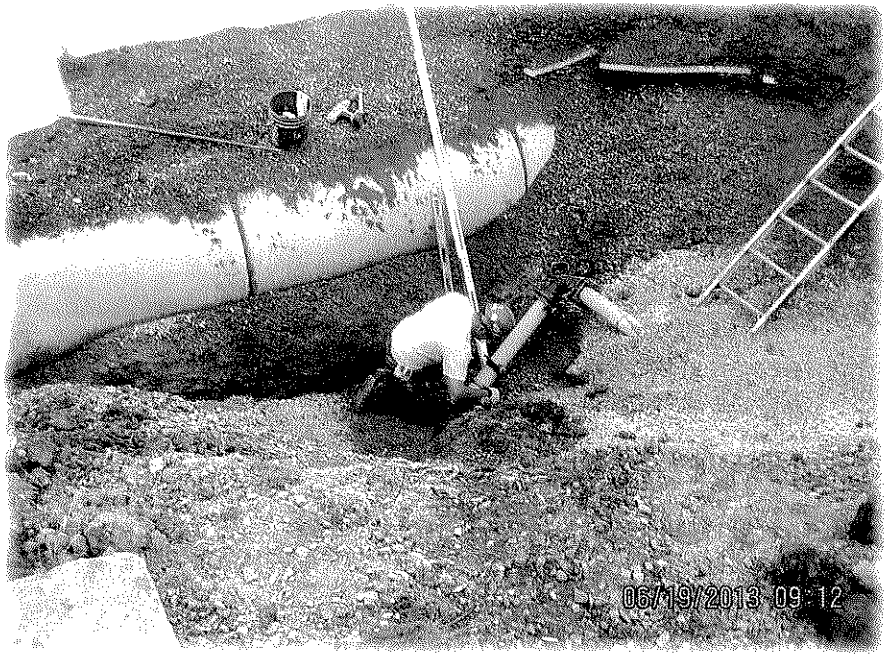
Image of joint after bands had been applied (left). Miron working on leveling out the concrete that had been poured around the joint.

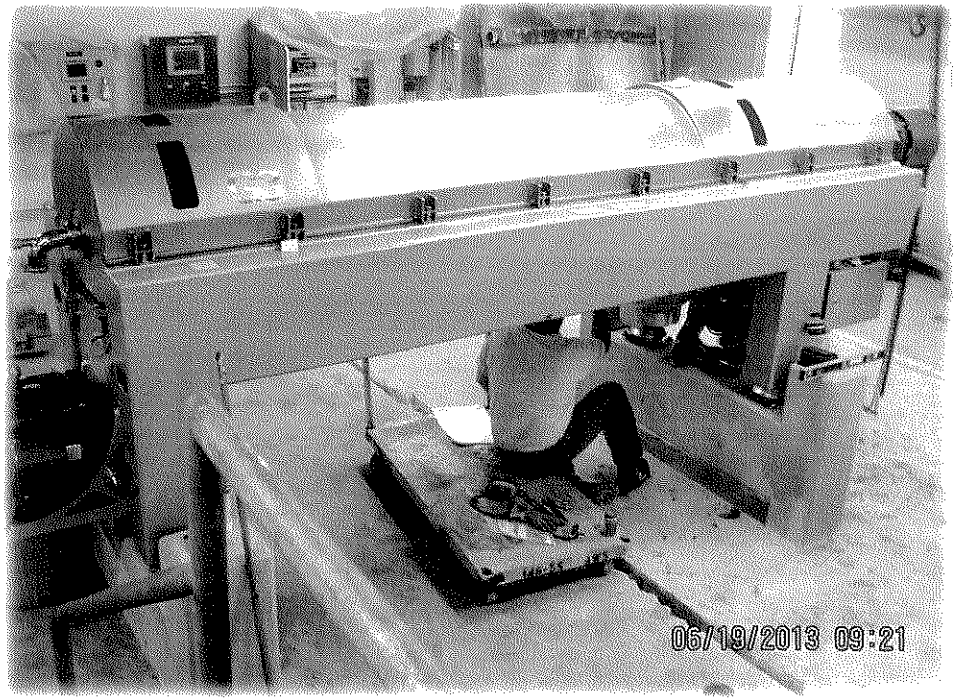


Spies working on blasting the floor of primary clarifier number one and August Winter installing new odor control piping outside of the truck bay.



August Winter raising the centrifuge to the sludge dewatering room piece by piece and Spies blasting sections of the NW digester cover.





August Winter working on the 4 inch non-potable water line west of the generator building and installing components of west centrifuge.