



Department of
Environmental
Conservation

Tonawanda Community Working Group

Superfund and Brownfield Progress Update

October 27, 2021



Author: Ben McPherson Revised: 10/9/2020 N:\private\IR9\Tonawanda Coke\Figure 1 - Site Location Map.mxd

Brownfield Site

**Riverview Innovation &
Technology Campus,
#C915353**

Work Plan/Report	Submitted	Status	Progress
Interim Site Management Plan (ISMP)	3/6/2020	DEC Approved	Continuous
Light Oil Area Secondary Containment Investigation Work Plan	3/6/2020	DEC Approved	Complete
Remedial Investigation Work Plan	3/12/2020	DEC Approved	Complete (field)
Stormwater Pollution Prevention Plan	3/12/2020	DEC Approved	Continuous
Storm Sewer IRM Work Plan	4/12/2020	DEC Approved	Complete
Mixing Pad IRM Work Plan	5/5/2020	DEC Approved	Complete
PCC Excavation Work Plan	5/11/2020	DEC Approved	Complete
ISMP - Work Scope 2	5/11/2020	DEC Approved	Complete
Container Management IRM Work Plan	6/17/2020	DEC Approved	Pending Final Disposal
ISMP - Work Scope 3	7/6/2020	DEC Approved	Complete
Storm Sewer IRM Phase 1 Report	8/5/2020	DEC Approved	Complete
Abandoned Pipeline IRM Work Plan	8/19/2020	DEC Approved	Complete
PCC Grading Concept Plan	9/10/2020	DEC Approved	Complete
South Road Reconstruction Plan	11/17/2020	DEC Approved	Complete
Surface Water Phase 3 Work Plan	12/22/2020	DEC Approved	Complete

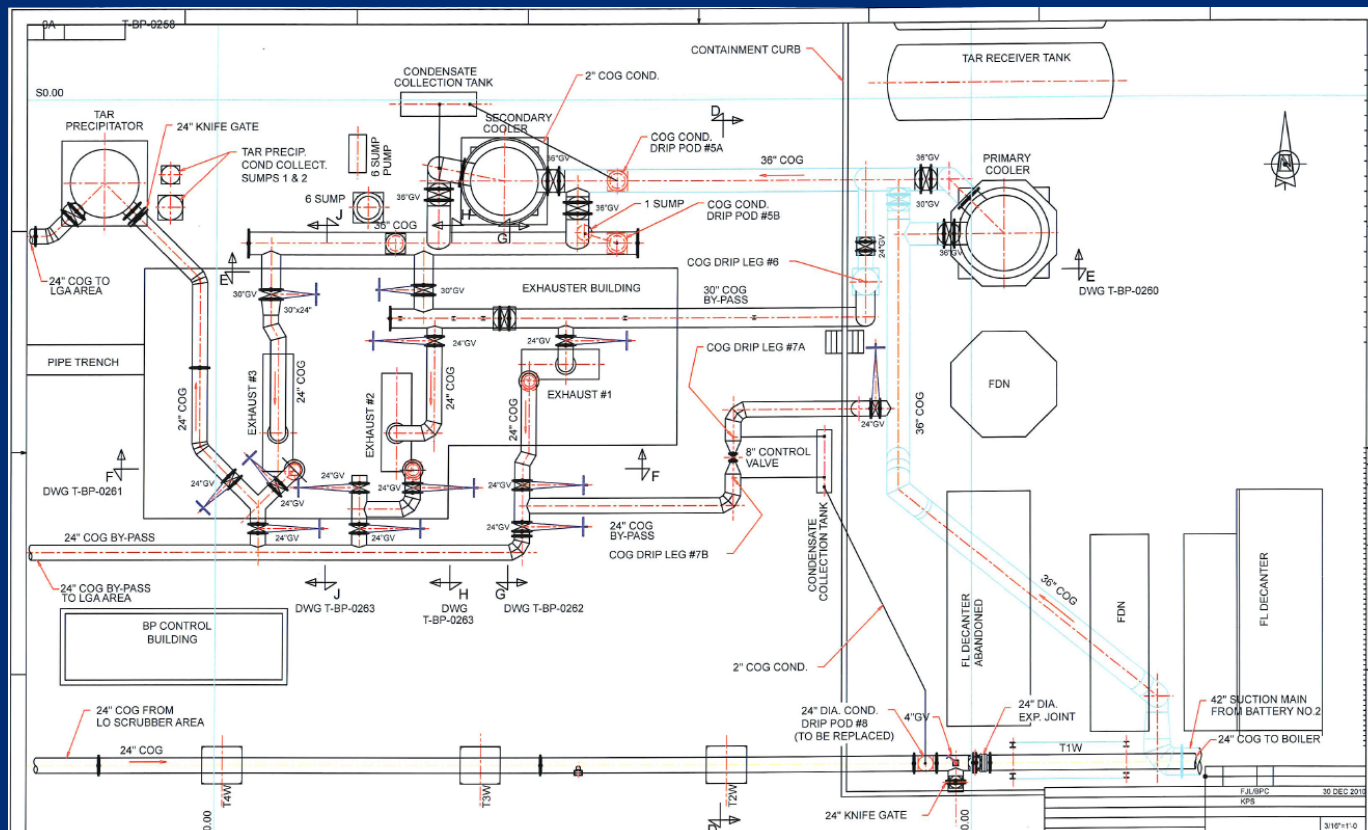
Work Plan/Report	Submitted	Status	Progress
AST Management Work Plan	12/23/2020	DEC Approved	Ongoing
Abandoned Pipeline IRM Report	1/20/2021	DEC Approved	Complete
Building Demolition Work Plan	1/26/2021	DEC Approved	Ongoing
PBS/CBS Tank Work Plan	2/15/2021	DEC Approved	Ongoing
Access to Coal Breaker Building	2/15/2021	DEC Approved	Complete
Secondary Containment Investigation Work Plan	3/10/2021	DEC Approved	Ongoing
Box Culvert Lining Work Plan	4/2/2021	DEC Approved	Complete
Supplemental Remedial Investigation	5/28/2021	DEC Approved	Ongoing
Mixing Pad Cleaning Completion Report	6/21/2021	DEC Approved	Complete
Byproducts Pipe Sealing Work Plan	6/30/2021	Supp. WP	Pending
Concrete Settling Pond Cleaning	6/30/2021	DEC Approved	Ongoing
Lime Still IRM Work Plan	7/14/2021	DEC Approved	Pending
Coke Oven Gas Bench Scale Testing	8/13/2021	DEC Approved	Complete
PFAS Sampling Work Plan	8/19/2021	DEC Approved	Ongoing
COG Pipe and Residual IRM Work Plan	8/25/2021	DEC Approved	Pending
Groundwater Treatment Plant IRM	10/5/2021	Under Review	N/A

COG Pipe and Residual IRM Work Plan

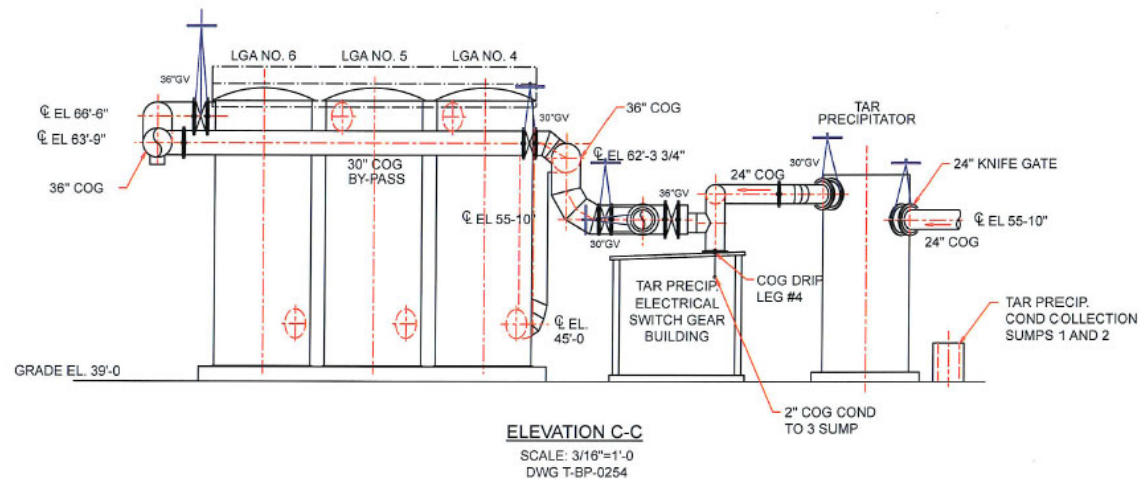
- Plan expanded to include all above grade COG piping.
- DEC and DOH have approved the final version of the work plan.
- Work plan procedures were acceptable to NYS Office of Fire Prevention and Control.



COG Pipe and Residual IRM Work Plan



COG Pipe and Residual IRM Work Plan



Lime Still IRM Work Plan



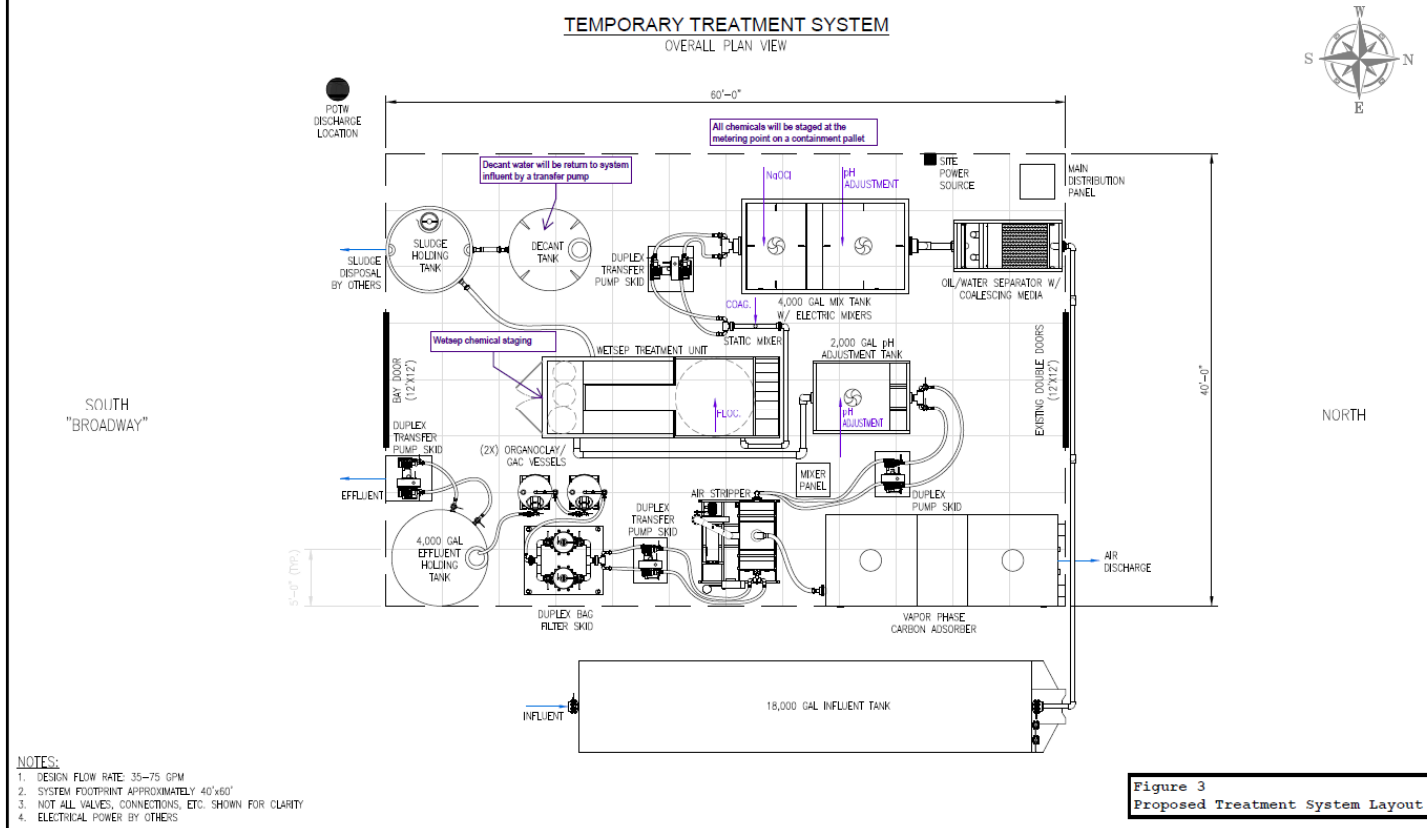
Lime Still IRM Work Plan



Building Demolition



Groundwater Treatment System (draft)



Superfund Site

Tonawanda Coke, #915055

Investigation Status

Site 108:

- All field work completed.
- Remedial Investigation Report being prepared.

Site 109:

- All field work completed.
- Remedial Investigation Report being prepared.

Site 110:

- All field work completed.
- Remedial Investigation Report being prepared.

Off-Site Ponds

- Site Characterization Report submitted October 21, 2021.

Thank You

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