

**MONTHLY PROGRESS REPORT 20 – May 2020**

TO: Brian Kelly, U.S. EPA; Dave Kline, EGLE DATE: June 15, 2020

FROM: Tim Francis, Project Manager, ASTI Environmental

C.C.: Steven Kaiser, U.S. EPA, Rich Conforti, EGLE, Dennis Schreibeis, MSC Land Company, LLC, Todd Goss, MSC Land Company, LLC, Tom Wackerman, ASTI Environmental, Mark Fletcher, Stephens Environmental

RE: **Progress Report (Pursuant to Section VIII, Para. 37 of CERCLA Docket No. V-W-18 C-012 McLouth Steel Facility Trenton, MI)**

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**1. ACTIONS PERFORMED**

- Area 1 – Remove transite from roof of Administration Building – 100%
- Area 1 – Demolition of Administration Building – 100%
- Area 2 – Washhouse #1 – cleaning of concrete slab completed
- Area 3 – Washhouse #3 - cleaning of concrete slab completed
- Area 4A – Backfill B-23 (Slitter Basement Sump) completed – 100%
- Area 4A - cleaning of concrete slab completed
- Area 4A – Torch cutting of rebar
- Area 4B – Abate asbestos from manway of north stack – 100%
- Area 4B – Backfill North Motor Room Basement with asphalt millings – 100%
- Area 4B – Power washing of dust from rafters completed
- Area 4C – Vehicle Mntc. Shop – Cleaning of concrete slab completed
- Area 4C – Washing of underside of the mezzanine completed
- Area 10 – Parts Warehouse - cleaning of concrete slab completed
- Area 12 – cleaning of concrete slab completed
- Area 14 – Concrete Clarifiers - Remove cage and equipment
- Area 14 – WMU15 - Backfilling of Thickener completed – 100%
- Area 14 – backfilling of various below grade structures
- Area 24 – B-15 Ore Conveyor Tunnel – demolition of above grade concrete and torch cutting rebar to grade completed
- Area 26 – Retention Basin – demolition of concrete basin wall complete
- Cleanup and consolidation of like materials across the property
- Equipment maintenance

**2. ANALYTICAL DATA RECEIVED**

- Air Monitoring –
  - One workday per work week perimeter dust monitoring was performed on May 1, 7, 14, and 21, 2020.
    - Additional information and specific details will be provided in a separate report on July 1<sup>st</sup>, 2020
  - Real-Time Dust Monitoring was conducted May 1<sup>st</sup> – May 31<sup>st</sup>, 2020 (Mon. – Fri.).
  - Manganese (Mn) Sampling occurred on May 1, 7, 14, and 21, 2020.
    - Additional information and specific details will be provided in a separate report on June 1<sup>st</sup>, 2020.

- Waste Characterization Analyses
  - No waste characterization to report

**3. SCHEDULE FOR COMING MONTH**

- Area 4A – AOC60(b) – South Motor Room Basement – Resume treatment of liquids
- Area 4B – Continuation of demolition of Mill Building
- Area 4C – Continuation of demolition of Mill Building
- Area 14 – Continuation of backfilling Concrete Clarifiers
- Area 14 – Demolition of white corrugated building
- Area 14 – Remove sludge from Blue Clarifier
- Area 14 – Remove pumps, motors, and other equipment from River Pump House
- Cleanup and consolidation of like materials across the property
- Equipment maintenance

**4. ANTICIPATED PROBLEMS**

- No problems to report

**5. PLANNED RESOLUTION TO EXISTING/ANTICIPATED PROBLEMS**

- None to report at this time

**6. OBSERVATIONS**

- No observations at this time

**7. DEVIATION FROM WORK PLAN**

- No deviations at this time

Please let me know if you have any questions related to this report.

Thank you,

*Timothy A. Francis*

Timothy A. Francis  
Project Manager  
(810) 360-9852