

MEMORANDUM

TO: Michael Mason, P.E.
New York State Department of Environmental Conservation (NYSDEC)

FROM: James Magda
Dvirka and Bartilucci Consulting Engineers (D&B)

DATE: August 5, 2008

SUBJECT: Project Progress Meeting No.4
New York State Superfund Standby Contract
Work Assignment No. D004446-23
Former Bouchard Junkyard Site, Site No. 4-11-014
D&B No. 2605

Meeting Attendees:

| | |
|---------------|----------------------------|
| George Harris | NYSDEC |
| Gerard Burke | NYSDEC |
| Scott Serviss | D.A. Collins Environmental |
| Dean Blodgett | D.A. Collins Environmental |
| Steve Smith | D.A. Collins Environmental |
| James Magda | D&B |
| Jack Kuhn | D&B |

1. The meeting was conducted on July 23, 2008 at the Bouchard Junkyard Site, in the D.A. Collins Environmental (Collins) field office between 10:00 and 11:30.
2. The purpose of the meeting was to discuss an overview of the construction activities performed at the site during the period from July 7, 2008 through July 23, 2008.
3. REVIEW OF PREVIOUS MEETING MINUTES

Minutes from Project Progress Meeting No.3 were not reviewed during this meeting. Any corrections and/or additions will be submitted to D&B via telephone or electronic mail.

4. NEW ITEMS

A. Work Performed this Period

1) Mobilization/Demobilization

Permits and Insurance

- Collins indicated the construction entrance was opened on 7/22/08.
- Formal approval of New York State Department of Transportation permit for the alternate excavation approach near United States (U.S.) Route 20 in Area 5 is pending.

Equipment Mobilization

- All equipment currently on-site is noted below:
 - Link-Belt 240
 - Kawasaki Front-End Loader 80Z
 - Rack Truck GMC C7500
 - Broom
 - Hamm Vibratory Soil Roller 2593
 - Ingersoll-Rand Generators/Light Plants L5
 - Hydro-Seeding Unit MS Sprayer, Inc. HS500
 - Snapper Trail Cruiser
 - Caterpillar Bulldozer
 - 18,000 Gallon Adler Weir Tank
 - (2) 21,000 Gallon Alder Frac tanks.
 - Link-Belt 130

SWPPP Development and Implementation

- Task is on-going.
- D&B indicated it received the response to comments from C.T. Male Associates, P.C. on 7/8/08.
- D&B indicated the response letter is currently under review.
- Collins indicated inspections of the SWPPP features are occurring on a regular basis. Some minor repairs have been made to areas of the silt fence.
- Collins indicated an inspection will be performed today since more than one-half inch of rain has fallen in a 24-hour period.

Debris Pile Removal/Staging Area

- Task complete, no activity this period (see Summary of

Progress Meeting No. 1).

Equipment Decontamination

- Task is on-going.
- Collins indicated that the decontamination pad construction is complete.
- It was agreed that polychlorinated biphenyl (PCB) contaminated soil situated beneath the pad will remain in place until the end of site work due to the potential for minor impacts to soil as a result of the decontamination activities.
- Construction is pursuant to Section 01658 Contract Documents, and includes, common fill, 40-mil linear low-density polyethylene (LLDPE) liner, crusher run stone, and 6 Jersey barriers.
- Over the highway vehicles are being routed over excavated areas and/or stoned areas and are being dry brushed prior to departure from the site.
- Maintenance of site roads and the site entrance is on-going to minimize tracking of fines off-site. U.S. Route 20 in the vicinity of the site is being washed regularly.

Trailer Setup and Removal

- Collins indicated stairs and platform were installed for the weigh scale.
- Collins indicated a weather station was installed at the site.

Surveying (Land Survey and Wetland)

- Site surveying was initiated week of 5/2/08 and is on-going.
- Surveying activities are on-going as needed to assemble "as-builts".
- Updated survey to be submitted on monthly basis as previously agreed.

Well Sampling (Pre- and Post- Construction)

- Pre-Construction well sampling task complete.
- No activity this period for post-construction well sampling task.

Zone Control Fencing

- Task is on-going.
- Zone control fencing is being installed, removed, and re-located as needed during construction.

- Collins indicated entrance near east side of Building 666 closed for excavation work. Permission to close the entrance was obtained from the property owner.

Project Sign, Photography, & Misc, Small Items

- Task is on-going.
- Collins indicated that aerial photographs will be taken of the site around the 1st week of each month for the remainder of the project.
- Kris Keenan posted a notice for the 7/28/08 meeting on the project sign.

Storm Sewer Cleaning and Maintenance

- No activity this period.

Utility Survey and Locations

- Collins indicated that utility locating activities are underway at the Petell residence to locate septic tank.

Preliminary Engineering & Supervision

- Task is on-going.

Property Access and Parking Coordination

- No activity this period.

Haul Roads and Staging Area

- Task is on-going.

2) Site Services

- Task is on-going.

3) Health and Safety

- Task is on-going.
- Collins is operating monitoring instrumentation in accordance with the Community Documentation Monitoring protocol specified in the work plan. For dust and volatile organic compound monitoring, four tripods with dust meters and photoionization detectors are utilized at various locations along the perimeter of the property.
- Collins is conducting personal exposure monitoring for high risk employees in accordance with the site-specific health and safety plan and Specification 00003. 1.15(D)(1)(F).
- Dust suppression is on-going across the site property and

driveway to Area 6 utilizing a water truck. Any fines tracked onto U.S. Route 20 are promptly washed off the road surface.

- D&B indicated dust complaints were received on 7/18/08 from residents on Lovers Lane. Paper mulch and water were applied to the site in response to the complaints. D&B indicated a second water truck or some other means of applying water to the site may be necessary.
 - NYSDEC indicated air sampling data should be placed in the document repositories. Collins and D&B indicated a submittal would be put together for the air data.
- 4) Clearing and Grubbing
 - Task is on-going as needed for construction.
 - 5) Gravel Access and Parking Area
 - Task in on-going.
 - 6) Fencing
 - No activity this period.
 - 7) Excavation of PCB Contaminated Soil
 - Collins indicated through 7/22/08, approximately 12,010 cubic yards of non-TSCA PCB contaminated soil was excavated from the site.
 - Collins indicated through 7/22/08, approximately 1,888 cubic yards of TSCA PCB contaminated soil was excavated from the site.
 - 8) Excavation of PCB Contaminated Wetland Soil
 - No activity this period.
 - 9) Excavation Endpoint Samples
 - Collins indicated through 7/22/08, approximately 302 excavation endpoint samples were collected from the site.
 - 10) Sheeting
 - No activity this period.
 - 11) Dewatering, Treatment and Discharge
 - Actively dewatering excavations as necessary. Water being pumped to the waste water treatment plant (WWTP).
 - WWTP operational on 6/23/08.
 - Initial samples from initial batch of treated water was low

for pH (sample was 6.0, limit is 6.5). Collins confirmed with the lab that the pond pH was tested as 4.7.

- Collins indicated pH of second sample was 6.4.
- NYSDEC indicated additional treatment may be necessary due to high iron content.
- Collins indicated that it will continue to hold water until a decision is made.
- Collins indicated that it would do a test pump in the wetlands area. NYSDEC indicated that Collins would need to monitor the neighboring properties during pumping to ensure they were not flooding.
- NYSDEC indicated Collins needs to monitor turbidity during discharge of pump test water.

- 12) Backfill - Excavated Areas
 - Collins indicated through 7/22/08, approximately 4,848 cubic yards backfill was placed and compacted at the site.
- 13) Backfill – Excavated Wetland Areas
 - No activity this period.
- 14) T&D – Non-Hazardous PCB Contaminated Soil
 - Collins indicated through 7/22/08, approximately 21,528 tons of non-TSCA PCB contaminated soil was transported from the site.
- 15) T&D – TSCA PCB Contaminated Soil
 - Collins indicated through 7/22/08, approximately 2,664 tons of TSCA PCB contaminated soil was transported from the site.
- 16) T&D – Tires
 - No activity this period.
- 17) T&D – Scrap Metal
 - No activity this period.
- 18) Demarcation Layer
 - Collins indicated as of 7/22/08, approximately 3,125 sq.ft. of demarcation fabric was placed and surveyed.
- 19) Site Restoration (Topsoil/Seed)
 - Collins indicated that they were temporality stabilizing portions of the site that were backfilled and not restored yet with topsoil and seed.

- 20A) Site Restoration – Planting (Trees)
 - The tree planting figure for Ruth Petell needs to be finalized after the soil samples results are analyzed.
 - Collins indicated that they are okay with current tree quantities.
- 20B) Site Restoration – Planting (Shrubs)
 - No activity this period.
- 21A) Wetland Restoration – Planting (Trees)
 - No activity this period.
- 21B) Wetland Restoration – Planting (Shrubs)
 - No activity this period.
- 22) New Groundwater Monitoring Wells
 - No activity this period.
- 23) Abandon Groundwater Monitoring Wells
 - Task is complete.

B. Construction Projected

- 1) See attached two week schedule.

C. Discussions/Issues

- 1) Public interaction – The public informational meeting is still scheduled for July 28th.
- 2) Health and Safety – None.
- 3) Shop Drawings/Submittals – Documents under review include SWPPP comment letter, compaction testing results, and topsoil and seed certifications.
- 4) Lab Issues – None.
- 5) PCOs – D&B indicated that the estimates for the PCOs are in the process of being prepared.

D. Conflicts and/or Disputes:

None.

E. Open Discussion:

- 1) A meeting with County haz-mat team and fire department is still tentatively scheduled for 7/29/08.
- 2) NYSDEC indicated areas with demarcation fabric should be over-excavated (6-inches) and re-sampled.

F. Next Scheduled Meeting:

At the project site, August 6, 2008 at 10:00 A.M.

This represents the D&B's understanding of the issues discussed during the meeting. Any corrections and/or additions are welcome. A revised summary, if required, will be distributed and stand as the record of events.

Very truly yours,



James Magda
Associate

JM/jm

cc: Attendees

