

Site Visit Report

Re: BB&S Site Visit

Site No.: NYSDEC Site #1-52-123

To: D. Chiusano, NYSDEC Project Manager

From: M. Steffan, EEEPC Project Manager

Dated: September 2, 2010

**Cc: G. Jones, EEEPC
CTF – 002700.DC22.02**

An initial site visit to the BB&S in Speonk, New York was performed by representatives of NYSDEC (Dave Chiusano) and EEEPC Representatives (Mike Steffan and Greg Jones) to understand the current conditions of the site and to evaluate the scope of work along with the logistics of the site. The site visit was performed on Wednesday, August 11, 2010 and encompassed a full day effort for the personnel involved.

Dave Chiusano mentioned that once the Contractor's Health and Safety plan (HASP) is accepted that a copy be issued to the local public repository.

The initial walk around the BB&S site began at the south entrance gate and proceeded around the perimeter of the site. Quarter-sized drawings were provided to all staff on site during the site visit.

In the no work zone on the plans, site trailers were stored by the current property owner. The wells that are to be decommissioned by the contract were inspected. No issues were noted with the decommissioning of the wells. The pumping line to be removed by contract from the recovery well running to the north housed site trailers that will need to be removed before the work can be performed. Discussions were made about including the Contractor's and Engineer's field trailer inside the property fencing for security purposes.

In the phase 1 excavation area, asphalt paved apron was noted on the south side of the Metal Storage building and was not included on the project drawings. The perimeter site fencing along the east boundary was in poor condition. A large amount of trees were also noted along the east property line that will be a part of the clearing and grubbing scope of work in the Contract Documents.

The project Community Air Monitoring Plan (CAMP) should include dust control measures for the large open area and corrective actions need to be performed if monitoring indicates exceedances.

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In the phase I and II areas, building supply materials and site trailers still remain that will impact the contractor's progress with excavation remediation program.

In the northeast corner of the site, a large pile railroad ties and telephones poles still remain that will impact the remedial excavation process. These were not part of the scope of work and will need to be removed by the owner. The north property line is fenced with one opening to move site trailers to the property north of the site. A road has been created and an opening in the north fence has been established. Movement of trailers to the north property has been occurring over time. Possible baseline sampling should be performed off the site to evaluate if any materials have contaminated the north site.

Building materials left by the owner still litter the site (Phase II and III removal areas) that will have some impact the remedial contractor's operations.

The northwest corner of the property was inspected along with the buildings on the west side of the property. With the close proximity of the clearing and grubbing to the right of way to Speonk-Riverhead Road, extensive clearing and grubbing will be required. The full west side of the site will be exposed to passer-bys along the road.

The Framed building was reviewed. An asphalt paved apron was noted on the North side of the framed building that was not indicated on the plans. Still many building supplies are located inside the building along six drums of unknown materials. These will need to be removed by others or included in the scope of work by PCO. The removal of the drums should be performed as soon as possible so as not to impact the contractor's schedule. The racks on the south and west side of the Frame building are to be torn down. Many building materials are still stored on the racks that need to be removed. Once the exterior racks have been removed and the remedial excavation performed the footprint will be covered with concrete and re-graded.

The former Drip Pad building was inspected next. A vast amount of building materials and a few drums with unknown contents still remain on the pad. Again, these will need to be either removed prior to the remedial work by the owner or Callout contractor or incorporated by PCO with the remedial contractor. The columns were identified that need to be repaired to stabilize the building as noted in the drawings. Clearing and grubbing will be extensive along the west side of the Drip Pad building to perform the remedial excavation work. Downspouts and below grade piping will be removed as part of the remedial excavation work on the west side. Monitoring well MW-2I was noted as being previously decommissioned and monitoring wells MW-4 and MW-3 could not be found. Two full drums were noted next to MW-2I that will need to be removed. Catch basin – CB-3A was not found between the Drip Pad building and Frame building.

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The exterior and interior of the CCA Treatment building was inspected next. A storage trailer was located on the exterior northeast corner of the building. The contents of the storage trailer will need to be removed. Two full drums of synthetic resin water treatment were noted just inside the northeast door of the CCA Treatment building that will need to be removed and disposed by others or PCO. The rollup door on the west side of the CCA building is locked on the inside.

The former production well to be removed by contract was identified on the east side of the CCA Treatment building / office.

The onsite visit was completed and then proceeded north on Speonk Riverhead Road to the culvert crossing and back the swale removal area on the West side of the road. Again, extensive clearing and grubbing along the shoulder of the road was noted and the two new site access points were identified. Extensive traffic control will be required as a result of sight distance problems in the road crossing culvert removal area. Also, increased traffic control will be needed for the disposal trucks arriving and leaving the site. EEEPC will need to evaluate the transportation plan submitted by EQ Northeast to understand how they will intend to control traffic.

The west swale where remedial excavation will be performed on the west side of Speonk-Riverhead Road could not be accessed due to extensive trees and scrub brush in the way. A new building that housed a landscaping firm (Chip's Evergreen Landscaping, 1281 Speonk Riverhead Road 11972, Phone 631-909-1262) to the north of the swale was accessed to obtain a better view. The property was fenced and access was limited to only small sections of the property due to vegetation issues. Extensive clearing and grubbing along the swale was confirmed. Large logs cleared could be left with Chip.

After review of the west swale the site visit was completed. Photos regarding the site visit will be sent under separate cover.



























































