Schmenk, Colin R - DNR

From: Lauridsen, Keld B - DNR
Sent: Tuesday, October 10, 2017 1:59 PM
To: 'Jon Mueller'
Subject: RE: 201 Main St., Green Bay, Wi Parcel 12-164, BRRTS# 02-05-562526

Jon,

Thanks for the final documentation for the work completed as part of the no-fee post-closure modification request for the above site.

Your actions appear to have been appropriate and the current cap is as protective as before. No additional documentation is needed

Thanks,

-Keld

We are committed to service excellence.
Visit our survey at http://dnr.wi.gov/customersurvey to evaluate how I did.

Keld B. Lauridsen
Phone: (920) 662-5420
Keld.Lauridsen@wisconsin.gov

From: Jon Mueller [mailto:JonMu@greenbaywi.gov]
Sent: Wednesday, October 04, 2017 11:56 AM
To: Lauridsen, Keld B - DNR
Subject: 201 Main St., Green Bay, Wi Parcel 12-164, BRRTS# 02-05-562526

Hi Keld,

We have completed work in the northwest corner of the above named parcel required to repair a roof drain issue from the current Hampton Hotel . A situation developed over time concerning the construction of the KI Convention Center on the former "Hotel Downtown Green Bay" Hotel Property, currently referred to as the Hampton Hotel. The design of the convention center required that the existing roof drains from the Hampton Hotel be tied into a storm sewer that was supposed to take the rain water from the roof out to a manhole located just east of the fox River Walk which then emptied into the Fox River.

During construction, the contractor determined that the storm sewer pipe leading to the Fox River , had been bulk headed and could not be used. He therefore removed all of the piping installed and ran a new storm sewer to a different manhole towards the north end of the site.

Everything appeared fine until last year when high river elevations occurred and a sink hole developed on the now Hampton property. The manager of the Hampton Inn contacted Dekeyser Construction regarding a sink hole in their back yard which is located near the back patio and the Fox river. Last year Dekeyser looked and tried to solve the problem. He found some cleanouts for roof drains that were bubbling up with water when there were heavy rains. Still, City of Green Bay Staff could not quite figure out what had happened to cause this situation after 2 years of having all the KICC work completed. The sink hole was dewatered and gravel was placed with a vertical 12" slotted PVC pipe to allow for draining water.

Sometime this last spring, the pipe was filled with concrete and the sink hole subsequently got larger than before. After investigation, it was determined that during the rerouting of the storm sewer 3 years prior, the Hampton Roof drains were inadvertently cut off. This required excavation and reconnecting a new storm sewer to the manhole on the north end of the site. It was presumed that during construction of the KICC and connection of roof drains that a Hampton roof drain was probably cut off when no one realized it. So, staff brought DeKeyser back in, excavated a cleanout and where the sink hole was. It was determined that a new storm sewer pipe had to be installed from the Hampton Hotel across their back yard to a catch basin located in the north west corner of their property. Dekeyser completed this work last week on August 7.

All of this work occurred within the soil capped and landscaped grass areas (and concrete sidewalk). The trench excavated materials were stockpiled on 6 mil plastic and covered at the end of each day. Once the new storm sewer was installed, all of the excavated soil materials were used to backfill the trench with remainder soils spread over the general area. The excavated soil was then covered with 4" pulverized topsoil, seeded and mulched. There was no soil materials hauled off site.

We feel that a sufficient soil cap over the contaminated soils will serve as barrier to prevent future human contact with the residual soil contamination.

We have attached some photos to help illustrate the work that had occurred.

Please contact me with any questions concerning this email message or contents or any of the work completed. Please let me know if any additional information or work will be required,

Sincerely,
Jon

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