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AUG 1 7 2016



F. X. Browney Page - REGION 5

Engineers • Planners • Scientists

August 15, 2016

Mr. Mike McLean NYS Department of Environmental Conservation PO Box 296 Ray Brook, NY 12977

RE: Village of Saranac Lake – 400 Broadway Site

FXB File No. NY1529-13

Dear Mr. McLean:

On November 6, 2015 and August 14, 2016, F. X. Browne, Inc. staff conducted site inspections of the 400 Broadway Site, owned by the Village of Saranac Lake. The site was inspected after significant rain events on both occasions. The erosion control measures around the entire perimeter of the project site were inspected. We were also able to inspect the progress of the fill at the site.

During the November 2015 inspection, a failure of the silt fence was noted and the access road to the site was beginning to show signs of gully erosion. We discussed these issues with Jeff Dora, DPW Superintendent. Mr. Dora scheduled his crews to fix all areas of failing silt fence and the access road. Stormwater runoff from Old Lake Colby Road was diverted past the access entrance to reduce the stormwater running directly down the access road. In addition, the lower portion of the site was seeded and mulched. Due to the warmer than usual fall conditions, the seeded area sprouted, and a good crop of grass was established before the weather turned too cold. In the Spring of 2016, the Saranac Lake DPW did additional seeding and stabilizing work on the middle portion of the capped fill area. Additional stabilization work is planned for early Fall 2016 to finalize the stabilization of the area.

The side slopes of the fill on the southern and western is mostly stabilized and vegetated. Fill operations are complete at this site, and the remaining work includes final stabilization of the site. Once the area is completely stabilized, the silt fence will be removed.

Attached is a location map of the project site, a completed forms, and pictures that were taken during the site visits. The next site inspection will take place in the spring of 2017.

F. X. BROWNE, INC.

Mr. Michael McLean August 15, 2016 Page 2

If you have any questions or need additional information, please email Dr. Frank X. Browne, P.E. at fxbrowne.com or call him at 215-362-3878.

Sincerely,

F. X. BROWNE, INC.

Marlen RMartin

Ву:

Marlene R. Martin, P.E.



Map Note: Orthoimagery flown spring 2008, 1-foot resolution, natural color.

Project Number: 07.1092 Data Source: NYSGIS Clearinghouse Projection: NY State Plane East NAD 83 (ft.)

Figure 6: Air Sampling Station Locations Map

Town of Harrietstown

Franklin County, New York



C.T. MALE ASSOCIATES, P.C. 80 CENTURY HELL DRIVE, LATHAM, NEW YORK 12110 (818) 788-7400 * FAX (819) 788-7269 * WWW.CTMALE.COM Architecture * Building Bystons Engineering * Civil Engineering * Environmental Services * Geographic Information Bartices (818) * Lead Datalogue ent *Lend Surreying

Scale: 1 inch = 100 feet



Printed: April 22, 2010 User: CH File: SaranacSite Figuret.mxc



Enclosure 1 Institutional and Engineering Controls - Property Owner Survey



S	Site Details		Box 1
	ite Name 400 Upper Broadway Site		
Si	ite Address: State Route 86 Zip Code: 12983 ity/Town: Saranac Lake ounty: Franklin ite Acreage: 2.6		
	eporting Period: June 01, 2015 to June 01, 2016		
		YES	NO
1.	Is the information above correct?	X	
	If NO, include handwritten above or on a separate sheet.		
2.	Has some or all of the site property been sold, subdivided, merged, or undergone a tax map amendment during this Reporting Period?		X
3.	Has there been any change of use at the site during this Reporting Period (see 6NYCRR 375-1.11(d))?		X
4.	Have any federal, state, and/or local permits (e.g., building, discharge) been issued for or at the property during this Reporting Period?		X
	If you answered YES to questions 2, 3 or 4, include documentation with this form.		
5.	Is the site currently undergoing development?		X
			Box 2
		YES	NO
6	Is the current site use consistent with the use(s) listed below? Restricted-Residential, Commercial, and Industrial	×	
7	Are all Institutional Controls (ICs) in place and functioning as designed?	X	
	ignature of Property Owner Date	16/16.	

SITE NO. E517007 Box 3

Description of Institutional Controls

<u>Parcel</u>

Owner

446.43-2-3

Village of Saranac Lake

Institutional Control
Monitoring Plan
IC/EC Plan
Ground Water Use Restriction
Soil Management Plan
Site Management Plan

The institutional controls are: Compliance with the EE by the Grantor and the Grantor's successors and assigns with all elements of the SMP; all engineering controls must be operated and maintained as specified in the SMP; all engineering controls on the controlled property (LOT 3)must be inspected and certified at a frequency and in the manner defined in the SMP; data and information pertinent to site management for the controlled property must be reported at a frequency and in a manner described in the SMP; all future activities on the property that will disturb the remaining contaminated material are prohibited unless they are conducted in accordance with the SMP; the property may be used for restricted residential use provided that EC/ICs included in the SMP are employed; the property may not be used for a less restrictive use; and, the site owner must submit to the NYSDEC a written statement that certifies that (1) controls employed at the controlled property are unchanged from the previous certification or that any changes to the controls were approved by the NYSDEC; and, nothing has occurred that impairs the ability to protect public health and the environment or that constitutes a violation with the SMP.

Description of Engineering Controls

Box 4

<u>Parcel</u>

446.43-2-3

Engineering Control

Cover System

A cover system will be installed should the site undergo development or disturbance. Any cover must adhere to specifications described in the site specific SMP. The cover system must be comprised of one of the following: minimum of 24" of clean soil, asphalt pavement, concrete covered sidewalks, and concrete building slabs. As of 2013, a partial cover has been established at the site. Procedures for inspection and maintenance of the cover is included in Section 4 of the site specific SMP.

Box 5

Periodic Review Report (PRR) Survey Statements

For each Institutional or Engineering control listed in Boxes 3 and/or 4, by checking "YES" below I believe all of the following statements to be true:

- (a) the Institutional Control(s) and/or Engineering Control(s) employed at this site remain unchanged since the date that the Control was put in-place, or was last approved by the Department;
- (b) nothing has occurred that would impair the ability of such Control, to protect public health and the environment;
- (c) access to the site will continue to be provided to the Department, to evaluate the remedy, including access to evaluate the continued maintenance of this Control; and
- (d) if a Site Management Plan (SMP) exists, nothing has occurred that would constitute a violation or failure to comply with the SMP for this Control.

YES NO

⊠. □

Signature of Property Owner



Silt fence failure (11/6/2015). All silt fences were repaired/replaced during the middle of November 2016.



Gully erosion on the western side of the site. This area was stabilized after the November 6, 2015 inspection. A current picture of this site is provided below.









