

NYSDEC BCP Application

Location:

4185 Military Road Niagara, New York

Prepared for:

Mr. David Stapleton 4185 Military Road, Inc. 5465 Upper Mountain Road Lockport, New York

LaBella Project No. 2192320

October 7, 2019

TABLE OF CONTENTS

BROWNFIELD CLEANUP APPLICATION	1-10
NARRATIVE OF BCP APPLICATION	11-18
SECTION I: REQUESTOR INFORMATION	
SECTION II: PROJECT DESCRIPTION	
Item 3: Project Description	
SECTION III: PROPERTY'S ENVIRONMENTAL HISTORY	
Item 1: Investigation Reports	11
Item 2: Sampling Data	
Item 3: Impacted Media Site Drawings	
SECTION IV: PROPERTY INFORMATION	12
Tax Parcel Information	
Item 2: Property Base Map	
A Site base map is included as Figure 4	
Item 9: List of NYSDEC and USEPA Permits and Regulatory Listings	
Item 10: Property Description and Environmental Assessment	
SECTION VI: CURRENT PROPERTY OWNER/OPERATOR INFORMATION	14
SECTION VII: REQUESTOR ELIGIBILITY INFORMATION	15
SECTION IX: CONTACT LIST INFORMATION	
SECTION X: LAND USE FACTORS	17

List of Figures

Figure 1:	Impacted Soil Map
-----------	-------------------

- Figure 2: Impacted Groundwater Map
- Figure 3: Site Location Map
- Figure 4: Site Base Map

List of Tables

- Table 1:Surface Soil/Fill Analytical Results
- Table 2:
 Subsurface Soil/Fill Analytical Results
- Table 3:
 Subsurface Soil/Fill Proximate 6,000-Gallon Fuel Oil UST Analytical Results
- Table 4:
 Surface Soil/Fill Analytical Results
- Table 5: Groundwater Analytical Results
- Table 6:Soil Vapor Analytical Results

List of Appendices

- Appendix 1: Corporate Entity Information
- Appendix 2: Phase II Environmental Site Assessment
- Appendix 3: Document Repository Acknowledgment



BROWNFIELD CLEANUP APPLICATION



Department of Environmental Conservation

BROWNFIELD CLEANUP PROGRAM (BCP) APPLICATION FORM

DEC requires an application to request major changes to the description of the property set forth in a Brownfield Cleanup Agreement, or "BCA" (e.g., adding a significant amount of new property, or adding			
property that could affect an eligibility determination due to contamination levels or intended land use). Such application must be submitted and processed in the same manner as the original application, including the required public comment period. Is this an application to amend an existing BCA?			
Yes Vo	If yes, provide existing site r	-	
	arated into Parts A and B for DEC rev on - See Instructions for Further Gui	DEC USE ONLY	
· ·			
NAME 4185 Military Road, Inc			
ADDRESS 5465 Upper Mounta			
CITY/TOWN Lockport	ZIP CODE 1		
PHONE 716-691-6900	FAX	E-MAIL david@davidhomes.com	
 Is the requestor authorized to conduct business in New York State (NYS)? If the requestor is a Corporation, LLC, LLP or other entity requiring authorization from the NYS Department of State to conduct business in NYS, the requestor's name must appear, exactly as given above, in the NYS Department of State's Corporation & Business Entity Database. A print-out of entity information from the database must be submitted to the New York State Department of Environmental Conservation (DEC) with the application to document that the requestor is authorized to do business in NYS. Please note: If the requestor is an LLC, the members/owners names need to be provided on a separate attachment. Do all individuals that will be certifying documents meet the requirements detailed below? Yes No Individuals that will be certifying BCP documents, as well as their employers, meet the requirements of Section 1.5 of <i>DER-10: Technical Guidance for Site Investigation and Remediation</i> and Article 145 of New York State Education Law. Documents that are not properly certified will be not approved under the BCP. 			
Section II. Project Description			
1. What stage is the project starti	ing at?	Remediation	
at a minimum is required to be Analysis and Remedial Work	ed to start at the remediation stage, a F e attached, resulting in a 30-day public Plan are also attached (see DER-10 / 1 n for further guidance) then a 45-day pu	comment period. If an Alternatives	
2. If a final RIR is included, pleas (ECL) Article 27-1415(2):	se verify it meets the requirements of E Yes No	nvironmental Conservation Law	
3. Please attach a short description of the overall development project, including:			
the date that the remedial	the date that the remedial program is to start; and		
the date the Certificate of Completion is anticipated.			

Section III. Property's Environmental History

All applications **must include** an Investigation Report (per ECL 27-1407(1)). The report must be sufficient to establish contamination of environmental media on the site above applicable Standards, Criteria and Guidance (SCGs) based on the reasonably anticipated use of the property.

To the extent that existing information/studies/reports are available to the requestor, please attach the following (*please submit the information requested in this section in electronic format only*):

1. **Reports:** an example of an Investigation Report is a Phase II Environmental Site Assessment report prepared in accordance with the latest American Society for Testing and Materials standard (ASTM E1903). **Please submit a separate electronic copy of each report in Portable Document Format (PDF).**

2. SAMPLING DATA: INDICATE KNOWN CONTAMINANTS AND THE MEDIA WHICH ARE KNOWN TO HAVE BEEN AFFECTED. LABORATORY REPORTS SHOULD BE REFERENCED AND COPIES INCLUDED.

Contaminant Category	Soil	Groundwater	Soil Gas
Petroleum		Х	
Chlorinated Solvents			
Other VOCs			
SVOCs	Х		
Metals	Х		
Pesticides			
PCBs			
Other*			
*Please describe:			
 3. FOR EACH IMPACTED MEDIUM INDICATED ABOVE, INCLUDE A SITE DRAWING INDICATING: SAMPLE LOCATION DATE OF SAMPLING EVENT KEY CONTAMINANTS AND CONCENTRATION DETECTED FOR SOIL, HIGHLIGHT IF ABOVE REASONABLY ANTICIPATED USE FOR GROUNDWATER, HIGHLIGHT EXCEEDANCES OF 6NYCRR PART 703.5 FOR SOIL GAS/ SOIL VAPOR/ INDOOR AIR, HIGHLIGHT IF ABOVE MITIGATE LEVELS ON THE NEW YORK STATE DEPARTMENT OF HEALTH MATRIX THESE DRAWINGS ARE TO BE REPRESENTATIVE OF ALL DATA BEING RELIED UPON TO MAKE THE CASE THAT THE SITE IS IN NEED OF REMEDIATION UNDER THE BCP. DRAWINGS SHOULD NOT BE BIGGER THAN 11" X 17". THESE DRAWINGS SHOULD BE PREPARED IN ACCORDANCE WITH ANY GUIDANCE PROVIDED. ARE THE REQUIRED MAPS INCLUDED WITH THE APPLICATION?* 			

4. INDICATE PAST LAND USES (CHECK ALL THAT APPLY):				
4. INDICATE PAST LAND U	SES (CHECK ALL I	HAT APPLT):		
☐Coal Gas Manufacturing ☐Salvage Yard ☐Landfill	g⊟Manufacturing □Bulk Plant □Tannery	Agricultural Co-op Pipeline Electroplating	Dry Cleaner	
Other: School, vacant land				

Section IV. Property Information - See Instructions	s for Fu	rther Guida	nce		
PROPOSED SITE NAME Former Military Road Sch	PROPOSED SITE NAME Former Military Road School				
ADDRESS/LOCATION 4185 Military Road					
CITY/TOWN Niagara ZIP C	ode 14	305			
MUNICIPALITY(IF MORE THAN ONE, LIST ALL): Town	of Niag	jara			
COUNTY Niagara County	S	ITE SIZE (AC	RES) 4.10		
LATITUDE (degrees/minutes/seconds) 43 ° 07 ' 28.48 "	LONGI 79	TUDE (degre °	es/minutes/se 001		03.03 "
Complete tax map information for all tax parcels included proposed, please indicate as such by inserting "P/O" in fr include the acreage for that portion of the tax parcel in the PER THE APPLICATION INSTRUCTIONS.	ont of th	e lot number	in the approp	oriate box bel	ow, and only
Parcel Address		Section No.	Block No.	Lot No.	Acreage
4185 Military Road		131.14	2	17	4.1
1. Do the proposed site boundaries correspond to tag If no, please attach an accurate map of the propse	•	etes and bo	unds?	√ Yes	No
2. Is the required property map attached to the applic (application will not be processed without map)	ation?			√ Yes] No
3. Is the property within a designated Environmental (See <u>DEC's website</u> for more information)	3. Is the property within a designated Environmental Zone (En-zone) pursuant to Tax Law 21(b)(6)? (See <u>DEC's website</u> for more information) Yes ☐ No ✔			6)? ✓	
If yes, identify census tract :					
Percentage of property in En-zone (check one):	0-49	%	50-99%	100%	b
4. Is this application one of multiple applications for a large development project, where the development project spans more than 25 acres (see additional criteria in BCP application instructions)? Yes Yes Yes Yes Yes Yes Yes Yes					
If yes, identify name of properties (and site numbe applications:	rs if ava	ilable) in rela	ated BCP		
5. Is the contamination from groundwater or soil vapor subject to the present application?	or solely	emanating f	from propert	y other than ☐ Ye	
 Has the property previously been remediated purs ECL Article 56, or Article 12 of Navigation Law? If yes, attach relevant supporting documentation. 	uant to T	Γitles 9, 13,	or 14 of ECL	Article 27, Ye	_
 Are there any lands under water? If yes, these lands should be clearly delineated on 	the site	map.		<u>∏</u> Y€	es 🖌 No

Section IV. Property Information (continued)
 Are there any easements or existing rights of way that would preclude remediation in these areas? If yes, identify here and attach appropriate information.
Easement/Right-of-way Holder Description
 List of Permits issued by the DEC or USEPA Relating to the Proposed Site (type here or attach information)
Type Issuing Agency Description
 Property Description and Environmental Assessment – please refer to application instructions for the proper format of <u>each</u> narrative requested.
Are the Property Description and Environmental Assessment narratives included Yes No in the prescribed format ?
Note: Questions 11 through 13 only pertain to sites located within the five counties comprising New York City
11. Is the requestor seeking a determination that the site is eligible for tangible property tax Yes No credits?
If yes, requestor must answer questions on the supplement at the end of this form.
12. Is the Requestor now, or will the Requestor in the future, seek a determination Yes No that the property is Upside Down?
13. If you have answered Yes to Question 12, above, is an independent appraisal of the value of the property, as of the date of application, prepared under the hypothetical condition that the property is not contaminated, included with the application?
NOTE: If a tangible property tax credit determination is not being requested in the application to participate in the BCP, the applicant may seek this determination at any time before issuance of a certificate of completion by using the BCP Amendment Application, <u>except</u> for sites seeking eligibility under the underutilized category.
If any changes to Section IV are required prior to application approval, a new page, initialed by each requesto must be submitted.

Initials of each Requestor: _____

_

-

-

BCP application - PART B	(note: application is separated into Parts A and B for DEC review purpose	es)
--------------------------	---	-----

Section V. Additional Requestor Information See Instructions for Further Guidance		
NAME OF REQUESTOR'S AUTHORIZED REPRESENTATIVE Mr. David Stapleton		
ADDRESS 5465 Upper Mountain Road		
CITY/TOWN Lockport	ZIP CODE 14094	
PHONE 716-818-0400 FAX	E-MAIL david@davidhomes.com	
NAME OF REQUESTOR'S CONSULTANT Mr. Ada	am Zebrowski, LaBella Associates, D.P.C	
ADDRESS 300 Pearl Street, Suite 130		
CITY/TOWN Buffalo	ZIP CODE 14202	
PHONE 716-840-2548 FAX 716-55	1-6282 E-MAIL azebrowski@labellapc.com	
NAME OF REQUESTOR'S ATTORNEY Mr. Ian Sh	navitz, Lippes Mathias Wexler Freidman LLP	
ADDRESS 1900 K Street, NW Suite 730		
CITY/TOWN Washington, D.C.	ZIP CODE	
PHONE 202-888-7610 FAX 202-888	3-7615 E-MAIL Ishavitz@lippes.com	
Section VI. Current Property Owner/Operator	Information – if not a Requestor	
CURRENT OWNER'S NAME	OWNERSHIP START DATE:	
ADDRESS		
CITY/TOWN	ZIP CODE	
PHONE FAX	E-MAIL	
CURRENT OPERATOR'S NAME		
ADDRESS		
CITY/TOWN ZIP CODE		
PHONE FAX	E-MAIL	
PROVIDE A LIST OF PREVIOUS PROPERTY OWNERS AND OPERATORS WITH NAMES, LAST KNOWN ADDRESSES AND TELEPHONE NUMBERS AS AN ATTACHMENT. DESCRIBE REQUESTOR'S RELATIONSHIP, TO EACH PREVIOUS OWNER AND OPERATOR, INCLUDING ANY RELATIONSHIP BETWEEN REQUESTOR'S CORPORATE MEMBERS AND PREVIOUS OWNER AND OPERATOR. IF NO RELATIONSHIP, PUT "NONE". IF REQUESTOR IS NOT THE CURRENT OWNER, DESCRIBE REQUESTOR'S RELATIONSHIP TO THE CURRENT OWNER, INCLUDING ANY RELATIONSHIP BETWEEN REQUESTOR'S CORPORATE MEMBERS AND THE CURRENT OWNER.		
Section VII. Requestor Eligibility Information (Please refer to ECL § 27-1407)		
 If answering "yes" to any of the following questions, please provide an explanation as an attachment. 1. Are any enforcement actions pending against the requestor regarding this site? Yes ✓ No 2. Is the requestor subject to an existing order for the investigation, removal or remediation of contamination at the site? Yes ✓ No 3. Is the requestor subject to an outstanding claim by the Spill Fund for this site? Any questions regarding whether a party is subject to a spill claim should be discussed with the Spill Fund Administrator. Yes ✓No 		

Section VII. Requestor Eligibility Information (continued)

4. Has the requestor been determined in an administrative, civil or criminal proceeding to be in violation of i) any provision of the ECL Article 27; ii) any order or determination; iii) any regulation implementing Title 14; or iv) any similar statute, regulation of the state or federal government? If so, provide an explanation on a separate attachment. Yes 🖌 No 5. Has the requestor previously been denied entry to the BCP? If so, include information relative to the application, such as name, address, DEC assigned site number, the reason for denial, and other □Yes 🗸 No relevant information. 6. Has the requestor been found in a civil proceeding to have committed a negligent or intentionally tortious act involving the handling, storing, treating, disposing or transporting of contaminants? ☐ Yes 🗸 No 7. Has the requestor been convicted of a criminal offense i) involving the handling, storing, treating, disposing or transporting of contaminants; or ii) that involves a violent felony, fraud, bribery, perjury, theft, or offense against public administration (as that term is used in Article 195 of the Penal Law) under federal law or the Yes 🗸 No laws of any state? 8. Has the requestor knowingly falsified statements or concealed material facts in any matter within the jurisdiction of DEC, or submitted a false statement or made use of or made a false statement in connection with any document or application submitted to DEC? ∏Yes 🖌 No 9. Is the requestor an individual or entity of the type set forth in ECL 27-1407.9 (f) that committed an act or failed to act, and such act or failure to act could be the basis for denial of a BCP application? Yes V No 10. Was the requestor's participation in any remedial program under DEC's oversight terminated by DEC or by a court for failure to substantially comply with an agreement or order? | Yes |√ No 11. Are there any unregistered bulk storage tanks on-site which require registration? ∏Yes **∏**No THE REQUESTOR MUST CERTIFY THAT HE/SHE IS EITHER A PARTICIPANT OR VOLUNTEER IN ACCORDANCE WITH ECL 27-1405 (1) BY CHECKING ONE OF THE BOXES BELOW: ✓ VOLUNTEER PARTICIPANT A requestor other than a participant, including a A requestor who either 1) was the owner of the site at requestor whose liability arises solely as a result of ownership, operation of or involvement with the the time of the disposal of hazardous waste or site subsequent to the disposal of hazardous waste discharge of petroleum or 2) is otherwise a person responsible for the contamination, unless the liability or discharge of petroleum. arises solely as a result of ownership, operation of, or NOTE: By checking this box, a requestor whose involvement with the site subsequent to the disposal liability arises solely as a result of ownership, of hazardous waste or discharge of petroleum. operation of or involvement with the site certifies that he/she has exercised appropriate care with respect to the hazardous waste found at the facility by taking reasonable steps to: i) stop any continuing discharge; ii) prevent any threatened future release; iii) prevent or limit human, environmental, or natural resource

or limit human, environmental, or natural resource exposure to any previously released hazardous waste.

If a requestor whose liability arises solely as a result of ownership, operation of or involvement with the site, submit a statement describing why you should be considered a volunteer – be specific as to the appropriate care taken.

Section VII. Requestor Eligibility Information (continued)	
Requestor Relationship to Property (check one):	
If requestor is not the current site owner, proof of site access sufficient to complete the remediation r be submitted . Proof must show that the requestor will have access to the property before signing the BC and throughout the BCP project, including the ability to place an easement on the site Is this proof attack	A
Yes No	
Note: a purchase contract does not suffice as proof of access.	
Section VIII. Property Eligibility Information - See Instructions for Further Guidance	
 Is / was the property, or any portion of the property, listed on the National Priorities List? If yes, please provide relevant information as an attachment.)
2. Is / was the property, or any portion of the property, listed on the NYS Registry of Inactive Hazardous Waste Disposal Sites pursuant to ECL 27-1305? □ Yes ✓ No If yes, please provide: Site # Class #)
3. Is / was the property subject to a permit under ECL Article 27, Title 9, other than an Interim Status facility? If yes, please provide: Permit type:)
4. If the answer to question 2 or 3 above is yes, is the site owned by a volunteer as defined under ECL 2 1405(1)(b), or under contract to be transferred to a volunteer? Attach any information available to the requestor related to previous owners or operators of the facility or property and their financial viability, including any bankruptcy filing and corporate dissolution documentation.	
5. Is the property subject to a cleanup order under Navigation Law Article 12 or ECL Article 17 Title 10? If yes, please provide: Order #Yes ✔ No.)
6. Is the property subject to a state or federal enforcement action related to hazardous waste or petroleul If yes, please provide explanation as an attachment. □Yes ✔No	
Section IX. Contact List Information	
 To be considered complete, the application must include the Brownfield Site Contact List in accordance w <u>DER-23 / Citizen Participation Handbook for Remedial Programs</u>. Please attach, at a minimum, the name and addresses of the following: 1. The chief executive officer and planning board chairperson of each county, city, town and village in whethe property is located. 2. Residents, owners, and occupants of the property and properties adjacent to the property. 3. Local news media from which the community typically obtains information. 4. The public water supplier which services the area in which the property is located. 5. Any person who has requested to be placed on the contact list. 6. The administrator of any school or day care facility located on or near the property. 7. The location of a document repository for the project (e.g., local library). If the site is located in a cit with a population of one million or more, add the appropriate community board as an additional document repository. In addition, attach a copy of an acknowledgement from each repository indicating that it agrees to act as the document repository for the site. 	es nich y

Section X. Land Use Factors	
 What is the current municipal zoning designation for the site? <u>R-3</u> What uses are allowed by the current zoning? (Check boxes, below) ✓ Residential ✓ Commercial Industrial If zoning change is imminent, please provide documentation from the appropriate zoning a 	uthority.
 Current Use: Residential Commercial Industrial Vacant Recreational (checapply) Attach a summary of current business operations or uses, with an emphasis on iden possible contaminant source areas. If operations or uses have ceased, provide the d 	tifying
3. Reasonably anticipated use Post Remediation: ✔ Residential ✔ Commercial ☐ Industrial that apply) Attach a statement detailing the specific proposed use.	(check all
If residential, does it qualify as single family housing?]Yes √ No
4. Do current historical and/or recent development patterns support the proposed use?	[√Yes]]No
 Is the proposed use consistent with applicable zoning laws/maps? Briefly explain below, or attach additional information and documentation if necessary. See attached narrative 	√ Yes No
6. Is the proposed use consistent with applicable comprehensive community master plans, local waterfront revitalization plans, or other adopted land use plans? Briefly explain below, or attach additional information and documentation if necessary.	[√]Yes[]No
See attached narrative	

XI. Statement of Certification and Signatures

(By requestor who is an individual)

If this application is approved, I hererby acknowledge and agree: (1) to execute a Brownfield Cleanup Agreement (BCA) within 60 days of the date of DEC's approval letter; (2) to the general terms and conditions set forth in the DER-32, Brownfield Cleanup Program Applications and Agreements; and (3) that in the event of a conflict between the general terms and conditions of participation and the terms contained in a site-specific BCA, the terms in the site-specific BCA shall control. Further, I hereby affirm that information provided on this form and its attachments is true and complete to the best of my knowledge and belief. I am aware that any false statement made herein is punishable as a Class A misdemeanor pursuant to section 210.45 of the Penal Law.

Date:

Signature:

Print Name:_____

(By a requestor other than an individual)

I hereby affirm that I am _____(title) of _____(entity); that I am authorized by that entity to make this application and execute the Brownfield Cleanup Agreement (BCA) and all subsequent amendments; that this application was prepared by me or under my supervision and direction. If this application is approved, I acknowledge and agree: (1) to execute a BCA within 60 days of the date of DEC's approval letter; (2) to the general terms and conditions set forth in the DER-32, Brownfield Cleanup Program Applications and Agreements; and (3) that in the event of a conflict between the general terms and conditions of participation and the terms contained in a site-specific BCA, the terms in the site-specific BCA shall control. Further, I hereby affirm that information provided on this form and its attachments is true and complete to the best of my knowledge and belief. I am aware that any false statement made herein is punishable as a Class A misdemeanor pursuant to Section 210.45 of the Penal Law.

Date:	Signature:
Print Name:	

SUBMITTAL INFORMATION:

- Two (2) copies, one paper copy with original signatures and one electronic copy in Portable Document Format (PDF), must be sent to:
 - Chief, Site Control Section
 - New York State Department of Environmental Conservation
 - Division of Environmental Remediation
 - 625 Broadway
 - Albany, NY 12233-7020

FOR DEC USE ONLY BCP SITE T&A CODE:______ LEAD OFFICE:_____

XI. Statement of Certification and Signatures

(By requestor who is an individual)

If this application is approved, I hererby acknowledge and agree: (1) to execute a Brownfield Cleanup Agreement (BCA) within 60 days of the date of DEC's approval letter; (2) to the general terms and conditions set forth in the DER-32, Brownfield Cleanup Program Applications and Agreements; and (3) that in the event of a conflict between the general terms and conditions of participation and the terms contained in a site-specific BCA, the terms in the site-specific BCA shall control. Further, I hereby affirm that information provided on this form and its attachments is true and complete to the best of my knowledge and belief. I am aware that any false statement made herein is punishable as a Class A misdemeanor pursuant to section 210.45 of the Penal Law.

Date:

Signature:

Print Name:

(By a requestor other than an individual)

President (title) of 4185 Military Road, Inc. (entity); that I am I hereby affirm that I am_____ authorized by that entity to make this application and execute the Brownfield Cleanup Agreement (BCA) and all subsequent amendments; that this application was prepared by me or under my supervision and direction. If this application is approved, I acknowledge and agree: (1) to execute a BCA within 60 days of the date of DEC's approval letter; (2) to the general terms and conditions set forth in the DER-32, Brownfield Cleanup Program Applications and Agreements; and (3) that in the event of a conflict between the general terms and conditions of participation and the terms contained in a site-specific BCA, the terms in the site-specific BCA shall control. Further, I hereby affirm that information provided on this form and its attachments is true and complete to the best of my knowledge and belief. I am aware that any false statement made herein is punishable as a Class A misdemeanor pursuant to Section 210.45 of the Penal Law .

Date: /0/1// 9	pignature:	
Print Name.	David M. Stapleton	-

SUBMITTAL INFORMATION:

- Two (2) copies, one paper copy with original signatures and one electronic copy in Portable Document Format (PDF), must be sent to:
 - Chief, Site Control Section
 - New York State Department of Environmental Conservation
 - Division of Environmental Remediation
 - 625 Broadway
 - Albany, NY 12233-7020

FOR DEC USE ONLY BCP SITE T&A CODE: LEAD OFFICE:



NARRATIVE OF BCP APPLICATION

SECTION I: REQUESTOR INFORMATION

Requestors Name: 4185 Military Road, Inc. Requestor Primary Contact: Mr. David Stapleton

The New York State Department of State's Corporation & Business Entity Information is included in Appendix 1.

SECTION II: PROJECT DESCRIPTION

Item 3: Project Description

4185 Military Road, Inc. has proposed the redevelopment of an approximately 4.10-acre property currently consisting of a vacant school (Site). The Site is located at 4185 Military Road in the Town of Niagara and is situated to the east of Military Road. The Site is comprised of one tax parcel (SBL #131.14-2-17). The Site currently includes one Site Building, asphalt-paved parking spaces (impervious surfaces), and undeveloped land. Previous environmental assessments conducted at the Site have identified contamination in the surface soil, subsurface soil, and groundwater requiring investigation and development of remedial alternatives prior to redevelopment at the Site. In addition, building materials within the Site Building have been confirmed to contain asbestos.

It is anticipated that the Site will be redeveloped with a senior housing community. Redevelopment plans include demolition of the south and east portion of the Site Building, which were recently burned in an act of vandalism and are pending emergency demolition as of the date of this submission. The north portion of the Site Building will be renovated and integrated into the senior housing community redevelopment or demolished completely. It is anticipated that redevelopment plans will also potentially include green space, walking trails, picnic areas, etc.

The remedial program is anticipated to commence in December 2019 and the anticipated date of Certificate of Completion is December 2021.

SECTION III: PROPERTY'S ENVIRONMENTAL HISTORY

Item 1: Investigation Reports

A Phase I Environmental Site Assessment (ESA) report dated December 2, 2015 and a Phase II ESA report dated July 28, 2016 were completed for the Site by LaBella Associates, D.P.C. (LaBella). In addition, a Pre-Demolition Asbestos Inspection report dated June 5, 2019 was prepared for the Site by Aurora Environmental LLC. A copy of the Phase II ESA report is included in Appendix 2.

Item 2: Sampling Data

Based on the sampling data collected to date, soil samples collected from the Site have detected polycyclic aromatic hydrocarbons (PAHs), chromium, and lead at concentrations exceeding New York State Department of Environmental Conservation (NYSDEC) Part 375 Restricted Residential Soil Cleanup Objectives. Groundwater collected from the Site have identified concentrations of benzene exceeding Technical & Operations Guidance Series groundwater standards. Fill material exhibiting gamma radiation measurements in excess of 10,000 counts per minute were recorded from fill samples collected from beneath the asphalt parking lot located on the south portion of the Site. In



addition, building materials within the Site Building have been confirmed to contain asbestos. Tables summarizing the analytical results of the July 28, 2016 Phase II ESA are included within the Tables Appendix. The complete July 28, 2016 Phase II ESA report is included within Appendix 2.

Item 3: Impacted Media Site Drawings

Figures depicting the investigation locations related to the July 28, 2016 Phase II ESA are included within the Figure 1 and Figure 2. The complete the July 28, 2016 Phase II ESA is included within Appendix 2.

SECTION IV: PROPERTY INFORMATION

Tax Parcel Information

A United States Geological Survey (USGS) 7.5 minute quadrangle Site location map is included as Figure 3. A tax map including the Site area is included as Figure 4.

Item 2: Property Base Map

A Site base map is included as Figure 4.

Item 9: List of NYSDEC and USEPA Permits and Regulatory Listings

No NYSDEC or United States Environmental Protection Agency (USEPA) permits or regulatory listings have been identified associated with the Site at this time, with the exception of the following records reviewed as part of LaBella's December 2, 2015 Phase I ESA.

NYSDEC Petroleum Bulk Storage (PBS) listing (#9-073725) and Spill listing (#0175146) were identified associated with the Site. According to NYSDEC Spill records, a truck struck a curb resulting in a saddle tank releasing approximately five-gallons of diesel fuel to the parking lot at the Site. The fire department cleaned the release and the spill was assigned a closed status on June 19, 2001. In addition, according to NYSDEC PBS records, one 6,000-gallon fuel oil underground storage tank (UST) was installed at the Site in 1950 and removed in 1987.

Item 10: Property Description and Environmental Assessment

Location

The Site is located in a suburban area to the east of Military Road.

Site Features

The Site consists of two-story 24,272 square foot vacant school building (Site Building). The remainder of the Site consists of an asphalt-paved parking area located south of the Site Building and undeveloped land located on the east portion of the Site.

Current Zoning and Land Use

According to the Town of Niagara Zoning Map, the Site is located in Residential-3 (R-3). The Site is currently not being utilized for any operations and includes a vacant school. The surrounding parcels are currently used for commercial, residential and road/utility right-of-ways.



Past Use of the Site

The Site consisted of undeveloped land in at least 1875 and it appears that the Site was first developed with the Site Building in 1940 and utilized as a school until at least 1993. The Site has remained unoccupied since 1993. It should be noted that the 2015 Phase I ESA was unable to obtain records related to Site use from between 1875 and 1940.

Site Geology and Hydrogeology

According to the United States Department of Agriculture (USDA) Web Soil Survey, the Site consists of Odessa silt clay loam. The Odessa series consists of very deep, somewhat poorly drained soils formed in a clayey lacustrine deposits. These soils are in moderately low areas on lake plains. Permeability is moderately slow in the surface layer and slow or very slow in the subsoil and substratum. Groundwater has been measured at the Site at depths between 2.31 and 6.97 feet below the ground surface (ft bgs). Groundwater is assumed to flow to the southwest.

Environmental Assessments

LaBella completed a Phase I ESA report for the Site dated December 2, 2015. Based on the results of that assessment, LaBella identified the following recognized environmental conditions (RECs) associated with the Site.

 One suspect vent pipe and a large asphalt patch was observed proximate the southeast exterior of the Site Building. According to NYSDEC records, one 6,000-gallon fuel oil UST was installed at the Site in 1950 and closed/removed in 1987. As no other tank closure documentation was obtained (i.e. tank closure report, confirmatory soil sampling results, etc.), the status of the 6,000-gallon fuel oil UST and subsurface conditions proximate the 6,000-gallon fuel oil UST cannot be confirmed.

Based on the results of the Phase I ESA, LaBella completed a Phase II ESA Report for the Site dated July 28, 2016 to evaluate the following environmental concerns.

- One suspect vent pipe and a large asphalt patch was observed proximate the southeast exterior of the Site Building. According to NYSDEC records, one 6,000-gallon fuel oil underground storage tank (UST) was installed at the Site in 1950 and closed/removed in 1987. As no other tank closure documentation was obtained (i.e. tank closure report, confirmatory soil sampling results, etc.), the status of the 6,000-gallon fuel oil UST and subsurface conditions proximate the 6,000-gallon fuel oil UST cannot be confirmed.
- There is the potential for slag fill material containing TENORM to be present beneath the asphalt parking areas on the Site.
- A stockpile of fill of unknown origin was observed east of the Site Building subsequent to the completion of the Phase I ESA. There is the potential for this stockpile to contain contaminated fill material.

Based on the results of the Phase II ESA, LaBella concluded the following.

- Investigation in the vicinity of the suspect 6,000-gallon UST revealed that the UST is no longer present on the Site and no petroleum odor or staining was observed in the test pits excavated in this area.
- Acetone, PAHs, chromium, and lead were detected in surface soil and subsurface soil on the Site at concentrations that exceed commonly applied NYSDEC soil cleanup standards.
- Diesel fuel-type odors and elevated photoionization detector readings (PID) readings were observed in a sample from the stockpiled fill on the Site. This soil sample also contained concentrations of cadmium, lead, chromium, and one pesticide that exceeded commonly applied NYSDEC soil cleanup standards.
- Benzene was detected at concentrations exceeding the water quality standards (TOGS AWQS) in the samples collected from two of the monitoring wells (MW-1 and MW-4). The source of the benzene contamination is currently unknown, but may originate from an off-site source given that these wells appear to be up-gradient of the majority of the developed portion of the Site and no onsite sources were identified.
- Fill material exhibiting gamma radiation levels exceeding the measured Site background level was encountered in the asphalt and subbase material in test pit location TP-18 and TP-19. Gamma radiation levels measured in the other test pits and the test borings were generally less than two times the Site background level. The extent of the material exhibiting elevated gamma radiation levels is unknown.
- Concentrations of several chlorinated solvents were detected above New York State Department
 of Health (NYSDOH) recommended minimum action levels in both the sub-slab vapor and indoor
 air samples. No on-site source of the chlorinated solvents was evident based on the analysis of
 soil and groundwater samples from the Site. The source of the chlorinated solvents detected
 within the sub-slab vapor and indoor air samples is unknown. Additionally, several aromatic
 hydrocarbons commonly associated with gasoline were detected in the sub-slab soil vapor
 samples; however, the same compounds were also detected in the outdoor air sample. Although
 the source of the aromatic hydrocarbons detected within the sub-slab soil vapor samples is
 unknown, based on the detection of aromatic hydrocarbons within the outdoor air sample, such
 may be ambient outdoor air conditions (i.e. automotive exhaust, off-site air emissions, etc.).
- Based on the contents of the June 2015 Pre-demolition Asbestos Inspection report reviewed by LaBella, asbestos containing building materials were identified within the Site Building.

SECTION VI: CURRENT PROPERTY OWNER/OPERATOR INFORMATION

Previous Owners/Operators

Owners

Owner: Henery H. Pletcher Current Address: Unknown Contact Information: Unknown Relationship to Requestor: None Owner: North End Land Company Current Address: Unknown Contact Information: Unknown Relationship to Requestor: None

Owner: the Niagara, Lockport and Ontario Power Company Current Address: Unknown Contact Information: Unknown Relationship to Requestor: None

Owner: Trustees of School District No. 2 Current Address: Unknown Contact Information: Unknown Relationship to Requestor: None

Owner: Farkas Brothers Buildings Inc. Current Address: Unknown Contact Information: Unknown Relationship to Requestor: Partner

Owner: David Home Builders Inc. Current Address: P.O. Box 945, Hamburg, New York 14075 Contact Information: 716-818-0400 Relationship to Requestor: President

Operators

Operator: Trustees of School District No. 2 Contact Information: Unknown Contact Information: Unknown Relationship to Requestor: None

It should be noted that no additional operations have been identified in the information reviewed to date which indicates that there has been an additional operator at the Site. The Site consisted of undeveloped land in at least 1875 and it appears that the Site was first developed with the Site Building in 1940 and utilized as a school until at least 1993. The Site has remained unoccupied since 1993.

The Current owner of the Site (4185 Military Road, Inc.) has owned the property since March 4, 2003.

SECTION VII: REQUESTOR ELIGIBILITY INFORMATION

Volunteer Statement

4185 Military Road, Inc. liability arose solely as a result of ownership and involvement with the Site subsequent the release of VOCs, SVOCs and metals at the Site. 4185 Military Road, Inc. has maintained impermeable asphalt parking surfaces and building foundations limiting human,

environmental, and natural resource exposure to subsurface soil at the Site and groundwater. Additionally, the Site Building has remained vacant and Site access is currently controlled by a perimeter fence. 4185 Military Road, Inc. is pursuing entrance into the NYSDEC BCP to evaluate and implement an appropriate remedy for the Site. Neither 4185 Military Road, Inc. nor any of its members are related in whole or in part to any prior operators of the Site. As such, 4185 Military Road, Inc. meets the definition of a "volunteer" in accordance with ECL 27-1405.

SECTION IX: CONTACT LIST INFORMATION

Name	Department	Address
Mr. Lee Wallace	Town of Niagara Supervisor	5826 Grauer Road
		Niagara Falls, NY 14305
Mr. Charles Teixeira	Town of Niagara Deputy	8205 Third Avenue
	Supervisor	Niagara Falls, NY 14304
Mr. Marc Carpenter	Town of Niagara Councilmen	3230 Wildwood Drive
		Niagara Falls. NY 14304
Mr. Samuel Gatto		4910 Isherwood Drive
		Niagara Falls, NY 14305
Mr. Richard Sirianni		4855 Miller Road
		Niagara Falls, NY 14304
Ms. Sylvia Virtuoso	Town of Niagara Clerk/Tax	8009 Crestview Drive
	Collector	Niagara Falls, NY 14304
Mr. Michael Risman	Town of Niagara Attorney	140 Pearl Street Suite 100
		Buffalo, NY 14202-4040

Item 1: Municipal and County Contacts

Item 2: Adjacent Property Owners

Direction	Property Address	Owner Contact Information	
North/East	4235 Military Road	CBB Limited Partnership	
		PO Box 1027	
		Buffalo, NY 14240	
South/East	Military Road	PASNY	
		5777 Lewiston Road	
		Lewiston, NY 14092	
West	4172 Military Road	Steven Richards	
		6305 Lawson Drive	
		Niagara Falls, NY 14305	
	4180 Military Road	Steven Richards	
		6305 Lawson Drive	
		Niagara Falls, NY 14305	
	4204 Military Road	Denise Hetrick	
		4325 Isherwood Drive	
		Niagara Falls, NY 14305	

Item 3: Local News Media

The Buffalo News One News Plaza P.O. Box 100 Buffalo, NY 14240 (716) 849-4444

Item 4: Public Water Supplier

Town of Niagara Water Department 7105 Lockport Road Niagara Falls, NY 14305 (716) 297-2150

Item 5: Contact List

Currently, no persons have requested to be placed on the Contact List.

Item 6: Schools and Day Cares

Children of Niagara Child Care 4416 Military Road Niagara Falls, NY 14305 (716) 297-6154

Item 7: Document Repository

Niagara Falls Public Library 1425 Main Street Niagara Falls, NY 14305 (716) 286-4894

The acknowledgement as document repository from the library is included in Appendix 4.

SECTION X: LAND USE FACTORS

Item 2: Current Use

The Site consisted of undeveloped land in at least 1875 and it appears that the Site was first developed with the Site Building in 1940 and utilized as a school until at least 1993. The Site has remained unoccupied since 1993.

Item 3: Post Remediation Use

It is anticipated that the Site will be redeveloped with a senior housing community. Redevelopment plans include demolition of the south and east portion of the Site Building, which were recently burned in an act of vandalism and are pending emergency demolition as of the date of this submission. The north portion of the Site Building will be renovated and integrated into the senior housing community redevelopment or demolished completely. It is anticipated that redevelopment plans will also potentially include green space, walking trails, picnic areas, etc.



Item 5: Consistency with Zoning Maps

The Site is located in an area designated as Residential-3 (R-3) according to the Town of Niagara zoning map. According to the Town of Niagara zoning code, R-3 permits single-family dwellings, two-family dwellings and multiple-family dwellings. Additionally, the following uses are permitted with a special permit: apartments, public utility uses, convalescent, nursing, retirement homes, assisted-living, special placement residences, planned unit developments, and mobile home parks.

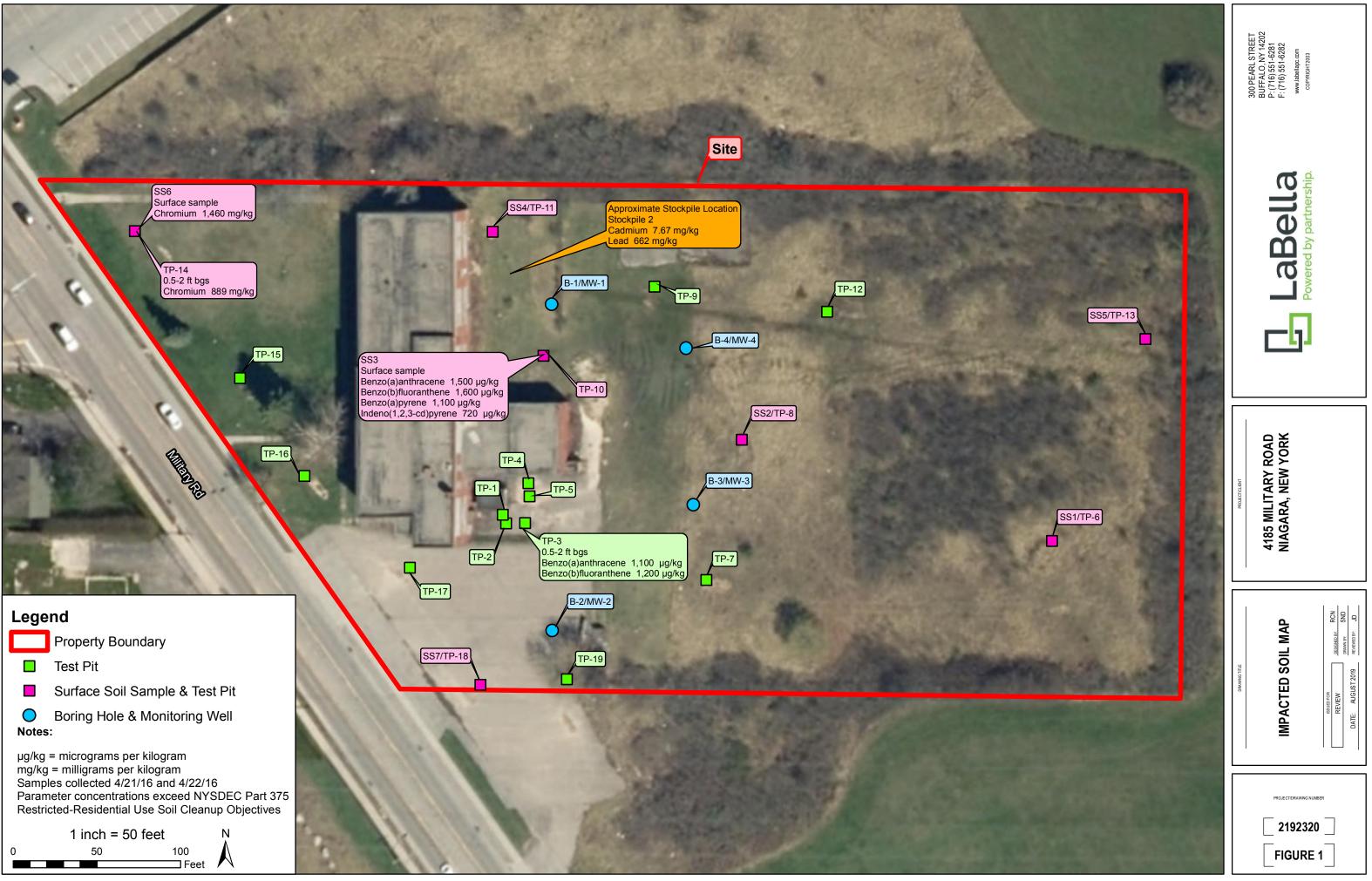
Item 6: Consistency with Land Use Plans

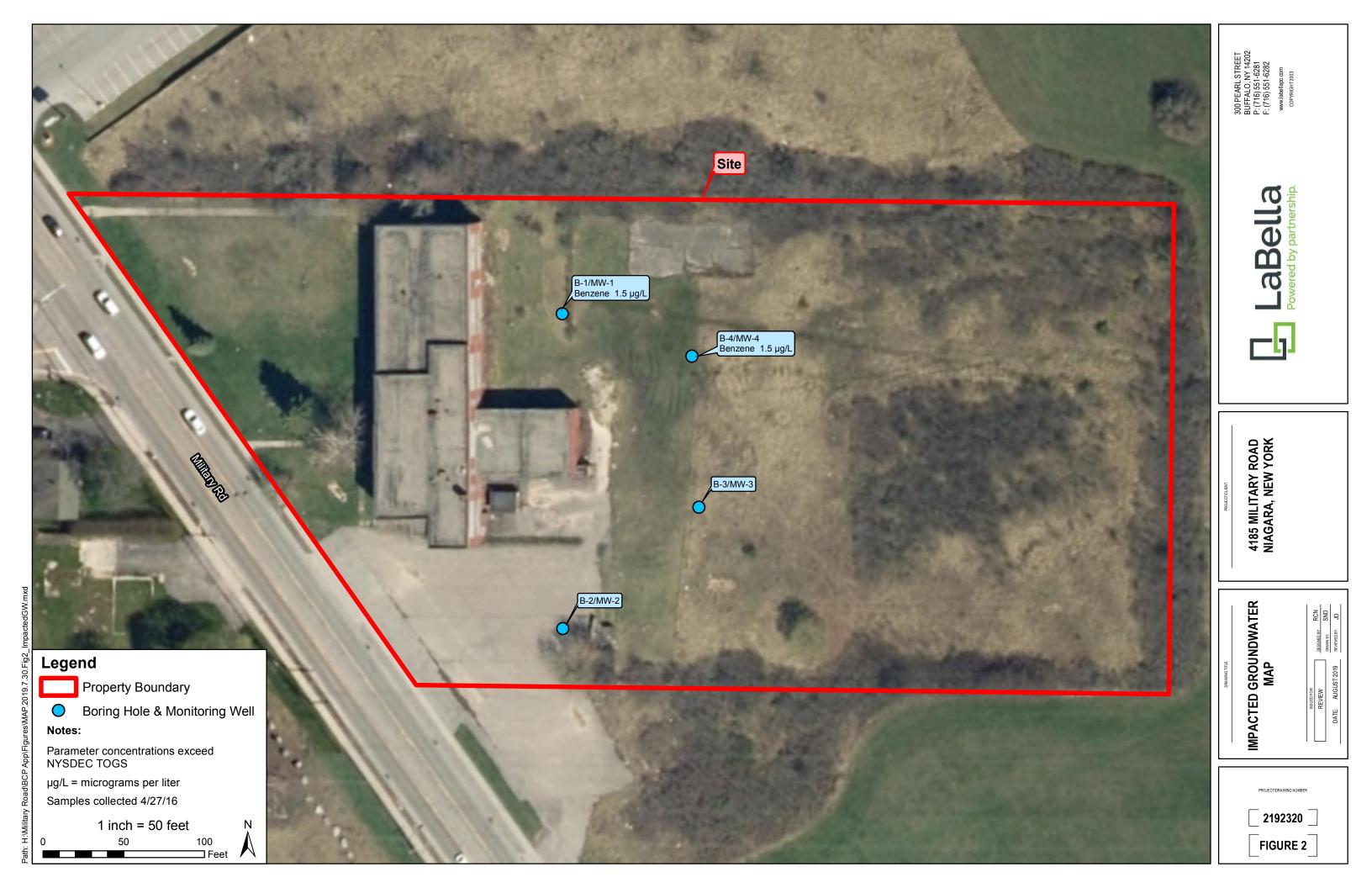
Town of Niagara Comprehensive Plan

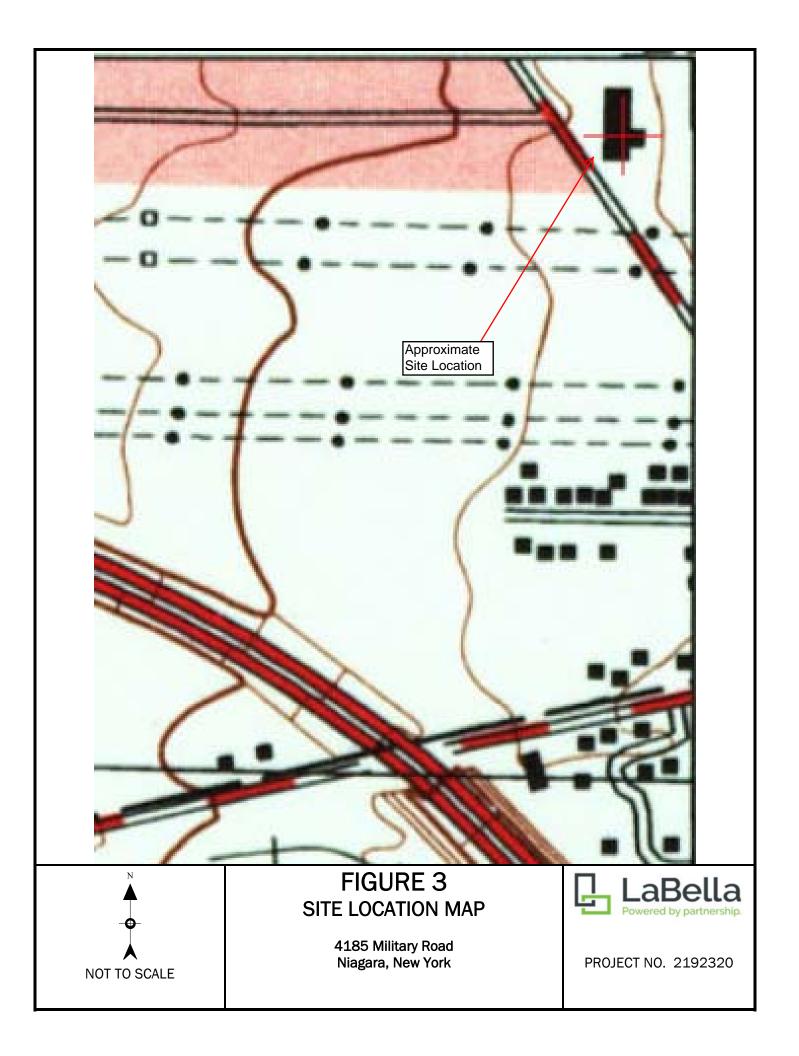
The anticipated redevelopment of the Site as a senior housing community is consistent with current Site zoning, as the Site is currently zoned as R-3 Multiple-Family Residential District. The Town of Niagara Comprehensive Plan's short-range and the long-range goals are to make the town a better place in which to live. A community forum for the Town of Niagara stated one of the town's weaknesses was the lack of senior housing options. As such, redevelopment of the Site as a senior housing community is consistent with the Town of Niagara Comprehensive Plan. Furthermore, Veteran's Memorial Park and the associated Calvin K. Richards Senior/Youth Activity Center is located west of the Site. Redevelopment of the Site with a senior housing community would be complementary to the adjacent Calvin K. Richards Senior/Youth Activity Center.

It should also be noted that this Site both the December 2, 2015 Phase I ESA and the July 28, 2016 Phase II ESA were engaged by the Niagara County Department of Economic Development (NCDED) using USEPA Brownfield Assessment Grant. Typically properties assessed through the NCDED managed grant are underutilized properties targeted by the NCDEDC for redevelopment.













TABLES

Former Military Road School

4185 Military Road, Niagara, Niagara County, New York

BCP Application

Summary of Surface Soil/Fill Analytical Results

(Detected Compounds Only)

Sample ID	SS1	SS2	SS3	SS4	SS5	SS6	SS7	Dup	Restricted-
Depth	Surface	Surface	Surface	Surface	Surface	Surface	Surface	SS1	Residental Use Soil
Sample Date	4/22/2016	4/22/2016	4/22/2016	4/22/2016		4/22/2016	4/22/2016	4/22/2016	Cleanup Objectives
Volatile Organic Compounds (µg/kg)	4/22/2010	4/22/2010	4/22/2010	4/22/2010	4/22/2010	4/22/2010	4/22/2010	4/22/2010	
Acetone	1						25.7		100,000
Methyl Acetate							7.7		NL
Methyl ethyl ketone (2-Butanone)							5.5		100,000
Toluene							2.3		100.000
m/p Xylenes	1.4	2.8					2.0	2.6	100,000
o Xylenes	1.3	2.0						2.3	100,000
Total TICs	1.5	5.2				1.5		2.5	NL
Total VOCs	2.7	8	0	0	0	1.5	41.2	4.9	NL
Semi-Volatile Organic Compounds (µg		0	Ū	U	Ū	1.5	71.2	4.5	INL
Acenaphthene	/ ••6/		230	120					100,000
Anthracene			470	270		82.7			100,000
Benzo(a)anthracene		190	1,500	660		370			1,000
Benzo(b)fluoranthene		200	1,600	620		460			1,000
Benzo(k)fluoranthene		94.4	440	300		210			3,900
Benzo(g,h,i)perylene		94.4	540	200		170			100,000
Benzo(a)pyrene		140	1,100	490		330			1,000
Carbazole	-	140	250	130		550			1,000 NL
		190	960	530		350			3,900
Chrysene		190		80.8		350			330
Dibenzo(a,h)anthracene			190						
Dibenzofuran			140	87.2				400	NL
Diethylphthalate			420	420	420	520	420	490	NL
Dimethylphthalate	100	262	420		420	530	430		NL
Di-n-butylphthalate	490	360							NL
Fluoranthene	-	310	2,000	990		690			100,000
Fluorene	-		270	170					100,000
Indeno(1,2,3-cd)pyrene			720	270		200			500
2-Methylnaphthalene	-		100						NL
Naphthalene	-		280	100					100,000
Phenanthrene		270	1,500	1,000					100,000
Pyrene		260	1,900	800		570			100,000
Total TICs	11,790	10,950	9,070	13,910	4,747.6	19,450	8,400	11,860	NL
Total SVOCs	12,280	12,964	23,680	21,148	5,167.6	23,413	8,830	12,350	NL
Pesticides / Herbicides (µg/Kg)			1					1	
Lindane			1.9	6.4					1,300
Metals (mg/kg)	-	1	1					1	
Arsenic	5.6	11.8	3.32	5.71	5.31	5.22	4.58	5.89	16
Barium	80.8	37.3	31.7	114	113	94.1	98.8	85.5	400
Cadmium		0.245	0.486	0.644		0.677	0.737		4.3
Chromium	17.9	9.37	8	55.1	19.6	1,460	18.6	18.8	*110/180
Lead	17.8	30.1	75.9	63.3	12.6	27.4	19.8	18.7	400
Mercury	0.08	0.078	0.116	0.097	0.041	0.122	0.048	0.077	0.81
Seleunim	0.63	0.805		0.511	0.824	0.469	0.413	0.816	180

NYSDEC Part 375 Restricted-Residential Use Soil Cleanup Objectives, Tables 375-6.8(b) (December 2006)

NL=Not listed

Concentrations in gray exceed the Restricted-Residential Use SCOs

* = Chromium hexavalent/Chromium trivalent

Former Military Road School

4185 Military Road, Niagara, Niagara County, New York

BCP Application

Summary of Subsurface Soil/Fill Analytical Results

(Detected Compounds Only)

Sample ID	TP-6D02	TP-8D46	TP-10D46	TP-11D24	TP-13D24	TP-14D02	TP-18D24	Restricted-
Depth	0.5-2 ft bgs	4-6 ft bgs	4-6 ft bgs	2-4 ft bgs	2-4 ft bgs	0.5-2 ft bgs	2-4 ft bgs	Residential Use Soil
Sample Date	4/21/2016	4/21/2016	4/22/2016	4/22/2016	4/22/2016	4/22/2016	4/22/2016	Cleanup Objectives
Volatile Organic Compounds (µg/kg)								
Acetone	85.2			28.2		26	66.1	100,000
Benzene		2.9			1.6	1.6		4,800
Ethylbenzene		1.1						4,100
Methylcyclohexane		5.9	0.93		1.1	3.9		NL
Methyl ethyl ketone (2-Butanone)	5.4					3.6	10	100,000
Toluene	1.1	5.9			1.7	2.5		100,000
m/p Xylenes	1.9	4.8			1.2	2.3		100,000
o Xylenes	0.91	1.8						100,000
Total TICs	191.9	4.4		29.3		1.5		NL
Total VOCs	286.41	26.8	0.93	57.5	5.6	41.4	76.1	NL
Semi-Volatile Organic Compounds (µg/	kg)	•		•				
Anthracene						110		100,000
Benzo(a)anthracene						520		1,000
Benzo(b)fluoranthene						460		1,000
Benzo(k)fluoranthene						230		3,900
Benzo(g,h,i)perylene						180		100,000
Benzo(a)pyrene						350		1,000
Chrysene						340		3,900
Dimethylphthalate	420			470	390	440	500	NL
Fluoranthene						830		100,000
Indeno(1,2,3-cd)pyrene						190		500
Phenanthrene						490		100,000
Pyrene						710		100,000
Total TICs	19,080	5,069.8	4,470	5,402.7	4,090	10,360	12,240	NL
Total SVOCs	19,500	5,070	4,470	5,873	4,480	15,210	12,740	NL
Pesticides / Herbicides (µg/Kg)	•							
Lindane						0.86		1,300
Metals (mg/kg)								
Arsenic	5.63	5.62	4.34	4.94	5.16	5.3	4.7	16
Barium	75	104	110	118	108	81.8	128	400
Cadmium		0.492	0.369	0.171	0.389	0.741	0.238	4.3
Chromium	17.6	17.6	17.9	22.3	16.2	889	18.9	*110/180
Lead	18.2	10.2	9.09	14.1	9.02	43.7	9.55	400
Mercury	0.06	0.017	0.018	0.049	0.018	0.112	0.028	0.81
Seleunim	0.613			0.575		0.351	0.913	180

NYSDEC Part 375 Restricted-Residential Use Soil Cleanup Objectives, Tables 375-6.8(b) (December 2006)

NL=Not listed

Concentrations in gray exceed the Restricted-Residential Use SCOs

Former Military Road School

4185 Military Road, Niagara, Niagara County, New York

BCP Application Summary of Subsurface Soil/Fill Proximate 6,000-Gallon Fuel Oil UST Analytical Results

(Detected Compounds Only)

Sample ID	TP-1D46	TP-3D02	TP-5-D24	Restricted-
Depth	4-6 ft bgs	0.5-2 ft bgs	2-4 ft bgs	Residential Use Soil
Sample Date	4/21/2016	4/21/2016	4/21/2016	Cleanup Objectives
Volatile Organic Compounds (µg/kg)				
Toluene			3.2	100,000
Total VOCs	0	0	3.2	NL
Semi-Volatile Organic Compounds (µg/l	kg)			
Acenaphthene		210		100,000
Anthracene		370		100,000
Benzo(a)anthracene		1,100		1,000
Benzo(b)fluoranthene		1,200		1,000
Benzo(k)fluoranthene		250		3,900
Benzo(g,h,i)perylene		340		100,000
Benzo(a)pyrene		790		1,000
Chrysene		690		3,900
Dibenzo(a,h)anthracene		130		330
Fluoranthene		1,600		100,000
Fluorene		200		100,000
Indeno(1,2,3-cd)pyrene		400		500
Phenanthrene		1,300		100,000
Pyrene		1,300		100,000
Total TICs	5,050	11,650.7	4,316	NL
Total SVOCs	5,050	21,530.7	4,316	NL

NYSDEC Part 375 Restricted-Residential Use Soil Cleanup Objectives, Tables 375-6.8(b) (December 2006)

NL=Not listed

Concentrations in gray exceed Restricted-Residential Use SCOs

Former Military Road School 4185 Military Road, Niagara, Niagara County, New York BCP Application Summary of Surface Soil/Fill Analytical Results (Detected Compounds Only)

Sample ID	Stockpile 1	Stockpile 2	Restricted-
Sample Date	4/22/2016	2/2016 4/22/2016 Residential So Cleanup Object	
Volatile Organic Compounds (µg/kg)			
Benzene	2.1		4,800
Toluene	4.5	2.6	100,000
1,2,4-Trimethylbenzene	2.4		52,000
1,3,5-Trimethylbenzene		5	52,000
m/p Xylenes	3.1	5	100,000
Total TICs	79.4	2,640.0	NL
Total VOCs	91.5	2,652.6	NL
Semi-Volatile Organic Compounds (µg/	kg)		
Total TICs	11,160	7,100	NL
Total SVOCs	11,160	7,100	NL
Pesticides / Herbicides (µg/Kg)			
4,4-DDE		6.5	8,900
4,4-DDT		2.9	7,900
4,4-DDD		2.2	13,000
Metals (mg/kg)			
Arsenic	3.57	9.14	16
Barium	70.4	211	400
Cadmium	0.201	7.67	4.3
Chromium	20.9	71.4	*110/180
Lead	23.3	662	400
Mercury	0.058	0.095	0.81
Seleunim	0.751	1.04	180

NYSDEC Part 375 Restricted-Residential Use Soil Cleanup Objectives, Tables 375-6.8(b) (December 2006)

NL=Not listed

Concentrations in gray exceed the Resitrcted-Residential SCOs

* = Chromium hexavalent/Chromium trivalent

Former Military Road School

4185 Military Road, Niagara, Niagara County, New York

BCP Application Summary of Groundwater Analytical Results (Detected Compounds Only)

Sample ID	MW-1	MW-2	MW-3	MW-4	Dup	
Sample Date	4/27/2016	4/27/2016	4/27/2016	4/27/2016	4/27/2016	NYSDEC TOGS
Volatile Organic Compounds (µg/L)						
Acetone	21.9			27.1	21.7	50
Benzene	1.5	0.9	0.9	1.5	1	1.0
Carbon Disulfide	2.3	0.64	0.64	2.7	1.7	NL
Ethylbenzene	0.26	0.2		0.48	0.36	5.0
Methylcyclohexane		1	1.2	0.42		NL
Methyl ethyl ketone (2-Butanc	7.8			9.3	6.3	50
Naphthalene				0.51		10
Toluene	2.7	1.8	1.7	3.3	2.3	5.0
1,2,4-Trimethylbenzene	0.65	0.50	0.54	1.3	1.2	5.0
m/p-Xylenes	1.4	1.0	1.2	2.3	1.7	5.0
o-Xylene	0.58			0.94	0.71	5.0
Total TICs						NL
Total VOCs	39.09	6.04	6.18	49.85	36.97	NL
Semi-Volatile Organic Compo	unds (µg/L)					
Acetophenone	2.8				2.6	NL
Benzaldehyde	3.2				5.5	NL
Diethylphthalate	2.8					50
Total TICs	490.8	183.5	384.3	625.7	473.3	NL
Total SVOCs	499.6	183.5	384.3	625.7	481.4	NL
Metals (µg/L)						
Barium	4.89	20.5	34.4	5.68		1,000
Cadmium	0.82			1.15	1.19	5.0
Chromium	2.98		1.3	1.13	1.66	50
Lead		6.06	7.62			25
Selenium	14.6	7.84	7.48	8.45	6.89	10

NYSDEC Division of Water Technical and Operational Guidance Series (TOGS) (1.1.1), Ambient Water Quality Standards and Guidance Values

and Groundwater Effluent Limitations (June 1998)

NL=Not listed

No PCBs or Pesticides were detected in the groundwater samples analyzed

Concentrations in gray exceed NYSDEC TOGS

Former Military Road School

4185 Military Road, Niagara, Niagara County, New York

BCP Application

Summary of Soil Vapor Analytical Results

(Detected Compounds Only)

Sample ID	¹ OD1	¹ SS1	1D1	¹ SS2	ID2	¹ SS3	ID3
Location	Outdoor Air	Subslab Vapor	Indoor Air	Subslab Vapor	Indoor Air	Subslab Vapor	Indoor Air
Sample Date	4/21/2016	4/21/2016	4/21/2016	4/21/2016	4/21/2016	4/21/2016	4/21/2016
Volatile Organic Compounds (µg/r	n ³)						
Dichlorodifluoromethane	1.58 J	1.29 J	1.88 J	1.93 J	1.88 J	1.58 J	1.83 J
Chloromethane	1.14	0.56 J	0.83 J		0.72 J	0.35 J	0.99 J
Trichlorofluoromethane	1.46 J	4.38	21.9	4.16	19.1	8.43 JD	25.3
Heptane	10.2 JD	23.8 D	1.27 J	23 D	0.41 J	7.38 JD	0.57 J
Carbon disulfide		2.37		4.67 JD		3.11	
Methylene Chloride						3.02 B	
Cyclohexane	7.92 JD	17.9 D	2.58	10.7 JD	1.86	7.23 JD	2.07
2-butanone	2.89	5.6 JD	0.53 J	2.57	0.35 J	1.65	0.74 J
Carbon tetrachloride	0.44	0.31	0.44	0.63	0.44	0.38	0.44
Benzene	15.3 JD	24.3	5.43	13.1 JD	3.19	16 D	3.51
Trichloroethene	0.32	1.56	0.27			0.32	
Toluene	92.7 D	266 D	15.40	40 D	7.16	79.9 D	8.29
Tetrachloroethene		0.41		1.29		0.27	
Ethyl benzene	6.08	12.2 JD		6.95		5.65	
m/p-xylene	9.56 JD	40.8 D		20.4 JD		13.9 JD	
o-xylene	6.52	13.5 JD		6.95		5.21	
Styrene	0.47 J	3.07				0.3 J	
1,3,5-Trimethylbenzene	1.08 J	4.38		1.67 J		1.03 J	
1,2,4-Trimethylbenzene	3.69	10.3 JD		4.92		3.74	
Naphthalene		0.84 J					
4-ethyltoluene	1.28 J	5.41		2.85		2.16 J	
Hexane	101 D	148 D	28.2	61 D	13.7	100 D	16.6
2,2,4-Trimethylpentane	20.6 JD	38.8	3.13	4.48	0.98 J	8.87 JD	1.17 J
1,2-Dichloropropane	0.55 J	2.26 J				0.51 J	
Methyl Methylcrylate		5.73					
1,1,1-Trichloroethane				0.44			
1,1,2-Trichlorotrufluoroethane						0.54 J	
Total VOC	269.14	633.77	81.86	211.71	49.79	271.53	61.51

J=The analyte was positively identified; the associated numerical value is an approximate concentration of the analyte in the sample.

B=The analyte was identified in the Field Blank as well as the sample report.

D=Compound identified in an analysis at a secondary dilution factor.

 $\mu g/m^3$ = micrograms per cubic meter

¹Samples were diluted and re-analyzed due to high concentrations



APPENDIX 1

Requestor Entity Information & Deed Information

NYS Department of State

Division of Corporations

Entity Information

The information contained in this database is current through August 7, 2019.

Selected Entity Name: 4185 MILITARY ROAD, INC.
Selected Entity Status InformationCurrent Entity Name:4185 MILITARY ROAD, INC.DOS ID #:2852854Initial DOS Filing Date:JANUARY 07, 2003County:NIAGARAJurisdiction:NEW YORKEntity Type:DOMESTIC BUSINESS CORPORATIONCurrent Entity Status:ACTIVE

Selected Entity Address Information

DOS Process (Address to which DOS will mail process if accepted on behalf of the entity) BRICK, BRICK & ELMER, P.C. POST OFFICE BOX 604 91 TREMONT STREET NORTH TONAWANDA, NEW YORK, 14120

Chief Executive Officer

DAVID M STAPLETON PO BOX 945 HAMBURG, NEW YORK, 14075

Principal Executive Office

DAVID STAPLETON 4185 MILITARY ROAD 4623 PINECREST TERRACE BOSTON, NEW YORK, 14057

DO NOT DETACH - THIS IS PAGE 1 OF RECORDED DOCUMENT

LIBER 3229 PAGE 520

NIAGARA COUNTY CLERK RECORDING PAGE

OFFICE OF THE CLERK COUNTY OF NIAGARA WAYNE F. JAGOW, COUNTY CLERK County Courthouse, 175 Hawley Street, P.O. Box 461, Lockport, NY 14095 Phone (716) 439-7027 Fax (716) 439-7066

INSTRUMENT DATE March 4, 2003

DOCUMENT TYPE Warranty Deed

Parties: (Print Names In Full)

1st Part Farkas Bros. Builders and David Home Builders

2nd Part 4185 Military Road, Inc.

Town/CityTown of Niagara

Return To: Brick, Brick & Elmer

(box)

THIS SPACE RESERVED FOR COUNTY CLERK

MORTGAGE#

\$

MORTGAGE AMOUNT

()One\two family ()Other

[] Check if to be apportioned

RECORDING TAX RECEIPT

State of New York} ss County of Niagara} I do hereby certify that I have Received on the within Mortgage, being the amount of the Recording Tax Imposed thereon & paid at recording.

-+-1 REAL ESTATE TRANSFER TAX NIAGARA COUNTY

Mortgage Tax Clerk of Niagara County

This sheet constitutes the Clerk's endorsement required by section 319 of the Real Property Law of the State of New York **DO NOT DETACH**

DOCUMENT = 1001932 BODK 3229 FAGE 520 Decdo NUMBER OF PAGES 4 RECORDED 03/04/2003 02:59:33 P.M. RECEIPT \$ 5489 PAID - COUNTY CLERK NAYNE F. JAGOW

229 PAGE **521 HIRFR**

CORPORATION WARRANTY DEED WITH LIEN	COVENANT
CORPORATION WARRANTY DEED WITH LIEN THIS INDENTURE, made the <u>1</u>	day of December, 2
FARKAS BROS. BUILDERS, INC.	
65 Ayrault Drive, Amherst, New York 1422 and	8
DAVID HOME BUILDERS, INC.	
P.O. Box 327, Tonawanda, New York 1415	Ι,
- 1/	Grantor(s), and

JG

662

4185 Military Road NHERRI P.O. Box 327 Tonawanda, New York 14151,

Grantee(s).

WITNESSETH, that the said Grantor(s), in consideration of One and More Dollars (\$1.00 and more), lawful money of the United States, paid by the Grantee(s), do(es) hereby grant and release unto the Grantee(s), its heirs and assigns forever.

SEE SCHEDULE "A" ATTACHED HERETO

TOGETHER with the appurtenances and all the estate and rights of the Grantor(s) in and to the said premises.

TO HAVE AND TO HOLD, the above granted premises unto the said Grantee(s).

AND the said Grantor(s) do(es) covenant with said Grantce(s) as follows:

FIRST: That the Grantee(s) shall quietly enjoy the said premises.

SECOND: That the Grantor(s) will forever WARRANT the title to said premises.

Subject to the trust fund provisions of section thirteen of the lien THIRD: law.

This conveyance is not of all or substantially all of the property of FOURTH: the Grantor and is made in the regular course of business actually conducted by the Grantor.

IN WITNESS WHEREOF, the Grantor(s) have hereunto set their hand(s) and seal(s) the day and year first above written.

FARKAS BROS. BUILDERS, INC.

by:

by:

JACK FARKAS HOME DAVID STAPLET PRESIDENT

LIBER 3229 PAGE 522

STATE OF NEW YORK

COUNTY OF ERIE

On the <u>Extra</u> day of December, 2002, before me, the undersigned, a notary public in and for said state, personally appeared JACK FARKAS, personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the within instrument and acknowledged to me that they (he) (she) executed the same in (his) (her) their capacity, and that by their (his)(her) signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual acted, executed the instrument.

SEYMOUR M. MANNEL Notary Public, State of Jaw York Qualified in Frie County My Commission Liquires Min

) ss.:

)

) ss.:

)

NOTARY PUBLIC

STATE OF NEW YORK

COUNTY OF ERIE

On the $-\underline{H}^h$ day of March, 2003 before me, the undersigned, a notary public in and for said state, personally appeared DAVID STAPLETON, personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the within instrument and acknowledged to me that they (he) (she) executed the same in (his) (her) their capacity, and that by their (his)(her) signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual acted, executed the instrument.

NOTARY

RETURN TO:

JENNIFER GUENTHER NOTARY PUBLIC STATE OF NEW YORK QUALIFIED IN NIAGARA COUNTY Wy Commission Expires June 24, 20

PARCEL "A":

1.

ALL THAT TRACT OR PARCEL OF LAND situate in the Town of Niagara, County of Niagara, State of New York, being a part of Lot No. 16, Township 13, Range 9 of the Holland Land Company's Purchase, more particularly described as follows:

BEGINNING at the point of intersection of the south line of Lot No. 16 with the easterly boundary line of Military Road; thence easterly along said lot line 620.94 feet to a point; thence northerly at right angles to said lot line 90 feet to a point; thence westerly at right angles on a line parallel to the south line of said Lot No. 16, 685.53 feet to a point in the easterly boundary line of Military Road; thence southeasterly along said easterly boundary line of Military Road 110.78 feet to a point, containing an area of 1.35 acres.

PARCEL "B":

ALL THAT TRACT OR PARCEL OF LAND situate in the Town of Niagara, County of Niagara, and State of New York, being a part of Lot No. 11, Township 13, Range 9 of the Holland Land Company's Purchase and a part of premises heretofore conveyed to North End Laud Company by Henry H. Pletcher, et al by deeds dated June 30 1905, and June 29, 1906, recorded in Niagara County Clerk's Office in Libers 307 and 322 of Deeds at pages 380 and 368 respectively, said parcel hereby conveyed being more particularly described as follows:

BEGINNING at the point of intersection of the north line of said Lot No. 11 with the northeasterly limit of Military Road; thence easterly along said lot line, making an angle of 54° 20' 4", to southeast with Military Road, 401.16 feet; thence southerly at right angles 121.87 feet; thence westerly at right angles on a line parallel to the aforesaid lot line, 313.70 feet to the northeasterly line of Military Road; thence northwesterly along said road line 150 feet to the point of beginning, containing 1 acre of land. PARCEL "C":

ALL THAT TRACT OR PARCEL OF LAND situate in the Town of Niagara, County of Niagara, State of New York, being a part of Lot No. 11, Township 13, Range 9 of the Holland Land Company's Purchase and a part of premises heretofore conveyed to North End Land Company by Henry H. Pletcher et al, by Deeds dated June 30, 1905, and June 29, 1906, recorded in Niagara County Clerk's Office in Libers 307 and 322 of Deeds at pages 380 and 368 respectively, said parcel hereby conveyed being more particularly described as follows:

BEGINNING at a point in the easterly boundary line of Military Road, where same is intersected by the southerly boundary line of parcel of land conveyed by Niagara, Lockport and Onlario Power Company to Trustees of School District No. 3, Town of Niagara, Niagara County, New York, by deed dated November 15, 1929 recorded in Niagara County Clerk's Office in Liber 549 at page 66; thence from said point of beginning easterly along the southerly boundary of premises conveyed as aforesaid 313.70 feet to the southeast corner of premises so conveyed; thence northerly along the easterly

boundary of premises conveyed as aforesaid, 121.87 feet to a point in the north line of said Lot No. 11, said point being at the northeast corner of premises conveyed as aforesaid; thence easterly along the north line of said Lot No. 11, 219.78 feet to a point; thence southerly at right angles to said lot line 211.87 feet to a point; thence westerly at right angles on a line parallel to the north line of said Lot No. 11, 468.89 feet to a point in the easterly boundary line of Military Road; thence northwesterly along said easterly boundary line of Military Road 110.78 feet to the point of beginning, containing 1.65 acres of land.

Registered Agent

NONE

This office does not record information regarding the names and addresses of officers, shareholders or directors of nonprofessional corporations except the chief executive officer, if provided, which would be listed above. Professional corporations must include the name(s) and address(es) of the initial officers, directors, and shareholders in the initial certificate of incorporation, however this information is not recorded and only available by viewing the certificate.

*Stock Information

of Shares Type of Stock \$ Value per Share

200 No Par Value

*Stock information is applicable to domestic business corporations.

Name History

Filing DateName TypeEntity NameJAN 07, 2003Actual4185MILITARY ROAD, INC.

A **Fictitious** name must be used when the **Actual** name of a foreign entity is unavailable for use in New York State. The entity must use the fictitious name when conducting its activities or business in New York State.

NOTE: New York State does not issue organizational identification numbers.

Search Results New Search

<u>Services/Programs</u> | <u>Privacy Policy</u> | <u>Accessibility Policy</u> | <u>Disclaimer</u> | <u>Return to DOS</u> <u>Homepage</u> | <u>Contact Us</u>



APPENDIX 2

Phase II Environmental Site Assessment

Phase I ESA, Phase II ESA and Pre-Demolition Asbestos Inspection Report (within Phase I ESA appendices) included under separate cover.



APPENDIX 3

Document Repository Acknowledgement

Dalton, Shannon

From:	Sarah Potwin <spotwin@nioga.org></spotwin@nioga.org>
Sent:	Wednesday, August 7, 2019 10:02 AM
То:	Dalton, Shannon
Subject:	Re: Document Repository

Certainly. This is a common practice.....now my question is : Main Branch and /or Lasalle branch? Which is closer to Military road.

Let me know. Sarah Potwin

On Wed, Aug 7, 2019 at 8:46 AM Dalton, Shannon <<u>SDalton@labellapc.com</u>> wrote:

LaBella is involved in a Niagara Cleanup Program project associated with the remediation of a property on Military Street in the Town of Niagara. The project is overseen by the NYSDEC who required that project related documents be made available for public review. With that said we would like to use the main library as the document repository. Can someone please respond indicating we can submit project documents to your library?

Thanks!

Shannon Dalton

LaBella Associates | Project Scientist



716-710-3043 direct

716-551-6281 office

300 Pearl Street, Suite 130

Buffalo, NY 14202

labellapc.com

--Sarah Potwin Executive Library Director Niagara Falls Public Library 1425 Main Street Niagara Falls, New York 14303 tel 716-286-4911 or 716-286-4914 www.niagarafallspubliclib.org

What are you reading? Currently reading <u>Range : why generalists triumph in a specialized world</u> by David Epstein.