

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 √ No	Yes No If yes, provide existing site number:				
PART A (note: application is sepa	arated into Parts A and B for DEC rev	view purposes) BCP App Rev 9			
Section I. Requestor Information	on - See Instructions for Further Gui	dance DEC USE ONLY BCP SITE #:			
NAME GO HPS LLC, c/o	Gotham Organization, LLC				
ADDRESS 432 Park Avenue	South, 2nd Floor				
CITY/TOWN New York	ZIP CODE	10016			
PHONE 212-716-2540	FAX N/A	E-MAIL tnadal@GothamOrg.com			
 Is the requestor authorized to conduct business in New York State (NYS)? ✓ Yes No 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. (See Appendix A) 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 DER-10: Technical Guidance for Site Investigation and Remediation 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 start	ing at? Investigation	Remediation			
2. If the project is starting at the remediation stage, a Remedial Investigation Report (RIR), Alternatives Analysis, and Remedial Work Plan must be attached (see DER-10/Technical Guidance for Site Investigation and Remediation for further guidance).					
3. If a final RIR is included, please verify it meets the requirements of Environmental Conservation Law (ECL) Article 27-1415(2): Yes No (N/A)					
4. Please attach a short description of the overall development project, including:					
the date that the remedial program is to start; and (See Appendix B)					
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).				
		ANTS AND THE MEDIA WHICH D BE REFERENCED AND COPI		
Contaminant Category	Soil	Groundwater	Soil Gas	
Petroleum				
Chlorinated Solvents				
Other VOCs				
SVOCs	X - See Appendix C for Details			
Metals	X - See Appendix C for Details			
Pesticides				
PCBs	X - See Appendix C for Details			
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?* (*answering No will result in an incomplete application) 4. INDICATE PAST LAND USES (CHECK ALL THAT APPLY): □ Coal Gas Manufacturing ☑ Manufacturing □ Agricultural Co-op □ Dry Cleaner				
Salvage Yard Bulk Plant Pipeline Service Station Landfill Tannery Unknown				
Other:				

Section IV. Property Information - See Instructions	s for Fu	rther Guida	nce (See	Appendix D)	
PROPOSED SITE NAME HPS Parcel F					
ADDRESS/LOCATION Center Boulevard between 56	th Ave.	& 57th Ave.	(Street add	dress not ye	et assigned)
CITY/TOWN Queens ZIP C	ODE 11	101			
MUNICIPALITY(IF MORE THAN ONE, LIST ALL):					
Queens					
COUNTY Queens	S	ITE SIZE (AC	RES) 0.79)	
LATITUDE (degrees/minutes/seconds) 40 ° 44 ' 22 "	LONGI 73	TUDE (degre	es/minutes/se		40 "
COMPLETE TAX MAP INFORMATION FOR ALL TAX PAI BOUNDARIES. ATTACH REQUIRED MAPS PER THE AR				ROPERTY	
Parcel Address		Section No.	Block No.	Lot No.	Acreage
N/A Center Boulevard		Queens	6	30	0.79
Do the proposed site boundaries correspond to tax If no, please attach a metes and bounds description	•		unds?	✓Yes []No
2. Is the required property map attached to the application? (application will not be processed without map) ✓ Yes □ No					
3. Is the property within a designated Environmental Zone (En-zone) pursuant to Tax Law 21(b)(6)? (See DEC's website for more information) Yes ☐ No ✓					
If yes, identify census tract :					
Percentage of property in En-zone (check one): 0-49% 50-99% 100%					
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 ✓ No					
If yes, identify name of properties (and site numbers if available) in related BCP applications:					
5. Is the contamination from groundwater or soil vapor solely emanating from property other than the site subject to the present application? N/A Yes No					
 Has the property previously been remediated purs ECL Article 56, or Article 12 of Navigation Law? If yes, attach relevant supporting documentation. 	uant to ⁻	Titles 9, 13, o	or 14 of ECL	Article 27, Type	
7. Are there any lands under water? If yes, these lands should be clearly delineated on	the site	map.		Ye	es 📝 No

Section IV. Property Information (co	ntinued)	
Are there any easements or existing If yes, identify here and attach appro	g rights of way that would preclude remedia opriate information.	ation in these areas? ☐Yes ✓ No
Easement/Right-of-way Holder		<u>Description</u>
None		
List of Permits issued by the DEC o information)	or USEPA Relating to the Proposed Site (ty	/pe here or attach
<u>Type</u>	Issuing Agency	<u>Description</u>
N/A		
Property Description and Environment the proper format of each narrat	nental Assessment – please refer to appl i t ive requested.	cation instructions for
Are the Property Description and E in the prescribed format ?	Environmental Assessment narratives inclu	uded ✓Yes No
	unties comprising New York City, is the req	luestor seeking a
determination that the site is eligible lift yes, requestor must answer ques	e for tangible property tax credits? stions on the supplement at the end of this	form. Yes No
12. Is the Requestor now, or will the that the property is Upside Dow	e Requestor in the future, seek a determin?	mination Yes No
of the value of the property, as	uestion 12, above, is an independent a of the date of application, prepared und property is not contaminated, included v	der the
participate in the BCP, the applicar	redit determination is not being requestent may seek this determination at any tighther the BCP Amendment Application, excepted at each of the BCP and the BCP Amendment Application is at egory.	me before issuance of
If any changes to Section IV are require	ed prior to application approval, a new page	e, initialed by each requestor
must be submitted.		
Initials of each Requestor:		

ber application - PART B (note: application is				
Section V. Additional Requestor Information See Instructions for Further Guidance BCP SITE NAME: BCP SITE #:				
NAME OF REQUESTOR'S AUTHORIZED REPRESENTATIVE Tristan Nadal				
ADDRESS 432 Park Ave South				
CITY/TOWN New York, NY		ZIP CODE 10016		
PHONE 212-716-2540 FAX		E-MAIL tnadal@gothamorg.com		
NAME OF REQUESTOR'S CONSULTANT Roux En	vironmental Engineering	and Geology, D.P.C., Joe Duminuco		
ADDRESS 209 Shafter Street				
CITY/TOWN Islandia, New York		ZIP CODE 11749		
PHONE 631-232-2600 FAX 631-23	2-9898	E-MAIL jduminuco@rouxinc.com		
NAME OF REQUESTOR'S ATTORNEY Sive, Pag	et & Reisel P.C., Ada	am Stolorow		
ADDRESS 560 Lexington Avenue, 15th Flo	oor			
CITY/TOWN New York, NY		ZIP CODE 10022		
PHONE 212-421-2150 FAX 212-42	1-1891	E-MAIL astolorow@sprlaw.com		
Section VI. Current Property Owner/Operator	Information – if not a R	equestor		
CURRENT OWNER'S NAME New York City Housing Pr	reservation and Development	OWNERSHIP START DATE: 5/20/09		
ADDRESS 100 Gold St, 9th Floor				
CITY/TOWN New York, NY	ZIP CODE 1	0038		
PHONE 212-863-6279 FAX		E-MAIL		
CURRENT OPERATOR'S NAME New York City	Housing Preservation	n and Development		
ADDRESS 100 Gold St, 9th Floor				
CITY/TOWN New York, NY	ZIP CODE 1	0038		
PHONE 212-863-6279 FAX		E-MAIL		
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. (See Appendix E) 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".				
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)					
5. 6. 7.	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.				
11.	by a court for failure to substantially comply with an Are there any unregistered bulk storage tanks on-si	ag. come or crace.			
	E REQUESTOR MUST CERTIFY THAT HE/SHE IS EITH TH ECL 27-1405 (1) BY CHECKING ONE OF THE BOXE	HER A PARTICIPANT OR VOLUNTEER IN ACCORDANCE S BELOW:			
the dis res ari:	equestor who either 1) was the owner of the site at time of the disposal of hazardous waste or charge of petroleum or 2) is otherwise a person ponsible for the contamination, unless the liability ses solely as a result of ownership, operation of, or olvement with the site subsequent to the disposal nazardous waste or discharge of petroleum.	VOLUNTEER (See Appendix F) A requestor other than a participant, including a requestor whose liability arises solely as a result of ownership, operation of or involvement with the site subsequent to the disposal of hazardous waste or discharge of petroleum. NOTE: By checking this box, a requestor whose liability arises solely as a result of ownership, 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 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) (See Appendix G)					
Re F	Requestor Relationship to Property (check one): Previous Owner Current Owner Potential /Future Purchaser Other Developer & Future Owner				
be	If requestor is not the current site owner, proof of site access sufficient to complete the remediation must be submitted . Proof must show that the requestor will have access to the property before signing the BCA and throughout the BCP project, including the ability to place an easement on the site				
	✓Yes No				
	te: a purchase contract does not suffice as proof of access.				
Se	ction VIII. Property Eligibility Information - See Instructions for Further Guidance				
1.	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. ☐ Yes ✓ No				
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? 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 27-1405(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 petroleum? If yes, please provide explanation as an attachment. ☐ Yes ✓ No				
Se	ction IX. Contact List Information (See Appendix H)				
2. 3. 4. 5.	be considered complete, the application must include the Brownfield Site Contact List in accordance with ER-23 / Citizen Participation Handbook for Remedial Programs. Please attach, at a minimum, the names diaddresses of the following: The chief executive officer and planning board chairperson of each county, city, town and village in which the property is located. Residents, owners, and occupants of the property and properties adjacent to the property. Local news media from which the community typically obtains information. The public water supplier which services the area in which the property is located. Any person who has requested to be placed on the contact list. The administrator of any school or day care facility located on or near the property. The location of a document repository for the project (e.g., local library). In addition, attach a copy of an acknowledgement from the repository indicating that it agrees to act as the document repository for the				
8.	property. Any community board located in a city with a population of one million or more, if the proposed site is located within such community board's boundaries.				

Section X. Land Use Factors		
 What is the current zoning for the site? What uses are allowed by the current zoning?		
2. Current Use: ☐Residential ☐Commercial ☐Industrial ☑Vacant ☐Recreational (check all that apply) Site is currently vacant (see Appendix D). News printing operations ceased circa 1985. Attach a summary of current business operations or uses, with an emphasis on identifying possible contaminant source areas. If operations or uses have ceased, provide the date.		
3. Reasonably anticipated use Post Remediation: ☑Residential ☑Commercial ☐Industrial that apply) Attach a statement detailing the specific proposed use. See Appendix D If residential, does it qualify as single family housing?	(check all Yes ✓ No	
4. Do current historical and/or recent development patterns support the proposed use?	✓Yes No	
5. Is the proposed use consistent with applicable zoning laws/maps? Briefly explain below, or attach additional information and documentation if necessary. The proposed use as residential with ground floor commercial is consistent with current and future zoning.	√ 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. Site is part of the Hunters Point South Project Area. Refer to development plan in Appendix B.	√ Yes No	

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 o 625 Broadway o Albany, NY 12233-7020 FOR DEC USE ONLY

BCP SITE T&A CODE:______ LEAD OFFICE:_____

Supplemental Questions for Sites Seeking Tangible Property Credits in New York City ONLY. Sufficient information to demonstrate that the site meets one or more of the criteria identified in ECL 27 1407(1-a) must be submitted if requestor is seeking this determination.

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Su	Supplemental Questions for Sites Seeking Tangible Property Credits in New York City (continued)				
3.	If you are seeking a formal determination as to whether your project is eligible for Tangible Property Tax Credits based in whole or in part on its status as an affordable housing project (defined below), you must attach the regulatory agreement with the appropriate housing agency (typically, these would be with the New York City Department of Housing, Preservation and Development, the New York State Housing Trust Fund Corporation; the New York State Department of Housing and Community Renewal; or the New York State Housing Finance Agency, though other entities may be acceptable pending Department review). Check appropriate box, below:				
	☐ Project is an Affordable Housing Project - Regulatory Agreement Attached;				
	Project is Planned as Affordable Housing, But Agreement is Not Yet Available* (*Checking this box will result in a "pending" status. The Regulatory Agreement will need to be provided to the Department and the Brownfield Cleanup Agreement will need to be amended prior to issuance of the CoC in order for a positive determination to be made.);				
	☐ This is Not an Affordable Housing Project.				
Fr	om 6 NYCRR 375- 3.2(a) as of August 12, 2016:				
se tha	(a) "Affordable housing project" means, for purposes of this part, title fourteen of article twenty seven of the environmental conservation law and section twenty-one of the tax law only, a project that is developed for residential use or mixed residential use that must include affordable residential rental units and/or affordable home ownership units.				
reg rer	(1) Affordable residential rental projects under this subdivision must be subject to a federal, ate, or local government housing agency's affordable housing program, or a local government's gulatory agreement or legally binding restriction, which defines (i) a percentage of the residential ntal units in the affordable housing project to be dedicated to (ii) tenants at a defined maximum recentage of the area median income based on the occupants' households annual gross income.				
re	(2) Affordable home ownership projects under this subdivision must be subject to a federal, ate, or local government housing agency's affordable housing program, or a local government's gulatory agreement or legally binding restriction, which sets affordable units aside for home where at a defined maximum percentage of the area median income.				
sta	(3) "Area median income" means, for purposes of this subdivision, the area median income for the primary metropolitan statistical area, or for the county if located outside a metropolitan statistical area, as determined by the United States department of housing and urban development, or its successor, for a family of four, as adjusted for family size				

BCP Application Summary (for DEC use only)			
Site Name: HPS Parcel F City: Queens	Site Address: County: Queen		& 57th Ave. (Street address not yet assigned)
Tax Block & Lot Section (if applicable): Queens Block:	6	Lot:	30
Requestor Name: GO HPS LLC, c/o Gotham Organ City: New York	- ·	estor Address: 10016	432 Park Avenue South, 2nd Floor Email: tnadal@GothamOrg.com
Requestor's Representative (for billing purpos Name: Tristan Nadal Address: City: New York, NY	432 Park Ave Sou	uth - 10016	Email: tnadal@gothamorg.com
Requestor's Attorney Name: Sive, Paget & Reisel P.C., Adam Stolorow Address: City: New York, NY	560 Lexington Av		Email: astolorow@sprlaw.com
Requestor's Consultant Name: Roux Environmental Engineering and Garant Address: City: Islandia, New York Percentage claimed within an En-Zone: DER Determination: Agree Disa	Zip 	eet D: 11749 50-99 %	Email: jduminuco@rouxinc.com
Requestor's Requested Status: Voluntee	_	ant	
DER/OGC Determination: Agree Notes:	Disagree		
For NYC Sites, is the Requestor Seeking T	angible Proper	ty Credits: 🔽	Yes 🗌 No
Does Requestor Claim Property is Upside DER/OGC Determination: Agree			
Does Requestor Claim Property is Under DER/OGC Determination: Agree	_	es V No Indetermined	
Does Requestor Claim Affordable Housin DER/OGC Determination: ☐ Agree Notes:	g Status: ☐ Y ☐ Disagree	′es	-

BROWNFIELD CLEANUP PROGRAM (BCP) INSTRUCTIONS FOR COMPLETING A BCP APPLICATION

The New York State Department of Environmental Conservation (DEC) strongly encourages all applicants to schedule a pre-application meeting with DEC staff to review the benefits, requirements, and procedures for completing a project in the BCP. Contact your <u>Regional office</u> to schedule a meeting. To add a party to an existing BCP Agreement and/or Application, use the <u>BCP Agreement Amendment Application</u>. See guidance at the end of these instructions regarding the determination of a complete application.

SECTION I

REQUESTOR INFORMATION

Requestor Name

Provide the name of the person(s)/entity requesting participation in the BCP. (If more than one, attach additional sheets with requested information. If an LLC, the members/owners names need to be provided on a separate attachment). The requestor is the person or entity seeking DEC review and approval of the remedial program.

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 in the NYS, the requestor's name must appear exactly as given in the NYS. Department of State's Corporation & Business Entity Database. A print-out of entity information from the database must be submitted to DEC with the application, to document that the requestor is authorized to do business in NYS.

Address, etc.

Provide the requestor's mailing address, telephone number; fax number and e-mail address.

Document Certification

All documents, which are prepared in final form for submission to DEC for approval, are to be prepared and certified in accordance with Section 1.5 of <u>DER-10</u>. Persons preparing and certifying the various work plans and reports identified in Section 1.5 include:

- New York State licensed professional engineers (PEs), as defined at 6 NYCRR 375-1.2(aj) and paragraph 1.3(b)47. Engineering documents must be certified by a PE with current license and registration for work that was done by them or those under their direct supervision. The firm by which the PE is employed must also be authorized to practice engineering in New York State;
- qualified environmental professionals as defined at 6 NYCRR 375-1.2(ak) and DER-10 paragraph 1.3(b)49;
- remedial parties, as defined at 6 NYCRR 375-1.2(ao) and DER-10 paragraph 1.3(b)60; or
- site owners, which are the owners of the property comprising the site at the time of the certification.

SECTION II PROJECT DESCRIPTION

As a <u>separate attachment</u>, provide complete and detailed information about the project, including the purpose of the project, the date the remedial program is to start, and the date the Certificate of Completion is anticipated..

SECTION III PROPERTY'S ENVIRONMENTAL HISTORY

Please follow instructions on application form.

SECTION IV PROPERTY INFORMATION

Proposed Site Name

Provide a name for the proposed site. The name could be an owner's name, current or historical operations (i.e. ABC Furniture) or the general location of the property. Consider whether the property is known by DEC by a particular name, and if so, use that name.

Site Address

Provide a street address, city/town, zip code, and each municipality and county in which the site is located. .

Site Size

Provide the approximate acreage of the site.

GIS Information

Provide the latitude and longitude for the approximate center of the property. Show the latitude and longitude in degrees, minutes and seconds.

Tax Parcel Information

Provide the tax parcel address/section/block/lot information and map. Tax map information may be obtained from the tax assessor's office for all tax parcels that are included in the property boundaries. Attach a county tax map with identifier numbers, along with any figures needed to show the location and boundaries of the property. Include a USGS 7.5 minute quad map on which the property appears and clearly indicate the proposed site's location.

1. Tax Map Boundaries

State whether the boundaries of the site correspond to the tax map boundaries. If no, a metes and bounds description of the property must be attached. The site boundary can occupy less than a tax lot or encompass portions of one or more tax lots and may be larger or smaller than the overall redevelopment/ reuse project area. A site survey with metes and bounds will be required to establish the site boundaries before the Certificate of Completion can be issued.

2. Map

Provide a property base map(s) of sufficient detail, clarity and accuracy to show the following: i) map scale, north arrow orientation, date, and location of the property with respect to adjacent streets and roadways; and ii) proposed brownfield property boundary lines, with adjacent property owners clearly identified.

SECTION IV (continued)

3. En-zone

Is any part of the property in an En-zone? If so, what percentage? For information on En-zones, please see DEC's website.

4. Multiple applications

Generally, only one application can be submitted, and one BCA executed, for a development project. In limited circumstances, the DEC may consider multiple applications/BCAs for a development project where 1) the development project spans more than 25 acres; 2) the approach does not negatively impact the remedial program, including timing, ability to appropriately address areas of concern, and management of off-site concerns; and 3) the approach is not advanced to increase the value of future tax credits (i.e., circumvent the tax credit caps provided under New York State Tax Law Section 21).

10. Property Description Narrative

Provide a property description in the format provided below. Each section should be no more than one paragraph long.

Location

Example: "The XYZ Site is located in an {urban, suburban, rural} area." {Add reference points if address is unspecific; e.g., "The site is approximately 3.5 miles east of the intersection of County Route 55 and Industrial Road."}

Site Features:

Example: "The main site features include several large abandoned buildings surrounded by former parking areas and roadways. About one quarter of the site area is wooded. Little Creek passes through the northwest corner."

Current Zoning and Land Use: (Ensure the current zoning is identified.)

Example: "The site is currently inactive, and is zoned for commercial use. The surrounding parcels are currently used for a combination of commercial, light industrial, and utility right-of-ways. The nearest residential area is 0.3 miles east on Route 55."

<u>Past Use of the Site</u>: include source(s) of contamination and remedial measures (site characterizations, investigations, Interim Remedial Measures, etc.) completed outside of the current remedial program (e.g., work under a petroleum spill incident).

Example: "Until 1992 the site was used for manufacturing wire and wire products (e.g., conduit, insulators) and warehousing. Prior uses that appear to have led to site contamination include metal plating, machining, disposal in a one-acre landfill north of Building 7, and releases of wastewater into a series of dry wells."

When describing the investigations/actions performed outside of the remedial program, include the major chronological remedial events that lead to the site entering a remedial program. The history should include the first involvement by government to address hazardous waste/petroleum disposal. Do not cite reports. Only include remedial activities which were implemented PRIOR to the BCA. Do not describe sampling information.

SECTION IV (continued)

Property Description Narrative (continued)

Site Geology and Hydrogeology:

As appropriate, provide a very brief summary of the main hydrogeological features of the site including depth to water, groundwater flow direction, etc.

Environmental Assessment

The goal of this section is to describe the nature and extent of contamination at the site. When describing the nature of contamination, identify just the primary contaminants of concern (i.e., those that will likely drive remedial decisions/ actions). If there are many contaminants present within a group of contaminants (i.e., volatile organic compounds, semivolatile organic compounds, metals), identify the group(s) and one or two representative contaminants within the group. When addressing the extent of contamination, identify the areas of concern at the site, contaminated media (i.e., soil, groundwater, etc.), relative concentration levels, and a broad-brush description of contaminated areas/depths.

The reader should be able to know if contamination is widespread or limited and if concentrations are marginally or greatly above Standards, Criteria and Guidance (SGCs) for the primary contaminants. If the extent is described qualitatively (e.g., low, medium, high), representative concentrations should be given and compared with appropriate SCGs. For soil contamination, the concentrations should be compared with the soil cleanup objectives (SCOs) for the intended use of the site.

A typical Environmental Assessment would look like the following:

Based upon investigations conducted to date, the primary contaminants of concern for the site include cadmium and trichloroethene (TCE).

Soil - Cadmium is found in shallow soil, mostly near a dry well at the northeast end of the property. TCE is found in deeper soil, predominantly at the north end of the site. Concentrations of cadmium found on site (approximately 5 ppm) slightly exceed the soil cleanup objective (SCO) for unrestricted use (2.5 ppm). Concentrations of TCE found on site (5 ppm to 300 ppm) significantly exceed the soil cleanup objectives for the protection of groundwater (0.47 ppm).

Groundwater - TCE and its associated degradation products are also found in groundwater at the north end of the site, moderately exceeding groundwater standards (typically 5 ppb), with a maximum concentration of 1500 ppb. A moderate amount of TCE from the site has migrated 300 feet down-gradient off-site. The primary contaminant of concern for the off-site area is TCE, which is present at a maximum concentration of 500 ppb, at 10 feet below the groundwater table near Avenue A.

Soil Vapor & Indoor Air - TCE was detected in soil vapor at elevated concentrations and was also detected in indoor air at concentrations up to 1,000 micrograms per cubic meter.

If any changes to Section IV are required prior to application approval, a new page, initialed by each requestor, must be submitted.

SECTION V

ADDITIONAL REQUESTOR INFORMATION

Representative Name, Address, etc.

Provide information for the requestor's authorized representative. This is the person to whom all correspondence, notices, etc. will be sent, and who will be listed as the contact person in the BCA. Invoices will be sent to the representative of Applications determined to be Participants unless another contact name and address is provided with the application.

Consultant and Attorney Name, Address, etc.

Provide requested information.

SECTION VI CURRENT PROPERTY OWNER/OPERATOR INFORMATION (IF NOT A REQUESTOR)

Owner Name, Address, etc.

Provide requested information of the current owner of the property. List <u>all</u> parties holding an interest in the Property and, if the Requestor is not the current owner, describe the Requestor's relationship to the current owner.

Operator Name, Address, etc.

Provide requested information of the current operator (if different from the requestor or owner).

Provide a list of previous property owners and operators with names, last known addresses, telephone numbers and the Requestor's relationship to each owner and operator as a separate attachment

SECTION VII REQUESTOR ELIGIBILITY INFORMATION

As a <u>separate attachment</u>, provide complete and detailed information in response to any eligibility questions answered in the affirmative. It is permissible to reference specific sections of existing property reports; however, it is requested that such information be summarized. For properties with multiple addresses or tax parcels, please include this information for each address or tax parcel.

SECTION VIII PROPERTY ELIGIBILITY INFORMATION

As a <u>separate attachment</u>, provide complete and detailed information in response to the following eligibility questions answered in the affirmative. It is permissible to reference specific sections of existing property reports; however, it is requested that that information be summarized.

1. CERCLA / NPL Listing

Has any portion of the property ever been listed on the National Priorities List (NPL) established under CERCLA? If so, provide relevant information.

2. Registry Listing

Has any portion of the property ever been listed on the New York State Registry of Inactive Hazardous Waste Disposal Sites established under ECL 27-1305? If so, please provide the site number and classification. See the Division of Environmental Remediation (DER) website for a database of sites with classifications.

3. RCRA Listing

Does the property have a Resource Conservation and Recovery Act (RCRA) TSDF Permit in accordance with the ECL 27-0900 *et seq*? If so, please provide the EPA Identification Number, the date the permit was issued, and its expiration date. Note: for purposes of this application, interim status facilities are not deemed to be subject to a RCRA permit.

4. Registry / RCRA sites owned by volunteers

If the answer to question 2 or 3 above is yes, is the site owned by a volunteer as defined under ECL 27-1405(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.

SECTION VIII (continued)

5. Existing Order

Is the property subject to an order for cleanup under Article 12 of the Navigation Law or Article 17 Title 10 of the ECL? If so, please provide information on an attachment. Note: if the property is subject to a stipulation agreement, relevant information should be provided; however, property will not be deemed ineligible solely on the basis of the stipulation agreement.

6. Enforcement Action Pending

Is the property subject to an enforcement action under Article 27, Titles 7 or 9 of the ECL or subject to any other ongoing state or federal enforcement action related to the contamination which is at or emanating from the property? If so, please provide information on an attachment.

SECTION IX CONTACT LIST INFORMATION

Provide the names and addresses of the parties on the Site Contact List (SCL) and a letter from the repository acknowledging agreement to act as the document repository for the proposed BCP project.

SECTION X LAND USE FACTORS

In addition to eligibility information, site history, and environmental data/reports, the application requires information regarding the current, intended and reasonably anticipated future land use.

- 1. This information consists of responses to the "land use" factors to be considered relative to the "Land Use" section of the BCP application. The information will be used to determine the appropriate land use in conjunction with the investigation data provided, in order to establish eligibility for the site based on the definition of a "brownfield site" pursuant to ECL 27-1405(2).
- 2. This land use information will be used by DEC, in addition to all other relevant information provided, to determine whether the proposed use is consistent with the currently identified, intended and reasonably anticipated future land use of the site at this stage. Further, this land use finding is subject to information regarding contamination at the site or other information which could result in the need for a change in this determination being borne out during the remedial investigation.

SECTION XI SIGNATURE PAGE

The Requestor must sign the application, or designate a representative who can sign. The requestor's consultant or attorney cannot sign the application. If there are multiple parties applying, then each must sign a signature page.

DETERMINATION OF A COMPLETE APPLICATION

- 1. The first step in the application review and approval process is an evaluation to determine if the application is complete. To help ensure that the application is determined complete, requestors should review the list of <u>common application deficiencies</u> and carefully read these instructions.
- 2. DEC will send a notification to the requestor within 30 calendar days of receiving the application, indicating whether such application is complete or incomplete.
- 3. An application must include the following information relative to the site identified by the application, necessary for making an eligibility determination, or it will be deemed incomplete. (Please note: the application as a whole requires more than the information outlined below to be determined complete). The application must include:
 - a. for all sites, an investigation report sufficient to demonstrate the site requires remediation in order to meet the requirements of the program, and that the site is a brownfield site at which contaminants are present at levels exceeding the soil cleanup objectives or other health-based or environmental standards, criteria or guidance adopted by DEC that are applicable based on the reasonably anticipated use of the property, in accordance with applicable regulations. Required data includes site drawings requested in Section III, #3 of the BCP application form.
 - b. for those sites described below, documentation relative to the volunteer status of all requestors, as well as information on previous owners or operators that may be considered responsible parties **and** their ability to fund remediation of the site. This documentation is required for:
 - i. real property listed in the registry of inactive hazardous waste disposal sites as a class 2 site, which may be eligible provided that DEC has not identified any responsible party for that property having the ability to pay for the investigation or cleanup of the property prior to the site being accepted into the BCP; or
 - ii. real property that was a hazardous waste treatment, storage or disposal facility having interim status pursuant to the Resource Conservation and Recovery Act (RCRA) program, which may be eligible provided that DEC has not identified any responsible party for that property having the ability to pay for the investigation or cleanup of the property prior to the site being accepted into the BCP.
 - c. for sites located within the five counties comprising New York City, in addition to (a) and if applicable (b) above, if the application is seeking a determination that the site is eligible for tangible property tax credits, sufficient information to demonstrate that the site meets one or more of the criteria identified in ECL 27 1407(1-a). If this 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, using the BCP Amendment Application, except for sites seeking eligibility under the underutilized category.
 - d. for sites previously remediated pursuant to Titles 9, 13, or 14 of ECL Article 27, Title 5 of ECL Article 56, or Article 12 of Navigation Law, relevant documentation of this remediation.

DETERMINATION OF A COMPLETE APPLICATION (continued)

- 4. If the application is found to be incomplete:
 - a. the requestor will be notified via email or phone call regarding minor deficiencies. The requestor must submit information correcting the deficiency to DEC within the 30-day review time frame; or
 - b. the requestor will receive a formal Letter of Incomplete Application (LOI) if an application is substantially deficient, if the information needed to make an eligibility determination identified in #4 above is missing or found to be incomplete, or if a response to a minor deficiency is not received within the 30-day period. The LOI will detail all of the missing information and request submission of the information. If the information is not submitted within 30 days from the date of the LOI, the application will be deemed withdrawn. In this case, the requestor may resubmit the application without prejudice.
- 5. If the application is determined to be complete, DEC will send a Letter of Complete Application (LOC) that includes the dates of the public comment period. The LOC will:
 - a. include an approved public notice to be sent to all parties on the Contact List included with the application;
 - b. provide instructions for publishing the public notice in the newspaper on the date specified in the letter, and instructions for mailing the notice to the Contact List;
 - c. identify the need for a certification of mailing form to be returned to DEC along with proof of publication documentation; and
 - d. specify the deadline for publication of the newspaper notice, which must coincide with, or occur before, the date of publication in the Environmental Notice Bulletin (ENB).
 - i. DEC will send a notice of the application to the ENB. As the ENB is only published on Wednesdays, DEC must submit the notice by the Wednesday before it is to appear in the ENB.
 - ii. The mailing to parties on the Contact List must be completed no later than the Tuesday prior to ENB publication. If the mailings, newspaper notice and ENB notice are not completed within the time-frames established by the LOC, the public comment period on the application will be extended to insure that there will be the required comment period.
 - iii. Marketing literature or brochures are prohibited from being included in mailings to the Contact List.