

**Storm Water Pollution Prevention Plan (SWPPP)
Municipal DPW Facility/Transfer Station
June 25, 2020**

Facility Name: Pembroke Public Works/Waste Transfer Facility

Facility Address: 8 Exchange Street

Pembroke, New Hampshire

1. STORM WATER POLLUTION PREVENTION PLAN (SWPPP) OVERVIEW

This document serves as the Stormwater Pollution Prevention Plan (SWPPP) for the Pembroke Public Works Facility and includes a heavy equipment maintenance area, storage yard, a materials storage area and a solid waste transfer station. Heavy equipment maintenance and storage yards are defined as an uncovered area where any heavy equipment (mowing equipment, excavators, dump trucks, backhoes, etc.) are washed or maintained, or where at least five pieces of heavy equipment are stored. Material storage facilities are defined as an uncovered area where bulk materials (liquid, solid, granular, etc.) are stored in piles, barrels, tanks, bins, crates or other means.

The site is located to the south of Exchange Street and east of Pleasant Street. The parcels total 4.75 acres by Exchange Street and are identified on Assessor's Map VW as Lot 189 (4.35 acres) and 228 (0.40 acres). A tax map is attached below. The surrounding area is a Memorial Field (Town owned) to the south and residential in all other directions. Municipal water and sewer service are available.

2. PLANNING AND ORGANIZATION

2.1. SWPPP Team

Pembroke designates the individuals identified below that are responsible for the development and implementation of this Plan and will take the lead in any recommendations for revisions to the Plan. The following serves as the official roster for designated responsibilities implementing the Storm Water Pollution Prevention Plan.

Leader: _____ Office Phone: 603-485-4422

Title: DPW Director

Responsibilities: Coordinates all stages of plan development, inspections and implementation; coordinates employee training programs; keeps all records and ensures that reports are submitted; oversees sampling program.

Team Member: _____ Office Phone: 603-485-4422

Title: _____ Cell Phone/Beeper # 603-

Responsibilities: Implements the preventive maintenance program; oversees good housekeeping activities; serves as spill response coordinator.

Team Member: _____ Office Phone: 603-485 -4422

Title: _____

Responsibilities: Conducts/assists with inspections and training program; conducts sampling.

3. ASSESSMENT

3.1. Site Description

The facilities covered by this SWPP include operations and maintenance facilities that maintain and store heavy equipment and store materials. Located on site are an office trailer, metal garage, numerous dumpsters and a salt shed. There are also storage areas ranging from yard material (compost), wood chips that are removed after brief storage and some gravel/stones. Approximately 62% of the 4.75 site has impermeable surfaces such as buildings, parking areas, work areas and other access areas. There are also seven monitoring wells associated with this property (three groundwater and four methane).

Vehicles stored onsite include:

2017	Case	Backhoe Model 580L II
2013	Ford	F550 Dump/Plow/Sander
2017	Trackless	MT7 Sidewalk Machine
2006	International	7600 SFA 10-wheel Dump/Plow
2006	John Deere	624J Front End Loader
	International	
2007	(2006)	7400 6-wheel Dump/Plow
2008	Ford	F350 Service Truck
2008	Ford	Crown Victoria
2010	Peterbilt	320 10-Wheeler Recycle Truck
2010	Ford	Explorer (formerly PD)
2013	Ford	Taurus
2011	International	7400 SFA 6-wheel Dump/Plow
2013	International ('14?)	7400 SFA 6-wheel Dump/Plow
2015	Ford	F550 Dump/Plow/Sander
2016	Peterbilt	320 10-Wheeler Recycle Truck
2017	International	7400 6-wheel Dump/Plow
2020	International	HV507 6-Wheeler Dump/Plow

Other buildings and equipment onsite include:

Equipment

1988	Interstate American	18DT Trailer Flatbed
1988	Packmule	4 Ton Trailer
1988	Ford	Tractor Model 1920
1998	Peterbuilt	Packer
1990	Homemade	Can Recycling Trailer
1991	Brush Bandit	Chipper
1994	Boom	Flail Mower
2007	Falcon RME	P3D3RI 3-Ton Hot Patcher
	York Rake	Dirt Rod Rake

2012	Trackless	Snowblower Attachment Emblem printing on Carts
2018	Snow Push	Scoop Dog 10'
2018	Trackless	Snowblower Attachment 51''

There are other open storage areas that include brush pile, leaf pile and white metal recyclables.

Of special note is that there are no fueling stations and the salt storage shed is covered. Vehicle and equipment washing takes place outside with BMPs in place to keep wash water out of catch basins. Any heated buildings utilize gas systems. The garage has a floor drain with an oil-water separator tank including a 1,000-gallon holding tank.

3.2. Site Map Attachment 1 is a map of the facility, showing facilities and equipment described in section 3.1 and identifying any potential sources of pollution.

3.3. Significant Material Inventory

This inventory (See Attachment 2) includes any waste materials and materials used for operation and maintenance activities at the facility and potentially exposed to stormwater. This list includes the types of material stored, the method and storage location, any stormwater outfall locations, the control measures utilized to minimize exposure of the materials to stormwater.

3.4. Vehicle Wash Water and Wastewater

The discharge of wash water from vehicles to the storm drain regulated by the MS4 Regulations is not allowed. Vehicle washing takes place outdoors with any wash water runoff to a catch basin at the southwest corner of the DPW Yard. This catch basin discharges onto a stone slope and the wash water infiltrates into the ground.

3.5. Salt Storage

The Town of Pembroke has storage capacity for approximately 100 cubic yards pile of salt that is covered. The storage area is located near the sander racks. The storage pile is covered by waterproof canvas.

3.6 Spills and Leaks

There have been no significant spills or chronic leaks at this facility in the past 3 years.

3.7 Non-Storm Water Discharges

The Town will continue to visually inspect site on an annual basis to determine if any non-stormwater discharges occur on site. Written certification will be provided by Town officials that all discharges (e.g., outfalls) in the MS4 have been tested or evaluated for the presence of non-storm water discharges. As part of the certification, Pembroke will identify the following:

- The method used and results of any test/evaluation for identified non-storm water discharges.
- Locations of MS4 outfall or drainage points that were checked during the test/evaluation
- Prepare strategy to mitigate any identified issues.

3.8 Allowable Non-Storm Water Discharges

Pembroke has some allowable storm water discharges, such as fire hydrants, potable water, compressor condensate, irrigation drainage, landscape watering, pavement washing without detergents, dust control management when it is hot and dry, and exterior building washing without detergents and uncontaminated groundwater.

3.9. Existing Storm Water Monitoring Data

Pembroke will begin the storm water testing program as required by the MS4 Regulations.

3.10. Site Summary (Sources of pollution with a high risk of contaminating storm water)

There are no potential sources or activities that could lead to a risk of contamination that are stored and/or handled at the site that have the potential to be exposed to stormwater.

4. IMPLEMENTATION

This section describes practices that are in place or that will be implemented to control pollutants that have the potential to contaminate storm water.

4.1. Good Housekeeping

BMPs are the activities, prohibition of practices, maintenance procedures, and other management practices used to prevent or reduce the pollution of storm water discharge. BMPs also include treatment measures, operating procedures, and practices to control site runoff, spillage, leaks, sludge or waste disposal, or drainage from raw material storage. BMPs may include any type of pollution prevention and pollution control measure necessary to achieve compliance with the General Permit. The following describes the non-structural (preventative practices) and structural (preventative structures) BMPs utilized by Pembroke.

These prevention practices are utilized by Pembroke to minimize the possibility of pollution of storm water discharge. No hazardous waste is accepted at the facilities.

- All fluid products and wastes are kept indoors.
- Waste oil is collected and placed in a secondary containment tube in a small garage, eventually transferred to holding pods which are stored in a secondary containment area. All waste oil collected is used as fuel for the Highway Department's waste oil heater.
- Used antifreeze is kept in a sealed container.
- All changing of fluids is done indoors in the maintenance garage.
- Spillage occurring during addition or removal from salt storage piles or sand and salt pile mixing are promptly cleaned up.

- Backup generator is self-contained and located inside the building.
- Trash Bins are closed and secured when not in use.
- Parked vehicles and mobile equipment are checked periodically for drips or leaks; drip pans and/or pads are used as needed.
- Salt is stored in a contained area, away from offsite wetland area.

4.2. Preventive Maintenance

The Pembroke preventative maintenance program is designed to maintain the facility and equipment in good operating condition, which reduces the potential for pollutants to enter the storm water conveyance system. Employees are expected to follow all of Pembroke's preventive policies during any maintenance activities. Employees also receive training in good housekeeping practices and on the job training. There is an Operations Plan for operations at the transfer station facility that is readily available and visible for staff (see attachment).

The following is a list of preventive maintenance measures. Add measures that are appropriate for your facility and delete those that don't apply.

- This facility has a written spill prevention and response policy
- All staff are aware of spill prevention and response procedures
- Spill response equipment is located at all potential spill areas.
- All transfers to and from any tanks are observed by qualified personnel trained in spill response procedures.
- Catch basins and sediment chambers are checked and cleaned annually.
- Any drainage swales are kept clear.
- Settling basins are cleaned out as necessary.
- Hydraulic equipment is kept in good repair to prevent leaks.
- Outdoor drum and storage tank containment areas are checked for leaks.
- Uncontaminated storm water in containment areas is kept to a minimum.

4.3. Best Management Practices (BMPs)

The following is a list of existing and planned Best Management Practices. When implemented, the BMPs will prevent or reduce the discharge of potential pollutants in storm water runoff for each area of concern listed in the Site Summary (Section 3.9).

Loading and unloading areas. To prevent or reduce the potential of storm water contamination in the loading and unloading areas, the following BMPs will be implemented. NHDES Permit number DES-SW-PN-09-002.

- Loading and unloading are done inside where possible.
- When drums are being handled, the storm sewer is covered to help contain potential spills.

Outdoor storage

- Scrap metal. All scrap metal is checked for hazardous materials and hazardous materials removed prior to storage on the scrap metal pile.
- Dumpster lid is closed except when in use.
- Household waste is deposited directly into trash collection trucks for removal.

4.4. Sediment and Erosion Control

There are no potential areas for erosion on this site.

4.5. Management of Storm Water Runoff

The following management practices for runoff are used at this facility.

- There is one catch basin at the west side of the site drains to the stone slope and infiltrates back into the ground (vehicle wash flows to this catch basin)
- There is another catch basin at the southern part of the site (near the dry storage area) that drains access and parking areas and the metal recycling container area that ultimately leads to the roadway drainage system. A catch basin hood will be added to this catch basin.
- There are several catch basins in the front of the site on Exchange Street that collect runoff from the roadway and access areas to the DPW Facility only (no working areas).
- Remaining areas of the site sheet flow to the stone slope or vegetated areas.

4.6. Spill Prevention and Response

Loading/unloading area:

- Spill response equipment is kept in a shed and includes cat litter, speedy dry, absorbent pads, elephant trunk and support from the Fire Department. All personnel are instructed in its location and use.
- The pollution prevention team leader or the spill coordinator will be advised immediately of all spills of hazardous materials or regulated materials, regardless of quantity.
- Spills will be evaluated to determine the necessary response. If there is a health hazard, fire or explosion potential, 911 will be called. If a spill is large or threatens surface waters, including storm drains, state or federal emergency response agencies will be called. NHDES reporting form (Attachment 5) will be submitted as needed.
- Spills will be contained as close to the source as possible with a dike of absorbent materials from the emergency spill kit. Additional dikes will be constructed to protect swales or other storm water conveyances of streams. A cover or dike will protect any other storm water structures such as catch basins.
- The following are contacts that may be notified during a spill response:
 - NHDES Spill Response (Monday through Friday, 8AM to 4 PM): (603)

- 271-3899
- NHDES Spill Response (Evenings and Weekends via State Police): (603) 223-4381
- Pembroke Fire Department: 911
- Pembroke Police Department: 911
- USEPA National Response Center: 1-800- 424-8802

4.7. Employee Training

All Pembroke employees receive training in good housekeeping practices and on the job training in a number of areas pertaining to their specific positions. Pembroke management periodically conducts safety meetings covering topics pertaining to safety, good housekeeping practices and overall facility operations. Staff have all state certifications.

Pollution prevention team members will meet at least twice a year to discuss the effectiveness of and improvements to the Plan.

5. EVALUATION

5.1. Quarterly Visual Monitoring

Instructions: Every quarter you must **visually** examine your site during daylight hours and within 30 minutes after storm water begins to run off. Document any observed contamination/problems with date and time. Determine the source of contamination and take action to eliminate it. A sample quarterly monitoring log is shown in Attachment 4.

5.2. Annual Site Inspections (Comprehensive Site Compliance Evaluation)

Pembroke prepares an annual facility report and it is attached to this SWPPP.

5.3. Recordkeeping and Reporting

Pembroke maintains records of all facility diagrams, SWPPP plan updates, and any other information at the administration building. All records are maintained for a period of not less than five years. These records will be made available to state or federal inspectors upon request. Additionally, employee training records shall also be maintained.

Stormwater issues that are documented include: housekeeping issues, necessary maintenance, follow-up action for spills, necessary BMP modifications and similar issues. The facility will maintain records of spills, leaks, inspections and maintenance activities for at least one year after the permit expires.

5.4. Plan Revisions

The plan will be amended if changes in a facility's layout or operations require changes in the Storm Water Pollution Prevention Plan or if this facility expands its operations or

changes any significant material handling or storage practices which could impact storm water, this SWPPP will be amended. The amended Plan will describe the new activities that contribute to increased pollution and planned control measures.

This Plan will also be amended if a state or federal inspector determines that it is not effective in controlling storm water pollutants discharged to waterways.

6. **ENDANGERED SPECIES**

In accordance with Section 1.9.1 of the MS4 Permit, endangered species are not threatened by the MS4 system. Research with New Hampshire natural Heritage Bureau was completed on June 11, 2020 (see attached). Although NHB Records were found, it was determined that listed endangered or threatened species, or critical habitat would be adversely affected.

7. **HISTORIC PLACES**

See attachment from the New Hampshire State Preservation Office indicating that there is no potential to cause any impacts on historic places.

Non-Storm Water Discharges

All storm water outfalls to surface waters at this facility have been evaluated and found to be free of non-storm water discharges.

Storm Water Pollution Prevention Plan

This Storm Water Pollution Prevention Plan has been prepared in accordance with good engineering practices. Qualified personnel properly gathered and evaluated information submitted for this Plan. The information in this Plan, to the best of my knowledge, is accurate and complete.

Name

Title

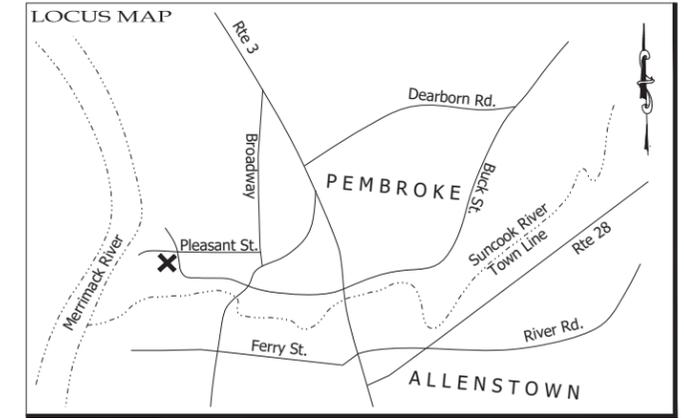
Date

DRAFT 06-24-2020

ATTACHMENT 1 - MAP

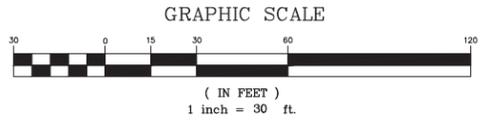
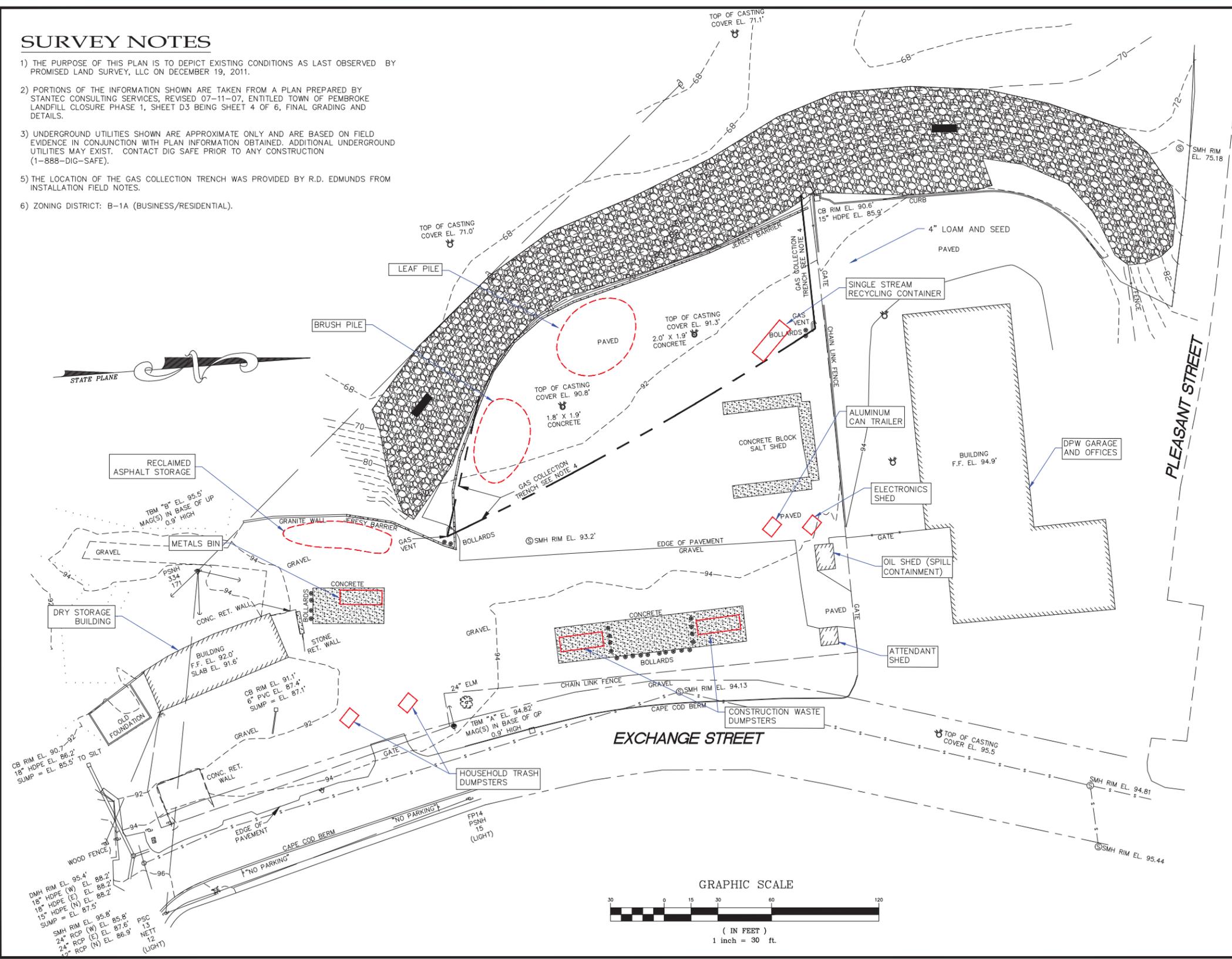
SURVEY NOTES

- 1) THE PURPOSE OF THIS PLAN IS TO DEPICT EXISTING CONDITIONS AS LAST OBSERVED BY PROMISED LAND SURVEY, LLC ON DECEMBER 19, 2011.
- 2) PORTIONS OF THE INFORMATION SHOWN ARE TAKEN FROM A PLAN PREPARED BY STANTEC CONSULTING SERVICES, REVISED 07-11-07, ENTITLED TOWN OF PEMBROKE LANDFILL CLOSURE PHASE 1, SHEET D3 BEING SHEET 4 OF 6, FINAL GRADING AND DETAILS.
- 3) UNDERGROUND UTILITIES SHOWN ARE APPROXIMATE ONLY AND ARE BASED ON FIELD EVIDENCE IN CONJUNCTION WITH PLAN INFORMATION OBTAINED. ADDITIONAL UNDERGROUND UTILITIES MAY EXIST. CONTACT DIG SAFE PRIOR TO ANY CONSTRUCTION (1-888-DIG-SAFE).
- 5) THE LOCATION OF THE GAS COLLECTION TRENCH WAS PROVIDED BY R.D. EDMUNDS FROM INSTALLATION FIELD NOTES.
- 6) ZONING DISTRICT: B-1A (BUSINESS/RESIDENTIAL).



LEGEND

- GUY POLE
- UTILITY POLE
- ⊙ SEWER MANHOLE
- ⊕ DRAIN MANHOLE
- ⊗ WATER SHUTOFF
- CATCH BASIN
- SIGN
- ▽ TEMPORARY BENCHMARK
- ⊞ ELECTRIC METER
- ⊗ BOLLARD
- ⊕ MONITORING WELL
- ⊗ FIRE HYDRANT
- ⊞ VENT
- EXISTING SEWER LINE
- EXISTING DRAINAGE LINE
- OVERHEAD UTILITIES
- - - 2' CONTOUR



REVISIONS			
NUMBER	DATE	BY	DESCRIPTION

KVPartners LLC
P.O. Box 432
New Boston, NH 03070
(603) 413-6650

**DPW FACILITY AND
TRANSFER STATION**
PEMBROKE, NEW HAMPSHIRE

SITE PLAN

SHEET NO.
1 of 1
JUNE 2020

**Attachment 2
SWPPP Material Inventory**

Material	Activity/ Use	Quantity stored (tank size if applicable: above or below ground)	Pollutant	Likelihood of contact with storm water? (Low, medium or high)	Comments
Used Batteries	Storage & removal	No more than 30, stored in containers	metal/acidic leachate	low	Temporarily stored, awaiting pickup
Vehicles/Equipment	Washing	n/a	salt, grease, oils, detergent	low	Catch basin discharges to a stone slope and not to regulated waters.
Vehicles/Equipment	Storage	n/a	engine oil hydraulic fluid	low - small leaks, drips	repair leaks; use absorbent pads
Waste Oils	Storage	450 gallons/4 tanks	oily sheen	low	Follow NH DES approved plan
Salt/Sand storage pile(s)	Storage	Max 100 CY	chlorides	low	Covered, follow DES approved guidelines
New Oil	Storage	600 gallons/3 tanks	oily sheen	low	Stored inside
Hydraulic Oil	Storage	55 gallons	oily sheen	low	Stored inside
Anti-Freeze	Storage	55 gallons	Anti-freeze	low	Stored inside
DEF	Storage	55 gallons	DEF	low	Stored inside

Attachment 2. SWPPP Material Inventory - page 2

Material	Activity/Use	Quantity stored (tank size if applicable: above or below ground)	Pollutant	Likelihood of contact with storm water? (Low, medium or high?)	Comments
Used tires	Temporary storage (30 days)	Max 50, then recycling contractor removes	Oils,	low	Stored on pallets and removed periodically
Sand pile(s)	Construction	60 yards	sediment	none	Covered
Leaf pile	Removed Weekly	100 yards	leachate	low	Follow approved DES guidelines
Dumpster	Solid waste disposal	2 – small dumpsters for municipal use	Trash, grease and other wastes.	low	Secured and covered
Scrap Metal	Temporary Storage	50 yards	Solvents, heavy metals, oil, etc.,	low	Uncovered in dumpster
Demolition Materials	Temporary Storage	2 - 30 yards	Wood, asphalt, etc.	low	Uncovered
Recycling	Temporary Storage	30 yards	Paper and plastic	low	Covered

Completed by:

Title:

Date:

Attachment 2a

Site Summary (Activities with a High Risk of Contaminating Storm Water)

Instructions: List activities with a high risk of contaminating storm water. Describe pollutants that may be associated with these activities. This attachment shows examples. List activities that have a high potential of contaminating storm water at your facility. Examples are shown below. Modify to show your activities, pollutants and current and future practices.

Activity	Pollutants	Current Practices	Future Practices

Completed by:
Title:
Date:

**Attachment 3
List of Significant Spills (> 5 gallons) and Chronic Leaks (NONE)**

Instructions: List significant (> 5 gallons) spills of oils, toxic or hazardous materials that have occurred in the last 3 years. Show these areas on the site map.

Date	Spill	Leak	Source	Description			Response Procedures	Measures Taken to Prevent Recurrence
	(check one)			Type of Material	Quantity	Reason		

Completed by:
Title:
Date:

**Attachment 4
Sample Quarterly Visual Monitoring Inspection Log
for Storm Water Pollution**

Date	Time	Description	Weather Conditions	Observations (contaminants observed/ erosion/sediment runoff)	Probable Source of Any Observed Contamination	Action Taken to Prevent in Future
7/05/03	10 am	02 03	rain rain	no storm water observed no storm water observed	n/a n/a	n/a n/a

Completed by:
Title:
Date:

DRAFT 06-24-2020

**Attachment 5
NHDES Spill Reporting Form**



**HAZARDOUS WASTE OR PETROLEUM
SPILL REPORTING FORM**
Waste Management Division
Spill Response and Complaint Investigation Section



RSA 146-A:5/Env-Or-604.08

GUIDELINES FOR REPORTING A SPILL

1. Report the spill to your local 911 responder or fire department.
2. Call NHDES Spill Response to provide as much of information listed below.
 Monday to Friday 8am to 4pm **(603) 271-3899**
 Evenings and Weekends **(603) 223-4381** (State Police Dispatch)
3. Follow up by emailing a completed spill reporting form to orcb.wmd@des.nh.gov.

REPORTING PARTY INFORMATION

DATE SPILL REPORTED TO NHDES:		TIME REPORTED:
YOUR NAME:		
MAILING ADDRESS:		
TOWN:	STATE:	ZIP CODE:
PRIMARY PHONE NUMBER:		SECONDARY PHONE NUMBER:
EMAIL:		

COMPANY OR PERSON RESPONSIBLE

BUSINESS OR INDIVIDUAL NAME:		
BUSINESS CONTACT NAME:		TITLE:
MAILING ADDRESS:		
TOWN:	STATE:	ZIP CODE:
TELEPHONE NUMBER:		EMAIL:

SPILL LOCATION

SITE NAME:	TOWN:
STREET ADDRESS:	
DIRECTIONS TO SITE:	

PROPERTY OWNER INFORMATION

PROPERTY OWNER NAME:		
MAILING ADDRESS:		
TOWN:	STATE:	ZIP CODE:
PRIMARY PHONE NUMBER:		SECONDARY PHONE NUMBER:
EMAIL:		

orcb.wmd@des.nh.gov or phone (603) 271-3899
 PO Box 95, Concord, NH 03302-0095
www.des.nh.gov

SPILL INFORMATION

SUBSTANCE SPILLED:	AMOUNT (GALLONS):
DATE OF SPILL:	TIME OF SPILL:
CAUSE OF SPILL:	
HOW WAS THE SPILL DETECTED:	

AREAS IMPACTED OR COULD BE IMPACTED

(SOIL, SURFACE WATER, WETLAND, CATCH BASIN, DRINKING WATER WELL)

IMPACTED AREAS:
DISTANCE FROM SPILL:
POTENTIALLY IMPACTED AREAS:
DISTANCE FROM SPILL:
CHECK HERE IF SAMPLING RESULTS ARE ATTACHED: <input type="checkbox"/>

RESPONSE COMPANY HIRED

COMPANY NAME:		
MAILING ADDRESS:		
TOWN:	STATE:	ZIP CODE:
CONTACT NAME:		TITLE:
TELEPHONE NUMBER:	EMAIL:	
RESPONSE ACTION:		
CHECK HERE IF RESPONSE REPORT IS ATTACHED: <input type="checkbox"/>		

OTHERS NOTIFIED

HAVE YOU NOTIFIED THE PARTY YOU BELIEVE IS RESPONSIBLE? YES <input type="checkbox"/> NO <input type="checkbox"/>	
HAVE YOU REPORTED THIS SPILL TO LOCAL OFFICIALS? YES <input type="checkbox"/> NO <input type="checkbox"/>	
IF YES, TOWN:	DEPARTMENT:
REPRESENTATIVE'S NAME:	PHONE NUMBER:

DRAFT 06-24-2020

**Attachment 6
Transfer Station Operating Plan**

OPERATING PLAN FOR

**Permit-by-Notification
Solid Waste Collection, Storage and Transfer Facility**

Note: Section II (1.) and Section III (5.) (b) are modified with suggested language in **bold print** to meet requirements of RSA 159-M:58 relative to the disposal ban for mercury-added products.

Date: March 16, 2008

**SECTION I
FACILITY IDENTIFICATION**

Facility Name: Pembroke Transfer/Recycle

Mailing Address: Department of Public Works, 8 Exchange Street, Pembroke NH, 03275

Street Address: 8 Exchange Street, Pembroke NH

Permit Number: DES-SW-PN-09-002

Facility Type: Collection, Storage and Transfer Facility

Average Quantity of Waste the Facility Is Designed to Receive Daily: 20 tons per day [This number must match the capacity indicated in Section V of the Permit-by-Notification application form. Also note, this number must not exceed 30 tons per day on average annually (ref. Env-Sw 407.02(d))]

Maximum Quantity of Waste to Be Stored at the Facility: 280 tons [This limit must match the total storage quantity indicated in Section V of the Permit-by-Notification application form, and must not be greater than 14 times the maximum quantity of waste the facility is authorized to accept on average daily under the permit-by-notification. Note, this limit does not include stored processed select recyclable materials which are properly stored and are being actively managed (ref. Env-Sw 407.02(d))]

Facility Service Type: Limited Public [ref Env-Sw 103.37]

Facility Service Area Description [identify the town(s) and/or other agencies or political subdivisions of the state which will use the facility]:

The Town of Pembroke: Residential Only

[Note: A permit-by-notification facility must not receive out-of-state waste (ref Env-Sw 1204.03(h))]

Permittee/Facility Owner Name: Town of Pembroke, NH

Mailing Address: Town Hall, 311 Pembroke St., Pembroke, NH Telephone # 603-485-4422

Property Owner: Same as Above

Mailing Address: _____ Telephone # _____

Operator(s) Name: Same As Above

Mailing Address: _____ Telephone # _____

SECTION II PROHIBITED AND AUTHORIZED WASTES

1. **Prohibited Waste:** This facility is not permitted to receive any of the following types of solid waste: asbestos waste; explosive waste; contained gaseous waste; liquid waste; infectious waste; **mercury added products**; animal carcasses; contaminated soils and other absorbent media; and any waste generated outside the borders of New Hampshire.
Other prohibited wastes include *[specify if applicable]*:

2. **Authorized Waste:** The facility is limited to receiving the below listed types of solid waste only, **subject to the prohibitions specified above**. Check (✓) all types that this facility is authorized to accept under the provisions of the Permit-by-Notification *[see Section VI of the Permit-by-Notification application form]*. The items checked below constitute the only types of solid waste the facility is authorized to collect, store and transfer. However, certain other waste management activities may occur at the same site, if reported in Section VII of the Permit-by-Notification or if reported under Section VII,2.(d) of this manual.

<input checked="" type="checkbox"/>	Mixed municipal solid waste, as defined by Env-Sw 103.45, namely "solid waste generated at residences, commercial or industrial establishments, and institutions, but excluding construction and demolition debris, automobile scrap and other motor vehicle waste, infectious waste, asbestos waste, contaminated soil and other absorbent media, and ash other than ash from household stoves".								
<input checked="" type="checkbox"/>	Select recyclable materials, which have been sorted/separated by the generator (i.e. source separated), as follows:								
	<input checked="" type="checkbox"/>	paper	<input checked="" type="checkbox"/>	cardboard	<input checked="" type="checkbox"/>	plastic	<input checked="" type="checkbox"/>	glass	
	<input checked="" type="checkbox"/>	ferrous metal	<input checked="" type="checkbox"/>	non-ferrous metal	<input checked="" type="checkbox"/>	textiles			
<input checked="" type="checkbox"/>	Bulky waste, as defined by Env-Sw 102.23, namely "large items that cannot be handled by normal solid waste processing, collection or disposal methods, such as appliances, furniture, large auto parts, tires, and ... tree stumps"(*), as follows:								
	<input checked="" type="checkbox"/>	appliances/ white goods (note: white goods potentially containing CFCs and/or PCBs must be stored separately in a location accessible to qualified personnel who must examine each article and remove/extract the CFCs and/or PCB components in accordance with applicable regulations)							
	<input checked="" type="checkbox"/>	furniture							
	<input type="checkbox"/>	large auto parts (e.g., frames, fenders, bumpers)							
	<input checked="" type="checkbox"/>	tires (Note: tires must be collected and stored only in accordance with Env-Sw 905.)							
	<input type="checkbox"/>	other (specify):							
	(*)Note: Pursuant to Env-Sw 302.03(b)(6), no permit is required to actively manage stumps by above-ground methods, not including composting. Therefore, although stumps are classified as a "bulky waste", the collection, storage and transfer of stumps at this facility is permit-exempt and should be reported under Section VII,2.(d) of this manual; unless already reported in Section VII of the Permit-by-Notification application.								
<input checked="" type="checkbox"/>	Inert construction and demolition debris as defined by Env-Sw 103.26, namely "construction and demolition debris which is comprised of materials that do not degrade, combust or generate leachate", as follows: (check all of the following which this facility will receive):								
	<input checked="" type="checkbox"/>	asphalt	<input checked="" type="checkbox"/>	fiberglass	<input checked="" type="checkbox"/>	metal	<input checked="" type="checkbox"/>	shingles	
	<input checked="" type="checkbox"/>	brick	<input checked="" type="checkbox"/>	glass	<input checked="" type="checkbox"/>	plaster	<input checked="" type="checkbox"/>	tile	
	<input checked="" type="checkbox"/>	concrete	<input checked="" type="checkbox"/>	insulation	<input checked="" type="checkbox"/>	porcelain fixtures	<input checked="" type="checkbox"/>	drywall	
<input checked="" type="checkbox"/>	Other construction and demolition debris, limited to:								
	<input checked="" type="checkbox"/>	untreated/unpainted wood and lumber			<input checked="" type="checkbox"/>	treated/painted wood and lumber			
	<input checked="" type="checkbox"/>	carpeting			<input checked="" type="checkbox"/>	plastic/vinyl			
<input type="checkbox"/>	Wood ash from household stoves								

- (b) A copy of the permit, including a complete copy of the operating plan of record and a complete copy of the facility closure plan, must be maintained at a location accessible for use by the facility operators, and for inspection by the New Hampshire Department of Environmental Services.
- (c) A copy of the authorization page of the facility's Solid Waste Permit, bearing the permit number and the authorization signature, must be prominently displayed at the facility.
- (d) Current operator certification certificates, obtained pursuant to the provisions of Env-Sw 1600, must be prominently displayed at the facility.
- (e) All municipalities and waste haulers must affix ownership identification and/or the facility or company logo to all waste containers used in conjunction with the operation of the facility (ref. RSA 149-M:10,II and Env-Sw 1004.07(b)). *[specify if applicable]:*
- (f) Other signs or postings *[specify if applicable]:*

4. On-site Traffic Patterns Facility operations must be conducted in a manner that does not allow incoming or exiting vehicles to obstruct the safe passage of traffic on any public road leading to and from the facility. Facility operations must be conducted in a manner as to accommodate on-site traffic flow in a safe and efficient manner. Where public drop-off is allowed, separate access for passenger vehicles must be provided. *[Attach a plan which shows access ways and all on-site traffic patterns and loading and unloading areas.]*

Plan reference/identification *[title or figure number, etc.]*:

Town of Pembroke, New Hampshire
Proposed Transfer Station/Recycle Area
Conceptual Design
Drawing No: SK-1

5. Waste Acceptance and Rejection Procedures Only authorized wastes, as specified in the permit, may be accepted by the facility. Incoming wastes must be inspected and, if necessary, sampled and analyzed to assure the facility accepts authorized waste only. All unauthorized waste must be rejected by the facility. The permittee must advise the transporter of a rejected waste as to potentially available alternative facilities which the permittee believes or knows to be authorized to receive the type of waste being rejected. Out-of-state waste must not be accepted at permit-by-notification facilities (ref. Env-Sw 1204.03(h)).

(a) Unloading and sorting procedures will be as described below. *[Check (✓) those procedures which apply to the facility.]*

 X Wastes will be unloaded directly into the appropriate containers by the person(s) delivering the wastes. Wastes which will be unloaded in this manner include *[list]*: All authorized waste items as indicated in Section II, Item 2.

 Wastes will be unloaded onto a tipping floor or pad and sorted into designated containers by the facility's attendant(s). Wastes which will be unloaded in this manner include *[list]*:

 Other unloading procedures *[describe and list applicable waste types]*:

(b) Waste inspection procedures All transfer containers (and/or stockpiles of waste, as may apply to tires,

scrap metal, appliances or other waste stored in accordance with Env-Sw 404.05) will be visually screened by the facility attendant on a routine basis to identify and remove unacceptable waste. Additional waste inspection procedures will be as described below. [Check (✓) those procedures which apply to the facility.]

 X Relative to the collection, storage and transfer of source-separated recyclable materials, as defined in Env-Wm 102.158, individual users of the facility are expected to participate in the inspection and sorting of the wastes which they deliver. The facility attendant will oversee such activities and instruct users to immediately remove any unacceptable waste which they may deliver. Wastes which will be inspected in this manner include [list]: All authorized waste items as indicated in Section II, Item 2.

 X **Relative to RSA 159-M:58, an attendant on duty shall periodically inspect incoming wastes for mercury-added products and, if found, reject the load or separate and recycle the mercury-added products.**

 X Relative to the collection, storage and transfer of mixed municipal solid waste, the attendant on duty will periodically intercept bags of wastes prior to their placement in the authorized transfer container and will visually inspect the contents to determine that no unacceptable wastes, as specified in Section II of this manual, have been received.

 Other inspection procedures to identify and remove unacceptable wastes are as follows [specify]:

6. Waste Quantity, Source and Destination Monitoring Procedures The quantity, source and destination of all incoming waste, outgoing waste and, if applicable, certified waste-derived products produced by the facility must be measured and recorded in the facility operating record (ref. Env-Sw 1105.06(a) and Env-Sw 1105.09).

(a) Waste Quantity The quantity of each incoming and outgoing waste will be measured and recorded by the method(s) described below [Check (✓) one or more].

 Scales will be used by the facility to provide a weight record for the following incoming/outgoing wastes [specify]:

 Designated storage container(s) will provide a volume measurement record for the following incoming/outgoing wastes [specify]:

 X The final destination facility will provide scale receipts to record the quantity of the following outgoing waste [specify]:

 Other [specify]:

(b) Source Monitoring Procedures followed to determine and record the source of all incoming waste will be as follows [specify the procedure(s) followed for each incoming waste]: Determination on suitability and amount of waste entering the facility is by visual inspection by the attendant on duty. An attendant is on duty at the facility during all hours of operation. The attendant records the amount and type of waste entering the facility on a daily log entitled "Solid Waste Monthly Report". The attendant also issues receipts to third parties who make deliveries to the facility. The monthly report is submitted to NHDES.

(c) Destination Monitoring Procedures followed to determine and record the destination of all outgoing waste will be as follows *[specify the procedure(s) followed for each outgoing waste]*: Quantity sheets and logs will be obtained from haulers who transfer waste from the facility to an authorized disposal facility.

7. Storage Time and Capacity Limits The maximum total quantity of waste permitted to be stored at the facility is indicated in Section V of the Permit-by-Notification and in Section I of this manual. All waste storage and transfer procedures must also meet the following additional requirements:

- (a) All solid waste received at the facility must be actively managed;
- (b) All solid waste leaving the facility must be transferred to an authorized facility;
- (c) Waste must not be stored at the facility for a period of time which results in a condition adversely affecting the environment, public health or safety, including conditions that attract insects and vectors, generate odors or leachate, or have the potential to cause fire or explosion.
- (d) Putrescible wastes must be transferred from the facility before producing a noticeable odor or within one week of its receipt by the facility, whichever is earlier.
- (e) If the facility manages tires, they must be stored and transferred in accordance with the applicable requirements of Env-Sw 905.02.

Procedures for monitoring compliance with the above-listed requirements will be as follows *[specify for each type of waste]*: An attendant will be present on-site to monitor activities at the facility during all hours of operations.

8. Collection, Storage and Transfer Procedures *[Describe, in detail, the procedures employed by the facility to collect, store and transfer each type of waste received.]*

Collection *[describe waste collection methods and the related operating procedures]*:

Wastes will be unloaded directly into the appropriate containers by the person(s) delivering the wastes under the general supervision of an attendant employed by the Department of Public Works.

Storage *[describe waste storage methods and the related operating procedures]*:

Municipal solid waste will be stored in a packer truck located on-site.

All recyclables will be stored in appropriate containers suitable for the item stored. Containers will be located on-site in designated areas.

Yard waste will be stored in open stockpiles located on site in designated areas.

Cell Phones

Shelter Alliance
2201 SW 145th Avenue, #209
Miramar, FL 33027

Textiles

Planet Aid®
6730 Santa Barbara Court
Elkridge, MD 21075

Ink & Toner Cartridges

Staples
76 Fort Eddy Plaza
Concord, NH 03301

Brick and Concrete

Allenstown Aggregate
169 Granite Street
Allenstown, NH 03275

All other items will be transferred by third parties, as authorized by the Pembroke Department of Public Works. Haulers include:

Waste Management
Attn: Cathy Parreira
4 Liberty Lane West
Hampton, NH 03842

Pinard Waste Systems, Inc.
Attn: Tony Belanger
P.O. Box 5048
Manchester, NH 03108

Atlantic North Waste Systems
Attn: Kathy Fox
P.O. Box 749
Salem, NH 03079

Bestway Disposal Services
Attn: Mark Gelinis
43 Industrial Drive
Belmont, NH 03220

**SECTION IV
FACILITY MAINTENANCE, INSPECTION AND MONITORING PLAN**

1. This section of the manual addresses all routine maintenance, inspection and monitoring requirements necessary to assure the integrity of facility operations, including a description of the measures to be undertaken to monitor and inhibit the following :

Spontaneous Combustion: Visual inspection of storage units.

Other Fire Hazards: Visual inspection of storage units. Fire extinguisher available in attendant shed at all times.

Vector Production: Visual inspection of storage units. Frequent removal and disposal of waste.

Generation of Methane: Not Applicable

Hazardous And/or Explosive Gasses: Store materials in appropriate containers.

Odors: Frequent removal and disposal of waste

Dust: Apply calcium chloride on as needed basis.

Windblown Litter: Complete weekly inspection and pickup of site.

Leachate: Not Applicable

Spills: Visual inspection and cleanup as required. Speedy-dry is available at facility.

2. [In addition to the above-listed items, this section should also describe any additional procedures which are necessary for operation of the facility in accordance with RSA 149-M, The New Hampshire Solid Waste Rules, and the facility permit. These procedures may include the following:

Additional measures which must be taken to maintain the facility including the building, the site, and facility equipment;

Site-specific management procedures to prevent the discharge of pollutants to the air, surface water or groundwater (ref. Env-Sw 1002);

Management procedures required to prevent discharge of pollutants to drinking water aquifers under Part Env-D 901, Groundwater Reclassification and Env-Wq 421, Best Management Practices;

Procedures to assure that solid waste management activities do not take place beyond the location(s) shown on the site plan and authorized under the permit;

Procedures to assure that setbacks and facility siting standards are maintained. These procedures would apply to: maintaining property line setbacks; maintaining surface water setbacks under the Shore land Protection Act or Rivers Management and Protection Program; as well as preventing encroachment on wetlands, the 100-year flood hazard zone, lands subject to flowage rights, and habitat for endangered species;

Measures taken to maintain features which minimize adverse impacts to surrounding properties such as stockade fencing, landscaping berms or other vegetation (ref Env-Sw 1103.04); and

Any other operating procedures required to provide sufficient detail to allow the certified operator or other trained facility personnel to operate the facility in compliance with RSA 149-M, the permit and the solid waste rules without further explanation or guidance.]

Complete daily visual inspection of the facility during non-operating hours to ensure facility security and housekeeping standards.

SECTION V CONTINGENCY PLAN

Identify potential emergencies such as fire, explosion, operator injury, etc. based on the type of facility and wastes being handled and describe the appropriate response by facility personnel for each emergency:

Fire:

Fire on site is a possibility. Care is taken to store related materials in appropriate containers to prevent any incidents. Should a fire occur, the attendant and other DPW staff will respond by immediately evacuating the area and extinguishing the fire with the on-site extinguisher or calling 911 for emergency response personnel as appropriate.

Explosion:

Explosions on-site are a possibility. Care is taken to store related materials in appropriate containers to prevent incidents. If an incident occurs, the attendant and other DPW staff will call 911 for emergency response personnel.

Operator Injury:

Operator injuries due to falls, lifting, cuts, abrasions, vehicle accidents or contact with toxic material are a possibility. Injuries will be dealt with based on their severity. In the event of a severe injury, DPW staff will call 911 for emergency response personnel.

Other Potential Emergencies:

The following local and state officials must be contacted in the event of an emergency at the facility:

Fire Department: Pembroke, NH at 911

Ambulance Service: Tri Town Ambulance at 485-4411

Police: Pembroke, NH at 911

NH Department of Environmental Services: Solid Waste Management at 271-6467

Fire Marshal: To be contacted through the local Fire Department as determined by the Pembroke Fire Chief.

Other (specify):

Other (specify):

Other (specify):

SECTION VI EMPLOYEE TRAINING PROGRAM

Operator Certification. Facility operators must be trained and certified in accordance with the requirements of Chapter Env-Sw 1600 of the Solid Waste Rules. In order to receive certification, applicants must fulfill the education and experience qualifications specified in Env-Sw 1605, submit an application on forms provided by the Department, attend the Department's operator training program, and pass an examination applicable to the level of certification being sought. For more information on the certification program, contact the Solid Waste Operator Training Program of the New Hampshire Department of Environmental Services at (603) 271-2925.

Certification Workshops. Operator certification is valid for one year from the date of issuance. In order to renew their certification, all certified facility operators must attend at least one annual workshop administered or approved by the Department of Environmental Services. If a certificate holder fails to attend an annual workshop, then he/she will be ineligible to renew their certification. A calendar of upcoming solid waste facility workshops may be obtained from the Solid Waste Operator Training Program at (603) 271-2925.

Employee training programs will also include the following [*specify*]:

Safety Training:

1. Flagger Certification
2. Winter Operations
3. A Step in the Right Direction
4. Chainsaw Safety
5. Stevens Car Control Program
6. Ergonomics
7. Preventing Workplace Harassment and Discrimination
8. NIMS Certification
9. Blood Bourne Pathogens Class
10. Basic Fire Extinguisher Safety
11. Vehicle Maintenance

Special Equipment Training in Accordance with Manufacturer Recommendations:

Construction equipment

Other Training:

SECTION VII RECORD KEEPING AND REPORTING

Record keeping at the facility must comply with the requirements of Env-Sw 1105.06, Facility Operating Records and Env-Sw 1105.07, Reporting Requirements. Record keeping and reporting will include the following:

1. Facility Operating Record

- (a) The permittee must compile and maintain records at the facility which document all phases of facility operations, including the following information:
- (1) Identification of the facility by name, location by street and municipality and permit number;
 - (2) Identification of the permittee by name, address and telephone number;
 - (3) Identification of all facility operator(s) by name, address, certificate number, and date(s) of employment at the facility;
 - (4) Quantity, type, source and destination of all waste received by the facility;
 - (5) Quantity, type and destination of all waste generated by the facility, if any, including bypass waste and residual waste;
 - (6) Quantity, type and destination of all certified waste-derived products produced by the facility, if any;
 - (7) Record of inspections, maintenance, and repairs;
 - (8) Record of accidents, violations, remedial and emergency event response actions;
 - (9) Record of complaints received and related response actions;
 - (10) Data from all environmental monitoring performed at or for the facility, whether required by the solid waste rules or the permit or undertaken voluntarily;
 - (11) Documentation of contact with the waste management district(s) served by the facility as required by Env-Sw 1105.12;
 - (12) Other information and documentation as required by the terms and conditions of the permit.
- (b) The operating records identified in (a) above must be maintained at the facility at all times during the active life of the facility, unless approval is granted pursuant to the provisions for a type V permit modification in Env-Sw 315 or a waiver to relocate or destroy the record.
- (c) Operating records must be made available for department inspection and copies provided to the department pursuant to Env-Sw 2000.
- (d) Following closure of the facility, the operating records must be maintained at a location approved by the department in the closure plan, unless destruction of the records is approved pursuant to the provisions for a type V permit modification in Env-Sw 315.

2. Reporting Requirements

- (a) The permittee must notify the department in writing within 30 calendar days of any change in the facility address, telephone number, key certified operators and contact person(s).
- (b) The permittee must file an annual facility report by March 31 for the prior calendar year for each year, on forms provided annually by the Department of Environmental Services (Department). If a form is not received from the Department the permittee should contact the Waste Management Division Technical Assistance Section at 271-2925 to obtain the proper form.
- (c) The permittee must report all changes in operational and ownership control in accordance with the

provisions for a type III or type IV permit modification, as applicable, pursuant to Env-Sw 315.

(d) Relative to co-existence with other activities, the permittee must notify the New Hampshire Department of Environmental Services in writing prior to conducting the following activities at the facility not specifically authorized in the permit (ref. Env-Sw 1101.02 and Env-Sw 1105.07(d)):

(1) Any activity not regulated by the Solid Waste Rules but involving a waste listed in Env-Sw 101.03 (The Solid Waste Rules do not apply to these wastes, but permittees must notify the NH Department of Environmental Services prior to conducting activities with any of them at the facility); and

(2) Any activity that is permit-exempt in Env-Sw 302.03.

(e) The permittee must report, as soon as practicable, all incidents or situations which involve an imminent and substantial risk to human health, safety or the environment and/or constitute a violation of the solid waste rules or the facility permit. This reporting must be as specified in Env-Sw 1005.09.

3. Other reporting requirements specific to this facility include the following [specify]:

Accepted by the Board of Selectmen of the Town of Pembroke on MARCH 21, 2011

Frank A. Miller

Justin M. Caulemanche

Fred Klein

[Signature]

Robert S. Lann

DRAFT 06-24-2020

Attachment 7

Historic Request for Project Review Response

Please mail the completed form and required material to:

New Hampshire Division of Historical Resources
State Historic Preservation Office
Attention: Review & Compliance
19 Pillsbury Street, Concord, NH 03301-3570

RECEIVED

MAY 17 2019

DHR Use Only	
R&C #	10748
Log In Date	5 / 17 / 19
Response Date	___ / ___ / ___
Sent Date	___ / ___ / ___

Request for Project Review by the New Hampshire Division of Historical Resources

- This is a new submittal
 This is additional information relating to DHR Review & Compliance (R&C) #:

GENERAL PROJECT INFORMATION

Project Title Town of Pembroke Stormwater Master Plan

Project Location MS4 regulated areas (see attached map)

City/Town Pembroke Tax Map Lot #

NH State Plane - Feet Geographic Coordinates: Easting 1041384 Northing 233953 ✓
(See RPR Instructions and R&C FAQs for guidance.)

Lead Federal Agency and Contact (if applicable) EPA
(Agency providing funds, licenses, or permits)
Permit Type and Permit or Job Reference # MS4 Stormwater

State Agency and Contact (if applicable)
Permit Type and Permit or Job Reference #

APPLICANT INFORMATION

Applicant Name Town of Pembroke

Mailing Address 311 Pembroke Street Phone Number 603-485-4747

City Pembroke State NH Zip 03275 Email djodoin@pembroke-nh.com

CONTACT PERSON TO RECEIVE RESPONSE

Name/Company Micheal Vignale, KVPartners, LLC

Mailing Address P.O. Box 432 Phone Number 6034136650

City New Boston State NH Zip 03070 Email mvignale@kvpllc.com

This form is updated periodically. Please download the current form at www.nh.gov/nhdhr/review. Please refer to the Request for Project Review Instructions for direction on completing this form. Submit one copy of this project review form for each project for which review is requested. Include a self-addressed stamped envelope to expedite review response. Project submissions will not be accepted via facsimile or e-mail. This form is required. Review request form must be complete for review to begin. Incomplete forms will be sent back to the applicant without comment. Please be aware that this form may only initiate consultation. For some projects, additional information will be needed to complete the Section 106 review. All items and supporting documentation submitted with a review request, including photographs and publications, will be retained by the DHR as part of its review records. Items to be kept confidential should be clearly identified. For questions regarding the DHR review process and the DHR's role in it, please visit our website at: www.nh.gov/nhdhr/review or contact the R&C Specialist at christina.st.louis@nh.gov or 603.271.3558.

Project Boundaries and Description

- Attach the relevant portion of a 7.5' USGS Map (photocopied or computer-generated) **indicating the defined project boundary.** (See RPR Instructions and R&C FAQs for guidance.)
- Attach a detailed narrative description of the proposed project.
- Attach a site plan. The site plan should include the project boundaries and areas of proposed excavation.
- Attach photos of the project area (overview of project location and area adjacent to project location, and specific areas of proposed impacts and disturbances.) (Informative photo captions are requested.)
- A DHR file review must be conducted to identify properties within or adjacent to the project area. Provide file review results in **Table 1.** (Blank table forms are available on the DHR website.)
File review conducted on / /

Architecture

Are there any buildings, structures (bridges, walls, culverts, etc.) objects, districts or landscapes within the project area? Yes No
If no, skip to Archaeology section. If yes, submit all of the following information:

Approximate age(s):

- Photographs of **each** resource or streetscape located within the project area, with captions, along with a mapped photo key. (Digital photographs are accepted. All photographs must be clear, crisp and focused.)
- If the project involves rehabilitation, demolition, additions, or alterations to existing buildings or structures, provide additional photographs showing detailed project work locations. (i.e. Detail photo of windows if window replacement is proposed.)

Archaeology

Does the proposed undertaking involve ground-disturbing activity? Yes No
If yes, submit all of the following information:

- Description of current and previous land use and disturbances.
- Available information concerning known or suspected archaeological resources within the project area (such as cellar holes, wells, foundations, dams, etc.)

Please note that for many projects an architectural and/or archaeological survey or other additional information may be needed to complete the Section 106 process.

DHR Comment/Finding Recommendation *This Space for Division of Historical Resources Use Only*

- Insufficient information to initiate review. Additional information is needed in order to complete review.
- No Potential to cause Effects No Historic Properties Affected No Adverse Effect Adverse Effect

Comments: SPECIFIC PROJECTS TO BE EVALUATED WHEN IDENTIFIED. PROJECTS HAVE POTENTIAL TO HAVE EFFECT ON HISTORIC PROPERTIES. DHR RECOGNIZES TOWN'S COMMITMENT TO COORDINATE WITH DHR TO AVOID, MINIMIZE, OR MITIGATE ADVERSE EFFECTS.

If plans change or resources are discovered in the course of this project, you must contact the Division of Historical Resources as required by federal law and regulation.

Authorized Signature: _____

David Soudy

Date: _____

5-23-19

DRAFT 06-24-2020

**Attachment 8
NHB Review Response**



NEW HAMPSHIRE NATURAL HERITAGE BUREAU
NHB DATACHECK RESULTS LETTER

To: Michael Vignale, KVPartners, LLC
P.O. Box 432

New Boston, NH 03070

From: NH Natural Heritage Bureau

Date: 6/11/2020 (valid for one year from this date)

Re: Review by NH Natural Heritage Bureau of request submitted 6/3/2020

NHB File ID: NHB20-1613

Applicant: Town of Pembroke

Location: Pembroke, Allenstown
Tax Maps: VW-189

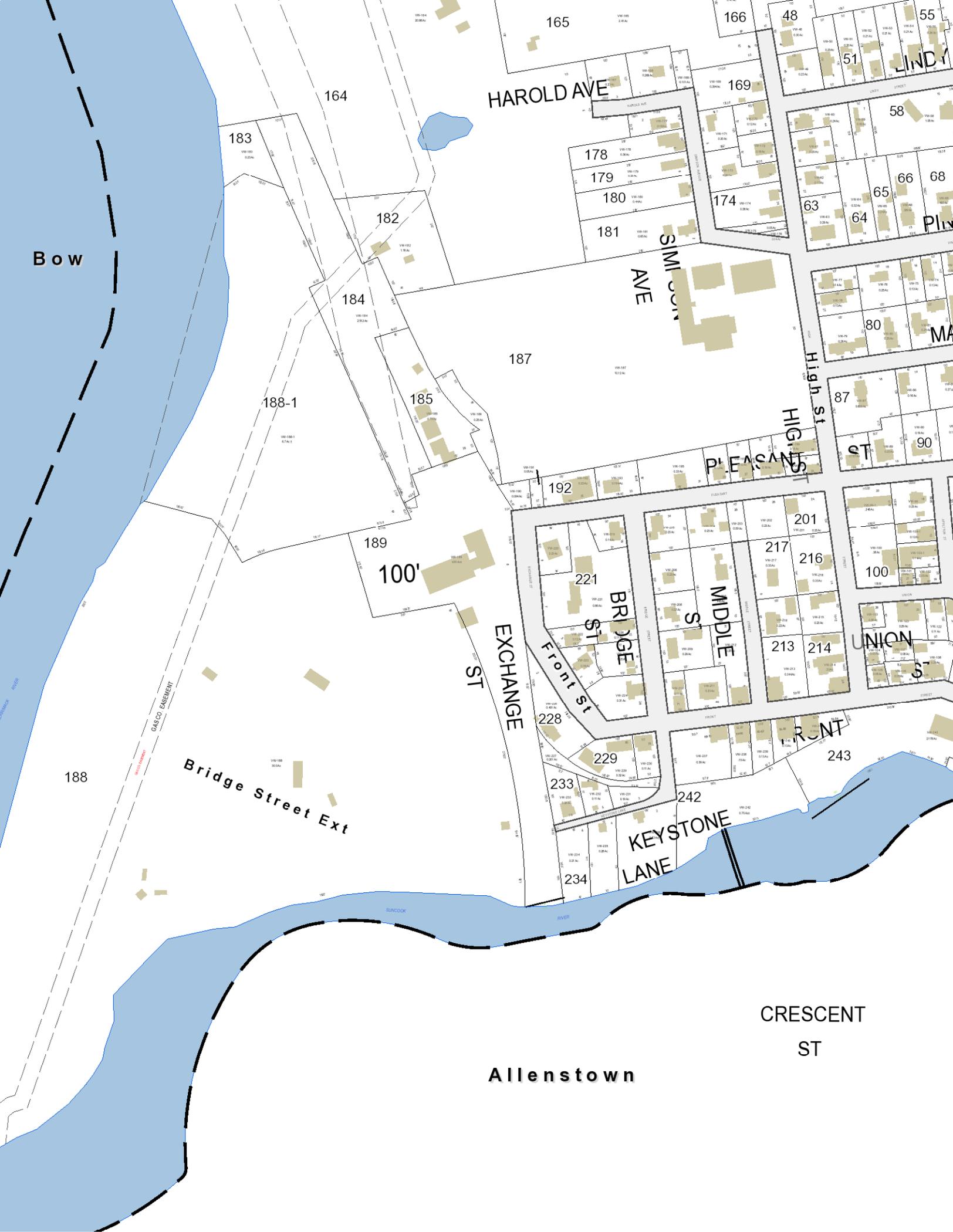
Project Description: SWPPP for Pembroke DPW Facility. No construction proposed.

The NH Natural Heritage database has been checked by staff of the NH Natural Heritage Bureau and/or the NH Nongame and Endangered Species Program for records of rare species and exemplary natural communities near the area mapped below. The species considered include those listed as Threatened or Endangered by either the state of New Hampshire or the federal government.

It was determined that, although there was a NHB record (e.g., rare wildlife, plant, and/or natural community) present in the vicinity, we do not expect that it will be impacted by the proposed project. This determination was made based on the project information submitted via the NHB Datacheck Tool on 6/3/2020, and cannot be used for any other project.

DRAFT 06-24-2020

**Attachment 8
Assessor's Map**



Bow

HAROLD AVE

SIMMONS AVE

High St

PLEASANT ST

EXCHANGE ST

BRIDGE ST

MIDDLE ST

UNION ST

Bridge Street Ext

KEYSTONE LANE

CRESCENT ST

Allentown

188

183

164

182

184

188-1

185

187

189

100'

192

221

228

229

233

234

201

217

216

213

214

243

242

165

166

48

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178

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87

90

100

243

DRAFT 06-24-2020