



*City of Bristol
Aquifer Protection Agency*

**SPECIAL MEETING - MONDAY, SEPTEMBER 16, 2024
CITY HALL COUNCIL CHAMBERS
111 NORTH MAIN STREET
6:30 P.M.**

INFORMATION FOR THE PUBLIC TO ACCESS THIS MEETING:

Zoom Meeting link:

<https://bristolct-gov.zoom.us/j/86130151480?pwd=aA8gIMIsLbXrn2SgN7kaH3agioMAaW.1>

Meeting ID:

861 3015 1480

Meeting Passcode:

123456

Join by phone

1-929-205-6099

AGENDA

1. Call to Order
2. Approval of Minutes
 - a. Special Meeting - April 8, 2024
3. Registration Renewals
 - a. Application #APA3-2409-01 – Request for renewal of registration of Rick’s Automotive, Inc.; 16 John Avenue; Assessor’s Map 48, Lot 145 & 152; Randy Goodine for Rick’s Automotive, registrant.
 - b. Application #APA3-2409-03 – Request for renewal of registration of Yankee Harley Davidson Motorcycles; 488 Farmington Avenue; Assessor’s Map 37, Lot 129; Brandon Sard, for Yankee Harley-Davidson Motorcycles, registrant.
 - c. Application #APA3-2409-04 – Request for renewal of registration for True Value Rental; 742 Farmington Avenue; Assessor’s Map 48, Lot 87-8; Joseph Englert for True Value Rental, registrant.

4. Determinations

- a. Application #APA-2024-05 – Determination of regulatory status for the New Britain Water Department; Maltby Street; Assessor's Map 52 & 53, Lots 11, 15, 16B16A, 17, 145, 147, 149, 150 & 151; R-40 (Single-Family Residential) zone; New Britain Water Department, applicant.

5. Adjournment

**BRISTOL AQUIFER PROTECTION AGENCY
MINUTES
SPECIAL MEETING OF MONDAY APRIL 8, 2024**

1. Call To Order

By: David White, Chairman

Time: 8:24 P.M.

Place: City Hall
111 North Main St.
Council Chambers
First Floor

MEMBERS	NAME	PRESENT	ABSENT
REGULAR MEMBERS:	David White (Chairman)	X	
	Thomas Marra (Vice Chairman)	X	
	Richard Harlow	X	
	Richard Goodwin (Secretary)	X	
	John LaFreniere	X	
ALTERNATE MEMBERS:	Michael DeRoehn	X	
	Sara Mangiafico		X
	Peter Caruso	X	
STAFF:	Robert M. Flanagan, AICP, City Planner	X	
	Andrew Armstrong, Assistant City Planner	X	

Per the order of Chairman White, the meeting was called to order at 8:24 P.M.

Chairman White reminded the Agency the next special meeting was Monday, May 13, 2024.

2. Approval of Minutes

a. Special Meeting - February 12, 2024

Chairman White designated regular Agency Members LaFreniere, Goodwin, Marra, Harlow and White to vote on the February 12, 2024, special minutes.

MOTION: Move to approve the minutes of the February 12, 2024, special meeting.

By: Goodwin

Seconded: Harlow.

For: LaFreniere, Goodwin, Marra, Harlow and White.

Against: None.

Abstained: None.

3. Registration Renewals

- a. Application #APA3-2024-02 – Renewal of registration for regulated uses for Sunoco Gas Station/Mini-Mart at 510 Farmington Avenue; Assessor's Map 37, Lot 140; Rashid Sherwani, My Storz, LLC, applicant.

Chairman White designated regular Agency Members LaFreniere, Goodwin, Marra, Harlow and White to vote on Application #APA3-2024-02. The Agency acknowledged receipt of the following items in their electronic packets:

1. A map entitled "Attachment #1 & #2 Site Map and Process Flow Diagram, Aquifer Protection Area Materials Management Plan, Sunoco Gas Station & Mini-Mart (My Storz, LLC), 510 Farmington Ave., Bristol, CT, dated March 25, 2024, from My Storz, LLC; regarding Aquifer Protection Agency, 510 Farmington Ave.;

2. A plan entitled "Materials Management Plan, Sunoco Gas Station & Mini-Mart (My Storz, LLC, 510 Farmington Avenue, Bristol, CT 06010, Prepared by Department of Energy & Environmental Protection Bureau of Water Protection and Land Reuse Planning and Standards Division, 79 Elm Street, Hartford CT, Original Date of Plan: Prepared by Bristol Land Use Office, dated June 10, 2013; Last Revision Date: undated."

Mr. Armstrong explained this was a 5-year renewal for existing uses in the Aquifer Protection Area. The facility has two existing uses for the property consisting of underground storage of oil, petroleum, or hazardous material; underground transmission of oil, petroleum, or hazardous material and dispensing of oil or petroleum for the purpose of retail, wholesale or fleet use. He explained this is an existing gas station on Farmington Ave. The materials management plan was updated by the registrant, which included employee training. The registration was the same as the last registration with the exception of the updated materials.

Staff explained this would be the third renewal for this application, which included the determination and the first and second renewal applications. This would bring the property to a 15-year total renewal.

MOTION: I move that the Bristol Aquifer Protection Agency accept the renewal of the registration for the following facility in the "Upper White's Bridge/Lower White's Bridge/Mix Street" Aquifer Protection Area as complete, in accordance with Section 8 of the City of Bristol's Aquifer Protection Area Regulations:

1. Sunoco Gas Station/Mini-Mart – 510 Farmington Ave.; Assessor's Map 37, Lot 140.

The regulated activities on the site are the following:

1. Underground storage of oil, petroleum, or hazardous material; underground transmission of oil, petroleum, or hazardous material.
2. Dispensing of oil or petroleum for the purpose of retail, wholesale or fleet use.

This registration is renewed for 5 years from January 15, 2024 to January 15, 2029.

By: Marra

Seconded: Harlow.

For: LaFreniere, Goodwin, Marra, Harlow and White.

Against: None.

Abstained: None.

Mr. Armstrong explained the registration expiration date originates from the first determination date in January.

4. Staff-Approved Determinations

- a. App. 2024-01 – 454 Farmington Avenue; Assessor's Map 37, Lot 79.

Staff explained these were determinations made by Staff. The Dairy Queen Site Plan was approved a few years ago. He explained when this was approved there was no determination of the regulated activities by this Agency.

The property owner has proposed a restaurant use on the property. He explained when the determination was made on the property, the aquifer determination should have been made at the same time. He explained the registrant's attorney had determined there were no regulated activities because it was a restaurant use and Staff concurs. Staff wanted to notify the Agency there were no regulated activities on the property. Staff reviewed the Aquifer Protection Area Mapping with the Agency.

Agency inquiries: Staff explained the process for the determination and registration applications.

- b. App. 2024-02 – 621 Jerome Avenue; Assessor's Map 56, Lot 39.

Mr. Armstrong explained this determination was by the Bristol Adult Resource Center (BARC), which has a greenhouse and a new above ground heating oil system on site. He explained the registrant checked with Staff and the use was determined to be unregulated. He explained Staff made sure that all the safety features were in place for the use on the site. He also checked with ConnDEEP to ensure the property would be unregulated.

Agency inquiries: Mr. Armstrong explained the existing restaurant use prior to the Regulations, but this was a change on the site Staff wanted to review with the Agency.

5. Adjournment

Chairman White designated regular Agency Members LaFreniere, Goodwin, Marra, Harlow and White to vote on the adjournment.

MOTION: Move to adjourn at 8:36 P.M.

By: White

Seconded: Goodwin.

For: Harlow, Marra, Goodwin, LaFreniere and White.

Against: None.

Abstained: None.

This meeting was taped.

Respectfully submitted,

Nancy King
Recording Secretary

David White, Chairman

Richard Goodwin, Secretary

**Registration Form for Regulated Activities
in an Aquifer Protection Area
City of Bristol CT
Aquifer Protection Area Program**

AGENCY USE ONLY	
APA Name	<u>UWB/LWB/MS</u>
Registration No.	<u>APA3-2409-01</u>
Date of Receipt	<u>8/27/24</u>

This form must be used to register regulated activities in Aquifer Protection Areas within the City of Bristol in accordance with Section 8.01 of the Bristol Aquifer Protection Area Regulations. Before filling out the form, please carefully review it in its entirety.

A fee of \$100 must be submitted with this form. A registration shall not be deemed complete and no activity shall be considered registered unless the fee has been paid in full. The fee is non-refundable and shall be paid by cash or check to the City of Bristol.

Part I: Facility Information

Name of Company/Business/Facility: <u>Rick's Automotive, Inc.</u>
Street Address/Location: <u>16 John Ave., Bristol, CT</u>
Assessor's Map No.: <u>48</u> Assessor's Lot No(s): <u>145+152</u>

Part II: Type of Registration

This registration is (<i>check all that apply</i>): ☐ a new registration ☒ a renewal of an existing registration ☐ a modification of an existing registration ☐ for a regulated activity that has been inactive within the past five years ☐ for a contiguous property leased, owned, or under option to purchase	<i>Indicate any previous or existing aquifer protection registration numbers:</i> <u>APA2-1907-02</u>
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Part III: Registrant Information

1. Registrant(s) Name: <u>16 John Avenue, LLC</u> Title: <u>Randy Goodine, owner</u> Mailing Address: <u>16 John Ave.</u> City/Town: <u>Bristol</u> State: <u>CT</u> Zip Code: <u>06010</u> Business Phone: <u>860/582-5260</u> Fax No.: _____ E-mail Address: <u>randy.goodine@yahoo.com</u> Registrant's interest in property or facility at which the regulated activity is located (<i>check all that apply</i>): ☒ property owner ☐ option holder ☐ lessee/tenant ☒ facility owner ☐ easement holder ☒ facility operator ☐ other (specify): _____ Name of Company/Business/Facility: <u>Rick's Automotive, Inc.</u> <i>If there are additional Registrants, attach additional sheet(s) with the required information and check here</i> ☐
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Part III: Registrant Information (cont'd)

2. **Primary Contact Person for Agency correspondence and inquiries, if different from the Registrant**

Name: n/a Title: _____

Mailing Address: _____

City/Town: _____ State: _____ Zip Code: _____

Business Phone: _____ Fax No.: _____

E-mail Address: _____

3. **Attorney or other representative, if applicable:**

Name: n/a Title: _____

Firm Name: _____

Mailing Address: _____

City/Town: _____ State: _____ Zip Code: _____

Business Phone: _____ Fax No.: _____

E-mail Address: _____

4. **Facility Operator, if different from the Registrant:**

Name: n/a _____

Contact Person: _____ Title: _____

Mailing Address: _____

City/Town: _____ State: _____ Zip Code: _____

Business Phone: _____ Fax No.: _____

E-mail Address: _____

5. **Facility Owner, if different from the Registrant:**

Name: n/a _____

Contact Person: _____ Title: _____

Mailing Address: _____

City/Town: _____ State: _____ Zip Code: _____

Business Phone: _____ Fax No.: _____

E-mail Address: _____

6. **Engineer(s) or other consultant(s) employed or retained to prepare the registration, the materials management plan, and/or the stormwater management plan.**

Name: n/a _____

Contact Person: _____ Title: _____

Mailing Address: _____

City/Town: _____ State: _____ Zip Code: _____

Business Phone: _____ Fax No.: _____

E-mail Address: _____

Services Provided: _____

If additional sheets are necessary, attach them to this form and check here ☐

Part IV: Activity Information

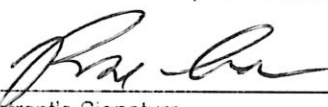
Check all regulated activities being registered. (For a full description of each regulated activity, see Section 2 of the Bristol Aquifer Protection Area Regulations.)

- ☐ Underground storage of oil, petroleum, or hazardous material; underground transmission of oil, petroleum, or hazardous material
- ☒ Dispensing of oil or petroleum for the purpose of retail, wholesale or fleet use
- ☐ On-site storage of hazardous materials for the purpose of wholesale sale
- ☒ Repair or maintenance of vehicles; repair or maintenance of internal combustion engines of vehicles (including boats, snow blowers, and lawnmowers)
- ☐ Salvage operations of metal or vehicle parts
- ☐ Wastewater discharges to ground water other than domestic sewage and stormwater
- ☐ Car or truck washing
- ☐ Production or refining of chemicals
- ☐ Clothes cleaning service (dry cleaner); cloth cleaning service
- ☐ Industrial laundry service
- ☐ Generation of electrical power by means of fossil fuels (e.g., power plants)
- ☐ Production of electronic boards, electrical components, or other electrical equipment
- ☐ Embalming or crematory services
- ☐ Furniture stripping operations
- ☐ Furniture finishing operations
- ☐ Storage, treatment or disposal of hazardous waste under a RCRA permit
- ☐ Biological or chemical testing, analysis or research
- ☐ Pest control services which involve the storage, mixing, or loading of pesticides or other hazardous materials
- ☐ Photographic finishing
- ☐ Production or fabrication of metal products, including metal cleaning or degreasing with industrial solvents, metal plating, or metal etching
- ☐ Printing, plate making, lithography, photoengraving, or gravure
- ☐ Accumulation or storage of waste oil, anti-freeze or spent lead-acid batteries as part of a recycling facility under a state DEEP General Permit
- ☐ Production of rubber, resin cements, elastomers or plastic
- ☐ Storage of de-icing chemicals for retail sale or for de-icing parking lots, access drives, etc.
- ☐ Accumulation, storage, handling, recycling, disposal, reduction, processing, burning, transfer or composting of solid waste under a state DEEP permit (solid waste facility, landfill, transfer station, composting facility, processing center)
- ☐ Dyeing, coating or printing of textiles; tanning or finishing of leather
- ☐ Production of wood veneer, plywood, reconstituted wood or pressure-treated wood
- ☐ Pulp production processes that involve bleaching

Part V: Certification of Compliance with Best Management Practices

"I hereby certify that the subject facility is in compliance with Best Management Practices for regulated activities as set forth in Section 12 of the Bristol Aquifer Protection Area Regulations. I have checked the box by each of the following statements as verification that the subject facility is in compliance with all applicable best management practices."

- ☒ Any above-ground storage of hazardous materials is in compliance with the provisions of Section 12.01(1) of the Bristol Aquifer Protection Area Regulations.
- ☒ The number of underground storage tanks used to store hazardous materials, if any, shall not be increased.
- ☒ Any underground storage tanks used to store hazardous materials shall not be replaced except in accordance with the provisions of Section 12.01(3) of the Bristol Aquifer Protection Area Regulations.
- ☒ Devices which allow the release of wastewaters to the ground shall not be used except in accordance with Section 12.01(4) of the Bristol Aquifer Protection Area Regulations.
- ☒ A Materials Management Plan for each regulated activity has been developed and implemented in accordance with Section 13 of the Bristol Aquifer Protection Area Regulations.


Registrant's Signature

8/28/24
Date

Randy Goodine
Registrant's Name (print or type)

Owner
Title (if applicable)

Facility Operator's Signature (if other than Registrant)

Date

Facility Operator's Name (print or type)

Title (if applicable)

Part VI: Certification of Consent by Property Owner(s)

The owner(s) of the property on which the facility is located, if different from the Registrant, operator or facility owner, must sign this part, consenting to the filing of this registration form. A registration will be considered incomplete unless the signatures of all property owners have been provided.

"I certify that I am the owner of record of the property on which the subject facility is located and consent to the filing of this registration form." (If more than one owner, attach additional sheets with the information required below for each owner.)

Randy Goodine
Name of Property Owner (print or type)

8/28/24
Date


Authorized Signature

Owner
Title of Signatory

Part VII: Supporting Documents

Check the box next to each attachment being submitted as verification that *all* applicable attachments have been included with this registration form. Label each document as indicated in this part (e.g., Attachment A) and include the facility's address on each document.

☒ **Attachment A:** Facility Boundary Map

A map at a size and scale acceptable to the Agency showing the location and extent of the facility, including all buildings and structures. Acceptable maps include (but are not limited to) the relevant portion of a USGS Topographic Quadrangle Map, a map produced using the city's Geographic Information System, or an up-to-date plot plan.

☒ **Attachment B:** Materials Management Plan

☒ prepared in accordance with the requirements of Section 13.01 of the Bristol Aquifer Protection Area Regulations

☐ prepared in accordance with the requirements of Sections 8.03(2) and 13.02 of the Bristol Aquifer Protection Area Regulations, *if required by the Agency.*

☐ **Attachment C:** Stormwater Management Plan, if required by the Agency.

☐ **Attachment D:** Other documents as may be required by the Agency.

Part VIII: Certification of Completeness and Accuracy

"I have personally examined and am familiar with the information submitted in this registration and all attachments, and I certify, based upon reasonable investigation, including my inquiry of the individuals responsible for obtaining the information, that the submitted information is true, accurate, and complete to the best of my knowledge and belief.

I understand that any false statement contained in this registration is punishable as a criminal offense under Section 53a-157b of the Connecticut General Statutes and any other applicable law.

I understand that the Agency or its duly authorized agent may periodically inspect the subject facility at reasonable hours.

I certify that this registration is complete and accurate as prescribed by the Agency without alteration of the text."


Registrant's Signature

8/28/24
Date

Randy Goodine
Registrant's Name (print or type)

Title (if applicable)

Facility Operator's Signature (if other than Registrant)

Date

Facility Operator's Name (print or type)

Title (if applicable)

THIS REGISTRATION FORM, FEE, AND ALL SUPPORTING DOCUMENTS SHALL BE FILED IN PERSON AT:

City of Bristol Land Use Office
Public Works Department
City Hall, 111 North Main Street
Bristol, CT

ELECTRONIC OR MAIL SUBMISSIONS WILL NOT BE ACCEPTED – NO EXCEPTIONS!

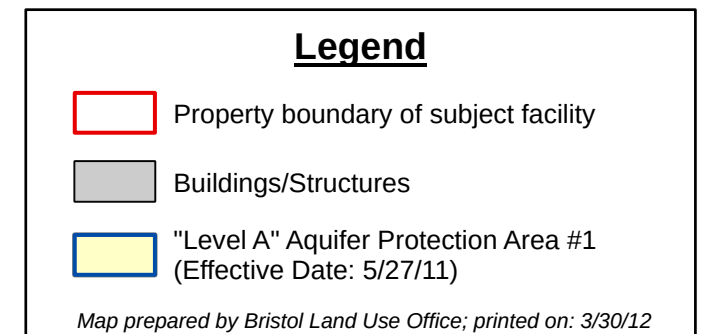
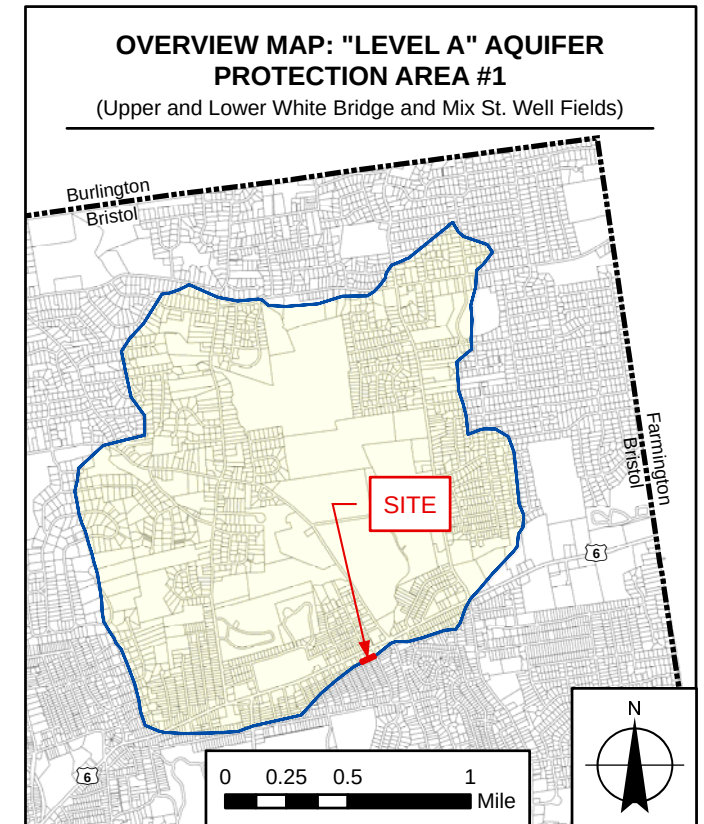
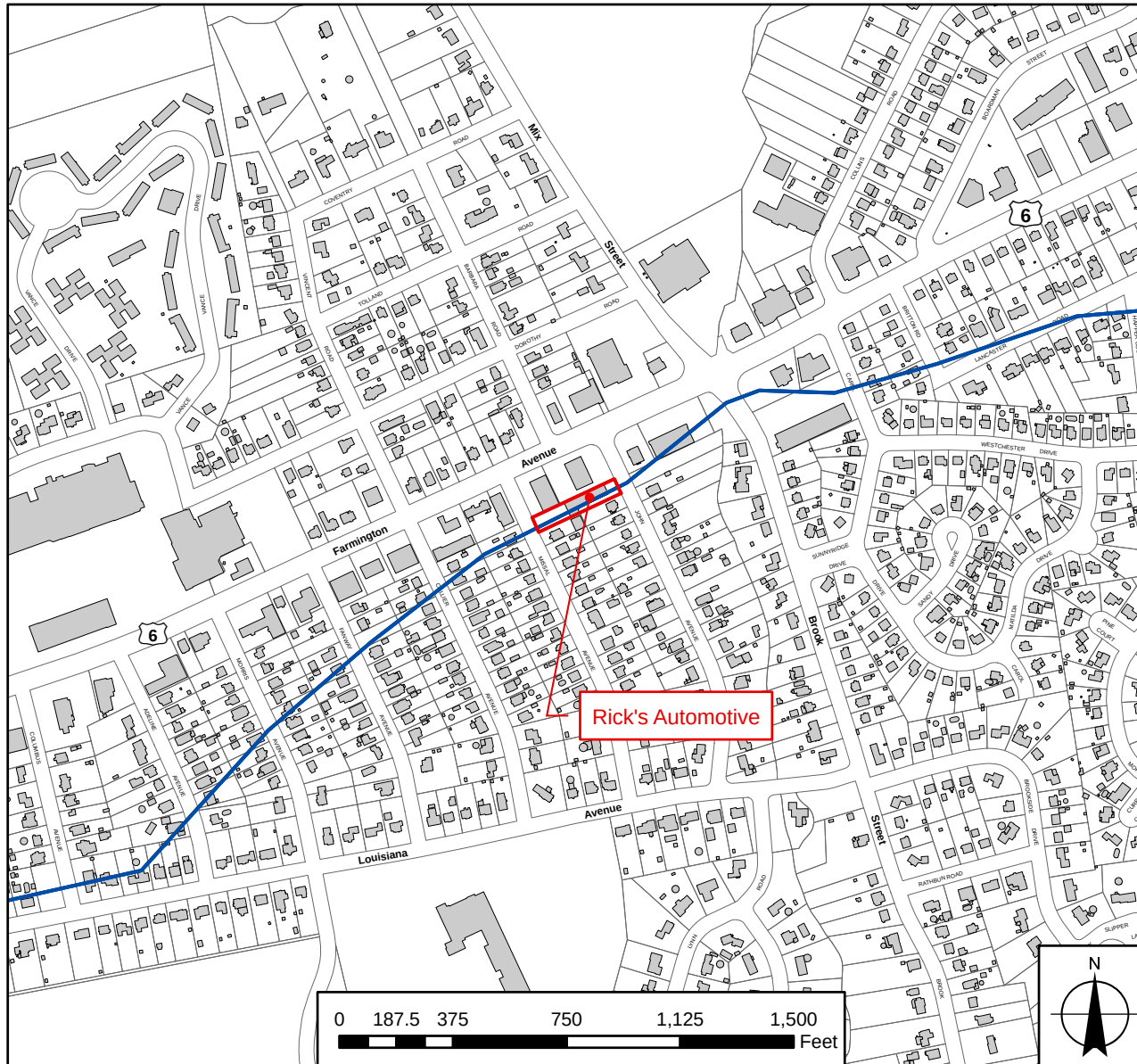


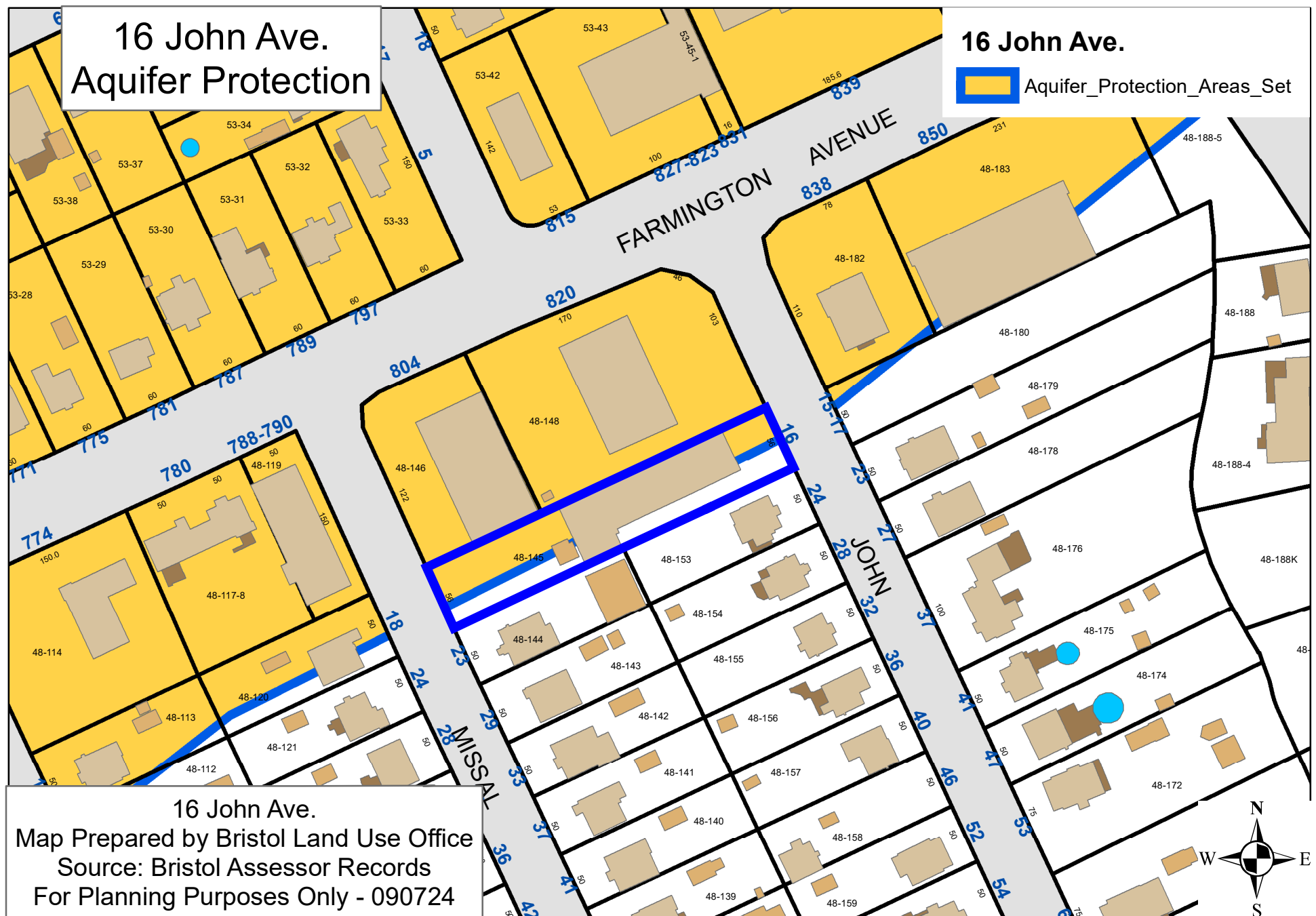
Determination of Regulatory Status

Facility Location Map

Rick's Automotive
16 John Avenue

Form No.: _____
Date of Receipt: _____
Determination: _____
Determination Date: _____





MATERIALS MANAGEMENT PLAN FOR

**Rick's Automotive, Inc.
16 John Ave., Bristol, CT**

FOR REGULATED ACTIVITIES IN AN AQUIFER PROTECTION AREA



**BRISTOL AQUIFER PROTECTION AGENCY
CITY OF BRISTOL
111 NORTH MAIN STREET
BRISTOL, CT 06010**



**DEPARTMENT OF ENERGY & ENVIRONMENTAL PROTECTION
BUREAU OF WATER PROTECTION AND LAND REUSE
PLANNING AND STANDARDS DIVISION
AQUIFER PROTECTION AREA PROGRAM
79 ELM STREET, HARTFORD, CT 06106**

Instructions

This model Materials Management Plan (MMP) was prepared by the CT Department of Energy and Environmental Protection (DEEP) and adapted for local use by the City of Bristol to assist you in complying with the requirements of the Bristol Aquifer Protection Area (APA) Program. The document provides a general form for developing and implementing a site-specific MMP for regulated activities conducted at facilities in aquifer protection areas in Bristol.

This model is an example of what a facility might use for a template for preparing its own MMP. Depending on the type of business or industry, MMPs may be different and could be tailored to meet the needs and requirements of each individual facility. This model MMP has eight sections including:

- Section 1 – Facility and Site Information
- Section 2 – Tables
- Section 3 – Emergency Response Plan
- Section 4 – Employee Training
- Section 5 – Record Keeping System
- Section 6 – Individual Responsible for Implementing MMP
- Section 7 – Additional Protection Actions
- Section 8 – Certification

Keep the following in mind when completing the MMP:

1. If any section does not apply to your facility, write "*not applicable*". Do not skip it or leave it blank.
2. The MMP may be hand-written, but has been converted to an electronic format for your convenience.
3. If other similar information has already been prepared for the site for other purposes (i.e. site plans, emergency response procedures, spill plans, etc) and meets the MMP requirement, it may be submitted as an attachment.

Once the MMP is complete, you are required by the APA program to keep it on file at your facility and use it to assist you in controlling inventory of hazardous materials, monitoring and inspecting your site operations, responding to emergency and training employees.

Keep the MMP up to date. By using common sense, good housekeeping and by following the MMP, pollutants that could potentially contaminate ground water can be managed or eliminated without significant cost. Remember, it costs less to keep pollutants out of ground water than to remediate later!

The following are telephone numbers that you may find useful when assembling the MMP:

Bristol Land Use Office: 860-584-6225 (for any questions about the APA program or for assistance specific to completing the MMP)

Bristol Water Department: 860-582-7431 Bristol Water Department Emergency Line: 860-583-6504

CT DEEP Division Telephone Numbers:

Aquifer Protection Area Program: 860-424-3020 (for any questions specific to completing the MMP, its format or its contents)

Pollution Prevention: 860-424-3297 (for any question about pollution prevention or best management practices)

Bureau of Materials Management and Compliance Assistance: 860-424-3023 (for any questions about spills, hazardous materials, waste engineering and enforcement)

Wastewater Permitting and Enforcement: 860-424-3018 (for any questions about floor drains or waste water discharges)

Emergency Response and Spill Prevention:

Emergency Line: 860-424-3333 OR 860-424-3338 (to report spills)

General Information: 860-424-3024 (for questions on underground storage tanks or spill preparedness)

APA Materials Management Plan

SECTION 1 – FACILITY AND PROPERTY INFORMATION

A. Facility Information

Name of business/facility: Rick's Automotive, Inc. Date of MMP: 8/28/24

Address/location of business/Facility: 16 John Ave., Bristol, CT.

Telephone No. of business/facility: 860/582-5260

E-Mail address of business/facility: randy.goodine@yahoo.com

Briefly describe the type of business(es) conducted at this address/location:

Repair, service, and maintenance of motor vehicles.

Total number of employees: 2

B. Property Information

Property size (in acres or square feet): .39 acres (16,988 sq. ft.)

Description and size of buildings or accessory structures on the property (in square feet):

Description	Size
1. Building #1: <u>Multi-tenant commercial</u>	<u>6,191</u>
2. Building #2: <u>shed/office</u>	<u>253</u>
3. Building #3: _____	_____
Total Area:	<u>6,444</u>

Description and size of paved surfaces on the property (in acres or square feet):

Description	Size
1. Paved surface #1: <u>asphalt pavement</u>	<u>9,000</u>
2. Paved surface #2: _____	_____
3. Paved surface #3: _____	_____
Total Area:	<u>9,000</u>

APA Materials Management Plan

SECTION 1 – FACILITY AND PROPERTY INFORMATION

C. Site Map

Attach a site map of the facility and label it as: "Attachment #1".

The following is a list of items that, if applicable to the facility, should be included on the site map:

- Property boundary
- Outlines of buildings, accessory buildings or other storage structures, including all paved surfaces
- Stormwater structures, such as catch basins, yard-drains, swales, detention basins, etc.
- Location of fueling stations, pump islands, and any other oil or petroleum dispensing point, etc.
- Location of hazardous material loading and unloading areas
- Location of wastewater disposal systems such as sewer lines or septic systems
- Location of waste storage and disposal areas including dumpsters, waste oil storage tanks, and other hazardous waste or material waste storage containers
- Location of liquid storage areas including underground storage tanks, above ground storage tanks, and their filling points as well as their discharging or distribution lines
- Location of any other outdoor structures or materials processing service areas that may impact groundwater or have materials, especially hazardous materials exposed to the weather.

APA Materials Management Plan

SECTION 1 – FACILITY AND PROPERTY INFORMATION

D. Building Floor Plan/Facility Operations

Attach a building plan or diagram showing the floor plan of the facility and label it as: "Attachment #2".

The following is a list of items that, if applicable to the facility, should be included on the building floor plan or diagram:

- Hazardous materials and hazardous waste storage areas
- Hazardous materials and hazardous waste transfer, handling, and processing areas
- Waste water generation areas, collection lines, and disposal areas including floor-drains, sinks, sewer-line or septic-system connections
- Hazardous materials delivery routes, and hazardous waste transport through the site
- Designated loading and unloading areas, tank filling operations, and holding areas
- Location of vehicle and equipment maintenance and cleaning areas
- Location of roof areas that may be subject to chemical exhaust or drippage (do not include heating/ventilation/air-conditioning (HVAC) condensate)

Note: For plans with less complexity, the site map and building floor plan may be combined into one attachment; label it as: "Attachment #1 & #2".

APA Materials Management Plan

SECTION 2 – TABLES

A. Hazardous Material Inventory

Date of Inventory: 8/28/24

Provide an inventory of all hazardous materials that could potentially pollute ground-water. List hazardous materials that are handled or stored on site including: raw ("new") materials; waste materials; and other materials (i.e. used oil filters, used absorbents, etc.).

Hazardous Material Type	Purpose / Description	Location	Container Type	Container Size	Maximum Quantity Stored
New Oil	automotive service	service bay	above-ground tank	275 gallons	275 gallons
Used Oil	waste generated from automotive service	service bay	2 above-ground tanks	2 x 275 gallons	550 gallons
New Antifreeze	automotive service	storage room	plastic containers	1 gallon	10 gallons
Used Antifreeze	waste generated from automotive service	North wall	55 gallon containers	55 gallon	55 gallon
Automatic Transmission Fluid or other oil based products	automotive service	storage room	various - quart size containers	quart bottles	48 quarts
Windshield Washer Fluid	automotive service	storage room	1 gallon	1 gallon	10 gallons
Various auto-service chemicals	automotive service	storage cabinet in service bay	various - aerosol cans, quarts other sizes	various (1 oz. - 1 gal.)	Varies
Engine batteries and wheel weights	tire service	work area off of service bay	batteries self contained plastic buckets or boxes	35 lb batteries 1-3 oz. each	10-12 batteries new and used 30 lbs wheel weights

APA Materials Management Plan

SECTION 2 – TABLES

B. Waste and Wastewater Inventory

Date of Inventory: 8/28/24

Provide a description of all types and volumes of hazardous and solid wastes and wastewaters generated, and a description of how wastes are handled, stored and disposed.

Waste and Wastewater	Purpose / Description	Location	Quantity Stored / Generated	Disposal Method
Floor washwater	washing of service bays	service bays		water is filtered through an oil/grit separator prior to discharge into the city sewer system.
Used oil	waste generated from oil service	service bay north wall	550 gallons	used for fuel to heat building
Used antifreeze	generated from coolant flushing	service bay north wall	55 gallons	Recycled / Enviro Waste oil recovery specialists
Scrap tires	tire changes	south side of building	Tractor trailer unit	Transported to trash to energy facility for incineration
Used oil filters	waste generated from automotive service	north side of building	55 gallons	Recycled / Enviro Waste oil recovery specialists
Trash	general waste from facility operation	rear of building	large dumpster	Allwaste Recycling
Scrap metal	discarded scrap metal from miscellaneous auto repairs	rear of building	55 gallon drums	Recycled to Liberty Metals
Used batteries	battery change/service	service bay	4-6 wood pallet	Recycled to Liberty Metals

APA Materials Management Plan

SECTION 2 – TABLES

C. Potential Pollution Sources and Protection Measures

Date Completed: 8/28/24

Provide a description of measures and controls used to prevent and abate any releases or spills which could cause pollution of the aquifer including design structures and controls, procedures, good housekeeping and preventive maintenance.

Potential Pollution Source	Control/Protection Measures	Future Preventive Practices
Used Oil	stored in tank inside building. Spill response materials present	employee training on proper material handling, spill prevention and response, inspections
New Oil	stored in tank inside building. Spill response materials present. Proper containers with/near other compatible materials	employee training on proper material handling, spill prevention and response, inspections
Used Antifreeze	stored in tank inside building. Spill response materials present. Proper containers with/near other compatible materials	employee training on proper material handling, spill prevention and response, inspections
New Antifreeze	stored in tank inside building. Spill response materials present. Proper containers with/near other compatible materials	employee training on proper material handling, spill prevention and response, inspections
Petroleum products	stored in tank inside building. Spill response materials present. Proper containers with/near other compatible materials	employee training on proper material handling, spill prevention and response, inspections
Batteries	stored inside building. Spill response materials present. Proper containers with/near other compatible materials	employee training on proper material handling, spill prevention and response, inspections
Floor washwater / mop water	water is filtered through an oil/grit separator prior to discharge into the city sewer system	employee training on proper material handling, spill prevention and response, inspections
Other service chemicals-liquids, aerosols, etc.	stored in tank inside building. Spill response materials present. Proper containers with/near other compatible materials	employee training on proper material handling, spill prevention and response, inspections
Windshield washer fluid	stored inside building. Spill response materials present. Proper containers with/near other compatible materials	employee training on proper material handling, spill prevention and response, inspections

APA Materials Management Plan

SECTION 2 – TABLES

D. List of Significant (greater than 5 Gallons) Spills and Leaks

Document any significant spill or leak and any response and correction measures taken. Call DEEP Waste Management Bureau at 860-424-3372 for questions about pollution potential of spilled materials and proper disposal of spilled materials or wastes.

Date	Spill	Leak	Location	Description				Response Procedures	Corrective Measures Taken
(MM/DD/YY)	(check one)			Type of Material	Quantity	Source	Reason		

Date	Spill	Leak	Location	Description				Response Procedures	Corrective Measures Taken
(MM/DD/YY)	(check one)			Type of Material	Quantity	Source	Reason		

Date	Spill	Leak	Location	Description				Response Procedures	Corrective Measures Taken
(MM/DD/YY)	(check one)			Type of Material	Quantity	Source	Reason		

APA Materials Management Plan

SECTION 2 – TABLES

E. Inspections

Identify high-risk activities and critical areas of the facility that could pollute the aquifer and require regular or special inspection including: storage areas, loading areas, drains, containment areas, waste areas, and any other areas of concern. The areas identified should be inspected for evidence of leaks/spills, integrity/condition, and maintenance and housekeeping. Inspection reports shall be kept on file with this MMP.

Area to be Inspected	Inspection Schedule	Checked for leaks, conditions, maintenance	Problems?		If yes, describe action taken	Date of Last Inspection
			Y	N		
Used oil tank	Monthly			✓		
New oil tank	Monthly			✓		
Used antifreeze storage	Monthly			✓		
New antifreeze storage	Monthly			✓		
Battery storage new and used	Monthly			✓		
Outside grounds/dumpster/scrap tire storage	Monthly			✓		
spill equipment (properly stocked)	Monthly			✓		

APA Materials Management Plan

SECTION 3 - EMERGENCY RESPONSE PLAN

Provide an Emergency Response Plan. You may reference any Spill Prevention Countermeasure Control Plan or other Spill Plan that you have as long as such plan sufficiently addresses the items listed below. The following information shall be included:

A. Spill Response Procedures

1. Identify where spill response equipment* or materials are located at your facility:

Spill equipment will be located in the service area and/or near other areas where liquid wastes are stored in bulk quantities

2. Indicate how a spill will be evaluated to determine an appropriate response.

The on-duty Store Manager will act as the Spill Coordinator

3. Indicate the type of spill response equipment that your facility will use to properly contain a spill as close to its source as possible.

The on-duty Store Manager will assess the severity of the spill. Smaller spills will be responded to by store employees (typically less than 25 gallons and did not reach the outside of the store) The Store Manager will notify the proper authorities, BSRO corporate environmental group, and their 24-hour emergency response contractor for larger or more serious spills that cannot be handled internally

4. Indicate how all waste material is disposed of, including used cloths and absorbents.

In the event of a release to the exterior, the container will be shutoff, closed, or uprighted, if applicable. Absorbent booms will be used to contain the spill and prevent it from reaching outdoors and absorbent booms will be used to clean up the spill. An emergency response contractor will be contacted to remove any additional liquid product, conduct further cleanup, and/or dispose of waste materials

APA Materials Management Plan

SECTION 3 - EMERGENCY RESPONSE PLAN

5. Indicate how the facility will re-stock its spill response equipment (i.e. absorbents)

Store Manager inspects stock weekly and orders additional materials as needed

6. Describe the process that will be used to ensure the facility has spill response equipment that is always readily available and functioning properly.

Four spill kits are mounted on the South wall of the service bay easily accessible in the event of a spill.
Owner/Manager daily inspects kits are ready for use if needed

In case of a health hazard, fire, or explosion potential:

1. Call 911
2. Call DEEP Oil and Chemical Spills Unit at 860-424-3338 immediately If the spill is large or threatens ground-water.
3. Any questions on pollution potential of spilled materials and proper disposal of spilled materials or wastes should be directed to DEEP Waste Management Bureau at 860-424-3372.

*Emergency spill kits should include material such as spill dams; absorbent socks, pads, mats, and pillows; "pigs", dikes, barriers, and berms.

APA Materials Management Plan

SECTION 4 - EMPLOYEE TRAINING

It is the responsibility of the facility operator to ensure that all employees are properly trained in materials management. All employees shall be trained annually and new hires shall be trained within thirty-days of starting working. Training logs shall be kept on file with the MMP.

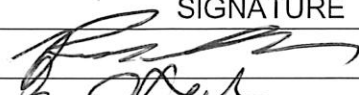
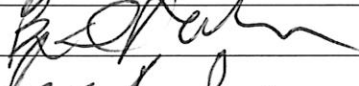
Training Date: 7/17/19

Trainer Name/Title: RICHARD A GOODING PRES

Topics Covered: (✓ all applicable)

- ☒ Purpose and requirements of the MMP
- ☒ Employee responsibilities
- ☒ Facility site plan and location of all hazardous materials
- ☒ Proper waste collection and disposal procedures
- ☒ Spill prevention, response procedures, and use of spill equipment
- ☒ Good housekeeping practices and preventive maintenance
- ☒ Reporting procedures
- ☒ Other measures and controls

Employees in attendance:

PRINTED NAME	SIGNATURE
RANDY GOODING	
BRIAN BERUBE	
RYAN BERUBE	

Comments:

APA Materials Management Plan

SECTION 5 - RECORD KEEPING SYSTEM - ACCOUNTING AND TRACKING OF MATERIALS

Identify how materials are tracked and how abnormal losses are accounted for:

1. Maintain product Material Safety Data Sheets (MSDS):

Materials used at the business are ordered through the Manager/Owner

2. Maintain hazardous waste manifests:

The facility stores and disposes of hazardous materials (i.e. used oil and used antifreeze) which are haul away by Enviro-Waste. Manifests for this are kept in the office

3. Ensure materials and waste containers are properly labeled:

The Manager and/or Owner routinely inspects the waste containers. In addition, the waste vendor ensures that all waste containers are properly labeled when they are delivered to the business.

4. Mark purchase date on materials:

N/A

5. Control access to materials that are hazardous:

All employees are properly trained to handle all materials at the business. Only employees have access to areas where hazardous materials are used or stored.

6. Maintenance of Spill Logs:

Spill logs will be maintained as part of this plan as well as being reported

7. Other:

N/A

APA Materials Management Plan

SECTION 6 - MATERIALS MANAGEMENT PLAN IMPLEMENTATION

A. Contact Information:

Identify the person(s) responsible for implementing the MMP.

1. Name of primary contact person: Randy Goodine Title: Owner

Company: Ricks Automotive Inc.

Address: 16 John Avenue City: Bristol State: CT Zip Code: 06010

Telephone No.: 860-582-5260 E-Mail: randy.goodine@yahoo.com

2. Name of secondary contact person: Randy Goodine Title: Manager

Company: Ricks Automotive Inc.

Address: 16 John Avenue City: Bristol State: CT Zip Code: 06010

Telephone No.: 860-202-9003 E-Mail: Randy.Goodine@yahoo.com

B. Emergency Contact/Spill Coordinator Information:

Identify the emergency contact information for the person identified as the "spill coordinator" for the facility who will be advised immediately of all spills, regardless of the quantity.

1. Name of spill coordinator: Randy Goodine

Telephone No.: 860-582-5260

E-Mail: cndygood@comcast.net

2. List additional emergency contact telephone numbers:

DEEP Emergency Line: 860-424-3333 OR 860-424-3338 (to report spills)

Bristol Water Department Emergency Line: 860-583-6504

Other emergency contact telephone numbers:

Emergency Contact: Randy Goodine Telephone No.: _____

Emergency Contact: _____ Telephone No.: _____

Emergency Contact: _____ Telephone No.: _____

APA Materials Management Plan

SECTION 7 - ADDITIONAL PROTECTION ACTIONS

Use this section to list any other current measures, improvements, or modifications in practices, procedures, or structures that are needed to ensure compliance or to ease registration/permit requirements.

APA Materials Management Plan

SECTION 8 - CERTIFICATION

You shall certify the MMP by signing and dating it. A "Connecticut Licensed Professional Engineer" or "Certified Hazardous Materials Manager" may also have to certify the MMP, if such certification is required by the Bristol Aquifer Protection Agency. To obtain a list of consultants that are registered with the State of Connecticut, contact the Bureau of Water Protection and Land Reuse at 860-424-3018 and ask for the "Engineer of the Day".

Re-certification shall be required when there are substantial changes to the facility resulting in significant revisions to the MMP. An example of such a change would be the construction of a building addition that includes adding a new process to a registered regulated activity that was already existing at the facility. If you have any questions as to whether or not a change is "substantial", please contact the Bristol Land Use Office at 860-584-6225.

Certification by Facility Owner/Operator

"I certify that the Materials Management Plan (MMP) prepared for this site meets the criteria set forth in Sections 22a-354i-7(d) or 22a-354i-8(c) of the Regulations of Connecticut State Agencies. This certification is based on my review of the materials management plan for the site and an inspection of the site. I am aware that there are significant penalties for false statements in this certification, including the possibility of fine and imprisonment for knowingly making false statements."



Owner/Operator Signature

8/28/24

Date

Randy Goodine

Owner/Operator Name (printed or typed)

Certification by Professional Engineer

"I certify that, in my professional judgment, the Materials Management Plan (MMP) prepared for this site meets the criteria set forth in Sections 22a-354i-7(d) or 22a-354i-8(c) of the Regulations of Connecticut State Agencies. This certification is based on my review of the materials management plan for the site and an inspection of the site. I am aware that there are significant penalties for false statements in this certification, including the possibility of fine and imprisonment for knowingly making false statements."

P.E. Signature

P.E. Number and Seal

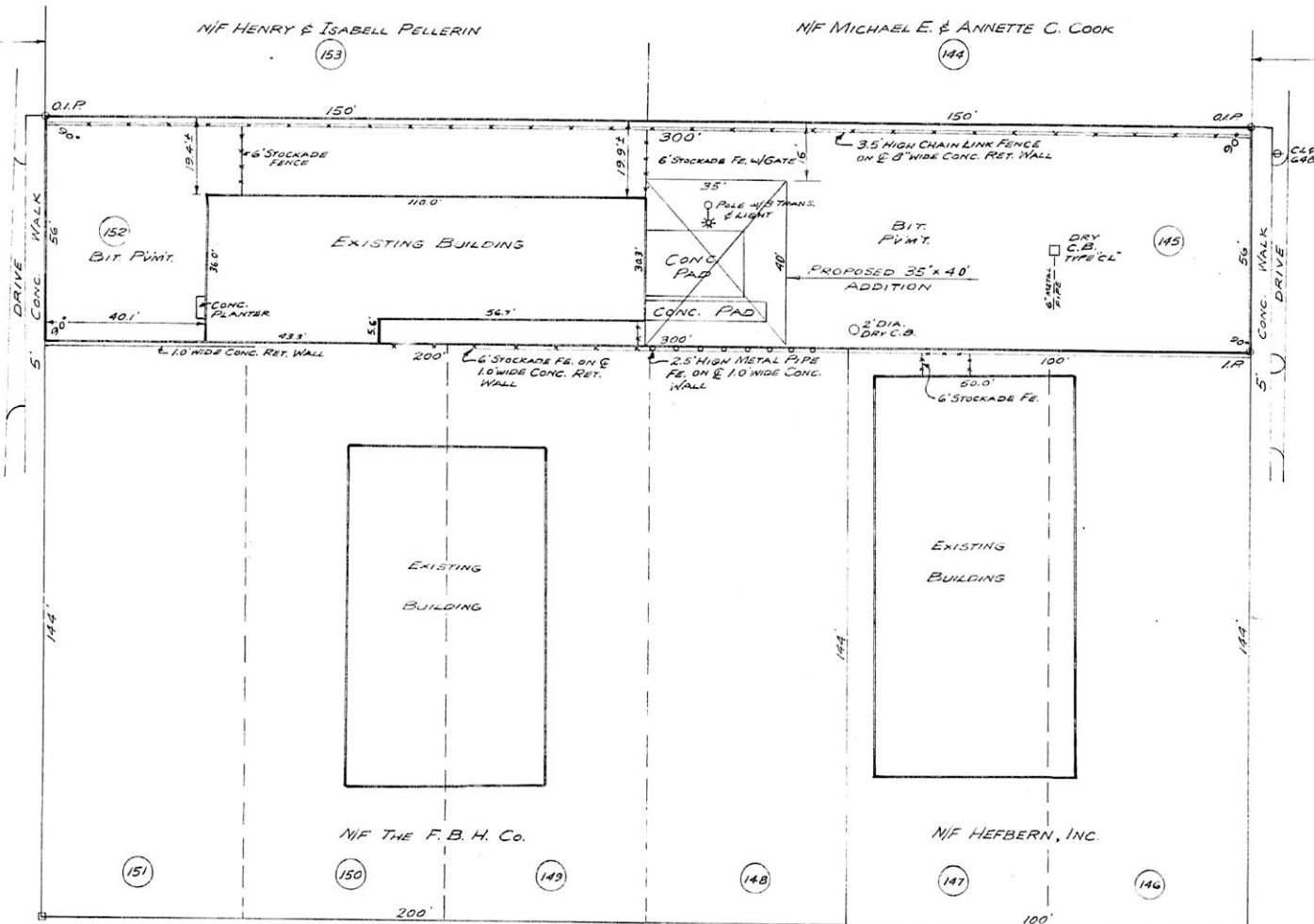
P.E. Name (printed or typed)

Date



JOHN AVE.

MISSAL AVE.



FARMINGTON AVE.

NOTES
1) MAP REFERENCE - FANWAY MANOR
OWNED AND DEVELOPED BY I.S. MISSAL
BRISTOL CONN. AUG. 1936, 1"=100'
SPERRY & BUELL, INC.

CITY OF BRISTOL

Bristol, Conn.

This Plan Has Been:

I hereby certify this map to be
substantially correct.
In testimony whereof, I have hereunto set my hand and the seal of the City of Bristol, Connecticut, this 12th day of May, 1978.

Engineering
Public Works
Sidewalk Insp.
Traffic
State Highway

Reviewed	Date	Approved	Date
<i>[Signature]</i>	5/12/78	<i>[Signature]</i>	5/12/78
<i>[Signature]</i>	5/12/78	<i>[Signature]</i>	5/12/78

SCALE
0 10 20 30 40 FEET

SITE PLAN OF LOTS 145 & 152 SHOWING PROPOSED ADDITION JOHN AVE. BRISTOL, CONN. #16 OWNED BY FERNAND & PAULINE PARE		DRAWN SLS
		CHECKED JNC
		SCALE 1"=20'
		DATE 4-14-78
A.F. LEPORE, JR. & ASSOCIATES CIVIL ENGINEERS & LAND SURVEYORS 75 MEADOW STREET BRISTOL, CONN.		SHEET 1 of 1

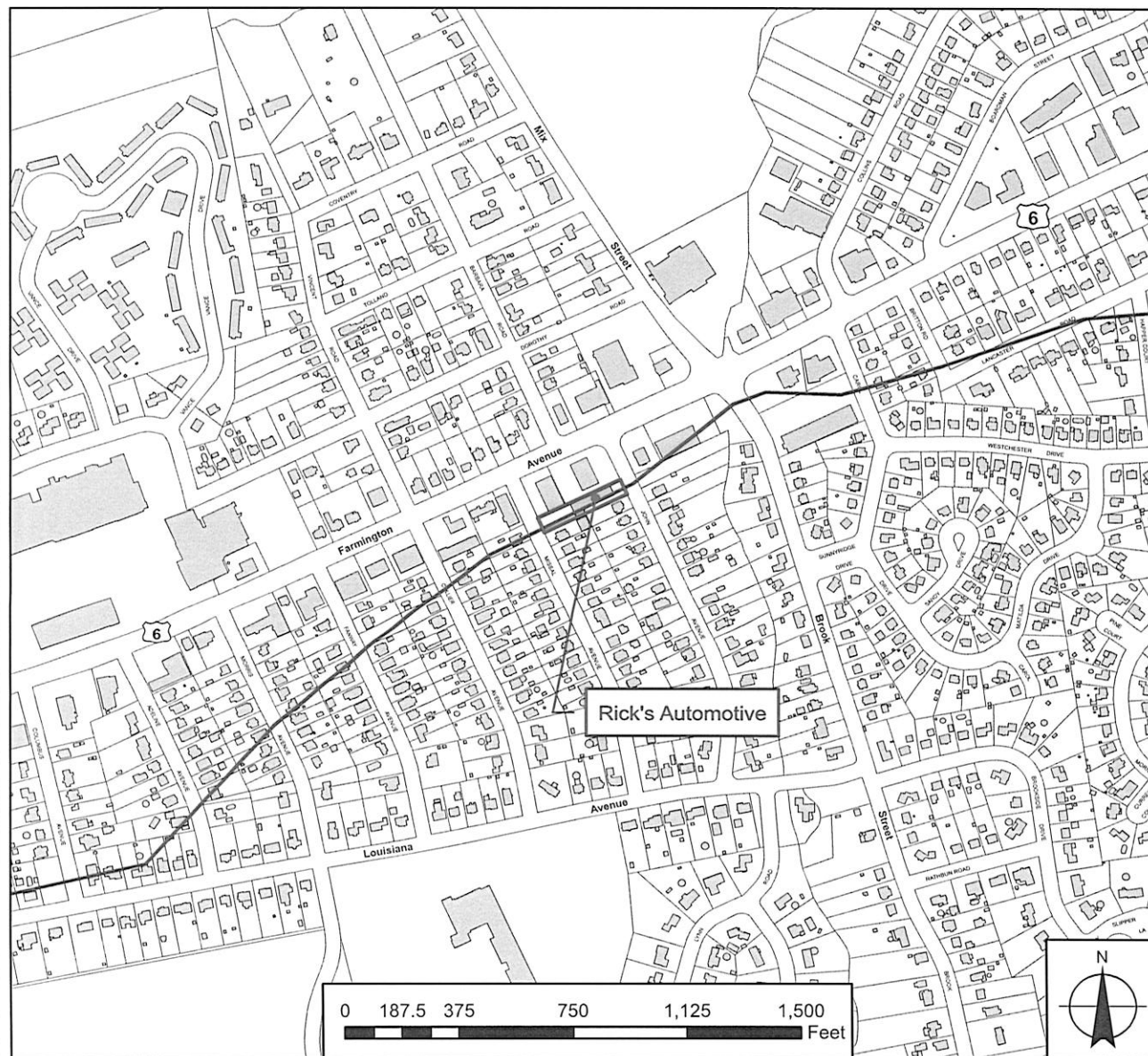


Determination of Regulatory Status

Facility Location Map

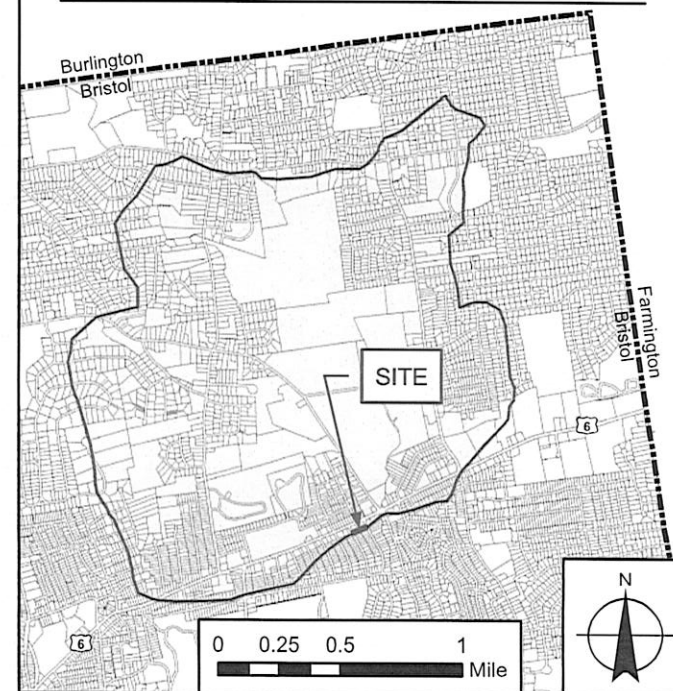
Rick's Automotive
16 John Avenue

Form No.: _____
Date of Receipt: _____
Determination: _____
Determination Date: _____



OVERVIEW MAP: "LEVEL A" AQUIFER PROTECTION AREA #1

(Upper and Lower White Bridge and Mix St. Well Fields)



Legend

- Property boundary of subject facility
- Buildings/Structures
- "Level A" Aquifer Protection Area #1 (Effective Date: 5/27/11)

Map prepared by Bristol Land Use Office; printed on: 3/30/12

**Registration Form for Regulated Activities
in an Aquifer Protection Area
City of Bristol CT
Aquifer Protection Area Program**

AGENCY USE ONLY	
APA Name	<u>UWB/LWB/MS</u>
Registration No.	<u>APA3-2409-03</u>
Date of Receipt	<u>9/3/24</u>

This form must be used to register regulated activities in Aquifer Protection Areas within the City of Bristol in accordance with Section 8.01 of the Bristol Aquifer Protection Area Regulations. Before filling out the form, please carefully review it in its entirety.

A fee of \$100 must be submitted with this form. A registration shall not be deemed complete and no activity shall be considered registered unless the fee has been paid in full. The fee is non-refundable and shall be paid by cash or check to the City of Bristol.

Part I: Facility Information

Name of Company/Business/Facility: <u>Yankee Harley Davidson</u>
Street Address/Location: <u>488 Farmington Ave., Bristol, CT</u>
Assessor's Map No.: <u>37</u> Assessor's Lot No(s): <u>129</u>

Part II: Type of Registration

This registration is (<i>check all that apply</i>): ☐ a new registration ☒ a renewal of an existing registration ☐ a modification of an existing registration ☐ for a regulated activity that has been inactive within the past five years ☐ for a contiguous property leased, owned, or under option to purchase	<i>Indicate any previous or existing aquifer protection registration numbers:</i> <u>APA2-1909-01</u>
---	---

Part III: Registrant Information

1. Registrant(s) Name: <u>Brandon Sard doe Yankee Harley-Davidson Motorcycles</u> Title: <u>General Manager</u> Mailing Address: <u>488 Farmington Avenue</u> City/Town: <u>Bristol</u> State: <u>CT</u> Zip Code: <u>06010</u> Business Phone: <u>860-583-8484</u> Fax No.: <u>860-589-7189</u> E-mail Address: <u>Brandon@yankee-harley.com</u> Registrant's interest in property or facility at which the regulated activity is located (<i>check all that apply</i>): ☐ property owner ☐ option holder ☒ lessee/tenant ☐ facility owner ☐ easement holder ☒ facility operator ☐ other (specify): _____ Name of Company/Business/Facility: <u>Yankee Harley-Davidson Motorcycles</u> <i>If there are additional Registrants, attach additional sheet(s) with the required information and check here</i> ☐

Part III: Registrant Information (cont'd)

2. **Primary Contact Person for Agency correspondence and inquiries, if different from the Registrant**

Name: Brandon Sard Title: General Manager

Mailing Address: 488 Farmington Ave.

City/Town: Bristol State: CT Zip Code: 06010

Business Phone: 860-583-8484 Fax No.: 860-589-7189

E-mail Address: brandon@yankeeharley.com

3. **Attorney or other representative, if applicable:**

Name: _____ Title: _____

Firm Name: _____

Mailing Address: _____

City/Town: _____ State: _____ Zip Code: _____

Business Phone: _____ Fax No.: _____

E-mail Address: _____

4. **Facility Operator, if different from the Registrant:**

Name: _____

Contact Person: _____ Title: _____

Mailing Address: _____

City/Town: _____ State: _____ Zip Code: _____

Business Phone: _____ Fax No.: _____

E-mail Address: _____

5. **Facility Owner, if different from the Registrant:**

Name: _____

Contact Person: _____ Title: _____

Mailing Address: _____

City/Town: _____ State: _____ Zip Code: _____

Business Phone: _____ Fax No.: _____

E-mail Address: _____

6. **Engineer(s) or other consultant(s) employed or retained to prepare the registration, the materials management plan, and/or the stormwater management plan.**

Name: _____

Contact Person: _____ Title: _____

Mailing Address: _____

City/Town: _____ State: _____ Zip Code: _____

Business Phone: _____ Fax No.: _____

E-mail Address: _____

Services Provided: _____

If additional sheets are necessary, attach them to this form and check here ☐

Part IV: Activity Information

Check all regulated activities being registered. (For a full description of each regulated activity, see Section 2 of the Bristol Aquifer Protection Area Regulations.)

- ☐ Underground storage of oil, petroleum, or hazardous material; underground transmission of oil, petroleum, or hazardous material
- ☒ Dispensing of oil or petroleum for the purpose of retail, wholesale or fleet use
- ☐ On-site storage of hazardous materials for the purpose of wholesale sale
- ☒ Repair or maintenance of vehicles; repair or maintenance of internal combustion engines of vehicles (including boats, snow blowers, and lawnmowers)
- ☐ Salvage operations of metal or vehicle parts
- ☐ Wastewater discharges to ground water other than domestic sewage and stormwater
- ☐ Car or truck washing
- ☐ Production or refining of chemicals
- ☐ Clothes cleaning service (dry cleaner); cloth cleaning service
- ☐ Industrial laundry service
- ☐ Generation of electrical power by means of fossil fuels (e.g., power plants)
- ☐ Production of electronic boards, electrical components, or other electrical equipment
- ☐ Embalming or crematory services
- ☐ Furniture stripping operations
- ☐ Furniture finishing operations
- ☐ Storage, treatment or disposal of hazardous waste under a RCRA permit
- ☐ Biological or chemical testing, analysis or research
- ☐ Pest control services which involve the storage, mixing, or loading of pesticides or other hazardous materials
- ☐ Photographic finishing
- ☐ Production or fabrication of metal products, including metal cleaning or degreasing with industrial solvents, metal plating, or metal etching
- ☐ Printing, plate making, lithography, photoengraving, or gravure
- ☐ Accumulation or storage of waste oil, anti-freeze or spent lead-acid batteries as part of a recycling facility under a state DEEP General Permit
- ☐ Production of rubber, resin cements, elastomers or plastic
- ☐ Storage of de-icing chemicals for retail sale or for de-icing parking lots, access drives, etc.
- ☐ Accumulation, storage, handling, recycling, disposal, reduction, processing, burning, transfer or composting of solid waste under a state DEEP permit (solid waste facility, landfill, transfer station, composting facility, processing center)
- ☐ Dyeing, coating or printing of textiles; tanning or finishing of leather
- ☐ Production of wood veneer, plywood, reconstituted wood or pressure-treated wood
- ☐ Pulp production processes that involve bleaching

Part V: Certification of Compliance with Best Management Practices

"I hereby certify that the subject facility is in compliance with Best Management Practices for regulated activities as set forth in Section 12 of the Bristol Aquifer Protection Area Regulations. I have checked the box by each of the following statements as verification that the subject facility is in compliance with all applicable best management practices."

- ☒ Any above-ground storage of hazardous materials is in compliance with the provisions of Section 12.01(1) of the Bristol Aquifer Protection Area Regulations.
- ☒ The number of underground storage tanks used to store hazardous materials, if any, shall not be increased.
- ☒ Any underground storage tanks used to store hazardous materials shall not be replaced except in accordance with the provisions of Section 12.01(3) of the Bristol Aquifer Protection Area Regulations.
- ☒ Devices which allow the release of wastewaters to the ground shall not be used except in accordance with Section 12.01(4) of the Bristol Aquifer Protection Area Regulations.
- ☒ A Materials Management Plan for each regulated activity has been developed and implemented in accordance with Section 13 of the Bristol Aquifer Protection Area Regulations.

Brandon Sard

Registrant's Signature

8/30/24

Date

Brandon Sard for Yankee Harley-Davidson Motorcycles
Registrant's Name (print or type)

General Manager
Title (if applicable)

Facility Operator's Signature (if other than Registrant)

Date

Facility Operator's Name (print or type)

Title (if applicable)

Part VI: Certification of Consent by Property Owner(s)

The owner(s) of the property on which the facility is located, if different from the Registrant, operator or facility owner, must sign this part, consenting to the filing of this registration form. A registration will be considered incomplete unless the signatures of all property owners have been provided.

"I certify that I am the owner of record of the property on which the subject facility is located and consent to the filing of this registration form." (If more than one owner, attach additional sheets with the information required below for each owner.)

Edward and Janet Redman
Name of Property Owner (print or type)

* 8-29-24

Date

* Paul Palmer
Authorized Signature

Title of Signatory

Part VII: Supporting Documents

Check the box next to each attachment being submitted as verification that *all* applicable attachments have been included with this registration form. Label each document as indicated in this part (e.g., Attachment A) and include the facility's address on each document.

☒ **Attachment A:** Facility Boundary Map

A map at a size and scale acceptable to the Agency showing the location and extent of the facility, including all buildings and structures. Acceptable maps include (but are not limited to) the relevant portion of a USGS Topographic Quadrangle Map, a map produced using the city's Geographic Information System, or an up-to-date plot plan.

☒ **Attachment B:** Materials Management Plan

☒ prepared in accordance with the requirements of Section 13.01 of the Bristol Aquifer Protection Area Regulations

☐ prepared in accordance with the requirements of Sections 8.03(2) and 13.02 of the Bristol Aquifer Protection Area Regulations, *if required by the Agency*.

☐ **Attachment C:** Stormwater Management Plan, if required by the Agency.

☐ **Attachment D:** Other documents as may be required by the Agency.

Part VIII: Certification of Completeness and Accuracy

"I have personally examined and am familiar with the information submitted in this registration and all attachments, and I certify, based upon reasonable investigation, including my inquiry of the individuals responsible for obtaining the information, that the submitted information is true, accurate, and complete to the best of my knowledge and belief.

I understand that any false statement contained in this registration is punishable as a criminal offense under Section 53a-157b of the Connecticut General Statutes and any other applicable law.

I understand that the Agency or its duly authorized agent may periodically inspect the subject facility at reasonable hours.

I certify that this registration is complete and accurate as prescribed by the Agency without alteration of the text."


Registrant's Signature

9/4/2024
Date

Brandon Sard
Registrant's Name (print or type)

General Manager
Title (if applicable)

Facility Operator's Signature (if other than Registrant)

Date

Facility Operator's Name (print or type)

Title (if applicable)

THIS REGISTRATION FORM, FEE, AND ALL SUPPORTING DOCUMENTS SHALL BE FILED IN PERSON AT:

City of Bristol Land Use Office
Public Works Department
City Hall, 111 North Main Street
Bristol, CT

ELECTRONIC OR MAIL SUBMISSIONS WILL NOT BE ACCEPTED – NO EXCEPTIONS!

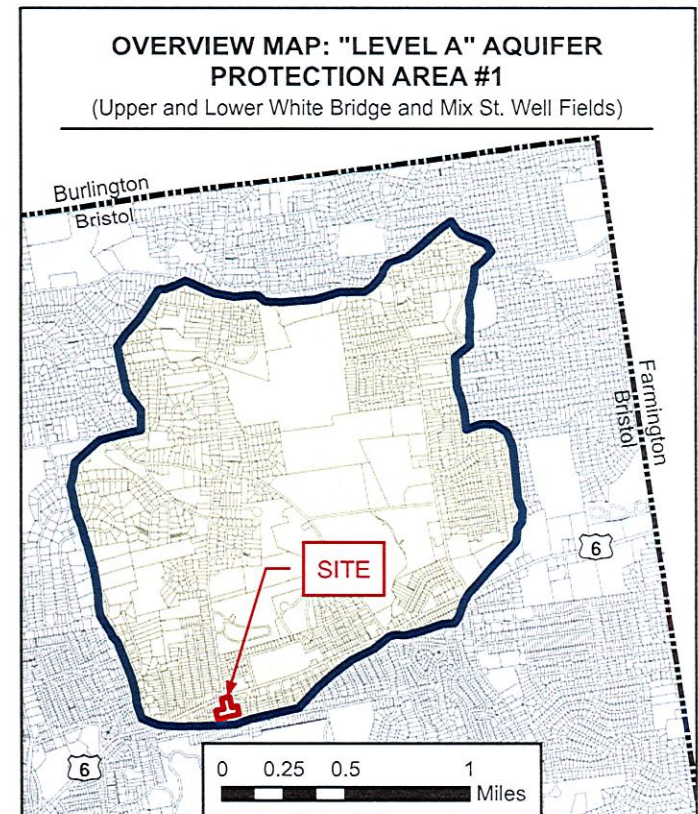
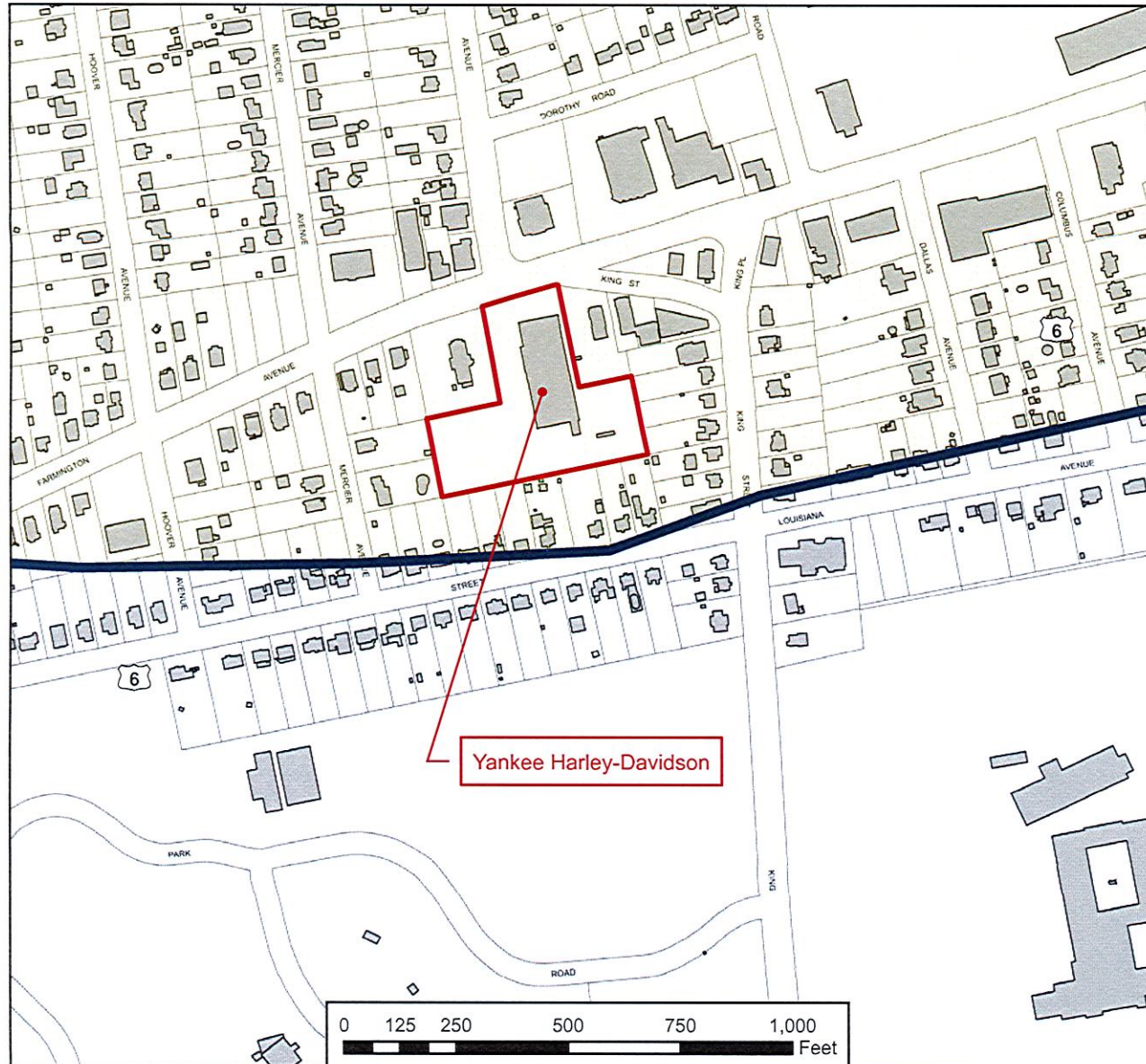


Determination of Regulatory Status

Facility Location Map

Yankee Harley-Davidson
488 Farmington Avenue

Form No.:
Date of Receipt:
Determination:
Determination Date:



Legend

- Property containing subject facility
- Buildings/Structures
- "Level A" Aquifer Protection Area #1 (Effective Date: 5/27/11)

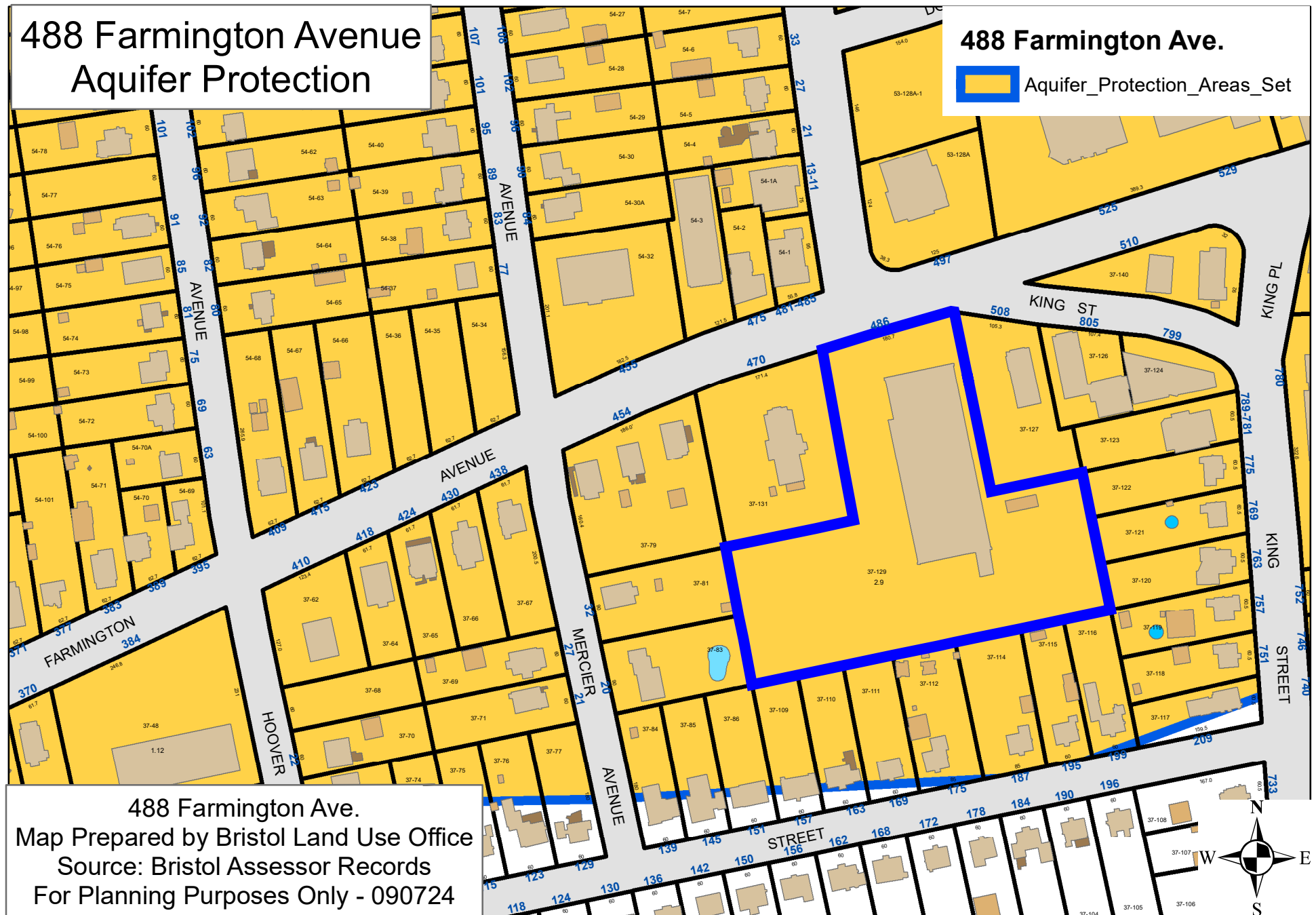


Map prepared by Bristol Land Use Office, printed on: 3/29/12

488 Farmington Avenue Aquifer Protection

488 Farmington Ave.

 Aquifer_Protection_Areas_Set



MATERIALS MANAGEMENT PLAN FOR

Yankee Harley-Davidson Motorcycles
488 Farmington Avenue, Bristol

FOR REGULATED ACTIVITIES IN

AN AQUIFER PROTECTION AREA



BRISTOL AQUIFER PROTECTION AGENCY
CITY OF BRISTOL
111 NORTH MAIN STREET
BRISTOL, CT 06010



DEPARTMENT OF ENERGY & ENVIRONMENTAL PROTECTION
BUREAU OF WATER PROTECTION AND LAND REUSE
PLANNING AND STANDARDS DIVISION
AQUIFER PROTECTION AREA PROGRAM
79 ELM STREET, HARTFORD, CT 06106

Instructions

This model Materials Management Plan (MMP) was prepared by the CT Department of Energy and Environmental Protection (DEEP) and adapted for local use by the City of Bristol to assist you in complying with the requirements of the Bristol Aquifer Protection Area (APA) Program. The document provides a general form for developing and implementing a site-specific MMP for regulated activities conducted at facilities in aquifer protection areas in Bristol.

This model is an example of what a facility might use for a template for preparing its own MMP. Depending on the type of business or industry, MMPs may be different and could be tailored to meet the needs and requirements of each individual facility. This model MMP has eight sections including:

- Section 1 – Facility and Site Information
- Section 2 – Tables
- Section 3 – Emergency Response Plan
- Section 4 – Employee Training
- Section 5 – Record Keeping System
- Section 6 – Individual Responsible for Implementing MMP
- Section 7 – Additional Protection Actions
- Section 8 – Certification

Keep the following in mind when completing the MMP:

1. If any section does not apply to your facility, write “*not applicable*”. Do not skip it or leave it blank.
2. The MMP may be hand-written, but has been converted to an electronic format for your convenience.
3. If other similar information has already been prepared for the site for other purposes (i.e. site plans, emergency response procedures, spill plans, etc) and meets the MMP requirement, it may be submitted as an attachment.

Once the MMP is complete, you are required by the APA program to keep it on file at your facility and use it to assist you in controlling inventory of hazardous materials, monitoring and inspecting your site operations, responding to emergency and training employees.

Keep the MMP up to date. By using common sense, good housekeeping and by following the MMP, pollutants that could potentially contaminate ground water can be managed or eliminated without significant cost. Remember, it costs less to keep pollutants out of ground water than to remediate later!

The following are telephone numbers that you may find useful when assembling the MMP:

Bristol Land Use Office: 860-584-6225 (for any questions about the APA program or for assistance specific to completing the MMP)

Bristol Water Department: 860-582-7431 Bristol Water Department Emergency Line: 860-583-6504

CT DEEP Division Telephone Numbers:

Aquifer Protection Area Program: 860-424-3020 (for any questions specific to completing the MMP, its format or its contents)

Pollution Prevention: 860-424-3297 (for any question about pollution prevention or best management practices)

Bureau of Materials Management and Compliance Assistance: 860-424-3023 (for any questions about spills, hazardous materials, waste engineering and enforcement)

Wastewater Permitting and Enforcement: 860-424-3018 (for any questions about floor drains or waste water discharges)

Emergency Response and Spill Prevention:

Emergency Line: 860-424-3333 OR 860-424-3338 (to report spills)

General Information: 860-424-3024 (for questions on underground storage tanks or spill preparedness)

APA Materials Management Plan

SECTION 1 – FACILITY AND PROPERTY INFORMATION

A. Facility Information

Name of business/facility: Yankee Harley-Davidson Date of MMP: _____

Address/location of business/Facility: 488 Farmington Ave., Bristol, CT 06010

Telephone No. of business/facility: 860-583-8484

E-Mail address of business/facility: brandon@yankeeharley.com

Briefly describe the type of business(es) conducted at this address/location:

Retail sales & service of motorcycles

Retail sales of parts, accessories, and apparel

Total number of employees: 20

B. Property Information

Property size (in acres or square feet): 2.9 acres

Description and size of buildings or accessory structures on the property (in square feet):

Description	Size
1. Building #1: _____	<u>21,800 s.f.</u>
2. Building #2: _____	_____
3. Building #3: _____	_____
Total Area:	<u>21,800 s.f.</u>

Description and size of paved surfaces on the property (in acres or square feet):

Description	Size
1. Paved surface #1: _____	<u>35,000 s.f. +/-</u>
2. Paved surface #2: _____	_____
3. Paved surface #3: _____	_____
Total Area:	_____

APA Materials Management Plan

SECTION 1 – FACILITY AND PROPERTY INFORMATION

C. Site Map

Attach a site map of the facility and label it as: "Attachment #1".

The following is a list of items that, if applicable to the facility, should be included on the site map:

- Property boundary
- Outlines of buildings, accessory buildings or other storage structures, including all paved surfaces
- Stormwater structures, such as catch basins, yard-drains, swales, detention basins, etc.
- Location of fueling stations, pump islands, and any other oil or petroleum dispensing point, etc.
- Location of hazardous material loading and unloading areas
- Location of wastewater disposal systems such as sewer lines or septic systems
- Location of waste storage and disposal areas including dumpsters, waste oil storage tanks, and other hazardous waste or material waste storage containers
- Location of liquid storage areas including underground storage tanks, above ground storage tanks, and their filling points as well as their discharging or distribution lines
- Location of any other outdoor structures or materials processing service areas that may impact groundwater or have materials, especially hazardous materials exposed to the weather.

APA Materials Management Plan

SECTION 1 – FACILITY AND PROPERTY INFORMATION

D. Building Floor Plan/Facility Operations

Attach a building plan or diagram showing the floor plan of the facility and label it as: "Attachment #2".

The following is a list of items that, if applicable to the facility, should be included on the building floor plan or diagram:

- Hazardous materials and hazardous waste storage areas
- Hazardous materials and hazardous waste transfer, handling, and processing areas
- Waste water generation areas, collection lines, and disposal areas including floor-drains, sinks, sewer-line or septic-system connections
- Hazardous materials delivery routes, and hazardous waste transport through the site
- Designated loading and unloading areas, tank filling operations, and holding areas
- Location of vehicle and equipment maintenance and cleaning areas
- Location of roof areas that may be subject to chemical exhaust or drippage (do not include heating/ventilation/air-conditioning (HVAC) condensate)

Note: For plans with less complexity, the site map and building floor plan may be combined into one attachment; label it as: "Attachment #1 & #2".

APA Materials Management Plan

SECTION 2 – TABLES

A. Hazardous Material Inventory

Date of Inventory: August 2024

Provide an inventory of all hazardous materials that could potentially pollute ground-water. List hazardous materials that are handled or stored on site including: raw ("new") materials; waste materials; and other materials (i.e. used oil filters, used absorbents, etc.).

Hazardous Material Type	Purpose / Description	Location	Container Type	Container Size	Maximum Quantity Stored
syn 3 drum	service	service	drum	55 gallon	3
formula plus drum	service	service	drum	55 gallon	3
20w50 drum	service	service	drum	55 gallon	3
brake clean	service	service	drum	55 gallon	1
syn 3	parts	parts	quarts/gallons	1 quart / 1 gallon	20 cases
20w50	parts	parts	quarts/gallons	1 quart / 1 gallon	20 cases
formula plus	parts	parts	quarts	1 quart	20 cases
waste oil	waste generate from vehicle service	service	above ground storage tank	200 gallons	200 gallons

APA Materials Management Plan

SECTION 2 – TABLES

B. Waste and Wastewater Inventory

Date of Inventory: August 30, 2024

Provide a description of all types and volumes of hazardous and solid wastes and wastewaters generated, and a description of how wastes are handled, stored and disposed.

Waste and Wastewater	Purpose / Description	Location	Quantity Stored / Generated	Disposal Method
waste oil	waste generated from vehicle service	service	200 gallons	recycle
used oil filters	waste generated from vehicle service	service	55 gallon drum	crushed and recycled
scrap metal	scrap metal collection	service	100 gallon container	recycled
scrap tires	tire changes	service	0-100	recycled
used car batteries	battery changes/service	service	0-50	recycled

APA Materials Management Plan

SECTION 2 – TABLES

C. Potential Pollution Sources and Protection Measures

Date Completed: August 30, 2024

Provide a description of measures and controls used to prevent and abate any releases or spills which could cause pollution of the aquifer including design structures and controls, procedures, good housekeeping and preventive maintenance.

Potential Pollution Source	Control/Protection Measures	Future Preventive Practices
drum oil and brake cleaner	spill kit / employees notify on duty manager of spill	safety training
bottled oil	spill kit / employees notify on duty manager of spill	safety training
waste oil containers	spill kit / employees notify on duty manager of spill	safety training

APA Materials Management Plan

SECTION 2 – TABLES

D. List of Significant (greater than 5 Gallons) Spills and Leaks

Document any significant spill or leak and any response and correction measures taken. Call DEEP Waste Management Bureau at 860-424-3372 for questions about pollution potential of spilled materials and proper disposal of spilled materials or wastes.

Date	Spill	Leak	Location	Description				Response Procedures	Corrective Measures Taken
(MM/DD/YY)	(check one)			Type of Material	Quantity	Source	Reason		
Date	Spill	Leak	Location	Description				Response Procedures	Corrective Measures Taken
(MM/DD/YY)	(check one)			Type of Material	Quantity	Source	Reason		
Date	Spill	Leak	Location	Description				Response Procedures	Corrective Measures Taken
(MM/DD/YY)	(check one)			Type of Material	Quantity	Source	Reason		

APA Materials Management Plan

SECTION 2 – TABLES

E. Inspections

Identify high-risk activities and critical areas of the facility that could pollute the aquifer and require regular or special inspection including: storage areas, loading areas, drains, containment areas, waste areas, and any other areas of concern. The areas identified should be inspected for evidence of leaks/spills, integrity/condition, and maintenance and housekeeping. Inspection reports shall be kept on file with this MMP.

Area to be Inspected	Inspection Schedule	Checked for leaks, conditions, maintenance	Problems?		If yes, describe action taken	Date of Last Inspection
			Y	N		
waste oil tank	monthly			✓		
battery storage used & new	monthly			✓		
spill equipment (properly stocked)	monthly			✓		
new oil area	monthly			✓		
outside grounds / dumpsters	monthly			✓		
scrap tires	monthly			✓		

APA Materials Management Plan

SECTION 3 - EMERGENCY RESPONSE PLAN

Provide an Emergency Response Plan. You may reference any Spill Prevention Countermeasure Control Plan or other Spill Plan that you have as long as such plan sufficiently addresses the items listed below. The following information shall be included:

A. Spill Response Procedures

1. Identify where spill response equipment* or materials are located at your facility:

Spill equipment is located in the service area near our drum oil and brake cleaner

2. Indicate how a spill will be evaluated to determine an appropriate response.

The on-duty manager will act as the spill coordinator

3. Indicate the type of spill response equipment that your facility will use to properly contain a spill as close to its source as possible.

A complete spill kit was purchased from Grainger composed of mostly pig mats

4. Indicate how all waste material is disposed of, including used cloths and absorbents.

Waste oil and filters are recycled by Connecticut Waste Oil. Shop rags are cleaned by our uniform company, Cintas.

APA Materials Management Plan

SECTION 3 - EMERGENCY RESPONSE PLAN

5. Indicate how the facility will re-stock its spill response equipment (i.e. absorbents)

In the case of usage of spill kit, items will be re-ordered and replaced through Grainger

6. Describe the process that will be used to ensure the facility has spill response equipment that is always readily available and functioning properly.

Spill kit will be inspected monthly and restocked accordingly. All employees will be trained on said spill kit.

In case of a health hazard, fire, or explosion potential:

1. Call 911
2. Call DEEP Oil and Chemical Spills Unit at 860-424-3338 immediately If the spill is large or threatens ground-water.
3. Any questions on pollution potential of spilled materials and proper disposal of spilled materials or wastes should be directed to DEEP Waste Management Bureau at 860-424-3372.

*Emergency spill kits should include material such as spill dams; absorbent socks, pads, mats, and pillows; "pigs", dikes, barriers, and berms.

APA Materials Management Plan

SECTION 4 - EMPLOYEE TRAINING

It is the responsibility of the facility operator to ensure that all employees are properly trained in materials management. All employees shall be trained annually and new hires shall be trained within thirty-days of starting working. Training logs shall be kept on file with the MMP.

Training Date: _____

Trainer Name/Title: _____

Topics Covered: (✓ all applicable)

- ☐ Purpose and requirements of the MMP
- ☐ Employee responsibilities
- ☐ Facility site plan and location of all hazardous materials
- ☐ Proper waste collection and disposal procedures
- ☐ Spill prevention, response procedures, and use of spill equipment
- ☐ Good housekeeping practices and preventive maintenance
- ☐ Reporting procedures
- ☐ Other measures and controls

Employees in attendance:

PRINTED NAME	SIGNATURE

Comments:

APA Materials Management Plan

SECTION 5 - RECORD KEEPING SYSTEM - ACCOUNTING AND TRACKING OF MATERIALS

Identify how materials are tracked and how abnormal losses are accounted for:

1. Maintain product Material Safety Data Sheets (MSDS):

MSDSs are located behind the service write-up counter in a binder

2. Maintain hazardous waste manifests:

All waste manifests are kept in the store filing system

3. Ensure materials and waste containers are properly labeled:

Shop manager routinely inspects and ensures that all containers are properly labeled

4. Mark purchase date on materials:

5. Control access to materials that are hazardous:

6. Maintenance of Spill Logs:

7. Other:

APA Materials Management Plan

SECTION 6 - MATERIALS MANAGEMENT PLAN IMPLEMENTATION

A. Contact Information:

Identify the person(s) responsible for implementing the MMP.

1. Name of primary contact person: Chris Weintrout Title: Part & Service Manager

Company: Yankee Harley-Davidson

Address: 488 Farmington Avenue City: Bristol State: CT Zip Code: 06010

Telephone No.: 860-583-8484 E-Mail: Chris@Yankeeharley.com

2. Name of secondary contact person: Mike McCarthy Title: Shop Foreman

Company: Yankee Harley-Davidson

Address: 488 Farmington Avenue City: Bristol State: CT Zip Code: 06010

Telephone No.: 860-583-8484 E-Mail: _____

B. Emergency Contact/Spill Coordinator Information:

Identify the emergency contact information for the person identified as the "spill coordinator" for the facility who will be advised immediately of all spills, regardless of the quantity.

1. Name of spill coordinator: Chris Weintrout

Telephone No.: 860-583-8484

E-Mail: Chris@Yankeeharley.com

2. List additional emergency contact telephone numbers:

DEEP Emergency Line: 860-424-3333 OR 860-424-3338 (to report spills)

Bristol Water Department Emergency Line: 860-583-6504

Other emergency contact telephone numbers:

Emergency Contact: _____ Telephone No.: _____

Emergency Contact: _____ Telephone No.: _____

Emergency Contact: _____ Telephone No.: _____

APA Materials Management Plan

SECTION 7 - ADDITIONAL PROTECTION ACTIONS

Use this section to list any other current measures, improvements, or modifications in practices, procedures, or structures that are needed to ensure compliance or to ease registration/permit requirements.

APA Materials Management Plan

SECTION 8 - CERTIFICATION

You shall certify the MMP by signing and dating it. A "Connecticut Licensed Professional Engineer" or "Certified Hazardous Materials Manager" may also have to certify the MMP, if such certification is required by the Bristol Aquifer Protection Agency. To obtain a list of consultants that are registered with the State of Connecticut, contact the Bureau of Water Protection and Land Reuse at 860-424-3018 and ask for the "Engineer of the Day".

Re-certification shall be required when there are substantial changes to the facility resulting in significant revisions to the MMP. An example of such a change would be the construction of a building addition that includes adding a new process to a registered regulated activity that was already existing at the facility. If you have any questions as to whether or not a change is "substantial", please contact the Bristol Land Use Office at 860-584-6225.

Certification by Facility Owner/Operator

"I certify that the Materials Management Plan (MMP) prepared for this site meets the criteria set forth in Sections 22a-354i-7(d) or 22a-354i-8(c) of the Regulations of Connecticut State Agencies. This certification is based on my review of the materials management plan for the site and an inspection of the site. I am aware that there are significant penalties for false statements in this certification, including the possibility of fine and imprisonment for knowingly making false statements."

Brandon SARD, G.M.
Owner/Operator Signature

8/29/24
Date

BRANDON SARD
Owner/Operator Name (printed or typed)

Certification by Professional Engineer

"I certify that, in my professional judgment, the Materials Management Plan (MMP) prepared for this site meets the criteria set forth in Sections 22a-354i-7(d) or 22a-354i-8(c) of the Regulations of Connecticut State Agencies. This certification is based on my review of the materials management plan for the site and an inspection of the site. I am aware that there are significant penalties for false statements in this certification, including the possibility of fine and imprisonment for knowingly making false statements."

P.E. Signature

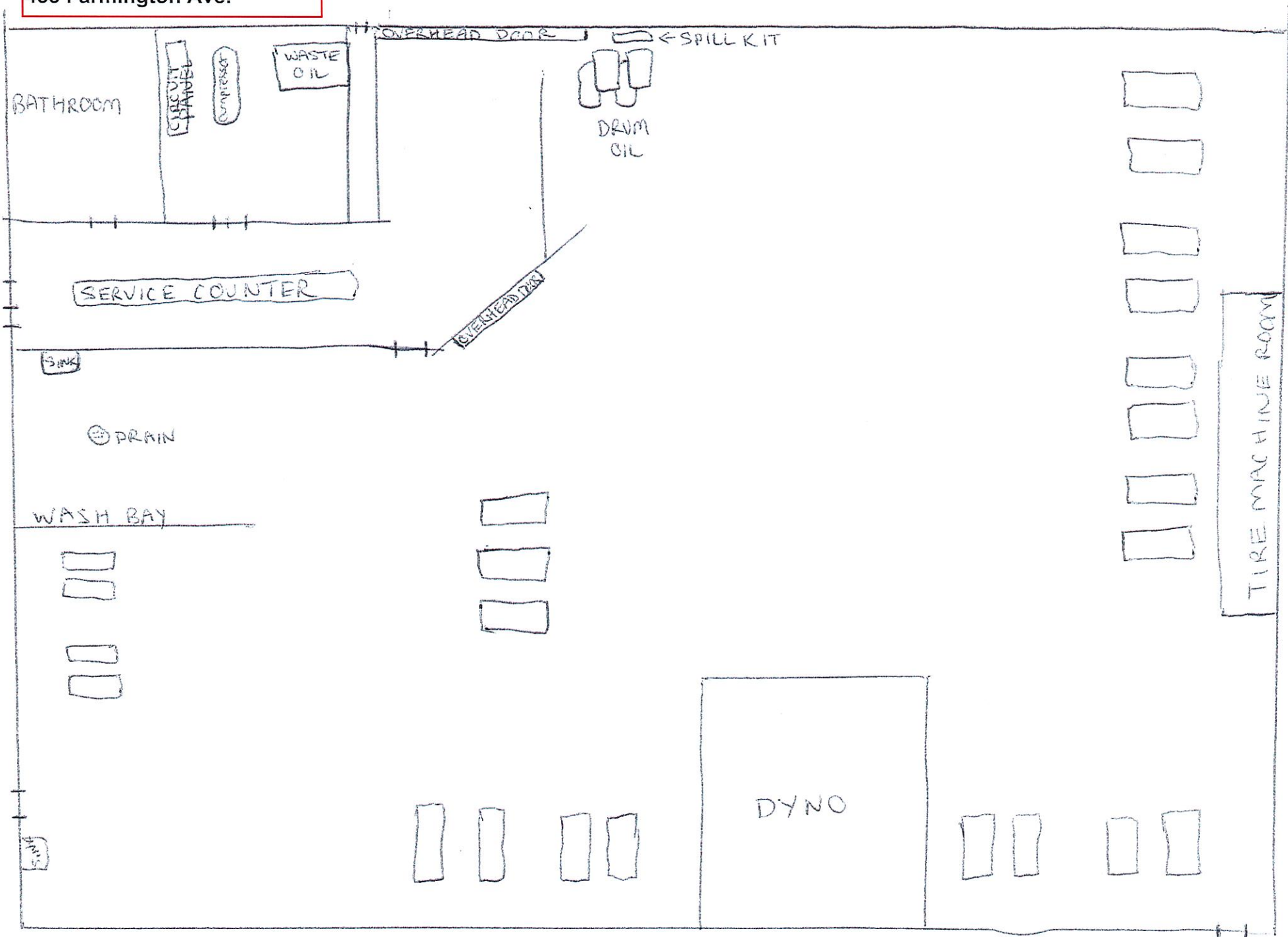
P.E. Number and Seal

P.E. Name (printed or typed)

Date

Yankee Harley Davidson
488 Farmington Ave.

Farmington Ave



**Registration Form for Regulated Activities
in an Aquifer Protection Area
City of Bristol CT
Aquifer Protection Area Program**

AGENCY USE ONLY	
APA Name	<u>UWB/LWB/MS</u>
Registration No.	<u>APA3-2409-04</u>
Date of Receipt	<u>8/27/24</u>

This form must be used to register regulated activities in Aquifer Protection Areas within the City of Bristol in accordance with Section 8.01 of the Bristol Aquifer Protection Area Regulations. Before filling out the form, please carefully review it in its entirety.

A fee of \$100 must be submitted with this form. A registration shall not be deemed complete and no activity shall be considered registered unless the fee has been paid in full. The fee is non-refundable and shall be paid by cash or check to the City of Bristol.

Part I: Facility Information

Name of Company/Business/Facility: <u>True Value Rental</u>
Street Address/Location: <u>742 Farmington Avenue, Bristol, CT</u>
Assessor's Map No.: <u>48</u> Assessor's Lot No(s): <u>87-8</u>

Part II: Type of Registration

This registration is (check all that apply): ☐ a new registration ☒ a renewal of an existing registration ☐ a modification of an existing registration ☐ for a regulated activity that has been inactive within the past five years ☐ for a contiguous property leased, owned, or under option to purchase	Indicate any previous or existing aquifer protection registration numbers: <u>APA1-1907-01</u>
--	--

Part III: Registrant Information

1. Registrant(s) Name: <u>Joseph Englert</u> Title: <u>Business Owner</u> Mailing Address: <u>750 Farmington Avenue</u> City/Town: <u>Bristol</u> State: <u>CT</u> Zip Code: <u>06010</u> Business Phone: <u>860-582-7166</u> Fax No.: <u>860-582-3146</u> E-mail Address: <u>Joe@CityTrueValue.com</u> Registrant's interest in property or facility at which the regulated activity is located (check all that apply): ☐ property owner ☐ option holder ☐ lessee/tenant ☐ facility owner ☐ easement holder ☒ facility operator ☐ other (specify): _____ Name of Company/Business/Facility: _____ If there are additional Registrants, attach additional sheet(s) with the required information and check here ☐
--

Part III: Registrant Information (cont'd)

2. Primary Contact Person for Agency correspondence and inquiries, if different from the Registrant

Name: _____ Title: _____

Mailing Address: _____

City/Town: _____ State: _____ Zip Code: _____

Business Phone: _____ Fax No.: _____

E-mail Address: _____

3. Attorney or other representative, if applicable:

Name: _____ Title: _____

Firm Name: _____

Mailing Address: _____

City/Town: _____ State: _____ Zip Code: _____

Business Phone: _____ Fax No.: _____

E-mail Address: _____

4. Facility Operator, if different from the Registrant:

Name: _____

Contact Person: _____ Title: _____

Mailing Address: _____

City/Town: _____ State: _____ Zip Code: _____

Business Phone: _____ Fax No.: _____

E-mail Address: _____

5. Facility Owner, if different from the Registrant:

Name: Rosemarie Englert

Contact Person: Joseph Englert Title: Business Owner

Mailing Address: 750 Farmington Avenue

City/Town: Bristol State: CT Zip Code: 06010

Business Phone: 860-582-7166 Fax No.: 860-582-3146

E-mail Address: Joe@CityTrueValue.com

6. Engineer(s) or other consultant(s) employed or retained to prepare the registration, the materials management plan, and/or the stormwater management plan.

Name: N/A

Contact Person: _____ Title: _____

Mailing Address: _____

City/Town: _____ State: _____ Zip Code: _____

Business Phone: _____ Fax No.: _____

E-mail Address: _____

Services Provided: _____

If additional sheets are necessary, attach them to this form and check here ☐

Part IV: Activity Information

Check all regulated activities being registered. (For a full description of each regulated activity, see Section 2 of the Bristol Aquifer Protection Area Regulations.)

- ☐ Underground storage of oil, petroleum, or hazardous material; underground transmission of oil, petroleum, or hazardous material
- ☒ Dispensing of oil or petroleum for the purpose of retail, wholesale or fleet use
- ☐ On-site storage of hazardous materials for the purpose of wholesale sale
- ☒ Repair or maintenance of vehicles; repair or maintenance of internal combustion engines of vehicles (including boats, snow blowers, and lawnmowers)
- ☐ Salvage operations of metal or vehicle parts
- ☐ Wastewater discharges to ground water other than domestic sewage and stormwater
- ☐ Car or truck washing
- ☐ Production or refining of chemicals
- ☐ Clothes cleaning service (dry cleaner); cloth cleaning service
- ☐ Industrial laundry service
- ☐ Generation of electrical power by means of fossil fuels (e.g., power plants)
- ☐ Production of electronic boards, electrical components, or other electrical equipment
- ☐ Embalming or crematory services
- ☐ Furniture stripping operations
- ☐ Furniture finishing operations
- ☐ Storage, treatment or disposal of hazardous waste under a RCRA permit
- ☐ Biological or chemical testing, analysis or research
- ☐ Pest control services which involve the storage, mixing, or loading of pesticides or other hazardous materials
- ☐ Photographic finishing
- ☐ Production or fabrication of metal products, including metal cleaning or degreasing with industrial solvents, metal plating, or metal etching
- ☐ Printing, plate making, lithography, photoengraving, or gravure
- ☐ Accumulation or storage of waste oil, anti-freeze or spent lead-acid batteries as part of a recycling facility under a state DEEP General Permit
- ☐ Production of rubber, resin cements, elastomers or plastic
- ☐ Storage of de-icing chemicals for retail sale or for de-icing parking lots, access drives, etc.
- ☐ Accumulation, storage, handling, recycling, disposal, reduction, processing, burning, transfer or composting of solid waste under a state DEEP permit (solid waste facility, landfill, transfer station, composting facility, processing center)
- ☐ Dyeing, coating or printing of textiles; tanning or finishing of leather
- ☐ Production of wood veneer, plywood, reconstituted wood or pressure-treated wood
- ☐ Pulp production processes that involve bleaching

Part V: Certification of Compliance with Best Management Practices

"I hereby certify that the subject facility is in compliance with Best Management Practices for regulated activities as set forth in Section 12 of the Bristol Aquifer Protection Area Regulations. I have checked the box by each of the following statements as verification that the subject facility is in compliance with all applicable best management practices."

- ☒ Any above-ground storage of hazardous materials is in compliance with the provisions of Section 12.01(1) of the Bristol Aquifer Protection Area Regulations.
- ☒ The number of underground storage tanks used to store hazardous materials, if any, shall not be increased.
- ☒ Any underground storage tanks used to store hazardous materials shall not be replaced except in accordance with the provisions of Section 12.01(3) of the Bristol Aquifer Protection Area Regulations.
- ☒ Devices which allow the release of wastewaters to the ground shall not be used except in accordance with Section 12.01(4) of the Bristol Aquifer Protection Area Regulations.
- ☒ A Materials Management Plan for each regulated activity has been developed and implemented in accordance with Section 13 of the Bristol Aquifer Protection Area Regulations.

Registrant's Signature

Date

Registrant's Name (print or type)

Title (if applicable)

Facility Operator's Signature (if other than Registrant)

Date

Facility Operator's Name (print or type)

Title (if applicable)

Part VI: Certification of Consent by Property Owner(s)

The owner(s) of the property on which the facility is located, if different from the Registrant, operator or facility owner, must sign this part, consenting to the filing of this registration form. A registration will be considered incomplete unless the signatures of all property owners have been provided.

"I certify that I am the owner of record of the property on which the subject facility is located and consent to the filing of this registration form." (If more than one owner, attach additional sheets with the information required below for each owner.)

742 Farmington Avenue, LLC

Name of Property Owner (print or type)

Date

Authorized Signature

Title of Signatory

Part VII: Supporting Documents

Check the box next to each attachment being submitted as verification that *all* applicable attachments have been included with this registration form. Label each document as indicated in this part (e.g., Attachment A) and include the facility's address on each document.

☒ **Attachment A:** Facility Boundary Map

A map at a size and scale acceptable to the Agency showing the location and extent of the facility, including all buildings and structures. Acceptable maps include (but are not limited to) the relevant portion of a USGS Topographic Quadrangle Map, a map produced using the city's Geographic Information System, or an up-to-date plot plan.

☒ **Attachment B:** Materials Management Plan

☒ prepared in accordance with the requirements of Section 13.01 of the Bristol Aquifer Protection Area Regulations

☐ prepared in accordance with the requirements of Sections 8.03(2) and 13.02 of the Bristol Aquifer Protection Area Regulations, *if required by the Agency.*

☐ **Attachment C:** Stormwater Management Plan, if required by the Agency.

☐ **Attachment D:** Other documents as may be required by the Agency.

Part VIII: Certification of Completeness and Accuracy

"I have personally examined and am familiar with the information submitted in this registration and all attachments, and I certify, based upon reasonable investigation, including my inquiry of the individuals responsible for obtaining the information, that the submitted information is true, accurate, and complete to the best of my knowledge and belief.

I understand that any false statement contained in this registration is punishable as a criminal offense under Section 53a-157b of the Connecticut General Statutes and any other applicable law.

I understand that the Agency or its duly authorized agent may periodically inspect the subject facility at reasonable hours.

I certify that this registration is complete and accurate as prescribed by the Agency without alteration of the text."

Registrant's Signature

Date

Registrant's Name (print of type)

Title (if applicable)

Facility Operator's Signature (if other than Registrant)

Date

Facility Operator's Name (print or type)

Title (if applicable)

THIS REGISTRATION FORM, FEE, AND ALL SUPPORTING DOCUMENTS SHALL BE FILED IN PERSON AT:

City of Bristol Land Use Office
Public Works Department
City Hall, 111 North Main Street
Bristol, CT

ELECTRONIC OR MAIL SUBMISSIONS WILL NOT BE ACCEPTED – NO EXCEPTIONS!



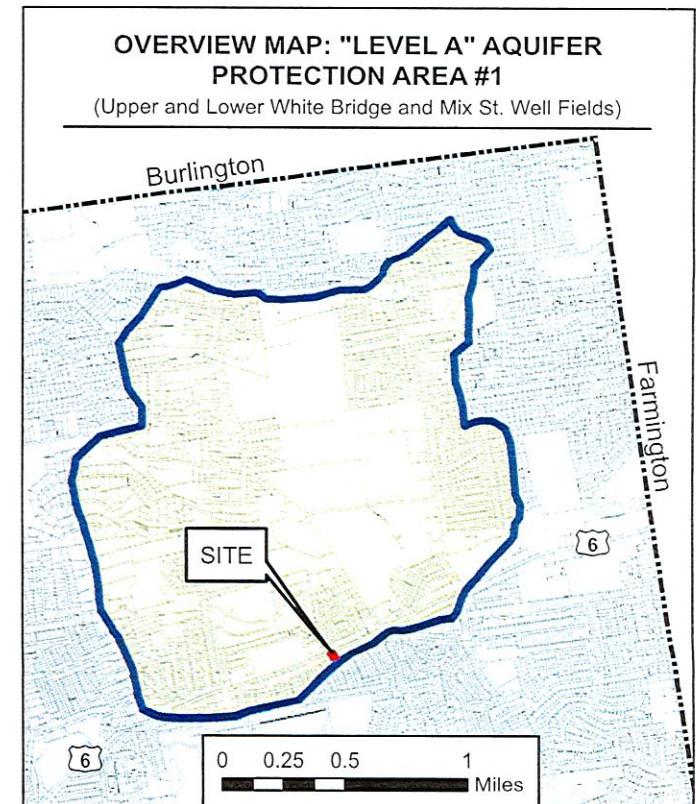
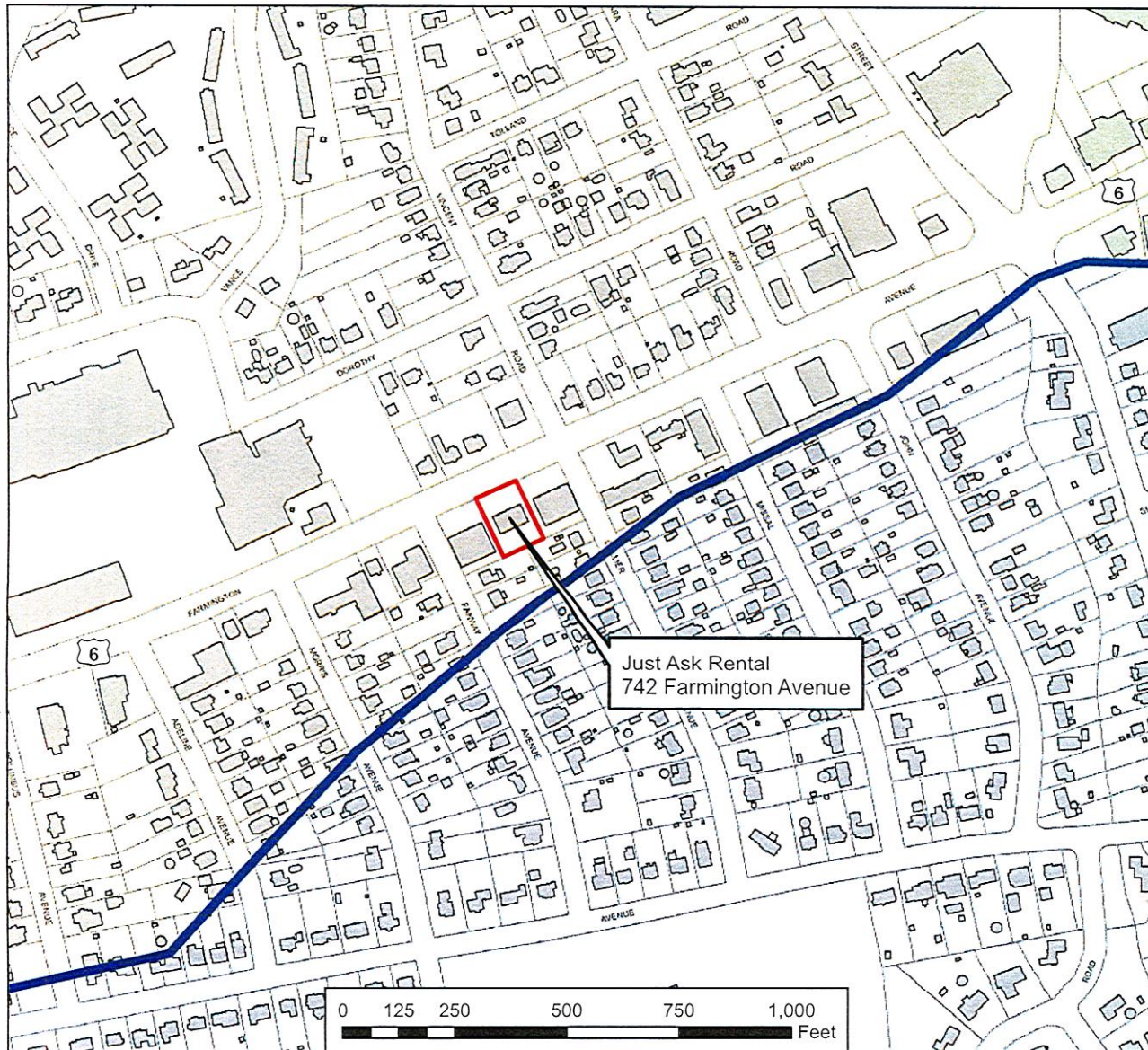
Determination of Regulatory Status

Facility Location Map

Just Ask Rental

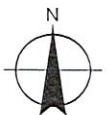
742 Farmington Avenue

Form No.: 2011-006
Date of Receipt: 12/14/11
Determination: Regulated
Determination Date: 12/14/11



Legend

- Property containing subject facility
- Buildings/Structures
- "Level A" Aquifer Protection Area #1 (Effective Date: 5/27/11)



Map prepared by City of Bristol Land Use Office, 12/19/11

742 Farmington Avenue
Aquifer Protection

742 Farmington Ave.
Aquifer_Protection_Areas_Set

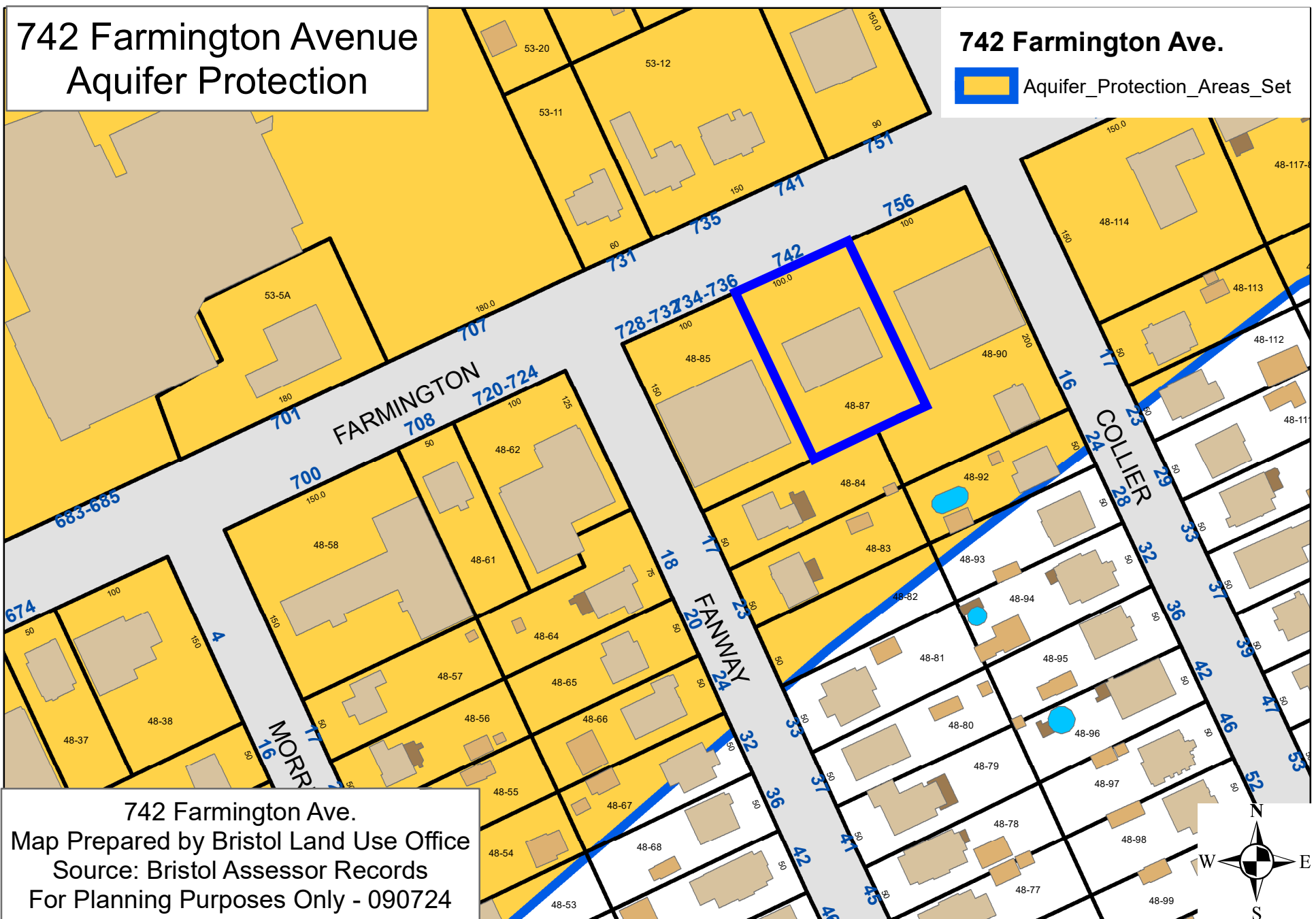
742 Farmington Ave.
Map Prepared by Bristol Land Use Office
Source: Bristol Assessor Records
For Planning Purposes Only - 090724

 Aquifer_Protection_Areas_Set

**742 Farmington Avenue
Aquifer Protection**

742 Farmington Ave.
 Aquifer_Protection_Areas_Set

742 Farmington Ave.
 Map Prepared by Bristol Land Use Office
 Source: Bristol Assessor Records
 For Planning Purposes Only - 090724



MATERIALS MANAGEMENT PLAN FOR

**True Value Rental
742 Farmington Avenue, Bristol, CT**

FOR REGULATED ACTIVITIES IN AN AQUIFER PROTECTION AREA



**BRISTOL AQUIFER PROTECTION AGENCY
CITY OF BRISTOL
111 NORTH MAIN STREET
BRISTOL, CT 06010**



**DEPARTMENT OF ENERGY & ENVIRONMENTAL PROTECTION
BUREAU OF WATER PROTECTION AND LAND REUSE
PLANNING AND STANDARDS DIVISION
AQUIFER PROTECTION AREA PROGRAM
79 ELM STREET, HARTFORD, CT 06106**

Instructions

This model Materials Management Plan (MMP) was prepared by the CT Department of Energy and Environmental Protection (DEEP) and adapted for local use by the City of Bristol to assist you in complying with the requirements of the Bristol Aquifer Protection Area (APA) Program. The document provides a general form for developing and implementing a site-specific MMP for regulated activities conducted at facilities in aquifer protection areas in Bristol.

This model is an example of what a facility might use for a template for preparing its own MMP. Depending on the type of business or industry, MMPs may be different and could be tailored to meet the needs and requirements of each individual facility. This model MMP has eight sections including:

- Section 1 – Facility and Site Information
- Section 2 – Tables
- Section 3 – Emergency Response Plan
- Section 4 – Employee Training
- Section 5 – Record Keeping System
- Section 6 – Individual Responsible for Implementing MMP
- Section 7 – Additional Protection Actions
- Section 8 – Certification

Keep the following in mind when completing the MMP:

1. If any section does not apply to your facility, write "*not applicable*". Do not skip it or leave it blank.
2. The MMP may be hand-written, but has been converted to an electronic format for your convenience.
3. If other similar information has already been prepared for the site for other purposes (i.e. site plans, emergency response procedures, spill plans, etc) and meets the MMP requirement, it may be submitted as an attachment.

Once the MMP is complete, you are required by the APA program to keep it on file at your facility and use it to assist you in controlling inventory of hazardous materials, monitoring and inspecting your site operations, responding to emergency and training employees.

Keep the MMP up to date. By using common sense, good housekeeping and by following the MMP, pollutants that could potentially contaminate ground water can be managed or eliminated without significant cost. Remember, it costs less to keep pollutants out of ground water than to remediate later!

The following are telephone numbers that you may find useful when assembling the MMP:

Bristol Land Use Office: 860-584-6225 (for any questions about the APA program or for assistance specific to completing the MMP)

Bristol Water Department: 860-582-7431 Bristol Water Department Emergency Line: 860-583-6504

CT DEEP Division Telephone Numbers:

Aquifer Protection Area Program: 860-424-3020 (for any questions specific to completing the MMP, its format or its contents)

Pollution Prevention: 860-424-3297 (for any question about pollution prevention or best management practices)

Bureau of Materials Management and Compliance Assistance: 860-424-3023 (for any questions about spills, hazardous materials, waste engineering and enforcement)

Wastewater Permitting and Enforcement: 860-424-3018 (for any questions about floor drains or waste water discharges)

Emergency Response and Spill Prevention:

Emergency Line: 860-424-3333 OR 860-424-3338 (to report spills)

General Information: 860-424-3024 (for questions on underground storage tanks or spill preparedness)

APA Materials Management Plan

SECTION 1 – FACILITY AND PROPERTY INFORMATION

A. Facility Information

Name of business/facility: True Value Rental Date of MMP: 8/29/24

Address/location of business/Facility: 742 Farmington Avenue

Telephone No. of business/facility: 860-582-7166

E-Mail address of business/facility: Joe@CityTrueValue.com

Briefly describe the type of business(es) conducted at this address/location:

Power equipment rental, repair, and service; small engine repair, sales, and service; propane tank filling; window and

screen repair; glass cutting; blade sharpening; party supply rentals; and, lock re-keying.

Total number of employees: 12

B. Property Information

Property size (in acres or square feet): 15,246 S.F. (.35 acres)

Description and size of buildings or accessory structures on the property (in square feet):

Description	Size
1. Building #1: <u>retail store:</u>	<u>2,924 S.F.</u>
2. Building #2: _____	_____
3. Building #3: _____	_____
Total Area:	<u>2,924 S.F.</u>

Description and size of paved surfaces on the property (in acres or square feet):

Description	Size
1. Paved surface #1: <u>asphalt pavement:</u>	<u>11,000 S.F.</u>
2. Paved surface #2: _____	_____
3. Paved surface #3: _____	_____
Total Area:	<u>11,000 S.F.</u>

APA Materials Management Plan

SECTION 1 – FACILITY AND PROPERTY INFORMATION

C. Site Map

Attach a site map of the facility and label it as: "Attachment #1".

The following is a list of items that, if applicable to the facility, should be included on the site map:

- Property boundary
- Outlines of buildings, accessory buildings or other storage structures, including all paved surfaces
- Stormwater structures, such as catch basins, yard-drains, swales, detention basins, etc.
- Location of fueling stations, pump islands, and any other oil or petroleum dispensing point, etc.
- Location of hazardous material loading and unloading areas
- Location of wastewater disposal systems such as sewer lines or septic systems
- Location of waste storage and disposal areas including dumpsters, waste oil storage tanks, and other hazardous waste or material waste storage containers
- Location of liquid storage areas including underground storage tanks, above ground storage tanks, and their filling points as well as their discharging or distribution lines
- Location of any other outdoor structures or materials processing service areas that may impact groundwater or have materials, especially hazardous materials exposed to the weather.

APA Materials Management Plan

SECTION 1 – FACILITY AND PROPERTY INFORMATION

D. Building Floor Plan/Facility Operations

Attach a building plan or diagram showing the floor plan of the facility and label it as: "Attachment #2".

The following is a list of items that, if applicable to the facility, should be included on the building floor plan or diagram:

- Hazardous materials and hazardous waste storage areas
- Hazardous materials and hazardous waste transfer, handling, and processing areas
- Waste water generation areas, collection lines, and disposal areas including floor-drains, sinks, sewer-line or septic-system connections
- Hazardous materials delivery routes, and hazardous waste transport through the site
- Designated loading and unloading areas, tank filling operations, and holding areas
- Location of vehicle and equipment maintenance and cleaning areas
- Location of roof areas that may be subject to chemical exhaust or drippage (do not include heating/ventilation/air-conditioning (HVAC) condensate)

Note: For plans with less complexity, the site map and building floor plan may be combined into one attachment; label it as: "Attachment #1 & #2".

APA Materials Management Plan

SECTION 2 – TABLES

A. Hazardous Material Inventory

Date of Inventory: August 2024

Provide an inventory of all hazardous materials that could potentially pollute ground-water. List hazardous materials that are handled or stored on site including: raw ("new") materials; waste materials; and other materials (i.e. used oil filters, used absorbents, etc.).

Hazardous Material Type	Purpose / Description	Location	Container Type	Container Size	Maximum Quantity Stored
Used Oil	Generated from equipment service	southeast corner of shop floor	2-55-gallon drums	55-gallon	90-100-gallon
New Batteries	Small engine service	east wall inside store front	display rack	18"x40"x25"	10-15 batteries
Used Batteries	Generated from equipment service	south side of building, under weather proof overhang	enclosed rack	16"x35"x25"	5 batteries
New Gasoline	Used in equipment	southeast corner of shop floor	flame proof cabinet, 20 gallon wheeled caddy	1-2 gallon containers 20 gallon caddy	20-26 gallons
New Oil	Retail and equipment service	display rack in front of service counter	plastic bottles	20oz, 1qt, 48oz	45 gallons
De-icer	Retail, Seasonal	covered pallets under weather proof overhang	bagged, on covered pallets	10lbs, 25lbs, 50lbs	4-5 pallet

APA Materials Management Plan

SECTION 2 – TABLES

B. Waste and Wastewater Inventory

Date of Inventory: August 2024

Provide a description of all types and volumes of hazardous and solid wastes and wastewaters generated, and a description of how wastes are handled, stored and disposed.

Waste and Wastewater	Purpose / Description	Location	Quantity Stored / Generated	Disposal Method
Used Oil	generated from equipment service	southeast corner of shop floor	6 gallons/week	Recycled by Enviro-waste
Used Batteries	generated from equipment service	south side of building	<5 batteries/week	Recycled by Interstate
Trash	paper, cardboard, plastic from general operations	southeast corner of lot	6 yard dumpster	Disposed of by trash hauler (All-Waste)
Scrap Metal	generated from equipment service	in shop or under overhang	<50 lbs	Brought to Liberty Recycling

APA Materials Management Plan

SECTION 2 – TABLES

C. Potential Pollution Sources and Protection Measures

Date Completed: August 2024

Provide a description of measures and controls used to prevent and abate any releases or spills which could cause pollution of the aquifer including design structures and controls, procedures, good housekeeping and preventive maintenance.

Potential Pollution Source	Control/Protection Measures	Future Preventive Practices
Used Oil	storage drums in leak trays, spill response materials present. Inspected regularly.	employee training on proper material handling, spill prevention and response, inspections
Batteries	batteries kept upright in a dry enclosure under roof. Inspected regularly.	employee training on proper material handling, spill prevention and response, inspection.
Gasoline	containers in flame proof cabinet with leak collection. Inspected regularly.	employee training on proper material handling, spill prevention and response, inspections
New Oil	stored indoors, individual sealed containers	employee training on proper material handling, spill prevention and response, inspections
De-icer	bags stores on pallets covered with plastic pallet covers under weatherproof overhang. non-seasonal storage in off-site warehouse.	employee training on proper material handling, spill prevention and response, inspections

APA Materials Management Plan

SECTION 2 – TABLES

D. List of Significant (greater than 5 Gallons) Spills and Leaks

Document any significant spill or leak and any response and correction measures taken. Call DEEP Waste Management Bureau at 860-424-3372 for questions about pollution potential of spilled materials and proper disposal of spilled materials or wastes.

Date	Spill	Leak	Location	Description				Response Procedures	Corrective Measures Taken
(MM/DD/YY)	(check one)			Type of Material	Quantity	Source	Reason		

Date	Spill	Leak	Location	Description				Response Procedures	Corrective Measures Taken
(MM/DD/YY)	(check one)			Type of Material	Quantity	Source	Reason		

Date	Spill	Leak	Location	Description				Response Procedures	Corrective Measures Taken
(MM/DD/YY)	(check one)			Type of Material	Quantity	Source	Reason		

APA Materials Management Plan

SECTION 2 – TABLES

E. Inspections

Identify high-risk activities and critical areas of the facility that could pollute the aquifer and require regular or special inspection including: storage areas, loading areas, drains, containment areas, waste areas, and any other areas of concern. The areas identified should be inspected for evidence of leaks/spills, integrity/condition, and maintenance and housekeeping. Inspection reports shall be kept on file with this MMP.

Area to be Inspected	Inspection Schedule	Checked for leaks, conditions, maintenance	Problems?		If yes, describe action taken	Date of Last Inspection
			Y	N		
Used Oil Tanks	Monthly					
New Oil Display	Monthly					
Battery Storage (new/used)	Monthly					
Used Oil Filter/Absorbent Container	Monthly					
Spill Equipment (properly stocked)	Monthly					
Outside Grounds/Dumpster	Monthly					

APA Materials Management Plan

SECTION 3 - EMERGENCY RESPONSE PLAN

Provide an Emergency Response Plan. You may reference any Spill Prevention Countermeasure Control Plan or other Spill Plan that you have as long as such plan sufficiently addresses the items listed below. The following information shall be included:

A. Spill Response Procedures

1. Identify where spill response equipment* or materials are located at your facility:

Spill equipment is located by exit door on east end of shop floor near bulk quantities of liquid waste materials.

2. Indicate how a spill will be evaluated to determine an appropriate response.

The on-duty Store Manager will assess the severity of the spill and take appropriate action. Small spills capable of being contained by on site spill equipment will be handled internally by trained employees and documented. For spills exceeding on-site spill equipment capabilities or in combustible situations, the Store Manager will notify the proper authorities, and their 24-hour emergency response contractor .

3. Indicate the type of spill response equipment that your facility will use to properly contain a spill as close to its source as possible.

Self contained spill kit stocked with the following: absorbent socks, pads, and pillows that will be used to contain any spills up to 39 gallons. Small spills are treated with New Pig absorbent pads.

4. Indicate how all waste material is disposed of, including used cloths and absorbents.

Waste materials will be disposed of through Enviro Waste and kept in a leak proof container until picked up.

APA Materials Management Plan

SECTION 3 - EMERGENCY RESPONSE PLAN

5. Indicate how the facility will re-stock its spill response equipment (i.e. absorbents)

Used supplies from the kit will be re-ordered based on the quantities used in the event of a spill. Regular

inventories will be taken to ensure the kit is fully stocked.

6. Describe the process that will be used to ensure the facility has spill response equipment that is always readily available and functioning properly.

Spill kit is one of the items listed on regular inspection sheet. Inspector will identify and order items from spill kit

that require replacement.

In case of a health hazard, fire, or explosion potential:

1. Call 911
2. Call DEEP Oil and Chemical Spills Unit at 860-424-3338 immediately If the spill is large or threatens ground-water.
3. Any questions on pollution potential of spilled materials and proper disposal of spilled materials or wastes should be directed to DEEP Waste Management Bureau at 860-424-3372.

*Emergency spill kits should include material such as spill dams; absorbent socks, pads, mats, and pillows; "pigs", dikes, barriers, and berms.

APA Materials Management Plan

SECTION 4 - EMPLOYEE TRAINING

It is the responsibility of the facility operator to ensure that all employees are properly trained in materials management. All employees shall be trained annually and new hires shall be trained within thirty-days of starting working. Training logs shall be kept on file with the MMP.

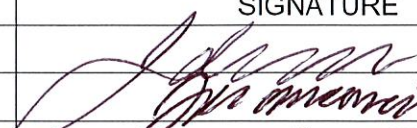
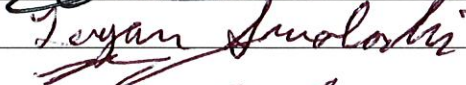
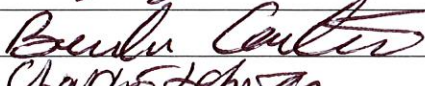
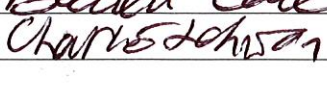
Training Date: _____

Trainer Name/Title: _____

Topics Covered: (✓ all applicable)

- ☒ Purpose and requirements of the MMP
- ☒ Employee responsibilities
- ☒ Facility site plan and location of all hazardous materials
- ☒ Proper waste collection and disposal procedures
- ☒ Spill prevention, response procedures, and use of spill equipment
- ☒ Good housekeeping practices and preventive maintenance
- ☒ Reporting procedures
- ☒ Other measures and controls

Employees in attendance:

PRINTED NAME	SIGNATURE
JOE ENGERT	
JOE MANCINI	
NATE WALKER	
Logan Smalostki	
Paul Keady	
Brandon Carlina	
Charles Johnson	
Pa.	

Comments:

See attached Employee Training Record.

APA Materials Management Plan

SECTION 5 - RECORD KEEPING SYSTEM - ACCOUNTING AND TRACKING OF MATERIALS

Identify how materials are tracked and how abnormal losses are accounted for:

1. Maintain product Material Safety Data Sheets (MSDS):

Proper MSDS's for materials stored and sold on the property will be kept both electronically on the computer in store front and physically in file cabinet in store front.

2. Maintain hazardous waste manifests:

Hazardous waste manifests from Enviro-waste are kept in file in shop office.

3. Ensure materials and waste containers are properly labeled:

Spill kit has sign in high visibility area for easy locating in the event of a spill. All waste containers have labeling on containers for easy identification. See attachment 3 photos.

4. Mark purchase date on materials:

NA

5. Control access to materials that are hazardous:

Hazardous material are stored on repair shop floor that is restricted to employees. Employees trained in proper material handling and spill procedure. Non-authorized personnel only allowed in with escort of an employee.

6. Maintenance of Spill Logs:

In the event of a major spill (>5 gallons), Spill coordinator will record proper information into table 5 of the MMP after spill is fully contained.

7. Other:

NA

APA Materials Management Plan

SECTION 6 - MATERIALS MANAGEMENT PLAN IMPLEMENTATION

A. Contact Information:

Identify the person(s) responsible for implementing the MMP.

1. Name of primary contact person: Joseph Englert Title: Owner

Company: City Hardware Inc.

Address: 750 Farmington Ave. City: Bristol State: CT Zip Code: 06010

Telephone No.: 860-582-7166 E-Mail: Joe@CityTrueValue.com

2. Name of secondary contact person: _____ Title: _____

Company: _____

Address: _____ City: _____ State: _____ Zip Code: _____

Telephone No.: _____ E-Mail: _____

B. Emergency Contact/Spill Coordinator Information:

Identify the emergency contact information for the person identified as the "spill coordinator" for the facility who will be advised immediately of all spills, regardless of the quantity.

1. Name of spill coordinator: Joseph Englert

Telephone No.: 860-716-7932

E-Mail: Joe@CityTrueValue.com

2. List additional emergency contact telephone numbers:

DEEP Emergency Line: 860-424-3333 OR 860-424-3338 (to report spills)

Bristol Water Department Emergency Line: 860-583-6504

Other emergency contact telephone numbers:

Emergency Contact: Enviro-Waste Telephone No.: 1-866-927-8364

Emergency Contact: _____ Telephone No.: _____

Emergency Contact: _____ Telephone No.: _____

APA Materials Management Plan

SECTION 7 - ADDITIONAL PROTECTION ACTIONS

Use this section to list any other current measures, improvements, or modifications in practices, procedures, or structures that are needed to ensure compliance or to ease registration/permit requirements.

The shop is currently in the process of stopping the use of Speedy Dry absorbent granules for small shop floor spills and beginning to use New Pig absorbent mats instead.

APA Materials Management Plan

SECTION 8 - CERTIFICATION

You shall certify the MMP by signing and dating it. A "Connecticut Licensed Professional Engineer" or "Certified Hazardous Materials Manager" may also have to certify the MMP, if such certification is required by the Bristol Aquifer Protection Agency. To obtain a list of consultants that are registered with the State of Connecticut, contact the Bureau of Water Protection and Land Reuse at 860-424-3018 and ask for the "Engineer of the Day".

Re-certification shall be required when there are substantial changes to the facility resulting in significant revisions to the MMP. An example of such a change would be the construction of a building addition that includes adding a new process to a registered regulated activity that was already existing at the facility. If you have any questions as to whether or not a change is "substantial", please contact the Bristol Land Use Office at 860-584-6225.

Certification by Facility Owner/Operator

"I certify that the Materials Management Plan (MMP) prepared for this site meets the criteria set forth in Sections 22a-354i-7(d) or 22a-354i-8(c) of the Regulations of Connecticut State Agencies. This certification is based on my review of the materials management plan for the site and an inspection of the site. I am aware that there are significant penalties for false statements in this certification, including the possibility of fine and imprisonment for knowingly making false statements."



Owner/Operator Signature

8/29/24

Date

Joseph Englert

Owner/Operator Name (printed or typed)

Certification by Professional Engineer

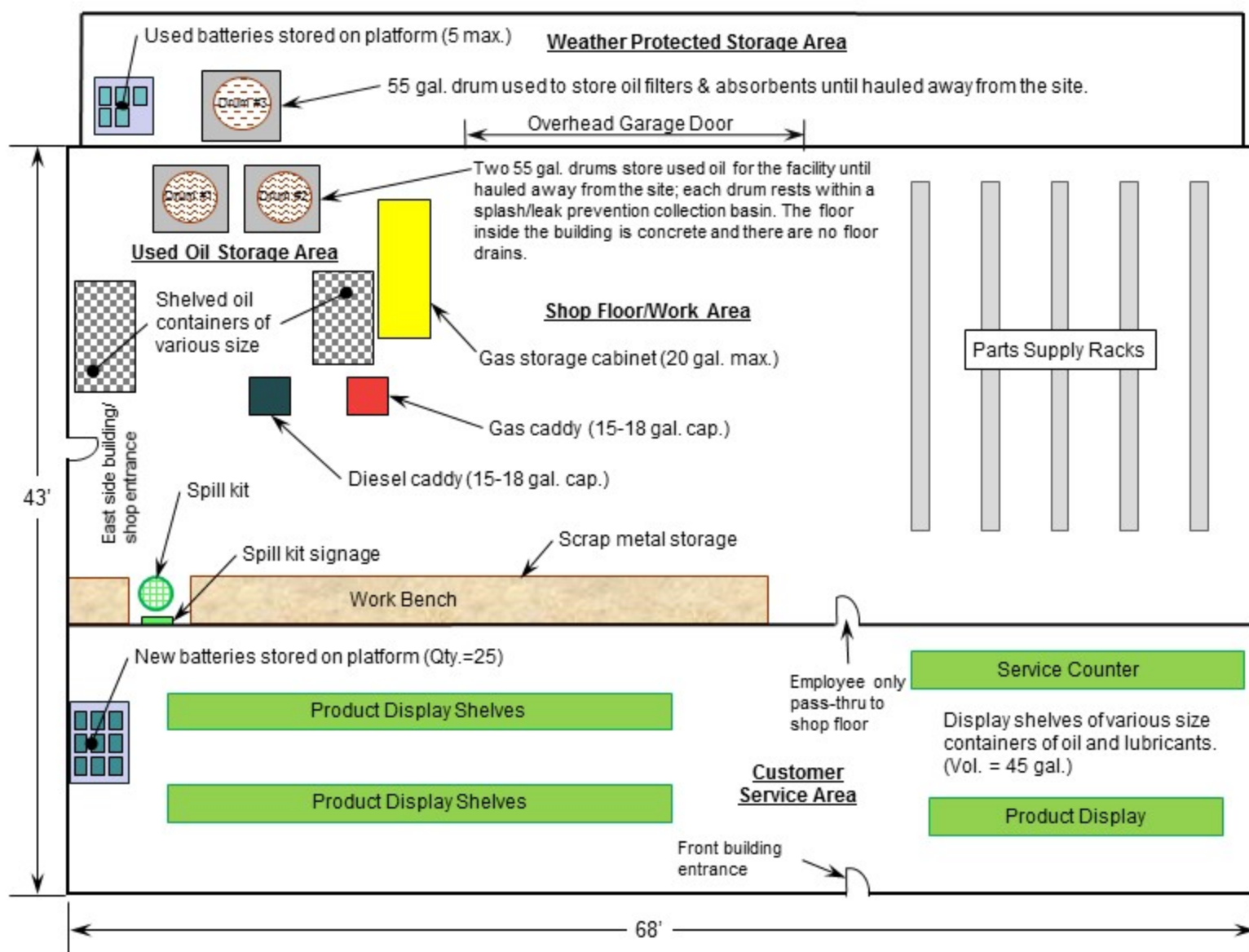
"I certify that, in my professional judgment, the Materials Management Plan (MMP) prepared for this site meets the criteria set forth in Sections 22a-354i-7(d) or 22a-354i-8(c) of the Regulations of Connecticut State Agencies. This certification is based on my review of the materials management plan for the site and an inspection of the site. I am aware that there are significant penalties for false statements in this certification, including the possibility of fine and imprisonment for knowingly making false statements."

P.E. Signature

P.E. Number and Seal

P.E. Name (printed or typed)

Date



ATTACHMENT B
MATERIALS MANAGEMENT PLAN
Addendum #1 - Process Flow Diagram

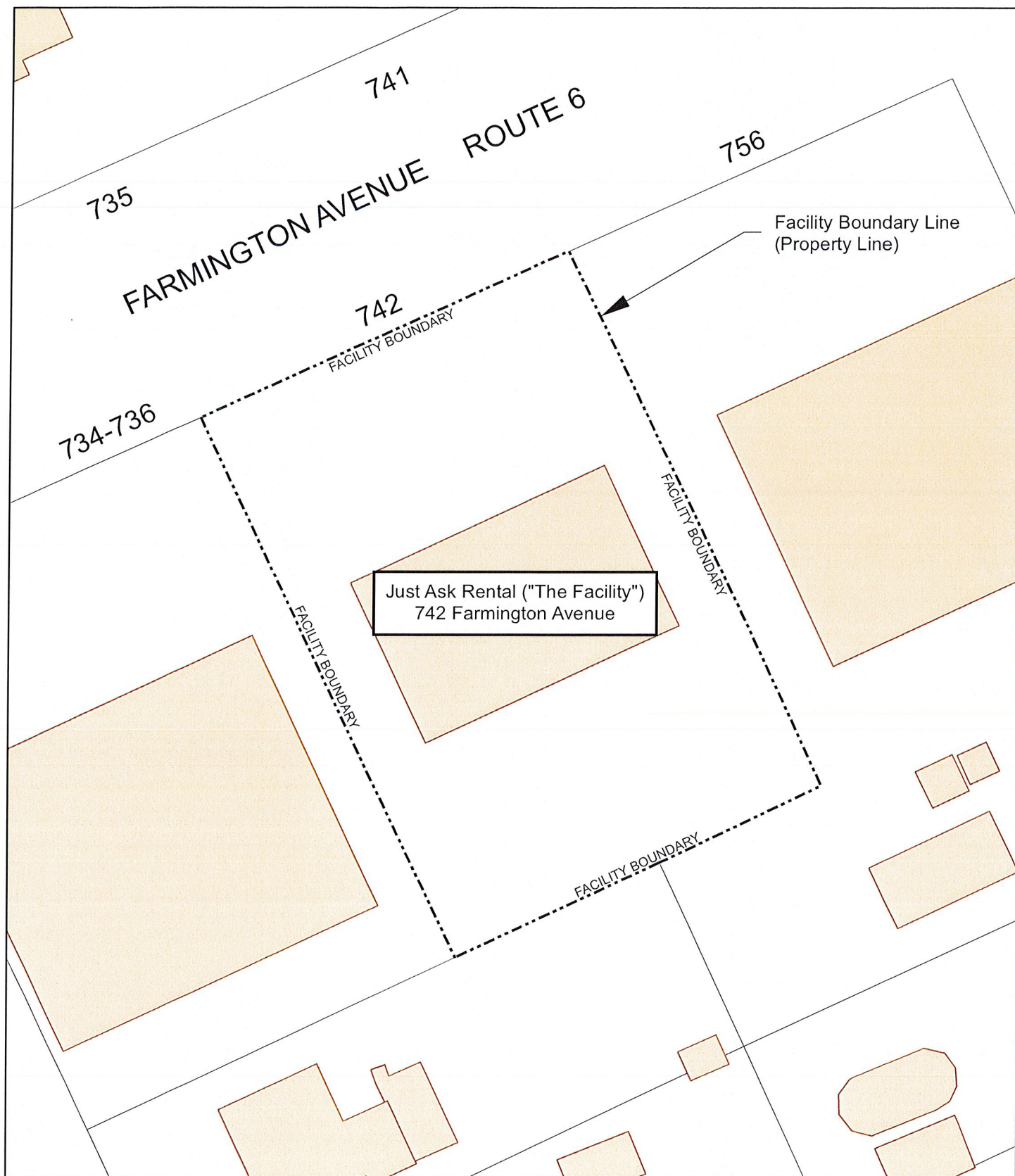
Just Ask Rental
 742 Farmington Ave., Bristol, CT

August 25, 2014

Map prepared by: Christopher Beauchemin, AICP

Base Plan: City of Bristol Tax Assessor Records, July 23, 2014

*Plan not to scale –
 For graphic purposes only*



ADDENDUM A: FACILITY BOUNDARY MAP

Just Ask Rental ("The Facility")
742 Farmington Avenue, Bristol, CT



0 10 20 40 Feet

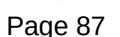
Map date: 8/31/2014

Map prepared by: Christopher Beauchemin, AICP

Base map composed of "Parcels" and "Buildings" files
from City of Bristol GIS data; updated to 7/31/2014.

1. The site does not contain any vegetation or landscaping; it is entirely impervious.
2. All customer repair and service work is conducted entirely on the building's shop floor. No outdoor service or repair work is performed.

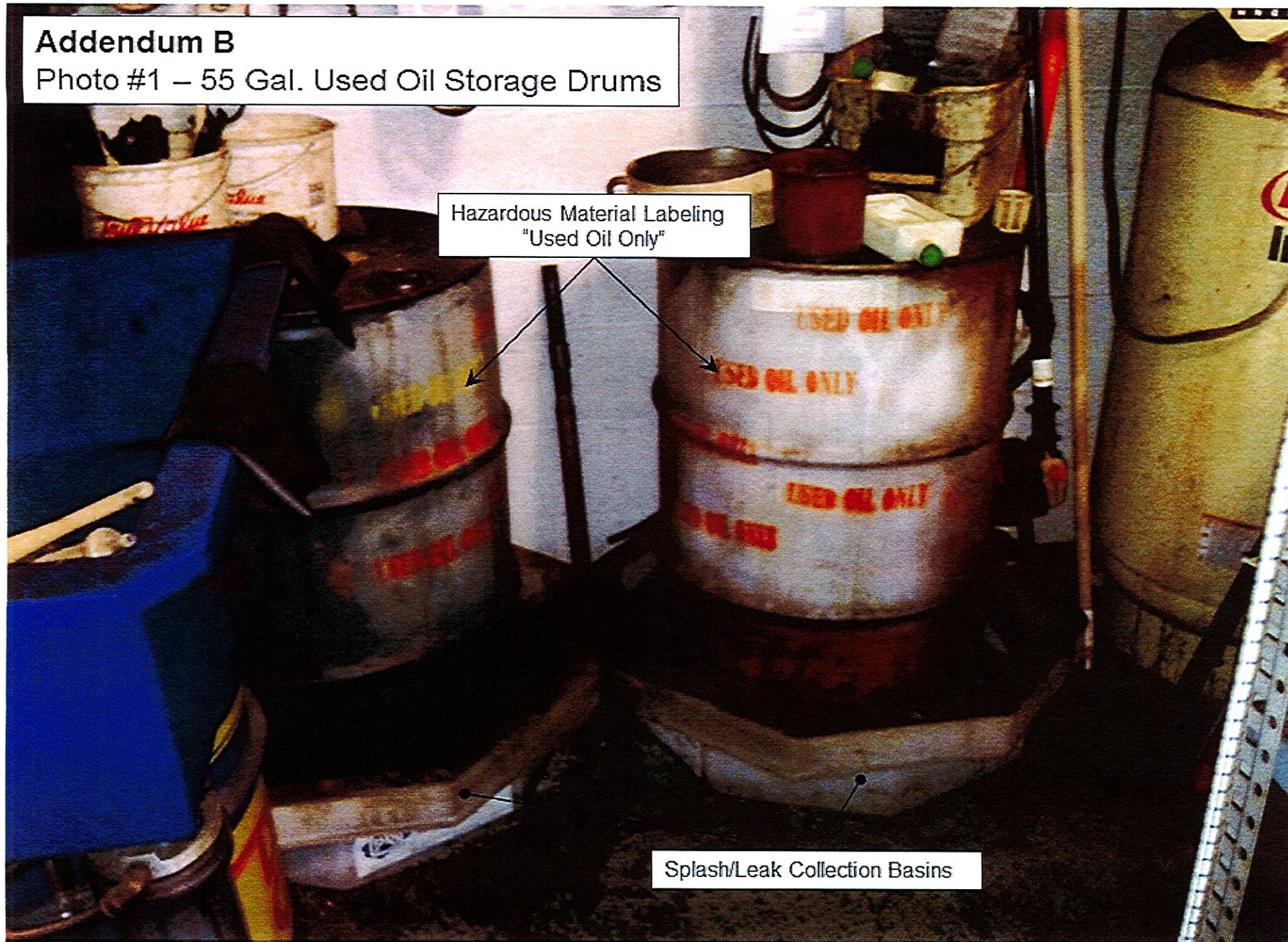
The Facility's rear property line abuts the back-yard of the above identified residential property to the south; land cover of this area consists mostly of trees, lawn, plants and shrubs.



Addendum B

Photo #1 – 55 Gal. Used Oil Storage Drums

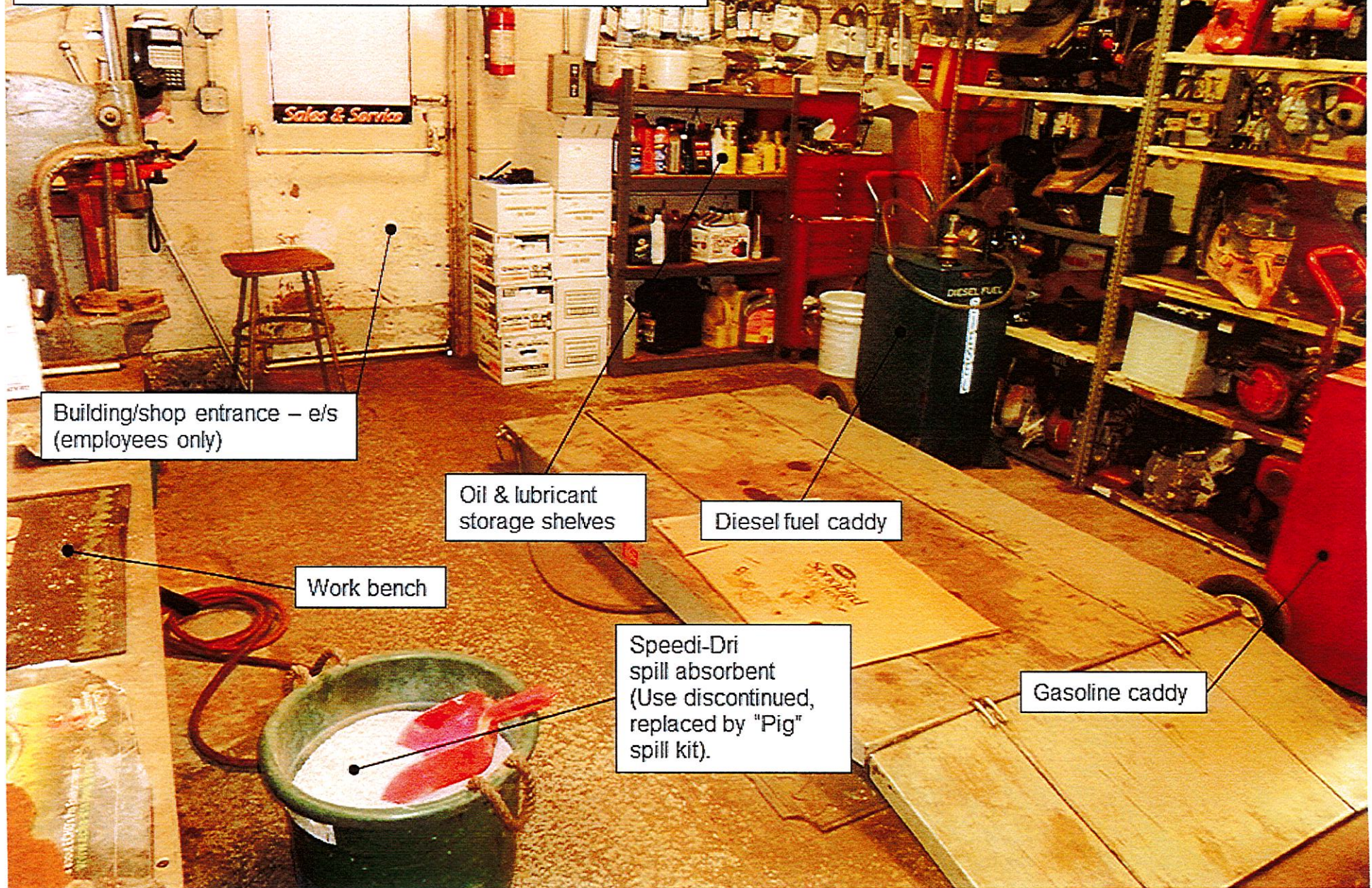
Hazardous Material Labeling
"Used Oil Only"



Splash/Leak Collection Basins

Addendum B

Photo #2 – Shop Floor – East Side



Building/shop entrance – e/s
(employees only)

Oil & lubricant
storage shelves

Diesel fuel caddy

Work bench

Speedi-Dri
spill absorbent
(Use discontinued,
replaced by "Pig"
spill kit).

Gasoline caddy

Addendum B

Photo #3 – Shop Floor – New Spill Protection



Addendum B

Photo #4 – Gasoline Storage Cabinet

Rear overhead garage door

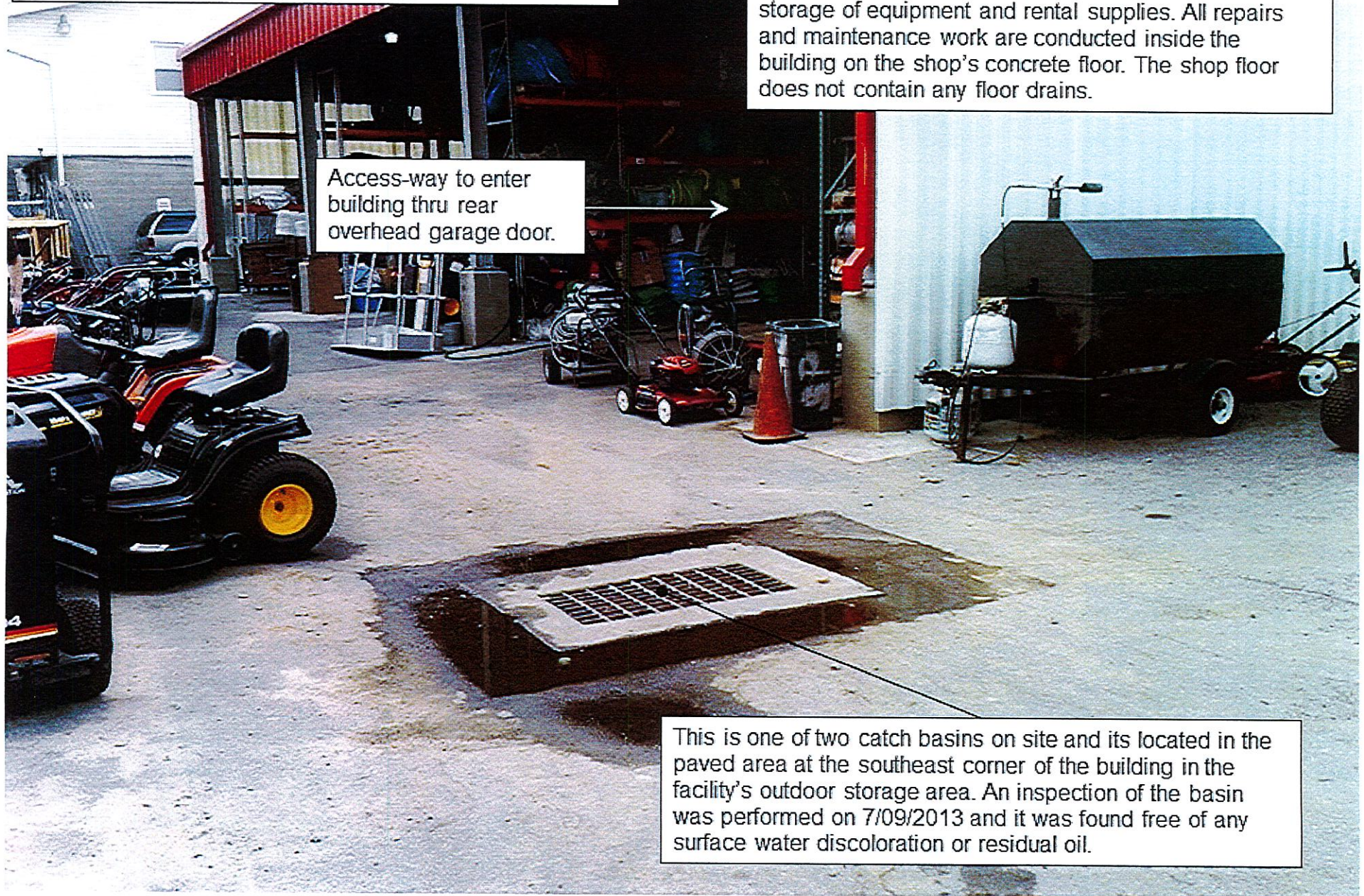
Maximum Amount of Fuel
Stored in Cabinet: 20 gallons

All gasoline is stored inside a
container that meets the
requirements as set forth in
Sec. 12 Best Management
Practices..



Addendum B

Photo #5 – Rear Shed/Storage Area



The facility uses the rear pavement and shed area for storage of equipment and rental supplies. All repairs and maintenance work are conducted inside the building on the shop's concrete floor. The shop floor does not contain any floor drains.

Access-way to enter building thru rear overhead garage door.

This is one of two catch basins on site and its located in the paved area at the southeast corner of the building in the facility's outdoor storage area. An inspection of the basin was performed on 7/09/2013 and it was found free of any surface water discoloration or residual oil.

Addendum B

Photo #6 – Spill Kit Description



Description

- Fluids Absorbed: Oils, Coolants, Solvents & Water
- Absorbency: Up to 39 gal.
- Spill Volume: 30 - 49 gal.
- "PIG" Blue Socks stop spreading spills; "PIG" Mat and Pillows absorb; wipers clean surfaces and hands
- Lime green drum is easy to locate
- Lightweight, 100% polyethylene drum resists chemicals and keeps contents clean and dry
- Tamperproof seal helps prevent pilfering of spill response supplies
- Temporary disposal bags with ties help make cleanup faster

Determination of Regulatory Status City of Bristol CT Aquifer Protection Area Program

OFFICE USE ONLY	
Form No.	<u>APA 2024-05</u>
APA Name	<u>UWB/LWB/MS</u>
Date of Receipt	<u>9/9/24</u>
Determination	_____
Determination Date	_____

This form will be used by the City of Bristol's Aquifer Protection Agency to

determine whether or not any of the activities currently being conducted on your property are subject to the regulatory requirements of the city's Aquifer Protection Area Program. Please complete this form and return it to:

City of Bristol Aquifer Protection Agency
c/o Land Use Office
City Hall, 111 North Main St.
Bristol CT 06010

Questions? Please call the city's Land Use Office at (860) 584-6225.

PART 1 (please print all responses)

Name of person completing this form: Sebastian A Amenta PE for the NBWD

Name of business/facility: New Britain Water Department-White Bridge Wellfields and Pump Station

Address/location of business/facility: Maltby Street - Assessor's Map 52&53, Lots 11,15,16B16A,17,145,147,149,150&151.

Telephone # of business/facility: NBWD-Ramon Esponda 860 826 3535

E-Mail address of business/facility: Ray.Esponda@newbritainct.gov

(If business does not have an e-mail address, provide e-mail address of contact person)

Briefly describe the type of business(es) conducted at this address/location:

The facility is currently an untreated water supply source for the New Britain Water Department. The proposed project involves the construction of 9 new wells(3 upper,6 lower) and new pumpstation building to replace outdated facilities.

PART 2

Check off [] each activity below if it's currently being conducted at the business/facility identified in Part 1.

(A)	☐	Underground storage of oil, petroleum, or hazardous material; underground transmission of oil, petroleum, or hazardous material ☐ Underground storage tank containing #2 fuel oil
(B)	☐	Dispensing of oil or petroleum for retail, wholesale, or fleet use
(C)	☐	On-site storage of hazardous materials for wholesale sale
(D)	☐	Repair or maintenance of vehicles; repair or maintenance of internal combustion engines of vehicles (including boats, snow blowers and lawnmowers) ☐ Involves the use, storage, or disposal of hazardous materials (including solvents, lubricants, paints, brake fluids, transmission fluids, or the generation of hazardous wastes)
(E)	☐	Salvage operations of metal or vehicle parts
(F)	☐	Wastewater discharges to ground water other than domestic sewage and storm water
(G)	☐	Car or truck washing ☐ wastewater is disposed of through a legal connection to the public sanitary sewer
(H)	☐	Production or refining of chemicals
(I)	☐	Clothes cleaning service (dry cleaner); cloth cleaning service ☐ Involves the use, storage, or disposal of hazardous materials (including dry-cleaning solvents)
(J)	☐	Industrial laundry service ☐ Involves the cleaning of clothes or cloth contaminated by hazardous materials ☐ Wastewater is disposed of through a legal connection to the public sanitary sewer
(K)	☐	Generation of electrical power by means of fossil fuels (e.g., power plants)
(LIST CONTINUES ON PAGE 2)		

(L)	☐	Production of electronic boards, electrical components, or other electrical equipment ☐ Involves the use, storage, or disposal of hazardous materials ☐ Involves metal plating, degreasing of parts or equipment, or etching operations
(M)	☐	Embalming or crematory services ☐ Involves the use, storage, or disposal of hazardous materials ☐ Wastewater is disposed of through a legal connection to the public sanitary sewer
(N)	☐	Furniture stripping operations ☐ Involves the use, storage, or disposal of hazardous materials
(O)	☐	Furniture finishing operations ☐ Involves the use, storage, or disposal of hazardous materials ☐ Wastewater is disposed of through a legal connection to the public sanitary sewer
(P)	☐	Storage, treatment or disposal of hazardous waste under a RCRA permit
(Q)	☐	Biological or chemical testing, analysis or research ☐ Involves the use, storage, or disposal of hazardous materials ☐ wastewater is disposed of through a legal connection to the public sanitary sewer
(R)	☐	Pest control services which involve the storage, mixing, or loading of pesticides or other hazardous materials
(S)	☐	Photographic finishing ☐ Involves the use, storage, or disposal of hazardous materials ☐ Wastewater is disposed of through a legal connection to the public sanitary sewer
(T)	☐	Production or fabrication of metal products, including metal cleaning or degreasing with industrial solvents, metal plating, or metal etching ☐ Involves the use, storage, or disposal of hazardous materials
(U)	☐	Printing, plate making, lithography, photoengraving, or gravure ☐ Involves the use, storage, or disposal of hazardous materials
(V)	☐	Accumulation or storage of waste oil, anti-freeze or spent lead-acid batteries as part of a recycling facility under a state DEP General Permit
(W)	☐	Production of rubber, resin cements, elastomers, or plastic ☐ Involves the use, storage, or disposal of hazardous materials
(X)	☐	Storage of de-icing chemicals for retail sale or for de-icing parking lots, access drives, etc. ☐ Such chemicals are stored in a weather-tight, water-proof structure
(Y)	☐	Accumulation, storage, handling, recycling, disposal, reduction, processing, burning, transfer or composting of solid waste under a state DEP permit (solid waste facility, landfill, transfer station, composting facility, processing center)
(Z)	☐	Dying, coating or printing of textiles; tanning or finishing of leather ☐ Involves the use, storage, or disposal of hazardous materials
(AA)	☐	Production of wood veneer, plywood, reconstituted wood or pressure-treated wood ☐ Involves the use, storage, or disposal of hazardous materials
(BB)	☐	Pulp production processes that involve bleaching

Check here ☒ if none of the activities listed in Part 2 above have been checked off, and proceed to Part 5 below.

PART 3

For each activity checked off in Part 2 that involves the use or storage of hazardous materials, indicate the activity's letter code and which of the following hazardous materials is used/stored as part of that activity.

	Activity Code: _____	Activity Code: _____	Activity Code: _____	_____
Solvents	☐	☐	☐	☐
Heavy metals	☐	☐	☐	☐
Petroleum products (inc. Used Oil)	☐	☐	☐	☐
Pesticides	☐	☐	☐	☐
Fertilizers	☐	☐	☐	☐
Road salt; other de-icers	☐	☐	☐	☐
Other (specify): _____	☐	☐	☐	☐

PART 4

Check off [9] all of the statements below that apply to the activities you checked off in Part 2.

- ☐ The activity is conducted at a residence without compensation.

If you checked off more than one activity in Part 2, please indicate the letter code(s) of each activity this statement applies to:

- ☐ The activity involves the on-site use or storage of not more than 2.5 gallons of each type of hazardous material at any one time and the total of all hazardous materials on-site does not exceed 55 gallons at any one time.

If you checked off more than one activity in Part 2, please indicate the letter code(s) of each activity this statement applies to:

- ☐ The activity is an agricultural activity regulated pursuant to Section 22a-354m(d) of the Connecticut General Statutes.

If you checked off more than one activity in Part 2, please indicate the letter code(s) of each activity this statement applies to:

- ☐ The activity satisfies ALL the following conditions:

1. The activity takes place solely within an enclosed building in an area with an impermeable floor.
2. The activity involves no more than 10% of the floor area of the building in which it takes place.
3. Any hazardous material used in connection with the activity is stored in such building at all times.
4. All waste waters generated by the activity are disposed of through a legal connection to the public sanitary sewer.
5. The activity does not involve (i) the repair or maintenance of internal combustion engines, including (without limitation) vehicles or equipment associated with such vehicles, (ii) the underground storage of any hazardous material, or (iii) the above-ground storage of more than 110 gallons of hazardous materials.

If you checked off more than one activity in Part 2, please indicate the letter code(s) of each activity this statement applies to:

- ☐ The activity solely involves the use of lubricating oil and satisfies ALL of the following conditions:

1. The activity does not involve the cleaning of metals with chlorinated solvents at the facility.
2. The activity takes place solely within an enclosed building in an area with an impermeable floor.
3. Any hazardous material used in connection with the activity is stored in such building at all times.
4. The activity does not involve (i) the repair or maintenance of internal combustion engines, including (without limitation) vehicles or equipment associated with such vehicles, (ii) the underground storage of any hazardous material, or (iii) the above-ground storage of more than 110 gallons of such lubricating oil and associated hazardous waste.

If you checked off more than one activity in Part 2, please indicate the letter code(s) of each activity this statement applies to:

- ☐ The activity involves the dispensing of oil or petroleum from an above-ground storage tank or tanks with an aggregate volume of not more than 2,000 gallons and satisfies ALL of the following conditions:

1. The activity takes place solely on a paved surface which is covered by a roof.
2. The above-ground storage tank (or tanks) is a double-walled tank with overfill alarms.
3. All associated piping is either above-ground or has secondary containment.

If you checked off more than one activity in Part 2, please indicate the letter code(s) of each activity this statement applies to:

PART 5

I hereby certify that this form has been completed to the best of my ability and that the information contained herein accurately represents the nature and extent of activities currently being conducted at the business/facility identified in Part 1 above which may be subject to the regulatory requirements of the city's Aquifer Protection Area Program.



Signature
Sebastian A Amenta PE SAmenta@ceiengineers.com

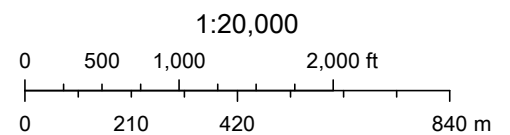
September 9, 2024

Date

White Bridge Waterworks Facility

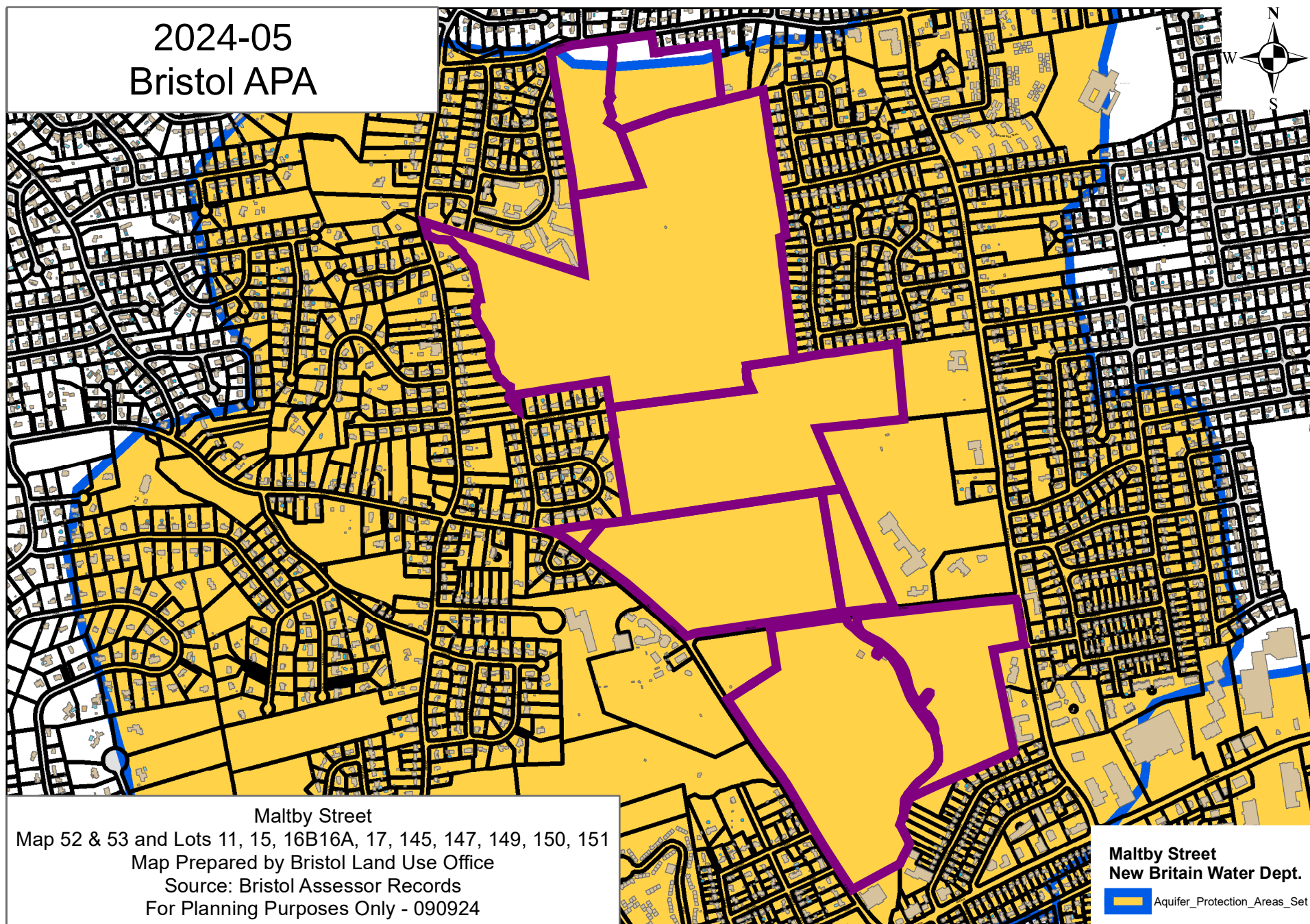


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USGS The National Map: Orthoimagery and US Topo. Data refreshed December, 2022.

2024-05
Bristol APA



AQUIFER PROTECTION AREA GUIDANCE

Best Management Practices for Temporary Construction and Reconstruction Operations in Aquifer Protection Areas

Issues and Concerns

Potential groundwater quality concerns include stormwater, fuel, and other maintenance chemicals associated with vehicles, machinery, and equipment.

Guidance/Recommendations

For the protection of ground water quality at construction operations in aquifer protection areas, DEEP recommends the following:

Temporary Construction Measures

- Significant fuel, chemical or other hazardous materials storage and handling, including fueling of construction vehicles, should be located outside well field area and aquifer protection area.
- No repair or maintenance of construction vehicles or washing of construction vehicles is permitted within the aquifer protection area.
- Any necessary temporary storage should be aboveground, protected from rainfall, and on an impervious containment surface.
- An emergency spill and response plan should be developed, including coordination with the water supplier.
- The site access should be adequately secured at all times to prohibit any unauthorized disposal of waste materials.

Stormwater Pollution Prevention Measures:

- Ways to minimize pollutant load (sand, salt, etc.) should be examined.
- Deicing management areas should be established including low salt use areas, alternative chemical or sand methods.
- Wellhead protection signs shall be posted in clear visibility of the highway at the entrance and exit points of the aquifer protection area and at ½ mile intervals.

Drainage System Design Criteria:

- Select best management practices from the DEEP stormwater manual based on treatment effectiveness and low groundwater pollution potential.

- Sheetflow and swale collection is encouraged, where possible, outside of immediate well field area.
- Catch basins and curbs should be used in immediate wellhead area to divert and control runoff and spills away from wellhead.
- Dry wells or similar subsurface leaching structures should not be used for stormwater disposal from paved or other areas that have high potential to pollute groundwater; existing structures which have high potential to pollute groundwater should be removed or converted.
- Gross particle/oil separators (swirl concentrator type) may be used for pretreatment of consecutive catch basins. Deep catch basins (minimum 4' deep and tight construction, with baffles, may also be used).
- Stormwater discharge points shall outlet to aboveground land surface or basin type structures. Significant or critical discharge points should have a basin designed with a forebay (tight soil or lined) capable of containing an 8,000-10,000 gallon spill volume and 3-6 feet above water table, 4 feet above bedrock.
- Potential strategic groundwater monitoring should be considered.

For questions or more information, please contact the Aquifer Protection Area Program at 860-424-3040 or visit our website at www.ct.gov/deep/aquiferprotection.

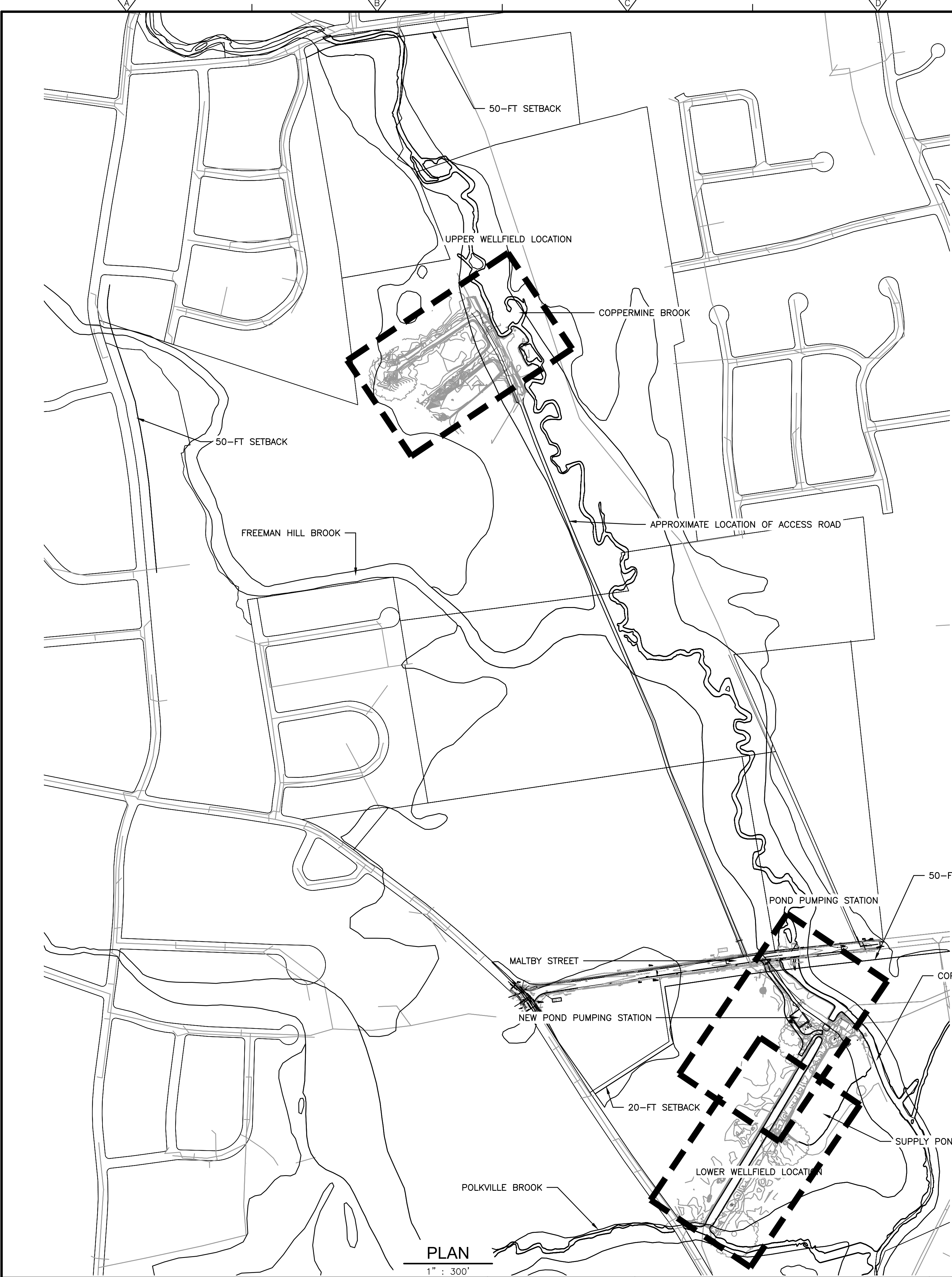
AQUIFER PROTECTION AREA GUIDANCE

Best Management Practices for Controlling Stormwater from Parking Lots in Aquifer Protection Areas

- (1) Do not use direct infiltration structures (galleries, drywells, trenches) as these do not allow for attenuation of salt or other soluble compounds that may be contained in parking lot runoff.
- (2) Non-structural measures to dissipate and treat runoff are encouraged, including sheetflow from uncurbed pavement and vegetated swales/basins. These provide an opportunity for volatilization of volatile organic compounds to the extent possible before the stormwater can infiltrate into the ground.
- (3) If a stormwater collection system must be installed, it should discharge to an above-ground outlet point (swales, detention/retention basins or surface waters).
 - (a) Any catch basins installed should have deep sumps to trap sediments and hoods to trap oil and grease.
 - (b) If more than 1 acre of pavement drains to a common discharge point, a gross particle separator should also be installed. Advanced designs for gross particle separators have been developed, such as Vortech, Downstream Defender and Stormceptor, that the Department believes are very effective in retaining medium to coarse grained sediments as well as floatables. The last type of separator is designed to treat runoff from areas up to approximately 1 acre in size, while the former two can be sized to accommodate flow from larger areas. It is recommended that the appropriate variety of this or similar type of unit with a cyclonic design be installed in conjunction with each outfall, depending on the size of the drainage area.
- (4) Provisions should be made for the periodic maintenance that will be required to insure continued effectiveness of these control measures.

For more information regarding the design of stormwater collection systems, contact Chris Stone of the DEEP's Stormwater Permitting & Enforcement Division at (860) 424-3850.

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PLAN
N.T.S.

	LOWER WELLFIELD & POND PUMPING STATION	UPPER WELLFIELD
FLOOD	ELEVATION (ft)	ELEVATION (ft)
0.2% ANNUAL CHANCE FLOOD (500 - YR FLOOD)	256.7	259.7
1% ANNUAL CHANCE FLOOD (100 - YR FLOOD)	255.9	259.0
2% ANNUAL CHANCE FLOOD (50 - YR FLOOD)	255.6	258.6
10% ANNUAL CHANCE FLOOD (10 - YR FLOOD)	253.0	258.0

NOTE: ELEVATIONS SHOWN ARE IN FEET AND ARE REFERENCED
USGS DATUM NAVD88

Location: (LOT 53-145) MALTBY STREET BRISTOL, CT				
Zone: R-40 RESIDENTIAL ZONE				
Use: PUBLIC WATER UTILITY FACILITY (SPECIAL PERMIT USE)				
Item #	Item	Requirements	Proposed	Variance
1	Minimum Lot Area	40,000 S.F.	2,191,068 S.F.	No
2	Minimum Lot Frontage	150 feet	623 feet	No
3	Minimum Front Yard	50 feet	285 feet	No
4	Minimum Side Yard	20 feet	105 feet	No
5	Minimum Rear Yard	50 feet	1,180 feet	No
6	Maximum Building Height	35 feet	258.3 feet	No
7	Maximum Building Coverage	20 percent	0.18 percent	No

Location: (LOT 53-145) MALTBY STREET BRISTOL, CT				
Zone: R-40 RESIDENTIAL ZONE				
Use: PUBLIC WATER UTILITY FACILITY (SPECIAL PERMIT USE)				
Item #	Item	Requirements	Proposed	Variance
1	Building Size	None Required	4032 S.F. (Pump Station)	No
2	Parking Required	N/A ¹	2 spaces	No
3	Minimum Parking Dimensions	9 feet x 18 feet	10 feet x 18 feet	No
4	Minimum Aisle Width	24 feet	40 feet	No
5	Minimum Residential Setback	50 feet	193 feet	No
6	Minimum Front Lot Line	10 feet	193 feet	No
7	Minimum Side Setback	5 feet	98 feet	No
8	Minimum Rear Setback	5 feet	1,200 feet	No
9	Landscaping, Curbs, and Islands	N/A (Less than 10 parking spaces)	N/A	N/A

REV. NO.	DATE	DRWN	CHKD	REMARKS

DESIGNED BY: G. HOWARD
DRAWN BY: J. BRONENKANT
SHEET CHK'D BY: G. HOWARD
CROSS CHK'D BY: K. WAGNER
APPROVED BY: K. WAGNER
DATE: JUNE 2024

CDM Smith
101 East River Drive, Suite 1A
East Hartford, CT 06108
Tel: (860) 529-7615



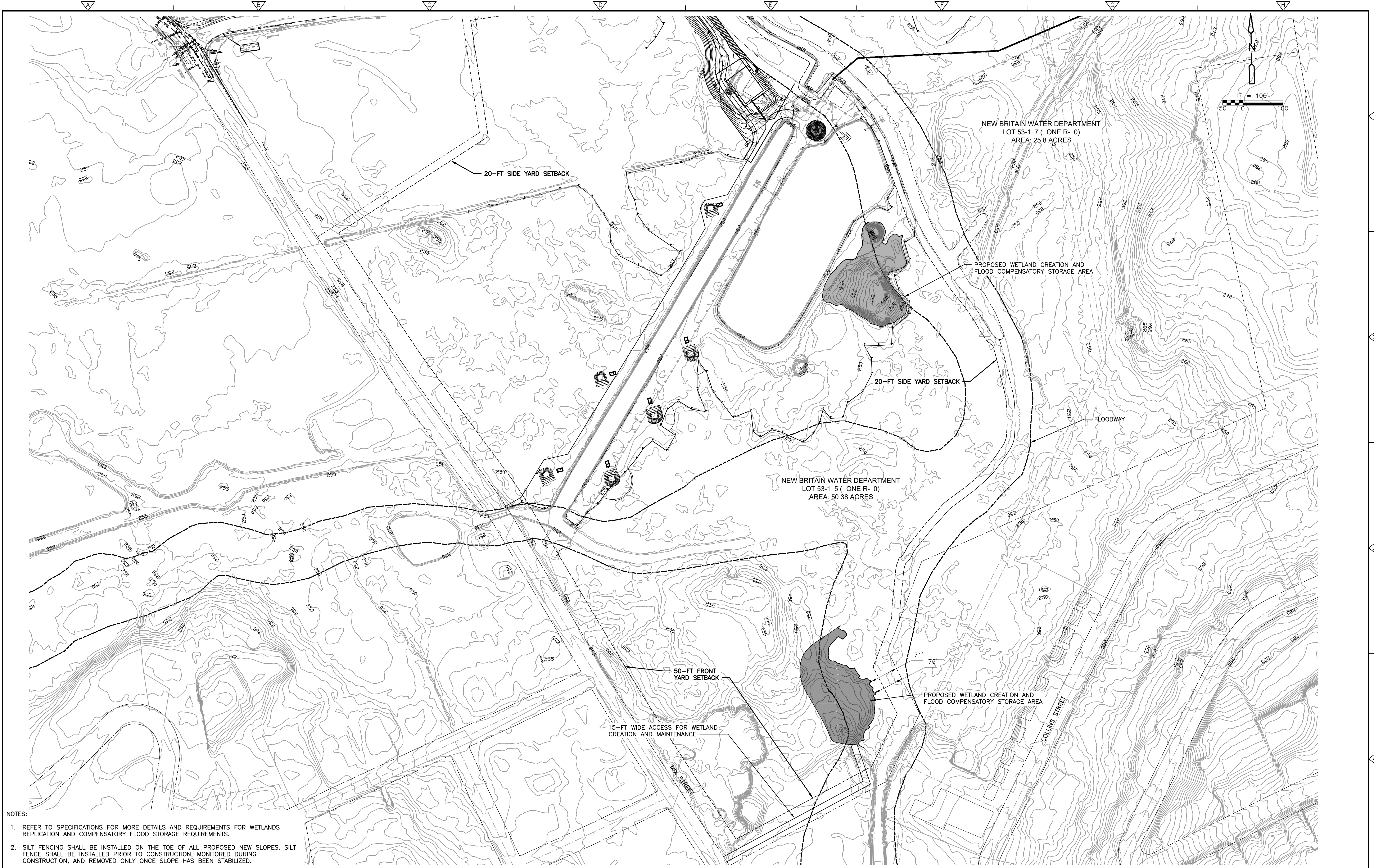
CITY OF NEW BRITAIN, CONNECTICUT
WHITE BRIDGE WATERWORKS FACILITIES
UPPER AND LOWER WELLFIELDS
AND POND PUMPING STATION

OVERALL SITE PLAN

PROJECT NO. 10739-264571
FILE NAME: CO02STPL.DWG

SHEET NO.

C-2



NOTES:

1. REFER TO SPECIFICATIONS FOR MORE DETAILS AND REQUIREMENTS FOR WETLANDS REPLICATION AND COMPENSATORY FLOOD STORAGE REQUIREMENTS.
2. SILT FENCING SHALL BE INSTALLED ON THE TOE OF ALL PROPOSED NEW SLOPES. SILT FENCE SHALL BE INSTALLED PRIOR TO CONSTRUCTION, MONITORED DURING CONSTRUCTION, AND REMOVED ONLY ONCE SLOPE HAS BEEN STABILIZED.

REV. NO.	DATE	DRWN	CHKD	REMARKS

DESIGNED BY: K. GARLACH
DRAWN BY: J. BRONENKANT
SHEET CHK'D BY: K. GERLACH
CROSS CHK'D BY: K. WAGNER
APPROVED BY: K. WAGNER
DATE: JUNE 2024



CITY OF NEW BRITAIN, CONNECTICUT
WHITE BRIDGE WATERWORKS FACILITIES
UPPER AND LOWER WELLFIELDS
AND POND PUMPING STATION

WETLAND REPLICATION AND
COMPENSATORY FLOOD STORAGE
PLAN I

PROJECT NO.	10739-264571
FILE NAME:	C013STPL.DWG
SHEET NO.	
C-13	

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DESIGNED BY: K. GERLACH
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CROSS CHK'D BY: K. WAGNER
APPROVED BY: K. WAGNER
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East Hartford, CT 06108
Tel: (860) 529-7615



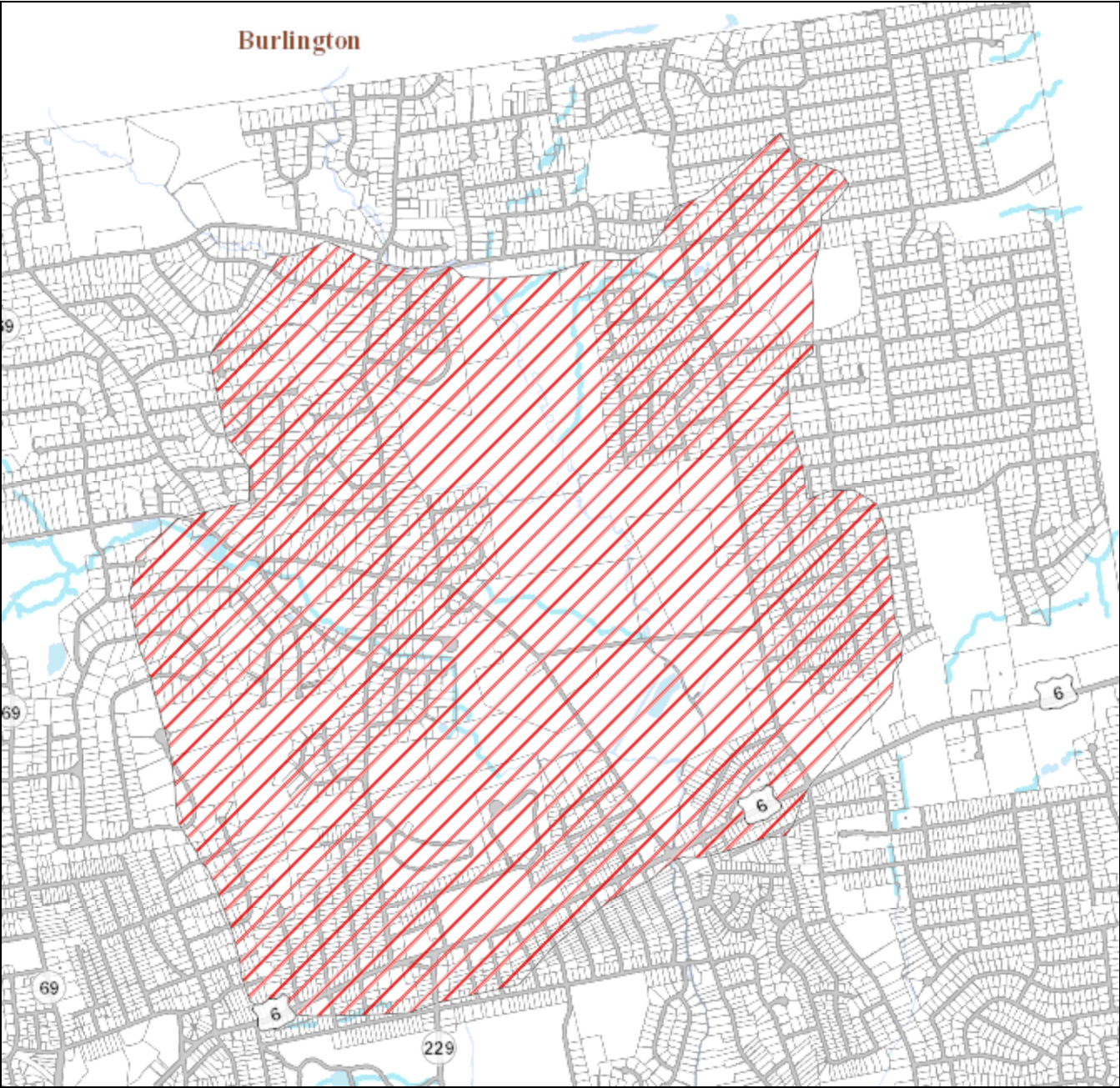
CITY OF NEW BRITAIN, CONNECTICUT
WHITE BRIDGE WATERWORKS FACILITIES
UPPER AND LOWER WELLFIELDS
AND POND PUMPING STATION

WETLAND REPLICATION AND
COMPENSATORY FLOOD STORAGE
PLAN II

PROJECT NO. 10739-264571
FILE NAME: C014STPL.DWG
SHEET NO.
C-1



Date Printed: 9/8/2024



MAP DISCLAIMER - NOTICE OF LIABILITY

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Approximate Scale: 1 inch = 2000 feet

