PZ Clerk rec'd 07.02.25

OLD COUNTRY STORE RT 20 (Continued) **S103238784**

Units:	G
Recovered:	.00
Oxygenate:	Not reported

Name:	OLD COUNTRY STORE RT 20
Address:	RT 20
City,State,Zip:	WEST LEBANON, NY
Spill Number/Closed Date:	9840016 / 1999-06-17
Facility ID:	9840016
Facility Type:	ER
DER Facility ID:	337097
Site ID:	99323
DEC Region:	4
Spill Cause:	Equipment Failure
Spill Class:	B3
SWIS:	1148
Spill Date:	1998-10-01
Investigator:	WEBLAIN
Referred To:	Not reported
Reported to Dept:	1998-11-02
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Citizen
Cleanup Ceased:	Not reported
Cleanup Meets Std:	True
Last Inspection:	1999-04-06
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	1998-11-02
Spill Record Last Update:	2007-11-06
Spiller Name:	FORMER PHONE # NOT IN SVC
Spiller Company:	ANTHONY PALERMO
Spiller Address:	UNK
Spiller Company:	001
Contact Name:	Not reported
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was BLAIN See EDOCs for additional information. Columbia Corp., where the drums supposedly came from, has PBS #4-087289. The info in PBS does not contain any current info how to contact Columbia. see spill 98-01768, 9810590. Old Country Store owner's name is: Ralph Feldman could also be found at: 315 East 8th St. Casa Grande NY, NY 10009 Box 135 Rte. 22 (212)260-2173 Austerlitz, NY 12017 (518) 392-7094 Tony Palermo also owned T&M Demolition. Blain will contact ECO Gerrain Nov.2, 1998. 12/8/98 Made contact with New owner of Columbia Corp. Columbia Corp., where the oil came from, was sold to Columbia Falls, Inc., which is owned by Jody Rael, who also owns Kling Magnetics. Sale date was Jan. 1997. Kling operates on the former Columbia property. Blain spoke to Rael 12/8/98, describing the goings on at the Feldman property. Mr. Rael confirmed that Palermo cleaned the 6 oil tank. He said that he'd have his att'y contact Blain. 1/14/99 Called Kling att'y., left message. 1/19/99 Finally spoke to her-- her client is willing to go Halvsies to resolve issue. Kling Magnetics- Jody Rael, Pres. 828-2808 fax828-2809 2/2/99 She reports that Country Store owner says that drums are gone. Got a new number for Palermo in

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OLD COUNTRY STORE RT 20 (Continued) **S103238784**

Cairo, but it is now disconntected. Blain confirmed the disconnect. 2/3/99 SITE INSPECTION-- DRUMS STILL ONSITE. 2/8 Telecon w Ralph Feldman-- sent him copy of Env. contractors in Albany area. 2/9 ECO Gerrain informs spills that Feldman has told him that it is OK to let the drums remain. Blain sent Feldman a letter informing him of his responsibilities under Art. 12. 4/6/99 Blain onsite drums gone. Need disposal receipts. 6/17/99 Got receipts. closed"

Remarks: "PALERMO CLEANED/SCRAPPED TANKS FROM COLUMBIA CORP., TRANSPORTED DRUMMED WASTE TO THE OLD COUNTRY STORE. THERE HE BARGAINED DOING SITE WORK SUCH AS REMOVING THE TANKS AT THE STORE IN EXCHANGE FOR CONCESSIONS TO RENT THE SITE. PALERMO WENT BUST, MOVED, POSSIBLY TO HUDSON, AND LEFT DRUMS ONSITE. WILL FORWARD TO ECO'S."

All Materials:

Site ID:	99323
Operable Unit ID:	1073960
Operable Unit:	01
Material ID:	309098
Material Code:	0003A
Material Name:	#6 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

J41 **NEW LEBANON ELEM SCHOOL RT 20** **NY Spills** **S105236428**
NE **RT 20** **N/A**
1/4-1/2 **NEW LEBANON, NY**
0.372 mi.
1963 ft. **Site 12 of 12 in cluster J**

Relative: Higher
Actual: 726 ft.

SPILLS:

Name:	NEW LEBANON ELEM SCHOOL RT 20
Address:	RT 20
City,State,Zip:	NEW LEBANON, NY
Spill Number/Closed Date:	0108850 / 2002-02-04
Facility ID:	0108850
Facility Type:	ER
DER Facility ID:	399461
Site ID:	99294
DEC Region:	4
Spill Cause:	Equipment Failure
Spill Class:	C4
SWIS:	1148
Spill Date:	2001-12-05
Investigator:	WEBLAIN
Referred To:	Not reported
Reported to Dept:	2001-12-05
CID:	211
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Responsible Party
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported

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NEW LEBANON ELEM SCHOOL RT 20 (Continued) **S105236428**

Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2001-12-05
Spill Record Last Update:	2011-01-27
Spiller Name:	DAVID SNYDER (CARMAN)
Spiller Company:	NEW LEBANON ELEM SCHOOL
Spiller Address:	Not reported
Spiller Company:	001
Contact Name:	DAVE SNYDER
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was BLAIN 14:10 - WEB TELECON W/SNYDER, CLEANUP SIMPLE & COMPLETE, SCHOOL WILL CKECK CHECKVALVE. CLOSED. 8602304, 8602768, 9305052, 9305523"
Remarks:	"DEFECTIVE 1 WAY CHECK VALVE ON SCOOL'S TANK - CLEAN UP CREW ON SITE"

All Materials:

Site ID:	99294
Operable Unit ID:	846256
Operable Unit:	01
Material ID:	530062
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	5.00
Units:	G
Recovered:	5.00
Oxygenate:	Not reported

Count: 2 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
NEW LEBANON	S100177000	HICKS LUMBER RT 20 HL FUELS	RT 20 (1232?)		LTANKS
NEW LEBANON	S105114275	FORMER BOUCHARD JUNKYARD	US ROUTE 20	12125	SHWS, SWF/LF, INST CONTROL

PZ Clerk rec'd
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PZ Clerk rec'd 07.02.25

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal NPL (Superfund) sites

NPL: National Priority List
National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 04/27/2022
Date Data Arrived at EDR: 05/05/2022
Date Made Active in Reports: 05/31/2022
Number of Days to Update: 26

Source: EPA
Telephone: N/A
Last EDR Contact: 06/01/2022
Next Scheduled EDR Contact: 07/11/2022
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 3
Telephone 215-814-5418

EPA Region 4
Telephone 404-562-8033

EPA Region 5
Telephone 312-886-6686

EPA Region 10
Telephone 206-553-8665

EPA Region 6
Telephone: 214-655-6659

EPA Region 7
Telephone: 913-551-7247

EPA Region 8
Telephone: 303-312-6774

EPA Region 9
Telephone: 415-947-4246

Proposed NPL: Proposed National Priority List Sites
A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 04/27/2022
Date Data Arrived at EDR: 05/05/2022
Date Made Active in Reports: 05/31/2022
Number of Days to Update: 26

Source: EPA
Telephone: N/A
Last EDR Contact: 06/01/2022
Next Scheduled EDR Contact: 07/11/2022
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens
Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

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GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

Lists of Federal Delisted NPL sites

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 04/27/2022
Date Data Arrived at EDR: 05/05/2022
Date Made Active in Reports: 05/31/2022
Number of Days to Update: 26

Source: EPA
Telephone: N/A
Last EDR Contact: 06/01/2022
Next Scheduled EDR Contact: 07/11/2022
Data Release Frequency: Quarterly

Lists of Federal sites subject to CERCLA removals and CERCLA orders

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 05/25/2021
Date Data Arrived at EDR: 06/24/2021
Date Made Active in Reports: 09/20/2021
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 04/01/2022
Next Scheduled EDR Contact: 07/11/2022
Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly know as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 04/27/2022
Date Data Arrived at EDR: 05/05/2022
Date Made Active in Reports: 05/31/2022
Number of Days to Update: 26

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 06/01/2022
Next Scheduled EDR Contact: 07/25/2022
Data Release Frequency: Quarterly

Lists of Federal CERCLA sites with NFRAP

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that. based upon available information, the location is not judged to be potential NPL site.

Date of Government Version: 04/27/2022
Date Data Arrived at EDR: 05/05/2022
Date Made Active in Reports: 05/31/2022
Number of Days to Update: 26

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 06/01/2022
Next Scheduled EDR Contact: 07/25/2022
Data Release Frequency: Quarterly

Lists of Federal RCRA facilities undergoing Corrective Action

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 02/28/2022
Date Data Arrived at EDR: 03/02/2022
Date Made Active in Reports: 03/17/2022
Number of Days to Update: 15

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 06/21/2022
Next Scheduled EDR Contact: 10/03/2022
Data Release Frequency: Quarterly

Lists of Federal RCRA TSD facilities

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 02/28/2022
Date Data Arrived at EDR: 03/02/2022
Date Made Active in Reports: 03/17/2022
Number of Days to Update: 15

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 06/21/2022
Next Scheduled EDR Contact: 10/03/2022
Data Release Frequency: Quarterly

Lists of Federal RCRA generators

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 02/28/2022
Date Data Arrived at EDR: 03/02/2022
Date Made Active in Reports: 03/17/2022
Number of Days to Update: 15

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 06/21/2022
Next Scheduled EDR Contact: 10/03/2022
Data Release Frequency: Quarterly

PZ Clerk rec'd 07.02.25

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 02/28/2022
Date Data Arrived at EDR: 03/02/2022
Date Made Active in Reports: 03/17/2022
Number of Days to Update: 15

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 06/21/2022
Next Scheduled EDR Contact: 10/03/2022
Data Release Frequency: Quarterly

RCRA-VSQG: RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity Generators)

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Very small quantity generators (VSQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 02/28/2022
Date Data Arrived at EDR: 03/02/2022
Date Made Active in Reports: 03/17/2022
Number of Days to Update: 15

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 06/21/2022
Next Scheduled EDR Contact: 10/03/2022
Data Release Frequency: Quarterly

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 02/08/2022
Date Data Arrived at EDR: 02/11/2022
Date Made Active in Reports: 05/10/2022
Number of Days to Update: 88

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 05/05/2022
Next Scheduled EDR Contact: 08/22/2022
Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 02/21/2022
Date Data Arrived at EDR: 02/23/2022
Date Made Active in Reports: 05/24/2022
Number of Days to Update: 90

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 05/24/2022
Next Scheduled EDR Contact: 09/05/2022
Data Release Frequency: Varies

US INST CONTROLS: Institutional Controls Sites List

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 02/21/2022
Date Data Arrived at EDR: 02/23/2022
Date Made Active in Reports: 05/24/2022
Number of Days to Update: 90

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 05/04/2022
Next Scheduled EDR Contact: 09/05/2022
Data Release Frequency: Varies

PZ Clerk rec'd 07.02.25

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal ERNS list

ERNS: Emergency Response Notification System
Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 06/14/2022
Date Data Arrived at EDR: 06/15/2022
Date Made Active in Reports: 06/21/2022
Number of Days to Update: 6

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 06/15/2022
Next Scheduled EDR Contact: 10/03/2022
Data Release Frequency: Quarterly

Lists of state- and tribal hazardous waste facilities

SHWS: Inactive Hazardous Waste Disposal Sites in New York State
Referred to as the State Superfund Program, the Inactive Hazardous Waste Disposal Site Remedial Program is the deanup program for inactive hazardous waste sites and now includes hazardous substance sites

Date of Government Version: 02/08/2022
Date Data Arrived at EDR: 02/08/2022
Date Made Active in Reports: 05/06/2022
Number of Days to Update: 87

Source: Department of Environmental Conservation
Telephone: 518-402-9622
Last EDR Contact: 05/11/2022
Next Scheduled EDR Contact: 08/22/2022
Data Release Frequency: Annually

Lists of state and tribal landfills and solid waste disposal facilities

SWF/LF: Facility Register
Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 03/29/2022
Date Data Arrived at EDR: 03/31/2022
Date Made Active in Reports: 06/24/2022
Number of Days to Update: 85

Source: Department of Environmental Conservation
Telephone: 518-402-8678
Last EDR Contact: 06/22/2022
Next Scheduled EDR Contact: 10/10/2022
Data Release Frequency: Quarterly

Lists of state and tribal leaking storage tanks

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 10/12/2021
Date Data Arrived at EDR: 11/15/2021
Date Made Active in Reports: 02/08/2022
Number of Days to Update: 85

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 06/13/2022
Next Scheduled EDR Contact: 08/01/2022
Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 10/12/2021
Date Data Arrived at EDR: 11/15/2021
Date Made Active in Reports: 02/08/2022
Number of Days to Update: 85

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 06/13/2022
Next Scheduled EDR Contact: 08/01/2022
Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

PZ Clerk rec'd 07.02.25

Date of Government Version: 10/12/2021
Date Data Arrived at EDR: 11/15/2021
Date Made Active in Reports: 02/08/2022
Number of Days to Update: 85
Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 06/13/2022
Next Scheduled EDR Contact: 08/01/2022
Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 10/12/2021
Date Data Arrived at EDR: 11/15/2021
Date Made Active in Reports: 02/08/2022
Number of Days to Update: 85
Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 06/13/2022
Next Scheduled EDR Contact: 08/01/2022
Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land
Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 10/12/2021
Date Data Arrived at EDR: 11/15/2021
Date Made Active in Reports: 02/08/2022
Number of Days to Update: 85
Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 06/13/2022
Next Scheduled EDR Contact: 08/01/2022
Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 10/12/2021
Date Data Arrived at EDR: 11/15/2021
Date Made Active in Reports: 02/08/2022
Number of Days to Update: 85
Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 06/13/2022
Next Scheduled EDR Contact: 08/01/2022
Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 04/28/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88
Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 06/13/2022
Next Scheduled EDR Contact: 08/01/2022
Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 05/28/2021
Date Data Arrived at EDR: 06/22/2021
Date Made Active in Reports: 09/20/2021
Number of Days to Update: 90
Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 06/13/2022
Next Scheduled EDR Contact: 08/01/2022
Data Release Frequency: Varies

LTANKS: Spills Information Database
Leaking Storage Tank Incident Reports. These records contain an inventory of reported leaking storage tank incidents reported from 4/1/86 through the most recent update. They can be either leaking underground storage tanks or leaking aboveground storage tanks. The causes of the incidents are tank test failures, tank failures or tank overfills.

Date of Government Version: 03/15/2022
Date Data Arrived at EDR: 03/15/2022
Date Made Active in Reports: 03/16/2022
Number of Days to Update: 1
Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 05/11/2022
Next Scheduled EDR Contact: 08/22/2022
Data Release Frequency: Varies

PZ Clerk rec'd 07.02.25

HIST LTANKS: Listing of Leaking Storage Tanks
A listing of leaking underground and aboveground storage tanks. The causes of the incidents are tank test failures, tank failures or tank overfills. In 2002, the Department of Environmental Conservation stopped providing updates to its original Spills Information Database. This database includes fields that are no longer available from the NYDEC as of January 1, 2002. Current information may be found in the NY LTANKS database. Department of Environmental Conservation.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 07/08/2005
Date Made Active in Reports: 07/14/2005
Number of Days to Update: 6

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 07/07/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Lists of state and tribal registered storage tanks

FEMA UST: Underground Storage Tank Listing
A listing of all FEMA owned underground storage tanks.

Date of Government Version: 10/14/2021
Date Data Arrived at EDR: 11/05/2021
Date Made Active in Reports: 02/01/2022
Number of Days to Update: 88

Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 04/04/2022
Next Scheduled EDR Contact: 07/18/2022
Data Release Frequency: Varies

UST: Petroleum Bulk Storage (PBS) Database
Facilities that have petroleum storage capacities in excess of 1,100 gallons and less than 400,000 gallons.

Date of Government Version: 03/21/2022
Date Data Arrived at EDR: 03/22/2022
Date Made Active in Reports: 06/15/2022
Number of Days to Update: 85

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 06/21/2022
Next Scheduled EDR Contact: 10/03/2022
Data Release Frequency: No Update Planned

CBS UST: Chemical Bulk Storage Database
Facilities that store regulated hazardous substances in underground tanks of any size

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 10/24/2005
Next Scheduled EDR Contact: 01/23/2006
Data Release Frequency: No Update Planned

MOSF UST: Major Oil Storage Facilities Database
Facilities that may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 07/25/2005
Next Scheduled EDR Contact: 10/24/2005
Data Release Frequency: No Update Planned

MOSF: Major Oil Storage Facility Site Listing
These facilities may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 03/21/2022
Date Data Arrived at EDR: 03/22/2022
Date Made Active in Reports: 06/15/2022
Number of Days to Update: 85

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 06/21/2022
Next Scheduled EDR Contact: 10/03/2022
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CBS: Chemical Bulk Storage Site Listing
These facilities store regulated hazardous substances in aboveground tanks with capacities of 185 gallons or greater, and/or in underground tanks of any size

Date of Government Version: 03/21/2022
Date Data Arrived at EDR: 03/22/2022
Date Made Active in Reports: 06/15/2022
Number of Days to Update: 85

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 06/21/2022
Next Scheduled EDR Contact: 10/03/2022
Data Release Frequency: Quarterly

AST: Petroleum Bulk Storage
Registered Aboveground Storage Tanks.

Date of Government Version: 03/21/2022
Date Data Arrived at EDR: 03/22/2022
Date Made Active in Reports: 06/15/2022
Number of Days to Update: 85

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 06/21/2022
Next Scheduled EDR Contact: 10/03/2022
Data Release Frequency: No Update Planned

CBS AST: Chemical Bulk Storage Database
Facilities that store regulated hazardous substances in aboveground tanks with capacities of 185 gallons or greater, and/or in underground tanks of any size.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 07/25/2005
Next Scheduled EDR Contact: 10/24/2005
Data Release Frequency: No Update Planned

MOSF AST: Major Oil Storage Facilities Database
Facilities that may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 07/25/2005
Next Scheduled EDR Contact: 10/24/2005
Data Release Frequency: No Update Planned

INDIAN UST R1: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 10/14/2021
Date Data Arrived at EDR: 11/15/2021
Date Made Active in Reports: 02/08/2022
Number of Days to Update: 85

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 06/13/2022
Next Scheduled EDR Contact: 08/01/2022
Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 10/12/2021
Date Data Arrived at EDR: 11/15/2021
Date Made Active in Reports: 02/08/2022
Number of Days to Update: 85

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 06/13/2022
Next Scheduled EDR Contact: 08/01/2022
Data Release Frequency: Varies

PZ Clerk rec'd 07.02.25

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 10/12/2021
Date Data Arrived at EDR: 11/15/2021
Date Made Active in Reports: 02/08/2022
Number of Days to Update: 85

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 06/13/2022
Next Scheduled EDR Contact: 08/01/2022
Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 04/06/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 06/13/2022
Next Scheduled EDR Contact: 08/01/2022
Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 10/12/2021
Date Data Arrived at EDR: 11/15/2021
Date Made Active in Reports: 02/08/2022
Number of Days to Update: 85

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 06/13/2022
Next Scheduled EDR Contact: 08/01/2022
Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 05/28/2021
Date Data Arrived at EDR: 06/22/2021
Date Made Active in Reports: 09/20/2021
Number of Days to Update: 90

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 06/13/2022
Next Scheduled EDR Contact: 08/01/2022
Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 10/12/2021
Date Data Arrived at EDR: 11/15/2021
Date Made Active in Reports: 02/08/2022
Number of Days to Update: 85

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 06/13/2022
Next Scheduled EDR Contact: 08/01/2022
Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 10/12/2021
Date Data Arrived at EDR: 11/15/2021
Date Made Active in Reports: 02/08/2022
Number of Days to Update: 85

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 06/13/2022
Next Scheduled EDR Contact: 08/01/2022
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

TANKS: Storage Tank Facility Listing
This database contains records of facilities that are or have been regulated under Bulk Storage Program. Tank information for these facilities may not be releasable by the state agency.

Date of Government Version: 03/21/2022
Date Data Arrived at EDR: 03/22/2022
Date Made Active in Reports: 06/15/2022
Number of Days to Update: 85

Source: Department of Environmental Conservation
Telephone: 518-402-9543
Last EDR Contact: 06/21/2022
Next Scheduled EDR Contact: 10/03/2022
Data Release Frequency: Quarterly

State and tribal institutional control / engineering control registries

ENV RES DECL: Environmental Restrictive Declarations
The Environmental Restrictive Declarations (ERD) listed were recorded in connection with a zoning action against the noted Tax Blocks and Tax Lots, or portion thereof, and are available in the property records on file at the Office of the City Register for Bronx, Kings, New York and Queens counties or at the Richmond County Clerk's office. They contain environmental requirements with respect to hazardous materials, air quality and/or noise in accordance with Section 11-15 of this Resolution.

Date of Government Version: 02/16/2022
Date Data Arrived at EDR: 03/22/2022
Date Made Active in Reports: 06/15/2022
Number of Days to Update: 85

Source: New York City Department of City Planning
Telephone: 212-720-3300
Last EDR Contact: 06/13/2022
Next Scheduled EDR Contact: 09/26/2022
Data Release Frequency: Varies

RES DECL: Restrictive Declarations Listing
A restrictive declaration is a covenant running with the land which binds the present and future owners of the property. As a condition of certain special permits, the City Planning Commission may require an applicant to sign and record a restrictive declaration that places specified conditions on the future use and development of the property. Certain restrictive declarations are indicated by a D on zoning maps.

Date of Government Version: 02/16/2022
Date Data Arrived at EDR: 03/16/2022
Date Made Active in Reports: 06/10/2022
Number of Days to Update: 86

Source: NYC Department of City Planning
Telephone: 212-720-3401
Last EDR Contact: 06/14/2022
Next Scheduled EDR Contact: 09/26/2022
Data Release Frequency: Varies

ENG CONTROLS: Registry of Engineering Controls
Environmental Remediation sites that have engineering controls in place.

Date of Government Version: 02/08/2022
Date Data Arrived at EDR: 02/08/2022
Date Made Active in Reports: 05/06/2022
Number of Days to Update: 87

Source: Department of Environmental Conservation
Telephone: 518-402-9553
Last EDR Contact: 05/11/2022
Next Scheduled EDR Contact: 08/22/2022
Data Release Frequency: Quarterly

INST CONTROL: Registry of Institutional Controls
Environmental Remediation sites that have institutional controls in place.

Date of Government Version: 02/08/2022
Date Data Arrived at EDR: 02/08/2022
Date Made Active in Reports: 05/06/2022
Number of Days to Update: 87

Source: Department of Environmental Conservation
Telephone: 518-402-9553
Last EDR Contact: 05/11/2022
Next Scheduled EDR Contact: 08/22/2022
Data Release Frequency: Quarterly

Lists of state and tribal voluntary cleanup sites

VCP: Voluntary Cleanup Agreements
New York established its Voluntary Cleanup Program (VCP) to address the environmental, legal and financial barriers that often hinder the redevelopment and reuse of contaminated properties. The Voluntary Cleanup Program was developed to enhance private sector cleanup of brownfields by enabling parties to remediate sites using private rather than public funds and to reduce the development pressures on "greenfield" sites.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/08/2022
Date Data Arrived at EDR: 02/08/2022
Date Made Active in Reports: 05/06/2022
Number of Days to Update: 87

Source: Department of Environmental Conservation
Telephone: 518-402-9711
Last EDR Contact: 05/11/2022
Next Scheduled EDR Contact: 08/22/2022
Data Release Frequency: Semi-Annually

INDIAN VCP R1: Voluntary Cleanup Priority Listing
A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015
Date Data Arrived at EDR: 09/29/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 142

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 06/15/2022
Next Scheduled EDR Contact: 10/03/2022
Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng
A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 07/08/2021
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

VCP NYC: Voluntary Cleanup Program Listing NYC
New York City voluntary cleanup program sites.

Date of Government Version: 03/07/2022
Date Data Arrived at EDR: 03/09/2022
Date Made Active in Reports: 06/03/2022
Number of Days to Update: 86

Source: New York City Office of Environmental Protection
Telephone: 212-788-8841
Last EDR Contact: 06/07/2022
Next Scheduled EDR Contact: 09/19/2022
Data Release Frequency: Varies

Lists of state and tribal brownfield sites

BROWNFIELDS: Brownfields Site List
A Brownfield is any real property where redevelopment or re-use may be complicated by the presence or potential presence of a hazardous waste, petroleum, pollutant, or contaminant.

Date of Government Version: 02/08/2022
Date Data Arrived at EDR: 02/08/2022
Date Made Active in Reports: 05/06/2022
Number of Days to Update: 87

Source: Department of Environmental Conservation
Telephone: 518-402-9764
Last EDR Contact: 05/11/2022
Next Scheduled EDR Contact: 08/22/2022
Data Release Frequency: Semi-Annually

ERP: Environmental Restoration Program Listing
In an effort to spur the cleanup and redevelopment of brownfields, New Yorkers approved a $200 million Environmental Restoration or Brownfields Fund as part of the $1.75 billion Clean Water/Clean Air Bond Act of 1996 (1996 Bond Act). Enhancements to the program were enacted on October 7, 2003. Under the Environmental Restoration Program, the State provides grants to municipalities to reimburse up to 90 percent of on-site eligible costs and 100% of off-site eligible costs for site investigation and remediation activities. Once remediated, the property may then be reused for commercial, industrial, residential or public use.

Date of Government Version: 02/08/2022
Date Data Arrived at EDR: 02/08/2022
Date Made Active in Reports: 05/06/2022
Number of Days to Update: 87

Source: Department of Environmental Conservation
Telephone: 518-402-9622
Last EDR Contact: 05/11/2022
Next Scheduled EDR Contact: 08/22/2022
Data Release Frequency: Quarterly

PZ Clerk rec'd 07.02.25

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites
Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 02/23/2022
Date Data Arrived at EDR: 03/10/2022
Date Made Active in Reports: 03/10/2022
Number of Days to Update: 0
Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 06/13/2022
Next Scheduled EDR Contact: 09/26/2022
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

SWTIRE: Registered Waste Tire Storage & Facility List
A listing of facilities registered to accept waste tires.

Date of Government Version: 02/27/2018
Date Data Arrived at EDR: 04/06/2018
Date Made Active in Reports: 06/08/2018
Number of Days to Update: 63
Source: Department of Environmental Conservation
Telephone: 518-402-8694
Last EDR Contact: 06/03/2022
Next Scheduled EDR Contact: 09/19/2022
Data Release Frequency: No Update Planned

SWRCY: Registered Recycling Facility List
A listing of recycling facilities.

Date of Government Version: 03/29/2022
Date Data Arrived at EDR: 03/31/2022
Date Made Active in Reports: 06/24/2022
Number of Days to Update: 85
Source: Department of Environmental Conservation
Telephone: 518-402-8678
Last EDR Contact: 06/22/2022
Next Scheduled EDR Contact: 10/10/2022
Data Release Frequency: Quarterly

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands
Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52
Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 04/21/2022
Next Scheduled EDR Contact: 08/08/2022
Data Release Frequency: Varies

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations
A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137
Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 04/14/2022
Next Scheduled EDR Contact: 08/01/2022
Data Release Frequency: No Update Planned

ODI: Open Dump Inventory
An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

PZ Clerk rec'd 07.02.25

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

IHS OPEN DUMPS: Open Dumps on Indian Land

A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014
Date Data Arrived at EDR: 08/06/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 176

Source: Department of Health & Human Serivces, Indian Health Service
Telephone: 301-443-1452
Last EDR Contact: 04/28/2022
Next Scheduled EDR Contact: 08/08/2022
Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 02/22/2022
Date Data Arrived at EDR: 02/23/2022
Date Made Active in Reports: 05/10/2022
Number of Days to Update: 76

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 05/24/2022
Next Scheduled EDR Contact: 09/05/2022
Data Release Frequency: No Update Planned

DEL SHWS: Delisted Registry Sites

A database listing of sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites.

Date of Government Version: 02/08/2022
Date Data Arrived at EDR: 02/08/2022
Date Made Active in Reports: 05/06/2022
Number of Days to Update: 87

Source: Department of Environmental Conservation
Telephone: 518-402-9622
Last EDR Contact: 05/11/2022
Next Scheduled EDR Contact: 08/22/2022
Data Release Frequency: Quarterly

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 02/22/2022
Date Data Arrived at EDR: 02/23/2022
Date Made Active in Reports: 05/10/2022
Number of Days to Update: 76

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 05/24/2022
Next Scheduled EDR Contact: 09/05/2022
Data Release Frequency: Quarterly

PFAS 2: New York State Inactive Landfill Initiative

A solid waste site priority list of mitigation and remedial activities to address sites causing, or substantially contributing to, impairments of drinking water quality. The primary focus is inactive solid waste disposal sites, primarily landfills, and their potential impact on New York?s drinking water resources from site-related contaminants, with a focus on emerging contaminants, including per- and polyfluoroalkyl substances (PFAS) and 1,4-dioxane.

Date of Government Version: 10/29/2021
Date Data Arrived at EDR: 11/19/2021
Date Made Active in Reports: 04/26/2022
Number of Days to Update: 158

Source: Department of Environmental Conservation
Telephone: 518-402-9662
Last EDR Contact: 05/16/2022
Next Scheduled EDR Contact: 08/15/2022
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PFAS: PFAS Contamination Site Location Listing
DEC surveyed select businesses, fire departments, fire training centers, bulk storage facilities, airports, and Department of Defense (DoD) facilities. The responses to the survey have helped to determine if these entities used or stored materials containing PFOA/PFOS including AFFF and dispersants used in Teflon coating operations. The results of this survey will be updated periodically as additional responses are received..

Date of Government Version: 01/16/2019
Date Data Arrived at EDR: 05/08/2019
Date Made Active in Reports: 06/24/2019
Number of Days to Update: 47
Source: Department of Environmental Conservation
Telephone: 518-402-9020
Last EDR Contact: 05/16/2022
Next Scheduled EDR Contact: 08/15/2022
Data Release Frequency: Varies

Local Lists of Registered Storage Tanks

HIST UST: Historical Petroleum Bulk Storage Database
These facilities have petroleum storage capacities in excess of 1,100 gallons and less than 400,000 gallons. This database contains detailed information per site. It is no longer updated due to the sensitive nature of the information involved. See UST for more current data.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 06/02/2006
Date Made Active in Reports: 07/20/2006
Number of Days to Update: 48
Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 10/23/2006
Next Scheduled EDR Contact: 01/22/2007
Data Release Frequency: Varies

HIST AST: Historical Petroleum Bulk Storage Database
These facilities have petroleum storage capabilities in excess of 1,100 gallons and less than 400,000 gallons. This database contains detailed information per site. No longer updated due to the sensitive nature of the information involved. See AST for more current data.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 06/02/2006
Date Made Active in Reports: 07/20/2006
Number of Days to Update: 48
Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 10/23/2006
Next Scheduled EDR Contact: 01/22/2007
Data Release Frequency: No Update Planned

Local Land Records

LIENS: Spill Liens Information
Lien information from the Oil Spill Fund.

Date of Government Version: 01/31/2022
Date Data Arrived at EDR: 02/01/2022
Date Made Active in Reports: 04/26/2022
Number of Days to Update: 84
Source: Office of the State Comptroller
Telephone: 518-474-9034
Last EDR Contact: 05/02/2022
Next Scheduled EDR Contact: 08/15/2022
Data Release Frequency: Quarterly

LIENS 2: CERCLA Lien Information
A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 04/27/2022
Date Data Arrived at EDR: 05/05/2022
Date Made Active in Reports: 05/31/2022
Number of Days to Update: 26
Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 06/01/2022
Next Scheduled EDR Contact: 07/11/2022
Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

PZ Clerk rec'd 07.02.25

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

HMIRS: Hazardous Materials Information Reporting System
Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 03/21/2022
Date Data Arrived at EDR: 03/21/2022
Date Made Active in Reports: 06/14/2022
Number of Days to Update: 85

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 06/21/2022
Next Scheduled EDR Contact: 10/03/2022
Data Release Frequency: Quarterly

SPILLS: Spills Information Database
Data collected on spills reported to NYSDEC as required by one or more of the following: Article 12 of the Navigation Law, 6 NYCRR Section 613.8 (from PBS regs), or 6 NYCRR Section 595.2 (from CBS regs). It includes spills active as of April 1, 1986, as well as spills occurring since this date.

Date of Government Version: 03/15/2022
Date Data Arrived at EDR: 03/15/2022
Date Made Active in Reports: 03/16/2022
Number of Days to Update: 1

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 05/11/2022
Next Scheduled EDR Contact: 08/22/2022
Data Release Frequency: Varies

HIST SPILLS: SPILLS Database
This database contains records of chemical and petroleum spill incidents. Under State law, petroleum and hazardous chemical spills that can impact the waters of the state must be reported by the spiller (and, in some cases, by anyone who has knowledge of the spills). In 2002, the Department of Environmental Conservation stopped providing updates to its original Spills Information Database. This database includes fields that are no longer available from the NYDEC as of January 1, 2002. Current information may be found in the NY SPILLS database. Department of Environmental Conservation.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 07/08/2005
Date Made Active in Reports: 07/14/2005
Number of Days to Update: 6

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 07/07/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated
RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 02/28/2022
Date Data Arrived at EDR: 03/02/2022
Date Made Active in Reports: 03/17/2022
Number of Days to Update: 15

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 06/21/2022
Next Scheduled EDR Contact: 10/03/2022
Data Release Frequency: Quarterly

FUDS: Formerly Used Defense Sites
The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 12/01/2021
Date Data Arrived at EDR: 02/15/2022
Date Made Active in Reports: 05/10/2022
Number of Days to Update: 84

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 05/17/2022
Next Scheduled EDR Contact: 08/29/2022
Data Release Frequency: Varies

PZ Clerk rec'd 07.02.25

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

DOD: Department of Defense Sites
This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 06/07/2021
Date Data Arrived at EDR: 07/13/2021
Date Made Active in Reports: 03/09/2022
Number of Days to Update: 239
Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 04/12/2022
Next Scheduled EDR Contact: 07/25/2022
Data Release Frequency: Varies

FEDLAND: Federal and Indian Lands
Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 04/02/2018
Date Data Arrived at EDR: 04/11/2018
Date Made Active in Reports: 11/06/2019
Number of Days to Update: 574
Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 04/05/2022
Next Scheduled EDR Contact: 07/18/2022
Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing
The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 01/01/2017
Date Data Arrived at EDR: 02/03/2017
Date Made Active in Reports: 04/07/2017
Number of Days to Update: 63
Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 05/06/2022
Next Scheduled EDR Contact: 08/22/2022
Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information
All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 03/21/2022
Date Data Arrived at EDR: 03/21/2022
Date Made Active in Reports: 06/14/2022
Number of Days to Update: 85
Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 06/21/2022
Next Scheduled EDR Contact: 10/03/2022
Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST
EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013
Date Data Arrived at EDR: 03/21/2014
Date Made Active in Reports: 06/17/2014
Number of Days to Update: 88
Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 04/28/2022
Next Scheduled EDR Contact: 08/15/2022
Data Release Frequency: Quarterly

PZ Clerk rec'd 07.02.25

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 09/30/2017
Date Data Arrived at EDR: 05/08/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 73

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 05/06/2022
Next Scheduled EDR Contact: 08/15/2022
Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 06/17/2020
Date Made Active in Reports: 09/10/2020
Number of Days to Update: 85

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 06/14/2022
Next Scheduled EDR Contact: 09/26/2022
Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 08/14/2020
Date Made Active in Reports: 11/04/2020
Number of Days to Update: 82

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 05/20/2022
Next Scheduled EDR Contact: 08/29/2022
Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 01/19/2022
Date Data Arrived at EDR: 01/19/2022
Date Made Active in Reports: 04/11/2022
Number of Days to Update: 82

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 04/20/2022
Next Scheduled EDR Contact: 08/01/2022
Data Release Frequency: Annually

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 04/27/2022
Date Data Arrived at EDR: 05/05/2022
Date Made Active in Reports: 05/31/2022
Number of Days to Update: 26

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 06/01/2022
Next Scheduled EDR Contact: 09/12/2022
Data Release Frequency: Annually

RMP: Risk Management Plans

PZ Clerk rec'd 07.02.25

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 04/27/2022
Date Data Arrived at EDR: 05/04/2022
Date Made Active in Reports: 05/10/2022
Number of Days to Update: 6

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 04/18/2022
Next Scheduled EDR Contact: 08/01/2022
Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 01/25/2022
Date Data Arrived at EDR: 02/03/2022
Date Made Active in Reports: 02/25/2022
Number of Days to Update: 22

Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 06/01/2022
Next Scheduled EDR Contact: 08/15/2022
Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 01/20/2022
Date Data Arrived at EDR: 01/20/2022
Date Made Active in Reports: 03/25/2022
Number of Days to Update: 64

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 04/08/2022
Next Scheduled EDR Contact: 07/18/2022
Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 11/18/2016
Date Data Arrived at EDR: 11/23/2016
Date Made Active in Reports: 02/10/2017
Number of Days to Update: 79

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 03/31/2022
Next Scheduled EDR Contact: 07/18/2022
Data Release Frequency: Quarterly

PZ Clerk rec'd 07.02.25

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25
Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: No Update Planned

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25
Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: No Update Planned

MLTS: Material Licensing Tracking System
MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 03/11/2022
Date Data Arrived at EDR: 03/15/2022
Date Made Active in Reports: 06/14/2022
Number of Days to Update: 91
Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 04/18/2022
Next Scheduled EDR Contact: 08/01/2022
Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data
A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2020
Date Data Arrived at EDR: 11/30/2021
Date Made Active in Reports: 02/22/2022
Number of Days to Update: 84
Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 06/02/2022
Next Scheduled EDR Contact: 09/12/2022
Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List
A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 01/12/2017
Date Data Arrived at EDR: 03/05/2019
Date Made Active in Reports: 11/11/2019
Number of Days to Update: 251
Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 05/25/2022
Next Scheduled EDR Contact: 09/12/2022
Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database
The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 09/13/2019
Date Data Arrived at EDR: 11/06/2019
Date Made Active in Reports: 02/10/2020
Number of Days to Update: 96
Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 05/06/2022
Next Scheduled EDR Contact: 08/15/2022
Data Release Frequency: Varies

RADINFO: Radiation Information Database
The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/01/2019
Date Data Arrived at EDR: 07/01/2019
Date Made Active in Reports: 09/23/2019
Number of Days to Update: 84

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 06/23/2022
Next Scheduled EDR Contact: 10/10/2022
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 01/02/2020
Date Data Arrived at EDR: 01/28/2020
Date Made Active in Reports: 04/17/2020
Number of Days to Update: 80

Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 04/26/2022
Next Scheduled EDR Contact: 08/08/2022
Data Release Frequency: Quarterly

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 12/31/2021
Date Data Arrived at EDR: 01/14/2022
Date Made Active in Reports: 03/25/2022
Number of Days to Update: 70

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 04/04/2022
Next Scheduled EDR Contact: 07/18/2022
Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2019
Date Data Arrived at EDR: 03/02/2022
Date Made Active in Reports: 03/25/2022
Number of Days to Update: 23

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 06/21/2022
Next Scheduled EDR Contact: 10/03/2022
Data Release Frequency: Biennially

PZ Clerk rec'd 07.02.25

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN RESERV: Indian Reservations
This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 07/14/2015
Date Made Active in Reports: 01/10/2017
Number of Days to Update: 546

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 04/05/2022
Next Scheduled EDR Contact: 07/18/2022
Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program
DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 07/26/2021
Date Data Arrived at EDR: 07/27/2021
Date Made Active in Reports: 10/22/2021
Number of Days to Update: 87

Source: Department of Energy
Telephone: 202-586-3559
Last EDR Contact: 04/28/2022
Next Scheduled EDR Contact: 08/15/2022
Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites
Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 08/30/2019
Date Data Arrived at EDR: 11/15/2019
Date Made Active in Reports: 01/28/2020
Number of Days to Update: 74

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 05/16/2022
Next Scheduled EDR Contact: 08/29/2022
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites
A listing of former lead smelter site locations.

Date of Government Version: 04/27/2022
Date Data Arrived at EDR: 05/05/2022
Date Made Active in Reports: 05/31/2022
Number of Days to Update: 26

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 09/01/2022
Next Scheduled EDR Contact: 07/11/2022
Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites
A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 36

Source: American Journal of Public Health
Telephone: 703-305-6451
Last EDR Contact: 12/02/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)
The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

PZ Clerk rec'd 07.02.25

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data
A listing of minor source facilities.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

MINES VIOLATIONS: MSHA Violation Assessment Data
Mines violation and assessment information. Department of Labor, Mine Safety & Health Administration.

Date of Government Version: 03/21/2022
Date Data Arrived at EDR: 03/22/2022
Date Made Active in Reports: 03/25/2022
Number of Days to Update: 3

Source: DOL, Mine Safety & Health Admi
Telephone: 202-693-9424
Last EDR Contact: 05/26/2022
Next Scheduled EDR Contact: 09/12/2022
Data Release Frequency: Quarterly

US MINES: Mines Master Index File
Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 02/01/2022
Date Data Arrived at EDR: 02/23/2022
Date Made Active in Reports: 05/24/2022
Number of Days to Update: 90

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 05/25/2022
Next Scheduled EDR Contact: 09/05/2022
Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing
This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 05/06/2020
Date Data Arrived at EDR: 05/27/2020
Date Made Active in Reports: 08/13/2020
Number of Days to Update: 78

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 05/27/2022
Next Scheduled EDR Contact: 09/05/2022
Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing
Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011
Date Data Arrived at EDR: 06/08/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 97

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 05/27/2022
Next Scheduled EDR Contact: 09/05/2022
Data Release Frequency: Varies

ABANDONED MINES: Abandoned Mines
An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/10/2022
Date Data Arrived at EDR: 03/10/2022
Date Made Active in Reports: 06/14/2022
Number of Days to Update: 96

Source: Department of Interior
Telephone: 202-208-2609
Last EDR Contact: 06/14/2022
Next Scheduled EDR Contact: 09/19/2022
Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 05/13/2022
Date Data Arrived at EDR: 05/18/2022
Date Made Active in Reports: 05/31/2022
Number of Days to Update: 13

Source: EPA
Telephone: (212) 637-3000
Last EDR Contact: 05/18/2022
Next Scheduled EDR Contact: 09/12/2022
Data Release Frequency: Quarterly

ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 01/01/2022
Date Data Arrived at EDR: 01/04/2022
Date Made Active in Reports: 01/10/2022
Number of Days to Update: 6

Source: Environmental Protection Agency
Telephone: 202-564-2280
Last EDR Contact: 04/05/2022
Next Scheduled EDR Contact: 07/18/2022
Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2020
Date Data Arrived at EDR: 01/11/2022
Date Made Active in Reports: 02/14/2022
Number of Days to Update: 34

Source: Department of Defense
Telephone: 703-704-1564
Last EDR Contact: 04/12/2022
Next Scheduled EDR Contact: 07/25/2022
Data Release Frequency: Varies

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 05/06/2021
Date Data Arrived at EDR: 05/21/2021
Date Made Active in Reports: 08/11/2021
Number of Days to Update: 82

Source: Environmental Protection Agency
Telephone: 202-564-0527
Last EDR Contact: 05/19/2022
Next Scheduled EDR Contact: 09/05/2022
Data Release Frequency: Varies

FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 02/17/2022
Date Data Arrived at EDR: 02/17/2022
Date Made Active in Reports: 05/10/2022
Number of Days to Update: 82

Source: EPA
Telephone: 800-385-6164
Last EDR Contact: 05/17/2022
Next Scheduled EDR Contact: 08/29/2022
Data Release Frequency: Quarterly

AIRS: Air Emissions Data

Point source emissions inventory data.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/31/2022
Date Data Arrived at EDR: 02/01/2022
Date Made Active in Reports: 02/10/2022
Number of Days to Update: 9

Source: Department of Environmental Conservation
Telephone: 518-402-8452
Last EDR Contact: 04/18/2022
Next Scheduled EDR Contact: 08/01/2022
Data Release Frequency: Annually

COAL ASH: Coal Ash Disposal Site Listing
A listing of coal ash disposal site locations.

Date of Government Version: 03/28/2022
Date Data Arrived at EDR: 03/30/2022
Date Made Active in Reports: 06/24/2022
Number of Days to Update: 86

Source: Department of Environmental Conservation
Telephone: 518-402-8660
Last EDR Contact: 06/22/2022
Next Scheduled EDR Contact: 10/10/2022
Data Release Frequency: Quarterly

DRYCLEANERS: Registered Drycleaners
A listing of all registered drycleaning facilities.

Date of Government Version: 03/07/2022
Date Data Arrived at EDR: 03/10/2022
Date Made Active in Reports: 06/03/2022
Number of Days to Update: 85

Source: Department of Environmental Conservation
Telephone: 518-402-8403
Last EDR Contact: 06/03/2022
Next Scheduled EDR Contact: 09/19/2022
Data Release Frequency: Annually

E DESIGNATION: E DESIGNATION SITE LISTING
The (E (Environmental)) designation would ensure that sampling and remediation take place on the subject properties, and would avoid any significant impacts related to hazardous materials at these locations. The (E) designations would require that the fee owner of the sites conduct a testing and sampling protocol, and remediation where appropriate, to the satisfaction of the NYCDEP before the issuance of a building permit by the Department of Buildings pursuant to the provisions of Section 11-15 of the Zoning Resolution (Environmental Requirements). The (E) designations also include a mandatory construction-related health and safety plan which must be approved by NYCDEP.

Date of Government Version: 12/13/2021
Date Data Arrived at EDR: 12/17/2021
Date Made Active in Reports: 12/30/2021
Number of Days to Update: 13

Source: New York City Department of City Planning
Telephone: 718-595-6658
Last EDR Contact: 06/13/2022
Next Scheduled EDR Contact: 09/26/2022
Data Release Frequency: Semi-Annually

Financial Assurance 1: Financial Assurance Information Listing
Financial assurance information.

Date of Government Version: 03/29/2022
Date Data Arrived at EDR: 03/31/2022
Date Made Active in Reports: 06/24/2022
Number of Days to Update: 85

Source: Department of Environmental Conservation
Telephone: 518-402-8660
Last EDR Contact: 06/22/2022
Next Scheduled EDR Contact: 10/10/2022
Data Release Frequency: Quarterly

Financial Assurance 2: Financial Assurance Information Listing
A listing of financial assurance information for hazardous waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 06/11/2020
Date Data Arrived at EDR: 06/16/2020
Date Made Active in Reports: 09/02/2020
Number of Days to Update: 78

Source: Department of Environmental Conservation
Telephone: 518-402-8712
Last EDR Contact: 06/03/2022
Next Scheduled EDR Contact: 09/19/2022
Data Release Frequency: Varies

HSWDS: Hazardous Substance Waste Disposal Site Inventory
The list includes any known or suspected hazardous substance waste disposal sites. Also included are sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites and non-Registry sites that U.S. EPA Preliminary Assessment (PA) reports or Site Investigation (SI) reports were prepared. Hazardous Substance Waste Disposal Sites are eligible to be Superfund sites now that the New York State Superfund has been refinanced and changed. This means that the study inventory has served its purpose and will no longer be maintained as a separate entity. The last version of the study inventory is frozen in time. The sites on the study will not automatically be made Superfund sites, rather each site will be further evaluated for listing on the Registry. So overtime they will be added to the registry or not.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/01/2003
Date Data Arrived at EDR: 10/20/2006
Date Made Active in Reports: 11/30/2006
Number of Days to Update: 41

Source: Department of Environmental Conservation
Telephone: 518-402-9564
Last EDR Contact: 05/26/2009
Next Scheduled EDR Contact: 08/24/2009
Data Release Frequency: No Update Planned

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 01/01/2019
Date Data Arrived at EDR: 10/29/2021
Date Made Active in Reports: 01/19/2022
Number of Days to Update: 82

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 04/28/2022
Next Scheduled EDR Contact: 08/08/2022
Data Release Frequency: Quarterly

SPDES: State Pollutant Discharge Elimination System

New York State has a state program which has been approved by the United States Environmental Protection Agency for the control of wastewater and stormwater discharges in accordance with the Clean Water Act. Under New York State law the program is known as the State Pollutant Discharge Elimination System (SPDES) and is broader in scope than that required by the Clean Water Act in that it controls point source discharges to groundwaters as well as surface waters.

Date of Government Version: 03/25/2022
Date Data Arrived at EDR: 05/05/2022
Date Made Active in Reports: 05/18/2022
Number of Days to Update: 13

Source: Department of Environmental Conservation
Telephone: 518-402-8233
Last EDR Contact: 04/18/2022
Next Scheduled EDR Contact: 08/01/2022
Data Release Frequency: No Update Planned

VAPOR REOPENED: Vapor Intrusion Legacy Site List

New York is currently re-evaluating previous assumptions and decisions regarding the potential for soil vapor intrusion exposures at sites. As a result, all past, current, and future contaminated sites will be evaluated to determine whether these sites have the potential for exposures related to soil vapor intrusion.

Date of Government Version: 01/01/2022
Date Data Arrived at EDR: 02/08/2022
Date Made Active in Reports: 05/06/2022
Number of Days to Update: 87

Source: Department of Environmenal Conservation
Telephone: 518-402-9814
Last EDR Contact: 05/13/2022
Next Scheduled EDR Contact: 08/22/2022
Data Release Frequency: Varies

UIC: Underground Injection Control Wells

A listing of enhanced oil recovery underground injection wells.

Date of Government Version: 02/27/2022
Date Data Arrived at EDR: 03/01/2022
Date Made Active in Reports: 05/27/2022
Number of Days to Update: 87

Source: Department of Environmental Conservation
Telephone: 518-402-8056
Last EDR Contact: 05/31/2022
Next Scheduled EDR Contact: 09/12/2022
Data Release Frequency: Quarterly

COOLING TOWERS: Registered Cooling Towers

This data includes the location of cooling towers registered with New York State. The data is self-reported by owners/property managers of cooling towers in service in New York State. In August 2015, the New York State Department of Health released emergency regulations requiring the owners of cooling towers to register them with New York State.

Date of Government Version: 01/04/2022
Date Data Arrived at EDR: 01/12/2022
Date Made Active in Reports: 04/01/2022
Number of Days to Update: 79

Source: Department of Health
Telephone: 518-402-7650
Last EDR Contact: 04/13/2022
Next Scheduled EDR Contact: 07/25/2022
Data Release Frequency: Varies

PZ Clerk rec'd 07.02.25

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PCS: Permit Compliance System

PCS is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

Date of Government Version: 07/14/2011
Date Data Arrived at EDR: 08/05/2011
Date Made Active in Reports: 09/29/2011
Number of Days to Update: 55

Source: EPA, Office of Water
Telephone: 202-564-2496
Last EDR Contact: 03/31/2022
Next Scheduled EDR Contact: 07/18/2022
Data Release Frequency: Semi-Annually

PCS ENF: Enforcement data

No description is available for this data

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 02/05/2015
Date Made Active in Reports: 03/06/2015
Number of Days to Update: 29

Source: EPA
Telephone: 202-564-2497
Last EDR Contact: 03/31/2022
Next Scheduled EDR Contact: 07/18/2022
Data Release Frequency: Varies

MINES MRDS: Mineral Resources Data System

Mineral Resources Data System

Date of Government Version: 04/06/2018
Date Data Arrived at EDR: 10/21/2019
Date Made Active in Reports: 10/24/2019
Number of Days to Update: 3

Source: USGS
Telephone: 703-648-6533
Last EDR Contact: 05/27/2022
Next Scheduled EDR Contact: 09/05/2022
Data Release Frequency: Varies

NYC LEAD: Lead-based Paint Testing Results

The results of the inspections for all classrooms serving students under six in applicable buildings. Identifies all classrooms, whether there was observation of peeling paint, and if there was, standard response protocol was followed.

Date of Government Version: 12/31/2021
Date Data Arrived at EDR: 02/04/2022
Date Made Active in Reports: 04/28/2022
Number of Days to Update: 83

Source: New York City Department of Education
Telephone: 212-374-5141
Last EDR Contact: 05/04/2022
Next Scheduled EDR Contact: 08/15/2022
Data Release Frequency: Varies

NYC LEAD 2: Recent Lead Paint Violations

Pursuant to New York City?s Housing Maintenance Code, the Department of Housing Preservation and Development (HPD) issues violations against conditions in rental dwelling units that have been verified to violate the New York City Housing Maintenance Code (HMC) or the New York State Multiple Dwelling Law (MDL). Violations are issued when an inspection verifies that a violation of the HMC or MDL exists. It is closed when the violation is corrected, as observed/verified by HPD or as certified by the landlord.

Date of Government Version: 02/01/2022
Date Data Arrived at EDR: 02/02/2022
Date Made Active in Reports: 04/27/2022
Number of Days to Update: 84

Source: New York City Department of Housing Preservation & Development
Telephone: 212-863-8200
Last EDR Contact: 05/04/2022
Next Scheduled EDR Contact: 08/15/2022
Data Release Frequency: Varies

PCS INACTIVE: Listing of Inactive PCS Permits

An inactive permit is a facility that has shut down or is no longer discharging.

Date of Government Version: 11/05/2014
Date Data Arrived at EDR: 01/06/2015
Date Made Active in Reports: 05/06/2015
Number of Days to Update: 120

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 03/31/2022
Next Scheduled EDR Contact: 07/18/2022
Data Release Frequency: Semi-Annually

PZ Clerk rec'd 07.02.25

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

COUNTY RECORDS

CORTLAND COUNTY:

AST - CORTLAND: Cortland County Storage Tank Listing

A listing of aboveground storage tank sites located in Cortland County.

Date of Government Version: 08/20/2019
Date Data Arrived at EDR: 08/20/2019
Date Made Active in Reports: 10/16/2019
Number of Days to Update: 57

Source: Cortland County Health Department
Telephone: 607-753-5035
Last EDR Contact: 04/21/2022
Next Scheduled EDR Contact: 08/08/2022
Data Release Frequency: Quarterly

UST - CORTLAND: Cortland County Storage Tank Listing

A listing of underground storage tank sites located in Cortland County.

Date of Government Version: 08/20/2019
Date Data Arrived at EDR: 08/20/2019
Date Made Active in Reports: 10/16/2019
Number of Days to Update: 57

Source: Cortland County Health Department
Telephone: 607-753-5035
Last EDR Contact: 04/21/2022
Next Scheduled EDR Contact: 08/08/2022
Data Release Frequency: Quarterly

NASSAU COUNTY:

AST - NASSAU: Registered Tank Database

A listing of aboveground storage tank sites located in Nassau County.

Date of Government Version: 01/09/2017
Date Data Arrived at EDR: 01/11/2017
Date Made Active in Reports: 02/15/2017
Number of Days to Update: 35

Source: Nassau County Health Department
Telephone: 516-571-3314
Last EDR Contact: 04/25/2022
Next Scheduled EDR Contact: 08/08/2022
Data Release Frequency: No Update Planned

AST NCFM: Storage Tank Database

A listing of aboveground storage tank sites located in Nassau County.

Date of Government Version: 02/15/2011
Date Data Arrived at EDR: 02/23/2011
Date Made Active in Reports: 03/29/2011
Number of Days to Update: 34

Source: Nassau County Office of the Fire Marshal
Telephone: 516-572-1000
Last EDR Contact: 04/21/2022
Next Scheduled EDR Contact: 08/08/2022
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

TANKS NASSAU: Registered Tank Database in Nassau County
A listing of facilities in Nassau County with storage tanks.

Date of Government Version: 01/09/2017
Date Data Arrived at EDR: 01/11/2017
Date Made Active in Reports: 02/15/2017
Number of Days to Update: 35

Source: Nassau County Department of Health
Telephone: 516-227-9691
Last EDR Contact: 04/25/2022
Next Scheduled EDR Contact: 08/08/2022
Data Release Frequency: Varies

UST - NASSAU: Registered Tank Database
A listing of underground storage tank sites located in Nassau County.

Date of Government Version: 01/09/2017
Date Data Arrived at EDR: 01/11/2017
Date Made Active in Reports: 02/15/2017
Number of Days to Update: 35

Source: Nassau County Health Department
Telephone: 516-571-3314
Last EDR Contact: 04/25/2022
Next Scheduled EDR Contact: 08/08/2022
Data Release Frequency: No Update Planned

UST NCFM: Storage Tank Database
A listing of underground storage tank sites located in Nassau County.

Date of Government Version: 02/15/2011
Date Data Arrived at EDR: 02/23/2011
Date Made Active in Reports: 03/29/2011
Number of Days to Update: 34

Source: Nassau County Office of the Fire Marshal
Telephone: 516-572-1000
Last EDR Contact: 04/21/2022
Next Scheduled EDR Contact: 08/08/2022
Data Release Frequency: Varies

ROCKLAND COUNTY:

AST - ROCKLAND: Petroleum Bulk Storage Database
A listing of aboveground storage tank sites located in Rockland County. Rockland County?s Petroleum Bulk Storage (PBS) program is no longer in service. All related operations/duties are now wholly overseen by the New York State Dept. of Environmental Conservation (NYSDEC).

Date of Government Version: 02/02/2017
Date Data Arrived at EDR: 03/17/2017
Date Made Active in Reports: 09/22/2017
Number of Days to Update: 189

Source: Rockland County Health Department
Telephone: 914-364-2605
Last EDR Contact: 05/26/2022
Next Scheduled EDR Contact: 09/12/2022
Data Release Frequency: No Update Planned

UST - ROCKLAND: Petroleum Bulk Storage Database
A listing of underground storage tank sites located in Rockland County. Rockland County?s Petroleum Bulk Storage (PBS) program is no longer in service. All related operations/duties are now wholly overseen by the New York State Dept. of Environmental Conservation (NYSDEC).

Date of Government Version: 02/02/2017
Date Data Arrived at EDR: 03/17/2017
Date Made Active in Reports: 09/22/2017
Number of Days to Update: 189

Source: Rockland County Health Department
Telephone: 914-364-2605
Last EDR Contact: 05/26/2022
Next Scheduled EDR Contact: 09/12/2022
Data Release Frequency: No Update Planned

SUFFOLK COUNTY:

AST - SUFFOLK: Storage Tank Database
A listing of aboveground storage tank sites located in Suffolk County.

Date of Government Version: 06/28/2018
Date Data Arrived at EDR: 12/06/2018
Date Made Active in Reports: 02/07/2019
Number of Days to Update: 63

Source: Suffolk County Department of Health Services
Telephone: 631-854-2521
Last EDR Contact: 04/25/2022
Next Scheduled EDR Contact: 08/08/2022
Data Release Frequency: No Update Planned

PZ Clerk rec'd 07.02.25

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

TANKS SUFFOLK: Storage Tank Database
This county is not included in the state?s database. These are facilities that have no tank information in the storage tank database.

Date of Government Version: 06/28/2018
Date Data Arrived at EDR: 02/05/2019
Date Made Active in Reports: 03/08/2019
Number of Days to Update: 31

Source: Department of Health Services
Telephone: 631-854-2516
Last EDR Contact: 04/25/2022
Next Scheduled EDR Contact: 08/08/2022
Data Release Frequency: Varies

UST - SUFFOLK: Storage Tank Database
A listing of underground storage tank sites located in Suffolk County.

Date of Government Version: 06/28/2018
Date Data Arrived at EDR: 12/06/2018
Date Made Active in Reports: 02/07/2019
Number of Days to Update: 63

Source: Suffolk County Department of Health Services
Telephone: 631-854-2521
Last EDR Contact: 04/25/2022
Next Scheduled EDR Contact: 08/08/2022
Data Release Frequency: No Update Planned

WESTCHESTER COUNTY:

AST - WESTCHESTER: Listing of Storage Tanks
A listing of aboveground storage tank sites located in Westchester County.

Date of Government Version: 02/04/2022
Date Data Arrived at EDR: 02/04/2022
Date Made Active in Reports: 04/27/2022
Number of Days to Update: 82

Source: Westchester County Department of Health
Telephone: 914-813-5161
Last EDR Contact: 04/25/2022
Next Scheduled EDR Contact: 08/08/2022
Data Release Frequency: Semi-Annually

UST - WESTCHESTER: Listing of Storage Tanks
A listing of underground storage tank sites located in Westchester County.

Date of Government Version: 02/04/2022
Date Data Arrived at EDR: 02/04/2022
Date Made Active in Reports: 04/27/2022
Number of Days to Update: 82

Source: Westchester County Department of Health
Telephone: 914-813-5161
Last EDR Contact: 04/25/2022
Next Scheduled EDR Contact: 08/08/2022
Data Release Frequency: Semi-Annually

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data
Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 12/03/2021
Date Data Arrived at EDR: 02/11/2022
Date Made Active in Reports: 05/06/2022
Number of Days to Update: 84

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 05/09/2022
Next Scheduled EDR Contact: 08/22/2022
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 04/10/2019
Date Made Active in Reports: 05/16/2019
Number of Days to Update: 36

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 04/07/2022
Next Scheduled EDR Contact: 07/18/2022
Data Release Frequency: Annually

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 06/30/2018
Date Data Arrived at EDR: 07/19/2019
Date Made Active in Reports: 09/10/2019
Number of Days to Update: 53

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 04/08/2022
Next Scheduled EDR Contact: 07/25/2022
Data Release Frequency: Annually

RI MANIFEST: Manifest information
Hazardous waste manifest information

Date of Government Version: 12/31/2020
Date Data Arrived at EDR: 11/30/2021
Date Made Active in Reports: 02/18/2022
Number of Days to Update: 80

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 05/16/2022
Next Scheduled EDR Contact: 08/29/2022
Data Release Frequency: Annually

VT MANIFEST: Hazardous Waste Manifest Data
Hazardous waste manifest information.

Date of Government Version: 10/28/2019
Date Data Arrived at EDR: 10/29/2019
Date Made Active in Reports: 01/09/2020
Number of Days to Update: 72

Source: Department of Environmental Conservation
Telephone: 802-241-3443
Last EDR Contact: 04/12/2022
Next Scheduled EDR Contact: 07/25/2022
Data Release Frequency: Annually

WI MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 05/31/2018
Date Data Arrived at EDR: 06/19/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 76

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 06/03/2022
Next Scheduled EDR Contact: 09/19/2022
Data Release Frequency: Annually

Oil/Gas Pipelines
Source: Endeavor Business Media
Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

Electric Power Transmission Line Data
Source: Endeavor Business Media
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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

PZ Clerk rec'd 07.02.25

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

AHA Hospitals:
Source: American Hospital Association, Inc.
Telephone: 312-280-5991
The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing
Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000
A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes
Source: National Institutes of Health
Telephone: 301-594-6248
Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Day Care Providers
Source: Department of Health
Telephone: 212-676-2444

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.
Source: FEMA
Telephone: 877-336-2627
Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Freshwater Wetlands
Source: Department of Environmental Conservation
Telephone: 518-402-8961

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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PZ Clerk rec'd 07.02.25

GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

538 ROUTE 20
538 ROUTE 20
NEW LEBANON, NY 12125

TARGET PROPERTY COORDINATES

Latitude (North):	42.466708 - 42° 28' 0.15"
Longitude (West):	73.393916 - 73° 23' 38.10"
Universal Tranverse Mercator:	Zone 18
UTM X (Meters):	632040.9
UTM Y (Meters):	4702632.0
Elevation:	708 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	14106124 CANAAN, NY
Version Date:	2019
Southeast Map:	11730205 PITTSFIELD WEST, MA
Version Date:	2018

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

PZ Clerk rec'd 07.02.25

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

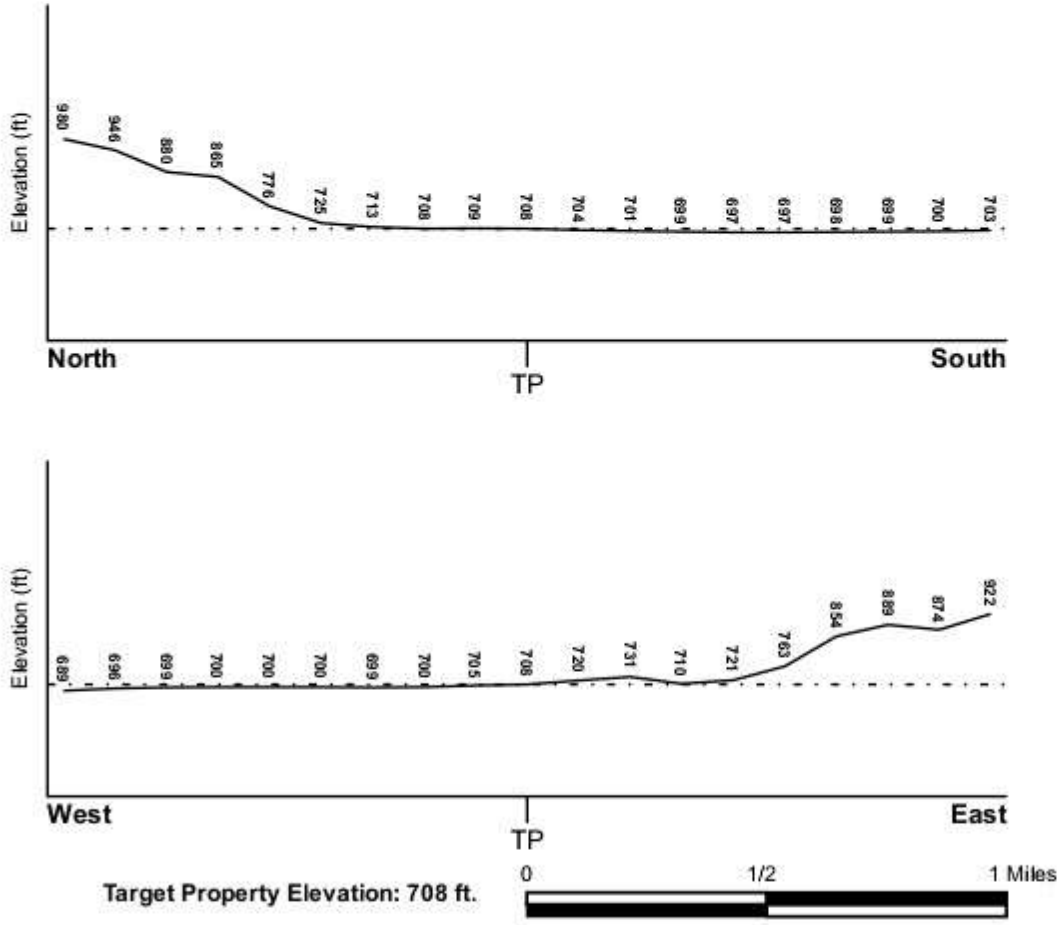
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General WSW

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

PZ Clerk rec'd 07.02.25

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Flood Plain Panel at Target Property	FEMA Source Type
3601760003C	FEMA Q3 Flood data

Additional Panels in search area:	FEMA Source Type
3601760002C	FEMA Q3 Flood data

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
CANAAN	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius:	1.25 miles
Status:	Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
Not Reported		

*©1996 Site-specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

PZ Clerk rec'd 07.02.25

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

Era:	Paleozoic
System:	Cambrian
Series:	Cambrian
Code:	Ce *(decoded above as Era, System & Series)*

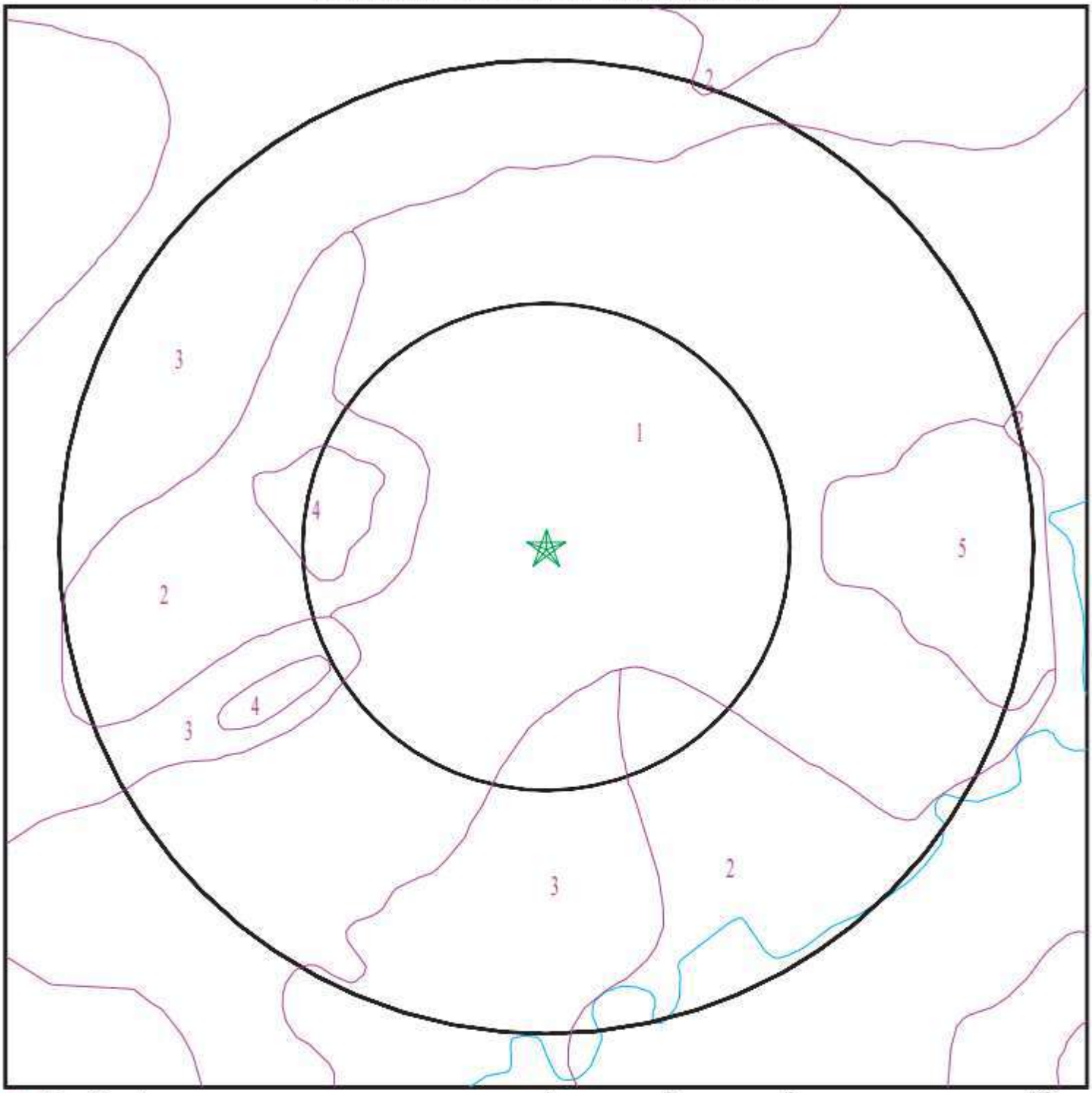
GEOLOGIC AGE IDENTIFICATION

Category: Eugeosynclinal Deposits

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

PZ Clerk rec'd 07.02.25

SSURGO SOIL MAP - 7032684.2s



SITE NAME:	538 Route 20	CLIENT:	LCS, Inc
ADDRESS:	538 Route 20 New Lebanon NY 12125	CONTACT:	Emily
		INQUIRY #:	7032684.2s
LAT/LONG:	42.466708 / 73.393916	DATE:	June 27, 2022 10:31 am

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GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: Occum

Soil Surface Texture: loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 153 inches

Soil Layer Information

	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	9 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILIS, Gravels, Clean Gravels, Well-graded gravel.	Max: 141 Min: 42	Max: 6.5 Min: 4.5
2	9 inches	25 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILIS, Gravels, Clean Gravels, Well-graded gravel.	Max: 141 Min: 42	Max: 6.5 Min: 4.5
3	25 inches	33 inches	coarse sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILIS, Gravels, Clean Gravels, Well-graded gravel.	Max: 141 Min: 42	Max: 6.5 Min: 4.5

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GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
4	33 inches	59 inches	stratified very gravelly sand	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Gravels, Clean Gravels, Well-graded gravel.	Max: 141 Min: 42	Max: 6.5 Min: 4.5

Soil Map ID: 2

Soil Component Name: Linlithgo

Soil Surface Texture: silt loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Somewhat poorly drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 31 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	20 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 141 Min: 14	Max: 7.3 Min: 5.6
2	20 inches	37 inches	gravelly loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 141 Min: 14	Max: 7.3 Min: 5.6

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GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
3	37 inches	59 inches	very gravelly loamy sand	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 141 Min: 14	Max: 7.3 Min: 5.6

Soil Map ID: 3

Soil Component Name: Limerick

Soil Surface Texture: silt loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Poorly drained

Hydric Status: All hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 23 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	5 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 7.3 Min: 5.6
2	5 inches	20 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 7.3 Min: 5.6

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GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
3	20 inches	59 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 7.3 Min: 5.6

Soil Map ID: 4

Soil Component Name: Water

Soil Surface Texture: silt loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class:
Hydric Status: Unknown

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

No Layer Information available.

Soil Map ID: 5

Soil Component Name: Georgia

Soil Surface Texture: silt loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 69 inches

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GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	9 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 1.4 Min: 0.42	Max: 7.3 Min: 5.1
2	9 inches	31 inches	channery silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 1.4 Min: 0.42	Max: 7.3 Min: 5.1
3	31 inches	59 inches	channery loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 1.4 Min: 0.42	Max: 7.3 Min: 5.1

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP

PZ Clerk rec'd 07.02.25

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A1	USGS40000856329	0 - 1/8 Mile NW
9	USGS40000856367	1/8 - 1/4 Mile NE
19	USGS40000856295	1/4 - 1/2 Mile WSW
22	USGS40000856560	1/2 - 1 Mile NNE
26	USGS40000856582	1/2 - 1 Mile NW

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
12	NY0002630	1/8 - 1/4 Mile SSW

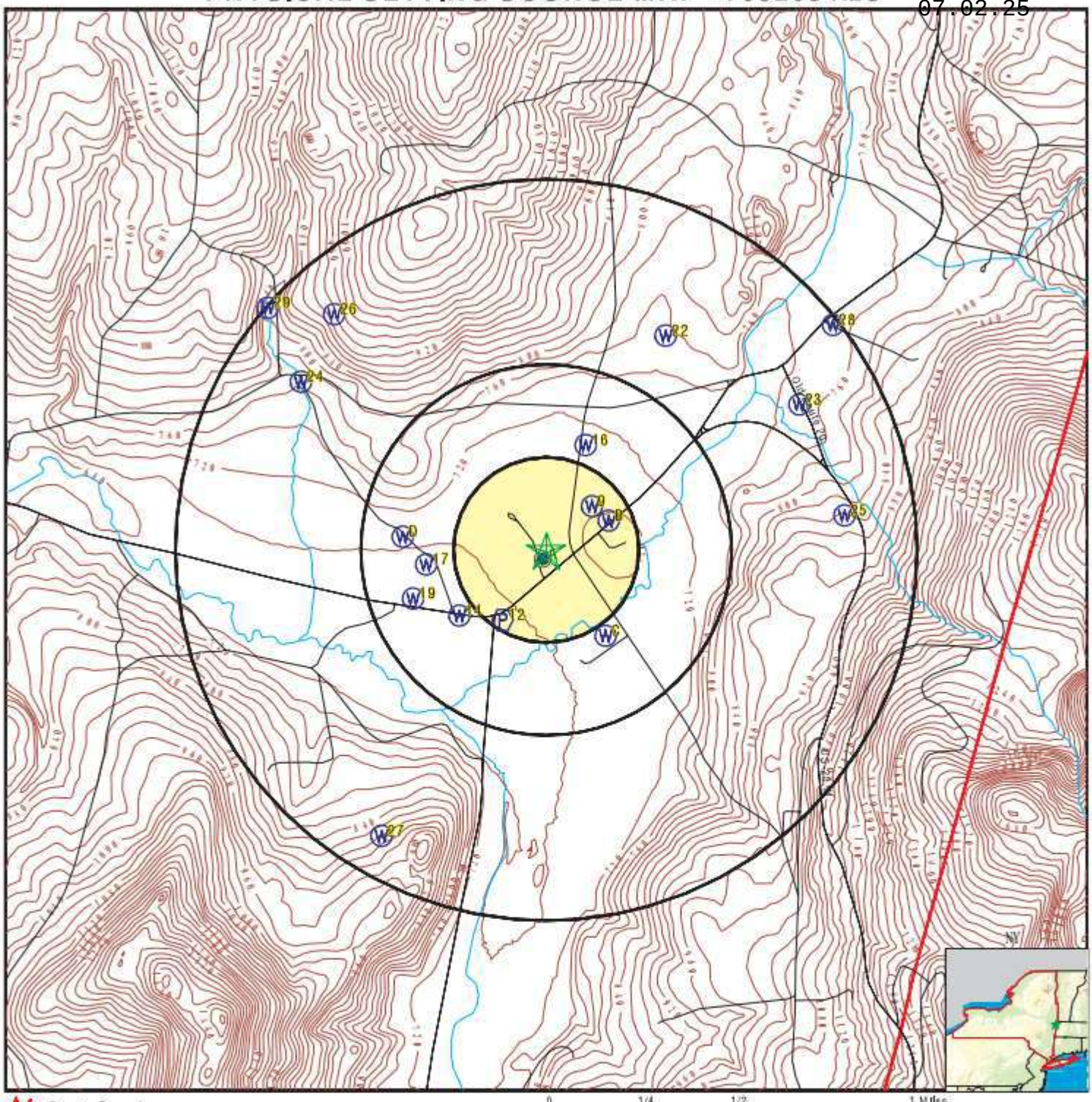
Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A2	NYWS40000008006	0 - 1/8 Mile SSW
A3	NYWS40000007991	0 - 1/8 Mile SSW
A4	NYWS40000007767	0 - 1/8 Mile SSW
A5	NYWS40000078332	0 - 1/8 Mile SSW
A6	NYWS40000007536	0 - 1/8 Mile WSW
A7	NYWS40000010085	0 - 1/8 Mile East
B8	NYWS40000010525	1/8 - 1/4 Mile ENE
B10	NYWS40000010526	1/8 - 1/4 Mile ENE
B11	NYWS40000010486	1/8 - 1/4 Mile ENE
C13	NYWS40000007118	1/4 - 1/2 Mile SE
14	NYWS40000007829	1/4 - 1/2 Mile SW
C15	NYWS40000010152	1/4 - 1/2 Mile SSE
16	NYWS40000009277	1/4 - 1/2 Mile NNE
17	NYWS40000007283	1/4 - 1/2 Mile West
D18	NYWS40000009860	1/4 - 1/2 Mile West
D20	NYWS40000010615	1/4 - 1/2 Mile West
D21	NYWS40000007080	1/4 - 1/2 Mile West
23	NYWS40000009711	1/2 - 1 Mile ENE
24	NYWS40000010192	1/2 - 1 Mile NW
25	NYWS40000007162	1/2 - 1 Mile East
27	NYWS40000009788	1/2 - 1 Mile SSW
28	NYWS40000008717	1/2 - 1 Mile NE
29	NYWS40000008543	1/2 - 1 Mile NW

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PHYSICAL SETTING SOURCE MAP - 7032684.2s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons
- Groundwater Flow Direction
- GI Indeterminate Groundwater Flow at Location
- GV Groundwater Flow Varies at Location
- HD Closest Hydrogeological Data
- Oil, gas or related wells

SITE NAME: 538 Route 20	CLIENT: LCS, Inc
ADDRESS: 538 Route 20 New Lebanon NY 12125	CONTACT: Emily
LAT/LONG: 42.466708 / 73.393916	INQUIRY #: 7032684.2s DATE: June 27, 2022 10:31 am

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
A1 **NW** **0 - 1/8 Mile** **Higher**	**FED USGS**	**USGS40000856329**

Organization ID:	USGS-NY	Organization Name:	USGS New York Water Science Center
Monitor Location:	CB 39	Type:	Well
Description:	Not Reported	HUC:	Not Reported
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Sand and gravel aquifers (glaciated regions)		
Formation Type:	Sand and Gravel	Aquifer Type:	Not Reported
Construction Date:	Not Reported	Well Depth:	6
Well Depth Units:	ft	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

A2 **SSW** **0 - 1/8 Mile** **Lower**	**NY WELLS**	**NYWS40000008006**

DEC Well #:	CB2192	Well Depth (ft):	503
Bedrock Depth (ft):	Not Reported	Groundwater Depth (ft):	100
Casing Depth (ft):	Not Reported	Casing 1 Diameter (in):	6
Casing 1 Length (ft):	40	Casing 2 Diameter (in):	Not Reported
Casing 2 Length (ft):	Not Reported	Screened Well:	N
Screen Length (ft):	Not Reported	Avg Discharge Rate (gpm):	12
Well Purpose:	Domestic	Driller Registration #:	NYRD10005

A3 **SSW** **0 - 1/8 Mile** **Lower**	**NY WELLS**	**NYWS40000007991**

DEC Well #:	CB2177	Well Depth (ft):	602
Bedrock Depth (ft):	Not Reported	Groundwater Depth (ft):	30
Casing Depth (ft):	Not Reported	Casing 1 Diameter (in):	6
Casing 1 Length (ft):	35	Casing 2 Diameter (in):	Not Reported
Casing 2 Length (ft):	Not Reported	Screened Well:	N
Screen Length (ft):	Not Reported	Avg Discharge Rate (gpm):	7
Well Purpose:	Domestic	Driller Registration #:	NYRD10005

A4 **SSW** **0 - 1/8 Mile** **Lower**	**NY WELLS**	**NYWS40000007767**

DEC Well #:	CB1951	Well Depth (ft):	322
Bedrock Depth (ft):	Not Reported	Groundwater Depth (ft):	0
Casing Depth (ft):	Not Reported	Casing 1 Diameter (in):	6
Casing 1 Length (ft):	4	Casing 2 Diameter (in):	Not Reported
Casing 2 Length (ft):	Not Reported	Screened Well:	N
Screen Length (ft):	Not Reported	Avg Discharge Rate (gpm):	0
Well Purpose:	Domestic	Driller Registration #:	NYRD10005

PZ Clerk rec'd 07.02.25

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
A5 **SSW** **0 - 1/8 Mile** **Lower**	**NY WELLS**	**NYWS40000078332**

DEC Well #:	RE2471	Well Depth (ft):	263
Bedrock Depth (ft):	Not Reported	Groundwater Depth (ft):	55
Casing Depth (ft):	Not Reported	Casing 1 Diameter (in):	6
Casing 1 Length (ft):	60	Casing 2 Diameter (in):	Not Reported
Casing 2 Length (ft):	Not Reported	Screened Well:	N
Screen Length (ft):	Not Reported	Avg Discharge Rate (gpm):	30
Well Purpose:	Domestic	Driller Registration #:	NYRD10005

	Database	EDR ID Number
A6 **WSW** **0 - 1/8 Mile** **Lower**	**NY WELLS**	**NYWS40000007536**

DEC Well #:	CB1719	Well Depth (ft):	67
Bedrock Depth (ft):	Not Reported	Groundwater Depth (ft):	0
Casing Depth (ft):	Not Reported	Casing 1 Diameter (in):	6
Casing 1 Length (ft):	67	Casing 2 Diameter (in):	Not Reported
Casing 2 Length (ft):	Not Reported	Screened Well:	N
Screen Length (ft):	Not Reported	Avg Discharge Rate (gpm):	20
Well Purpose:	Domestic	Driller Registration #:	NYRD10005

	Database	EDR ID Number
A7 **East** **0 - 1/8 Mile** **Higher**	**NY WELLS**	**NYWS40000010085**

DEC Well #:	CB4302	Well Depth (ft):	220
Bedrock Depth (ft):	94	Groundwater Depth (ft):	20
Casing Depth (ft):	Not Reported	Casing 1 Diameter (in):	6
Casing 1 Length (ft):	107	Casing 2 Diameter (in):	Not Reported
Casing 2 Length (ft):	Not Reported	Screened Well:	N
Screen Length (ft):	Not Reported	Avg Discharge Rate (gpm):	20
Well Purpose:	Domestic	Driller Registration #:	NYRD10055

	Database	EDR ID Number
B8 **ENE** **1/8 - 1/4 Mile** **Higher**	**NY WELLS**	**NYWS40000010525**

DEC Well #:	CB4753	Well Depth (ft):	50
Bedrock Depth (ft):	Not Reported	Groundwater Depth (ft):	0
Casing Depth (ft):	Not Reported	Casing 1 Diameter (in):	6
Casing 1 Length (ft):	0	Casing 2 Diameter (in):	Not Reported
Casing 2 Length (ft):	Not Reported	Screened Well:	N
Screen Length (ft):	Not Reported	Avg Discharge Rate (gpm):	0
Well Purpose:	Decommission	Driller Registration #:	NYRD10005

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
9 **NE** **1/8 - 1/4 Mile** **Higher**	**FED USGS**	**USGS40000856367**

Organization ID:	USGS-NY	Organization Name:	USGS New York Water Science Center
Monitor Location:	CB 40	Type:	Well
Description:	Not Reported	HUC:	Not Reported
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	New York and New England carbonate-rock aquifers		
Formation Type:	Stockbridge Group	Aquifer Type:	Not Reported
Construction Date:	Not Reported	Well Depth:	131
Well Depth Units:	ft	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

B10 **ENE** **1/8 - 1/4 Mile** **Higher**		**NY WELLS**	**NYWS40000010526**
DEC Well #:	CB4754	Well Depth (ft):	325
Bedrock Depth (ft):	Not Reported	Groundwater Depth (ft):	10
Casing Depth (ft):	Not Reported	Casing 1 Diameter (in):	6
Casing 1 Length (ft):	0	Casing 2 Diameter (in):	Not Reported
Casing 2 Length (ft):	Not Reported	Screened Well:	N
Screen Length (ft):	Not Reported	Avg Discharge Rate (gpm):	0
Well Purpose:	Decommission	Driller Registration #:	NYRD10005

B11 **ENE** **1/8 - 1/4 Mile** **Higher**		**NY WELLS**	**NYWS40000010486**
DEC Well #:	CB4713	Well Depth (ft):	482
Bedrock Depth (ft):	90	Groundwater Depth (ft):	28.4
Casing Depth (ft):	Not Reported	Casing 1 Diameter (in):	6
Casing 1 Length (ft):	100	Casing 2 Diameter (in):	Not Reported
Casing 2 Length (ft):	Not Reported	Screened Well:	N
Screen Length (ft):	Not Reported	Avg Discharge Rate (gpm):	6
Well Purpose:	COMMERCIAL	Driller Registration #:	NYRD10005

---

12 **SSW** **1/8 - 1/4 Mile** **Lower**		**FRDS PWS**	**NY0002630**
PWS ID:	NY0002630	PWS type:	System Owner/Responsible Party
PWS name:	OBLEY THADDEUS S	PWS address:	NEW LEBANON CENTRAL SCHOOL DIS
PWS address:	NEW LEBANON CSD	PWS city:	WEST LEBANON
PWS state:	NY	PWS zip:	12195
PWS ID:	NY0002630	PWS type:	System Owner/Responsible Party
PWS name:	OBLEY THADDEUS S	PWS address:	NEW LEBANON CENTRAL SCHOOL DIS
PWS address:	NEW LEBANON CSD	PWS city:	WEST LEBANON

PZ Clerk rec'd 07.02.25

PWS state:	NY	PWS zip:	12195
PWS ID:	NY0002630	Activity status:	Active
Date system activated:	Not Reported	Date system deactivated:	Not Reported
Retail population:	00000393	System name:	NEW LEBANON ELEM CAFETERIA
System address:	Not Reported	System address:	ROUTE 20
System city:	NEW LEBANON	System state:	NY
System zip:	12125		
County FIPS:	010	City served:	NEW LEBANON
Latitude:	422750	Longitude:	0732348

C13
SE
1/4 - 1/2 Mile
Higher

NY WELLS **NYWS40000007118**

DEC Well #:	CB1292	Well Depth (ft):	322
Bedrock Depth (ft):	86	Groundwater Depth (ft):	54
Casing Depth (ft):	87	Casing 1 Diameter (in):	6
Casing 1 Length (ft):	89	Casing 2 Diameter (in):	Not Reported
Casing 2 Length (ft):	Not Reported	Screened Well:	N
Screen Length (ft):	Not Reported	Avg Discharge Rate (gpm):	4
Well Purpose:	Domestic	Driller Registration #:	NYRD10005

14
SW
1/4 - 1/2 Mile
Lower

NY WELLS **NYWS40000007829**

DEC Well #:	CB2015	Well Depth (ft):	140
Bedrock Depth (ft):	Not Reported	Groundwater Depth (ft):	50
Casing Depth (ft):	Not Reported	Casing 1 Diameter (in):	6
Casing 1 Length (ft):	21	Casing 2 Diameter (in):	Not Reported
Casing 2 Length (ft):	Not Reported	Screened Well:	N
Screen Length (ft):	Not Reported	Avg Discharge Rate (gpm):	15
Well Purpose:	Domestic	Driller Registration #:	NYRD10010

C15
SSE
1/4 - 1/2 Mile
Lower

NY WELLS **NYWS40000010152**

DEC Well #:	CB4370	Well Depth (ft):	462
Bedrock Depth (ft):	92	Groundwater Depth (ft):	90
Casing Depth (ft):	Not Reported	Casing 1 Diameter (in):	6
Casing 1 Length (ft):	102	Casing 2 Diameter (in):	Not Reported
Casing 2 Length (ft):	Not Reported	Screened Well:	N
Screen Length (ft):	Not Reported	Avg Discharge Rate (gpm):	3
Well Purpose:	Domestic	Driller Registration #:	NYRD10005

PZ Clerk rec'd 07.02.25

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
16 **NNE** **1/4 - 1/2 Mile** **Higher**	**NY WELLS**	**NYWS40000009277**

DEC Well #:	CB3481	Well Depth (ft):	61
Bedrock Depth (ft):	Not Reported	Groundwater Depth (ft):	3
Casing Depth (ft):	Not Reported	Casing 1 Diameter (in):	6
Casing 1 Length (ft):	58	Casing 2 Diameter (in):	Not Reported
Casing 2 Length (ft):	Not Reported	Screened Well:	Y
Screen Length (ft):	5	Avg Discharge Rate (gpm):	5
Well Purpose:	Domestic	Driller Registration #:	NYRD10055

	Database	EDR ID Number
17 **West** **1/4 - 1/2 Mile** **Lower**	**NY WELLS**	**NYWS40000007283**

DEC Well #:	CB1461	Well Depth (ft):	282
Bedrock Depth (ft):	130	Groundwater Depth (ft):	40
Casing Depth (ft):	131	Casing 1 Diameter (in):	6
Casing 1 Length (ft):	133	Casing 2 Diameter (in):	Not Reported
Casing 2 Length (ft):	Not Reported	Screened Well:	N
Screen Length (ft):	Not Reported	Avg Discharge Rate (gpm):	8
Well Purpose:	Domestic	Driller Registration #:	NYRD10005

	Database	EDR ID Number
D18 **West** **1/4 - 1/2 Mile** **Lower**	**NY WELLS**	**NYWS40000009860**

DEC Well #:	CB4073	Well Depth (ft):	282
Bedrock Depth (ft):	122	Groundwater Depth (ft):	10
Casing Depth (ft):	Not Reported	Casing 1 Diameter (in):	6
Casing 1 Length (ft):	122	Casing 2 Diameter (in):	Not Reported
Casing 2 Length (ft):	Not Reported	Screened Well:	N
Screen Length (ft):	Not Reported	Avg Discharge Rate (gpm):	3
Well Purpose:	Domestic	Driller Registration #:	NYRD10005

	Database	EDR ID Number
19 **WSW** **1/4 - 1/2 Mile** **Lower**	**FED USGS**	**USGS40000856295**

Organization ID:	USGS-NY	Organization Name:	USGS New York Water Science Center
Monitor Location:	CB1065	Type:	Well
Description:	Not Reported	HUC:	02020006
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	New York and New England carbonate-rock aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	Not Reported	Well Depth:	102
Well Depth Units:	ft	Well Hole Depth:	102
Well Hole Depth Units:	ft		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
D20 **West** **1/4 - 1/2 Mile** **Lower**	**NY WELLS**	**NYWS40000010615**

DEC Well #:	CB4846	Well Depth (ft):	41
Bedrock Depth (ft):	-999	Groundwater Depth (ft):	6
Casing Depth (ft):	Not Reported	Casing 1 Diameter (in):	6
Casing 1 Length (ft):	38	Casing 2 Diameter (in):	Not Reported
Casing 2 Length (ft):	Not Reported	Screened Well:	Y
Screen Length (ft):	6	Avg Discharge Rate (gpm):	15
Well Purpose:	Domestic	Driller Registration #:	NYRD10055

	Database	EDR ID Number
D21 **West** **1/4 - 1/2 Mile** **Lower**	**NY WELLS**	**NYWS40000007080**

DEC Well #:	CB1254	Well Depth (ft):	135
Bedrock Depth (ft):	90	Groundwater Depth (ft):	10
Casing Depth (ft):	88	Casing 1 Diameter (in):	6
Casing 1 Length (ft):	90	Casing 2 Diameter (in):	Not Reported
Casing 2 Length (ft):	Not Reported	Screened Well:	N
Screen Length (ft):	Not Reported	Avg Discharge Rate (gpm):	20
Well Purpose:	Domestic	Driller Registration #:	NYRD10005

	Database	EDR ID Number
22 **NNE** **1/2 - 1 Mile** **Higher**	**FED USGS**	**USGS40000856560**

Organization ID:	USGS-NY	Organization Name:	USGS New York Water Science Center
Monitor Location:	CB 37	Type:	Well
Description:	Not Reported	HUC:	Not Reported
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Not Reported	Formation Type:	Normanskill Formation
Aquifer Type:	Not Reported	Construction Date:	Not Reported
Well Depth:	88	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

---

	Database	EDR ID Number
23 **ENE** **1/2 - 1 Mile** **Higher**	**NY WELLS**	**NYWS40000009711**

DEC Well #:	CB3921	Well Depth (ft):	360
Bedrock Depth (ft):	50	Groundwater Depth (ft):	12
Casing Depth (ft):	Not Reported	Casing 1 Diameter (in):	6
Casing 1 Length (ft):	73	Casing 2 Diameter (in):	Not Reported
Casing 2 Length (ft):	Not Reported	Screened Well:	N
Screen Length (ft):	Not Reported	Avg Discharge Rate (gpm):	15
Well Purpose:	Domestic	Driller Registration #:	NYRD10055

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
24 **NW** **1/2 - 1 Mile** **Higher**	**NY WELLS**	**NYWS40000010192**

DEC Well #:	CB4412	Well Depth (ft):	402
Bedrock Depth (ft):	35	Groundwater Depth (ft):	7
Casing Depth (ft):	Not Reported	Casing 1 Diameter (in):	6
Casing 1 Length (ft):	38	Casing 2 Diameter (in):	Not Reported
Casing 2 Length (ft):	Not Reported	Screened Well:	N
Screen Length (ft):	Not Reported	Avg Discharge Rate (gpm):	1
Well Purpose:	Domestic	Driller Registration #:	NYRD10005

	Database	EDR ID Number
25 **East** **1/2 - 1 Mile** **Higher**	**NY WELLS**	**NYWS40000007162**

DEC Well #:	CB1336	Well Depth (ft):	722
Bedrock Depth (ft):	250	Groundwater Depth (ft):	100
Casing Depth (ft):	256	Casing 1 Diameter (in):	6
Casing 1 Length (ft):	258	Casing 2 Diameter (in):	Not Reported
Casing 2 Length (ft):	Not Reported	Screened Well:	N
Screen Length (ft):	Not Reported	Avg Discharge Rate (gpm):	5
Well Purpose:	Domestic	Driller Registration #:	NYRD10005

	Database	EDR ID Number
26 **NW** **1/2 - 1 Mile** **Higher**	**FED USGS**	**USGS40000856582**

Organization ID:	USGS-NY	Organization Name:	USGS New York Water Science Center
Monitor Location:	CB 35	Type:	Well
Description:	Not Reported	HUC:	Not Reported
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Sand and gravel aquifers (glaciated regions)		
Formation Type:	Sand and Gravel	Aquifer Type:	Not Reported
Construction Date:	Not Reported	Well Depth:	43
Well Depth Units:	ft	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

	Database	EDR ID Number
27 **SSW** **1/2 - 1 Mile** **Higher**	**NY WELLS**	**NYWS40000009788**

DEC Well #:	CB4000	Well Depth (ft):	502
Bedrock Depth (ft):	75	Groundwater Depth (ft):	112
Casing Depth (ft):	Not Reported	Casing 1 Diameter (in):	6
Casing 1 Length (ft):	80	Casing 2 Diameter (in):	Not Reported
Casing 2 Length (ft):	Not Reported	Screened Well:	N
Screen Length (ft):	Not Reported	Avg Discharge Rate (gpm):	1
Well Purpose:	Domestic	Driller Registration #:	NYRD10005

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation	Database	EDR ID Number
28 **NE** **1/2 - 1 Mile** **Higher**	**NY WELLS**	**NYWS40000008717**

DEC Well #:	CB2916	Well Depth (ft):	200
Bedrock Depth (ft):	Not Reported	Groundwater Depth (ft):	50
Casing Depth (ft):	Not Reported	Casing 1 Diameter (in):	6
Casing 1 Length (ft):	35	Casing 2 Diameter (in):	Not Reported
Casing 2 Length (ft):	Not Reported	Screened Well:	N
Screen Length (ft):	Not Reported	Avg Discharge Rate (gpm):	5
Well Purpose:	Domestic	Driller Registration #:	NYRD10005

29 **NW** **1/2 - 1 Mile** **Higher**	**NY WELLS**	**NYWS40000008543**

DEC Well #:	CB2737	Well Depth (ft):	210
Bedrock Depth (ft):	Not Reported	Groundwater Depth (ft):	0
Casing Depth (ft):	Not Reported	Casing 1 Diameter (in):	6
Casing 1 Length (ft):	35	Casing 2 Diameter (in):	Not Reported
Casing 2 Length (ft):	Not Reported	Screened Well:	N
Screen Length (ft):	Not Reported	Avg Discharge Rate (gpm):	6
Well Purpose:	Domestic	Driller Registration #:	NYRD10055

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS
RADON

AREA RADON INFORMATION

State Database: NY Radon

Radon Test Results

County	Town	Num Tests	Avg Result	Geo Mean	Max Result
COLUMBIA	ANCRAM	18	11.14	8.75	31.5
COLUMBIA	AUSTERLITZ	13	4.52	3.11	16.6
COLUMBIA	CANAAN	23	6.46	4.15	22.7
COLUMBIA	CHATHAM	79	9.38	4.32	298
COLUMBIA	CLAVERACK	28	6	4.02	29.3
COLUMBIA	CLERMONT	29	7.7	4.75	27.9
COLUMBIA	COPAKE	45	10.34	5.32	49.6
COLUMBIA	GALLATIN	9	6.92	5.32	13.7
COLUMBIA	GERMANTOWN	31	5.28	2.62	45.5
COLUMBIA	GHENT	40	8.04	4.89	28.7
COLUMBIA	GREENPORT	5	2.06	1.73	3.2
COLUMBIA	HILLSDALE	34	7.98	4.16	49.6
COLUMBIA	HUDSON C.	61	3.4	1.69	65.1
COLUMBIA	KINDERHOOK	136	6.57	3.78	80.6
COLUMBIA	LIVINGSTON	23	7.07	5.01	35
COLUMBIA	NEW LEBANON	24	2.84	2.04	9.9
COLUMBIA	STOCKPORT	3	0.57	0.52	0.9
COLUMBIA	STUYVESANT	12	3.93	2.48	11.7
COLUMBIA	TAGHKANIC	26	6.71	3.47	56.1

Federal EPA Radon Zone for COLUMBIA County: 1

Note: Zone 1 indoor average level > 4 pCi/L.
: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for COLUMBIA COUNTY, NY

Number of sites tested: 31

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area	1.520 pCi/L	89%	11%	0%
Basement	3.270 pCi/L	68%	29%	3%

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PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)
Source: United States Geologic Survey
EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.
Source: FEMA
Telephone: 877-336-2627
Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Freshwater Wetlands
Source: Department of Environmental Conservation
Telephone: 518-402-8961

HYDROGEOLOGIC INFORMATION

AQUIFLOW^{R} Information System
Source: EDR proprietary database of groundwater flow information
EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit
Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)
The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)
Telephone: 800-672-5559
SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

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PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)
This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

New York Public Water Wells
Source: New York Department of Health
Telephone: 518-458-6731

OTHER STATE DATABASE INFORMATION

Oil and Gas Well Database
Source: Department of Environmental Conservation
Telephone: 518-402-8072
These files contain records, in the database, of wells that have been drilled.

RADON

State Database: NY Radon
Source: Department of Health
Telephone: 518-402-7556
Radon Test Results

Area Radon Information
Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones
Source: EPA
Telephone: 703-356-4020
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary faultlines, prepared in 1975 by the United State Geological Survey

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PHYSICAL SETTING SOURCE RECORDS SEARCHED

STREET AND ADDRESS INFORMATION

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Historical Information

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538 Route 20

538 Route 20

New Lebanon, NY 12125

Inquiry Number: 7032684.3

June 27, 2022

Certified Sanborn® Map Report

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

Certified Sanborn® Map Report

06/27/22

Site Name:

538 Route 20
538 Route 20
New Lebanon, NY 12125
EDR Inquiry # 7032684.3

Client Name:

LCS, Inc
40 La Riviere Dr Ste 100
Buffalo, NY 14202
Contact: Emily

The Sanborn Library has been searched by EDR and maps covering the target property location as provided by LCS, Inc were identified for the years listed below. The Sanborn Library is the largest, most complete collection of fire insurance maps. The collection includes maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow, and others. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by the Sanborn Library LLC, the copyright holder for the collection. Results can be authenticated by visiting www.edrnet.com/sanborn.

The Sanborn Library is continually enhanced with newly identified map archives. This report accesses all maps in the collection as of the day this report was generated.

Certified Sanborn Results:

Certification # 3C4C-4575-9C2E

PO # 22.6533

Project 22.6533

UNMAPPED PROPERTY

This report certifies that the complete holdings of the Sanborn Library, LLC collection have been searched based on client supplied target property information, and fire insurance maps covering the target property were not found.

Sanborn® Library search results

Certification #: 3C4C-4575-9C2E

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

- ✓ Library of Congress
- ✓ University Publications of America
- ✓ EDR Private Collection

The Sanborn Library LLC Since 1866™

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538 Route 20
538 Route 20
New Lebanon, NY 12125

Inquiry Number: 7032684.5
June 27, 2022

The EDR-City Directory Image Report

EDR® Environmental Data Resources Inc

6 Armstrong Road
Shelton, CT 06484
800.352.0050
www.edrnet.com

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Executive Summary

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Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Report is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Report includes a search of available city directory data at 5 year intervals.

RECORD SOURCES

EDR's Digital Archive combines historical directory listings from sources such as Cole Information and Dun & Bradstreet. These standard sources of property information complement and enhance each other to provide a more comprehensive report.

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RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. A check mark indicates where information was identified in the source and provided in this report.

Year	Target Street	Cross Street	Source
2017	☑	☐	EDR Digital Archive
2014	☑	☐	EDR Digital Archive
2010	☑	☐	EDR Digital Archive
2005	☑	☐	EDR Digital Archive

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FINDINGS

TARGET PROPERTY STREET

538 Route 20
New Lebanon, NY 12125

Year	CD Image	Source

STATE ROUTE 20

2017	pg A1	EDR Digital Archive
2014	pg A2	EDR Digital Archive
2010	pg A3	EDR Digital Archive
2005	pg A4	EDR Digital Archive

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FINDINGS

CROSS STREETS

No Cross Streets Identified

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City Directory Images

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

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STATE ROUTE 20 2017

327	GODFROY, LOUIS E
385	FUSINI, KAYLA
423	KENDALL HOUSE
438	BEHOLD NEW LEBANON
	MEISSNERS AUCTION SERVICE & ANTIQUE
439	SMITH, BETH R
458	MARIOS RESTAURANT
466	RACE, TONI L
486	LARABEE FUEL CO INC
487	FAULKNER, BRYON
489	DEZIECK, KEITH M
501	CAMP NOW PRODUCTIONS
	DUNCAN WINE & LIQUOR
	FAMILY TAX SERVICE
	M & MS TAP & TAVERN
	NAPA AUTO PARTS
	THRUWAY BEVERAGE III
502	BERKSHIRE BANK
	PARACO GAS
	UNITED STATES POSTAL SERVICEUSPS
515	BLUEBERRY HILL MARKET CAFE
538	BACKWATER GRILLE & COUNTRY STORE
550	NEW LEBANON LIBRARY
560	DEBS SHEAR PERFECTION
582	FLINT, MARK
	HANSON, GUNNAR
	SAUNDERS, KEVIN S
605	KOLONICS STEPHEN BUILDER
614	HATCH WARD S MECHANICAL CONT CORP
	THE GENERATOR STORE
654	THE THEATER BARN
661	TROIANO, THOMAS J
683	DARCY CONSTRUCTION CORP
688	KERICHENKO, KERRI A
695	CASAS, JENNIFER
696	WALDRON, CHRISTOPHER
698	KENNEDY, JAMES
701	HOVER, TARA L
703	KANE, NICHELLE
707	SIMMONS, RICHARD
718	KERICHENKO, JOHN R

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

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STATE ROUTE 20 2014

327	OCCUPANT UNKNOWN,
349	REUTZEL, TIMOTHY W
392	OCCUPANT UNKNOWN,
396	GODFROYS SERVICE STATION
	UHAUL
423	KENDALL HOUSE
	OCCUPANT UNKNOWN,
439	LAWLESS, MORGAN
458	MARIOS RESTAURANT
466	GREENE, MAYA
487	ADEDAYO, BOLAJI
	FAULKNER, BRYON
492	FAMILY DOLLAR STORE 10547
	NEW LEBANON EZ MART INC
	OCCUPANT UNKNOWN,
501	FAMILY TAX SERVICE
	NORTH EAST AUTO PARTS NAPA
515	BLUEBERRY HILL MARKET CAFE
538	HITCHING POST CAFE
556	DARCY, HEATHER
560	DEBS SHEAR PERFECTION
601	OCCUPANT UNKNOWN,
605	MK ELECTRIC INC
	STEPHEN KOLONICS BUILDER
614	GENERATOR STORE THE
	HATCH WARD S MECHANICAL CONT CORP
654	THEATRE BARN THE
661	TROIANO, THOMAS
663	SMITH, ROBIN
683	DARCY CONSTRUCTION CORP
	DARCY, CAROL
695	CASAS, JENNIFER
	CUMMINGS, FLOYD X
	MONTEMURO, ANDREW J
696	WALDRON, CHRISTOPHER
698	OCCUPANT UNKNOWN,
701	OCCUPANT UNKNOWN,
703	ROUSE, JAMES R
707	OCCUPANT UNKNOWN,
708	LARAWAY, TIMOTHY S
709	OCCUPANT UNKNOWN,
718	KERICHENKO, COLLEEN

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

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STATE ROUTE 20 2010

317	JOHNSON TRUCKING
	SCOTT ALESSIOI ART & ANTIQUES
327	GODFROY, LOUIS E
349	REUTZEL, TIMOTHY W
385	OCCUPANT UNKNOWN,
392	OCCUPANT UNKNOWN,
396	GODFROY SERVICE STATION
	UHAUL CO
423	TWIGG, ALAN T
438	TAYLORS SHOP
487	ROSARIO, DAVID
489	COUCH, RICHARD
492	EZ MART
	OCCUPANT UNKNOWN,
501	ORGANIC INSIGHTS INC
502	US POST OFFICE
555	EDU KAYTION
565	COLLINS, DAVE
601	KONG, KENNY H
605	STEPHEN KOLONICS BUILDER
614	BLUE LOBSTER DIVE SHOP
	GENERATOR STORE
	WARD S HATCH MECHANICAL CONTR
661	OCCUPANT UNKNOWN,
688	RACINE, DANA S
695	DONNAS BEAUTY SALON
	SMITH, MILDRED E
696	OCCUPANT UNKNOWN,
698	WILLIAMS, MATTHEW
701	OAKES, DENISE G
703	HELLIWELL, ROBIN D
708	OCCUPANT UNKNOWN,
709	OCCUPANT UNKNOWN,

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

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STATE ROUTE 20 2005

317	JOHNSON TRUCKING
392	CONKLIN, JOHN
435	VALLEY CYCLE ATV
439	OCCUPANT UNKNOWN,
453	MCKENNEY, JAMES W
515	JUDYS GIFTS
573	SMITH, P
614	HATCH WARD S MECHANICAL CONTG
658	CLARK ENGINEERING & SRVYNG PC
684	CHITTENDEN, RALPH W
688	RACINE, DEBORAH
695	CUMMINGS, FLOYD X
696	MONTANYE, EDWINA C
701	OCCUPANT UNKNOWN,
702	OCCUPANT UNKNOWN,
703	OCCUPANT UNKNOWN,
707	BROOKS, WILLIAM A
708	MAWSON, SUSAN A

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50m
300f

N
W
E

1959 aerial photograph
USGS (1959-05-06 - 1959-05-09)



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50m
300f

N
W
E

1971 aerial photograph
USGS (1971-05-11 - 1971-05-11)



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50m
300f

N
W
E

1986 aerial photograph
USDA NHAP83 (1986-03-31 - 1986-10-31)



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50m
300f

1994 aerial photograph
USGS DOQQ (1994-02-22 - 1994-06-03)



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50m
300f

2004 aerial photograph
USGS Hi Res Orothoimagery (2004-04-01 - 2004-04-30)



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50m
300f

N
W
E

2009 aerial photograph
USDA (2009-05-04 - 2009-09-06)



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50m
300f

N
W
E

2014 aerial photograph
USGS Hi Res Ortholmagery (2014-04-16 - 2014-05-11)
USDA (2014-07-10 - 2014-09-04)



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50m
300f

2019 aerial photograph
USDA (2019-07-13 - 2019-10-11)



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100m
500f

1937 topographical map

USGS, 5635777 PITTSFIELD 15 X 15 MINUTE (1897, Revised 1937)

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100m
500f

1943 topographical map

USGS, 5635781 PITTSFIELD 15 X 15 MINUTE (1897, Revised 1943)

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100m
500f

1947 topographical map

USGS, 5449665 CANAAN 7.5 X 7.5 MINUTE (1947, Revised 1947)

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100m
500f

N
W
E

1958 topographical map

USGS, 5444694 CANAAN 7.5 X 7.5 MINUTE (1946, Revised 1958)

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100m
500f

1961 topographical map

USGS, 5444696 CANAAN 7.5 X 7.5 MINUTE (1959, Revised 1961)

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100m
500f

1968 topographical map

USGS, 5444698 CANAAN 7.5 X 7.5 MINUTE (1959, Revised 1968)

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100m
500f

1975 topographical map

USGS, 5444700 CANAAN 7.5 X 7.5 MINUTE (1973, Revised 1975)

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100m
500f

1978 topographical map

USGS, 5454925 CANAAN 7.5 X 7.5 MINUTE (1973, Revised 1978)

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100m
500f

1985 topographical map

USGS, 5444702 CANAAN 7.5 X 7.5 MINUTE (1973, Revised 1985)

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Municipal Information

realRecord™

OWNERSHIP INFORMATION

RUBINO FRANK
538 US ROUTE 20
NEW LEBANON NY 00000-0000

COUNTY: COLUMBIA
PROPERTY CLASS: 452 - AREA OF NEIGHBORHOOD SHOPPING CENTERS

PARCEL NO: 19.2-1-69

Mail: 25 NOBLETOWN RD
HILLSDALE NY 12529-5712

PHONE NUMBER:

CENSUS TRACT:
SWIS_SBL: 104800019002000106900000000

SALE DATE	PRICE	DEED DATE	LIBRE	PAGE	ARMS LENGTH	SELLER	BUYER	PERS. PROP	# PARCELS
{NUM} - 03/29/2018	$ 360,000	04/02/2018	864	839	Y	CLARK PAUL	RUBINO FRANK	0	1
{NUM} - 07/28/2006	$ 350,000	02/22/2007	602	29	Y	BROWDY BRENDA	CLARK PAUL R	0	1
{NUM} - 08/24/1999	$ 1	12/29/1999	351	1966	N	BROWDY BRENDA	TRUSTEE-BOWDY BRENDA	0	1
{NUM} - 03/31/1999	$ 1	12/29/1999	351	1970	N	HICKS ROBERT M/GENEVIEVE M	BROWDY BRENDA	0	1

STRUCTURAL3 INFORMATION

Overall Eff. Yr Built	1975
Overall Grade	
Overall Condition	AVERAGE
Construction Type	

TAX INFORMATION

SBL(Tax ID)#:	19.2-1-69
Assessed Value $	365,000
Land Assesment $	65,000
School Tax $	4,614
County/Town Tax $	2,975
City/Village Tax $	
Total Tax $	7,589
Full Tax Value $	365,000
Equalization Rate	1.00
Prior Tax ID#	
Full Land Value $	65,000

*The calculated tax amounts are not exact. No special district tax amounts or exemptions have been included. All numbers are estimated based on town values. Taxes should be verified directly from the local tax collector.

LOT INFORMATION

Lot Size Dim.:	0.00x0.00
Land SQFT	130,680
Lot Size Acres	3.00
Zoning	C
Nbhd Code	4803
School District	104801 - NEW LEBANON
Desirability	TYPICAL
Water Front	N
Sewer	PRIVATE
Water	PRIVATE
Utilities	ELECTRIC
Nbhd. Rating	UNKNOWN
Nbhd. Type	UNKNOWN
# Res. Sites	0
# Comm. Sites	1
Swis Code	104800

Updated:06/18/2022 5:47 pm

BUILDING USAGE

SMALL RETAIL | TOTAL RENT SQ. FT.: 8660

BUILDING BREAKDOWN

# IDENT. BLDS.	BOECKH MODEL	YR. BUILT	QUALITY	CONDITION	PERIMETER	GROSS SQ.FT.	STORY STORIES	HEIGHT	AC%	SPRINKLER%	ALARM%	BSMT. TYPE	BSMT. SQ.FT.
1	SHOPPING CTR	1,975	AVERAGE	NORMAL	624	8,660	2	10	25	0	100	UNKNOWN	0

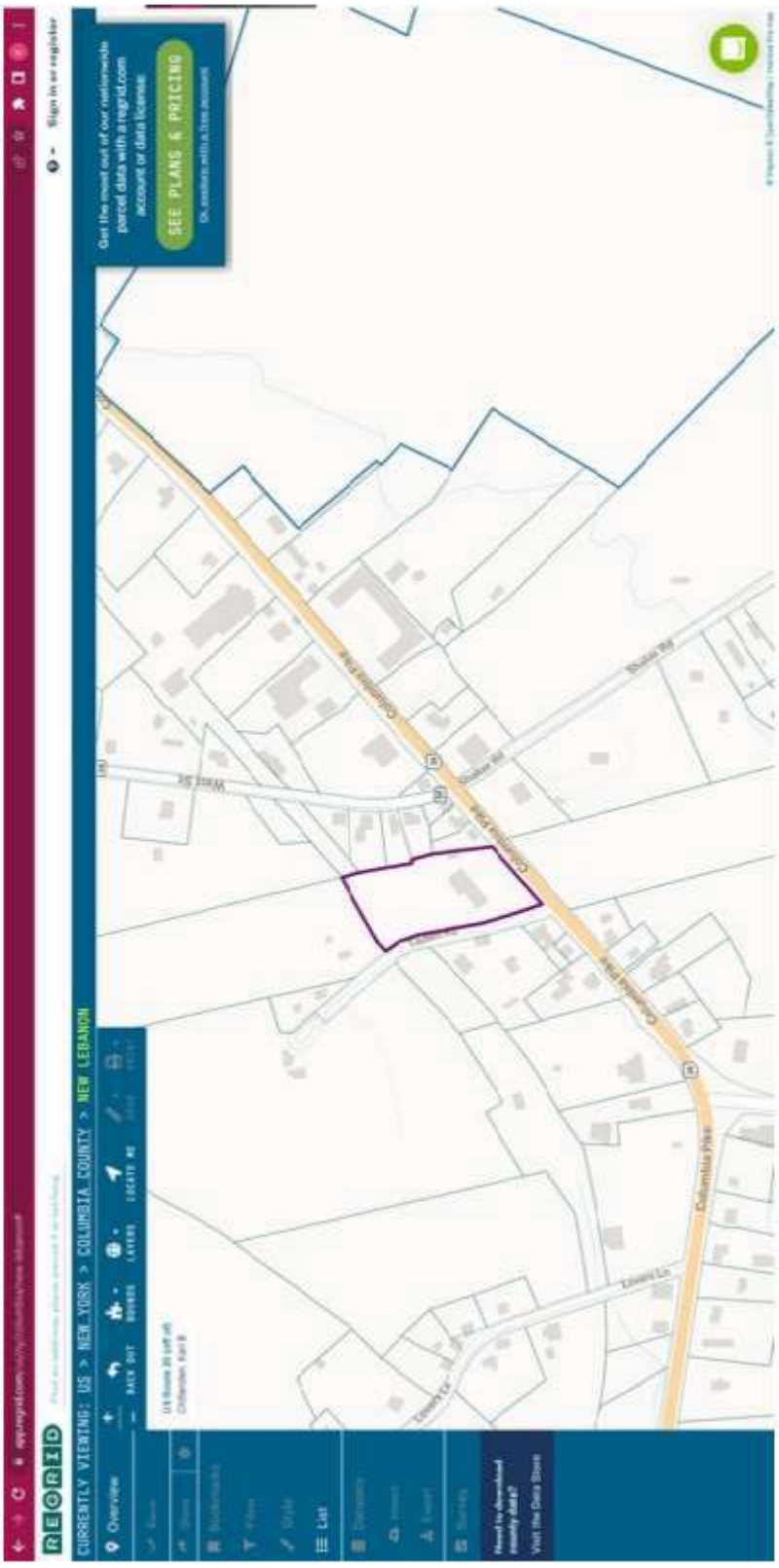
IMPROVEMENTS :

(1) CANPY-W/SLAB, BUILT 1985, 1309.00 SQFT, CONDITION NORMAL
(1) SHED-MACHINE, BUILT 1985, 196.00 SQFT, CONDITION NORMAL
(1) PAVNG-ASPHLT, BUILT 1985, 0 SQFT, CONDITION NORMAL
(1) COLD STOR RM, BUILT 1985, 0 SQFT, CONDITION NORMAL
(1) SIGN-SGL WD, BUILT 1985, 60.00 SQFT, CONDITION NORMAL
(0) COLD STOR RM, BUILT 1985, 0 SQFT, CONDITION NORMAL
(0) COLD STOR RM, BUILT 1985, 0 SQFT, CONDITION NORMAL

Note: Display indicates first residential site and up to four improvements.

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ASTM E1527-21 User Questionnaire

Date Completed		
Person Completing Questionnaire	Name: **Josh Young** Company: **Tilden Project LLC**	Phone: **917–488–1061** Email: **joshuanyoung@gmail.com**
Site Name	Proposed Tilden Road Development	
Site Address	538 US Route 20, New Lebanon, NY 12125	
Point of Contact for Access	Name: **See above** Company:	Phone: Email:
Access Restrictions or Special Site Requirements?	☑ No ___Yes (If yes, please explain)	
Confidentiality Requirements?	☑ No ___Yes (If yes, please explain)	
Current Site Owner	Name: **See above** Company:	Phone: Email:
Current Site Operator	Name: **See above** Company:	Phone: Email:
Reasons for ESA (e.g., financing, acquisition, lease, etc.)	**Financing**	
Anticipated Future Site Use	**Retail and multifamily**	
Relevant Documents?	Please provide Terracon copies of prior Phase I or II ESAs, Asbestos Surveys, Environmental Permits or Audit documents, Underground Storage Tank documents, Geotechnical Investigations, Site Surveys, Diagrams or Maps, or other relevant reports or documents.	

ASTM User Questionnaire

To qualify for one of the *Landowner Liability Protections (LLPs)* offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the "*Brownfields Amendments*"), the user must respond to the following inquiries required by 40 C.F.R. §§ 312.25, 312.28, 312.29, 312.30, and 312.31. These inquiries must also be conducted by EPA Brownfield Assessment and Characterization grantees. The *user* should provide the following information to the *environmental professional*. Failure to conduct these inquiries could result in a determination that "*all appropriate* inquiries" is not complete.

1) Did a search of land title records (or judicial records where appropriate) identify any environmental liens filed or recorded against the site under federal, tribal, state, or local law (40 CFR 312.25)?

☑ No ___Yes (If yes, explain below and send Terracon a copy of the title records or judicial records reviewed.)

2) Did a search of land title records (or judicial records where appropriate) identify any activity and use limitations (AULs), such as engineering controls, land use restrictions, or institutional controls that are in place at the site and/or have been filed or recorded against the site under federal, tribal, state, or local law (40 CFR 312.26)?

☑ No ___Yes (If yes, explain below and send Terracon a copy of the title records or judicial records reviewed.)

3) Do you have any specialized knowledge or experience related to the site or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the site or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business (40 CFR 312-28)?

☑ No ___Yes (If yes, explain below)

4) Do you have actual knowledge of a lower purchase price because contamination is known or believed to be present at the site (40 CFR 312.29)?

☑ No ___Yes ___Not applicable (If yes or Not applicable, explain below)

5) Are you aware of commonly known or reasonably ascertainable information about the site that would help the environmental professional to identify conditions indicative of releases or threatened releases (40 CFR 312.30)? For example, (a.) Do you know the past uses of the site? (b.) Do you know of specific chemicals that are present or once were present at the site? (c.) Do you know of spills or other chemical releases that have taken place at the site? (d.) Do you know of any environmental cleanups that have taken place at the site?

☑ No ___Yes (If yes, explain below)

6) Based on your knowledge and experience related to the site, are there any obvious indicators that point to the presence or likely presence of releases at the site (40 CFR 312.31)?

☑ No ___Yes (If yes, explain below)

Comments or explanations:

Please return this form with the signed authorization to proceed. **Proposal No. PJB257044**

PZ Clerk rec'd 07.02.25

APPENDIX D

ENVIRONMENTAL DATABASE INFORMATION

PZ Clerk rec'd 07.02.25

Proposed Tilden Road Development
538 US Route 20
New Lebanon, NY 12125

Inquiry Number: 7991499.2s
May 16, 2025

The EDR Radius Map™ Report with GeoCheck®

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

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Detail Map	3
Map Findings Summary	4
Map Findings	9
Orphan Summary	76
Government Records Searched/Data Currency Tracking	GR-1

GEOCHECK ADDENDUM

Physical Setting Source Addendum	A-1
Physical Setting Source Summary	A-2
Physical Setting SSURGO Soil Map	A-5
Physical Setting Source Map	A-11
Physical Setting Source Map Findings	A-13
Physical Setting Source Records Searched	PSGR-1

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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MAPPED SITES SUMMARY

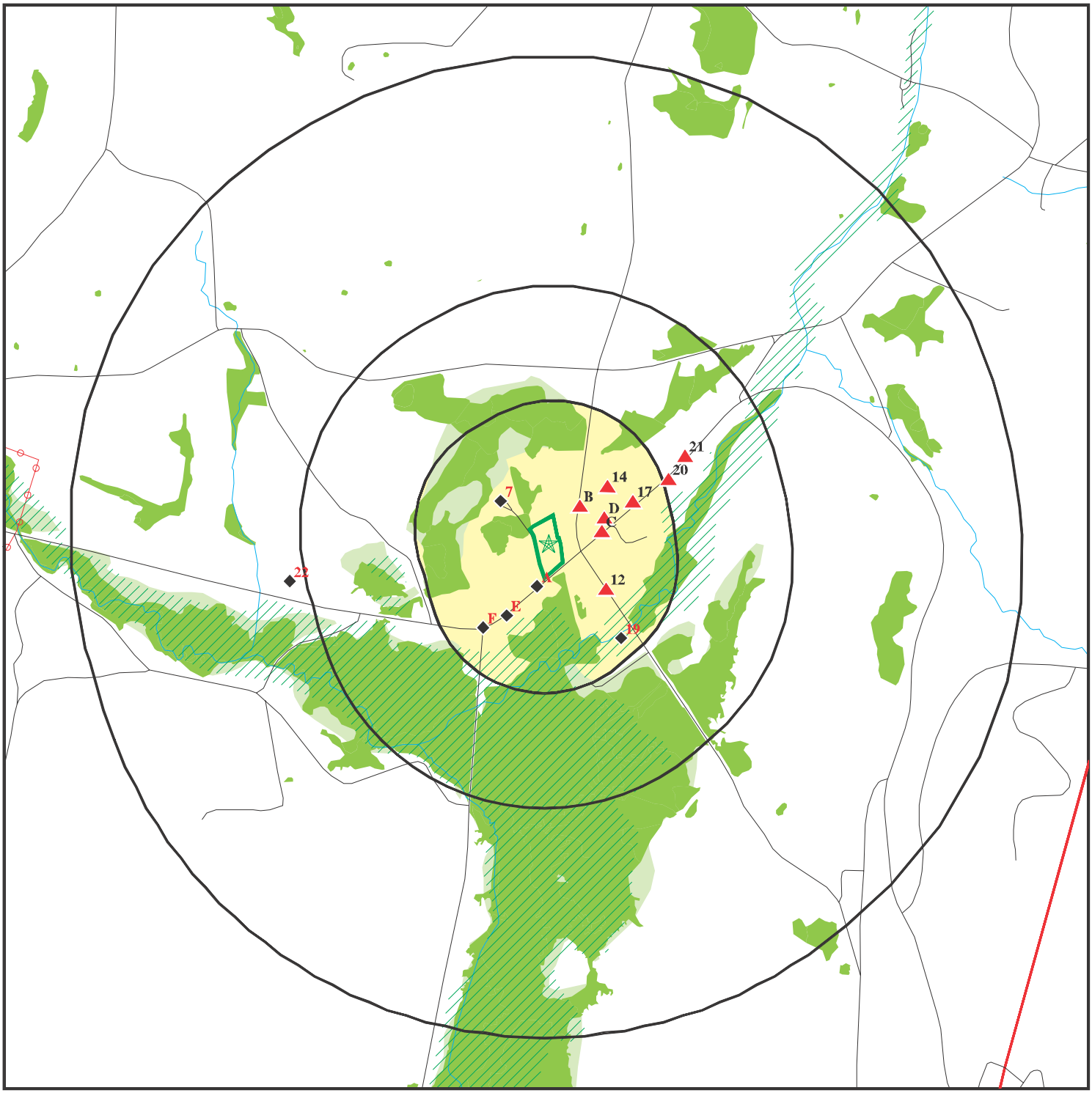
Target Property Address:
538 US ROUTE 20
NEW LEBANON, NY 12125

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	WHITE LAKE BANK / BA	554 STATE HWY 20	NY Spills	Lower	126, 0.024, SSW
A2	DEB'S SHEAR PERFECTI	560 STATE RT 20	NY Spills	Lower	240, 0.045, SSW
B3	NEW LEBANON HIGHWAY	22 COUNTY ROUTE 5A	UST FINDER	Higher	328, 0.062, NE
B4	NEW LEBANON HIGHWAY	22 COUNTY ROUTE 5A	UST	Higher	328, 0.062, NE
B5	NEW LEBANON HIGHWAY	22 COUNTY ROUTE 5A	AST	Higher	328, 0.062, NE
C6	DARROW SCHOOL RT 20	RT 20 SHAKER RD	LTANKS	Higher	373, 0.071, East
7	RAYNORS LARABEE TILD	TILDEN RD	NY Spills	Lower	463, 0.088, NW
C8	PARACO GAS OF NY INC	502 STATE ROUTE 20	EDR Hist Auto	Higher	496, 0.094, ENE
D9	FAMILY DOLLAR STORE	500 STATE RTE 22	RCRA-VSQG, FINDS, ECHO	Higher	532, 0.101, ENE
C10	BERKSHIRE CV JOINTS	501 RTE 20	RCRA NonGen / NLR, FINDS, ECHO, MANIFEST	Higher	549, 0.104, ENE
D11	STEWART'S SHOP # 168	492 RT 20/22	UST, AST	Higher	571, 0.108, ENE
12	DARROW SCHOOL	SHAKER RD TANNERY BL	LTANKS	Higher	582, 0.110, SE
E13	TACONIC TELEPHONE RT	569 RT 20	NY Spills	Lower	608, 0.115, SSW
14	COLUMBIA CO DPW WEST	WEST ST RT 5A?	LTANKS	Higher	708, 0.134, NE
E15	HESS RT 20 & RT 22	RT 20 @ RT 22	LTANKS	Lower	764, 0.145, SSW
F16	THE COUNTRY STORE	RT 20 & RT 22	UST	Lower	903, 0.171, SW
17	20/22 E-Z MART	RTS 20 & 22	UST, TANKS	Higher	927, 0.176, ENE
F18	HESS #32421 NEW LEBA	RT 20 @ RT 22	LTANKS, NY Spills	Lower	1032, 0.195, SW
19	RICHARDS RES SHAKER	44 SHAKER RD	LTANKS	Lower	1095, 0.207, SE
20	STEWARTS #168 RT 20	479 RT 20 @ RT 22?	UST FINDER RELEASE	Higher	1387, 0.263, ENE
21	E-Z MART RT 20	RT 20 RPTD AS EASY	LTANKS	Higher	1662, 0.315, ENE
22	FORMER BOUCHARD JUNK	US ROUTE 20	SHWS, SWF/LF, INST CONTROL, ILI	Lower	2816, 0.533, West

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OVERVIEW MAP - 7991499.2S



- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- County Boundary
- Power transmission lines
- Special Flood Hazard Area (1%)
- 0.2% Annual Chance Flood Hazard
- National Wetland Inventory
- State Wetlands

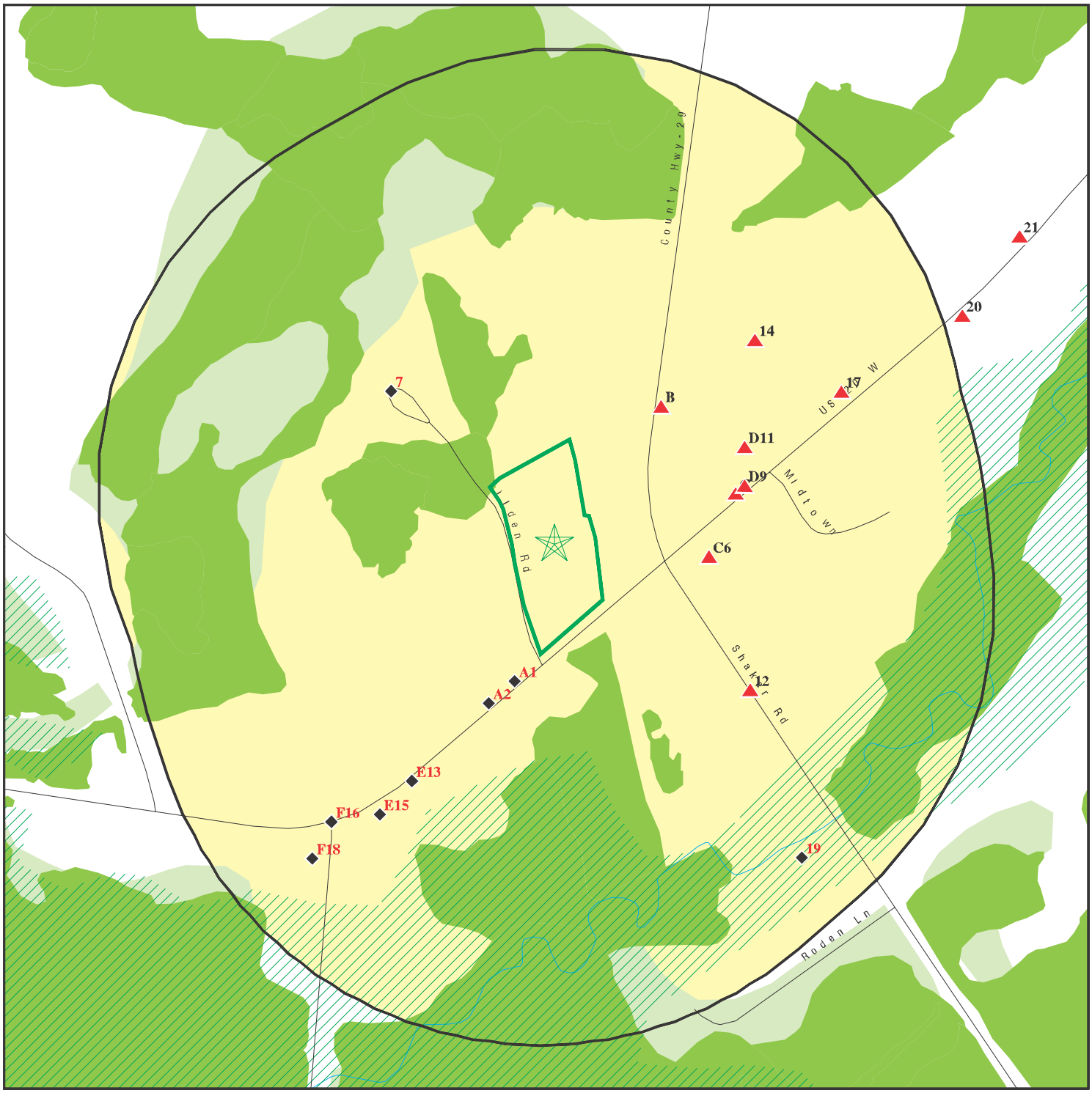
This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME:	Proposed Tilden Road Development	CLIENT:	Terracon
ADDRESS:	538 US Route 20 New Lebanon NY 12125	CONTACT:	Olivia Burns
		INQUIRY #:	7991499.2s
LAT/LONG:	42.46673 / 73.393874	DATE:	May 16, 2025 4:41 pm

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DETAIL MAP - 7991499.2S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

Sensitive Receptors

National Priority List Sites

Dept. Defense Sites

0 1/16 1/8 1/4 Miles

Indian Reservations BIA

Special Flood Hazard Area (1%)

0.2% Annual Chance Flood Hazard

National Wetland Inventory

State Wetlands

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME:	Proposed Tilden Road Development	CLIENT:	Terracon
ADDRESS:	538 US Route 20 New Lebanon NY 12125	CONTACT:	Olivia Burns
		INQUIRY #:	7991499.2s
LAT/LONG:	42.46673 / 73.393874	DATE:	May 16, 2025 4:43 pm

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MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
Lists of Federal NPL (Superfund) sites								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	1.000		0	0	0	0	NR	0
Lists of Federal Delisted NPL sites								
Delisted NPL	1.000		0	0	0	0	NR	0
Lists of Federal sites subject to CERCLA removals and CERCLA orders								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
Lists of Federal CERCLA sites with NFRAP								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
Lists of Federal RCRA facilities undergoing Corrective Action								
CORRACTS	1.000		0	0	0	0	NR	0
Lists of Federal RCRA TSD facilities								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Lists of Federal RCRA generators								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		0	0	NR	NR	NR	0
RCRA-VSQG	0.250		1	0	NR	NR	NR	1
Federal institutional controls / engineering controls registries								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROLS	0.500		0	0	0	NR	NR	0
Federal ERNS list								
ERNS	TP		NR	NR	NR	NR	NR	0
Lists of state- and tribal hazardous waste facilities								
SHWS	1.000		0	0	0	1	NR	1
Lists of state and tribal landfills and solid waste disposal facilities								
SWF/LF	0.500		0	0	0	NR	NR	0
Lists of state and tribal leaking storage tanks								
INDIAN LUST	0.500		0	0	0	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
LTANKS	0.500		2	4	1	NR	NR	7
HIST LTANKS	0.500		0	0	0	NR	NR	0
Lists of state and tribal registered storage tanks								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250		2	2	NR	NR	NR	4
CBS UST	0.250		0	0	NR	NR	NR	0
MOSF UST	0.500		0	0	0	NR	NR	0
CBS	0.250		0	0	NR	NR	NR	0
MOSF	0.500		0	0	0	NR	NR	0
AST	0.250		2	0	NR	NR	NR	2
CBS AST	0.250		0	0	NR	NR	NR	0
MOSF AST	0.500		0	0	0	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
TANKS	0.250		0	1	NR	NR	NR	1
State and tribal institutional control / engineering control registries								
RES DECL	0.125		0	NR	NR	NR	NR	0
ENG CONTROLS	0.500		0	0	0	NR	NR	0
INST CONTROL	0.500		0	0	0	NR	NR	0
Lists of state and tribal voluntary cleanup sites								
VCP	0.500		0	0	0	NR	NR	0
INDIAN VCP	0.500		0	0	0	NR	NR	0
Lists of state and tribal brownfield sites								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ERP	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
SWTIRE	0.500		0	0	0	NR	NR	0
SWRCY	0.500		0	0	0	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US HIST CDL	TP		NR	NR	NR	NR	NR	0
DEL SHWS	1.000		0	0	0	0	NR	0
US CDL	TP		NR	NR	NR	NR	NR	0
Local Lists of Registered Storage Tanks								
HIST UST	0.250		0	0	NR	NR	NR	0

PZ Clerk rec'd 07.02.25

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
HIST AST	TP		NR	NR	NR	NR	NR	0
Local Land Records								
LIENS	TP		NR	NR	NR	NR	NR	0
LIENS 2	TP		NR	NR	NR	NR	NR	0
Records of Emergency Release Reports								
HMIRS	TP		NR	NR	NR	NR	NR	0
NY Spills	0.125		4	NR	NR	NR	NR	4
NY Hist Spills	0.125		0	NR	NR	NR	NR	0
SPILLS 90	0.125		0	NR	NR	NR	NR	0
SPILLS 80	0.125		0	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		1	0	NR	NR	NR	1
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
MINES MRDS	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
DOCKET HWC	TP		NR	NR	NR	NR	NR	0
ECHO	TP		NR	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
PFAS NPL	0.250		0	0	NR	NR	NR	0
PFAS FEDERAL SITES	0.250		0	0	NR	NR	NR	0
PFAS TRIS	0.250		0	0	NR	NR	NR	0
PFAS TSCA	0.250		0	0	NR	NR	NR	0
PFAS RCRA MANIFEST	0.250		0	0	NR	NR	NR	0
PFAS ATSDR	0.250		0	0	NR	NR	NR	0
PFAS WQP	0.250		0	0	NR	NR	NR	0
PFAS NPDES	0.250		0	0	NR	NR	NR	0
PFAS PROJECT	0.250		0	0	NR	NR	NR	0
PFAS ECHO	0.250		0	0	NR	NR	NR	0
PFAS ECHO FIRE TRAIN	0.250		0	0	NR	NR	NR	0
PFAS PT 139 AIRPORT	0.250		0	0	NR	NR	NR	0
AQUEOUS FOAM NRC	0.250		0	0	NR	NR	NR	0
BIOSOLIDS	TP		NR	NR	NR	NR	NR	0
UST FINDER	0.250		1	0	NR	NR	NR	1
UST FINDER RELEASE	0.500		0	0	1	NR	NR	1
E MANIFEST	0.250		0	0	NR	NR	NR	0
PFAS	0.250		0	0	NR	NR	NR	0
AIRS	TP		NR	NR	NR	NR	NR	0
COAL ASH	0.500		0	0	0	NR	NR	0
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
E DESIGNATION	0.125		0	NR	NR	NR	NR	0
Financial Assurance	TP		NR	NR	NR	NR	NR	0
HSWDS	0.500		0	0	0	NR	NR	0
LEAD	TP		NR	NR	NR	NR	NR	0
MANIFEST	0.250		1	0	NR	NR	NR	1
SPDES	TP		NR	NR	NR	NR	NR	0
VAPOR REOPENED	0.500		0	0	0	NR	NR	0
UIC	TP		NR	NR	NR	NR	NR	0
COOLING TOWERS	TP		NR	NR	NR	NR	NR	0
MGP	1.000		0	0	0	0	NR	0
NYC OER	1.000		0	0	0	0	NR	0
ILI	0.500		0	0	0	NR	NR	0
NYC LAND USE	TP		NR	NR	NR	NR	NR	0
EDR HIGH RISK HISTORICAL RECORDS								
EDR Exclusive Records								
EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		1	NR	NR	NR	NR	1
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0
EDR RECOVERED GOVERNMENT ARCHIVES								
Exclusive Recovered Govt. Archives								
RGA HWS	TP		NR	NR	NR	NR	NR	0
RGA LF	TP		NR	NR	NR	NR	NR	0
- Totals --		0	15	7	2	1	0	25

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MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

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A1 **WHITE LAKE BANK / BARBARO PROPERTY RT 20** **NY Spills** **S113818534**
SSW **554 STATE HWY 20** **N/A**
< 1/8 **NEW LEBANON, NY**
0.024 mi.
126 ft. **Site 1 of 2 in cluster A**

Relative: **Lower**

Actual: **704 ft.**

SPILLS:

Name:	WHITE LAKE BANK / BARBARO PROPERTY RT 20
Address:	554 STATE HWY 20
City,State,Zip:	NEW LEBANON, NY
Spill Number/Closed Date:	1303428 / 2017-09-25
Facility ID:	1303428
Facility Type:	ER
DER Facility ID:	439092
Site ID:	483906
DEC Region:	4
Spill Cause:	Unknown
SWIS:	1148
Spill Date:	2013-06-29
Investigator:	DFPICKET
Reported to Dept:	2013-06-29
Spill Source:	Commercial/Industrial
Spill Notifier:	Fire Department
Cleanup Meets Std:	False
Last Inspection:	2013-08-14
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2013-06-29
Spill Record Last Update:	2017-09-25
Spiller Name:	EDWARD BARBARO
Spiller Company:	EDWARD BARBARO
Spiller Address:	P.O. BOX 800
Spiller Company:	999
Contact Name:	LOUIS GODFROY
DEC Memo:	06/29/13 - Per Josh Utberg email - Small spill into soil under the tank. Tank seems empty but was still dripping. Valve was broken but I was able to spin treads with pliers and stop the drip. Got owners info and will contact him to get soil removed. Library well is close by the spill. DP 07/02/13 - No one at site. Checked tank and gauge indicates empty. Valve/fitting not leaking. Noted stained soil under fitting/supply line end of tank. Took photos. DP 07/11/13 - TC with Tara Becker (CCDOH). Discussed spill. She will stop at site and check and possibly sample. DP 07/31/13 - Stopped at site. 275 AST has been removed. Soil under where tank was located has been disturbed. Checked soil under where the fitting/supply line end of the tank was located. Dug down appr. 12 to 15 and soil had petro odor and 200+ ppm with PID. Took photos. No one on site. DP 08/05/13 - TC with Ed Barbaro. Discussed spill. He needs to have spill cleaned up/excavate out contamianted soil. Told him soil contaminated down at least 1' to 1.5'. Received correct location address and his mailing address. DP 08/06/13 - TC with Ed Barbaro. He got my message regarding leaving the

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WHITE LAKE BANK / BARBARO PROPERTY RT 20 (Continued) **S113818534**

excavation open for me to check and keeping soil on site and properly staged. He indicated that he has already removed soil down to appr. 1' in depth and backfilled excavation. He disposed of the contaminted soil generated (appr. 10 five gallon buckets) in a haz waste dumpster he has access to downstate. Okay to to dig out fill and recheck exc'n. DP 08/14/13 - Met on site with Ed Barbaro and checked affected area. Dug down at spill location appr. 1.5' to 2' and bottom of excavation had petro odor and 100+ ppm. Dug to sides of spill area down appr. 1' and noted extent of contaminted area at the 1' down level to be an appr. 4' x 4' area. Mr. Barbaro indicated that he will dig out contaminted material down to appr. 4' below grade. Advised him to leave excavtion open so that I can check excavation. Also advised him that contamianted soil would need to be staged on site on plastic. Also advised him of the permitting requirements for the proper disposal of the contamiatned soil. Also spoke with library personnel to get exact location of their supply well. Noted location of Mr. Barbaro's supply well (located off the corner of the library) and the library's supply well (inside Bilco door on side of library building). DP 08/23/13 - Received analytical results for Library supply well. Sample analyzed for 524.2 and 310-34. Results ND for both. Well sampled by CCDOH. DP 11/26/13 - TC with Ed Barbaro. He dug out under former location of fuel oil tank down appr. 3.5' to 4' and disposed of contaminated soil. Excavation backfilled. He indicated he will call first week of December 2013 to schedule date to meet on site and dig out excavation with backhoe so that it can be checked. DP 12/06/13 - No one at site. Noted area where tank was located. Noted the diturbed area under the tank. Area disturbed was small. DP 03/06/14 - TC with Ed Barbaro. Schedule to met at site on 3/28/14 at 1300 at which time he will dig out contamainted soil. DP 03/28/14 - TC with Ed Barbaro. Dig out cancelled. DP 04/15/14 - TC with Ed Barbaro. Rescheduled dig out for 05/02/14 at 1100. DP 08/13/15 - TC with Ed Barbaro. Scheduled dig out for September 3 at 1030. Told him he needs to have someone on site who can take post excavation soil samples for analysis. DP 09/08/15 - TC with Ed Barbaro. Rescheduled dig out for 9/24/15. DP 09/24/15 - Met on site with Ed Barbaro. Ed dug test pit in former location of 275 AST. checked excavated soil and no petro odor and less than 10 ppm. Checked sidewalls of excavation at appr. 4' below grade and all readings less than 5 ppm. dug down to ground water. Checked soil and readings less than 10 ppm except two very minor spots (less than 5 gallon bucket worth). GW at appr. 6' below grade. GW had slight spotty sheen. Took photos. Barbaro

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WHITE LAKE BANK / BARBARO PROPERTY RT 20 (Continued) **S113818534**

contacted Bill Black (Shaker Flats)
to stop at site and take post excavation soil and water samples. Samples to be analyzed for 8260
and 8270 STARS. Barbaro indicated he had previously dug out contamination down to 3' to 4' below
grade and friend of his (AGA Environmental) disposed of contaminated soil in drums at no cost.
Barbaro indicated he did not have any paperwork on disposal. DP 03/22/17 - Sent email to Bill Black
(Shaker Flats) asking for copy of soil sample results. DP 03/27/17 - Sent followup letter to
Barbaro requesting soil samples results. DP 03/30/17 - TC with Bill Black (Shaker Flats). They
never sent samples to lab. They were not paid so he did not send samples out. DP 05/25/17 - TC with
Bill Black (Shaker Flats). They never sent samples to lab. They were not paid so he did not send
samples out. DP 06/06/17 - TC with Ed Barbaro. Discussed spill. DEC never received any sample
results. Advised him Shaker Flats never sent out samples to lab. DP 06/06/17 - TC with Fred
Cappozzo (Attorney for Barbaro). Discussed spill. He requested copies of spill letters. Emailed him
copies of letters. DP 09/25/17 - Reviewed spill and file. Based on field observations, CLOSED. DP

Remarks: 275 gallon outdoor tank that was found to be leaking. At this time the tank is empty and the caller does not know how much leaked to the ground. The well for the business next door is 25 ft from where the tank leaked.

All Materials:

Site ID:	483906
Operable Unit ID:	1233603
Operable Unit:	01
Material ID:	2232520
Material Code:	0001A
Material Name:	#2 fuel oil
Material FA:	Petroleum
Units:	G
Resource Affected:	Soil, Drinking Water

A2 **DEB'S SHEAR PERFECTION RT 20** **NY Spills** **S110751613**
SSW **560 STATE RT 20** **N/A**
< 1/8 **NEW LEBANON, NY**
0.045 mi.
240 ft. **Site 2 of 2 in cluster A**

Relative: **Lower**

Actual: **703 ft.**

SPILLS:

Name:	DEB'S SHEAR PERFECTION RT 20
Address:	560 STATE RT 20
City,State,Zip:	NEW LEBANON, NY
Spill Number/Closed Date:	1010609 / 2017-09-26
Facility ID:	1010609
Facility Type:	ER
DER Facility ID:	399127
Site ID:	444222
DEC Region:	4

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DEB'S SHEAR PERFECTION RT 20 (Continued) **S110751613**

Spill Cause:	Equipment Failure
Spill Class:	B3
SWIS:	1148
Spill Date:	2011-01-13
Investigator:	DFPICKET
Reported to Dept:	2011-01-13
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Meets Std:	False
Last Inspection:	2011-08-22
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2011-01-13
Spill Record Last Update:	2017-09-26
Spiller Name:	DEBRA MCLAUGHLIN, DEB'S SHEAR PROFECTION
Spiller Company:	DEB'S SHEAR PERFECTION
Spiller Address:	560 STATE RTE 20
Spiller Company:	999
Contact Name:	DEBRA MCLAUGHLIN
DEC Memo:	1/13/11 - MF telecon with Deb. She advises spill all soaked into the snow and that there is no visible free product floating around. No waterways nearby. Advised her to call contactor and get something started tomorrow. She indicated she knew Bill Black, Shaker Flats, so I gave her his #. Bill later called me back and advised they had a plan and that work would start in the morning. 1/14 - MF relayed info to Dave Pickett. He is en route to site. 01/14/11 - On site with Josh Utberg (DEC). Met with John McLaughlin (owner) and Bill Black (Shaker Flats). Noted two 275 ASTs removed from original excavation. Darcy Construction on site excavating contamianted soil from under where the 2-275 ASTs were located. The two 275 ASTs sat on a small concrete slab next to the building. The soil had a strong petro. odor. Dug down to GW. GW at appr. 6' below grade. Noted product on GW. Supply well located on other side of the building appr. 60' away. Mr. McLaughlin indicated that the well may be appr. 85' to 90' deep but did not know the depth to water, casing depth, or pump depth. Owner of the building is JDM Enterprises LLC, 163 Webster Hill Road, East Nassau, NY. Contact for the company is John McLaughlin, (518)766-5830 (home), (518)681-1173 (cell). Insurance company is Easton Mutual Insurance, 6504 State Route 32, P.O. Box 40, Greenville, NY. The agent for the insurance company is Edward Phelps Inc. (518)766-2079. Excavated top of septic tank and opened. No product or sheens noted in the septic tank. John McLaughlin estimated that the tanks were appr. 1/2 full prior to the spill and empty after the spill. Estimated loss of appr. 250 gallons. Took several photos. See edocs. DP 01/14/11 - On site with Josh Utberg (DEC). Darcy Construction has excavated appr. 15 to 20 yards of contaminated soil and stage it on

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DEB'S SHEAR PERFECTION RT 20 (Continued) **S110751613**

poly. Vac truck on site
collecting product from excavation. Heavy product layer noted on the GW. DP 01/18/11 - TC with Bill
Black (SFL). He indicated that the excavation is still open. They have collected an estimated 50 to
60 gallons of product from excavation. They are planning on disposing of the contaminated soil on
1/21 and instlling the backfill well on 1/21. DP 01/21/11 - TC with Bill Black. He indicated that
product is still bleeding out from under building into excavation. They are currently padding up
product and using vac truck. They plan on instlling backfill well and closing up excavation
shortly. Advised him we will need soil diposal receipts, soil sample results, and will be requiring
some type of investigation to determine the extent of the contamination including sampling the
supply well and/or backfill well in the future. DP 01/21/11 - TC with John McLaughlin. He indicated
they plan on instlling backfill well and closing up excavation on 1/22/11. Advised him we will need
soil diposal receipts and will be requiring some type of investigation to determine the extent of
the contamination including sampling the supply well and/or backfill well in the future. DP
02/14/11 - TC with Bill Black (SFL). He indicated that they installed a backfill well and a 1
horizontal line with holes next to foundation where they could not dig any more. In the spring,
they would like to inject air into the 1 line and vac out at the backfill well at the same time in
order to try and recover additional product. Discussed the delineation of the plume using a
geoprobe and possibly leaving in three wells. DP 06/13/11 - TC with John McLaughlin. He indicated
that Bill Black (Shaker Flats) is handling spill. He will contact Bill Black to have him give us
and update on the status of the spill. DP 07/11/11 - TC with Bill Black (SFL). He will submit
contaminated soil and water disposal receipts and excavation soil sample results. To have backfill
well and supply well sampled. DP 07/15/11 - TC with Bill Black. He will send in disposal paperwork
and arrange to get the backfill well and supply well sampled. DP 07/18/11 - Received email which
included disposal receipts for 1,006 gallons of oil/water mix and 32.52 tons of contaminated soil.
DP 08/22/11 - Stopped at site. No one at site. Business closed on Mondays. Checked culvert backfill
well. Groundwater at appr. 4'3 below grade. Noted petro. odor in culvert well and noted sheen on
groundwater. DP 01/23/12 - Stopped at site. No one at site. Checked culvert backfill well and noted
sheen on water in well. DP 05/31/12 - TC with Tara Becker (Columbia County DOH). Discussed spill
with her and recent DEC reminder letter to McLaughlin. She will contact McLaughlin regarding

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DEB'S SHEAR PERFECTION RT 20 (Continued) **S110751613**

sampling supply well on site. DP 06/04/12 - TC with John McLaughlin. He will be sending in post
excavation soil sample results. Columbia County DOH will be sampling supply well. Bill Black
arranging for sampling of backfill well. He received our 5/25/12
letter. DP 07/16/12 - Received
analytical results for DOH sampling of supply well on 6/29/12. Sample results were ND (524.2 and
310.34). DP 07/25/13 - TC with Bill Black (Shaker Flats). Owner has been checking backfill well
weekly and no product noted. DP 08/14/13 - Meet on site with Debra and John McLaughlin. Discussed
current status of spill and cleanup and the need to perform groundwater investigation at site.
Checked backfill culvert well. Groundwater at appr. 5' to 10' below grade. Noted spot of sheen on
groundwater in culvert well. Checked 2 PVC slanted backfill well. When cap removed noted petro odor
and checked with PID meter and noted reading of appr. 185 ppm. DP 08/30/13 - TC with Bill Black.
Need to perform GWI at site and submit post excavation soil sample results from when they
originally dug out the contaminated soil at the site. DP 11/25/13 - Take over and access letter
sent out. DP 12/02/13 - TC with John McLaughlin. Scheduled to meet him and Bill Black (Shaker
Flats) on site to discuss site investigation. DP 12/06/13 - Met on site with Bill Black and John
McLaughlin. Discussed groundwater investigation. 2 PVC backfill well has been removed. Culvert well
in place and sheen noted on water. Water at appr. 6' below grade. John indicated thaty he was going
to replace backfill well. Bill black indicated he was going to do GWI and install appr. 6 MWs.
Discussed location of wells. Advised John to notify me of when the backfill well replacement work
would be performed. DP 01/10/14 - Shaker Flats on site installing borings/monitoring wells.
Installed 6 borings and 5 MWs. Checked soil from borings and no petro odor noted in any of the soil
samples from the 6 borings. Checked with PID and all 0 ppm except for SB-1 at 4' - 8' of 0.2 ppm,
SB-2 at 0' - 4' of 1.4 ppm and SB-4 at 4' - 8' of 0.1 ppm. SB-1 located near on site supply well.
SB-2 located near property boundary with Barbaro property (Spill # 1303428). SB-3 located off
northeast corner of bldg. SB-4 located at rear of property north of bldg and west of barn. SB-5
located north west of bldg across driveway. SB-6 located to the west of the bldg across driveway.
Advised Shaker Flats that they should analyze soil from SB-3 and 5 for 4' - 8' samples and anlyze
for 8260 and 8270 STARS. Also indicated they may want to als sample soil from SB-2. TC with Bill
Black (shaker Flats) and advised him of same. John McLaughlin stopped at site. discussed work and
site with him.. Advised John that when he replaces culvert backfill

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DEB'S SHEAR PERFECTION RT 20 (Continued) **S110751613**

well in spring to sample
sidewall of excavation just above groundwater from wall going under building and analyze for 8260
and 8270 STARS. DP 05/22/15 - Received analytical results for borings #3 and #5. Samples analyzed
for 8260 and 8270 and all results were ND. Results were received via email. DP 03/27/17 - Sent
followup letter requesting submittal of GWI report. DP 03/30/17 - TC with Bill Black (Shaker
Flats). Adirondack Labs sampled monitoring wells. Backfill well has been replaced. DP 05/08/17 -
Received Analytical results for monitoring wells sampled on 04/20/2017. Samples analyzed using
Methods 8260 and 8270. Unable to sample MW-1 due to obstruction. MW-2, MW-3, MW-4, and MW-5 all ND
for both methods. Groundwater levels were 7.10' in MW-2, 7.75 in MW-3, 8.15' in MW-4, and 7.55' in
MW-5. DP 09/26/17 - Reviewed spill and file. CLOSED based on soil and water analytical results. DP

Remarks: Outside oil tank line hit by ice falling off the building. Line leaked fuel onto the ground. Cleanup pending insurance company notification.

All Materials:

Site ID:	444222
Operable Unit ID:	1194663
Operable Unit:	01
Material ID:	2190530
Material Code:	0012A
Material Name:	kerosene
Material FA:	Petroleum
Quantity:	100.00
Units:	G
Resource Affected:	Soil

B3 **NEW LEBANON HIGHWAY OUTPOST** **UST FINDER** **1028580646**
NE **22 COUNTY ROUTE 5A** **N/A**
< 1/8 **NEW LEBANON, NY 12125**
0.062 mi.
328 ft. **Site 1 of 3 in cluster B**

Relative: **Higher**
Actual: **715 ft.**

UST FINDER:

Object ID:	311092
Facility ID:	NY36877
Name:	NEW LEBANON HIGHWAY OUTPOST
Address:	22 COUNTY ROUTE 5A
City,State,Zip:	NEW LEBANON, NY 12125
Open USTs:	0
Closed USTs:	1
TOS USTs:	0
Population 1500ft:	89
Private Wells 1500ft:	50
Within 100yr Floodplain:	Yes
Land Use:	Developed, Low Intensity
Within SPA:	No
Within WHPA:	Yes
WHPA PWS Facility ID:	NY1030264_80785

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NEW LEBANON HIGHWAY OUTPOST (Continued) **1028580646**

WHPA Water Type:	GW - Ground water
WHPA Facility Type:	WL - Well
WHPA HUC12:	020200060603
Facility Status:	Closed UST(s)
EPA Region:	2
Coordinate Source:	State
X Coord:	-73.3924
Y Coord:	42.4688100000001
Latitude:	42.46881
Longitude:	-73.3924

UST FINDER:

Object ID:	1250291
Facility ID:	NY36877
Tank ID:	NY50578
Tank Status:	Closed
Installation Date:	1960/12/01 16:00:01+00
Tank Capacity:	2000

B4 **NEW LEBANON HIGHWAY OUTPOST** **UST** **U004079119**
NE **22 COUNTY ROUTE 5A** **N/A**
< 1/8 **NEW LEBANON, NY 12125**
0.062 mi.
328 ft. **Site 2 of 3 in cluster B**

Relative:
Higher

Actual:
715 ft.

UST:

Name:	NEW LEBANON HIGHWAY OUTPOST
Address:	22 COUNTY ROUTE 5A
City,State,Zip:	NEW LEBANON, NY 12125
Id/Status:	4-442399 / Active
Program Type:	PBS
Region:	STATE
DEC Region:	4
Expiration Date:	06/28/2028
UTM X:	632157.46617
UTM Y:	4703081.79007
Site Type:	Other

Affiliation Records:

Site Id:	36877
Affiliation Type:	Mail Contact
Company Name:	COLUMBIA COUNTY D P W
Contact Type:	DIRECTOR OF HIGHWAYS
Contact Name:	ANTHONY DEMARCO
Address1:	PO BOX 324
City:	HUDSON
State:	NY
Zip Code:	12534
Country Code:	001
Phone:	(518) 828-7011
EMail:	ANTHONY.DEMARCO@COLUMBIACOUNTYNY.COM
Modified By:	nFormUpd
Date Last Modified:	2023-11-10

Site Id:	36877
Affiliation Type:	Facility Owner
Company Name:	COLUMBIA COUNTY D P W
Contact Type:	DIRECTOR OF HIGHWAYS

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NEW LEBANON HIGHWAY OUTPOST (Continued) **U004079119**

Contact Name:	ANTHONY DEMARCO
Address1:	PO BOX 324
City:	HUDSON
State:	NY
Zip Code:	12534
Country Code:	001
Phone:	(518) 828-7011
EMail:	ANTHONY.DEMARCO@COLUMBIACOUNTYNY.COM
Modified By:	nFormUpd
Date Last Modified:	2023-11-10

Site Id:	36877
Affiliation Type:	Emergency Contact
Company Name:	COLUMBIA COUNTY D P W
Contact Type:	DIRECTOR OF HIGHWAYS
Contact Name:	ANTHONY DEMARCO
Address1:	PO BOX 324
City:	HUDSON
State:	NY
Zip Code:	12534
Country Code:	001
Phone:	(518) 828-7011
EMail:	ANTHONY.DEMARCO@COLUMBIACOUNTYNY.COM
Modified By:	nFormUpd
Date Last Modified:	2023-11-10

Site Id:	36877
Affiliation Type:	Facility Operator
Company Name:	COLUMBIA COUNTY D P W
Contact Name:	COLUMBIA COUNTY D P W
Address1:	PO BOX 324
City:	HUDSON
State:	NY
Zip Code:	12534
Country Code:	001
Phone:	(518) 794-9611
EMail:	CHRIS.DEGRAFF@COLUMBIACOUNTYNY.COM
Modified By:	nFormUpd
Date Last Modified:	2023-11-10

Tank Info:

Tank Number:	1
Tank ID:	91209
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	2000
Install Date:	12/01/1960
Date Tank Closed:	09/01/1993
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0008
Common Name of Substance:	Diesel

Tightness Test Method:	03
Date Test:	03/01/1988

PZ Clerk rec'd 07.02.25

NEW LEBANON HIGHWAY OUTPOST (Continued) **U004079119**

Modified By: MJGRIFFI
Last Modified: 05/09/2022

Equipment Records:

B00 - Tank External Protection - None
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
H00 - Tank Leak Detection - None
I00 - Overfill - None
C02 - Pipe Location - Underground/On-ground
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser

B5 **NEW LEBANON HIGHWAY OUTPOST** **AST** **U003076330**
NE **22 COUNTY ROUTE 5A** **N/A**
< 1/8 **NEW LEBANON, NY 12125**
0.062 mi.
328 ft. **Site 3 of 3 in cluster B**

Relative:
Higher

Actual:
715 ft.

AST:
Name: NEW LEBANON HIGHWAY OUTPOST
Address: 22 COUNTY ROUTE 5A
City,State,Zip: NEW LEBANON, NY 12125
Region: STATE
DEC Region: 4
Site Status: Active
Facility Id: 4-442399
Program Type: PBS
UTM X: 632157.46617
UTM Y: 4703081.79007
Expiration Date: 06/28/2028
Site Type: Other

Affiliation Records:
Site Id: 36877
Affiliation Type: Mail Contact
Company Name: COLUMBIA COUNTY D P W
Contact Type: DIRECTOR OF HIGHWAYS
Contact Name: ANTHONY DEMARCO
Address1: PO BOX 324
City: HUDSON
State: NY
Zip Code: 12534
Country Code: 001
Phone: (518) 828-7011
EMail: ANTHONY.DEMARCO@COLUMBIACOUNTYNY.COM
Modified By: nFormUpd
Date Last Modified: 2023-11-10

Site Id: 36877
Affiliation Type: Facility Owner
Company Name: COLUMBIA COUNTY D P W
Contact Type: DIRECTOR OF HIGHWAYS
Contact Name: ANTHONY DEMARCO
Address1: PO BOX 324
City: HUDSON
State: NY
Zip Code: 12534

PZ Clerk rec'd 07.02.25

NEW LEBANON HIGHWAY OUTPOST (Continued) **U003076330**

Country Code:	001
Phone:	(518) 828-7011
EMail:	ANTHONY.DEMARCO@COLUMBIACOUNTYNY.COM
Modified By:	nFormUpd
Date Last Modified:	2023-11-10

Site Id:	36877
Affiliation Type:	Emergency Contact
Company Name:	COLUMBIA COUNTY D P W
Contact Type:	DIRECTOR OF HIGHWAYS
Contact Name:	ANTHONY DEMARCO
Address1:	PO BOX 324
City:	HUDSON
State:	NY
Zip Code:	12534
Country Code:	001
Phone:	(518) 828-7011
EMail:	ANTHONY.DEMARCO@COLUMBIACOUNTYNY.COM
Modified By:	nFormUpd
Date Last Modified:	2023-11-10

Site Id:	36877
Affiliation Type:	Facility Operator
Company Name:	COLUMBIA COUNTY D P W
Contact Name:	COLUMBIA COUNTY D P W
Address1:	PO BOX 324
City:	HUDSON
State:	NY
Zip Code:	12534
Country Code:	001
Phone:	(518) 794-9611
EMail:	CHRIS.DEGRAFF@COLUMBIACOUNTYNY.COM
Modified By:	nFormUpd
Date Last Modified:	2023-11-10

Tank Info:

Tank Number:	2
Tank Id:	94826
Material Code:	0008
Common Name of Substance:	Diesel

Equipment Records:

A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
K00 - Spill Prevention - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I05 - Overfill - Vent Whistle
J06 - Dispenser - Tank Mounted Dispenser
D00 - Pipe Type - No Piping
G01 - Tank Secondary Containment - Diking (Aboveground)
L00 - Piping Leak Detection - None
I04 - Overfill - Product Level Gauge (A/G)

PZ Clerk rec'd 07.02.25

NEW LEBANON HIGHWAY OUTPOST (Continued) **U003076330**

Tank Location:	Aboveground - on saddles, legs, racks, etc.... Tank bottom is elevated above grade or tank pad, allowing visual inspection.
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Install Date:	10/01/1993
Capacity Gallons:	1500
Tightness Test Method:	-
Register:	True
Modified By:	MJGRIFFI
Last Modified:	05/09/2022
Material Name:	diesel

Tank Number:	3
Tank Id:	99833
Material Code:	0012
Common Name of Substance:	Kerosene [#1 Fuel Oil] (On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None
E00 - Piping Secondary Containment - None
I00 - Overfill - None
K01 - Spill Prevention - Catch Basin
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
H02 - Tank Leak Detection - Interstitial - Manual Monitoring
G12 - Tank Secondary Containment - Double-Walled (AG only)
J05 - Dispenser - On Site Heating System (Supply/Return)
L00 - Piping Leak Detection - None
C01 - Pipe Location - Aboveground
D10 - Pipe Type - Copper

Tank Location:	Aboveground - contact with soil.... Tank bottom rests on soil, allowing no visual inspection.
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Install Date:	09/01/2003
Capacity Gallons:	1000
Tightness Test Method:	NN
Date Tank Closed:	01/27/2016
Register:	True
Modified By:	MJGRIFFI
Last Modified:	05/09/2022
Material Name:	kerosene [#1 fuel oil] (on-site consumption)

C6 **DARROW SCHOOL RT 20** **LTANKS** **S103037534**
East **RT 20 SHAKER RD** **N/A**
< 1/8 **NEW LEBANON, NY**
0.071 mi.
373 ft. **Site 1 of 3 in cluster C**

Relative: LTANKS:
Higher

Actual: Name:	DARROW SCHOOL RT 20
718 ft. Address:	RT 20 SHAKER RD
City,State,Zip:	NEW LEBANON, NY
Spill Number/Closed Date:	9506334 / 1995-09-08
Facility ID:	9506334
Site ID:	202372

PZ Clerk rec'd 07.02.25

DARROW SCHOOL RT 20 (Continued) **S103037534**

Spill Date:	1995-08-23
Spill Cause:	Tank Failure
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	B3
Cleanup Ceased:	1995-08-23
SWIS:	1148
Investigator:	WEBLAIN
Reported to Dept:	1995-08-23
Spill Notifier:	Other
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1995-08-23
Spill Record Last Update:	2001-12-05
Spiller Company:	DARROW SCHOOL
Spiller Address:	110 SHAKER RD RT 20
Spiller County:	001
DEC Region:	4
DER Facility ID:	168342
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was BLAIN SEE 9309390, 9405898, 9506334, 9603784, 0105679, 0108769.
Remarks:	FOUND CONT. SOIL @ TANK PULL. 9309390,9405898. 10YDS REMOVED, ADDED TO EXISTING TREATMENT CELL. TANK WAS 500GAL FO.

All TTF:

Facility ID:	9506334
Spill Number:	9506334
Spill Tank Test:	1544106
Site ID:	202372
Tank Size:	0
Material:	0012
Test Method:	00
Test Method 2:	Unknown
Leak Rate:	.00
Modified By:	Spills

All Materials:

Site ID:	202372
Operable Unit ID:	1017183
Operable Unit:	01
Material ID:	364301
Material Code:	0012A
Material Name:	kerosene
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Resource Affected:	Soil

PZ Clerk rec'd 07.02.25

7
NW
< 1/8
0.088 mi.
463 ft.

RAYNORS LARABEE TILDEN RD
TILDEN RD
NEW LEBANON, NY

NY Spills **S102112046**
N/A

Relative:
Lower

Actual:
706 ft.

SPILLS:

Name:	RAYNORS LARABEE TILDEN RD
Address:	TILDEN RD
City,State,Zip:	NEW LEBANON, NY
Spill Number/Closed Date:	9205262 / 1992-08-13
Facility ID:	9205262
Facility Type:	ER
DER Facility ID:	59208
Site ID:	60696
DEC Region:	4
Spill Cause:	Human Error
Spill Class:	C4
SWIS:	1148
Spill Date:	1992-08-07
Investigator:	WEBLAIN
Reported to Dept:	1992-08-07
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	1992-08-07
Cleanup Meets Std:	True
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	1992-08-13
Spill Record Last Update:	2013-05-08
Spiller Company:	LARABEE FUEL
Spiller Company:	001
Remarks:	EXCAVATE CONT. SOIL, DISPOSE; INSTALL NEW VENT WHISTLE.

All Materials:

Site ID:	60696
Operable Unit ID:	969015
Operable Unit:	01
Material ID:	409484
Material Code:	0001A
Material Name:	#2 fuel oil
Material FA:	Petroleum
Quantity:	1.00
Units:	G
Recovered:	.00
Resource Affected:	Soil

C8
ENE
< 1/8
0.094 mi.
496 ft.

PARACO GAS OF NY INC
502 STATE ROUTE 20
NEW LEBANON, NY 12125

Site 2 of 3 in cluster C

EDR Hist Auto **1020939930**
N/A

Relative:
Higher

Actual:
725 ft.

EDR Hist Auto

Year:	Name:	Type:
2012	PARACO GAS OF NY INC	Liquefied Petroleum Gas Dealers, NEC
2013	PARACO GAS OF NY INC	Liquefied Petroleum Gas Dealers, NEC

MAP FINDINGS

Map ID / Direction / Distance / Elevation	Site	Database(s)	EDR ID Number / EPA ID Number
D9	**FAMILY DOLLAR STORE #10547**	**RCRA-VSQG**	**1017788114**
ENE	**500 STATE RTE 22**	**FINDS**	**NYR000218537**
< 1/8	**NEW LEBANON, NY 12125**	**ECHO**	
0.101 mi.			
532 ft.	**Site 1 of 2 in cluster D**		

Relative: **Higher**

Actual: **725 ft.**

RCRA Listings:

Date Form Received by Agency:		20150825
Handler Name:		Family Dollar Store #10547
Handler Address:		State Rte 22
Handler City,State,Zip:		NEW LEBANON, NY 12125
EPA ID:		NYR000218537
Contact Name:		KEVIN STRAIGHT
Contact Address:		PO BOX 1017
Contact City,State,Zip:		CHARLOTTE, NC 28201
Contact Telephone:		704-708-1909
Contact Email:		KSTRAIGHT@FAMILYDOLLAR.COM
Contact Title:		PROGRAM MANAGER ENVIRONMENTAL COMPLIANCE
EPA Region:		02
Land Type:		Private
Federal Waste Generator Description:		Conditionally Exempt Small Quantity Generator
Active Site Indicator:		Handler Activities
State District Owner:		Ny
State District:		NYSDEC R4
Mailing Address:		PO BOX 1017
Mailing City,State,Zip:		CHARLOTTE, NC 28201
Owner Name:	The Brauser Group #4 Inc	
Owner Type:		Private
Operator Name:	Family Dollar Stores	
Operator Type:		Private
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		No
Universal Waste Destination Facility:		No
Federal Universal Waste:		No
Active Site State-Reg Handler:		---
Hazardous Secondary Material Indicator:		N
2018 GPRA Permit Baseline:		Not on the Baseline
2018 GPRA Renewals Baseline:		Not on the Baseline
202 GPRA Corrective Action Baseline:		No
Subject to Corrective Action Universe:		No
Non-TSDFs Where RCRA CA has Been Imposed Universe:		No
Corrective Action Priority Ranking:		No NCAPS ranking
Environmental Control Indicator:		No
Institutional Control Indicator:		No
Human Exposure Controls Indicator:		N/A
Groundwater Controls Indicator:		N/A
Significant Non-Complier Universe:		No
Unaddressed Significant Non-Complier Universe:		No
Addressed Significant Non-Complier Universe:		No
Significant Non-Complier With a Compliance Schedule Universe:		No

PZ Clerk rec'd 07.02.25

FAMILY DOLLAR STORE #10547 (Continued) **1017788114**

Handler Date of Last Change:	20151008
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	Ignitable Waste
Waste Code:	D002
Waste Description:	Corrosive Waste
Waste Code:	D004
Waste Description:	Arsenic
Waste Code:	D005
Waste Description:	Barium
Waste Code:	D007
Waste Description:	Chromium
Waste Code:	D008
Waste Description:	Lead
Waste Code:	D009
Waste Description:	Mercury
Waste Code:	D010
Waste Description:	Selenium
Waste Code:	D011
Waste Description:	Silver
Waste Code:	D016
Waste Description:	2,4-D (2,4-Dichlorophenoxyacetic Acid)
Waste Code:	D024
Waste Description:	M-Cresol
Waste Code:	D035
Waste Description:	Methyl Ethyl Ketone
Waste Code:	U002
Waste Description:	2-Propanone (I) (Or) Acetone (I)

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	THE BRAUSER GROUP #4 INC
Legal Status:	Private
Date Became Current:	20130516
Owner/Operator Address:	200 W 79TH ST UNIT 15R

PZ Clerk rec'd 07.02.25

FAMILY DOLLAR STORE #10547 (Continued) **1017788114**

Owner/Operator City,State,Zip: NEW YORK, NY 10024
Owner/Operator Telephone: 917-318-9812

Owner/Operator Indicator: Operator
Owner/Operator Name: FAMILY DOLLAR STORES
Legal Status: Private
Date Became Current: 20130516

Owner/Operator Indicator: Operator
Owner/Operator Name: FAMILY DOLLAR STORES
Legal Status: Private
Date Became Current: 20130516

Owner/Operator Indicator: Owner
Owner/Operator Name: THE BRAUSER GROUP #4 INC
Legal Status: Private
Date Became Current: 20130516
Owner/Operator Address: 200 W 79TH ST UNIT 15R
Owner/Operator City,State,Zip: NEW YORK, NY 10024
Owner/Operator Telephone: 917-318-9812

Historic Generators:
Receive Date: 20150310
Handler Name: FAMILY DOLLAR STORE #10547
Federal Waste Generator Description: Very Small Quantity Generator (formerly Conditionally-Exempt Small Quantity Generator
State District Owner: Ny
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No

Receive Date: 20150825
Handler Name: FAMILY DOLLAR STORE #10547
Federal Waste Generator Description: Very Small Quantity Generator (formerly Conditionally-Exempt Small Quantity Generator
State District Owner: Ny
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes

List of NAICS Codes and Descriptions:
NAICS Code: 45299
NAICS Description: All Other General Merchandise Stores

NAICS Code: 452990
NAICS Description: All Other General Merchandise Stores

Facility Has Received Notices of Violations:
Violations: No Violations Found

FAMILY DOLLAR STORE #10547 (Continued) **1017788114**

Evaluation Action Summary:
Evaluations: No Evaluations Found

FINDS:
Registry ID: 110064382314

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:
The Resource Conservation and Recovery Act Information System (RCRAInfo) is EPA's comprehensive information system in support of the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. It tracks many types of information about generators, transporters, treaters, storers, and disposers of hazardous waste.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1017788114
Registry ID: 110064382314

DFR URL:
Name: FAMILY DOLLAR STORE #10547
Address: 500 STATE RTE 22
City,State,Zip: NEW LEBANON, NY 12125

C10 **BERKSHIRE CV JOINTS INC** **RCRA NonGen / NLR** **1004759640**
ENE **501 RTE 20** **FINDS** **NYR000016741**
< 1/8 **NEW LEBANON, NY 12125** **ECHO**
0.104 mi. **MANIFEST**
549 ft. **Site 3 of 3 in cluster C**

Relative: Higher
Actual: 726 ft.

RCRA Listings:

Date Form Received by Agency:	20070101
Handler Name:	Berkshire Cv Joints Inc
Handler Address:	Rte 20
Handler City,State,Zip:	NEW LEBANON, NY 12125
EPA ID:	NYR000016741
Contact Name:	ROBERT GABLE
Contact Address:	PO BOX 799
Contact City,State,Zip:	NEW LEBANON, NY 12125
Contact Telephone:	518-794-6100
EPA Region:	02
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Ny
State District:	NYSDEC R4
Mailing Address:	PO BOX 799
Mailing City,State,Zip:	NEW LEBANON, NY 12125
Owner Name:	Ward Hatch Realty
Owner Type:	Private
Operator Name:	Ward Hatch Realty
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No

PZ Clerk rec'd 07.02.25

BERKSHIRE CV JOINTS INC (Continued) **1004759640**

Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Hazardous Secondary Material Indicator:	N
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Handler Date of Last Change:	20150414
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D000
Waste Description:	Not Defined
Waste Code:	D008
Waste Description:	Lead
Waste Code:	X001
Waste Description:	Not Defined

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name: WARD HATCH REALTY	
Legal Status:	Private
Owner/Operator Address:	501 RTE 20 MIDTOWN MALL
Owner/Operator City,State,Zip:	NEW LEBANON, NY 12125
Owner/Operator Telephone:	212-555-1212
Owner/Operator Indicator:	Owner
Owner/Operator Name: WARD HATCH REALTY	

PZ Clerk rec'd 07.02.25

BERKSHIRE CV JOINTS INC (Continued) **1004759640**

Legal Status: Private
Owner/Operator Address: 501 RTE 20 MIDTOWN MALL
Owner/Operator City,State,Zip: NEW LEBANON, NY 12125
Owner/Operator Telephone: 212-555-1212

Owner/Operator Indicator: Owner
Owner/Operator Name: WARD HATCH REALTY
Legal Status: Private
Owner/Operator Address: 501 RTE 20 MIDTOWN MALL
Owner/Operator City,State,Zip: NEW LEBANON, NY 12125
Owner/Operator Telephone: 212-555-1212

Historic Generators:
Receive Date: 20060101
Handler Name: BERKSHIRE CV JOINTS INC
Federal Waste Generator Description: Not a generator, verified
State District Owner: Ny
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No

Receive Date: 20070101
Handler Name: BERKSHIRE CV JOINTS INC
Federal Waste Generator Description: Not a generator, verified
State District Owner: Ny
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes

Receive Date: 19951121
Handler Name: BERKSHIRE CV JOINTS INC
Federal Waste Generator Description: Very Small Quantity Generator (formerly Conditionally-Exempt Small Quantity Generator
State District Owner: Ny
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No

List of NAICS Codes and Descriptions:
NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

BERKSHIRE CV JOINTS INC (Continued) **1004759640**

FINDS:
Registry ID: 110006101592

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:
The Resource Conservation and Recovery Act Information System (RCRAInfo) is EPA's comprehensive information system in support of the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. It tracks many types of information about generators, transporters, treaters, storers, and disposers of hazardous waste.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1004759640
Registry ID: 110006101592

DFR URL:
Name: BERKSHIRE CV JOINTS INC
Address: 501 RTE 20
City,State,Zip: NEW LEBANON, NY 12125

NY MANIFEST:
EPA ID: NYR000016741
Country: USA
Name: Midtown Mall
Address: 501 RTE 20
Address 2: AXLE EXPRESS MIDTOWN MALL
City,State,Zip: NEW LEBANON, NY 12125
Location Address 1: 501 STATE ROUTE 20
Location City,State,Zip: NEW LEBANON, NY 12125
Location Zip 4: 2510
Code: BP

Mailing:
Mailing Name: Midtown Mall
Mailing Contact: Brad Chappell
Mailing Address 1: 501 STATE ROUTE 20
Mailing City,State,Zip: NEW LEBANON, NY 12125
Mailing Zip 4: 2510
Mailing Country: USA
Mailing Phone: 4134998822

Manifest Data:
Document ID: NYC4319976
Trans1 State ID: NYRH6932
Year: 1996
Generator Ship Date: 10/28/1996
Trans1 Recv Date: 10/28/1996
TSD Site Recv Date: 10/28/1996
Generator EPA ID: NYR000016741
Trans1 EPA ID: ILD984908202
TSDF ID 1: NYD986872869
Waste Code 1: Tetrachloroethylene

PZ Clerk rec'd 07.02.25

BERKSHIRE CV JOINTS INC (Continued) **1004759640**

Quantity:	00067
Units:	Gallons (liquids only)
Number of Containers:	004
Container Type:	Metal drums, barrels, kegs
Handling Method:	Recycle
Specific Gravity:	01.00
Document ID:	NYC4387871
Trans1 State ID:	NYEC2075
Year:	1996
Generator Ship Date:	11/20/1996
Trans1 Recv Date:	11/20/1996
TSD Site Recv Date:	11/20/1996
Generator EPA ID:	NYR000016741
Trans1 EPA ID:	ILD984908202
TSDF ID 1:	NYD986872869
Waste Code 1:	Ignitable Waste
Quantity:	00032
Units:	Gallons (liquids only)
Number of Containers:	002
Container Type:	Metal drums, barrels, kegs
Handling Method:	Recycle
Specific Gravity:	01.00
Waste Code 7:	Tetrachloroethylene
Quantity:	00035
Units:	Gallons (liquids only)
Number of Containers:	002
Container Type:	Metal drums, barrels, kegs
Handling Method:	Recycle
Specific Gravity:	01.00
Document ID:	NYC4838848
Trans1 State ID:	NYIM5676
Year:	1997
Generator Ship Date:	10/15/1997
Trans1 Recv Date:	10/15/1997
TSD Site Recv Date:	10/15/1997
Generator EPA ID:	NYR000016741
Trans1 EPA ID:	ILD984908202
TSDF ID 1:	NYD986872869
Waste Code 1:	Tetrachloroethylene
Quantity:	00068
Units:	Gallons (liquids only)
Number of Containers:	004
Container Type:	Metal drums, barrels, kegs
Handling Method:	Recycle
Specific Gravity:	01.00
Document ID:	NYC4667940
Trans1 State ID:	NYEC2075
Year:	1997
Generator Ship Date:	03/18/1997
Trans1 Recv Date:	03/18/1997
TSD Site Recv Date:	03/18/1997
Generator EPA ID:	NYR000016741
Trans1 EPA ID:	ILD984908202
TSDF ID 1:	NYD986872869

PZ Clerk rec'd 07.02.25

BERKSHIRE CV JOINTS INC (Continued) **1004759640**

Waste Code 1:	Tetrachloroethylene
Quantity:	00068
Units:	Gallons (liquids only)
Number of Containers:	004
Container Type:	Metal drums, barrels, kegs
Handling Method:	Recycle
Specific Gravity:	01.00
Document ID:	CTF0598954
Trans1 State ID:	CT17012A
Year:	1997
Generator Ship Date:	10/29/1997
Trans1 Recv Date:	10/29/1997
TSD Site Recv Date:	10/29/1997
Generator EPA ID:	NYR000016741
Trans1 EPA ID:	CTD021816889
TSDF ID 1:	CTD021816889
Waste Code 1:	Ignitable Waste
Quantity:	00030
Units:	Gallons (liquids only)
Number of Containers:	002
Container Type:	Metal drums, barrels, kegs
Handling Method:	Burn
Specific Gravity:	01.00
Document ID:	NYC4243814
Trans1 State ID:	NYRH6932
Year:	1996
Generator Ship Date:	09/06/1996
Trans1 Recv Date:	09/06/1996
TSD Site Recv Date:	09/06/1996
Generator EPA ID:	NYR000016741
Trans1 EPA ID:	ILD984908202
TSDF ID 1:	NYD986872869
Waste Code 1:	Tetrachloroethylene
Quantity:	00052
Units:	Gallons (liquids only)
Number of Containers:	004
Container Type:	Metal drums, barrels, kegs
Handling Method:	Recycle
Specific Gravity:	01.00
Document ID:	NYC3933562
Trans1 State ID:	NYGS5776
Year:	1996
Generator Ship Date:	03/20/1996
Trans1 Recv Date:	03/20/1996
TSD Site Recv Date:	03/20/1996
Generator EPA ID:	NYR000016741
Trans1 EPA ID:	ILD984908202
TSDF ID 1:	NYD986872869
Waste Code 1:	Tetrachloroethylene
Quantity:	00060
Units:	Gallons (liquids only)
Number of Containers:	004
Container Type:	Metal drums, barrels, kegs
Handling Method:	Recycle

BERKSHIRE CV JOINTS INC (Continued) **1004759640**

Specific Gravity: 01.00

Document ID: NYC4798192
Trans1 State ID: NYIM5676
Year: 1997
Generator Ship Date: 07/24/1997
Trans1 Recv Date: 07/24/1997
TSD Site Recv Date: 07/24/1997
Generator EPA ID: NYR000016741
Trans1 EPA ID: ILD984908202
TSDF ID 1: NYD986872869
Waste Code 1: Tetrachloroethylene
Quantity: 00059
Units: Gallons (liquids only)
Number of Containers: 004
Container Type: Metal drums, barrels, kegs
Handling Method: Recycle
Specific Gravity: 01.00

Document ID: NYC4859177
Trans1 State ID: ILP226666
Year: 1997
Generator Ship Date: 09/23/1997
Trans1 Recv Date: 09/23/1997
TSD Site Recv Date: 09/23/1997
Generator EPA ID: NYR000016741
Trans1 EPA ID: ILD984908202
TSDF ID 1: NYD986872869
Waste Code 1: Tetrachloroethylene
Quantity: 00037
Units: Gallons (liquids only)
Number of Containers: 002
Container Type: Metal drums, barrels, kegs
Handling Method: Recycle
Specific Gravity: 01.00
Waste Code 7: Ignitable Waste
Quantity: 00030
Units: Gallons (liquids only)
Number of Containers: 002
Container Type: Metal drums, barrels, kegs
Handling Method: Recycle
Specific Gravity: 01.00

Document ID: NYC4182085
Trans1 State ID: NYEC2075
Year: 1997
Generator Ship Date: 01/15/1997
Trans1 Recv Date: 01/15/1997
TSD Site Recv Date: 01/15/1997
Generator EPA ID: NYR000016741
Trans1 EPA ID: ILD984908202
TSDF ID 1: NYD986872869
Waste Code 1: Tetrachloroethylene
Quantity: 00036
Units: Gallons (liquids only)
Number of Containers: 002
Container Type: Metal drums, barrels, kegs

BERKSHIRE CV JOINTS INC (Continued) **1004759640**

Handling Method:	Recycle
Specific Gravity:	01.00
Waste Code 7:	Ignitable Waste
Quantity:	00034
Units:	Gallons (liquids only)
Number of Containers:	002
Container Type:	Metal drums, barrels, kegs
Handling Method:	Recycle
Specific Gravity:	01.00
Document ID:	NYC4086595
Trans1 State ID:	NYRH6932
Year:	1996
Generator Ship Date:	05/15/1996
Trans1 Recv Date:	05/15/1996
TSD Site Recv Date:	05/15/1996
Generator EPA ID:	NYR000016741
Trans1 EPA ID:	ILD984908202
TSDF ID 1:	NYD986872869
Waste Code 1:	Tetrachloroethylene
Quantity:	00061
Units:	Gallons (liquids only)
Number of Containers:	004
Container Type:	Metal drums, barrels, kegs
Handling Method:	Recycle
Specific Gravity:	01.00

Click this hyperlink while viewing on your computer to access
27 additional NY MANIFEST: record(s) in the EDR Site Report.

D11 **STEWART'S SHOP # 168** **UST U003076269**
ENE **492 RT 20/22** **AST N/A**
< 1/8 **NEW LEBANON, NY 12125**
0.108 mi.
571 ft. **Site 2 of 2 in cluster D**

Relative: Higher
Actual: 723 ft.

UST:

Name:	STEWART'S SHOP # 168
Address:	492 RT 20/22
City,State,Zip:	NEW LEBANON, NY 12125
Id/Status:	4-424196 / Active
Program Type:	PBS
Region:	STATE
DEC Region:	4
Expiration Date:	11/02/2028
UTM X:	632324.62014
UTM Y:	4703021.93692
Site Type:	Retail Gasoline Sales

Affiliation Records:

Site Id:	36638
Affiliation Type:	Facility Operator
Company Name:	STEWARTS SHOPS CORP
Contact Name:	STEWART'S SHOPS CORP
Address1:	PO BOX 435
City:	SARATOGA SPRINGS
State:	NY

PZ Clerk rec'd 07.02.25

STEWART'S SHOP # 168 (Continued) **U003076269**

Zip Code:	12866
Country Code:	001
Phone:	(518) 581-1201 4259
EMail:	TJOHNCOX@STEWARTSSHOPS.COM
Modified By:	nFormUpd
Date Last Modified:	2024-11-01

Site Id:	36638
Affiliation Type:	Mail Contact
Company Name:	STEWARTS SHOPS CORP
Contact Name:	TIM JOHNCOX
Address1:	PO BOX 435
City:	SARATOGA SPRINGS
State:	NY
Zip Code:	12866
Country Code:	001
Phone:	(518) 581-1201 4259
EMail:	TJOHNCOX@STEWARTSSHOPS.COM
Modified By:	nFormUpd
Date Last Modified:	2024-10-01

Site Id:	36638
Affiliation Type:	Facility Owner
Company Name:	STEWARTS SHOPS CORP
Contact Name:	STEWART'S SHOPS CORP
Address1:	PO BOX 435
City:	SARATOGA SPRINGS
State:	NY
Zip Code:	12866
Country Code:	001
Phone:	(518) 581-1200
EMail:	TJOHNCOX@STEWARTSSHOPS.COM
Modified By:	nFormUpd
Date Last Modified:	2024-09-10

Site Id:	36638
Affiliation Type:	Emergency Contact
Company Name:	STEWARTS SHOPS CORP
Contact Name:	TIM JOHNCOX
State:	NN
Country Code:	001
Phone:	(518) 581-1201
Modified By:	nFormUpd
Date Last Modified:	2024-12-03

Tank Info:

Tank Number:	012
Tank ID:	278641
Tank Status:	In Service
Material Name:	In Service
Capacity Gallons:	15000
Install Date:	10/26/2018
Registered:	True
Tank Location:	Underground
Tank Type:	Equivalent technology
Tightness Test Method:	-

PZ Clerk rec'd 07.02.25

STEWART'S SHOP # 168 (Continued) **U003076269**

Modified By: MJGRIFFI
Last Modified: 05/09/2022

Equipment Records:

A00 - Tank Internal Protection - None
B04 - Tank External Protection - Fiberglass
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I03 - Overfill - Automatic Shut-Off
K01 - Spill Prevention - Catch Basin
D11 - Pipe Type - Flexible Piping
E04 - Piping Secondary Containment - Double walled UG
F00 - Pipe External Protection - None
G04 - Tank Secondary Containment - Double-Walled (Underground)
J01 - Dispenser - Pressurized Dispenser
C02 - Pipe Location - Underground/On-ground
L01 - Piping Leak Detection - Interstitial - Electronic Monitoring
L07 - Piping Leak Detection - Pressurized Piping Leak Detector

Tank Number: 013
Tank ID: 278642
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 6000
Install Date: 10/26/2018
Registered: True
Tank Location: Underground
Tank Type: Equivalent technology
Tightness Test Method: -
Modified By: MJGRIFFI
Last Modified: 05/09/2022

Equipment Records:

A00 - Tank Internal Protection - None
B04 - Tank External Protection - Fiberglass
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I03 - Overfill - Automatic Shut-Off
K01 - Spill Prevention - Catch Basin
D11 - Pipe Type - Flexible Piping
E04 - Piping Secondary Containment - Double walled UG
F00 - Pipe External Protection - None
G04 - Tank Secondary Containment - Double-Walled (Underground)
J01 - Dispenser - Pressurized Dispenser
C02 - Pipe Location - Underground/On-ground
L01 - Piping Leak Detection - Interstitial - Electronic Monitoring
L07 - Piping Leak Detection - Pressurized Piping Leak Detector

Tank Number: 014A
Tank ID: 278643
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 6000
Install Date: 10/26/2018
Registered: True
Tank Location: Underground
Tank Type: Equivalent technology
Tightness Test Method: -

STEWART'S SHOP # 168 (Continued) **U003076269**

Modified By: MJGRIFFI
Last Modified: 05/09/2022

Equipment Records:

A00 - Tank Internal Protection - None
B04 - Tank External Protection - Fiberglass
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I03 - Overfill - Automatic Shut-Off
K01 - Spill Prevention - Catch Basin
D11 - Pipe Type - Flexible Piping
E04 - Piping Secondary Containment - Double walled UG
F00 - Pipe External Protection - None
G04 - Tank Secondary Containment - Double-Walled (Underground)
J01 - Dispenser - Pressurized Dispenser
C02 - Pipe Location - Underground/On-ground
L01 - Piping Leak Detection - Interstitial - Electronic Monitoring
L07 - Piping Leak Detection - Pressurized Piping Leak Detector

Tank Number: 014B
Tank ID: 278644
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 6000
Install Date: 10/26/2018
Registered: True
Tank Location: Underground
Tank Type: Equivalent technology
Tightness Test Method: -
Modified By: MJGRIFFI
Last Modified: 05/09/2022

Equipment Records:

A00 - Tank Internal Protection - None
B04 - Tank External Protection - Fiberglass
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I03 - Overfill - Automatic Shut-Off
K01 - Spill Prevention - Catch Basin
D11 - Pipe Type - Flexible Piping
E04 - Piping Secondary Containment - Double walled UG
F00 - Pipe External Protection - None
G04 - Tank Secondary Containment - Double-Walled (Underground)
J01 - Dispenser - Pressurized Dispenser
C02 - Pipe Location - Underground/On-ground
L01 - Piping Leak Detection - Interstitial - Electronic Monitoring
L07 - Piping Leak Detection - Pressurized Piping Leak Detector

Tank Number: 1
Tank ID: 90580
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 8000
Install Date: 08/01/1981
Date Tank Closed: 09/01/1991
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel

STEWART'S SHOP # 168 (Continued) **U003076269**

Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 01
Date Test: 05/01/1991
Modified By: MJGRIFFI
Last Modified: 05/09/2022

Equipment Records:

B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
J01 - Dispenser - Pressurized Dispenser
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
H00 - Tank Leak Detection - None
I00 - Overfill - None
G00 - Tank Secondary Containment - None

Tank Number: 2
Tank ID: 90581
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 8000
Install Date: 08/01/1981
Date Tank Closed: 09/01/1991
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Modified By: MJGRIFFI
Last Modified: 05/09/2022

Equipment Records:

B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
J01 - Dispenser - Pressurized Dispenser
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
H00 - Tank Leak Detection - None
I00 - Overfill - None
G00 - Tank Secondary Containment - None

Tank Number: 3
Tank ID: 90582
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 8000
Install Date: 08/01/1981
Date Tank Closed: 09/01/1991
Registered: True
Tank Location: Underground

STEWART'S SHOP # 168 (Continued) **U003076269**

Tank Type: Steel/carbon steel
Material Code: 2722
Common Name of Substance: Kerosene [#1 Fuel Oil] (Resale/Redistribute)

Tightness Test Method: 01
Date Test: 05/01/1991
Modified By: MJGRIFFI
Last Modified: 05/09/2022

Equipment Records:

B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
J01 - Dispenser - Pressurized Dispenser
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
H00 - Tank Leak Detection - None
I00 - Overfill - None
G00 - Tank Secondary Containment - None

Tank Number: 5
Tank ID: 93456
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 8000
Install Date: 09/01/1991
Date Tank Closed: 10/09/2018
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 03
Date Test: 12/01/1996
Modified By: MJGRIFFI
Last Modified: 05/09/2022

Equipment Records:

C02 - Pipe Location - Underground/On-ground
L07 - Piping Leak Detection - Pressurized Piping Leak Detector
A00 - Tank Internal Protection - None
I01 - Overfill - Float Vent Valve
K01 - Spill Prevention - Catch Basin
B02 - Tank External Protection - Original Sacrificial Anode
D11 - Pipe Type - Flexible Piping
E04 - Piping Secondary Containment - Double walled UG
G04 - Tank Secondary Containment - Double-Walled (Underground)
H02 - Tank Leak Detection - Interstitial - Manual Monitoring
J01 - Dispenser - Pressurized Dispenser
F05 - Pipe External Protection - Jacketed
L02 - Piping Leak Detection - Interstitial - Manual Monitoring

Tank Number: 6A
Tank ID: 93457
Tank Status: Closed - Removed

STEWART'S SHOP # 168 (Continued) **U003076269**

Material Name: Closed - Removed
Capacity Gallons: 5000
Install Date: 09/01/1991
Date Tank Closed: 10/09/2018
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 03
Date Test: 12/01/1996
Modified By: MJGRIFFI
Last Modified: 05/09/2022

Equipment Records:

C02 - Pipe Location - Underground/On-ground
L07 - Piping Leak Detection - Pressurized Piping Leak Detector
A00 - Tank Internal Protection - None
I01 - Overfill - Float Vent Valve
K01 - Spill Prevention - Catch Basin
B02 - Tank External Protection - Original Sacrificial Anode
D11 - Pipe Type - Flexible Piping
E04 - Piping Secondary Containment - Double walled UG
G04 - Tank Secondary Containment - Double-Walled (Underground)
H02 - Tank Leak Detection - Interstitial - Manual Monitoring
J01 - Dispenser - Pressurized Dispenser
F05 - Pipe External Protection - Jacketed
L02 - Piping Leak Detection - Interstitial - Manual Monitoring

Tank Number: 6B
Tank ID: 97102
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 3000
Install Date: 09/01/1991
Date Tank Closed: 10/09/2018
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 03
Date Test: 12/01/1996
Modified By: MJGRIFFI
Last Modified: 05/09/2022

Equipment Records:

A00 - Tank Internal Protection - None
I01 - Overfill - Float Vent Valve
K01 - Spill Prevention - Catch Basin
B02 - Tank External Protection - Original Sacrificial Anode
D11 - Pipe Type - Flexible Piping
E04 - Piping Secondary Containment - Double walled UG
G04 - Tank Secondary Containment - Double-Walled (Underground)
H02 - Tank Leak Detection - Interstitial - Manual Monitoring

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STEWART'S SHOP # 168 (Continued) **U003076269**

J01 - Dispenser - Pressurized Dispenser
C02 - Pipe Location - Underground/On-ground
L07 - Piping Leak Detection - Pressurized Piping Leak Detector
F05 - Pipe External Protection - Jacketed
L02 - Piping Leak Detection - Interstitial - Manual Monitoring

AST:

Name:	STEWART'S SHOP # 168
Address:	492 RT 20/22
City,State,Zip:	NEW LEBANON, NY 12125
Region:	STATE
DEC Region:	4
Site Status:	Active
Facility Id:	4-424196
Program Type:	PBS
UTM X:	632324.62014
UTM Y:	4703021.93692
Expiration Date:	11/02/2028
Site Type:	Retail Gasoline Sales

Affiliation Records:

Site Id:	36638
Affiliation Type:	Facility Operator
Company Name:	STEWARTS SHOPS CORP
Contact Name:	STEWART'S SHOPS CORP
Address1:	PO BOX 435
City:	SARATOGA SPRINGS
State:	NY
Zip Code:	12866
Country Code:	001
Phone:	(518) 581-1201 4259
EMail:	TJOHNCOX@STEWARTSSHOPS.COM
Modified By:	nFormUpd
Date Last Modified:	2024-11-01

Site Id:	36638
Affiliation Type:	Mail Contact
Company Name:	STEWARTS SHOPS CORP
Contact Name:	TIM JOHNCOX
Address1:	PO BOX 435
City:	SARATOGA SPRINGS
State:	NY
Zip Code:	12866
Country Code:	001
Phone:	(518) 581-1201 4259
EMail:	TJOHNCOX@STEWARTSSHOPS.COM
Modified By:	nFormUpd
Date Last Modified:	2024-10-01

Site Id:	36638
Affiliation Type:	Facility Owner
Company Name:	STEWARTS SHOPS CORP
Contact Name:	STEWART'S SHOPS CORP
Address1:	PO BOX 435
City:	SARATOGA SPRINGS
State:	NY
Zip Code:	12866

PZ Clerk rec'd 07.02.25

STEWART'S SHOP # 168 (Continued) **U003076269**

Country Code:	001
Phone:	(518) 581-1200
EMail:	TJOHNCOX@STEWARTSSHOPS.COM
Modified By:	nFormUpd
Date Last Modified:	2024-09-10
Site Id:	36638
Affiliation Type:	Emergency Contact
Company Name:	STEWARTS SHOPS CORP
Contact Name:	TIM JOHNCOX
State:	NN
Country Code:	001
Phone:	(518) 581-1201
Modified By:	nFormUpd
Date Last Modified:	2024-12-03

Tank Info:

Tank Number:	10
Tank Id:	248071

Equipment Records:

A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
K00 - Spill Prevention - None
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
L00 - Piping Leak Detection - None
F00 - Pipe External Protection - None
C01 - Pipe Location - Aboveground
D10 - Pipe Type - Copper
I04 - Overfill - Product Level Gauge (A/G)

Tank Location:	Aboveground - on saddles, legs, racks, etc.... Tank bottom is elevated above grade or tank pad, allowing visual inspection.
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Install Date:	10/05/2009
Capacity Gallons:	275
Tightness Test Method:	-
Date Tank Closed:	10/09/2018
Register:	True
Modified By:	MJGRIFFI
Last Modified:	05/09/2022
Material Name:	kerosene [#1 fuel oil] (on-site consumption)
Tank Number:	11
Tank Id:	248072

Equipment Records:

A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
K00 - Spill Prevention - None
G00 - Tank Secondary Containment - None

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STEWART'S SHOP # 168 (Continued) **U003076269**

J02 - Dispenser - Suction Dispenser
L00 - Piping Leak Detection - None
F00 - Pipe External Protection - None
C01 - Pipe Location - Aboveground
D10 - Pipe Type - Copper
I04 - Overfill - Product Level Gauge (A/G)

Tank Location: Aboveground - on saddles, legs, racks, etc.... Tank bottom is elevated above grade or tank pad, allowing visual inspection.
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Install Date: 10/05/2009
Capacity Gallons: 275
Tightness Test Method: -
Date Tank Closed: 10/09/2018
Register: True
Modified By: MJGRIFFI
Last Modified: 05/09/2022
Material Name: kerosene [#1 fuel oil] (on-site consumption)

Tank Number: 12
Tank Id: 248073

Equipment Records:

A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
K00 - Spill Prevention - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
L00 - Piping Leak Detection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
J00 - Dispenser - None

Tank Location: Aboveground - on saddles, legs, racks, etc.... Tank bottom is elevated above grade or tank pad, allowing visual inspection.
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Install Date: 10/05/2009
Capacity Gallons: 275
Tightness Test Method: -
Date Tank Closed: 10/09/2018
Register: True
Modified By: MJGRIFFI
Last Modified: 05/09/2022
Material Name: kerosene [#1 fuel oil] (on-site consumption)

Tank Number: 4
Tank Id: 90583
Material Code: 2722
Common Name of Substance: Kerosene [#1 Fuel Oil] (Resale/Redistribute)

Equipment Records:

B00 - Tank External Protection - None

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STEWART'S SHOP # 168 (Continued) **U003076269**

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G99 - Tank Secondary Containment - Other
L09 - Piping Leak Detection - Exempt Suction Piping
J02 - Dispenser - Suction Dispenser
H99 - Tank Leak Detection - Other
I04 - Overfill - Product Level Gauge (A/G)

Tank Location:	Aboveground - contact with soil.... Tank bottom rests on soil, allowing no visual inspection.
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Install Date:	02/01/1990
Capacity Gallons:	550
Tightness Test Method:	NN
Date Tank Closed:	07/01/2004
Register:	True
Modified By:	MJGRIFFI
Last Modified:	05/09/2022
Material Name:	kerosene [#1 fuel oil] (resale/redistribute)

Tank Number:	7
Tank Id:	227102
Material Code:	2722
Common Name of Substance:	Kerosene [#1 Fuel Oil] (Resale/Redistribute)

Equipment Records:

A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
E00 - Piping Secondary Containment - None
K00 - Spill Prevention - None
F00 - Pipe External Protection - None
H02 - Tank Leak Detection - Interstitial - Manual Monitoring
C01 - Pipe Location - Aboveground
I04 - Overfill - Product Level Gauge (A/G)
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
L00 - Piping Leak Detection - None

Tank Location:	Aboveground - on saddles, legs, racks, etc.... Tank bottom is elevated above grade or tank pad, allowing visual inspection.
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Install Date:	10/01/2008
Capacity Gallons:	1000
Tightness Test Method:	-
Date Tank Closed:	10/09/2018
Register:	True
Modified By:	MJGRIFFI
Last Modified:	05/09/2022
Material Name:	kerosene [#1 fuel oil] (resale/redistribute)

PZ Clerk rec'd 07.02.25

12 SE < 1/8 0.110 mi. 582 ft. | **DARROW SCHOOL**
SHAKER RD TANNERY BLDG
NEW LEBANON, NY | **LTANKS** | **S103037526**
N/A

Relative: Higher

Actual: 711 ft.

LTANKS:

Name:	DARROW SCHOOL
Address:	SHAKER RD TANNERY BLDG
City,State,Zip:	NEW LEBANON, NY
Spill Number/Closed Date:	9405898 / 1998-09-01
Facility ID:	9405898
Site ID:	142538
Spill Date:	1994-08-01
Spill Cause:	Tank Failure
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	B3
SWIS:	1148
Investigator:	WEBLAIN
Reported to Dept:	1994-08-01
Spill Notifier:	Responsible Party
Last Inspection:	1997-09-29
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	1994-09-02
Spill Record Last Update:	2001-12-05
Spiller Name:	DEAN PLENDER
Spiller Company:	DARROW SCHOOL TANNERY BLD
Spiller Address:	110 SHAKER RD
Spiller County:	001
DEC Region:	4
DER Facility ID:	121620
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was BLAIN SEE 9309390, 9405898, 9506334, 9603784, 0105679, 0108769. UPDATES ON THIS GW CLEANUP HAVE BEEN COMING IN ON A REGULAR BASIS LATEST 2/97. SPILLAGE RESULTED FROM TANK LEAKING GASOLINE INTO SUBSURFACE. THE SCHOOL'S FORMER WELL WAS CONTAMINATED, AND IS NOW BEING USED AS THE RECOVERY WELL. 5/97 CONTAMINANT LEVELS VERY LOW, RP WANTS TO CEASE ACTIVE SYSTEM. 7/97 REPLY- SITE CHARACTERIZATION SKETCHY- WOULD TAKE MORE COMPLETE PICTURE TO CEASE. WB Following meeting with school, DEC received a CONCEPTUAL PLAN FROM SCHOOL TO DO MORE COMPLETE CHARACTERIZATION OF SITE 10/97. WB Got results of three wells. All nondetect. Needs update site map, then can go to monitoring. Requested complete update from LVL 2/26/98. Got results 4/28/98. New wells all clean. RW still has some extremely low level contaminants, but has been stable and asymptotic for quite some time. 503.1 compounds total 19ppb, plus 41ppb MTBE. Sent letter allowing turn-off of the GW system 5/98. Still needs soil results to close site. 8/98 Soil results sent. Meets standards. One sample had some detections of several contaminants, at about half the level acceptable for the alternative guidance values. Letter sent closing treatment cell, but informing school that further treatment could be done. closed WB
Remarks:	FOUND CONT. SOIL @ TANK PULL.

All TTF:

Facility ID:	9405898
Spill Number:	9405898

PZ Clerk rec'd 07.02.25

DARROW SCHOOL (Continued) **S103037526**

Spill Tank Test:	1543001
Site ID:	142538
Tank Number:	0
Tank Size:	0
Material:	0009
Test Method:	00
Test Method 2:	Unknown
Leak Rate:	.00
Modified By:	Spills

All Materials:

Site ID:	142538
Operable Unit ID:	1000192
Operable Unit:	01
Material ID:	558731
Material Code:	0009
Material Name:	gasoline
Material FA:	Petroleum
Quantity:	1000.00
Units:	G
Recovered:	800.00
Resource Affected:	Groundwater

E13 **TACONIC TELEPHONE RT 20** **NY Spills** **S103036117**
SSW **569 RT 20** **N/A**
< 1/8 **LEBONON SPRINGS LEBANON, NY**
0.115 mi.
608 ft. **Site 1 of 2 in cluster E**

Relative: **Lower**

Actual: **700 ft.**

SPILLS:

Name:	TACONIC TELEPHONE RT 20
Address:	569 RT 20
City,State,Zip:	LEBONON SPRINGS [LEBANON], NY
Spill Number/Closed Date:	9712953 / 1998-12-02
Facility ID:	9712953
Facility Type:	ER
DER Facility ID:	210043
Site ID:	256496
DEC Region:	4
Spill Cause:	Unknown
Spill Class:	B3
SWIS:	1148
Spill Date:	1998-02-20
Investigator:	WEBLAIN
Reported to Dept:	1998-02-20
CID:	270
Spill Source:	Commercial/Industrial
Spill Notifier:	Affected Persons
Cleanup Meets Std:	True
Last Inspection:	1998-02-20
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	1998-02-20
Spill Record Last Update:	2007-11-05
Spiller Name:	SAM GLEASON

PZ Clerk rec'd 07.02.25

TACONIC TELEPHONE RT 20 (Continued) **S103036117**

Spiller Company:	TACONIC TELEPHONE
Spiller Address:	569 RT 20
Spiller Company:	001
Contact Name:	SAM GLEASON
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was BLAIN Blain onsite 2/20/98. Test pitting revealed contamination. There is GW at approx. three feet below grade. Dense clay layer at 5 ft. Area is low lying and wet; the Wyomanock Creek runs in the rear of the property. Eight years ago a Halpin tanker truck overturned onto this property discharging 3,000 gal. of deisel fuel onto the land. A massive cleanup ensued. The oil obsserved could be either remnants of the Halpin overturn, or from an elderly fuel oil tank that was removed a few feet away a couple of years ago. In either case, a test pit a few feet away showed no contamination. The oiled area is in proximity to the septic system, trivial in nature, and not an environmental issue. Will close upon receipt of the report from O'Brien & Gere. 3/98 Report rec'd. Excavation shows clean, only trivial remnants remain. Closed. WB
Remarks:	CONTAMINATED SOILDISCOVERED DURING EXCAVATION-TONY KOKOCKI ON THE WAY

All Materials:

Site ID:	256496
Operable Unit ID:	1055825
Operable Unit:	01
Material ID:	327533
Material Code:	0001A
Material Name:	#2 fuel oil
Material FA:	Petroleum
Quantity:	2.00
Units:	G
Recovered:	.00
Resource Affected:	Soil

14
NE
1/8-1/4
0.134 mi.
708 ft.

COLUMBIA CO DPW WEST ST **LTANKS** **S103037272**
WEST ST RT 5A? **N/A**
NEW LEBANON, NY

Relative: Higher

Actual: 716 ft.

LTANKS:

Name:	COLUMBIA CO DPW WEST ST
Address:	WEST ST [RT 5A?]
City,State,Zip:	NEW LEBANON, NY
Spill Number/Closed Date:	9305432 / 1993-11-03
Facility ID:	9305432
Site ID:	305329
Spill Date:	1993-08-02
Spill Cause:	Tank Test Failure
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	B3
Cleanup Ceased:	1993-11-03
SWIS:	1148

COLUMBIA CO DPW WEST ST (Continued) **S103037272**

Investigator:	WEBLAIN
Reported to Dept:	1993-08-02
Spill Notifier:	Tank Tester
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	1993-08-03
Spill Record Last Update:	1998-02-23
Spiller Company:	COLUMBIA CO DPW
Spiller County:	001
DEC Region:	4
DER Facility ID:	246645
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was BLAIN/O'BRIEN
Remarks:	2K UGT FAILED PETROTITE @ -.268GPH, EIR. TANK AND SOIL REMOVED. CONTAMINATED SOILS TAKEN TO ALBANY LANDFILL.

All TTF:

Facility ID:	9305432
Spill Number:	9305432
Spill Tank Test:	1541833
Site ID:	305329
Tank Size:	0
Material:	0008
Test Method:	00
Test Method 2:	Unknown
Leak Rate:	.00
Modified By:	Spills

All Materials:

Site ID:	305329
Operable Unit ID:	983659
Operable Unit:	01
Material ID:	564515
Material Code:	0008
Material Name:	diesel
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Resource Affected:	Soil

E15 **HESS RT 20 & RT 22** **LTANKS** **S103478051**
SSW **RT 20 @ RT 22** **N/A**
1/8-1/4 **NEW LEBANON, NY**
0.145 mi.
764 ft. **Site 2 of 2 in cluster E**

Relative: **Lower**
Actual: **698 ft.**

LTANKS:

Name:	HESS RT 20 @ RT 22
Address:	RT 20 @ RT 22
City,State,Zip:	NEW LEBANON, NY
Spill Number/Closed Date:	8603780 / 1986-09-11
Facility ID:	8603780
Site ID:	301937
Spill Date:	1986-09-09

PZ Clerk rec'd 07.02.25

HESS RT 20 & RT 22 (Continued) **S103478051**

Spill Cause:	Tank Test Failure
Spill Source:	Gasoline Station or other PBS Facility
Spill Class:	B6
Cleanup Ceased:	1986-09-11
SWIS:	1148
Investigator:	MCDONALD
Reported to Dept:	1986-09-09
Spill Notifier:	Tank Tester
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	1986-09-15
Spill Record Last Update:	2008-05-20
Spiller Company:	HESS OIL
Spiller County:	001
DEC Region:	4
DER Facility ID:	266707
Remarks:	ACTUAL QUANTITY SPILLED-(-.018 G/HR)

All TTF:

Facility ID:	8603780
Spill Number:	8603780
Spill Tank Test:	1530205
Site ID:	301937
Tank Size:	0
Material:	0009
Test Method:	00
Test Method 2:	Unknown
Leak Rate:	.00
Modified By:	Spills

All Materials:

Site ID:	301937
Operable Unit ID:	901030
Operable Unit:	01
Material ID:	476594
Material Code:	0009
Material Name:	gasoline
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Resource Affected:	Soil

Name:	HESS RT 20 & RT 22
Address:	RT 20 @ RT 22
City,State,Zip:	NEW LEBANON, NY
Spill Number/Closed Date:	8603881 / 1995-02-14
Facility ID:	8603881
Site ID:	301938
Spill Date:	1986-09-15
Spill Cause:	Tank Test Failure
Spill Source:	Gasoline Station or other PBS Facility
Spill Class:	B4
Cleanup Ceased:	1986-09-15

PZ Clerk rec'd 07.02.25

HESS RT 20 & RT 22 (Continued) **S103478051**

SWIS:	1148
Investigator:	MCDONALD
Reported to Dept:	1986-09-15
Spill Notifier:	Tank Tester
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	1986-09-17
Spill Record Last Update:	2007-10-30
Spiller Company:	HESS
Spiller Address:	RT 20 & 22
Spiller County:	001
DEC Region:	4
DER Facility ID:	266707
Remarks:	REGULAR UNLEADED ONE LINE (-.10)-HESS PLANS ON FOLLOWING THRU

All TTF:

Facility ID:	8603881
Spill Number:	8603881
Spill Tank Test:	1530221
Site ID:	301938
Tank Size:	0
Material:	0009
Test Method:	00
Test Method 2:	Unknown
Leak Rate:	.00
Modified By:	Spills

All Materials:

Site ID:	301938
Operable Unit ID:	900798
Operable Unit:	01
Material ID:	476695
Material Code:	0009
Material Name:	gasoline
Material FA:	Petroleum
Quantity:	.00
Units:	L
Recovered:	.00
Resource Affected:	Groundwater

F16 **THE COUNTRY STORE** **UST** **U000414654**
SW **RT 20 & RT 22** **N/A**
1/8-1/4 **NEW LEBANON, NY 12125**
0.171 mi.
903 ft. **Site 1 of 2 in cluster F**

Relative: **Lower**
Actual: **697 ft.**

UST:

Name:	THE COUNTRY STORE
Address:	RT 20 & RT 22
City,State,Zip:	NEW LEBANON, NY 12125
Id/Status:	4-054410 / Unregulated/Closed
Program Type:	PBS
Region:	STATE
DEC Region:	4
Expiration Date:	N/A

PZ Clerk rec'd 07.02.25

THE COUNTRY STORE (Continued) **U000414654**

UTM X: 631817.22004
UTM Y: 4702556.60006
Site Type: Retail Gasoline Sales

Affiliation Records:

Site Id: 35251
Affiliation Type: Facility Owner
Company Name: RALPH FELDMAN
Address1: 315 EAST 8TH ST.
City: NEW YORK
State: NY
Zip Code: 10009
Country Code: 001
Phone: (212) 260-2173
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 35251
Affiliation Type: Mail Contact
Company Name: CASA GRANDE
Contact Name: RALPH FELDMAN
Address1: BOX 135, RT. 22
Address2: AUSTERLITZ HARVEY MT. INN
City: AUSTERLITZ
State: NY
Zip Code: 12017
Country Code: 001
Phone: (518) 392-7094
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 35251
Affiliation Type: Facility Operator
Company Name: THE COUNTRY STORE
Contact Name: KEVIN SMITH
State: NN
Country Code: 001
Phone: (518) 392-7094
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Site Id: 35251
Affiliation Type: Emergency Contact
Company Name: RALPH FELDMAN
Contact Name: KEVIN SMITH
State: NN
Country Code: 001
Phone: (212) 260-2173
Modified By: TRANSLAT
Date Last Modified: 2004-03-04

Tank Info:

Tank Number: 1
Tank ID: 85713
Tank Status: Closed - Removed
Material Name: Closed - Removed

PZ Clerk rec'd 07.02.25

THE COUNTRY STORE (Continued) **U000414654**

Capacity Gallons: 4000
Install Date: 08/01/1985
Date Tank Closed: 03/01/1998
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Modified By: MJGRIFFI
Last Modified: 05/09/2022

Equipment Records:

D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None
B02 - Tank External Protection - Original Sacrificial Anode
C00 - Pipe Location - No Piping
H00 - Tank Leak Detection - None
I00 - Overfill - None
A00 - Tank Internal Protection - None
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser

Tank Number: 2
Tank ID: 85714
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 6000
Install Date: 08/01/1985
Date Tank Closed: 03/01/1998
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Modified By: MJGRIFFI
Last Modified: 05/09/2022

Equipment Records:

B02 - Tank External Protection - Original Sacrificial Anode
C00 - Pipe Location - No Piping
D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
A00 - Tank Internal Protection - None
J02 - Dispenser - Suction Dispenser
G00 - Tank Secondary Containment - None

Tank Number: 3
Tank ID: 85715
Tank Status: Closed - Removed
Material Name: Closed - Removed

THE COUNTRY STORE (Continued) **U000414654**

Capacity Gallons:	6000
Install Date:	08/01/1985
Date Tank Closed:	03/01/1998
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Modified By:	MJGRIFFI
Last Modified:	05/09/2022

Equipment Records:

B02 - Tank External Protection - Original Sacrificial Anode
C00 - Pipe Location - No Piping
D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
A00 - Tank Internal Protection - None
J02 - Dispenser - Suction Dispenser
G00 - Tank Secondary Containment - None

Tank Number:	4
Tank ID:	85716
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	2000
Date Tank Closed:	03/01/1998
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0008
Common Name of Substance:	Diesel
Tightness Test Method:	05
Date Test:	01/01/1988
Modified By:	MJGRIFFI
Last Modified:	05/09/2022

Equipment Records:

D02 - Pipe Type - Galvanized Steel
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
H00 - Tank Leak Detection - None
I00 - Overfill - None
A00 - Tank Internal Protection - None
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser

PZ Clerk rec'd 07.02.25

17 ENE 1/8-1/4 0.176 mi. 927 ft. — **20/22 E-Z MART**, **RTS 20 & 22**, **NEW LEBANON, NY 12125** — **UST TANKS** — **U000381952** / **N/A**

Relative: Higher

Actual: 721 ft.

UST:

Name:	20/22 E-Z MART
Address:	RTS 20 & 22
City,State,Zip:	NEW LEBANON, NY 12125
Id/Status:	4-016861 / Unregulated/Closed
Program Type:	PBS
Region:	STATE
DEC Region:	4
Expiration Date:	N/A
Site Type:	Unknown

Affiliation Records:

Site Id:	34908
Affiliation Type:	Facility Owner
Company Name:	JACQUELINE J VAN DEUSEN
Address1:	BOX 133 SCHOOLHOUSE RD
City:	WEST LEBANON
State:	NY
Zip Code:	12195
Country Code:	001
Phone:	(578) 794-9635
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	34908
Affiliation Type:	Mail Contact
Company Name:	JACQUELINE J VAN DEUSEN
Address1:	BOX 133 SCHOOLHOUSE RD
City:	WEST LEBANON
State:	NY
Zip Code:	12195
Country Code:	001
Phone:	(578) 794-9635
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	34908
Affiliation Type:	Facility Operator
Company Name:	20/22 E-Z MART
Contact Name:	JACQUELINE J VAN DEUSEN
State:	NN
Country Code:	001
Phone:	(518) 794-7611
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

Site Id:	34908
Affiliation Type:	Emergency Contact
Company Name:	JACQUELINE J VAN DEUSEN
Contact Name:	MILLIE MITTNIGHT
State:	NN
Country Code:	001
Phone:	(518) 794-9401
Modified By:	TRANSLAT

20/22 E-Z MART (Continued) **U000381952**

Date Last Modified: 2004-03-04

Tank Info:

Tank Number: 1
Tank ID: 84622
Tank Status: Closed Prior to Micro Conversion, 03/91
Material Name: Closed Prior to Micro Conversion, 03/91
Capacity Gallons: 8000
Install Date: 08/01/1981
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Modified By: MJGRIFFI
Last Modified: 05/09/2022

Equipment Records:

B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
J01 - Dispenser - Pressurized Dispenser
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
H00 - Tank Leak Detection - None
I00 - Overfill - None
G00 - Tank Secondary Containment - None

Tank Number: 2
Tank ID: 84623
Tank Status: Closed Prior to Micro Conversion, 03/91
Material Name: Closed Prior to Micro Conversion, 03/91
Capacity Gallons: 8000
Install Date: 08/01/1981
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Modified By: MJGRIFFI
Last Modified: 05/09/2022

Equipment Records:

B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
J01 - Dispenser - Pressurized Dispenser
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
H00 - Tank Leak Detection - None
I00 - Overfill - None
G00 - Tank Secondary Containment - None

20/22 E-Z MART (Continued) **U000381952**

Tank Number:	3
Tank ID:	84624
Tank Status:	Closed Prior to Micro Conversion, 03/91
Material Name:	Closed Prior to Micro Conversion, 03/91
Capacity Gallons:	8000
Install Date:	08/01/1981
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0012
Common Name of Substance:	Kerosene [#1 Fuel Oil] (On-Site Consumption)
Tightness Test Method:	NN
Modified By:	MJGRIFFI
Last Modified:	05/09/2022

Equipment Records:

B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
J01 - Dispenser - Pressurized Dispenser
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
H00 - Tank Leak Detection - None
I00 - Overfill - None
G00 - Tank Secondary Containment - None

TANKS:

Name:	LARABEE FUEL CO INC
Address:	486 ROUTE 20
City,State,Zip:	NEW LEBANON, NY 12125
Facility Id:	4-143022
Region:	STATE
DEC Region:	4
Site Status:	Active
Program Type:	PBS
Expiration Date:	07/07/2022
UTM X:	632353.95878
UTM Y:	4703071.80226

F18 **HESS #32421 NEW LEBANON RT 20 @ RT 22** **LTANKS S103037267**
SW **RT 20 @ RT 22** **NY Spills N/A**
1/8-1/4 **NEW LEBANON, NY**
0.195 mi.
1032 ft. **Site 2 of 2 in cluster F**

Relative:
Lower

Actual:
696 ft.

LTANKS:

Name:	HESS #32421 RT 20 @ RT 22
Address:	RT 20 @ RT 22
City,State,Zip:	NEW LEBANON, NY
Spill Number/Closed Date:	9203224 / 1992-09-08
Facility ID:	9203224
Site ID:	301944
Spill Date:	1992-06-17
Spill Cause:	Tank Test Failure
Spill Source:	Gasoline Station or other PBS Facility
Spill Class:	D5
Cleanup Ceased:	1992-08-05

PZ Clerk rec'd 07.02.25

HESS #32421 NEW LEBANON RT 20 @ RT 22 (Continued) **S103037267**

SWIS:	1148
Investigator:	WXOBRIEN
Reported to Dept:	1992-06-17
Spill Notifier:	Responsible Party
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	1992-06-18
Spill Record Last Update:	2008-05-20
Spiller Company:	HESS #32421
Spiller Address:	RT 20 @ 22
Spiller County:	001
DEC Region:	4
DER Facility ID:	266707
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was O'BRIEN SEE 8603780, 8603881, 9203224, 9212816, 9602539, 9607976.
Remarks:	10K UGT FAILED PETROTITE @ GROSS RATE, EIR. 8/5-PASSING RETEST RESULTS ACCEPTED.

All TTF:

Facility ID:	9203224
Spill Number:	9203224
Spill Tank Test:	1540116
Site ID:	301944
Tank Size:	0
Material:	0009
Test Method:	00
Test Method 2:	Unknown
Leak Rate:	.00
Modified By:	Spills

All Materials:

Site ID:	301944
Operable Unit ID:	970472
Operable Unit:	01
Material ID:	411031
Material Code:	0009
Material Name:	gasoline
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Resource Affected:	Soil

SPILLS:

Name:	HESS #32421 NEW LEBANON RT 20 @ RT 22
Address:	RT 20 @ RT 22
City,State,Zip:	NEW LEBANON, NY
Spill Number/Closed Date:	9602539 / 2012-02-28
Facility ID:	9602539
Facility Type:	ER
DER Facility ID:	266707
Site ID:	301947
DEC Region:	4
Spill Cause:	Unknown

PZ Clerk rec'd 07.02.25

HESS #32421 NEW LEBANON RT 20 @ RT 22 (Continued) **S103037267**

Spill Class:	B3
SWIS:	1148
Spill Date:	1996-05-22
Investigator:	KDGOERTZ
Reported to Dept:	1996-05-22
CID:	349
Spill Source:	Gasoline Station or other PBS Facility
Spill Notifier:	Responsible Party
Cleanup Meets Std:	False
Last Inspection:	1996-06-25
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	1996-05-22
Spill Record Last Update:	2016-04-12
Spiller Name:	DAWN JOHNSON
Spiller Company:	AMERADA HESS
Spiller Address:	ONE HESS PLAZA
Spiller Company:	001
DEC Memo:	SEE 8603780, 8603881, 9203224, 9212816, 9602539, 9607976 (CLEAN UP OF RESIDUAL FROM TRUCK FIRE AT INTERSECTION HANDLED UNDER 9602539). 11/7/00: THE SUPPLY WELLS AT THE HESS AND HATCH PROPERTIES CONTINUE TO MEET DOH STANDARDS. THE SITE IS ON A QUARTERLY SAMPLING AND SEMI-ANNUAL REPORTING SCHEDULE. (KG) See EDOCs for additional information. (KG) 2006/03/22 DEC has requested samples from all project wells using EPA Method 8021 plus MTBE. Recent analytical data indicates the concentration of Naphthalene has increased from 409.4 ppb to 2121.5 ppb in MW-14R. Based on the upcoming analytical data, this office will review the project for a modification in the sampling plan and/or closure. jy 4/15/2009: Tanks have been removed, additional boring across the street will be needed to verify no plume migration before spill closure. (KG) 11/13/2009: Received report dated 11/11/09, no change. They are still waiting to get a permit from DOT to drill across street. (KG) 5/18/2010: Received latest report, contaminant concentrations slowly going down. Hess obtained DOT permit and will be drilling across the street in the near future. It should be noted that there have been some hits to the on-site SW above standards, although their were no hits above standards in this last sampling round. (KG) 11/15/2010: Reviewed semi-annual report dated 11/11. The ORP is negative and the dissolve oxygen is low. The contaminant concentrations are still attenuating but do not seem to be attenuation anerobically. (KG) 5/2/2011: Reviewed May 2011 report. Concentrations appear to be decreasing slowly through natural attenuatiom. (KG) 12/7/2011: Reviewed electronic report submitted today. Contaminant concentrations continue to decline and this site is approaching closure. (KG) 2/28/12: A no further action letter was issued to Hess. Residual contamination

PZ Clerk rec'd 07.02.25

HESS #32421 NEW LEBANON RT 20 @ RT 22 (Continued) **S103037267**

remains but many years of data illustrate a collapsing plume. Spill is closed. (KG)
Remarks: found contaminated water at location

All TTF:
Facility ID: 9602539
Spill Number: 9602539
Spill Tank Test: 1544552
Site ID: 301947
Tank Size: 0
Material: 1213A
Test Method: 00
Test Method 2: Unknown
Leak Rate: .00
Modified By: Spills

All Materials:
Site ID: 301947
Operable Unit ID: 1030086
Operable Unit: 01
Material ID: 2096809
Material Code: 1213A
Material Name: MTBE (methyl-tert-butyl ether)
Case No.: 01634044
Material FA: Hazardous Material

Site ID: 301947
Operable Unit ID: 1030086
Operable Unit: 01
Material ID: 352355
Material Code: 0009
Material Name: gasoline
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00
Resource Affected: Groundwater

Site ID: 301947
Operable Unit ID: 1030086
Operable Unit: 01
Material ID: 352356
Material Code: 0066A
Material Name: unknown petroleum
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00
Resource Affected: Groundwater

PZ Clerk rec'd 07.02.25

19
SE
1/8-1/4
0.207 mi.
1095 ft.

RICHARDS RES SHAKER RD
44 SHAKER RD
NEW LEBANON, NY

LTANKS **S103941255**
N/A

Relative:
Lower

Actual:
707 ft.

LTANKS:

Name:	RICHARDS RES SHAKER RD
Address:	44 SHAKER RD
City,State,Zip:	NEW LEBANON, NY
Spill Number/Closed Date:	9902340 / 1999-06-08
Facility ID:	9902340
Site ID:	259051
Spill Date:	1999-06-01
Spill Cause:	Tank Failure
Spill Source:	Private Dwelling
Spill Class:	B3
SWIS:	1148
Investigator:	WEBLAIN
Reported to Dept:	1999-06-01
CID:	388
Spill Notifier:	Citizen
Last Inspection:	1999-06-08
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1999-06-01
Spill Record Last Update:	1999-07-16
Spiller Company:	RICHARDS RESIDENCE
Spiller Address:	44 SHAKER RD
Spiller County:	001
Spiller Contact:	CALLER
DEC Region:	4
DER Facility ID:	211964
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was BLAIN 6/1/99 Blain onsite. Evident spillage underneath tank. Unsure of spill volume. 6/8/99 Blain, Youkenevich onsite. Dug hole 4 1/2 feet into the GW next to tank. GW clean. closed.
Remarks:	caller contacted ref to tank leaking. caller requests assistance.

All Materials:

Site ID:	259051
Operable Unit ID:	1077106
Operable Unit:	01
Material ID:	305847
Material Code:	0001A
Material Name:	#2 fuel oil
Material FA:	Petroleum
Quantity:	5.00
Units:	G
Recovered:	.00
Resource Affected:	Soil

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20
ENE
1/4-1/2
0.263 mi.
1387 ft.

STEWARTS #168 RT 20 @ RT 22
479 RT 20 @ RT 22?
NEW LEBANON, NY 0

UST FINDER RELEASE **1029068525**
N/A

Relative:
Higher

Actual:
717 ft.

UST FINDER RELEASE:

Object ID:	266944
Facility ID:	NY247314
Lust ID:	NY311413
Name:	STEWARTS #168 RT 20 @ RT 22
Address:	479 RT 20 [@ RT 22?]
City,State,Zip:	NEW LEBANON, NY 0
Reported Date:	2004/01/09 15:59:59+00
Status:	No Further Action
Population within 1500ft:	79
Domestic Wells within 1500ft:	44
Land Use:	Developed, High Intensity
Within SPA:	No
Within WHPA:	Yes
WHPA PWS Facility ID:	NY1006190_11882
WHPA Water Type:	GW - Ground water
WHPA Facility Type:	WL - Well
WHPA HUC12:	020200060603
Within 100yr Floodplain:	Yes
EPA Region:	2
Coordinate Source:	State
X Coord:	-73.3896999999999
Y Coord:	42.4682500000001
Latitude:	42.4682499999999
Longitude:	-73.3897

21
ENE
1/4-1/2
0.315 mi.
1662 ft.

E-Z MART RT 20
RT 20 RPTD AS EASY MART
NEW LEBANON, NY

LTANKS **S103037263**
N/A

Relative:
Higher

Actual:
721 ft.

LTANKS:

Name:	E-Z MART RT 20
Address:	RT 20 [RPTD AS EASY MART]
City,State,Zip:	NEW LEBANON, NY
Spill Number/Closed Date:	9102057 / 1991-09-10
Facility ID:	9102057
Site ID:	317001
Spill Date:	1991-05-21
Spill Cause:	Tank Test Failure
Spill Source:	Gasoline Station or other PBS Facility
Spill Class:	B3
Cleanup Ceased:	1991-09-10
SWIS:	1148
Investigator:	WEBLAIN
Reported to Dept:	1991-05-21
Spill Notifier:	Tank Tester
Last Inspection:	1991-09-10
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	1991-05-23

E-Z MART RT 20 (Continued) **S103037263**

Spill Record Last Update: 2003-01-14
Spiller Company: EASY MART [ELLEN'S DELI?]
Spiller Address: RT 20
Spiller County: 001
DEC Region: 4
DER Facility ID: 255549
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was BLAIN E-Z MART 4-016861, ELLEN'S DELI MART 4-424196, WHO'S WHO? SEE 8907215, 9304803, 9610975, 0210305.
Remarks: 2 8K UGT FAILED PETROTITE-GROSS, EIR. 9/4-10-TANKS REMOVED, SOIL STOCKPILED, DUG TO CLAY, B&P PUMP & TANK. SOILS DISPOSED AS OF 12/91

All TTF:
Facility ID: 9102057
Spill Number: 9102057
Spill Tank Test: 1538580
Site ID: 317001
Tank Size: 0
Material: 0009
Test Method: 00
Test Method 2: Unknown
Leak Rate: .00
Modified By: Spills

All Materials:
Site ID: 317001
Operable Unit ID: 953165
Operable Unit: 01
Material ID: 424581
Material Code: 0009
Material Name: gasoline
Material FA: Petroleum
Quantity: .00
Units: L
Recovered: .00
Resource Affected: Soil

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22 West 1/2-1 0.533 mi. 2816 ft. **FORMER BOUCHARD JUNKYARD** **SHWS S105114275**
US ROUTE 20 **SWF/LF N/A**
NEW LEBANON, NY 12125 **INST CONTROL**
ILI

Relative: Lower
Actual: 694 ft.

SHWS:
Name: FORMER BOUCHARD JUNKYARD
Address: US ROUTE 20
City,State,Zip: NEW LEBANON, NY 12125
Program: HW
Site Code: 58800
Classification: C
Region: 4
Acres: 17.000
HW Code: 411014
Record Add: 07/14/2004
Record Upd: 10/14/2015
Updated By: SLEDWARD
Site Description: "This site was delisted effective April 27, 2015.

PZ Clerk rec'd 07.02.25

FORMER BOUCHARD JUNKYARD (Continued) **S105114275**

********** Location: The Former Bouchard Junkyard Site is located in the Town of New Lebanon, Columbia County, New York in a rural/agricultural area. The site is located on the north side of United States (U.S.) Route 20 near the intersection of U.S. Route 20 and New York State (NYS) Route 22. Site Features: The approximately 17-acre site is an irregular shaped parcel of land, which includes a regulated wetland area. The site is bounded on the north and east by Lovers Lane, on the south by U.S. Route 20, and on the west by Residential properties. South of the property, across U.S. Route 20, are a construction company and residential properties. Residential properties are located to the north, east, and west of the site. Agricultural lands are situated to the northwest. A railroad formerly bisected the site from west to east. However, the only indication of the railroad now exists on the properties to the east and west. The site is relatively flat with a gentle downward slope to the southeast. Wyomanock Creek, a New York State Class C (TS) stream is located southwest of the site and flows from southeast to northwest. Tributaries flow from north to south along the eastern and western boundaries of the site. Current Zoning/Use(s): The southern portion of the Site is presently zoned General Commercial (C) and the northern half of the site is zoned Residential Agricultural 1 (RA-1). Three buildings are currently located at the site. One on-site building has been rented by a theater group and is occupied by employees and customers during business hours. The other on-site buildings are currently unoccupied. The remainder of the property is mostly open field. The site and surrounding properties are served by private water supply wells. Historic Use(s): The Former Bouchard Junkyard Site is the location of a former automobile junkyard operated from at least 1959 through February 1969 by Mr. Henri Bouchard. Mr. Edward Weisberg purchased the property in February 1969 and continued its use as a junkyard. The former automobile junkyard was ordered closed in 1971 for operating without a license. All salvage was removed from the site in the late 1970's. In July 1998, General Electric (GE) provided NYSDEC with an internal memorandum dated October 10, 1980, suggesting that drums of oil and pyranol (polychlorinated biphenyls or PCBs) had either been disposed or burned at the site. The property was purchased by the current property owner, Mr. Ralph Chittenden, in 1985. Historic aerial photographs indicate that the junk cars were placed in well-organized rows covering the majority of the site during the operation of the junkyard. The aerial photographs also suggest that the area at the east side of the site, behind the current Theater Barn building was filled some time before 1959. Apparent burn areas at the site can be observed in the aerial photographs. It has been reported that a metal fence was constructed in 1969 at the southern boundary of the junkyard on the north side of US Route 20. The automobile repair shop which operated at the site was located in the building that formerly served as the junkyard building. The buildings for the theater group and an engineering company were constructed in 1989 and 1990, respectively. Some contaminated soil excavated during construction of these buildings was used as fill on a residential property just west of the former junkyard. This adjacent area of contamination was addressed as part of the site remedial program. In September 1998, the NYSDEC collected surface and subsurface soil samples from across the site and from the burn areas identified in the aerial photographs. Water samples from private water supply wells on or near the property were also

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FORMER BOUCHARD JUNKYARD (Continued) **S105114275**

collected. The sampling results showed widespread PCB contamination in the soil across the site. Following this sampling program, discussions ensued between NYSDEC and GE regarding continuing studies at the site, but the parties could not reach agreement and the site was referred for State Superfund action on November 30, 2000. In 2000, the NYSDEC listed the site as a Class 2 site in the Registry of Inactive Hazardous Waste Disposal Sites in New York. An RI/FS was conducted between October 2001 and November 2001 with additional samples collected in May 2002. DEC issued a record of decision (ROD) in March 2004 calling for soil washing, where contaminated soil would be mixed with a surfactant and water to strip the contaminants from the soil. However, this remedial technology was not implemented due to the limited availability of companies that use this technology. In September 2006 DEC issued a ROD amendment calling for excavation and offsite disposal as the remedy. The amended remedy was implemented in May 2008 and was completed in June 2009. Site Geology and Hydrogeology: Unconsolidated deposits at the site have been mapped as outwash sands and gravels (Cadwell and Dineen, 1986). These deposits are associated with pro-glacial fluvial deposition and are generally well rounded and stratified. Based on 14 borings and 34 test pits ranging from 3.0 to 25.5 feet deep, overburden on the site consists predominantly of brown to gray, poorly sorted fine to coarse sand, fine to coarse gravel and silt (0 to 14 feet below grade). A more uniform fine to medium sand with some silt exhibited in sub-parallel layers was observed from 14 feet below grade to 25.5 feet below grade at monitoring well MW-l, which was the deepest boring advanced at the site. Glacially derived cobbles and boulder-sized rock fragments were observed during the excavation of test pits. The deepest boring advanced during investigation of this site was terminated at a depth of 25.5 feet below grade. Bedrock at the site is approximately 90 feet deep based on the review of an invoice for the construction of a water supply well at the site. Bedrock geology in the vicinity of the site has been mapped as the Walloomsac formation of the Lorraine, Trenton and Black River Groups (Fisher, et. a1., 1970). The Walloomsac formation is Middle Ordovician in age, and is composed of slate, phyllite, schist and meta-graywacke (slightly metamorphosed sandstone). The first occurrence of groundwater or saturated conditions is in the overburden layer above bedrock. The depth of groundwater at the site averages 3.4 feet below ground surface with a range of 0.8 feet to 8.6 feet below ground surface. Precipitation falling on the site runs off-site to the perimeter ditches and streams or infiltrates downward through the unconsolidated materials. Where no ditches exist, shallow groundwater discharges create wetland areas adjacent to the site. Shallow groundwater at the site flows in a south-southeast direction. "

Env Problem: "Prior to remediation: Prior to remediation activities, four environmental investigations had been conducted at the site. In September 1998, the NYSDEC performed an initial investigation to verify the existence of PCB contamination identified in a General Electric (GE) internal memorandum. Work performed during the initial investigation included a review of site history and literature obtained from GE; a review of aerial photographs and collection of 36 surface and subsurface soil samples. The RI/FS was performed between October 2001 and May 2002 and defined the nature and extent of PCB contamination at the site. In July 2005, additional fieldwork in the form of a Pre-Design Investigation was performed to more accurately define the horizontal and vertical extent of the site contamination

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FORMER BOUCHARD JUNKYARD (Continued) **S105114275**

and obtain addition information for the design of the selected remedial alternative. In November 2007, a Wetland Pre-Excavation Characterization was performed to define the existing hydrology, soil, and vegetation conditions that existed at the site within the wetland area in order to specify the conditions by which post-remediation restoration work would be completed. Groundwater: During the RI/FS, on-site groundwater sampling results indicated the presence of PCBs within the central portion of the site in one monitoring well. Water supply well sampling results indicated site contaminants of concern were not present. The Pre-Design Investigation groundwater sampling results indicated lower contaminant concentrations than identified during the Remedial Investigation. The Contractor initiated the pre-construction groundwater sampling at the site on May 20, 2008. Soils: Initial investigation (1998) PCB soil sampling results indicated PCBs were present in on-site soils at concentrations ranging from 1 to 120 ppm. Five of the 36 surface and subsurface soil samples collected exhibited PCB concentrations above 50 ppm. Following the RI/FS, soil sample results indicated significant contamination existed at the site and there were site-related contaminants off-site. Surface soil sampling results indicated approximately 59 percent of samples exceeded the SCG of 1ppm for PCBs. Of the 142 surface soil samples with PCB concentrations greater than 1 ppm, 15 samples had concentrations greater than 50 ppm. Shallow subsurface soil sampling results indicated 6 of the 223 samples, exceeded the SCG of 10 ppm for PCBs. Pesticides were found above SCGs in 32 percent of the 28 surface soil samples analyzed for pesticides. The RI/FS also indicated isolated, slightly elevated concentrations of VOCs, SVOCs, and metals on-site. Off-site surface soil sampling results indicated the presence of PCBs and pesticides above site SCGs on a property west of the site. During the Pre-Design Investigation (2005) surface soil sampling results indicated 7 of 15 samples exceeded the SCG of 1ppm for PCBs. Subsurface soil sample results indicated 5 of 13 samples exceeded the SCG of 10 ppm for PCBs. During the 2007, Wetland Pre-Excavation Characterization, 26 sediment samples at 13 locations in the wetland area were collected to characterize and assess soil conditions within the wetland area. Surface Water and Sediment: There were no surface water samples taken during the initial (1998) investigation. Surface water sampling results from the 2001-2002 RI/FS indicated no significant concerns. Surface water sediment sampling results detected PCBs in 46 percent of the samples and pesticides in 23 percent of the samples. Pre-Design Investigation (2005) sediment sampling results indicated 3 of 22 samples exceeded the SCG of 1 ppm for PCBs. Pre-Design investigation surface water sampling indicated lower contaminant concentrations than identified during the RI. Post-Remediation: The remedy, excavation and off-site disposal, was implemented beginning in May 2008 and was completed in June 2009. Post-construction groundwater sampling was completed on December 4, 2008 to confirm that on-site construction activities did not impact the groundwater conditions at the site, based on a comparison to pre-construction groundwater conditions collected prior to the start of excavation work. The post-construction soil sampling was completed during the period from September 28, 2008 through November 24, 2008. All areas tested as part of the post-construction soil sampling were below the site SCO of 1 ppm for soil (non-detect) except for the Department of Transportation right-of-way for U.S. Route 20. The remaining portion of the property was cleaned up to

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FORMER BOUCHARD JUNKYARD (Continued) **S105114275**

unrestricted use as documented in the Final Engineering Report. An Environmental Notice (EN) has been filed to control use of a narrow strip of land abutting the north side of Route 20 that is within the right of way of the highway. PCB concentrations exceeding 1 ppm are present within the area described in the EN. A survey was completed to define the limits of this approximately 1-acre area. NYSDOT has been notified that an environmental notice has been filed with Columbia County. The Environmental Notice as filed refers to Tax Map: 19.01-1-88.1, but the parcel appears in the tax rolls as Tax Map: 19.2-1-88.1 The remainder of the site meets unrestricted use criteria and there is no need for continued site management. "

Health Problem: "Soil removal actions have been completed at the site. Measures are in place to prevent contact with residual contamination that remains in sub-surface soil."
Dump: True
Structure: False
Lagoon: False
Landfill: False
Pond: False
Disp Start: unknown
Disp Term: 1970s
Lat/Long: 42:27:59:0 / 73:23:58:0
Dell: False
Record Add: 2000-06-28 09:37:00
Record Upd: 2006-06-15 11:10:00
Updated By: LJALDEN
Own Op: 1
Sub Type: 05
Owner Company: Mary Chittenden
Owner Address: 3027 Forest Drive
Owner City,St,Zip: Lakeland, FL 33811
Owner Country: United States of America
Own Op: 4
Sub Type: NNN
Owner Company: Henry Bouchard
Owner Address: US Route 20
Owner City,St,Zip: New Lebanon, NY 12125
Owner Country: United States of America
HW Code: 411014
Waste Type: PCB-AROCLOR 1260
Waste Quantity: UNKNOWN
HW Code: 411014
Waste Type: PCB aroclor 1260
Waste Quantity: UNKNOWN

SWF/LF:
Name: FORMER BOUCHARD JUNKYARD
Address: US ROUTE 20
City,State,Zip: NEW LEBANON, NY
Flag: INACTIVE
Region Code: 4
Owner Name: Jo Jo’s Dream LLC
Owner Type: Private
Owner Address: 1840 Route 9H
Owner City,St,Zip: Hudson, NY 12534
Contact Address: Jo Jo’s Dream LLC, 1840 Route 9H
Contact City,St,Zip: Hudson, NY 12534

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FORMER BOUCHARD JUNKYARD (Continued) **S105114275**

Activity Desc: Dump/junkyard
Accuracy Code: 1: Good; Perimeter clear
Regulatory Status: None
Authorization #: NA
Authorization Date: NA
Expiration Date: NA

INST CONTROL:
Name: FORMER BOUCHARD JUNKYARD
Address: US ROUTE 20
City,State,Zip: NEW LEBANON, NY 12125
Site Code: 58800
Control Name: Soil Management Plan
HW Code: 411014
Control Code: 14
Control Type: INST
Dt record added: 05/21/2007
Dt rec updated: 05/27/2015
Updated By: SLEDWARD
Site Code: 58800
Site Description: "This site was delisted effective April 27, 2015.
********** Location: The Former Bouchard Junkyard Site is located in the Town of New Lebanon, Columbia County, New York in a rural/agricultural area. The site is located on the north side of United States (U.S.) Route 20 near the intersection of U.S. Route 20 and New York State (NYS) Route 22. Site Features: The approximately 17-acre site is an irregular shaped parcel of land, which includes a regulated wetland area. The site is bounded on the north and east by Lovers Lane, on the south by U.S. Route 20, and on the west by Residential properties. South of the property, across U.S. Route 20, are a construction company and residential properties. Residential properties are located to the north, east, and west of the site. Agricultural lands are situated to the northwest. A railroad formerly bisected the site from west to east. However, the only indication of the railroad now exists on the properties to the east and west. The site is relatively flat with a gentle downward slope to the southeast. Wyomanock Creek, a New York State Class C (TS) stream is located southwest of the site and flows from southeast to northwest. Tributaries flow from north to south along the eastern and western boundaries of the site. Current Zoning/Use(s): The southern portion of the Site is presently zoned General Commercial (C) and the northern half of the site is zoned Residential Agricultural 1 (RA-1). Three buildings are currently located at the site. One on-site building has been rented by a theater group and is occupied by employees and customers during business hours. The other on-site buildings are currently unoccupied. The remainder of the property is mostly open field. The site and surrounding properties are served by private water supply wells. Historic Use(s): The Former Bouchard Junkyard Site is the location of a former automobile junkyard operated from at least 1959 through February 1969 by Mr. Henri Bouchard. Mr. Edward Weisberg purchased the property in February 1969 and continued its use as a junkyard. The former automobile junkyard was ordered closed in 1971 for operating without a license. All salvage was removed from the site in the late 1970's. In July 1998, General Electric (GE) provided NYSDEC with an internal memorandum dated October 10, 1980, suggesting that drums of oil and pyranol (polychlorinated biphenyls or PCBs) had

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FORMER BOUCHARD JUNKYARD (Continued) **S105114275**

either been disposed or burned at the site. The property was purchased by the current property owner, Mr. Ralph Chittenden, in 1985. Historic aerial photographs indicate that the junk cars were placed in well-organized rows covering the majority of the site during the operation of the junkyard. The aerial photographs also suggest that the area at the east side of the site, behind the current Theater Barn building was filled some time before 1959. Apparent burn areas at the site can be observed in the aerial photographs. It has been reported that a metal fence was constructed in 1969 at the southern boundary of the junkyard on the north side of US Route 20. The automobile repair shop which operated at the site was located in the building that formerly served as the junkyard building. The buildings for the theater group and an engineering company were constructed in 1989 and 1990, respectively. Some contaminated soil excavated during construction of these buildings was used as fill on a residential property just west of the former junkyard. This adjacent area of contamination was addressed as part of the site remedial program. In September 1998, the NYSDEC collected surface and subsurface soil samples from across the site and from the burn areas identified in the aerial photographs. Water samples from private water supply wells on or near the property were also collected. The sampling results showed widespread PCB contamination in the soil across the site. Following this sampling program, discussions ensued between NYSDEC and GE regarding continuing studies at the site, but the parties could not reach agreement and the site was referred for State Superfund action on November 30, 2000. In 2000, the NYSDEC listed the site as a Class 2 site in the Registry of Inactive Hazardous Waste Disposal Sites in New York. An RI/FS was conducted between October 2001 and November 2001 with additional samples collected in May 2002. DEC issued a record of decision (ROD) in March 2004 calling for soil washing, where contaminated soil would be mixed with a surfactant and water to strip the contaminants from the soil. However, this remedial technology was not implemented due to the limited availability of companies that use this technology. In September 2006 DEC issued a ROD amendment calling for excavation and offsite disposal as the remedy. The amended remedy was implemented in May 2008 and was completed in June 2009. Site Geology and Hydrogeology: Unconsolidated deposits at the site have been mapped as outwash sands and gravels (Cadwell and Dineen, 1986). These deposits are associated with pro-glacial fluvial deposition and are generally well rounded and stratified. Based on 14 borings and 34 test pits ranging from 3.0 to 25.5 feet deep, overburden on the site consists predominantly of brown to gray, poorly sorted fine to coarse sand, fine to coarse gravel and silt (0 to 14 feet below grade). A more uniform fine to medium sand with some silt exhibited in sub-parallel layers was observed from 14 feet below grade to 25.5 feet below grade at monitoring well MW-l, which was the deepest boring advanced at the site. Glacially derived cobbles and boulder-sized rock fragments were observed during the excavation of test pits. The deepest boring advanced during investigation of this site was terminated at a depth of 25.5 feet below grade. Bedrock at the site is approximately 90 feet deep based on the review of an invoice for the construction of a water supply well at the site. Bedrock geology in the vicinity of the site has been mapped as the Walloomsac formation of the Lorraine, Trenton and Black River Groups (Fisher, et. a1., 1970). The Walloomsac formation is Middle Ordovician in age, and is composed of slate, phyllite, schist and meta-graywacke (slightly metamorphosed

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FORMER BOUCHARD JUNKYARD (Continued) **S105114275**

sandstone). The first occurrence of groundwater or saturated conditions is in the overburden layer above bedrock. The depth of groundwater at the site averages 3.4 feet below ground surface with a range of 0.8 feet to 8.6 feet below ground surface. Precipitation falling on the site runs off-site to the perimeter ditches and streams or infiltrates downward through the unconsolidated materials. Where no ditches exist, shallow groundwater discharges create wetland areas adjacent to the site. Shallow groundwater at the site flows in a south-southeast direction. "

Env Problem: "Prior to remediation: Prior to remediation activities, four environmental investigations had been conducted at the site. In September 1998, the NYSDEC performed an initial investigation to verify the existence of PCB contamination identified in a General Electric (GE) internal memorandum. Work performed during the initial investigation included a review of site history and literature obtained from GE; a review of aerial photographs and collection of 36 surface and subsurface soil samples. The RI/FS was performed between October 2001 and May 2002 and defined the nature and extent of PCB contamination at the site. In July 2005, additional fieldwork in the form of a Pre-Design Investigation was performed to more accurately define the horizontal and vertical extent of the site contamination and obtain addition information for the design of the selected remedial alternative. In November 2007, a Wetland Pre-Excavation Characterization was performed to define the existing hydrology, soil, and vegetation conditions that existed at the site within the wetland area in order to specify the conditions by which post-remediation restoration work would be completed. Groundwater: During the RI/FS, on-site groundwater sampling results indicated the presence of PCBs within the central portion of the site in one monitoring well. Water supply well sampling results indicated site contaminants of concern were not present. The Pre-Design Investigation groundwater sampling results indicated lower contaminant concentrations than identified during the Remedial Investigation. The Contractor initiated the pre-construction groundwater sampling at the site on May 20, 2008. Soils: Initial investigation (1998) PCB soil sampling results indicated PCBs were present in on-site soils at concentrations ranging from 1 to 120 ppm. Five of the 36 surface and subsurface soil samples collected exhibited PCB concentrations above 50 ppm. Following the RI/FS, soil sample results indicated significant contamination existed at the site and there were site-related contaminants off-site. Surface soil sampling results indicated approximately 59 percent of samples exceeded the SCG of 1ppm for PCBs. Of the 142 surface soil samples with PCB concentrations greater than 1 ppm, 15 samples had concentrations greater than 50 ppm. Shallow subsurface soil sampling results indicated 6 of the 223 samples, exceeded the SCG of 10 ppm for PCBs. Pesticides were found above SCGs in 32 percent of the 28 surface soil samples analyzed for pesticides. The RI/FS also indicated isolated, slightly elevated concentrations of VOCs, SVOCs, and metals on-site. Off-site surface soil sampling results indicated the presence of PCBs and pesticides above site SCGs on a property west of the site. During the Pre-Design Investigation (2005) surface soil sampling results indicated 7 of 15 samples exceeded the SCG of 1ppm for PCBs. Subsurface soil sample results indicated 5 of 13 samples exceeded the SCG of 10 ppm for PCBs. During the 2007, Wetland Pre-Excavation Characterization, 26 sediment samples at 13 locations in the wetland area were collected to characterize and assess soil

FORMER BOUCHARD JUNKYARD (Continued) **S105114275**

conditions within the wetland area. Surface Water and Sediment: There were no surface water samples taken during the initial (1998) investigation. Surface water sampling results from the 2001-2002 RI/FS indicated no significant concerns. Surface water sediment sampling results detected PCBs in 46 percent of the samples and pesticides in 23 percent of the samples. Pre-Design Investigation (2005) sediment sampling results indicated 3 of 22 samples exceeded the SCG of 1 ppm for PCBs. Pre-Design investigation surface water sampling indicated lower contaminant concentrations than identified during the RI. Post-Remediation: The remedy, excavation and off-site disposal, was implemented beginning in May 2008 and was completed in June 2009. Post-construction groundwater sampling was completed on December 4, 2008 to confirm that on-site construction activities did not impact the groundwater conditions at the site, based on a comparison to pre-construction groundwater conditions collected prior to the start of excavation work. The post-construction soil sampling was completed during the period from September 28, 2008 through November 24, 2008. All areas tested as part of the post-construction soil sampling were below the site SCO of 1 ppm for soil (non-detect) except for the Department of Transportation right-of-way for U.S. Route 20. The remaining portion of the property was cleaned up to unrestricted use as documented in the Final Engineering Report. An Environmental Notice (EN) has been filed to control use of a narrow strip of land abutting the north side of Route 20 that is within the right of way of the highway. PCB concentrations exceeding 1 ppm are present within the area described in the EN. A survey was completed to define the limits of this approximately 1-acre area. NYSDOT has been notified that an environmental notice has been filed with Columbia County. The Environmental Notice as filed refers to Tax Map: 19.01-1-88.1, but the parcel appears in the tax rolls as Tax Map: 19.2-1-88.1 The remainder of the site meets unrestricted use criteria and there is no need for continued site management. "

Health Problem:	"Soil removal actions have been completed at the site. Measures are in place to prevent contact with residual contamination that remains in sub-surface soil."
Dump:	True
Structure:	False
Lagoon:	False
Landfill:	False
Pond:	False
Disp Start:	unknown
Disp Term:	1970s
Lat/Long:	42:27:59:0 / 73:23:58:0
Dell:	False
Record Add:	2000-06-28 09:37:00
Record Upd:	2006-06-15 11:10:00
Updated By:	LJALDEN
Own Op:	1
Sub Type:	05
Owner Name:	Not reported
Owner Company:	Mary Chittenden
Owner Address:	3027 Forest Drive
Owner Addr2:	Not reported
Owner City,St,Zip:	Lakeland, FL 33811
Owner Country:	United States of America
Own Op:	4
Sub Type:	NNN

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FORMER BOUCHARD JUNKYARD (Continued) **S105114275**

Owner Name: Not reported
Owner Company: Henry Bouchard
Owner Address: US Route 20
Owner Addr2: Not reported
Owner City,St,Zip: New Lebanon, NY 12125
Owner Country: United States of America
HW Code: 411014
Waste Type: PCB-AROCLOR 1260
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: 411014
Waste Type: PCB aroclor 1260
Waste Quantity: UNKNOWN
Waste Code: Not reported
Crossref ID: Not reported
Cross Ref Type Code: Not reported
Cross Ref Type: Not reported
Record Added Date: Not reported
Record Updated: Not reported
Updated By: Not reported

Name: FORMER BOUCHARD JUNKYARD
Address: US ROUTE 20
City,State,Zip: NEW LEBANON, NY 12125
Site Code: 58800
Control Name: Environmental Notice
HW Code: 411014
Control Code: N
Control Type: INST
Dt record added: 05/21/2007
Dt rec updated: 05/27/2015
Updated By: SLEDWARD
Site Code: 58800
Site Description: "This site was delisted effective April 27, 2015.
********** Location: The Former Bouchard Junkyard Site is located in the Town of New Lebanon, Columbia County, New York in a rural/agricultural area. The site is located on the north side of United States (U.S.) Route 20 near the intersection of U.S. Route 20 and New York State (NYS) Route 22. Site Features: The approximately 17-acre site is an irregular shaped parcel of land, which includes a regulated wetland area. The site is bounded on the north and east by Lovers Lane, on the south by U.S. Route 20, and on the west by Residential properties. South of the property, across U.S. Route 20, are a construction company and residential properties. Residential properties are located to the north, east, and west of the site. Agricultural lands are situated to the northwest. A railroad formerly bisected the site from west to east. However, the only indication of the railroad now exists on the properties to the east and west. The site is relatively flat with a gentle downward slope to the southeast. Wyomanock Creek, a New York State Class C (TS) stream is located southwest of the site and flows from southeast to northwest. Tributaries flow from north to south along the eastern and western boundaries of the site. Current Zoning/Use(s): The southern portion of the Site is presently zoned General Commercial (C) and the northern half of the site is zoned Residential Agricultural 1 (RA-1). Three buildings are currently located at the site. One on-site building has been rented by a

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FORMER BOUCHARD JUNKYARD (Continued) **S105114275**

theater group and is occupied by employees and customers during business hours. The other on-site buildings are currently unoccupied. The remainder of the property is mostly open field. The site and surrounding properties are served by private water supply wells. Historic Use(s): The Former Bouchard Junkyard Site is the location of a former automobile junkyard operated from at least 1959 through February 1969 by Mr. Henri Bouchard. Mr. Edward Weisberg purchased the property in February 1969 and continued its use as a junkyard. The former automobile junkyard was ordered closed in 1971 for operating without a license. All salvage was removed from the site in the late 1970's. In July 1998, General Electric (GE) provided NYSDEC with an internal memorandum dated October 10, 1980, suggesting that drums of oil and pyranol (polychlorinated biphenyls or PCBs) had either been disposed or burned at the site. The property was purchased by the current property owner, Mr. Ralph Chittenden, in 1985. Historic aerial photographs indicate that the junk cars were placed in well-organized rows covering the majority of the site during the operation of the junkyard. The aerial photographs also suggest that the area at the east side of the site, behind the current Theater Barn building was filled some time before 1959. Apparent burn areas at the site can be observed in the aerial photographs. It has been reported that a metal fence was constructed in 1969 at the southern boundary of the junkyard on the north side of US Route 20. The automobile repair shop which operated at the site was located in the building that formerly served as the junkyard building. The buildings for the theater group and an engineering company were constructed in 1989 and 1990, respectively. Some contaminated soil excavated during construction of these buildings was used as fill on a residential property just west of the former junkyard. This adjacent area of contamination was addressed as part of the site remedial program. In September 1998, the NYSDEC collected surface and subsurface soil samples from across the site and from the burn areas identified in the aerial photographs. Water samples from private water supply wells on or near the property were also collected. The sampling results showed widespread PCB contamination in the soil across the site. Following this sampling program, discussions ensued between NYSDEC and GE regarding continuing studies at the site, but the parties could not reach agreement and the site was referred for State Superfund action on November 30, 2000. In 2000, the NYSDEC listed the site as a Class 2 site in the Registry of Inactive Hazardous Waste Disposal Sites in New York. An RI/FS was conducted between October 2001 and November 2001 with additional samples collected in May 2002. DEC issued a record of decision (ROD) in March 2004 calling for soil washing, where contaminated soil would be mixed with a surfactant and water to strip the contaminants from the soil. However, this remedial technology was not implemented due to the limited availability of companies that use this technology. In September 2006 DEC issued a ROD amendment calling for excavation and offsite disposal as the remedy. The amended remedy was implemented in May 2008 and was completed in June 2009. Site Geology and Hydrogeology: Unconsolidated deposits at the site have been mapped as outwash sands and gravels (Cadwell and Dineen, 1986). These deposits are associated with pro-glacial fluvial deposition and are generally well rounded and stratified. Based on 14 borings and 34 test pits ranging from 3.0 to 25.5 feet deep, overburden on the site consists predominantly of brown to gray, poorly sorted fine to coarse sand, fine to coarse gravel and silt (0 to 14 feet below grade). A more

FORMER BOUCHARD JUNKYARD (Continued) **S105114275**

uniform fine to medium sand with some silt exhibited in sub-parallel layers was observed from 14 feet below grade to 25.5 feet below grade at monitoring well MW-I, which was the deepest boring advanced at the site. Glacially derived cobbles and boulder-sized rock fragments were observed during the excavation of test pits. The deepest boring advanced during investigation of this site was terminated at a depth of 25.5 feet below grade. Bedrock at the site is approximately 90 feet deep based on the review of an invoice for the construction of a water supply well at the site. Bedrock geology in the vicinity of the site has been mapped as the Walloomsac formation of the Lorraine, Trenton and Black River Groups (Fisher, et. a1., 1970). The Walloomsac formation is Middle Ordovician in age, and is composed of slate, phyllite, schist and meta-graywacke (slightly metamorphosed sandstone). The first occurrence of groundwater or saturated conditions is in the overburden layer above bedrock. The depth of groundwater at the site averages 3.4 feet below ground surface with a range of 0.8 feet to 8.6 feet below ground surface. Precipitation falling on the site runs off-site to the perimeter ditches and streams or infiltrates downward through the unconsolidated materials. Where no ditches exist, shallow groundwater discharges create wetland areas adjacent to the site. Shallow groundwater at the site flows in a south-southeast direction. "

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FORMER BOUCHARD JUNKYARD (Continued) **S105114275**

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Health Problem: "Soil removal actions have been completed at the site. Measures are in place to prevent contact with residual contamination that remains in sub-surface soil."
Dump: True
Structure: False
Lagoon: False
Landfill: False
Pond: False
Disp Start: unknown
Disp Term: 1970s
Lat/Long: 42:27:59:0 / 73:23:58:0
Dell: False

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Record Add: 2000-06-28 09:37:00
Record Upd: 2006-06-15 11:10:00
Updated By: LJALDEN
Own Op: 1
Sub Type: 05
Owner Name: Not reported
Owner Company: Mary Chittenden
Owner Address: 3027 Forest Drive
Owner Addr2: Not reported
Owner City,St,Zip: Lakeland, FL 33811
Owner Country: United States of America
Own Op: 4
Sub Type: NNN
Owner Name: Not reported
Owner Company: Henry Bouchard
Owner Address: US Route 20
Owner Addr2: Not reported
Owner City,St,Zip: New Lebanon, NY 12125
Owner Country: United States of America
HW Code: 411014
Waste Type: PCB-AROCLOR 1260
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: 411014
Waste Type: PCB aroclor 1260
Waste Quantity: UNKNOWN
Waste Code: Not reported
Crossref ID: Not reported
Cross Ref Type Code: Not reported
Cross Ref Type: Not reported
Record Added Date: Not reported
Record Updated: Not reported
Updated By: Not reported

ILI:

Name:	FORMER BOUCHARD JUNKYARD
Address:	Us Route 20
City,State,Zip:	NEW LEBANON, NY
Latitude:	42.465603
Longitude:	-73.404883
Region:	4
NY Inactive List:	Class C
Inactive Reg Number:	411014
Removed:	N
Why Removed:	Waste removed
Location Accuracy:	1: Good; Perimeter clear
Date Of Last Inspection:	41396
Owner Name:	Jo Jo’s Dream LLC
Owner Type:	Private
Owner Address:	1840 Route 9H
Contact Address:	Jo Jo’s Dream LLC, 1840 Route 9H
Authorization:	None
Number:	NA
Issue Date:	NA
Expiration Date:	NA
Start Date:	1959 (or earlier)
Stop Date:	1971

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Landfill Type: Dump/junkyard

Count: 0 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
		NO SITES FOUND			

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GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
NY	AIRS	Air Emissions Data	Department of Environmental Conservation	01/09/2025	01/29/2025	04/11/2025
NY	AST	Petroleum Bulk Storage	Department of Environmental Conservation	12/12/2024	12/12/2024	02/28/2025
NY	BROWNFIELDS	Brownfields Site List	Department of Environmental Conservation	02/03/2025	02/04/2025	04/22/2025
NY	CBS	Chemical Bulk Storage Site Listing	Department of Environmental Conservation	12/12/2024	12/12/2024	03/03/2025
NY	CBS AST	Chemical Bulk Storage Database	NYSDEC	01/01/2002	02/20/2002	03/22/2002
NY	CBS UST	Chemical Bulk Storage Database	NYSDEC	01/01/2002	02/20/2002	03/22/2002
NY	COAL ASH	Coal Ash Disposal Site Listing	Department of Environmental Conservation	12/18/2024	12/18/2024	03/10/2025
NY	COOLING TOWERS	Registered Cooling Towers	Department of Health	12/31/2024	01/07/2025	03/25/2025
NY	DEL SHWS	Delisted Registry Sites	Department of Environmental Conservation	02/03/2025	02/04/2025	04/22/2025
NY	DRYCLEANERS	Registered Drycleaners	Department of Environmental Conservation	11/27/2024	12/09/2024	03/03/2025
NY	E DESIGNATION	E DESIGNATION SITE LISTING	New York City Department of City Planning	10/07/2024	12/19/2024	03/11/2025
NY	ENG CONTROLS	Registry of Engineering Controls	Department of Environmental Conservation	02/03/2025	02/04/2025	04/22/2025
NY	ENV RES DECL	Environmental Restrictive Declarations	New York City Department of City Planning	12/06/2024	12/11/2024	03/03/2025
NY	ERP	Environmental Restoration Program Listing	Department of Environmental Conservation	02/03/2025	02/04/2025	04/22/2025
NY	FIN ASSURANCE 1	Financial Assurance Information Listing	Department of Environmental Conservation	12/11/2024	12/18/2024	01/22/2025
NY	FIN ASSURANCE 2	Financial Assurance Information Listing	Department of Environmental Conservation	08/30/2024	08/30/2024	09/13/2024
NY	HIST AST	Historical Petroleum Bulk Storage Database	Department of Environmental Conservation	01/01/2002	06/02/2006	07/20/2006
NY	HIST LTANKS	Listing of Leaking Storage Tanks	Department of Environmental Conservation	01/01/2002	07/08/2005	07/14/2005
NY	HIST SPILLS	SPILLS Database	Department of Environmental Conservation	01/01/2002	07/08/2005	07/14/2005
NY	HIST UST	Historical Petroleum Bulk Storage Database	Department of Environmental Conservation	01/01/2002	06/02/2006	07/20/2006
NY	HSWDS	Hazardous Substance Waste Disposal Site Inventory	Department of Environmental Conservation	01/01/2003	10/20/2006	11/30/2006
NY	ILI	New York State Inactive Landfill Initiative	Department of Environmental Conservation	05/16/2024	05/30/2024	08/26/2024
NY	INST CONTROL	Registry of Institutional Controls	Department of Environmental Conservation	02/03/2025	02/04/2025	04/22/2025
NY	LIENS	Spill Liens Information	Office of the State Comptroller	01/24/2025	01/27/2025	04/11/2025
NY	LTANKS	Spills Information Database	Department of Environmental Conservation	02/02/2025	02/04/2025	04/24/2025
NY	MGP	Manufactured Gas Plants Listing	Department of Environmental Conservation	12/02/2024	12/03/2024	02/25/2025
NY	MOSF	Major Oil Storage Facility Site Listing	Department of Environmental Conservation	12/12/2024	12/12/2024	03/03/2025
NY	MOSF AST	Major Oil Storage Facilities Database	NYSDEC	01/01/2002	02/20/2002	03/22/2002
NY	MOSF UST	Major Oil Storage Facilities Database	NYSDEC	01/01/2002	02/20/2002	03/22/2002
NY	NY MANIFEST	Facility and Manifest Data	Department of Environmental Conservation	12/31/2019	11/30/2023	12/01/2023
NY	NYC LAND USE	New York City Land Use Information	New York City Department of City Planning	09/30/2024	12/09/2024	03/06/2025
NY	NYC LEAD	Lead-based Paint Testing Results	New York City Department of Education	12/12/2024	01/28/2025	04/11/2025
NY	NYC LEAD 2	Recent Lead Paint Violations	New York City Department of Housing Preservat	01/27/2025	01/28/2025	04/11/2025
NY	NYC OER	OER Cleanup Sites Listing	Office of Environmental Remediation	12/02/2024	12/04/2024	02/25/2025
NY	PFAS	PFAS Contamination Site Location Listing	Department of Environmental Conservation	01/16/2019	05/08/2019	06/24/2019
NY	PFAS 2	New York State Inactive Landfill Initiative	Department of Environmental Conservation	12/12/2022	08/10/2023	10/25/2023
NY	PFAS 3	PFAS Environmental Site Remediation List	Department of Environmental Conservation	02/03/2025	02/04/2025	04/22/2025
NY	RES DECL	Restrictive Declarations Listing	NYC Department of City Planning	12/04/2024	12/09/2024	03/03/2025
NY	RGA HWS	Recovered Government Archive State Hazardous Waste Facilitie	Department of Environmental Conservation		07/01/2013	12/30/2013
NY	RGA LF	Recovered Government Archive Solid Waste Facilities List	Department of Environmental Conservation		07/01/2013	01/10/2014
NY	SHWS	Inactive Hazardous Waste Disposal Sites in New York State	Department of Environmental Conservation	02/03/2025	02/04/2025	04/22/2025
NY	SPDES	State Pollutant Discharge Elimination System	Department of Environmental Conservation	01/09/2025	01/15/2025	04/04/2025
NY	SPILLS	Spills Information Database	Department of Environmental Conservation	02/02/2025	02/04/2025	04/24/2025
NY	SPILLS 80	SPILLS80 data from FirstSearch	FirstSearch	11/02/2010	01/03/2013	03/07/2013
NY	SPILLS 90	SPILLS90 data from FirstSearch	FirstSearch	12/14/2012	01/03/2013	02/12/2013
NY	SWF/LF	Facility Register	Department of Environmental Conservation	12/11/2024	12/17/2024	12/27/2024
NY	SWRCY	Registered Recycling Facility List	Department of Environmental Conservation	12/11/2024	12/17/2024	12/27/2024

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GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
NY	SWTIRE	Registered Waste Tire Storage & Facility List	Department of Environmental Conservation	02/27/2018	04/06/2018	06/08/2018
NY	TANKS	Storage Tank Faciliy Listing	Department of Environmental Conservation	12/12/2024	12/12/2024	03/03/2025
NY	UIC	Underground Injection Control Wells	Department of Environmental Conservation	02/23/2025	02/25/2025	05/09/2025
NY	UST	Petroleum Bulk Storage (PBS) Database	Department of Environmental Conservation	12/12/2024	12/12/2024	02/28/2025
NY	VAPOR REOPENED	Vapor Intrusion Legacy Site List	Department of Environmenal Conservation	01/01/2022	02/08/2022	05/06/2022
NY	VCP	Voluntary Cleanup Agreements	Department of Environmental Conservation	02/03/2025	02/04/2025	04/22/2025
NY	VCP NYC	Voluntary Cleanup Program Listing NYC	New York City Office of Environmental Protect	12/02/2024	12/04/2024	02/25/2025
US	2020 COR ACTION	2020 Corrective Action Program List	Environmental Protection Agency	09/30/2017	05/08/2018	07/20/2018
US	ABANDONED MINES	Abandoned Mines	Department of Interior	12/10/2024	12/11/2024	02/18/2025
US	AQUEOUS FOAM NRC	Aqueous Foam Related Incidents Listing	Environmental Protection Agency	03/24/2025	04/02/2025	04/29/2025
US	BIOSOLIDS	ICIS-NPDES Biosolids Facility Data	Environmental Protection Agency	01/12/2025	01/14/2025	03/20/2025
US	BRS	Biennial Reporting System	EPA/NTIS	12/31/2023	02/19/2025	03/07/2025
US	COAL ASH DOE	Steam-Electric Plant Operation Data	Department of Energy	12/31/2023	10/16/2024	01/14/2025
US	COAL ASH EPA	Coal Combustion Residues Surface Impoundments List	Environmental Protection Agency	01/12/2017	03/05/2019	11/11/2019
US	CONSENT	Superfund (CERCLA) Consent Decrees	Department of Justice, Consent Decree Library	12/31/2024	01/27/2025	04/21/2025
US	CORRACTS	Corrective Action Report	EPA	02/17/2025	02/19/2025	03/06/2025
US	DEBRIS REGION 9	Torres Martinez Reservation Illegal Dump Site Locations	EPA, Region 9	01/12/2009	05/07/2009	09/21/2009
US	DOCKET HWC	Hazardous Waste Compliance Docket Listing	Environmental Protection Agency	05/06/2021	05/21/2021	08/11/2021
US	DOD	Department of Defense Sites	USGS	06/07/2021	07/13/2021	03/09/2022
US	DOT OPS	Incident and Accident Data	Department of Transporation, Office of Pipeli	01/10/2025	01/22/2025	04/21/2025
US	Delisted NPL	National Priority List Deletions	EPA	03/27/2025	04/01/2025	04/24/2025
US	E MANIFEST	Hazardous Waste Electronic Manifest System	Environmental Protection Agency	02/17/2025	02/19/2025	03/14/2025
US	ECHO	Enforcement & Compliance History Information	Environmental Protection Agency	12/21/2024	12/27/2024	01/10/2025
US	EDR Hist Auto	EDR Exclusive Historical Auto Stations	EDR, Inc.			
US	EDR Hist Cleaner	EDR Exclusive Historical Cleaners	EDR, Inc.			
US	EDR MGP	EDR Proprietary Manufactured Gas Plants	EDR, Inc.			
US	EPA WATCH LIST	EPA Watch List	Environmental Protection Agency	08/30/2013	03/21/2014	06/17/2014
US	ERNS	Emergency Response Notification System	National Response Center, United States Coast	12/03/2024	12/11/2024	02/18/2025
US	FEDERAL FACILITY	Federal Facility Site Information listing	Environmental Protection Agency	11/20/2024	12/18/2024	12/20/2024
US	FEDLAND	Federal and Indian Lands	U.S. Geological Survey	04/02/2018	04/11/2018	11/06/2019
US	FEMA UST	Underground Storage Tank Listing	FEMA	04/08/2025	04/23/2025	04/24/2025
US	FINDS	Facility Index System/Facility Registry System	EPA	11/11/2024	11/20/2024	02/18/2025
US	FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fu	EPA/Office of Prevention, Pesticides and Toxi	04/09/2009	04/16/2009	05/11/2009
US	FTTS INSP	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fu	EPA	04/09/2009	04/16/2009	05/11/2009
US	FUDS	Formerly Used Defense Sites	U.S. Army Corps of Engineers	01/30/2025	02/11/2025	04/24/2025
US	FUELS PROGRAM	EPA Fuels Program Registered Listing	EPA	02/13/2025	02/13/2025	04/29/2025
US	FUSRAP	Formerly Utilized Sites Remedial Action Program	Department of Energy	03/03/2023	03/03/2023	06/09/2023
US	HIST FTTS	FIFRA/TSCA Tracking System Administrative Case Listing	Environmental Protection Agency	10/19/2006	03/01/2007	04/10/2007
US	HIST FTTS INSP	FIFRA/TSCA Tracking System Inspection & Enforcement Case Lis	Environmental Protection Agency	10/19/2006	03/01/2007	04/10/2007
US	HMIRS	Hazardous Materials Information Reporting System	U.S. Department of Transportation	12/10/2024	12/11/2024	02/27/2025
US	ICIS	Integrated Compliance Information System	Environmental Protection Agency	11/18/2016	11/23/2016	02/10/2017
US	IHS OPEN DUMPS	Open Dumps on Indian Land	Department of Health & Human Serivces, Indian	02/07/2024	11/13/2024	11/19/2024
US	INDIAN LUST R1	Leaking Underground Storage Tanks on Indian Land	EPA Region 1	11/18/2024	01/16/2025	04/07/2025
US	INDIAN LUST R10	Leaking Underground Storage Tanks on Indian Land	EPA Region 10	11/18/2024	01/16/2025	04/07/2025
US	INDIAN LUST R4	Leaking Underground Storage Tanks on Indian Land	EPA Region 4	11/18/2024	01/16/2025	04/07/2025
US	INDIAN LUST R5	Leaking Underground Storage Tanks on Indian Land	EPA, Region 5	11/18/2024	01/16/2025	04/07/2025
US	INDIAN LUST R6	Leaking Underground Storage Tanks on Indian Land	EPA Region 6	11/18/2024	01/16/2025	04/07/2025

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GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
US	INDIAN LUST R7	Leaking Underground Storage Tanks on Indian Land	EPA Region 7	01/07/2025	01/16/2025	04/07/2025
US	INDIAN LUST R8	Leaking Underground Storage Tanks on Indian Land	EPA Region 8	11/18/2024	01/16/2025	04/07/2025
US	INDIAN LUST R9	Leaking Underground Storage Tanks on Indian Land	Environmental Protection Agency	01/07/2025	01/16/2025	04/07/2025
US	INDIAN ODI	Report on the Status of Open Dumps on Indian Lands	Environmental Protection Agency	12/31/1998	12/03/2007	01/24/2008
US	INDIAN RESERV	Indian Reservations	USGS	12/31/2014	07/14/2015	01/10/2017
US	INDIAN UST R1	Underground Storage Tanks on Indian Land	EPA, Region 1	11/18/2024	01/16/2025	04/07/2025
US	INDIAN UST R10	Underground Storage Tanks on Indian Land	EPA Region 10	11/18/2024	01/16/2025	04/07/2025
US	INDIAN UST R4	Underground Storage Tanks on Indian Land	EPA Region 4	11/08/2024	01/16/2025	04/07/2025
US	INDIAN UST R5	Underground Storage Tanks on Indian Land	EPA Region 5	11/18/2024	01/16/2025	04/07/2025
US	INDIAN UST R6	Underground Storage Tanks on Indian Land	EPA Region 6	11/18/2024	01/16/2025	04/07/2025
US	INDIAN UST R7	Underground Storage Tanks on Indian Land	EPA Region 7	01/07/2025	01/16/2025	04/07/2025
US	INDIAN UST R8	Underground Storage Tanks on Indian Land	EPA Region 8	11/18/2024	01/16/2025	04/07/2025
US	INDIAN UST R9	Underground Storage Tanks on Indian Land	EPA Region 9	10/15/2024	01/16/2025	04/07/2025
US	INDIAN VCP R1	Voluntary Cleanup Priority Listing	EPA, Region 1	07/27/2015	09/29/2015	02/18/2016
US	INDIAN VCP R7	Voluntary Cleanup Priority Lisitng	EPA, Region 7	03/20/2008	04/22/2008	05/19/2008
US	LEAD SMELTER 1	Lead Smelter Sites	Environmental Protection Agency	03/27/2025	04/01/2025	04/24/2025
US	LEAD SMELTER 2	Lead Smelter Sites	American Journal of Public Health	04/05/2001	10/27/2010	12/02/2010
US	LIENS 2	CERCLA Lien Information	Environmental Protection Agency	03/27/2025	04/01/2025	04/24/2025
US	LUCIS	Land Use Control Information System	Department of the Navy	11/11/2024	11/25/2024	02/18/2025
US	MINES MRDS	Mineral Resources Data System	USGS	06/04/2024	11/22/2024	02/18/2025
US	MINES VIOLATIONS	MSHA Violation Assessment Data	DOL, Mine Safety & Health Admi	02/19/2025	02/21/2025	03/20/2025
US	MLTS	Material Licensing Tracking System	Nuclear Regulatory Commission	10/12/2024	10/17/2024	11/19/2024
US	NPL	National Priority List	EPA	03/27/2025	04/01/2025	04/24/2025
US	NPL LIENS	Federal Superfund Liens	EPA	10/15/1991	02/02/1994	03/30/1994
US	ODI	Open Dump Inventory	Environmental Protection Agency	06/30/1985	08/09/2004	09/17/2004
US	PADS	PCB Activity Database System	EPA	07/01/2024	10/02/2024	01/10/2025
US	PCB TRANSFORMER	PCB Transformer Registration Database	Environmental Protection Agency	09/13/2019	11/06/2019	02/10/2020
US	PCS	Permit Compliance System	EPA, Office of Water	12/16/2016	01/06/2017	03/10/2017
US	PCS ENF	Enforcement data	EPA	12/31/2014	02/05/2015	03/06/2015
US	PFAS ATSDR	PFAS Contamination Site Location Listing	Department of Health & Human Services	06/24/2020	03/17/2021	11/08/2022
US	PFAS ECHO	Facilities in Industries that May Be Handling PFAS Listing	Environmental Protection Agency	12/30/2024	01/02/2025	01/10/2025
US	PFAS ECHO FIRE TRAIN	Facilities in Industries that May Be Handling PFAS Listing	Environmental Protection Agency	12/30/2024	01/02/2025	01/10/2025
US	PFAS FEDERAL SITES	Federal Sites PFAS Information	Environmental Protection Agency	03/31/2025	04/02/2025	05/05/2025
US	PFAS NPDES	Clean Water Act Discharge Monitoring Information	Environmental Protection Agency	12/30/2024	01/02/2025	01/14/2025
US	PFAS NPL	Superfund Sites with PFAS Detections Information	Environmental Protection Agency	03/31/2025	04/02/2025	05/05/2025
US	PFAS PROJECT	NORTHEASTERN UNIVERSITY PFAS PROJECT	Social Science Environmental Health Research	05/19/2023	04/05/2024	06/06/2024
US	PFAS PT 139 AIRPORT	All Certified Part 139 Airports PFAS Information Listing	Environmental Protection Agency	12/30/2024	01/02/2025	01/10/2025
US	PFAS RCRA MANIFEST	PFAS Transfers Identified In the RCRA Database Listing	Environmental Protection Agency	03/23/2025	04/02/2025	05/05/2025
US	PFAS TRIS	List of PFAS Added to the TRI	Environmental Protection Agency	03/07/2025	04/02/2025	05/05/2025
US	PFAS TSCA	PFAS Manufacture and Imports Information	Environmental Protection Agency	03/31/2025	04/02/2025	05/05/2025
US	PFAS WQP	Ambient Environmental Sampling for PFAS	Environmental Protection Agency	12/13/2024	01/02/2025	01/10/2025
US	PRP	Potentially Responsible Parties	EPA	02/26/2025	03/03/2025	04/07/2025
US	Proposed NPL	Proposed National Priority List Sites	EPA	03/27/2025	04/01/2025	04/24/2025
US	RAATS	RCRA Administrative Action Tracking System	EPA	04/17/1995	07/03/1995	08/07/1995
US	RADINFO	Radiation Information Database	Environmental Protection Agency	07/01/2019	07/01/2019	09/23/2019
US	RCRA NonGen / NLR	RCRA - Non Generators / No Longer Regulated	Environmental Protection Agency	02/17/2025	02/19/2025	03/06/2025
US	RCRA-LQG	RCRA - Large Quantity Generators	Environmental Protection Agency	02/17/2025	02/19/2025	03/06/2025

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GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
US	RCRA-SQG	RCRA - Small Quantity Generators	Environmental Protection Agency	02/17/2025	02/19/2025	03/06/2025
US	RCRA-TSDF	RCRA - Treatment, Storage and Disposal	Environmental Protection Agency	02/17/2025	02/19/2025	03/06/2025
US	RCRA-VSQG	RCRA - Very Small Quantity Generators (Formerly Conditionall	Environmental Protection Agency	02/17/2025	02/19/2025	03/06/2025
US	RMP	Risk Management Plans	Environmental Protection Agency	01/01/2025	01/17/2025	04/07/2025
US	ROD	Records Of Decision	EPA	01/29/2025	02/03/2025	02/27/2025
US	SCRD DRYCLEANERS	State Coalition for Remediation of Drycleaners Listing	Environmental Protection Agency	07/30/2021	02/03/2023	02/10/2023
US	SEMS	Superfund Enterprise Management System	EPA	03/27/2025	04/01/2025	04/24/2025
US	SEMS-ARCHIVE	Superfund Enterprise Management System Archive	EPA	03/27/2025	04/01/2025	04/24/2025
US	SSTS	Section 7 Tracking Systems	EPA	01/13/2025	01/15/2025	04/07/2025
US	TRIS	Toxic Chemical Release Inventory System	EPA	12/31/2023	02/11/2025	02/18/2025
US	TSCA	Toxic Substances Control Act	EPA	12/31/2020	06/14/2022	03/24/2023
US	UMTRA	Uranium Mill Tailings Sites	Department of Energy	02/12/2025	02/12/2025	02/27/2025
US	US AIRS (AFS)	Aerometric Information Retrieval System Facility Subsystem (	EPA	10/12/2016	10/26/2016	02/03/2017
US	US AIRS MINOR	Air Facility System Data	EPA	10/12/2016	10/26/2016	02/03/2017
US	US BROWNFIELDS	A Listing of Brownfields Sites	Environmental Protection Agency	09/09/2024	09/11/2024	12/06/2024
US	US CDL	Clandestine Drug Labs	Drug Enforcement Administration	12/31/2024	02/20/2025	04/29/2025
US	US ENG CONTROLS	Engineering Controls Sites List	Environmental Protection Agency	01/29/2025	02/18/2025	04/29/2025
US	US FIN ASSUR	Financial Assurance Information	Environmental Protection Agency	02/17/2025	02/19/2025	03/06/2025
US	US HIST CDL	National Clandestine Laboratory Register	Drug Enforcement Administration	12/31/2024	02/20/2025	04/29/2025
US	US INST CONTROLS	Institutional Controls Sites List	Environmental Protection Agency	01/29/2025	02/18/2025	04/29/2025
US	US MINES	Mines Master Index File	Department of Labor, Mine Safety and Health A	02/03/2025	02/18/2025	03/20/2025
US	US MINES 2	Ferrous and Nonferrous Metal Mines Database Listing	USGS	05/02/2024	08/20/2024	10/09/2024
US	US MINES 3	Active Mines & Mineral Plants Database Listing	USGS	04/14/2011	06/08/2011	09/13/2011
US	UST FINDER	UST Finder Database	Environmental Protection Agency	06/08/2023	10/04/2023	01/18/2024
US	UST FINDER RELEASE	UST Finder Releases Database	Environmental Protecton Agency	06/08/2023	10/31/2023	01/18/2024
US	UXO	Unexploded Ordnance Sites	Department of Defense	09/06/2023	09/13/2023	12/11/2023
CT	CT MANIFEST	Hazardous Waste Manifest Data	Department of Energy & Environmental Protecti	02/02/2025	02/04/2025	04/24/2025
NJ	NJ MANIFEST	Manifest Information	Department of Environmental Protection	12/31/2018	04/10/2019	05/16/2019
PA	PA MANIFEST	Manifest Information	Department of Environmental Protection	06/30/2018	07/19/2019	09/10/2019
RI	RI MANIFEST	Manifest information	Department of Environmental Management	12/31/2020	11/30/2021	02/18/2022
VT	VT MANIFEST	Hazardous Waste Manifest Data	Department of Environmental Conservation	10/28/2019	10/29/2019	01/09/2020
WI	WI MANIFEST	Manifest Information	Department of Natural Resources	05/31/2018	06/19/2019	09/03/2019
US	AHA Hospitals	Sensitive Receptor: AHA Hospitals	American Hospital Association, Inc.			
US	Medical Centers	Sensitive Receptor: Medical Centers	Centers for Medicare & Medicaid Services			
US	Nursing Homes	Sensitive Receptor: Nursing Homes	National Institutes of Health			
US	Public Schools	Sensitive Receptor: Public Schools	National Center for Education Statistics			
US	Private Schools	Sensitive Receptor: Private Schools	National Center for Education Statistics			
NY	Daycare Centers	Sensitive Receptor: Day Care Providers	Department of Health			

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
US	Flood Zones	100-year and 500-year flood zones	Emergency Management Agency (FEMA)			
US	NWI	National Wetlands Inventory	U.S. Fish and Wildlife Service			
NY	State Wetlands	Freshwater Wetlands	Department of Environmental Conservation			
US	Topographic Map	Current USGS 7.5 Minute Topographic Map	U.S. Geological Survey			
US	Oil/Gas Pipelines		Endeavor Business Media			
US	Electric Power Transmission Line Data		Endeavor Business Media			

STREET AND ADDRESS INFORMATION

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GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

PROPOSED TILDEN ROAD DEVELOPMENT
538 US ROUTE 20
NEW LEBANON, NY 12125

TARGET PROPERTY COORDINATES

Latitude (North):	42.46673 - 42˚ 28’ 0.23’’
Longitude (West):	73.393874 - 73˚ 23’ 37.95’’
Universal Tranverse Mercator:	Zone 18
UTM X (Meters):	632044.3
UTM Y (Meters):	4702634.5
Elevation:	708 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	14106124 CANAAN, NY
Version Date:	2019
Southeast Map:	24179188 PITTSFIELD WEST, MA
Version Date:	2021

EDR’s GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

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GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

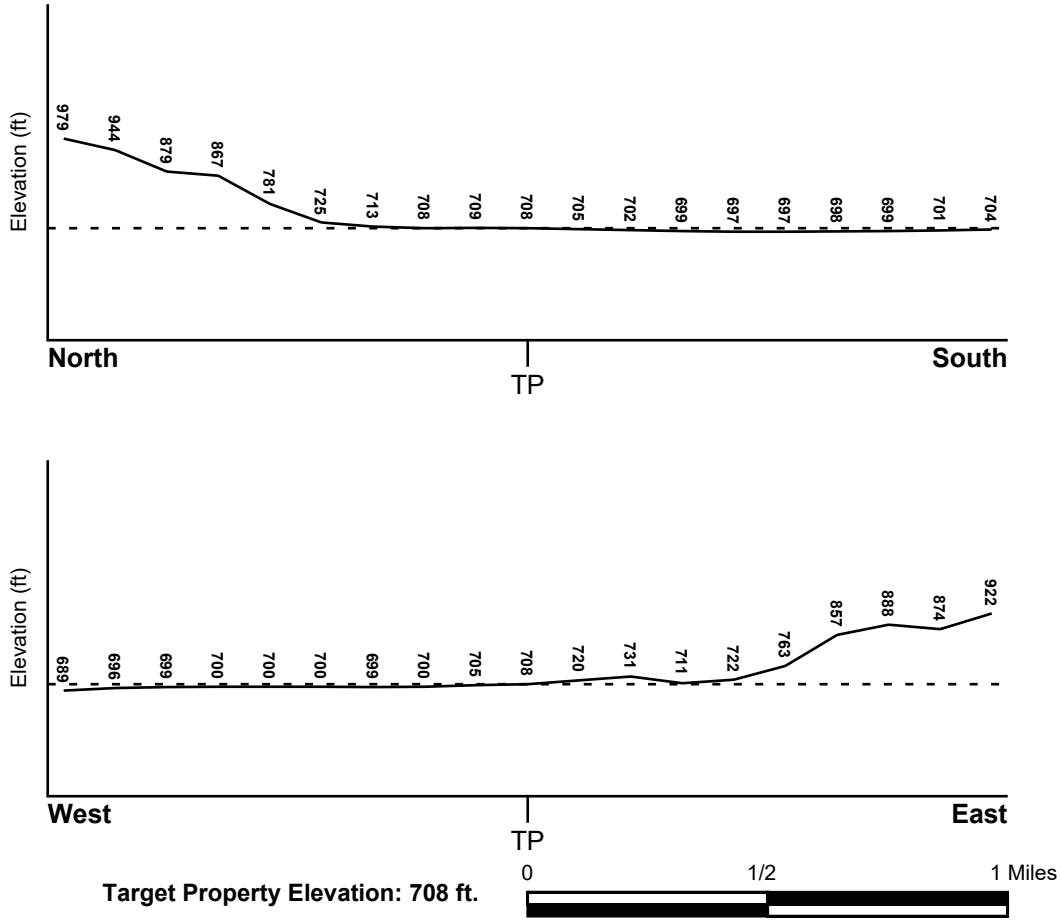
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General WSW

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Target Property Elevation: 708 ft.

Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

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GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Flood Plain Panel at Target Property	FEMA Source Type
3601760003C	FEMA Q3 Flood data

Additional Panels in search area:	FEMA Source Type
3601760002C	FEMA Q3 Flood data

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
CANAAN	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius:	1.25 miles
Status:	Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
Not Reported		

* ©1996 Site-specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

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GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

Era:	Paleozoic
System:	Cambrian
Series:	Cambrian
Code:	Ce *(decoded above as Era, System & Series)*

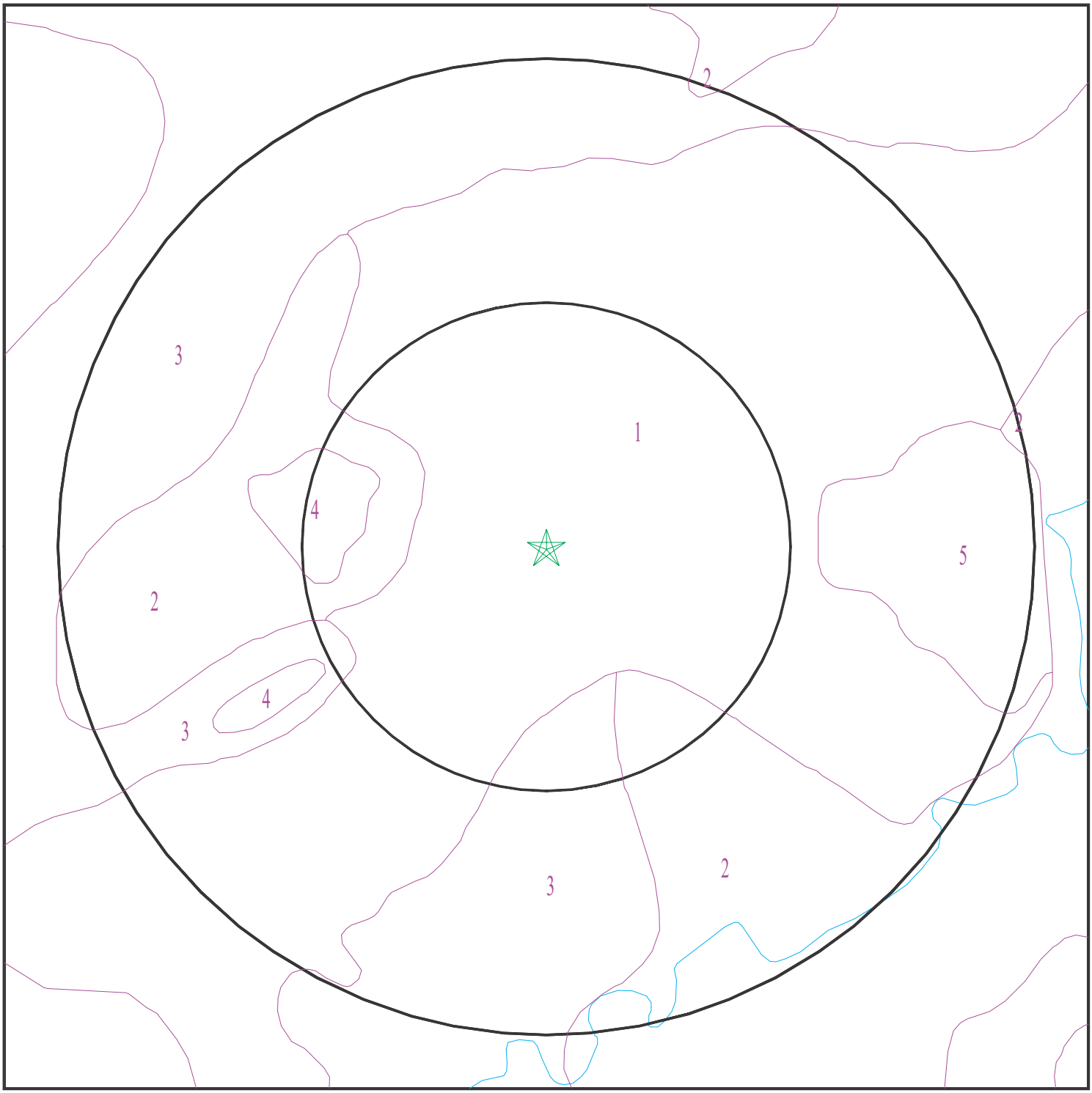
GEOLOGIC AGE IDENTIFICATION

Category: Eugeosynclinal Deposits

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

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SSURGO SOIL MAP - 7991499.2s



Target Property
SSURGO Soil
Water

0 1/16 1/8 1/4 Miles

N

SITE NAME:	Proposed Tilden Road Development	CLIENT:	Terracon
ADDRESS:	538 US Route 20 New Lebanon NY 12125	CONTACT:	Olivia Burns
		INQUIRY #:	7991499.2s
LAT/LONG:	42.46673 / 73.393874	DATE:	May 16, 2025 4:45 pm

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GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: Occum

Soil Surface Texture: loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 153 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	9 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILIS, Gravels, Clean Gravels, Well-graded gravel.	Max: 141 Min: 42	Max: 6.5 Min: 4.5
2	9 inches	25 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILIS, Gravels, Clean Gravels, Well-graded gravel.	Max: 141 Min: 42	Max: 6.5 Min: 4.5
3	25 inches	33 inches	coarse sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILIS, Gravels, Clean Gravels, Well-graded gravel.	Max: 141 Min: 42	Max: 6.5 Min: 4.5

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
4	33 inches	59 inches	stratified very gravelly sand	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILIS, Gravels, Clean Gravels, Well-graded gravel.	Max: 141 Min: 42	Max: 6.5 Min: 4.5

Soil Map ID: 2

Soil Component Name: Linlithgo

Soil Surface Texture: silt loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Somewhat poorly drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 31 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	20 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 141 Min: 14	Max: 7.3 Min: 5.6
2	20 inches	37 inches	gravelly loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 141 Min: 14	Max: 7.3 Min: 5.6

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GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
3	37 inches	59 inches	very gravelly loamy sand	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 141 Min: 14	Max: 7.3 Min: 5.6

Soil Map ID: 3

Soil Component Name: Limerick

Soil Surface Texture: silt loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Poorly drained

Hydric Status: All hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 23 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	5 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 7.3 Min: 5.6
2	5 inches	20 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 7.3 Min: 5.6

PZ Clerk rec'd 07.02.25

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
3	20 inches	59 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 7.3 Min: 5.6

Soil Map ID: 4

Soil Component Name: Water

Soil Surface Texture: silt loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class:
Hydric Status: Unknown

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

No Layer Information available.

Soil Map ID: 5

Soil Component Name: Georgia

Soil Surface Texture: silt loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 69 inches

PZ Clerk rec'd 07.02.25

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	9 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 1.4 Min: 0.42	Max: 7.3 Min: 5.1
2	9 inches	31 inches	channery silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 1.4 Min: 0.42	Max: 7.3 Min: 5.1
3	31 inches	59 inches	channery loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 1.4 Min: 0.42	Max: 7.3 Min: 5.1

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP

PZ Clerk rec'd 07.02.25

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A1	USGS40000856329	0 - 1/8 Mile WNW
11	USGS40000856367	1/8 - 1/4 Mile NE
22	USGS40000856295	1/4 - 1/2 Mile WSW
25	USGS40000856560	1/2 - 1 Mile NNE
30	USGS40000856582	1/2 - 1 Mile NW

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
14	NY0002630	1/8 - 1/4 Mile SSW

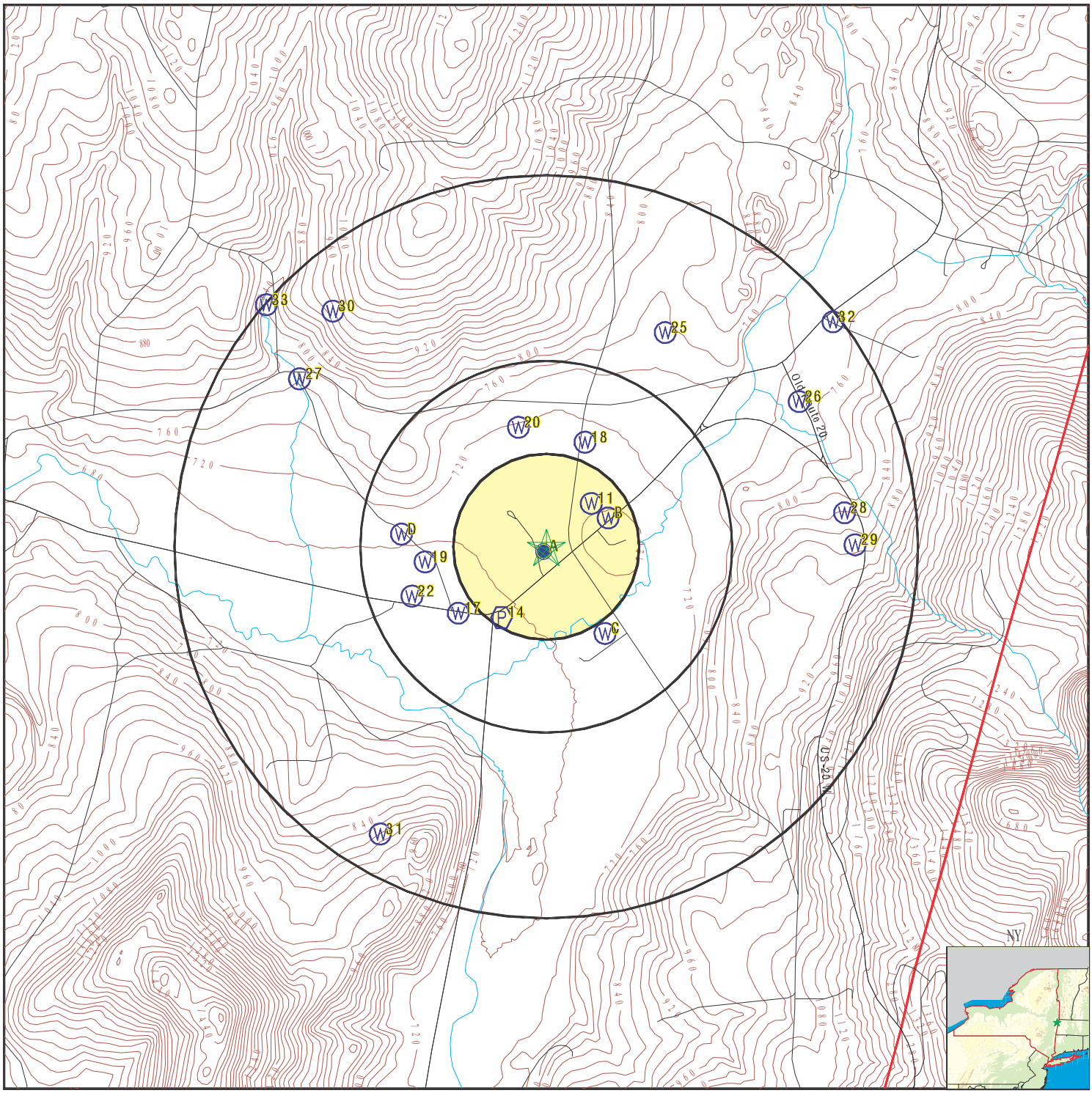
Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A2	NYWS50000008838	0 - 1/8 Mile SSW
A3	NYWS50000008823	0 - 1/8 Mile SSW
A4	NYWS50000086147	0 - 1/8 Mile SSW
A5	NYWS50000008599	0 - 1/8 Mile SSW
A6	NYWS50000008368	0 - 1/8 Mile WSW
A7	NYWS50000012051	0 - 1/8 Mile ENE
A8	NYWS50000010917	0 - 1/8 Mile East
A9	NYWS50000012092	0 - 1/8 Mile NNW
B10	NYWS50000011357	1/8 - 1/4 Mile ENE
B12	NYWS50000011358	1/8 - 1/4 Mile ENE
B13	NYWS50000011318	1/8 - 1/4 Mile ENE
C15	NYWS50000007950	1/4 - 1/2 Mile SE
C16	NYWS50000010984	1/4 - 1/2 Mile SSE
17	NYWS50000008661	1/4 - 1/2 Mile SW
18	NYWS50000010109	1/4 - 1/2 Mile NNE
19	NYWS50000008115	1/4 - 1/2 Mile West
20	NYWS50000012121	1/4 - 1/2 Mile NNW
D21	NYWS50000010692	1/4 - 1/2 Mile West
D23	NYWS50000011448	1/4 - 1/2 Mile West
D24	NYWS50000007912	1/4 - 1/2 Mile West
26	NYWS50000010543	1/2 - 1 Mile ENE
27	NYWS50000011024	1/2 - 1 Mile NW
28	NYWS50000007994	1/2 - 1 Mile East
29	NYWS50000012061	1/2 - 1 Mile East
31	NYWS50000010620	1/2 - 1 Mile SSW
32	NYWS50000009549	1/2 - 1 Mile NE
33	NYWS50000009375	1/2 - 1 Mile NW

PZ Clerk rec'd 07 02 25

PHYSICAL SETTING SOURCE MAP - 7991499.2s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons
- Groundwater Flow Direction
- GI Indeterminate Groundwater Flow at Location
- GV Groundwater Flow Varies at Location
- HD Closest Hydrogeological Data
- Oil, gas or related wells

SITE NAME:	Proposed Tilden Road Development	CLIENT:	Terracon
ADDRESS:	538 US Route 20 New Lebanon NY 12125	CONTACT:	Olivia Burns
		INQUIRY #:	7991499.2s
LAT/LONG:	42.46673 / 73.393874	DATE:	May 16, 2025 4:44 pm

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

A1
WNW
0 - 1/8 Mile
Higher

FED USGS **USGS40000856329**

Organization ID:	USGS-NY	Organization Name:	USGS New York Water Science Center
Monitor Location:	CB 39	Type:	Well
Description:	Not Reported	HUC:	Not Reported
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Sand and gravel aquifers (glaciated regions)		
Formation Type:	Sand and Gravel	Aquifer Type:	Not Reported
Construction Date:	Not Reported	Well Depth:	6
Well Depth Units:	ft	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

A2
SSW
0 - 1/8 Mile
Lower

NY WELLS **NYWS50000008838**

WELLS:

DEC Well #:	CB02192	Well Depth (ft):	503
Bedrock Depth (ft):	Not Reported	Groundwater Depth (ft):	100
Casing Depth (ft):	40	Casing 1 Diameter (in):	6
Casing 1 Length (ft):	40	Casing 2 Diameter (in):	Not Reported
Casing 2 Length (ft):	Not Reported	Screened Well:	N
Screen Length (ft):	Not Reported	Avg Discharge Rate (gpm):	12
Well Purpose:	Not Reported	Driller Registration #:	NYRD10005
Report Date:	30-OCT-03	Drilling Start Date:	18-OCT-03
Drilling Completion Date:	18-OCT-03		

A3
SSW
0 - 1/8 Mile
Lower

NY WELLS **NYWS50000008823**

WELLS:

DEC Well #:	CB02177	Well Depth (ft):	602
Bedrock Depth (ft):	Not Reported	Groundwater Depth (ft):	30
Casing Depth (ft):	35	Casing 1 Diameter (in):	6
Casing 1 Length (ft):	35	Casing 2 Diameter (in):	Not Reported
Casing 2 Length (ft):	Not Reported	Screened Well:	N
Screen Length (ft):	Not Reported	Avg Discharge Rate (gpm):	7
Well Purpose:	Not Reported	Driller Registration #:	NYRD10005
Report Date:	03-NOV-03	Drilling Start Date:	09-OCT-03
Drilling Completion Date:	09-OCT-03		

PZ Clerk rec'd 07.02.25

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

A4
SSW
0 - 1/8 Mile
Lower

NY WELLS **NYWS50000086147**

WELLS:

DEC Well #:	RE02471	Well Depth (ft):	263
Bedrock Depth (ft):	Not Reported	Groundwater Depth (ft):	55
Casing Depth (ft):	60	Casing 1 Diameter (in):	6
Casing 1 Length (ft):	60	Casing 2 Diameter (in):	Not Reported
Casing 2 Length (ft):	Not Reported	Screened Well:	N
Screen Length (ft):	Not Reported	Avg Discharge Rate (gpm):	30
Well Purpose:	Not Reported	Driller Registration #:	NYRD10005
Report Date:	13-AUG-03	Drilling Start Date:	09-AUG-03
Drilling Completion Date:	11-AUG-03		

A5
SSW
0 - 1/8 Mile
Lower

NY WELLS **NYWS50000008599**

WELLS:

DEC Well #:	CB01951	Well Depth (ft):	322
Bedrock Depth (ft):	Not Reported	Groundwater Depth (ft):	Not Reported
Casing Depth (ft):	4	Casing 1 Diameter (in):	6
Casing 1 Length (ft):	4	Casing 2 Diameter (in):	Not Reported
Casing 2 Length (ft):	Not Reported	Screened Well:	N
Screen Length (ft):	Not Reported	Avg Discharge Rate (gpm):	Not Reported
Well Purpose:	Not Reported	Driller Registration #:	NYRD10005
Report Date:	03-FEB-03	Drilling Start Date:	15-NOV-02
Drilling Completion Date:	15-NOV-02		

A6
WSW
0 - 1/8 Mile
Lower

NY WELLS **NYWS50000008368**

WELLS:

DEC Well #:	CB01719	Well Depth (ft):	67
Bedrock Depth (ft):	Not Reported	Groundwater Depth (ft):	Not Reported
Casing Depth (ft):	67	Casing 1 Diameter (in):	6
Casing 1 Length (ft):	67	Casing 2 Diameter (in):	Not Reported
Casing 2 Length (ft):	Not Reported	Screened Well:	N
Screen Length (ft):	Not Reported	Avg Discharge Rate (gpm):	20
Well Purpose:	Not Reported	Driller Registration #:	NYRD10005
Report Date:	26-JUL-02	Drilling Start Date:	08-MAR-02
Drilling Completion Date:	13-MAR-02		

PZ Clerk rec'd 07.02.25

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

A7
ENE
0 - 1/8 Mile
Higher

NY WELLS **NYWS50000012051**

WELLS:

DEC Well #:	CB05473	Well Depth (ft):	280
Bedrock Depth (ft):	98	Groundwater Depth (ft):	20
Casing Depth (ft):	119	Casing 1 Diameter (in):	6
Casing 1 Length (ft):	120	Casing 2 Diameter (in):	Not Reported
Casing 2 Length (ft):	Not Reported	Screened Well:	N
Screen Length (ft):	Not Reported	Avg Discharge Rate (gpm):	5
Well Purpose:	Not Reported	Driller Registration #:	NYRD10055
Report Date:	04-NOV-22	Drilling Start Date:	03-OCT-22
Drilling Completion Date:	04-OCT-22		

A8
East
0 - 1/8 Mile
Higher

NY WELLS **NYWS50000010917**

WELLS:

DEC Well #:	CB04302	Well Depth (ft):	220
Bedrock Depth (ft):	94	Groundwater Depth (ft):	20
Casing Depth (ft):	106	Casing 1 Diameter (in):	6
Casing 1 Length (ft):	107	Casing 2 Diameter (in):	Not Reported
Casing 2 Length (ft):	Not Reported	Screened Well:	N
Screen Length (ft):	Not Reported	Avg Discharge Rate (gpm):	20
Well Purpose:	Not Reported	Driller Registration #:	NYRD10055
Report Date:	08-JAN-16	Drilling Start Date:	06-JAN-16
Drilling Completion Date:	07-JAN-16		

A9
NNW
0 - 1/8 Mile
Higher

NY WELLS **NYWS50000012092**

WELLS:

DEC Well #:	CB05518	Well Depth (ft):	42
Bedrock Depth (ft):	-999	Groundwater Depth (ft):	8
Casing Depth (ft):	27	Casing 1 Diameter (in):	6
Casing 1 Length (ft):	29	Casing 2 Diameter (in):	Not Reported
Casing 2 Length (ft):	Not Reported	Screened Well:	Y
Screen Length (ft):	Not Reported	Avg Discharge Rate (gpm):	40
Well Purpose:	Not Reported	Driller Registration #:	NYRD10055
Report Date:	21-DEC-22	Drilling Start Date:	19-DEC-22
Drilling Completion Date:	19-DEC-22		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

B10
ENE
1/8 - 1/4 Mile
Higher

NY WELLS **NYWS50000011357**

WELLS:

DEC Well #:	CB04753	Well Depth (ft):	50
Bedrock Depth (ft):	Not Reported	Groundwater Depth (ft):	Not Reported
Casing Depth (ft):	Not Reported	Casing 1 Diameter (in):	6
Casing 1 Length (ft):	Not Reported	Casing 2 Diameter (in):	Not Reported
Casing 2 Length (ft):	Not Reported	Screened Well:	N
Screen Length (ft):	Not Reported	Avg Discharge Rate (gpm):	Not Reported
Well Purpose:	Not Reported	Driller Registration #:	NYRD10005
Report Date:	31-OCT-18	Drilling Start Date:	28-SEP-18
Drilling Completion Date:	28-SEP-18		

11
NE
1/8 - 1/4 Mile
Higher

FED USGS **USGS40000856367**

Organization ID:	USGS-NY	Organization Name:	USGS New York Water Science Center
Monitor Location:	CB 40	Type:	Well
Description:	Not Reported	HUC:	Not Reported
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	New York and New England carbonate-rock aquifers		
Formation Type:	Stockbridge Group	Aquifer Type:	Not Reported
Construction Date:	Not Reported	Well Depth:	131
Well Depth Units:	ft	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

B12
ENE
1/8 - 1/4 Mile
Higher

NY WELLS **NYWS50000011358**

WELLS:

DEC Well #:	CB04754	Well Depth (ft):	325
Bedrock Depth (ft):	Not Reported	Groundwater Depth (ft):	10
Casing Depth (ft):	Not Reported	Casing 1 Diameter (in):	6
Casing 1 Length (ft):	Not Reported	Casing 2 Diameter (in):	Not Reported
Casing 2 Length (ft):	Not Reported	Screened Well:	N
Screen Length (ft):	Not Reported	Avg Discharge Rate (gpm):	Not Reported
Well Purpose:	Not Reported	Driller Registration #:	NYRD10005
Report Date:	31-OCT-18	Drilling Start Date:	28-SEP-18
Drilling Completion Date:	28-SEP-18		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

B13
ENE
1/8 - 1/4 Mile
Higher

NY WELLS **NYWS50000011318**

WELLS:

DEC Well #:	CB04713	Well Depth (ft):	482
Bedrock Depth (ft):	90	Groundwater Depth (ft):	Not Reported
Casing Depth (ft):	98	Casing 1 Diameter (in):	6
Casing 1 Length (ft):	100	Casing 2 Diameter (in):	Not Reported
Casing 2 Length (ft):	Not Reported	Screened Well:	N
Screen Length (ft):	Not Reported	Avg Discharge Rate (gpm):	6
Well Purpose:	Not Reported	Driller Registration #:	NYRD10005
Report Date:	09-AUG-18	Drilling Start Date:	03-AUG-18
Drilling Completion Date:	06-AUG-18		

14
SSW
1/8 - 1/4 Mile
Lower

FRDS PWS **NY0002630**

PWS ID:	NY0002630	PWS type:	System Owner/Responsible Party
PWS name:	OBLEY THADDEUS S	PWS address:	NEW LEBANON CENTRAL SCHOOL DIS
PWS address:	NEW LEBANON CSD	PWS city:	WEST LEBANON
PWS state:	NY	PWS zip:	12195
PWS ID:	NY0002630	PWS type:	System Owner/Responsible Party
PWS name:	OBLEY THADDEUS S	PWS address:	NEW LEBANON CENTRAL SCHOOL DIS
PWS address:	NEW LEBANON CSD	PWS city:	WEST LEBANON
PWS state:	NY	PWS zip:	12195
PWS ID:	NY0002630	Activity status:	Active
Date system activated:	Not Reported	Date system deactivated:	Not Reported
Retail population:	00000393	System name:	NEW LEBANON ELEM CAFETERIA
System address:	Not Reported	System address:	ROUTE 20
System city:	NEW LEBANON	System state:	NY
System zip:	12125		
County FIPS:	010	City served:	NEW LEBANON
Latitude:	422750	Longitude:	0732348

C15
SE
1/4 - 1/2 Mile
Higher

NY WELLS **NYWS50000007950**

WELLS:

DEC Well #:	CB01292	Well Depth (ft):	322
Bedrock Depth (ft):	86	Groundwater Depth (ft):	54
Casing Depth (ft):	87	Casing 1 Diameter (in):	6
Casing 1 Length (ft):	89	Casing 2 Diameter (in):	Not Reported
Casing 2 Length (ft):	Not Reported	Screened Well:	N
Screen Length (ft):	Not Reported	Avg Discharge Rate (gpm):	4
Well Purpose:	Not Reported	Driller Registration #:	NYRD10005
Report Date:	31-AUG-00	Drilling Start Date:	10-AUG-00
Drilling Completion Date:	10-AUG-00		

PZ Clerk rec'd 07.02.25

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

C16
SSE
1/4 - 1/2 Mile
Lower

NY WELLS **NYWS50000010984**

WELLS:

DEC Well #:	CB04370	Well Depth (ft):	462
Bedrock Depth (ft):	92	Groundwater Depth (ft):	90
Casing Depth (ft):	100	Casing 1 Diameter (in):	6
Casing 1 Length (ft):	102	Casing 2 Diameter (in):	Not Reported
Casing 2 Length (ft):	Not Reported	Screened Well:	N
Screen Length (ft):	Not Reported	Avg Discharge Rate (gpm):	3
Well Purpose:	Not Reported	Driller Registration #:	NYRD10005
Report Date:	31-AUG-16	Drilling Start Date:	19-JUL-16
Drilling Completion Date:	19-JUL-16		

17
SW
1/4 - 1/2 Mile
Lower

NY WELLS **NYWS50000008661**

WELLS:

DEC Well #:	CB02015	Well Depth (ft):	140
Bedrock Depth (ft):	Not Reported	Groundwater Depth (ft):	50
Casing Depth (ft):	21	Casing 1 Diameter (in):	6
Casing 1 Length (ft):	21	Casing 2 Diameter (in):	Not Reported
Casing 2 Length (ft):	Not Reported	Screened Well:	N
Screen Length (ft):	Not Reported	Avg Discharge Rate (gpm):	15
Well Purpose:	Not Reported	Driller Registration #:	NYRD10010
Report Date:	02-MAY-03	Drilling Start Date:	01-MAY-03
Drilling Completion Date:	01-MAY-03		

18
NNE
1/4 - 1/2 Mile
Higher

NY WELLS **NYWS50000010109**

WELLS:

DEC Well #:	CB03481	Well Depth (ft):	61
Bedrock Depth (ft):	Not Reported	Groundwater Depth (ft):	3
Casing Depth (ft):	56	Casing 1 Diameter (in):	6
Casing 1 Length (ft):	58	Casing 2 Diameter (in):	Not Reported
Casing 2 Length (ft):	Not Reported	Screened Well:	Y
Screen Length (ft):	Not Reported	Avg Discharge Rate (gpm):	5
Well Purpose:	Not Reported	Driller Registration #:	NYRD10055
Report Date:	26-JUN-09	Drilling Start Date:	26-MAY-09
Drilling Completion Date:	26-MAY-09		

PZ Clerk rec'd 07.02.25

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

19
West
1/4 - 1/2 Mile
Lower

NY WELLS **NYWS50000008115**

WELLS:

DEC Well #:	CB01461	Well Depth (ft):	282
Bedrock Depth (ft):	130	Groundwater Depth (ft):	40
Casing Depth (ft):	131	Casing 1 Diameter (in):	6
Casing 1 Length (ft):	133	Casing 2 Diameter (in):	Not Reported
Casing 2 Length (ft):	Not Reported	Screened Well:	N
Screen Length (ft):	Not Reported	Avg Discharge Rate (gpm):	8
Well Purpose:	Not Reported	Driller Registration #:	NYRD10005
Report Date:	06-JUN-01	Drilling Start Date:	14-MAY-01
Drilling Completion Date:	18-MAY-01		

20
NNW
1/4 - 1/2 Mile
Higher

NY WELLS **NYWS50000012121**

WELLS:

DEC Well #:	CB05561	Well Depth (ft):	342
Bedrock Depth (ft):	6	Groundwater Depth (ft):	30
Casing Depth (ft):	18	Casing 1 Diameter (in):	6
Casing 1 Length (ft):	20	Casing 2 Diameter (in):	Not Reported
Casing 2 Length (ft):	Not Reported	Screened Well:	N
Screen Length (ft):	Not Reported	Avg Discharge Rate (gpm):	6
Well Purpose:	Not Reported	Driller Registration #:	NYRD10005
Report Date:	03-MAR-23	Drilling Start Date:	02-MAR-23
Drilling Completion Date:	02-MAR-23		

D21
West
1/4 - 1/2 Mile
Lower

NY WELLS **NYWS50000010692**

WELLS:

DEC Well #:	CB04073	Well Depth (ft):	282
Bedrock Depth (ft):	122	Groundwater Depth (ft):	10
Casing Depth (ft):	120	Casing 1 Diameter (in):	6
Casing 1 Length (ft):	122	Casing 2 Diameter (in):	Not Reported
Casing 2 Length (ft):	Not Reported	Screened Well:	N
Screen Length (ft):	Not Reported	Avg Discharge Rate (gpm):	3
Well Purpose:	Not Reported	Driller Registration #:	NYRD10005
Report Date:	12-JUN-14	Drilling Start Date:	09-JUN-14
Drilling Completion Date:	09-JUN-14		

PZ Clerk rec'd 07.02.25

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

22
WSW
1/4 - 1/2 Mile
Lower

FED USGS **USGS40000856295**

Organization ID:	USGS-NY	Organization Name:	USGS New York Water Science Center
Monitor Location:	CB1065	Type:	Well
Description:	Not Reported	HUC:	02020006
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	New York and New England carbonate-rock aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	Not Reported	Well Depth:	102
Well Depth Units:	ft	Well Hole Depth:	102
Well Hole Depth Units:	ft		

D23
West
1/4 - 1/2 Mile
Lower

NY WELLS **NYWS50000011448**

WELLS:

DEC Well #:	CB04846	Well Depth (ft):	41
Bedrock Depth (ft):	-999	Groundwater Depth (ft):	6
Casing Depth (ft):	37	Casing 1 Diameter (in):	6
Casing 1 Length (ft):	38	Casing 2 Diameter (in):	Not Reported
Casing 2 Length (ft):	Not Reported	Screened Well:	Y
Screen Length (ft):	Not Reported	Avg Discharge Rate (gpm):	15
Well Purpose:	Not Reported	Driller Registration #:	NYRD10055
Report Date:	12-OCT-19	Drilling Start Date:	08-JUL-19
Drilling Completion Date:	08-JUL-19		

D24
West
1/4 - 1/2 Mile
Lower

NY WELLS **NYWS50000007912**

WELLS:

DEC Well #:	CB01254	Well Depth (ft):	135
Bedrock Depth (ft):	90	Groundwater Depth (ft):	10
Casing Depth (ft):	88	Casing 1 Diameter (in):	6
Casing 1 Length (ft):	90	Casing 2 Diameter (in):	Not Reported
Casing 2 Length (ft):	Not Reported	Screened Well:	N
Screen Length (ft):	Not Reported	Avg Discharge Rate (gpm):	20
Well Purpose:	Not Reported	Driller Registration #:	NYRD10005
Report Date:	07-JUL-00	Drilling Start Date:	22-JUN-00
Drilling Completion Date:	05-JUL-00		

PZ Clerk rec'd 07.02.25

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

25
NNE
1/2 - 1 Mile
Higher

FED USGS **USGS40000856560**

Organization ID:	USGS-NY	Organization Name:	USGS New York Water Science Center
Monitor Location:	CB 37	Type:	Well
Description:	Not Reported	HUC:	Not Reported
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Not Reported	Formation Type:	Normanskill Formation
Aquifer Type:	Not Reported	Construction Date:	Not Reported
Well Depth:	88	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

---

26
ENE
1/2 - 1 Mile
Higher

NY WELLS **NYWS50000010543**

WELLS:

DEC Well #:	CB03921	Well Depth (ft):	360
Bedrock Depth (ft):	50	Groundwater Depth (ft):	12
Casing Depth (ft):	72	Casing 1 Diameter (in):	6
Casing 1 Length (ft):	73	Casing 2 Diameter (in):	Not Reported
Casing 2 Length (ft):	Not Reported	Screened Well:	N
Screen Length (ft):	Not Reported	Avg Discharge Rate (gpm):	15
Well Purpose:	Not Reported	Driller Registration #:	NYRD10055
Report Date:	06-MAR-13	Drilling Start Date:	15-FEB-13
Drilling Completion Date:	20-FEB-13		

27
NW
1/2 - 1 Mile
Higher

NY WELLS **NYWS50000011024**

WELLS:

DEC Well #:	CB04412	Well Depth (ft):	402
Bedrock Depth (ft):	35	Groundwater Depth (ft):	7
Casing Depth (ft):	36	Casing 1 Diameter (in):	6
Casing 1 Length (ft):	38	Casing 2 Diameter (in):	Not Reported
Casing 2 Length (ft):	Not Reported	Screened Well:	N
Screen Length (ft):	Not Reported	Avg Discharge Rate (gpm):	1
Well Purpose:	Not Reported	Driller Registration #:	NYRD10005
Report Date:	19-OCT-16	Drilling Start Date:	20-SEP-16
Drilling Completion Date:	21-SEP-16		

28
East
1/2 - 1 Mile
Higher

NY WELLS **NYWS50000007994**

WELLS:

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

DEC Well #:	CB01336	Well Depth (ft):	722
Bedrock Depth (ft):	250	Groundwater Depth (ft):	100
Casing Depth (ft):	256	Casing 1 Diameter (in):	6
Casing 1 Length (ft):	258	Casing 2 Diameter (in):	Not Reported
Casing 2 Length (ft):	Not Reported	Screened Well:	N
Screen Length (ft):	Not Reported	Avg Discharge Rate (gpm):	5
Well Purpose:	Not Reported	Driller Registration #:	NYRD10005
Report Date:	31-OCT-00	Drilling Start Date:	11-OCT-00
Drilling Completion Date:	13-OCT-00		

29
East
1/2 - 1 Mile
Higher

NY WELLS **NYWS50000012061**

WELLS:

DEC Well #:	CB05485	Well Depth (ft):	100
Bedrock Depth (ft):	25	Groundwater Depth (ft):	30
Casing Depth (ft):	38	Casing 1 Diameter (in):	6
Casing 1 Length (ft):	40	Casing 2 Diameter (in):	Not Reported
Casing 2 Length (ft):	Not Reported	Screened Well:	N
Screen Length (ft):	Not Reported	Avg Discharge Rate (gpm):	10
Well Purpose:	Not Reported	Driller Registration #:	NYRD10001
Report Date:	Not Reported	Drilling Start Date:	13-OCT-22
Drilling Completion Date:	13-OCT-22		

30
NW
1/2 - 1 Mile
Higher

FED USGS **USGS40000856582**

Organization ID:	USGS-NY	Organization Name:	USGS New York Water Science Center
Monitor Location:	CB 35	Type:	Well
Description:	Not Reported	HUC:	Not Reported
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Sand and gravel aquifers (glaciated regions)		
Formation Type:	Sand and Gravel	Aquifer Type:	Not Reported
Construction Date:	Not Reported	Well Depth:	43
Well Depth Units:	ft	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

31
SSW
1/2 - 1 Mile
Higher

NY WELLS **NYWS50000010620**

WELLS:

DEC Well #:	CB04000	Well Depth (ft):	502
Bedrock Depth (ft):	75	Groundwater Depth (ft):	112
Casing Depth (ft):	78	Casing 1 Diameter (in):	6
Casing 1 Length (ft):	80	Casing 2 Diameter (in):	Not Reported
Casing 2 Length (ft):	Not Reported	Screened Well:	N
Screen Length (ft):	Not Reported	Avg Discharge Rate (gpm):	1
Well Purpose:	Not Reported	Driller Registration #:	NYRD10005
Report Date:	21-OCT-13	Drilling Start Date:	19-OCT-13

PZ Clerk rec'd 07.02.25

Drilling Completion Date: 19-OCT-13

32
NE
1/2 - 1 Mile
Higher

NY WELLS **NYWS50000009549**

WELLS:

DEC Well #:	CB02916	Well Depth (ft):	200
Bedrock Depth (ft):	Not Reported	Groundwater Depth (ft):	50
Casing Depth (ft):	35	Casing 1 Diameter (in):	6
Casing 1 Length (ft):	35	Casing 2 Diameter (in):	Not Reported
Casing 2 Length (ft):	Not Reported	Screened Well:	N
Screen Length (ft):	Not Reported	Avg Discharge Rate (gpm):	5
Well Purpose:	Not Reported	Driller Registration #:	NYRD10005
Report Date:	27-JUL-06	Drilling Start Date:	07-JUN-06
Drilling Completion Date:	07-JUN-06		

33
NW
1/2 - 1 Mile
Higher

NY WELLS **NYWS50000009375**

WELLS:

DEC Well #:	CB02737	Well Depth (ft):	210
Bedrock Depth (ft):	Not Reported	Groundwater Depth (ft):	Not Reported
Casing Depth (ft):	35	Casing 1 Diameter (in):	6
Casing 1 Length (ft):	35	Casing 2 Diameter (in):	Not Reported
Casing 2 Length (ft):	Not Reported	Screened Well:	N
Screen Length (ft):	Not Reported	Avg Discharge Rate (gpm):	6
Well Purpose:	Not Reported	Driller Registration #:	NYRD10055
Report Date:	13-DEC-05	Drilling Start Date:	17-OCT-05
Drilling Completion Date:	17-OCT-05		

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS
RADON

AREA RADON INFORMATION

State Database: NY Radon

Radon Test Results

County	Town	Num Tests	Avg Result	Geo Mean	Max Result
COLUMBIA	ANCRAM	18	11.14	8.75	31.5
COLUMBIA	AUSTERLITZ	13	4.52	3.11	16.6
COLUMBIA	CANAAN	23	6.46	4.15	22.7
COLUMBIA	CHATHAM	79	9.38	4.32	298
COLUMBIA	CLAVERACK	28	6	4.02	29.3
COLUMBIA	CLERMONT	29	7.7	4.75	27.9
COLUMBIA	COPAKE	45	10.34	5.32	49.6
COLUMBIA	GALLATIN	9	6.92	5.32	13.7
COLUMBIA	GERMANTOWN	31	5.28	2.62	45.5
COLUMBIA	GHENT	40	8.04	4.89	28.7
COLUMBIA	GREENPORT	5	2.06	1.73	3.2
COLUMBIA	HILLSDALE	34	7.98	4.16	49.6
COLUMBIA	HUDSON C.	61	3.4	1.69	65.1
COLUMBIA	KINDERHOOK	136	6.57	3.78	80.6
COLUMBIA	LIVINGSTON	23	7.07	5.01	35
COLUMBIA	NEW LEBANON	24	2.84	2.04	9.9
COLUMBIA	STOCKPORT	3	0.57	0.52	0.9
COLUMBIA	STUYVESANT	12	3.93	2.48	11.7
COLUMBIA	TAGHKANIC	26	6.71	3.47	56.1

Federal EPA Radon Zone for COLUMBIA County: 1

Note: Zone 1 indoor average level > 4 pCi/L.
: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for COLUMBIA COUNTY, NY

Number of sites tested: 31

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area	1.520 pCi/L	89%	11%	0%
Basement	3.270 pCi/L	68%	29%	3%

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PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)
Source: United States Geologic Survey
EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.
Source: FEMA
Telephone: 877-336-2627
Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005, 2010 and 2015 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Freshwater Wetlands
Source: Department of Environmental Conservation
Telephone: 518-402-8961

HYDROGEOLOGIC INFORMATION

AQUIFLOW^{R} Information System
Source: EDR proprietary database of groundwater flow information
EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit
Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)
The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)
Telephone: 800-672-5559
SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

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PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)
This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

New York Public Water Wells
Source: New York Department of Health
Telephone: 518-458-6731

OTHER STATE DATABASE INFORMATION

Oil and Gas Well Database
Source: Department of Environmental Conservation
Telephone: 518-402-8072
These files contain records, in the database, of wells that have been drilled.

RADON

State Database: NY Radon
Source: Department of Health
Telephone: 518-402-7556
Radon Test Results

Area Radon Information
Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones
Source: EPA
Telephone: 703-356-4020
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary faultlines, prepared in 1975 by the United State Geological Survey

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PHYSICAL SETTING SOURCE RECORDS SEARCHED

STREET AND ADDRESS INFORMATION

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APPENDIX E

CREDENTIALS

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Olivia Burns

Senior Staff Scientist



PROFESSIONAL EXPERIENCE

Olivia Burns is a senior staff scientist with 17 years of experience, during which time she has conducted numerous Phase I Environmental Site Assessments (ESAs), Phase II Subsurface Investigations, radon surveys, asbestos inspections, geotechnical field testing, geotechnical soil classification and report document preparation, and drill rig scheduling and management. Her subsurface investigation experiences include Geoprobe® and hollow stem auger soil investigations, underground storage tank removals, groundwater sampling, and soil sampling.

PROJECT EXPERIENCE

Multiple Phase I ESAs for Athens Generating Company – Athens, New York
Conducted multiple Phase I ESA reports and updates for the approximately 300-acre Athens Generating Company, including the power plant itself, the pump house, and associated parcels.

Phase I ESA and Additional Services for RISE Housing – Corinth, New York
For this former International Paper Company parcel, completed document reviews, a Phase I ESA, and additional services including a Soil Management Plan, Noise Assessment, Thermal Hazards Evaluation, and limited discussions regarding Vapor Encroachment, Radon, Wetlands, Floodplains, and Drinking Water Quality.

Subsurface Investigation Coordination and Scheduling for Kiewit Corporation – Various Locations, New York
Coordinated with Kiewit personnel, local municipalities, public and private utility locators, engineers, geologists, and drillers to complete subsurface investigations for the Champlain Hudson Power Express project. Completed the New York State UDig excavator tickets and scheduled multiple drill crews and associated on-site geologists.

Limited Asbestos Surveys for CVS Pharmacy, Inc. – Various Locations, New York
Conducted limited pre-renovation asbestos surveys of New York CVS Pharmacy approximately 10,000-square foot buildings within a 200-mile radius of Albany, New York.

Phase II Environmental Site Assessment for B-3 Properties – Canaan, New York
Managed a Phase II ESA including the coordination of a Ground Penetrating Radar (GPR) survey, New York State Department of Environmental Conservation (NYSDEC) document review, underground storage tank removal, observation and documentation of test excavations, and soil and groundwater sampling.

Geotechnical Field Work for McFarland-Johnson, Inc. – Albany, New York
For the proposed Marmen Manufacturing Facility located at Beacon Island within the Port of Albany completed the stake out of proposed boring locations utilized a hand held GPS unit, coordinated with construction companies and the Port of Albany (owner) to clear vegetation to each location, and managed the GPR scan of each location prior to drilling. Coordinated outdoor air monitoring during drilling activities and preserved collected data.

Phase I Environmental Site Assessment for Werner Enterprises – Amsterdam, New York
Conducted a Phase I ESA and additional services including desktop reviews of wetlands, threatened and endangered species, vapor encroachment, and cultural resources. Completed a visual assessment for suspected asbestos.

EDUCATION

B.S., Building Science with a concentration in Design, Rensselaer Polytechnic Institute, 2005

CERTIFICATIONS

Certified Asbestos Inspector

38-Hour ACOE Wetland Delineation Training Program, May 2022

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Amanda G. Lofink

DEPARTMENT MANAGER - ENVIRONMENTAL

EDUCATION

Bachelor of Arts, Environmental Studies, Juniata College

CERTIFICATIONS

OSHA 40-hour HAZWOPR

OSHA 8-hour HAZWOPR Refresher Training Course

16 Hour Microbial Investigations, Assessment, and Remediation; Indoor Environment Training Course

PADEP Land Recycling Program Workshops

Cook College Regulatory Training in Underground Storage Tanks

First Aid/CPR Certified

AFFILIATIONS

Society of Women Environmental Professionals (SWEP)

PROFESSIONAL EXPERIENCE

Amanda Lofink has more than 20 years of environmental consulting experience, during which time she has completed numerous site assessments and site investigations, property divestment assessments, environmental compliance evaluations and audits, underground storage tanks, and other regulatory agency site closures. She has also managed data acquisition associated with these services and conducted the evaluation and interpretation of the collected data.

PROJECT EXPERIENCE

Compliance / Costco - NJ, NY, PA & DE, 2018 - present
Collected site-specific stormwater and sanitary system data at over 50 warehouse locations to assist in the preparation of Environmental Compliance Plans (ECPs). The Stormwater and Sanitary System ECPs were then rolled out to the warehouse management teams via in-person training meetings.

Compliance / Raymour and Flanigan / PA and NJ, 2009 – 2018
Conducted compliance audits of furniture warehouse and distribution facilities. Evaluated the management of the facilities with respect to local, State, and Federal regulations. Identified significant issues of non-compliance. Provided guidance to attain compliance and to identify and prioritize significant issues requiring attention.

Underground Storage Tank Removal / Wal-Mart Stores, Inc. – Linden, NJ
Managed the closure of the site underground storage tank (UST) system, which included the removal of two 20,000-gallon unleaded gasoline USTs and one compartmentalized UST with a 12,000-gallon chamber for unleaded gasoline and an 8,000-gallon chamber for diesel fuel. A Site Investigation Report for the proper closure and removal of the USTs was prepared and submitted to the New Jersey Department of Environmental Protection (NJDEP).

Carthage Area Hospital Replacement Project – Carthage, NY
Performed project management duties for an Environmental Assessment (EA) in preparation for new construction requiring USDA funding. The EA was prepared in accordance with USDA RD Part 1970, Subpart C, which included review of land ownership, land use, historic preservation, threatened and endangered species, biological resources, wetlands, cultural resources, and important farmland, and consultation with appropriate agencies. In addition, Terracon coordinated a Phase I archaeological survey for the property.

Community Memorial Hospital Campus Addition – Hamilton, NY
Performed project management duties for an Environmental Report (ER) and prepared a Categorical Exclusion (CE) in preparation for new infrastructure construction requiring USDA funding. Project services included review of land ownership, land use, historic preservation, threatened and endangered species, biological resources, wetlands, cultural resources, and important farmland, and consultation with appropriate agencies. In addition, Terracon coordinated a historical evaluation survey to assess the complex property or eligibility for the National Register for Historic Properties (NRHP).

FedEx Underground Storage Tank Removals – Allentown and Pittsburgh, PA
Coordinated and performed project management duties for the removal of a 10,000-gallon diesel fuel underground storage tank (UST) at each location. Project

Amanda G. Lofink

DEPARTMENT MANAGER - ENVIRONMENTAL

services included submission of the required notification forms, geophysical investigation of the property, removal of UST and piping, and site restoration. Following completion of the field activities, submitted a tank closure report to the Pennsylvania Department of Environmental Protection (PADEP).

Underground Storage Tank Investigation – Norristown, PA
Performed an environmental investigation at a site where three 1,000-gallon gasoline underground storage tanks (USTs) had been reportedly closed in place without proper documentation. Our investigation was to confirm that the prior closures had been conducted in accordance with PADEP regulations. Project services included a geophysical survey to identify potential subsurface structures, test pits to investigate anomalies identified by the geophysical survey, and soil sampling at the location of the former USTs. Our investigation confirmed that the USTs had been removed and no exceedances of the applicable standards were identified in the tested soils.

Compliance / United States Postal Service / PA and NJ, 2012 - 2018
Supervised an audit team for the evaluation of tank compliance with local State and Federal regulations at multiple USPS facilities. Identified areas of non-compliance, provided guidance to attain compliance, and prepared facility Spill Prevention, Control, and Countermeasure (SPCC) Plans. Conducted SPCC Plan training of facility staff.

Compliance / Federal Express Ground / PA and NJ, 2006 – 2018
Conducted annual National Pollutant Discharge Elimination System (NPDES) stormwater permit visual inspections and Stormwater Pollution Prevention Plan (SWPPP) / Preparedness, Prevention, and Contingency (PPC) Plan reviews; SWPPP and PPC Plan preparation and updates for distribution warehouses and completed associated forms for submission to regulatory agencies. Conducted SWPPP / PPC Plan training of facility staff.

Transaction Assessments / Multiple National and Local Clients / PA, NJ, NY, DE and MD, 2002 – present
Coordinated and conducted the completion of due diligence assessments for undeveloped, commercial and industrial properties. Performed Phase I ESAs, including surveys, historical searches, regulatory review, chain-of-title searches, and site walks, following ASTM guidelines. Performed Limited Site Investigations, including the collection of soil and groundwater samples.

Limited Environmental Compliance Audits (LECAs) / Multiple National and Local Clients / PA and NJ, 2009 – present
Coordinated and conducted the completion of limited environmental compliance audits (LECAs) to identify federal, state, and local environmental programs applicable to facilities. The LECAs included collecting information regarding compliance status and identifying potential regulatory compliance concerns requiring potential investigation or corrective action.

Compliance and Transaction Assessments / Taylor Corporation / PA, NJ, NY, and DE, 2015 – 2018
Prepared SPCC and PPC Plans; coordinated and conducted the completion of due diligence assessments and environmental compliance audits for printing facilities. Evaluated the facilities with respect to local, State, and Federal regulations. Participated in identifying significant issues of non-compliance and provided

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guidance to attain compliance and to identify and prioritize significant issues requiring attention.

Old Dominion Freight Line UST Removal – Milton, PA
Coordinated and performed project management duties for the removal of a 12,000-gallon diesel fuel underground storage tank (UST). Project services included submission of the required notification forms, geophysical investigation of the property, removal of UST and piping, and restoration. Following completion of the field activities, submitted a tank closure report to the (PADEP).

Remediation / Evergreen Estates – Lancaster, PA
Managed multiple environmental services needed to achieve completion of Site Characterization, Remedial Action Plan, and Remedial Action Completion to Site Specific Standard. Achieved completion of an Environmental Covenant to allow site regulatory closure under the Pennsylvania Act 2 Program.



PROJECT INFORMATION

PROJECT ADDRESS:
538 US ROUTE 20
NEW LEBANON, NY 12125

OWNER:
TILDEN PROJECT LLC
MANAGING PARTNER: JOSH YOUNG
58 POOL HILL ROAD
NEW LEBANON, NY 12125

ARCHITECT:
ARIEL GOLDSTEIN, AIA
SUBSTRATE ARCHTECTURE LLC
33 UPPER HOLLOW ROAD
HILLSDALE, NY 12529

ENGINEER:
BRENDON BECKER, PE
LAMONT ENGINEERS
197 ELM STREET
COBLESKILL, NY 12043

LANDSCAPE DESIGNER:
JOCINE VELASQUEZ
217 CHAIR FACTORY ROAD
NEW LEBANON, NY 12125

LIGHTING DESIGNER:
SARA SCHONOUR
LUXSI
555 US ROUTE 20
NEW LEBANON, NY 12125

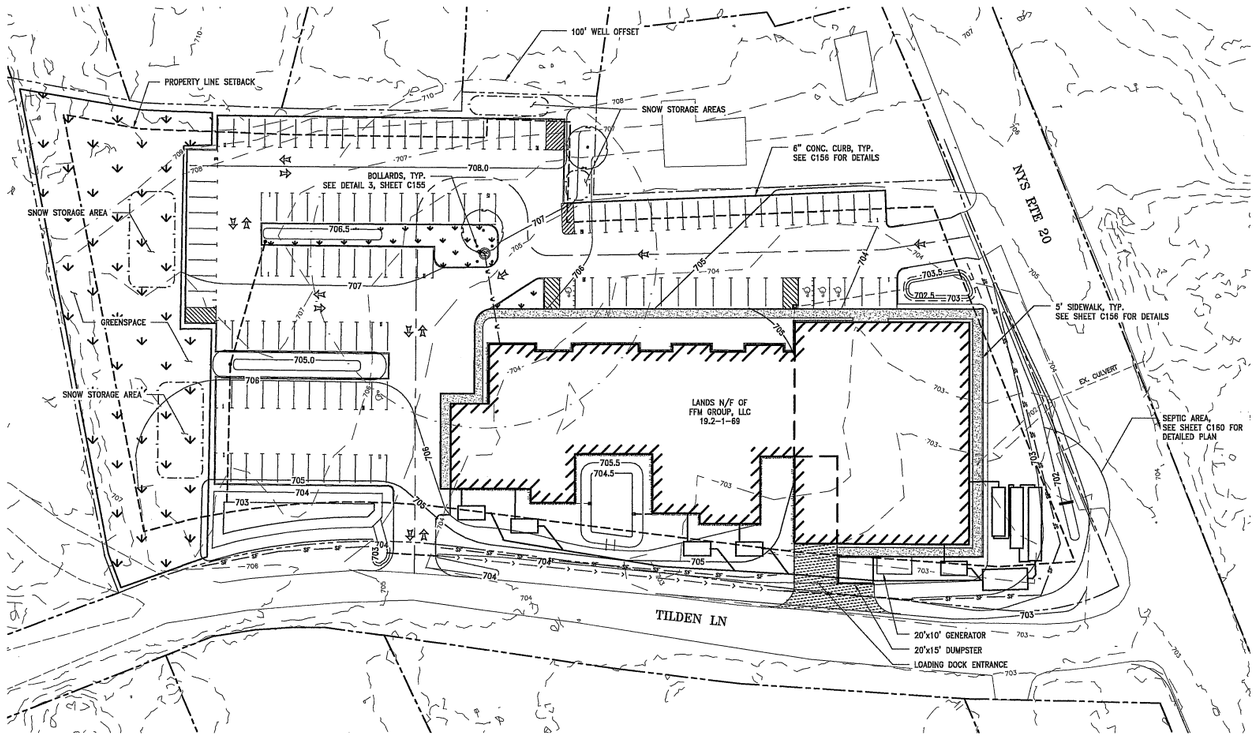
GENERAL CONTRACTOR:
PIKE CONSTRUCTION
ONE CIRCLE STREET
ROCHESTER, NY 14607

Tilden Commons

New Lebanon Development, LLC

538 RTE 20
Z-000

JULY 2, 2025



OVERALL SITE PLAN
1"=40'

GRAPHIC SCALE

40 20 0 20 40 80 160

1 INCH = 40 FEET

LEGEND	
	PROPERTY LINE
700	EX. CONTOURS
W	EX. WELL
	EX. CULVERT AND CATCH BASIN
705	PROPOSED CONTOURS
	PROPOSED WATER LINE
	PROPOSED SEWER LINE
	PROPOSED CULVERT
	PROPOSED DRAINAGE DITCH

SITE PLAN NOTES:

1. SEE SHEET C100 AND SECTION 02100 FOR CLEARING AND GRUBBING REQUIREMENTS AND LIMITATIONS.
2. ALL EARTHWORK SHALL BE SMOOTHLY AND EVENLY BLENDED INTO EXISTING CONDITIONS.
3. PERFORM EXCAVATION AND GRADING WORK IN ACCORDANCE WITH SECTIONS 02218, 02222, 02223 & 02225.
4. ALL DISTURBED AREAS NOT RECEIVING ASPHALT OR CRUSHED STONE WEARING SURFACES SHALL BE TOPSOILED AND SEEDED. ADDITIONALLY, SOME AREAS REQUIRE PREPARATORY SOIL RESTORATION.
5. IT IS THE CONTRACTOR'S RESPONSIBILITY TO EXAMINE ALL PLAN SHEETS AND SPECIFICATIONS. PRIOR TO COMMENCING CONSTRUCTION ACTIVITIES, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE ENGINEER IN WRITING, OF ANY ERRORS OR DISCREPANCIES.
6. THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE ENGINEER IN WRITING, OF ANY CONDITIONS THAT VARY FROM THOSE SHOWN ON THE PLANS. THE CONTRACTOR'S WORK SHALL NOT VARY FROM THE PLANS WITHOUT THE EXPRESSED WRITTEN APPROVAL OF THE OWNER.
7. CONTRACTOR SHALL VERIFY THE LOCATION OF ALL EX. SUBSURFACE UTILITIES AT THE SITE PRIOR TO SETTING HEAVY EQUIPMENT (E.G. CRANES) AND MATERIALS ON THE SITE.
8. PRIOR TO CONSTRUCTION THE CONTRACTOR IS RESPONSIBLE FOR NOTIFYING DIG SAFE NEW YORK AND ANY REGIONAL UTILITIES TO LOCATE ALL RELATED UTILITIES.
9. THE CONTRACTOR SHALL PROTECT EXISTING PROPERTY LINE MONUMENTATION. ANY MONUMENTATION DISTURBED OR DESTROYED, AS JUDGED BY THE ENGINEER, SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE UNDER THE SUPERVISION OF A NEW YORK STATE LICENSED LAND SURVEYOR.
10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING AND INCURRING THE COST OF ALL REQUIRED PERMITS, INSPECTIONS, CERTIFICATIONS, ETC.
11. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ALL FIELD LAYOUT. THE CONTRACTOR SHALL TAKE TIES TO ALL UTILITY CONNECTIONS AND PROVIDE MARKED-UP AS-BUILT PLANS FOR ALL UTILITIES SHOWING TIES TO CONNECTIONS, BENDS, VALVES, LENGTHS OF LINE AND INVERTS. AS-BUILT PLANS SHALL BE REVIEWED BY THE OWNER AND HIS REPRESENTATIVES, AND THE CONTRACTOR SHALL PROVIDE ANY CORRECTIONS TO THE SATISFACTION OF THE OWNER AND HIS REPRESENTATIVES BEFORE AS-BUILT PLANS WILL BE ACCEPTED.
12. CONTRACTOR SHALL FIELD VERIFY ALL LAYOUT DIMENSIONS AND ELEVATIONS WITH ENGINEER PRIOR TO CONSTRUCTION. CONTRACTOR SHALL COORDINATE A FIELD VISIT WITH ENGINEER TO REVIEW LAYOUT AND DIMENSIONS. CONTRACTOR SHALL SCHEDULE FIELD VISIT WITH ENGINEER TO CONFIRM FINISHED FLOOR ELEVATION.
13. ALL SUITABLE TOPSOIL TO BE TEMPORARILY STOCKPILED (AS APPLICABLE) FOR REUSE.
14. ALL MATERIALS TRANSPORTED OFF-SITE SHALL BE HANDLED IN SUCH A MANNER AS TO PREVENT SPILLAGE ON ADJACENT SURFACES AND AREAS.
15. CONTRACTOR SHALL BE RESPONSIBLE FOR DE-WATERING AND THE MAINTENANCE OF SURFACE DRAINAGE DURING THE COURSE OF THE WORK, IN ACCORDANCE WITH THE STORMWATER POLLUTION PREVENTION PLAN.
16. BUILDING DIMENSIONS TO BE TAKEN FROM BUILDING CONSTRUCTION PLANS.
17. ALL AREAS WITHIN THE LIMIT OF DISTURBANCE (SEE SHEET C100) MAY BE USED FOR STOCKPILING, EQUIPMENT STORAGE, AND FIELD OFFICES. ADDITIONAL SEDIMENT AND EROSION CONTROL PRACTICES MAY BE NEEDED TO PROTECT SENSITIVE AREAS. COORDINATE WITH ENGINEER.
18. SEE ELECTRICAL DRAWINGS FOR ON-SITE ELECTRICAL, CONTROLS, AND INTERNET WIRING.

PARKING:

TOTAL SPACES: 130
GROCERY: 40
APARTMENTS: 90
ACCESSIBLE: 5

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FACILITY OPERATIONS
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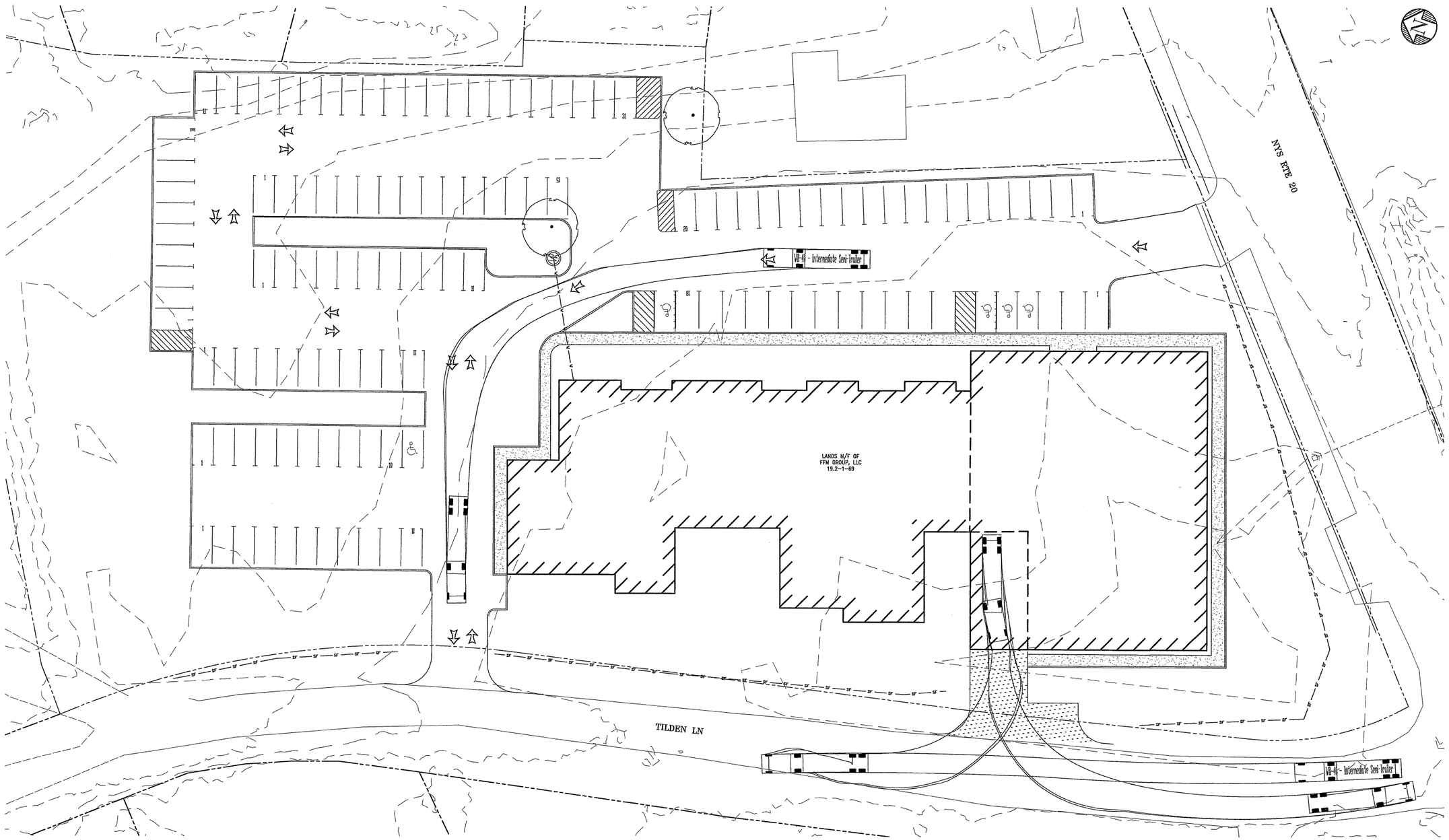
Stamp

Issue Rev.	Date	Remarks
A	8/5/25	FOR ZBA REVIEW
B	7/1/25	PLANNING BOARD

Project Number	2024125
Drawn By	SK
Designed By	BJB
Checked By	BJB
Date	6/7/24
Scale	1"=40'
File Name	BM_TILDEN

Sheet Title: SITE PLAN

Sheet No.: C110



TURNING RADIUS PLAN
1"=20'

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Stamp

Issue/Rev.	Date	Remarks
8		
	7/1/25	PLANNING BOARD

Project Number	2024125
Drawn By	SK
Designed By	BJB
Checked By	BJB
Date	6/30/25
Scale	AS SHOWN
File Name	BM_TILDEN

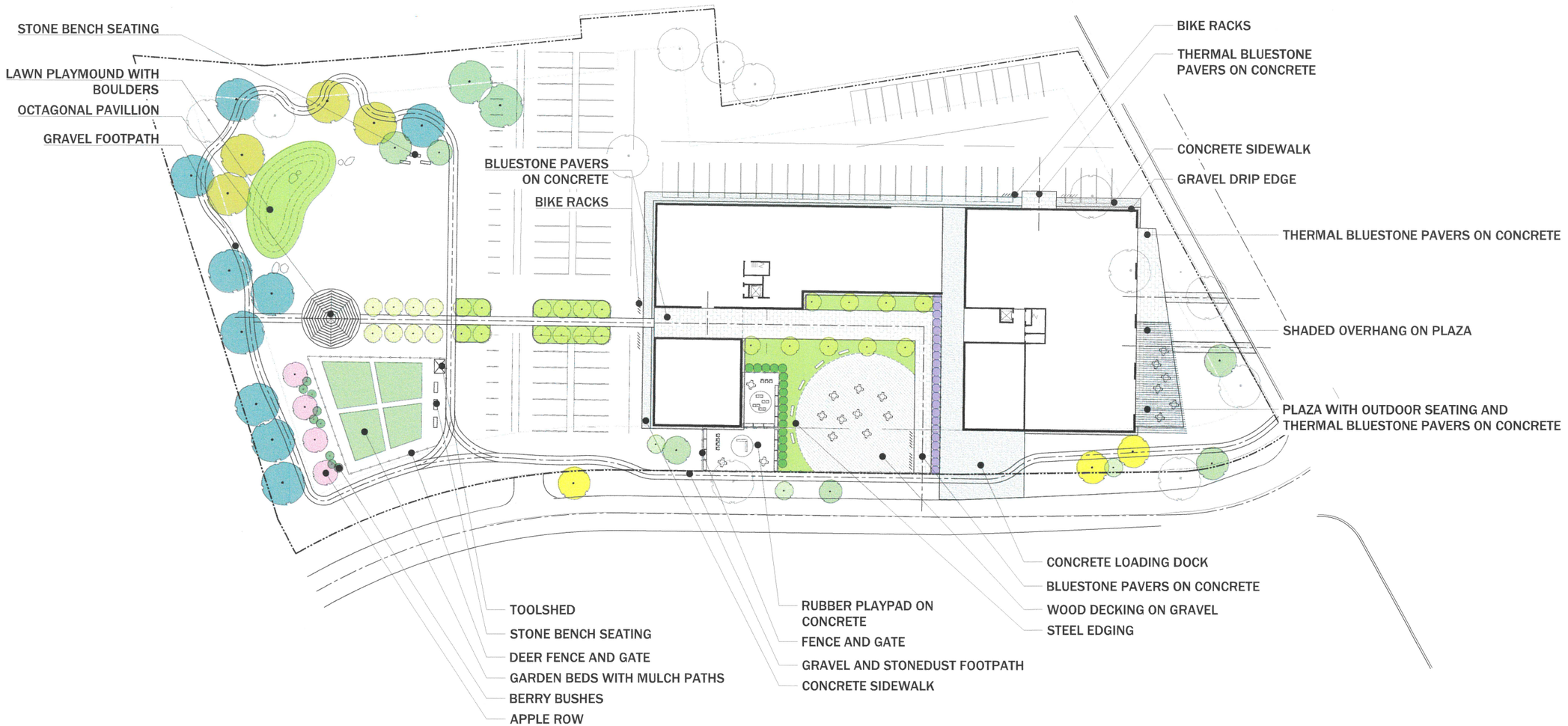
Sheet Title

TURNING RADIUS PLAN

Sheet No.

C120

P:\2024\PROJ\2024125\DWG\BM_TURN.dwg, C120, 7/2/2025 12:23:17 PM



TILDEN COMMONS

Project No. 2025-002

Revisions

NOT FOR CONSTRUCTION

Notes

1.
2.
3.

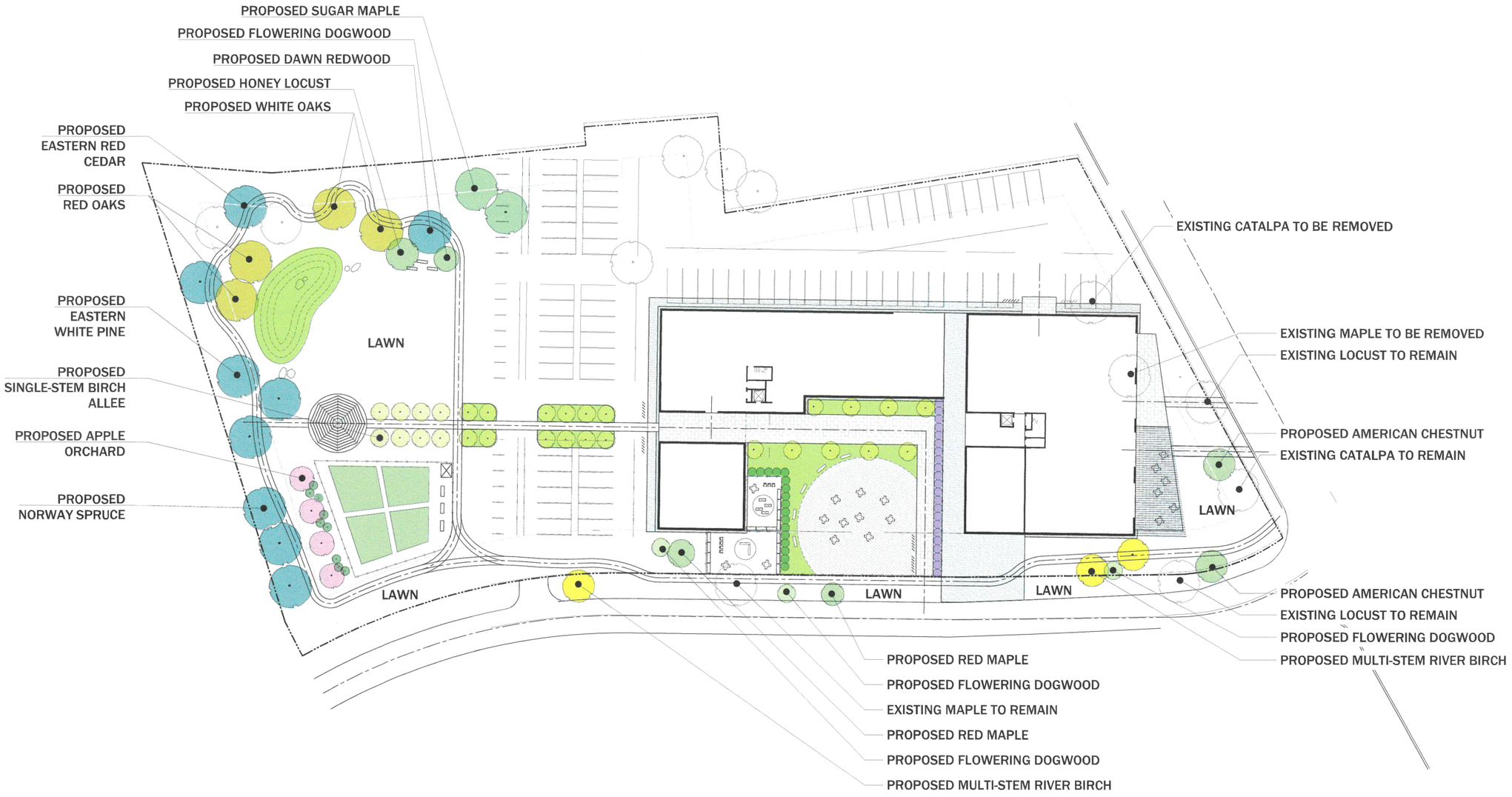
Project North

Scale 1"=30'

Schematic Materials and Layout Plan

L100

Sheet No. ©2025



TILDEN COMMONS

Project No. 2025-002

Revisions

NOT FOR CONSTRUCTION

Notes

1.
2.
3.

Project North

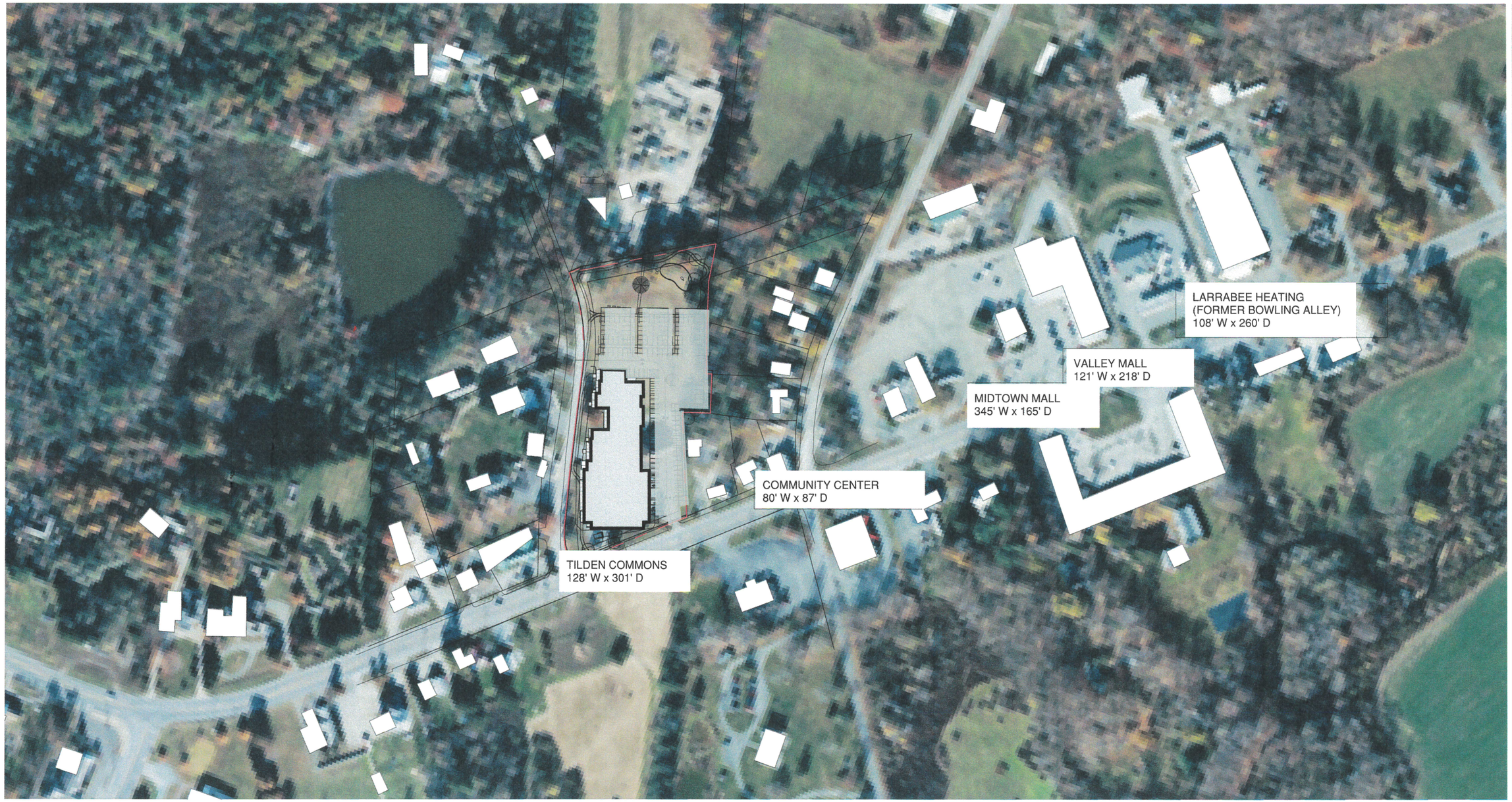
Scale 1"=30'

Schematic Planting Plan

L200

Sheet No.

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CONTEXT DIAGRAM
Z-003

JULY 2, 2025



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New Lebanon Development, LLC

PERSPECTIVES

Z-402 D

DRAFT: JULY 2, 2025



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CONTEXT DIAGRAM

Z-003 C

JULY 2, 2025



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PERSPECTIVES

Z-402 B

DRAFT: JULY 2, 2025



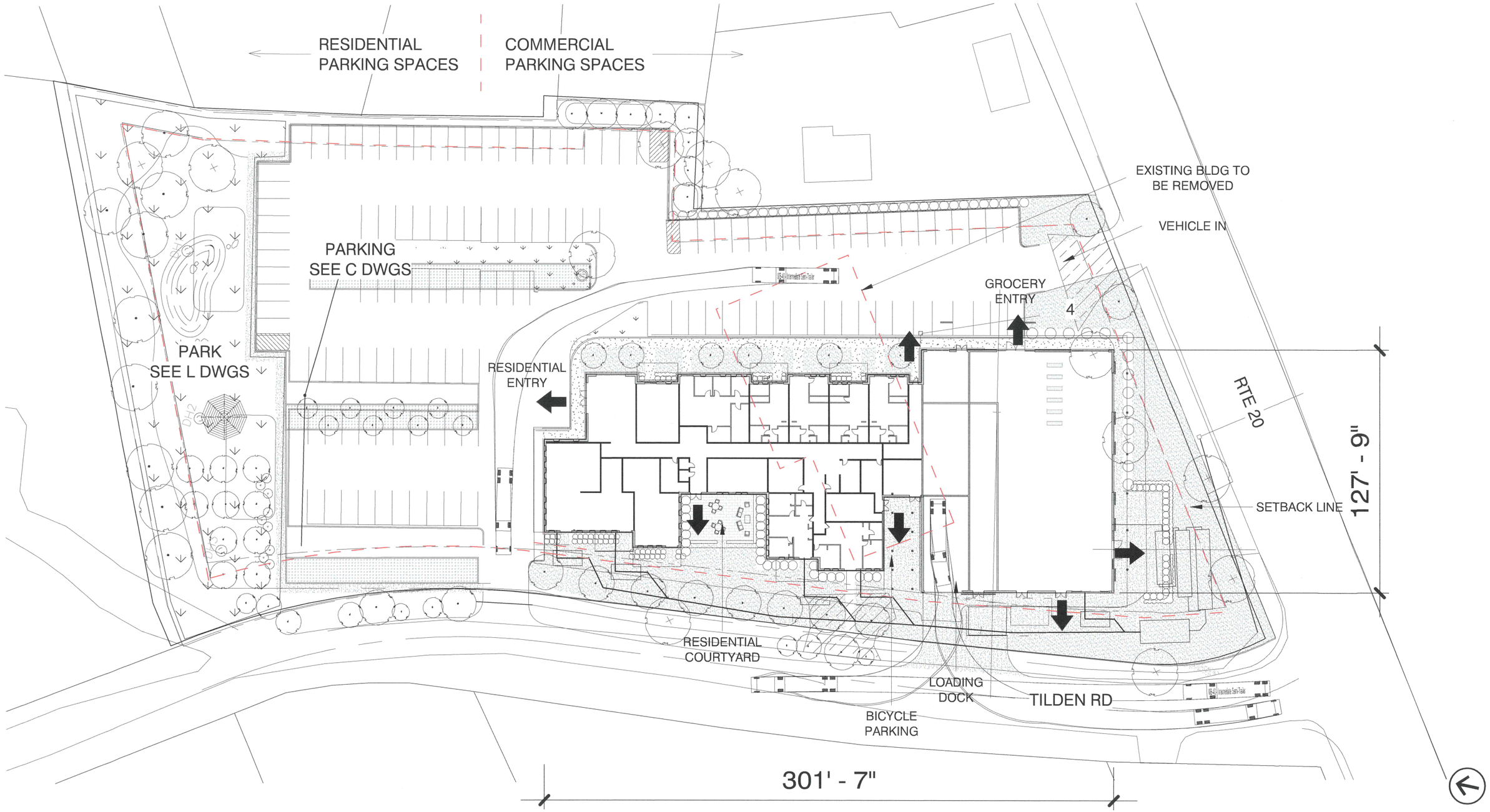
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New Lebanon Development, LLC

PERSPECTIVES

Z-402 A

DRAFT: JULY 2, 2025



0 25' 50' 100'

0 2"

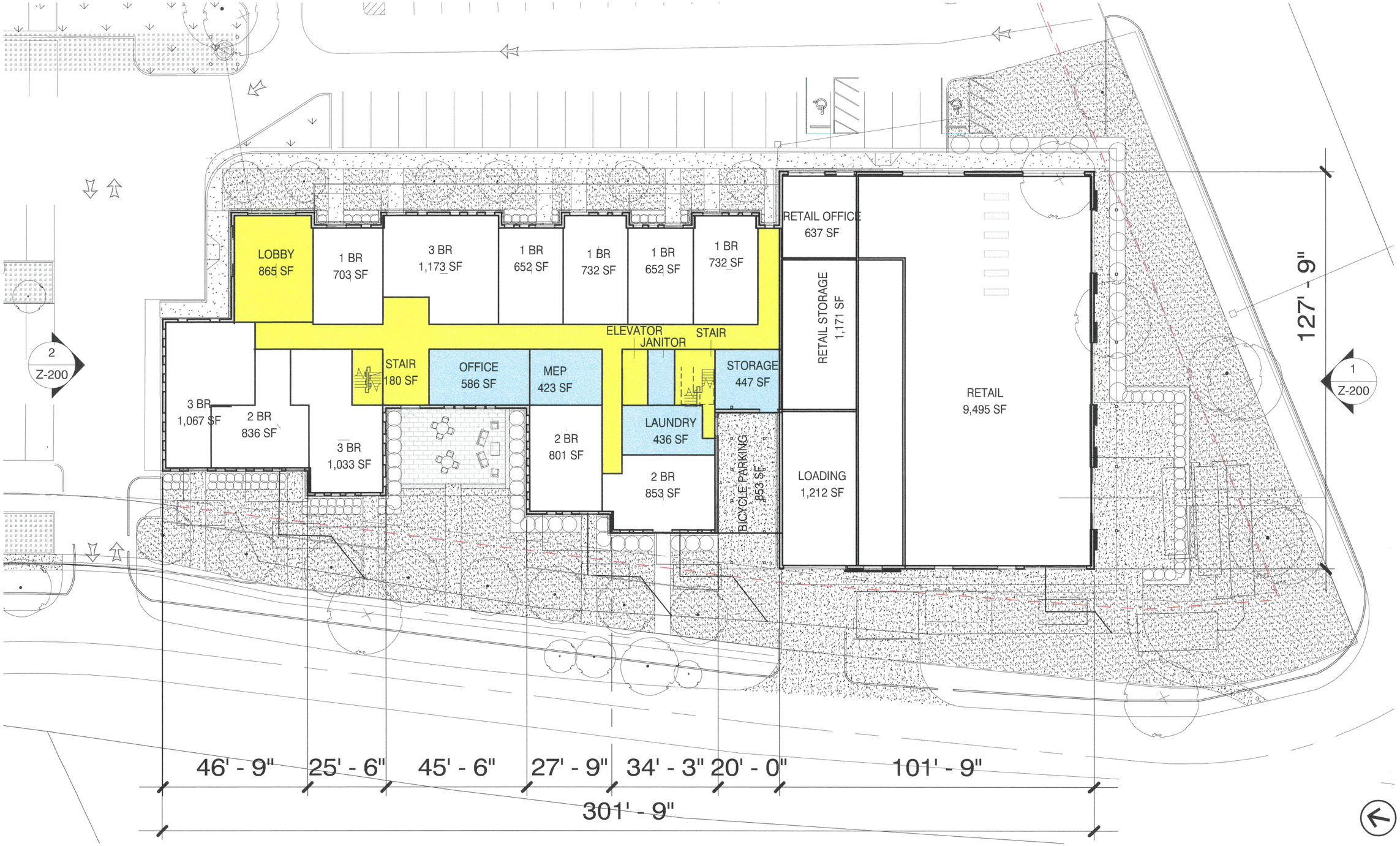
1" = 50'-0"

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SITE PLAN
Z-002

JULY 2, 2025



0 15' 30' 60'

0 2"

1" = 30'-0"

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1ST FLOOR PLAN

Z-100

JULY 2, 2025



0 15' 30' 60'

0 2"

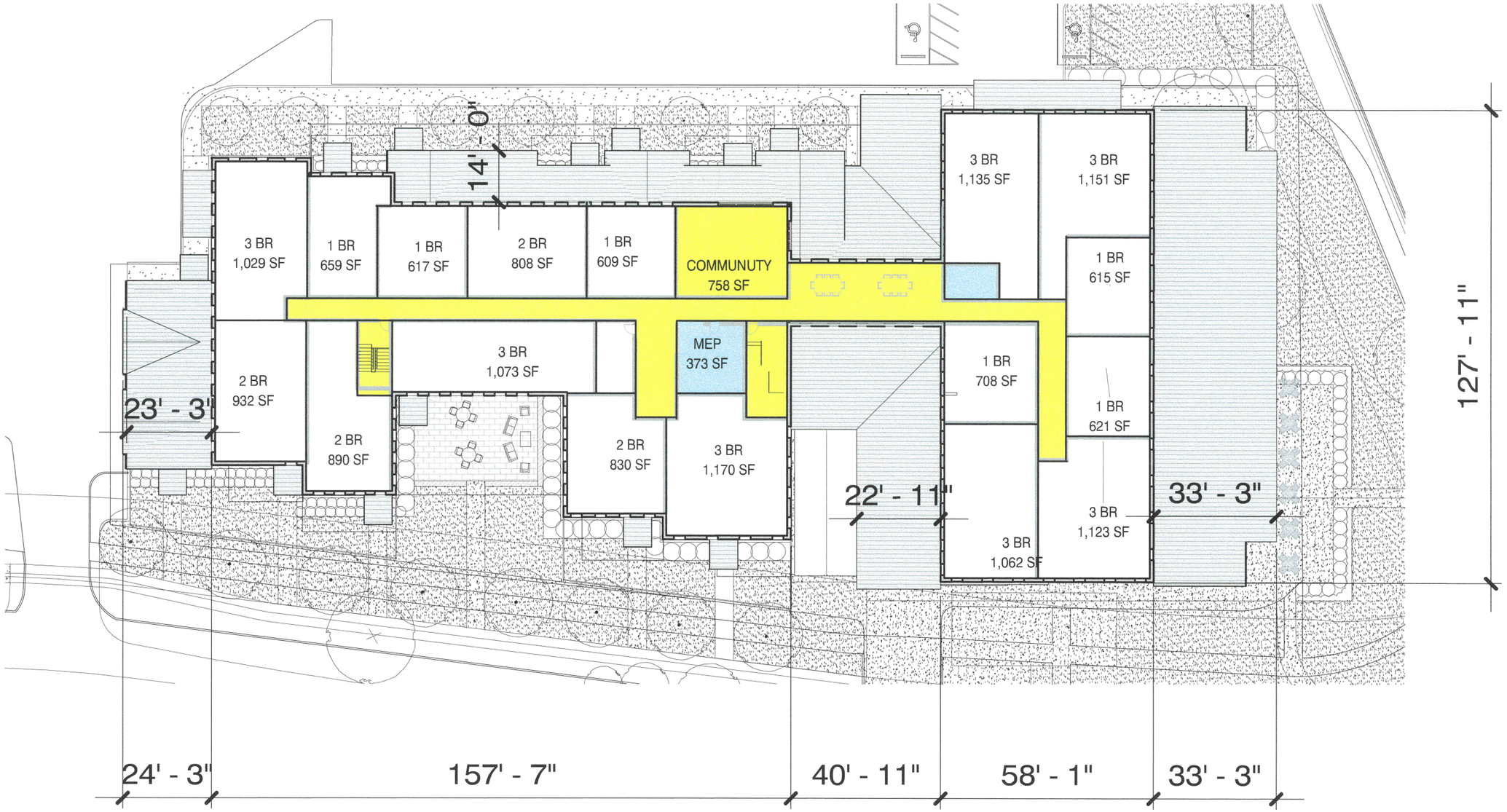
1" = 30'-0"

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2ND FLOOR PLAN
Z-101

JULY 2, 2025



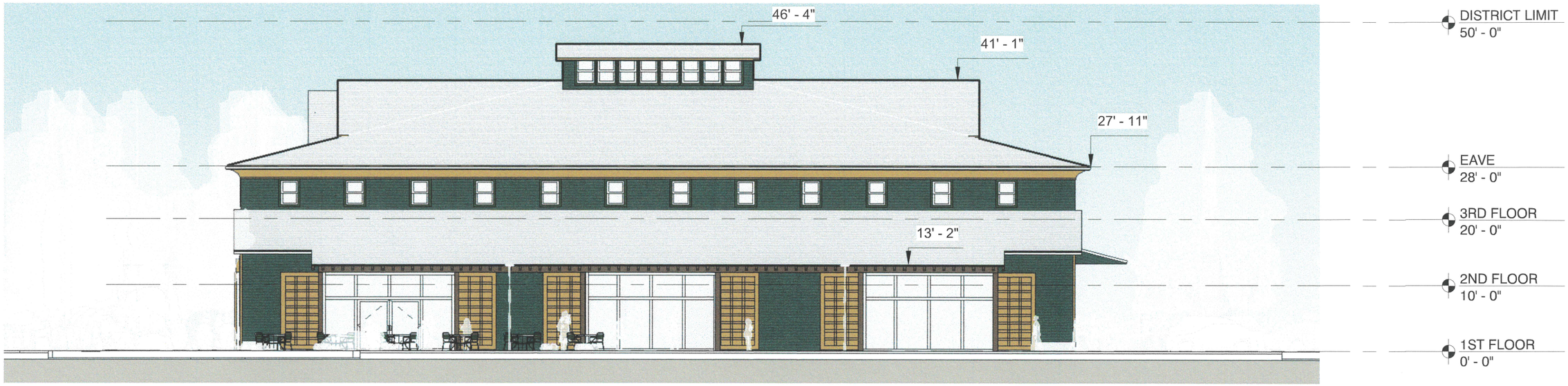
0 15' 30' 60'
0 2"
1" = 30'-0"

Tilden Commons

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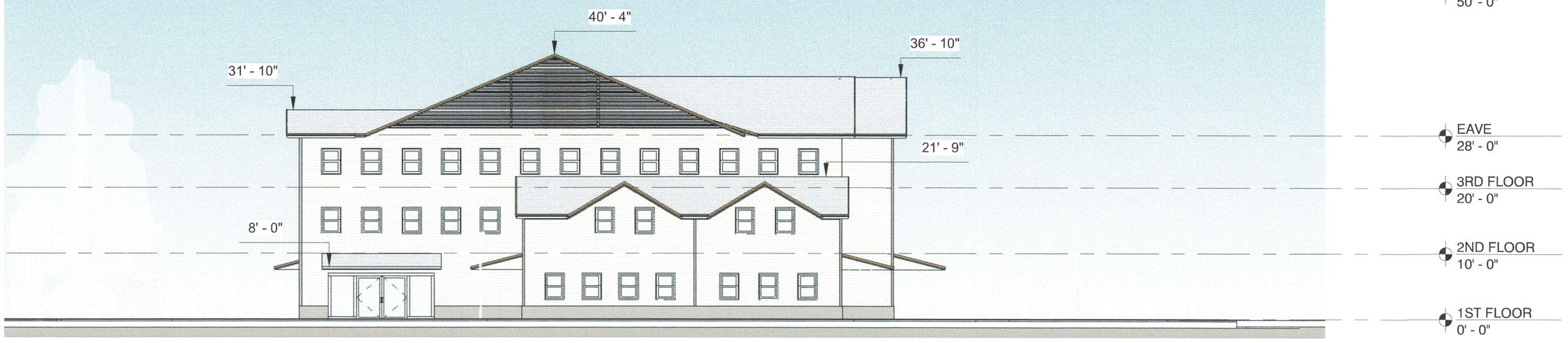
3RD FLOOR PLAN
Z-103

JULY 2, 2025



1 SOUTH ELEVATION (RTE 20)

SCALE: 1/16" = 1'-0"



2 NORTH ELEVATION (REAR)

SCALE: 1/16" = 1'-0"

0 15' 30' 60'

0 2"

1" = 30'-0"

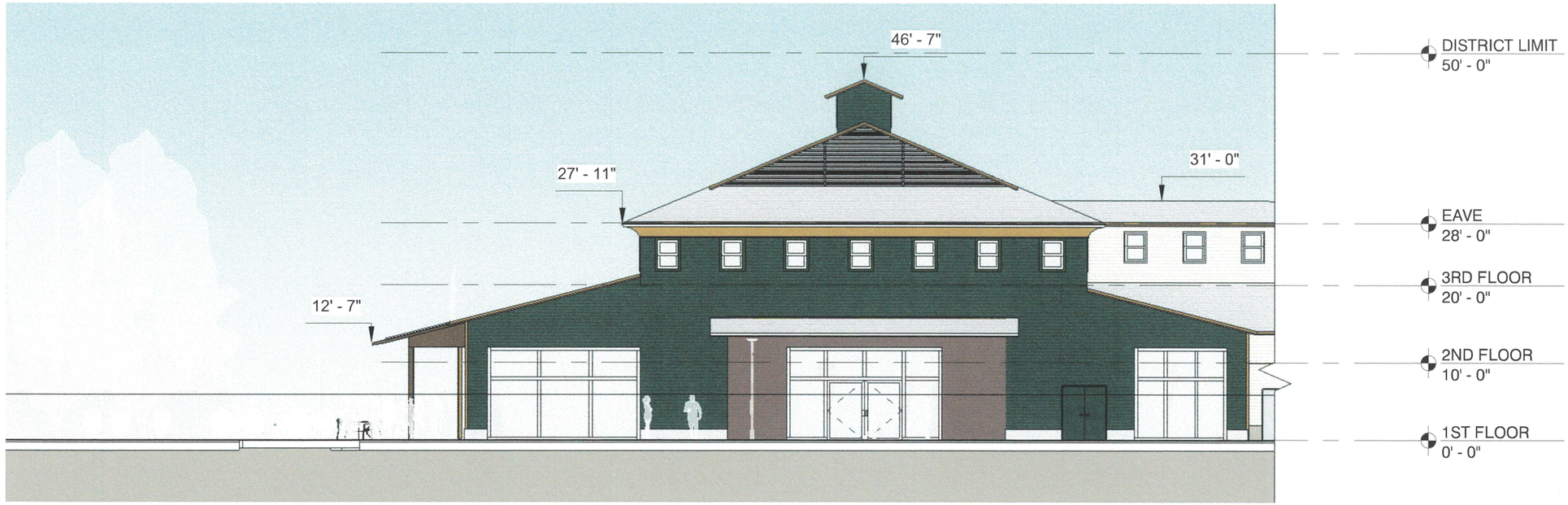
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NORTH SOUTH ELEVATIONS

Z-200

JULY 2, 2025



1 EAST ELEVATION - COMMERCIAL ENTRY

SCALE: 1/16" = 1'-0"



2 EAST ELEVATION - RESIDENTIAL (PARKING)

SCALE: 1/16" = 1'-0"

0 15' 30' 60'

0 2"

1" = 30'-0"

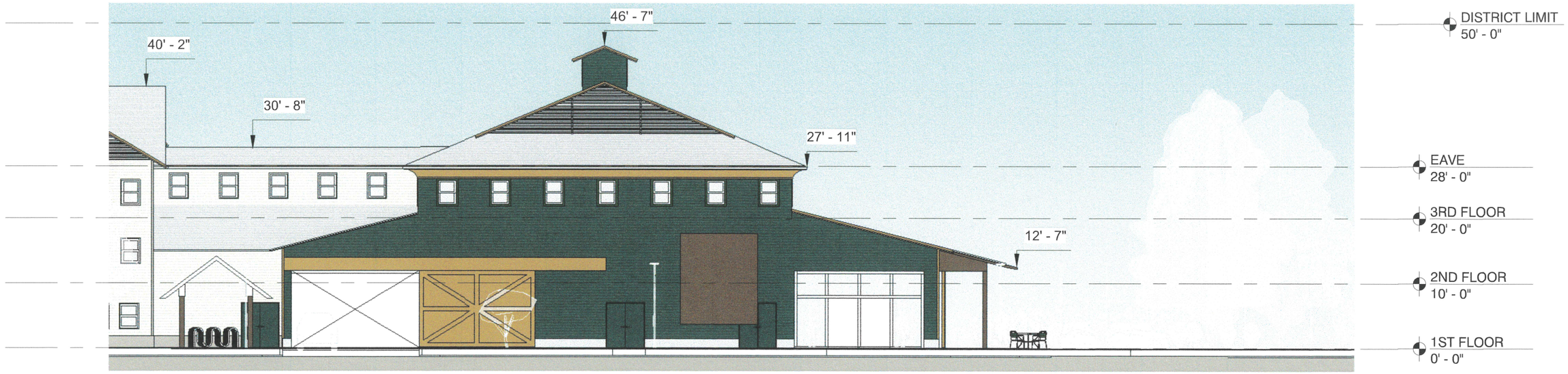
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EAST ELEVATIONS

Z-201

JULY 2, 2025



1 WEST ELEVATION - COMMERCIAL
SCALE: 1/16" = 1'-0"



2 WEST ELEVATION - RESIDENTIAL
SCALE: 1/16" = 1'-0"

0 15' 30' 60'
0 2"
1" = 30'-0"

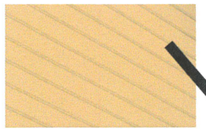
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WEST ELEVATIONS
Z-202

JULY 2, 2025

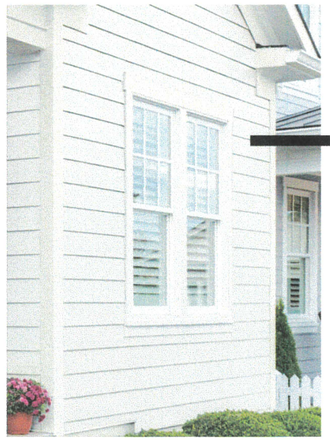
JamesHardie
HARDIEPLANK



MAIZE

GAF
TIMBERLINE HDZ 30Y
ASPHALT SHINGLE





ARCTIC WHITE

PAC-CLAD
STANDARD COLOR CHART





HIGHLINE C2
WITH OR WITHOUT CLIP

MATERIALS

.032 aluminum	24 gauge steel
.040 aluminum	22 gauge steel
.050 aluminum	

SPECS

15.356" Wide	1-3/8" High





2 ENLARGED TOWNHOUSE
SCALE: 1/8" = 1'-0"

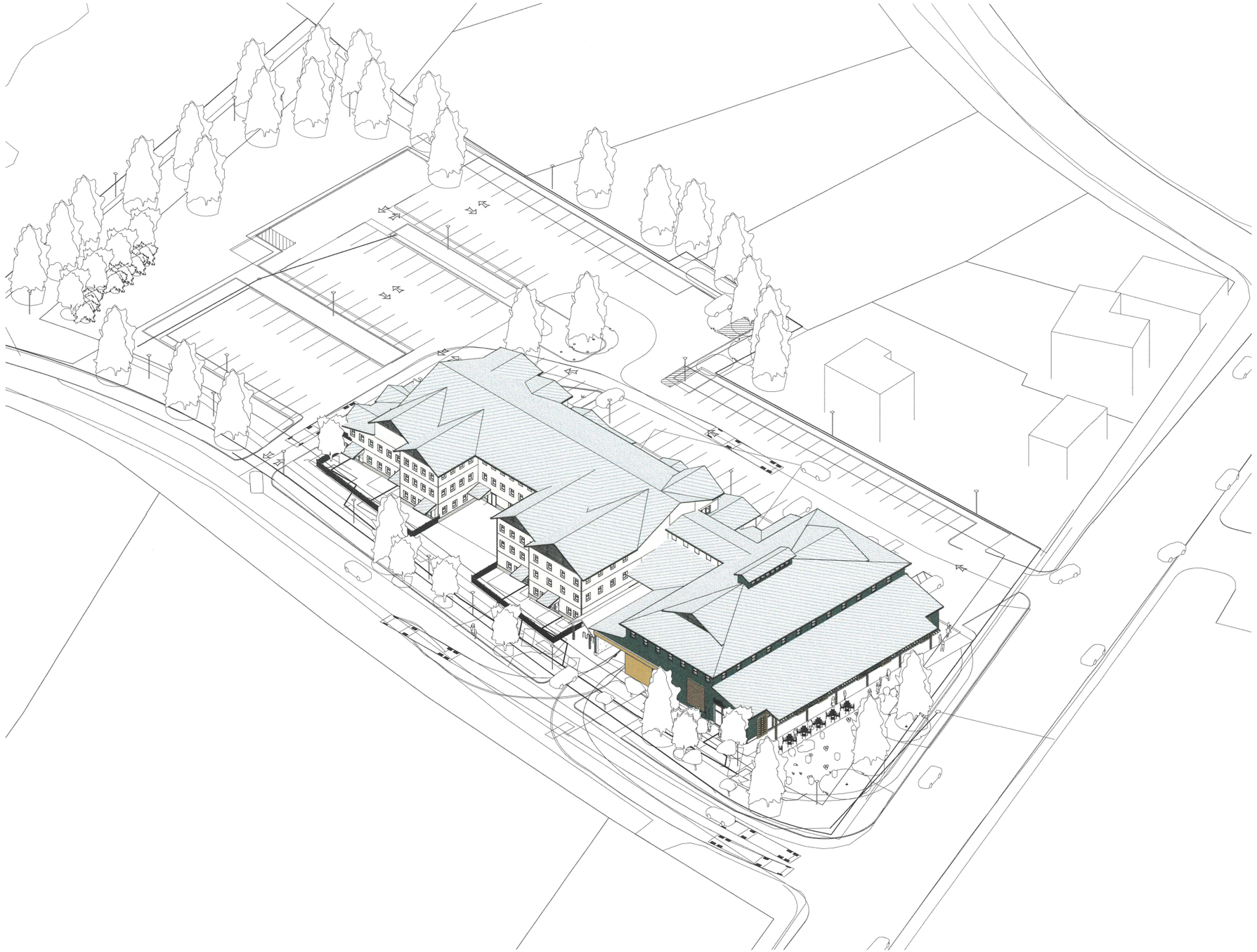
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1" = 30'-0"

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New Lebanon Development, LLC

FACADE DETAILS
Z-203

JULY 2, 2025



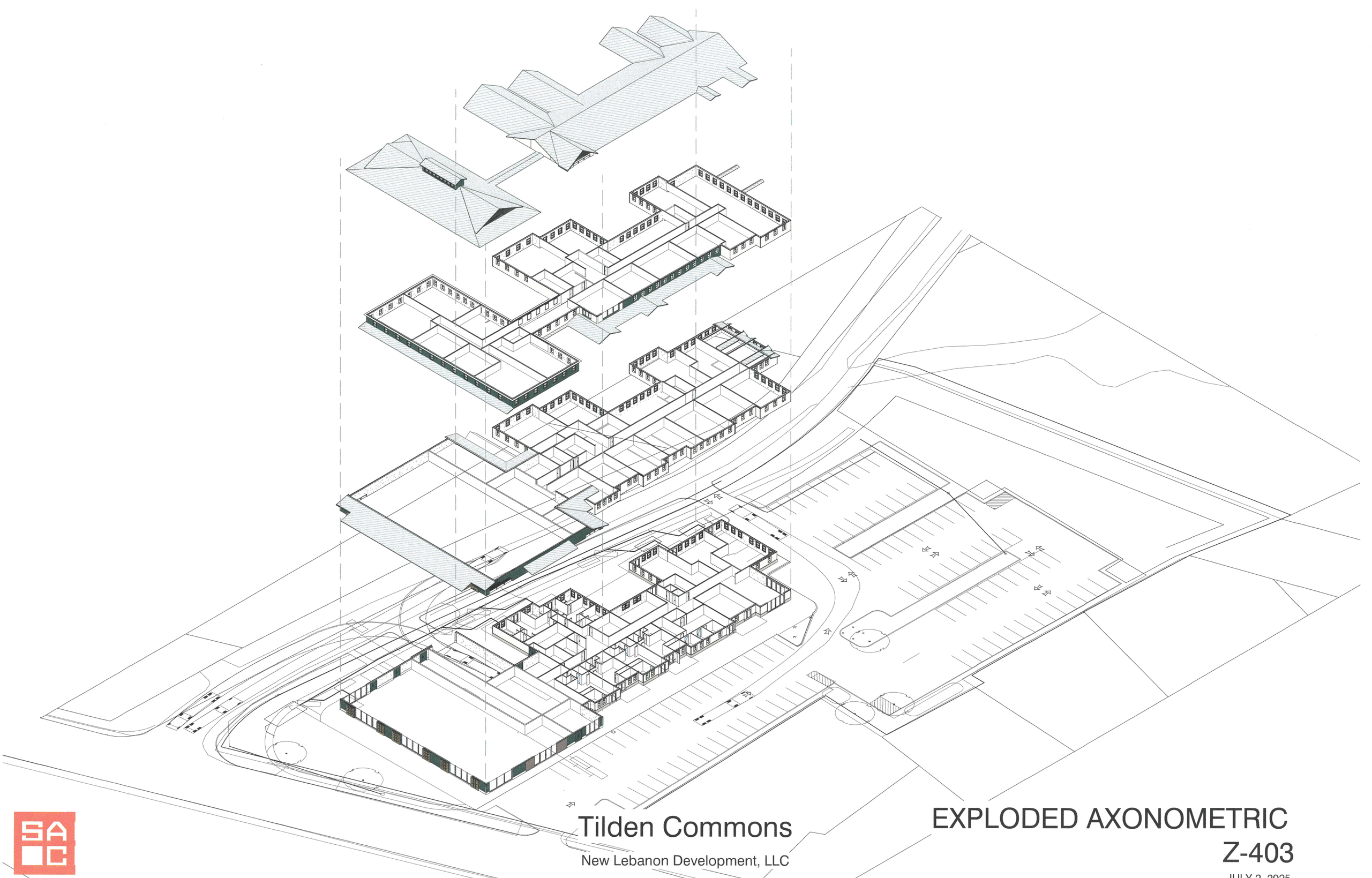
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ISOMETRIC VIEW

Z-402

JULY 2, 2025



Tilden Commons

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EXPLODED AXONOMETRIC

Z-403

JULY 2, 2025

RESIDENTIAL UNITS BY TYPE

UNIT TYPE	NSF
1 BR	610 SF
1 BR	620 SF
1 BR	620 SF
1 BR	620 SF
1 BR	650 SF
1 BR	650 SF
1 BR	660 SF
1 BR	680 SF
1 BR	700 SF
1 BR	710 SF
1 BR	720 SF
1 BR	730 SF
1 BR	730 SF
1 BR: 13	8700 SF

2 BR	790 SF
2 BR	800 SF
2 BR	810 SF
2 BR	830 SF
2 BR	830 SF
2 BR	840 SF
2 BR	850 SF
2 BR	860 SF
2 BR	870 SF
2 BR	890 SF
2 BR	900 SF
2 BR	900 SF
2 BR	920 SF
2 BR	930 SF
2 BR	930 SF
2 BR: 15	12960 SF

3 BR	1020 SF
3 BR	1030 SF
3 BR	1030 SF
3 BR	1030 SF
3 BR	1040 SF
3 BR	1060 SF
3 BR	1070 SF
3 BR	1070 SF
3 BR	1120 SF
3 BR	1130 SF
3 BR	1150 SF
3 BR	1170 SF
3 BR	1170 SF
3 BR: 13	14110 SF
Grand total: 41	35770 SF

NON RESIDENTIAL AREAS

CIRCUATION

CIRCUATION	6,470 SF	COMMON
CIRCUATION	150 SF	CORE
CIRCUATION	150 SF	ELEVATOR
CIRCUATION	860 SF	LOBBY
CIRCUATION	640 SF	MEP
CIRCUATION	1,340 SF	STAIR
	9,620 SF	

COMMERCIAL TENANT

COMMERCIAL TENANT	1,210 SF	LOADING
COMMERCIAL TENANT	9,500 SF	RETAIL
	10,710 SF	

EXTERIOR AMENITY

EXTERIOR AMENITY	850 SF	BICYCLE PARKING
	850 SF	

INTERIOR AMENITY

INTERIOR AMENITY	760 SF	COMMUNUTY
	760 SF	

SERVICE

SERVICE	150 SF	JANITOR
SERVICE	440 SF	LAUNDRY
SERVICE	420 SF	MEP
SERVICE	590 SF	OFFICE
SERVICE	640 SF	RETAIL OFFICE
SERVICE	1,170 SF	RETAIL STORAGE
SERVICE	1,330 SF	STORAGE
	4,740 SF	
Grand total: 28	26,670 SF	

RESIDENTIAL UNITS BY LEVEL

1ST FLOOR

1 BR	650 SF
1 BR	650 SF
1 BR	700 SF
1 BR	730 SF
1 BR	730 SF
5	3,470 SF

2 BR	800 SF
2 BR	840 SF
2 BR	850 SF
3	2,490 SF

3 BR	1,030 SF
3 BR	1,070 SF
3 BR	1,170 SF
3	3,270 SF
1ST FLOOR: 11	9,230 SF

2ND FLOOR

1 BR	680 SF
1 BR	720 SF
2	1,400 SF

2 BR	790 SF
2 BR	830 SF
2 BR	860 SF
2 BR	870 SF
2 BR	900 SF
2 BR	900 SF
2 BR	920 SF
2 BR	930 SF
8	7,010 SF

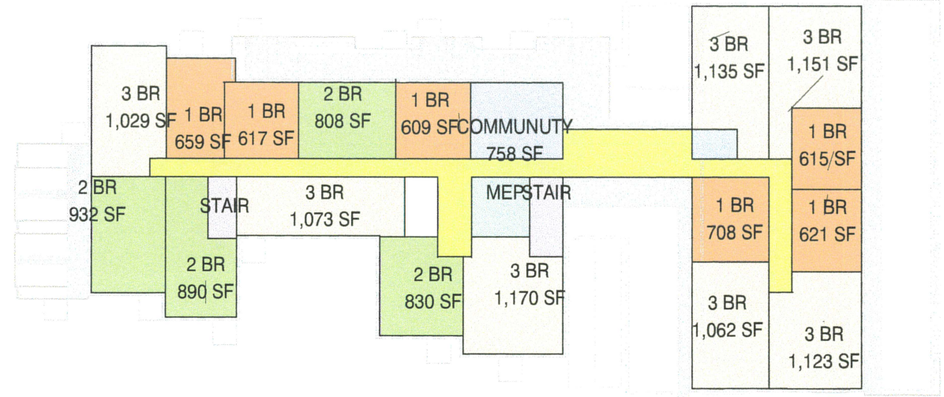
3 BR	1,020 SF
3 BR	1,030 SF
3 BR	1,040 SF
3	3,090 SF
2ND FLOOR: 13	11,500 SF

3RD FLOOR

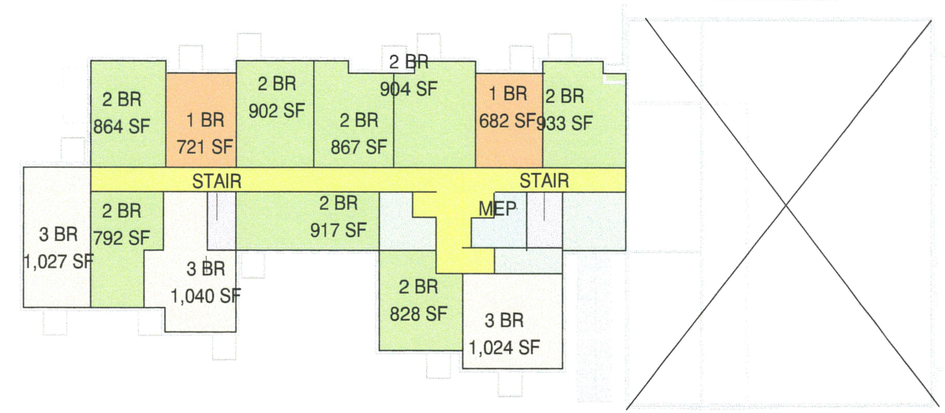
1 BR	610 SF
1 BR	620 SF
1 BR	620 SF
1 BR	620 SF
1 BR	660 SF
1 BR	710 SF
6	3,830 SF

2 BR	810 SF
2 BR	830 SF
2 BR	890 SF
2 BR	930 SF
4	3,460 SF

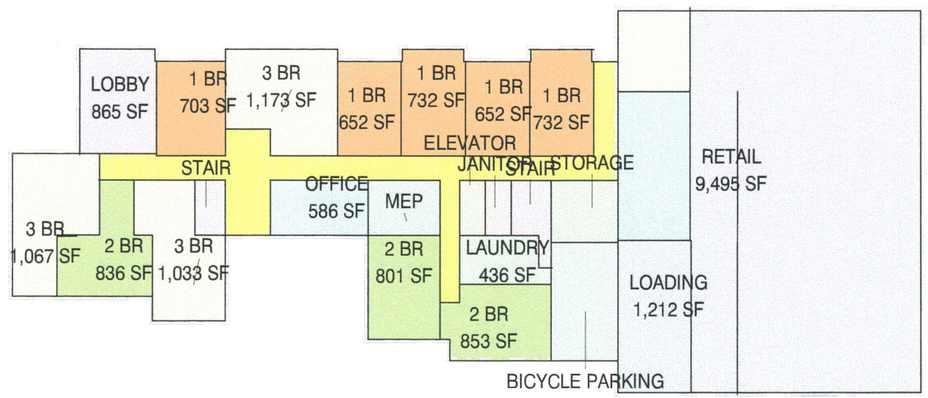
3 BR	1,030 SF
3 BR	1,060 SF
3 BR	1,070 SF
3 BR	1,120 SF
3 BR	1,130 SF
3 BR	1,150 SF
3 BR	1,170 SF
7	7,740 SF
3RD FLOOR: 17	15,030 SF
Grand total: 41	35,770 SF



3 3RD FLOOR AREA PLAN DIAGRAM



2 2ND FLOOR AREA PLAN DIAGRAM



1 1ST FLOOR AREA PLAN DIAGRAM

Tilden Commons

New Lebanon Development, LLC

ROOM LAYOUT DIAGRAM

Z-800

DRAFT: JULY 2, 2025

Luminii Bosca Dynamic Color

Barnlight Cooper LED Wall-Sconce

Luminii Artemis Wet Wall Wash

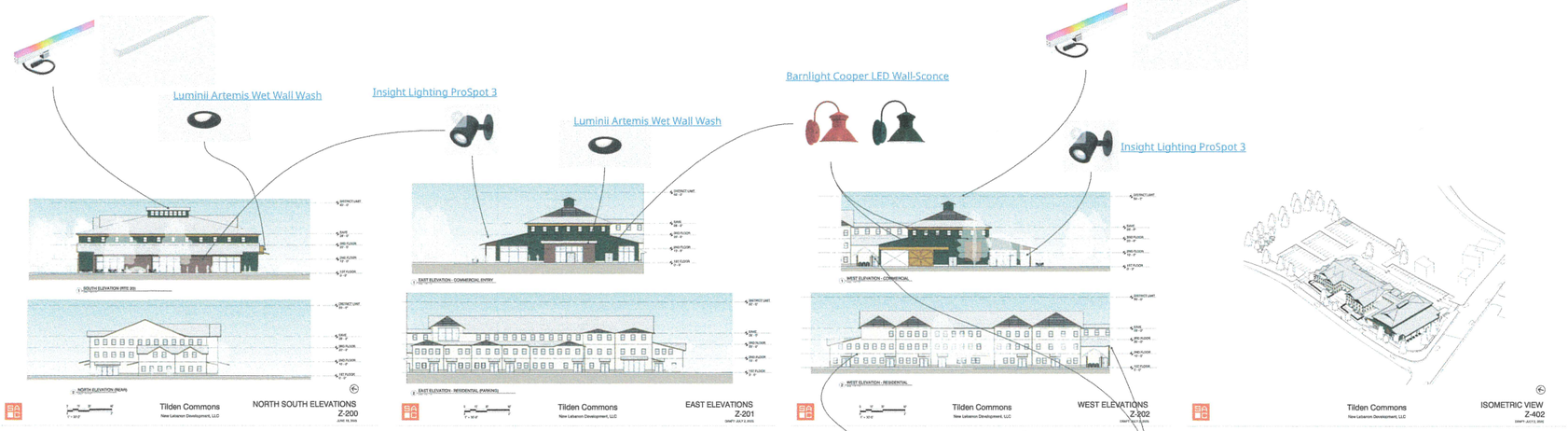
Insight Lighting ProSpot 3

Luminii Artemis Wet Wall Wash

Insight Lighting ProSpot 3

Luminii Artemis Wet Wall Wash

Luminii Bosca Wet





Selux Avanza on 20' pole for parking areas



Selux Avanza on 12' pole for pedestrian path, spaced roughly 20' O.C.

PZ Clerk rec'd 07.02.25

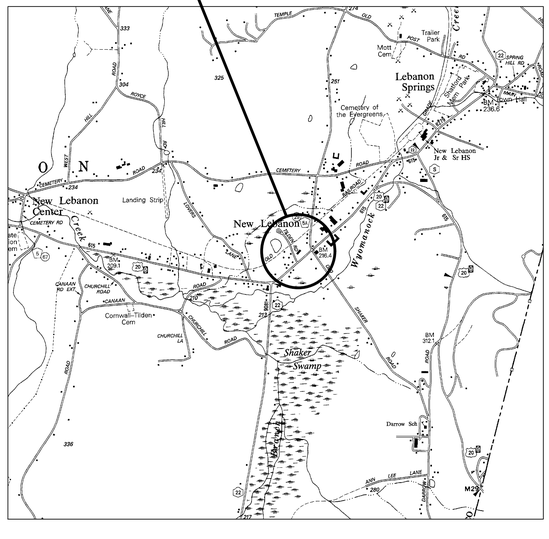
TILDEN COMMONS
NEW LEBANON DEVELOPMENT, LLC.

TOWN OF NEW LEBANON

COLUMBIA COUNTY NEW YORK

JULY 2025

PROJECT LOCATION



PORTION OF USGS 7.5
MINUTE QUADRANGLE
1" = 2000'

SHEET NO.	DRAWING INDEX
C10	TITLE PAGE, LOCATION MAP AND DRAWING INDEX
C30	WORK ZONE TRAFFIC CONTROL DETAILS
C31	WORK ZONE TRAFFIC CONTROL DETAILS
C35	STORMWATER POLLUTION PREVENTION NOTES
C36	EROSION AND SEDIMENT CONTROL DETAILS
C37	EROSION AND SEDIMENT CONTROL DETAILS
C100	EXISTING CONDITIONS & DEMOLITION PLAN
C110	SITE PLAN
C115	GRADING & STORMWATER PLAN
C125	TURNING RADIUS
C150	STORMWATER DETAILS
C151	STORMWATER DETAILS
C155	SITE DETAILS
C156	SITE DETAILS
C160	SEPTIC PLAN
C161	SANITARY DETAILS
C162	SANITARY DETAILS
C163	SANITARY DETAILS
C164	UV SYSTEM PLAN AND SECTION

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Stamp



Issue Rev.	Date	Remarks
8	7/1/25	PLANNING BOARD

Project Number	2024125
Drawn By	SK
Designed By	BJB
Checked By	BJB
Date	6/25/25
Scale	AS SHOWN
File Name	C10 – COVER

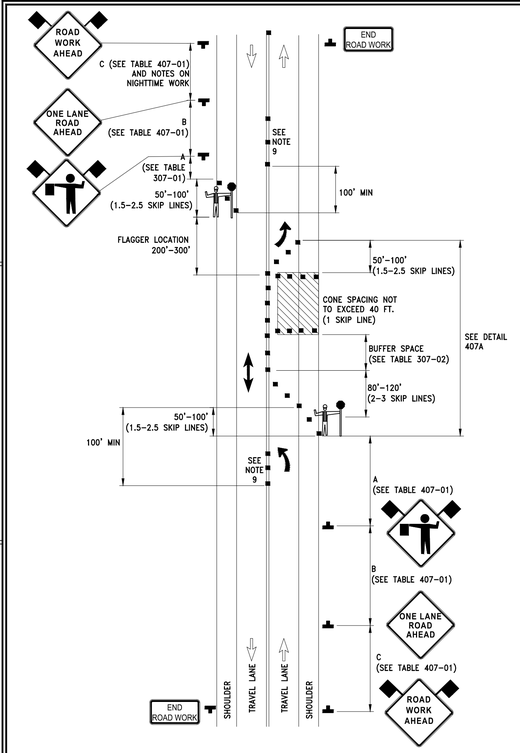
Sheet Title

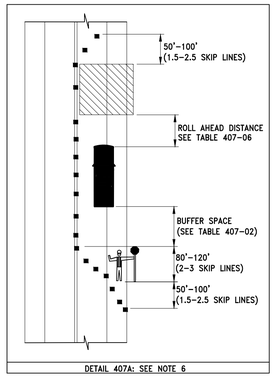
TITLE PAGE,
LOCATION MAP
AND
DRAWING INDEX

Sheet No.

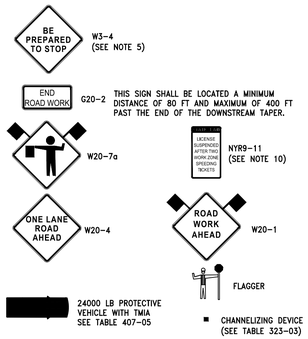
C10

Plotted By: BRENDON BUSKEY Aug 01, 2025 - 4:13:27PM





DETAIL 407A: SEE NOTE 6



NOTES:

1. INTERMEDIATE-TERM IS STATIONARY WORK THAT OCCUPIES A LOCATION MORE THAN ONE DAYLIGHT PERIOD UP TO 3 CONSECUTIVE DAYS, OR NIGHTTIME WORK LASTING MORE THAN 1 HOUR.
2. WHEN A SIDE ROAD OR DRIVEWAY INTERSECTS THE ROADWAY WITHIN A WORK ZONE TRAFFIC CONTROL AREA, ADDITIONAL TEMPORARY TRAFFIC CONTROL DEVICES AND/OR FLAGGERS SHALL BE PLACED AS NEEDED. ADDITIONAL FLAGGERS SHALL BE LOCATED AT ALL INTERSECTIONS AND COMMERCIAL DRIVEWAYS LOCATED WITHIN OR NEAR THE ACTIVE WORK SPACE. NO WORK ACTIVITY, EQUIPMENT, OR STORAGE OF VEHICLES, OR MATERIAL SHALL OCCUR WITHIN THE BUFFER SPACE AT ANY TIME.
3. CHANNELIZING DEVICE SPACING (CENTER TO CENTER) SHALL NOT EXCEED 20' IN THE ACTIVE WORK SPACE.
4. CHANNELIZING DEVICES SHALL BE PLACED TRANSVERSELY A MINIMUM OF EVERY 800' AS SHOWN WHEN A PAVED SHOULDER HAVING A WIDTH OF 8' OR GREATER IS CLOSED FOR A DISTANCE GREATER THAN 800'.
5. IF THE TRAFFIC IS EXPECTED TO QUEUE PAST THE W20-4 SIGN, A W3-4 SIGN SHOULD BE ADDED HALFWAY BETWEEN THE W20-4 AND W20-1 SIGNS.
6. IF CONDITION WARRANTS, PROTECTIVE VEHICLE WITH APPROPRIATE ROLL AHEAD DISTANCE MAY BE USED IN ADVANCE OF THE WORK AREA. TO USE PROTECTIVE VEHICLE, BUFFER SPACE SHALL BE PROVIDED ACCORDINGLY, AND THE WHEELS SHALL BE ALIGNED WITH THE LANE STRIPING.
7. FLAGGER SIGN (W20-7a) AND ONE LANE ROAD AHEAD SIGN (W20-4) SHALL BE REMOVED, COVERED OR TURNED AWAY FROM ROAD USERS WHEN FLAGGING OPERATIONS ARE NOT OCCURRING.
8. ALL FLAGGERS SHALL USE 24" (MIN.) OCTAGON SHAPED STOP/SLOW PADDLES HAVING 6' STAFF. THE PADDLE IS THE PREFERRED DEVICE, BUT THE FLAG MAY BE USED AT INTERSECTIONS WHERE THE STOP/SLOW PADDLE WOULD OFFER CONTRADICTING INFORMATION TO DRIVERS TRAVELING IN OPPOSITE DIRECTIONS/LEGS OF THE INTERSECTION OR DURING INCIDENT MANAGEMENT SITUATIONS.
9. CENTERLINE CONES MAY BE ADDED TO ENHANCE THE VISIBILITY OF THE FLAGGER STATION. IF CONES ARE USED, PLACE THEM 100 FT. (MINIMUM) FROM FLAGGER.
10. THE NY9-11 SIGN IS RECOMMENDED. WHEN USED, IT SHALL BE PLACED IN ADVANCE OF THE FIRST ADVANCE WARNING SIGN. THE PLACEMENT DISTANCE SHALL BE 1000' FOR POSTED SPEED LIMITS OF 45 MPH OR HIGHER, AND 300' – 500' FOR POSTED SPEED LIMITS OF LESS THAN 45 MPH.

TABLE 407-01: ADVANCE WARNING SIGN SPACING

ROAD TYPE	DISTANCE BETWEEN SIGNS A (FT.)	B (FT.)	C (FT.)	SIGN LEGEND XX	YY
URBAN (≤ 30 MPH*)	100	100	100	100	100
URBAN (35–40 MPH*)	200	200	200	AHEAD	AHEAD
URBAN (≥ 45 MPH*)	350	350	350	1000 FT.	AHEAD
RURAL	500	500	500	1500 FT.	1000 FT.

*PRECONSTRUCTION POSTED SPEED LIMIT

TABLE 407-02: LONGITUDINAL BUFFER SPACE

PRECONSTRCTION POSTED SPEED LIMIT (MPH)	LONGITUDINAL BUFFER SPACE DISTANCE (FT.)/ # OF SKIP LINES
45	360/9
50	425/11
55	495/13
65	645/16

TABLE 407-03: CHANNELIZING DEVICE APPLICATION FOR INTERMEDIATE-TERM STATIONARY WORK ZONES

WORK ZONE PROVISIONS	MAXIMUM DEVICE SPACING (CENTER TO CENTER)	MUTCD COMPLIANT CHANNELIZING DEVICE: DRUMS	STANDARD CONES	TALL CONES	EXTRA TALL CONES	TEMPORARY TUBULAR MARKERS	INTERM TUBULAR MARKERS	VERTICAL PANELS	OVERSIZED VERTICAL PANELS	TYPE III BARRICADES
INTERMEDIATE-TERM STATIONARY WORK ZONES INVOLVE WORK THAT OCCUPIES A LOCATION FOR MORE THAN 1 DAYLIGHT PERIOD UP TO 3 CONSECUTIVE DAYS, OR NIGHTTIME WORK THAT OCCUPIES A LOCATION FOR MORE THAN 1 HOUR										
SHOULDER/MERGING/ SHIFTING TAPERS	20 FT. *	X							X	
	40 FT.	X							X	
MARKING FOR TRANSVERSE BUMPS (1)	N/A	X (2)			X (2)				X (2)	
TRANSVERSE DEVICE WITHIN CLOSED TRAFFIC LANE AND/OR SHOULDER	800 FT.	X		X	X			X	X	0
REMOVAL OF EXISTING GUIDE RAIL	80 FT.	X		X	X	X		X	X	0
	40 FT.									

NOTES: X= ALLOWED, BLANK= NOT ALLOWED
1. – A TYPE 1 OBJECT MARKER MAY BE USED IN LIEU OF CHANNELIZING DEVICE
2. – CHANNELIZING DEVICES SHALL BE EQUIPPED WITH A FLASHING WARNING LIGHT

* SEE NOTE 3 ABOVE

TABLE 407-04: REQUIRED SIGN SIZES*

SIGN	NON-FREEWAY	FREEWAY
G20-2	36x18	48x24
W3-4	36x36	48x48
W20-1	36x36	48x48
W20-4	36x36	48x48
W20-7a	36x36	48x48
WARNING FLAG	18x18	18x18

*FREEWAY SIZES MAY BE USED ON NON-FREEWAY, IF SPACE CONSTRAINTS DO NOT EXIST.

TABLE 407-05: PROTECTIVE VEHICLE REQUIREMENTS

CLOSURE TYPE	ROAD TYPE & SPEED	NON-FREEWAY ≥ 45 MPH	35 – 40 MPH	≤ 30 MPH
	EXPOSURE CONDITIONS (1)			
LANE CLOSURE OR ENCROACHMENT	WORKERS ON FOOT OR VEHICLE EXPOSED TO TRAFFIC	P, TMIA	P, TMIA	SEE NOTE 2
	OTHER HAZARDS NO WORKERS EXPOSED	P, TMIA	SEE NOTE 2	SEE NOTE 2
SHOULDER CLOSURE OR ENCROACHMENT	WORKERS ON FOOT OR VEHICLE EXPOSED TO TRAFFIC	P, TMIA	SEE NOTE 2	SEE NOTE 2
	OTHER HAZARDS NO WORKERS EXPOSED	SEE NOTE 2	SEE NOTE 2	SEE NOTE 2

LEGEND

P: PROTECTIVE VEHICLE REQUIRED FOR EACH CLOSED LANE & EACH CLOSED PAVED SHOULDER 8' OR WIDER, IF THE WORK SPACE MOVES WITHIN THE STATIONARY CLOSURE, THE PROTECTIVE VEHICLE SHALL BE REPOSITIONED ACCORDINGLY

TMIA: TMIA REQUIRED

NOTES:

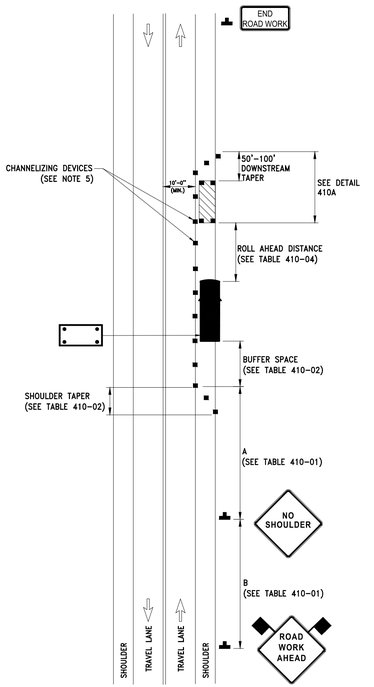
1. THE EXPOSURE CONDITIONS ASSUME THERE IS NO POSITIVE PROTECTION PRESENT
2. EITHER A PROTECTIVE VEHICLE OR THE STANDARD BUFFER SPACE SHALL BE PROVIDED

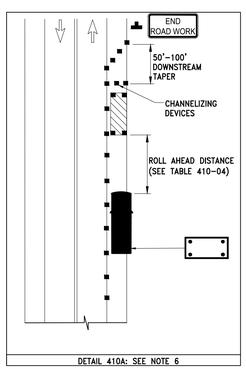
TABLE 407-06: ROLL AHEAD DISTANCE

ROLL AHEAD DISTANCE (FT.)/# OF SKIP LINES FOR VEHICLES		
PRECONSTRUCTION POSTED SPEED LIMIT (MPH)	STATIONARY OPERATION MIN	MAX
≥ 55	120/3	200/5
45–50	80/2	160/4
≤ 40	40/1	120/3

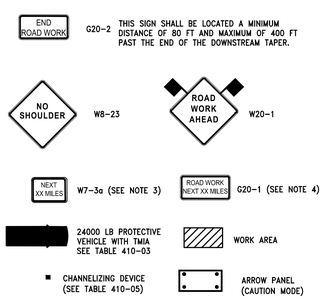
FLAGGING OPERATION
SINGLE LANE CLOSURE ON 2-LANE 2-WAY ROADWAY

(NOT TO SCALE)





DETAIL 410A: SEE NOTE 6



NOTES:

1. INTERMEDIATE-TERM IS STATIONARY WORK THAT OCCUPIES A LOCATION MORE THAN ONE DAYLIGHT PERIOD UP TO 3 CONSECUTIVE DAYS, OR NIGHTTIME WORK LASTING MORE THAN 1 HOUR.
2. WHEN A SIDE ROAD OR DRIVEWAY INTERSECTS THE ROADWAY WITHIN A WORK ZONE TRAFFIC CONTROL AREA, ADDITIONAL TEMPORARY TRAFFIC CONTROL DEVICES AND/OR FLAGGERS SHALL BE PLACED AS NEEDED. ADDITIONAL FLAGGERS SHALL BE LOCATED AT ALL INTERSECTIONS AND COMMERCIAL DRIVEWAYS LOCATED WITHIN OR NEAR THE ACTIVE WORK SPACE. NO WORK ACTIVITY, EQUIPMENT, OR STORAGE OF VEHICLES, OR MATERIAL SHALL OCCUR WITHIN THE BUFFER SPACE AT ANY TIME.
3. CHANNELIZING DEVICE SPACING (CENTER TO CENTER) SHALL NOT EXCEED 20' IN THE ACTIVE WORK SPACE.
4. CHANNELIZING DEVICES SHALL BE PLACED TRANSVERSELY A MINIMUM OF EVERY 800' AS SHOWN WHEN A PAVED SHOULDER HAVING A WIDTH OF 8' OR GREATER IS CLOSED FOR A DISTANCE GREATER THAN 800'.
5. IF THE TRAFFIC IS EXPECTED TO QUEUE PAST THE W20-4 SIGN, A W3-4 SIGN SHOULD BE ADDED HALFWAY BETWEEN THE W20-4 AND W20-1 SIGNS.
6. IF CONDITION WARRANTS, PROTECTIVE VEHICLE WITH APPROPRIATE ROLL AHEAD DISTANCE MAY BE USED IN ADVANCE OF THE WORK AREA. TO USE PROTECTIVE VEHICLE, BUFFER SPACE SHALL BE PROVIDED ACCORDINGLY, AND THE WHEELS SHALL BE ALIGNED WITH THE LANE STRIPING.
7. FLAGGER SIGN (W20-7a) AND ONE LANE ROAD AHEAD SIGN (W20-4) SHALL BE REMOVED, COVERED OR TURNED AWAY FROM ROAD USERS WHEN FLAGGING OPERATIONS ARE NOT OCCURRING.
8. ALL FLAGGERS SHALL USE 24" (MIN.) OCTAGON SHAPED STOP/SLOW PADDLES HAVING 6' STAFF. THE PADDLE IS THE PREFERRED DEVICE, BUT THE FLAG MAY BE USED AT INTERSECTIONS WHERE THE STOP/SLOW PADDLE WOULD OFFER CONTRADICTING INFORMATION TO DRIVERS TRAVELING IN OPPOSITE DIRECTIONS/LEGS OF THE INTERSECTION OR DURING INCIDENT MANAGEMENT SITUATIONS.
9. CENTERLINE CONES MAY BE ADDED TO ENHANCE THE VISIBILITY OF THE FLAGGER STATION. IF CONES ARE USED, PLACE THEM 100 FT. (MINIMUM) FROM FLAGGER.
10. THE NY9-11 SIGN IS RECOMMENDED. WHEN USED, IT SHALL BE PLACED IN ADVANCE OF THE FIRST ADVANCE WARNING SIGN. THE PLACEMENT DISTANCE SHALL BE 1000' FOR POSTED SPEED LIMITS OF 45 MPH OR HIGHER, AND 300' – 500' FOR POSTED SPEED LIMITS OF LESS THAN 45 MPH.

TABLE 410-01: ADVANCE WARNING SIGN SPACING

ROAD TYPE	DISTANCE BETWEEN SIGNS A (FT.)	B (FT.)
URBAN (≤ 30 MPH*)	100	100
URBAN (35–40 MPH*)	200	200
URBAN (≥ 45 MPH*)	350	350
RURAL	500	500

*PRECONSTRUCTION POSTED SPEED LIMIT

TABLE 410-02: LONGITUDINAL BUFFER SPACE AND TAPER LENGTHS

PRECONSTRUCTION POSTED SPEED LIMIT (MPH)	LONGITUDINAL BUFFER SPACE DISTANCE (FT.)/ # OF SKIP LINES	TAPER LENGTH: L (FT.)/# OF SKIP LINES/ # OF CHANNELIZING DEVICES FOR LANE WIDTH IN FT. (LATERAL SHIFT OF TRAFFIC FLOW PATH) 10	11	12	SHOULDER TAPER LENGTH: L/3 (FT.)/ # OF SKIP LINES/ # OF CHANNELIZING DEVICES FOR SHOULDER WIDTH		
25	155/4	120/3/4	120/3/4	120/3/4	40/1/2	40/1/2	40/1/2
30	200/5	160/4/5	160/4/5	200/5/6	40/1/2	40/1/2	40/1/2
35	256/6	200/5/6	240/6/7	240/6/7	40/1/2	40/1/2	80/2/3
40	305/8	280/7/8	320/8/9	320/8/9	40/1/2	80/2/3	80/2/3
45	360/9	440/11/12	520/13/14	560/14/15	80/2/3	80/2/3	120/3/4
50	425/11	520/13/14	560/14/15	600/15/16	80/2/3	120/3/4	160/4/5
55	495/13	560/14/15	600/15/16	680/17/18	80/2/3	120/3/4	160/4/5

TABLE 410-03: PROTECTIVE VEHICLE REQUIREMENTS

CLOSURE TYPE	ROAD TYPE & SPEED	NON-FREEWAY ≥ 45 MPH	35 – 40 MPH	≤ 30 MPH
	EXPOSURE CONDITIONS (1)			
LANE CLOSURE OR ENCROACHMENT	WORKERS ON FOOT OR VEHICLE EXPOSED TO TRAFFIC	P, TMIA	P, TMIA	SEE NOTE 2
	OTHER HAZARDS NO WORKERS EXPOSED	P, TMIA	SEE NOTE 2	SEE NOTE 2
SHOULDER CLOSURE OR ENCROACHMENT	WORKERS ON FOOT OR VEHICLE EXPOSED TO TRAFFIC	P, TMIA	SEE NOTE 2	SEE NOTE 2
	OTHER HAZARDS NO WORKERS EXPOSED	SEE NOTE 2	SEE NOTE 2	SEE NOTE 2

LEGEND

P: PROTECTIVE VEHICLE REQUIRED FOR EACH CLOSED LANE & EACH CLOSED PAVED SHOULDER 8' OR WIDER, IF THE WORK SPACE MOVES WITHIN THE STATIONARY CLOSURE, THE PROTECTIVE VEHICLE SHALL BE REPOSITIONED ACCORDINGLY

TMIA: TMIA REQUIRED

NOTES:

1. THE EXPOSURE CONDITIONS ASSUME THERE IS NO POSITIVE PROTECTION PRESENT
2. EITHER A PROTECTIVE VEHICLE OR THE STANDARD BUFFER SPACE SHALL BE PROVIDED

TABLE 410-04: ROLL AHEAD DISTANCE

ROLL AHEAD DISTANCE (FT.)/# OF SKIP LINES FOR VEHICLES		
PRECONSTRUCTION POSTED SPEED LIMIT (MPH)	STATIONARY OPERATION MIN	MAX
≥ 55	120/3	200/5
45–50	80/2	160/4
≤ 40	40/1	120/3

TABLE 410-05: CHANNELIZING DEVICE APPLICATION FOR INTERMEDIATE-TERM STATIONARY WORK ZONES

WORK ZONE PROVISIONS	MAXIMUM DEVICE SPACING (CENTER TO CENTER)	MUTCD COMPLIANT CHANNELIZING DEVICE: DRUMS	STANDARD CONES	TALL CONES	EXTRA TALL CONES	TEMPORARY TUBULAR MARKERS	INTERM TUBULAR MARKERS	VERTICAL PANELS	OVERSIZED VERTICAL PANELS	TYPE III BARRICADES
INTERMEDIATE-TERM STATIONARY WORK ZONES INVOLVE WORK THAT OCCUPIES A LOCATION FOR MORE THAN 1 DAYLIGHT PERIOD UP TO 3 CONSECUTIVE DAYS, OR NIGHTTIME WORK THAT OCCUPIES A LOCATION FOR MORE THAN 1 HOUR										
SHOULDER/MERGING/ SHIFTING TAPERS	20 FT. *	X							X	
	40 FT.	X							X	
MARKING FOR TRANSVERSE BUMPS (1)	N/A	X (2)			X (2)				X (2)	
TRANSVERSE DEVICE WITHIN CLOSED TRAFFIC LANE AND/OR SHOULDER	800 FT.	X		X	X			X	X	0
REMOVAL OF EXISTING GUIDE RAIL	80 FT.	X		X	X	X		X	X	0
	40 FT.									

NOTES: X= ALLOWED, BLANK= NOT ALLOWED
1. – A TYPE 1 OBJECT MARKER MAY BE USED IN LIEU OF CHANNELIZING DEVICE
2. – CHANNELIZING DEVICES SHALL BE EQUIPPED WITH A FLASHING WARNING LIGHT

* SEE NOTE 3 ABOVE

TABLE 410-06: REQUIRED SIGN SIZES*

SIGN	NON-FREEWAY	FREEWAY
G20-2	36x18	48x24
W20-1	36x36	48x48
W21-5	36x36	48x48
W7-3a	24x18	36x30
G20-1	36x18	48x24
WARNING FLAG	18x18	18x18

*FREEWAY SIZES MAY BE USED ON NON-FREEWAY, IF SPACE CONSTRAINTS DO NOT EXIST.

SHOULDER CLOSURE
2-LANE 2-WAY ROADWAY

(NOT TO SCALE)

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Consultant

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Issue/Rev.	Date	Remarks
A	7/1/25	PLANNING BOARD

Project Number	2024125
Drawn By	SK
Designed By	BJB
Checked By	BJB
Date	6/25/25
Scale	AS SHOWN
File Name	C30

Sheet Title

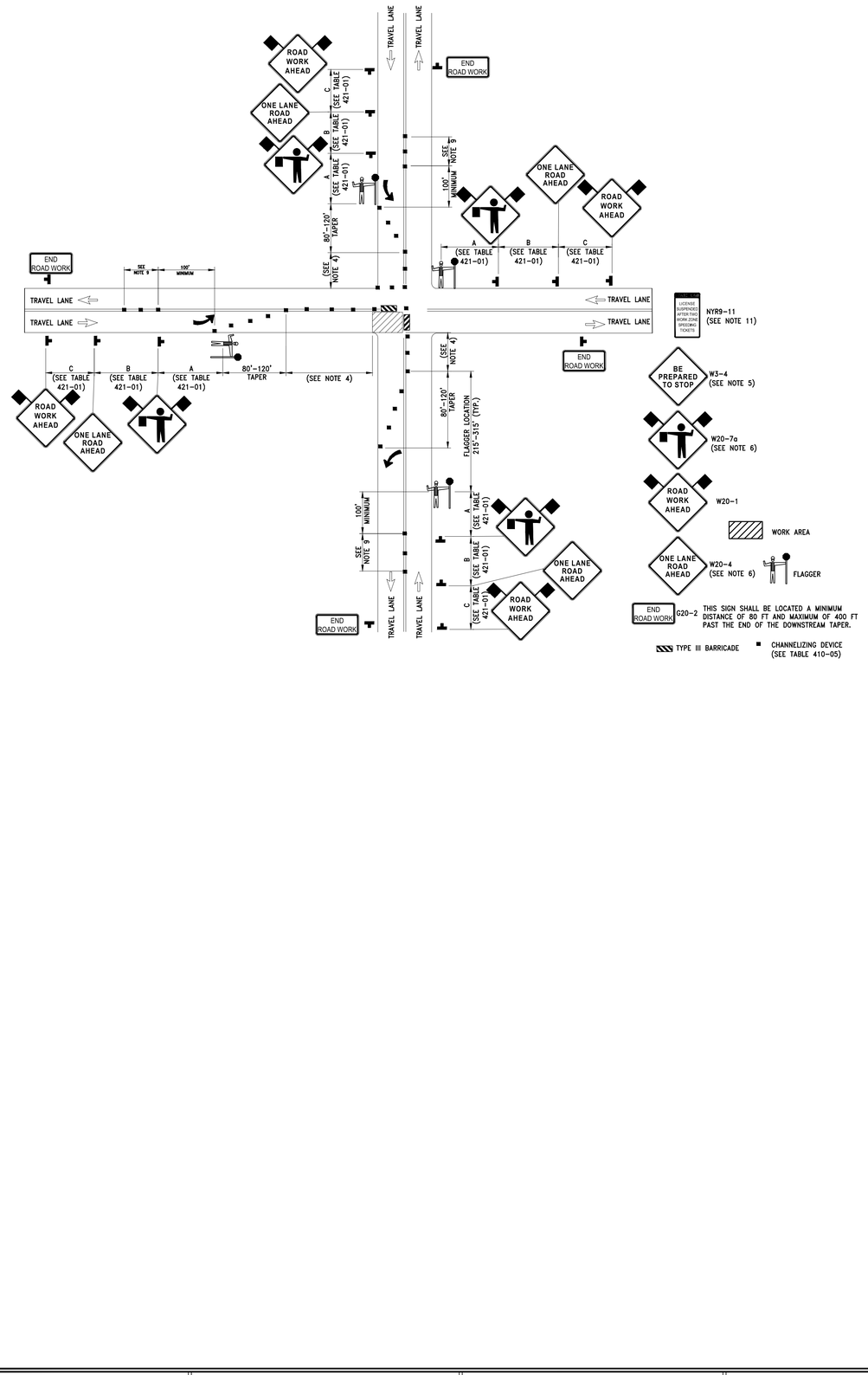
WORK ZONE TRAFFIC CONTROL DETAILS

Sheet No.

C30

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PZ Clerk rec'd 07.02.25



NOTES:

1. INTERMEDIATE-TERM IS STATIONARY WORK THAT OCCUPIES A LOCATION MORE THAN ONE DAYLIGHT PERIOD UP TO 3 CONSECUTIVE DAYS, OR NIGHTTIME WORK LASTING MORE THAN 1 HOUR.
2. AT SIGNALIZED INTERSECTIONS, SIGNALS SHALL BE TURNED OFF FOR ANY FLAGGING OPERATIONS, UNLESS OTHERWISE AUTHORIZED BY THE ENGINEER.
3. CHANNELIZING DEVICE SPACING (CENTER TO CENTER) SHALL NOT EXCEED 20' IN THE ACTIVE WORK SPACE.
4. IF CONDITIONS WARRANT, PROTECTIVE VEHICLE WITH APPROPRIATE ROLL AHEAD DISTANCE MAY BE USED IN ADVANCE OF THE WORK AREA. TO USE PROTECTIVE VEHICLE, BUFFER SPACE SHALL BE PROVIDED ACCORDINGLY AND THE VEHICLE SHALL BE POSITIONED PARALLEL TO TRAFFIC AND HAVE THE WHEELS ALIGNED WITH THE LANE STRIPING.
5. IF THE TRAFFIC IS EXPECTED TO QUEUE PAST THE W20-4 SIGN, A W3-4 SIGN SHOULD BE ADDED HALFWAY BETWEEN THE W20-4 AND W20-1 SIGNS.
6. FLAGGER SIGN (W20-7a) AND ONE LANE ROAD AHEAD SIGN (W20-4) SHALL BE REMOVED, COVERED OR TURNED AWAY FROM ROAD USERS WHEN FLAGGING OPERATIONS ARE NOT OCCURRING.
7. ALL FLAGGERS SHALL USE 24" (MIN.) OCTAGON SHAPED STOP/SLOW PADDLES HAVING 6' STAFF. THE PADDLE IS THE PREFERRED DEVICE, BUT THE FLAG MAY BE USED AT INTERSECTIONS WHERE THE STOP/SLOW PADDLE WOULD OFFER CONTRADICTING INFORMATION TO DRIVERS TRAVELING IN OPPOSITE DIRECTIONS/LEGS OF THE INTERSECTION OR DURING INCIDENT MANAGEMENT SITUATIONS.
8. ADDITIONAL FLAGGERS SHALL BE LOCATED AT ALL INTERSECTIONS AND COMMERCIAL DRIVEWAYS LOCATED WITHIN OR NEAR THE ACTIVE WORK AREA.
9. CENTERLINE CONES MAY BE ADDED TO ENHANCE THE VISIBILITY OF THE FLAGGER STATION. IF CONES ARE USED, PLACE THEM 100 FT. (MINIMUM) FROM FLAGGER.
10. NO WORK ACTIVITY, EQUIPMENT, OR STORAGE OF VEHICLES, OR MATERIAL SHALL OCCUR WITHIN THE BUFFER SPACE AT ANY TIME.
11. THE NYR9-11 SIGN IS RECOMMENDED. WHEN USED, IT SHALL BE PLACED IN ADVANCE OF THE FIRST ADVANCE WARNING SIGN. THE PLACEMENT DISTANCE SHALL BE 1000' FOR POSTED SPEED LIMITS OF 45 MPH OR HIGHER, AND 300' – 500' FOR POSTED SPEED LIMITS OF LESS THAN 45 MPH.

TABLE 421-01: ADVANCE WARNING SIGN SPACING

ROAD TYPE	DISTANCE BETWEEN SIGNS			SIGN LEGEND	
	A (FT.)	B (FT.)	C (FT.)	XX	YY
URBAN (≤ 30 MPH*)	100	100	100	100	100
URBAN (35-40 MPH*)	200	200	200	AHEAD	AHEAD
URBAN (≥ 45 MPH*)	350	350	350	1000 FT.	AHEAD
RURAL	500	500	500	1500 FT.	1000 FT.
*PRECONSTRUCTION POSTED SPEED LIMIT					

TABLE 421-02: CHANNELIZING DEVICE APPLICATION FOR INTERMEDIATE-TERM STATIONARY WORK ZONES

WORK ZONE PROVISIONS	MAXIMUM DEVICE SPACING (CENTER TO CENTER)	MUTCD COMPLIANT CHANNELIZING DEVICE								
		DRUMS	STANDARD CONES	TALL CONES	EXTRA TALL CONES	TEMPORARY TUBULAR MARKERS	INTERIM TUBULAR MARKERS	VERTICAL PANELS	OVERSIZED VERTICAL PANELS	TYPE III BARRICADES
INTERMEDIATE-TERM STATIONARY WORK ZONES INVOLVE WORK THAT OCCUPIES A LOCATION FOR MORE THAN 1 DAYLIGHT PERIOD UP TO 3 CONSECUTIVE DAYS, OR NIGHTTIME WORK THAT OCCUPIES A LOCATION FOR MORE THAN 1 HOUR										
SHOULDER/MERGING/ SHIFTING TAPERS	20 FT. *	X							X	
	40 FT.	X							X	
MARKING FOR TRANSVERSE BUMPS (1)	N/A	X (2)			X (2)				X (2)	
TRANSVERSE DEVICE WITHIN CLOSED TRAFFIC LANE AND/OR SHOULDER	800 FT.	X		X	X			X	X	0
REMOVAL OF EXISTING GUIDE RAIL	80 FT.	X		X	X	X		X	X	0
	40 FT.									

NOTES: X= ALLOWED, BLANK= NOT ALLOWED
1. – A TYPE 1 OBJECT MARKER MAY BE USED IN LIEU OF CHANNELIZING DEVICE
2. – CHANNELIZING DEVICES SHALL BE EQUIPPED WITH A FLASHING WARNING LIGHT

* SEE NOTE 3 ABOVE

TABLE 421-03: REQUIRED SIGN SIZES*

SIGN	NON-FREEWAY	FREEWAY
W20-1	36x36	48x48
W20-4	36x36	48x48
W20-7A	36x36	48x48
G20-2	36x18	48x24
WARNING FLAG	18x18	18x18
*FREEWAY SIZES MAY BE USED ON NON-FREEWAY, IF SPACE CONSTRAINTS DO NOT EXIST.		

FLAGGING OPERATION
2-LANE 2-WAY ROADWAY INTERSECTION
(NOT TO SCALE)

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Issue Rev.	Date	Remarks
1	7/1/25	PLANNING BOARD

Project Number	2024125
Drawn By	SK
Designed By	BJB
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Date	6/25/25
Scale	AS SHOWN
File Name	C30

Sheet Title

WORK ZONE TRAFFIC CONTROL DETAILS

Sheet No.

C31

PZ Clerk rec'd 07.02.25

STORMWATER POLLUTION PREVENTION PLAN NOTES (SWPPP)

THIS SWPPP WAS PREPARED IN COMPLIANCE WITH THE SPDES GENERAL PERMIT GP-0-25-001.

THE OWNER IS SOLELY RESPONSIBLE FOR IMPLEMENTING AND ENFORCING THE CONTENTS OF THIS STORMWATER POLLUTION PREVENTION PLAN DURING CONSTRUCTION. THE OWNER WILL BE RESPONSIBLE FOR ALL POST-CONSTRUCTION INSPECTION AND MAINTENANCE DUTIES.
SEE CERTIFICATION REQUIREMENTS IN SECTION I.

I. CERTIFICATION:

THIS STORMWATER POLLUTION PREVENTION PLAN REFLECTS ALL REQUIREMENTS AS DESCRIBED IN THE NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION (NYSDEC) SPDES GENERAL PERMIT FOR STORMWATER DISCHARGES ASSOCIATED WITH CONSTRUCTION ACTIVITY. TO ENSURE COMPLIANCE, THIS PLAN WAS PREPARED IN ACCORDANCE WITH THE LATEST EDITION OF "NEW YORK STANDARDS AND SPECIFICATIONS FOR EROSION AND SEDIMENT CONTROL" MANUAL PUBLISHED BY THE EMPIRE STATE SOIL AND WATER CONSERVATION SOCIETY, AND THE NYSDEC PUBLICATION ENTITLED "STORMWATER MANAGEMENT DESIGN MANUAL – JULY 2024".

ALL CONTRACTORS AND SUBCONTRACTORS RESPONSIBLE FOR SITEWORK ON THIS CONTRACT SHALL SIGN A COPY OF THE FOLLOWING STATEMENT BEFORE UNDERTAKING ANY CONSTRUCTION ACTIVITY ON THE PROJECT. A COPY OF THIS STATEMENT IS INCLUDED IN THE SWPPP.

"I HEREBY CERTIFY THAT I UNDERSTAND AND AGREE TO COMPLY WITH THE TERMS AND CONDITIONS OF THE SWPPP AND AGREE TO IMPLEMENT ANY CORRECTIVE ACTIONS IDENTIFIED BY THE QUALIFIED INSPECTOR DURING A SITE INSPECTION. I ALSO UNDERSTAND THAT THE OWNER OR OPERATOR MUST COMPLY WITH THE TERMS AND CONDITIONS OF THE MOST CURRENT VERSION OF THE NEW YORK STATE POLLUTANT DISCHARGE ELIMINATION SYSTEM (SPDES) GENERAL PERMIT FOR STORMWATER DISCHARGES FROM CONSTRUCTION ACTIVITIES AND THAT IT IS UNLAWFUL FOR ANY PERSON TO CAUSE OR CONTRIBUTE TO A VIOLATION OF WATER QUALITY STANDARDS. FURTHERMORE, I UNDERSTAND THAT CERTIFYING FALSE, INCORRECT OR INACCURATE INFORMATION IS A VIOLATION OF THE REFERENCED PERMIT AND THE LAWS OF NEW YORK STATE AND COULD SUBJECT ME TO CRIMINAL, CIVIL AND/OR ADMINISTRATIVE PROCEEDINGS."

THE CERTIFICATION MUST INCLUDE THE NAME AND TITLE OF THE PERSON PROVIDING THE SIGNATURE IN ACCORDANCE WITH PART V.H OF THE GENERAL PERMIT; THE NAME ADDRESS AND PHONE NO. OF THE CONTRACTING FIRM; THE ADDRESS OF THE SITE; AND THE DATE THE CERTIFICATION IS MADE. SEE THE COMPLETE SWPPP FOR CERTIFICATION FORM.

II. SEQUENCE OF MAJOR CONSTRUCTION ACTIVITIES:

NO WORK WILL BE ALLOWED TO BE COMPLETED OUT OF SEQUENCE WITHOUT WRITTEN AUTHORIZATION FROM THE ENGINEER. CONTRACTOR MAY NOT DISTURB MORE THAN 5 ACRES AT ANY ONE TIME.

1. STAKE OUT LIMIT OF DISTURBANCE. STAKEOUT POINTS SHALL HAVE A MAXIMUM SPACING OF 15'. COORDINATE WITH RESIDENT PROJECT REPRESENTATIVE.
2. PROVIDE CONSTRUCTION/SNOW FENCE ALONG SENSITIVE AREAS DESIGNATED ON DRAWINGS AHEAD OF ALL FURTHER OPERATIONS. DO NOT TRENCH IN.
3. ACCESS WORK AREAS FROM APPROVED ACCESS WAYS SHOWN ON THE DRAWING.
4. PROVIDE SILT FENCE AS INDICATED ON THE DRAWINGS OR ORDERED BY ENGINEER.
5. PROVIDE STABILIZED CONSTRUCTION ENTRANCES AS INDICATED ON THE DRAWINGS.
6. FIELD LOCATE AND CONSTRUCT TEMPORARY STAGING AND STOCKPILING AREAS. COORDINATE WITH ENGINEER.
7. CONDUCT DEMOLITION WORK, INCLUDING BUILDINGS, ASPHALT, AND SUBBASE.
8. CLEAR TREES AND BRUSH WITHIN THE WORK AREA LIMITS. DO NOT DISTURB TREES AND BRUSH OUTSIDE THE LIMIT OF DISTURBANCE. DO NOT DISTURB TREES SCHEDULED TO REMAIN.
9. REMOVE ALL TOPSOIL WITHIN PROPOSED GRADING AREAS AND STOCKPILE AT LOCATIONS DESIGNATED ON PLANS.
10. REMOVE SUBSOIL AS REQUIRED, STOCKPILE ON-SITE OR DISPOSE SURPLUS OFF-SITE.
11. CONSTRUCT FOUNDATIONS AND ESTABLISH ROUGH GRADE TO WITHIN 6" OF FINISHED GRADE. CONSTRUCT UTILITY PIPING AND STRUCTURES.
12. PROVIDE PAVED PARKING/DRIVEWAY AREA SUBBASE.
13. CONSTRUCT BUILDING.
14. UPON COMPLETION OF ROUGH GRADING WORK, INCLUDING RE-USE OF STOCKPILED SUBSOIL, CONTRACTOR SHALL SEED AND MULCH ALL DISTURBED AREAS WITHIN 7 DAYS.
15. EXCESS NATIVE SOIL NOT USED FOR THE PROJECT SHALL BE DISPOSED OF OFF-SITE AT AN APPROPRIATE SPOILS AREA.
16. CONSTRUCT INFILTRATION AND INFILTRATION BIORETENTION BASINS. IF SOILS WITHIN THESE AREAS ARE COMPACTED DURING CONSTRUCTION, CONTRACTOR SHALL PROVIDE SOIL RESTORATION AS REQUIRED BY ENGINEER.
17. CONTRACTOR SHALL PROVIDE JUTE MESH ON SLOPES GREATER THAN 3H:1V, AS INDICATED ON THE DRAWINGS, OR AS ORDERED BY ENGINEER.
18. ESTABLISH FINISHED GRADE. PROVIDE DRIVEWAY AND PARKING AREA ASPHALT PAVEMENT. REMOVE TEMPORARY STAGING/STOCKPILE AREAS AND RESTORE PER PLANS.
19. CONTRACTOR SHALL SEED AND MULCH ALL DISTURBED AREAS WITH SEEDING AS OUTLINED IN SEEDING SCHEDULE.
20. UPON ESTABLISHMENT OF TURF, CONTRACTOR SHALL REMOVE ALL EROSION AND SEDIMENT CONTROL DEVICES AND RESTORE THOSE AREAS AS NECESSARY.

III. NON-STORMWATER DISCHARGES

DEWATERING

1. EXCAVATION DEWATERING SHALL BE ACCOMPLISHED BY INSTALLING A PERFORATED STANDPIPE PACKED IN STONE, IN A SUMP, ADJACENT TO THE WORK AREA
2. DO NOT PUMP WATER DIRECTLY FROM THE EXCAVATION
3. DIVERT SURFACE WATER AWAY FROM THE EXCAVATION AND WORK AREA
4. DEWATERING EFFLUENT SHALL BE PUMPED TO A STABLE GRASSY AREA, TO A GEOTEXTILE SEDIMENT BAG OR TO A TEMPORARY SETTLING BASIN FOR FILTERING AND SETTLING
5. FILTERING OR SETTLING PRACTICE SHALL BE APPROPRIATELY SIZED FOR THE PUMP USED
6. LOCATION OF FILTERING OR SETTLING PRACTICE SHALL BE APPROVED BY THE ENGINEER
7. DEWATERING EFFLUENT ENTERING ANY STREAM OR WATERCOURSE SHALL CAUSE NO VISIBLE CONTRAST TO THE RECEIVING WATERS
8. IF DEWATERING EFFLUENT FILTERING/SETTLING PRACTICES ARE FOUND TO BE INEFFECTIVE, CONTRACTOR SHALL CEASE OPERATIONS IMMEDIATELY AND CORRECT THE PROCEDURE.

CONCRETE TRUCK WASHOUT

CONCRETE TRUCKS SHALL BE ALLOWED TO WASH OUT OR DISCHARGE SURPLUS CONCRETE ONLY AT LOCATIONS SPECIFICALLY APPROVED BY THE ENGINEER. CONCRETE TRUCKS SHALL NOT, UNDER ANY CIRCUMSTANCES, BE ALLOWED TO DISCHARGE WASH WATER INTO WETLANDS, WATER COURSES, OR STORM DRAINS. ALL CONCRETE TRUCK WASH AREAS SHALL BE ALLOWED TO DRY AND THEN BE BROKEN UP INTO PIECES NO LARGER THAN 4" IN ANY DIMENSION AND BURIED BELOW NEW PAVEMENT SURFACES.

THE WASHOUT SHALL BE LOCATED A MINIMUM OF 100 FEET FROM DRAINAGE SWALES, STORM DRAIN INLETS, WETLANDS, STREAMS AND OTHER WATER SURFACES. PREVENT SURFACE WATER FROM ENTERING THE STRUCTURE EXCEPT FOR THE ACCESS ROAD. PROVIDE APPROPRIATE ACCESS WITH A GRAVEL ACCESS ROAD SLOPED DOWN TO THE STRUCTURE. SIGNS SHALL BE PLACED TO DIRECT DRIVERS TO THE FACILITY AFTER THEIR LOAD IS DISCHARGED.

IV. CONSTRUCTION EROSION & SEDIMENT CONTROLS:

IMMEDIATE STABILIZATION: FOR AREAS NEAR WETLANDS MULCH WORK AREA WITH WOOD CHIPS, HAY OR STRAW IMMEDIATELY AFTER ROUGH GRADING FOLLOWING EACH SOIL DISTURBING OPERATION. ANY WORK AREA ON SLOPES OF 10% OR GREATER SHALL BE STABILIZED NO LATER THAN THE END OF EACH DAY. SEE SEQUENCE OF MAJOR CONSTRUCTION ACTIVITIES ON SHEETS C100-C102.

TEMPORARY STABILIZATION: TOPSOIL STOCKPILES AND DISTURBED PORTIONS OF THE SITE WHERE CONSTRUCTION ACTIVITY TEMPORARILY CEASES SHALL BE STABILIZED WITH TEMPORARY SEED AND MULCH IMMEDIATELY AFTER THE TEMPORARY CESSATION OF CONSTRUCTION ACTIVITY IN THAT AREA. ALL AREAS MUST BE STABILIZED NO LATER THAN 7 DAYS AFTER WORK HAS CEASED. THE TEMPORARY SEED SHALL BE RYE APPLIED AT THE RATE OF 30 POUNDS PER ACRE. STRAW (CEREAL GRAIN) MULCH SHALL BE APPLIED AT A RATE OF 2 TON/ACRE. SLOPES OVER 3(H):1(V) SHALL BE STABILIZED WITH JUTE MESH, UNTIL SUCH TIME AS VEGETATION HAS BEEN ESTABLISHED. AREAS TO BE PAVED SHALL BE TEMPORARILY STABILIZED WITH GEOTEXTILES AND STONE SUB-BASE MATERIAL, AS SHOWN ON THE PLANS, UNTIL PAVEMENT IS INSTALLED.

PERMANENT STABILIZATION: DISTURBED PORTIONS OF THE SITE WHERE CONSTRUCTION ACTIVITIES HAVE PERMANENTLY CEASED SHALL BE STABILIZED WITH PERMANENT SEED NO LATER THAN 14 DAYS AFTER THE LAST CONSTRUCTION ACTIVITY. PRIOR TO PERMANENT SEEDING, APPLY LIME TO THE SOIL TO ATTAIN A pH OF 6.5 IN THE UPPER 2 INCHES OF SOIL. APPLY COMMERCIAL FERTILIZER AT 850 LBS OF 5-5-10 OR EQUIVALENT PER ACRE.

PERMANENT SEED SHALL BE AS FOLLOWS:
LAWN/GRADED AREAS: 65% CREEPING RED FESCUE (85-114 LBS/ACRE), 20% PERENNIAL RYEGRASS (26-35 LBS/ACRE) 15% FINE FESCUE (19-26 LBS/ACRE)

NON-GRADED AREAS: CONSERVATION MIX BY NEW ENGLAND WETLAND PLANTS, OR EQUAL. APPLY AT 25 LBS/ACRE OR MANUFACTURERS RECOMMENDATION.

APPLY OTHER SEED MIXES AS NOTED ON THE DRAWINGS AT THE RESPECTIVE MANUFACTURERS RECOMMENDATIONS.

APPLY STRAW (CEREAL GRAIN) MULCH AT A RATE OF 2 TONS/ACRE.

MAINTAIN A pH OF 6.0-7.0 IN PERMANENT SEEDED AREAS. FERTILIZE IN LATE MAY TO EARLY JUNE AND REPEAT IN LATE AUGUST IF SOD DENSITY IS NOT ADEQUATE. AVOID FERTILIZING WHEN HEAT IS GREATER THAN 85°F.

SILT FENCING: AT A MINIMUM, SILT FENCING SHALL BE INSTALLED AT LOCATIONS SHOWN AND AS DETAILED ON THE DRAWINGS, CONTRACTOR MAY BE REQUIRED TO PROVIDE ADDITIONAL SILT FENCING, TO PROVIDE NECESSARY SEDIMENT CONTROL WHERE ACTIVITIES OF THE CONTRACTOR MAY RESULT IN OFF-SITE SEDIMENT DISCHARGE.

CONSTRUCTION FENCING: SHALL BE INSTALLED AT LOCATIONS SHOWN AND AS DETAILED ON THE DRAWINGS. THE PURPOSE OF THE FENCING IS TO DELINEATE THE LIMITS OF DISTURBANCE AND TO PROTECT THE BUFFER ZONE VEGETATION.

OFFSITE TRACKING OF VEHICLES: A STABILIZED CONSTRUCTION ENTRANCE SHALL BE PROVIDED, IF NECESSARY, TO REDUCE VEHICLE TRACKING OF SEDIMENTS ONTO THE ADJACENT PARKING AREAS AND ONTO STREETS. ALL SEDIMENTS TRACKED ONTO STREETS SHALL BE IMMEDIATELY REMOVED AND SEDIMENTS TRACKED ONTO THE PARKING AREAS SHALL BE REMOVED AT THE END OF EACH WORK DAY. SITEWORK CONTRACTOR SHALL PROVIDE TRUCK TIRE CLEANING AT ALL SITE EGRESS POINTS AS NEEDED TO PREVENT TRACKING ONTO STREETS AND THE EXISTING PARKING AREAS.

EXCAVATION: ALL EXCAVATED MATERIAL AND SIDE CAST FROM TRENCHING ACTIVITIES SHALL BE TEMPORARILY PLACED AWAY FROM ANY ENVIRONMENTALLY SENSITIVE AREA.

DUST CONTROL: ALL CONTRACTS SHALL APPLY WATER FOR THE CONTROL OF DUST WITHIN THE LIMITS OF THEIR RESPECTIVE WORK. WATER APPLICATION SHALL BE THE PRIMARY METHOD OF DUST CONTROL. CALCIUM CHLORIDE WILL NOT BE ALLOWED.

OTHER TEMPORARY CONTROLS: AS CONDITIONS WARRANT, OTHER TEMPORARY EROSION AND SEDIMENT CONTROLS SHALL BE UTILIZED SO THAT ALL REQUIREMENTS OF THE "NEW YORK STANDARDS AND SPECIFICATIONS FOR EROSION AND SEDIMENT CONTROL" MANUAL ARE MET. NO ADDITIONAL PAYMENTS SHALL BE MADE FOR ADDITIONAL TEMPORARY MEASURES REQUIRED AS A RESULT OF THE CONTRACTOR'S PHASING OF THE WORK.

V. PERMANENT STORMWATER MANAGEMENT CONTROLS:

THE PERMANENT STORMWATER CONTROL SYSTEM WILL CONSIST OF A INFILTRATION BIORETENTION BASINS, INFILTRATION BASINS, A GRASS SWALE, CULVERTS, AND STORM SEWERS.

VI. SPILL PREVENTION PLAN (SPP):

ALL CONTRACTORS ARE RESPONSIBLE FOR IMPLEMENTING AND ENFORCING THE CONTENTS OF A SPILL PREVENTION PLAN AS OUTLINED IN THE SWPPP

VII. MAINTENANCE AND INSPECTION OF EROSION, SEDIMENT & STORMWATER MANAGEMENT PRACTICES BY THE CONTRACTOR:

THE CONTRACTOR SHALL NOT BEGIN THE WORK UNTIL ALL EROSION AND SEDIMENT CONTROLS ARE IN PLACE AND HAVE BEEN INSPECTED AND CERTIFIED AS DESCRIBED BELOW.

THE CONTRACTOR SHALL INSPECT THE SITE DAILY AND AFTER EVERY RAINFALL EVENT.

ANY DEFICIENCIES SHALL BE REPAIRED AND BROUGHT INTO COMPLIANCE DAILY.

CONSTRUCTION PHASE	SCHEDULED MAINTENANCE
-STABILIZED CONSTRUCTION ENTRANCE	-PROVIDE ADDITIONAL STONE AND MAINTENANCE AS NEEDED. ALL SEDIMENT TRACKED ONTO PUBLIC ROADS SHALL BE REMOVED IMMEDIATELY.
-TEMPORARY DRAINAGE SWALES/DITCHES	-ADD STONE RIP RAP AND CLEAN AS NEEDED.
-TEMPORARY SILT FENCES	-MAINTENANCE SHALL BE PERFORMED AS NEEDED AND MATERIAL REMOVED WHEN "BULGES" DEVELOP IN SILT FENCE.
-FABRIC DROP INLET PROTECTION	-INSPECT FABRIC BARRIER AFTER EACH RAIN EVENT. MAKE REPAIRS AS NEEDED. REMOVE SEDIMENT AS NECESSARY WITH CARE NOT TO DAMAGE FILTER.
-CONCRETE WASHOUT	-REMOVED HARDENED MATERIAL WHEN 75% OF STORAGE CAPACITY IS FILLED. ANY EXCESS WASH WATER SHALL BE PUMPED INTO A CONTAINMENT VESSEL AND PROPERLY DISPOSED OF OFF-SITE. THE PLASTIC LINER SHALL BE REPLACED WITH EACH CLEANING OF THE WASHOUT FACILITY.
-TEMPORARY SEDIMENT TRAPS	-INSPECT WEEKLY AND AFTER EACH RUNOFF EVENT. REPAIR AS NEEDED.
-ANCHORED STABILIZATION MATTING	-INSPECT WEEKLY AND AFTER EACH RUNOFF EVENT UNTIL PERENNIAL VEGETATION IS ESTABLISHED TO A MINIMUM UNIFORM 80% COVERAGE THROUGHOUT BLANKETED AREA.
-GENERAL SITE INSPECTION	-INSPECT THE CLEARING AND GRADING LIMITS ADJACENT TO THE ENVIRONMENTALLY SENSITIVE AREAS TO ENSURE THAT SEDIMENT IS NOT ENTERING THESE PROTECTED AREAS. ONCE A MONTH INSPECT THE PERIMETER OF THE SITE AND NOTE ANY AREAS IN NEED OF ADDITIONAL EROSION CONTROLS OR MAINTENANCE.

POST-CONSTRUCTION PHASE

THE CONTRACTOR SHALL CONTINUE TO PERFORM INSPECTION AND MAINTENANCE OF THE WORK UNTIL THE FINAL SITE INSPECTION AND CERTIFICATION HAS BEEN PERFORMED AS DESCRIBED BELOW

-STORMWATER TREATMENT FACILITIES	-AFTER ALL UPHILL AREAS ARE PERMANENTLY STABILIZED, REMOVE ACCUMULATED SILT AND TEMPORARY EROSION CONTROLS IN THE DESIGNATED AREA.
-BIORETENTION BASINS	-DURING FIRST 6 MONTHS, INSPECT AFTER EACH STORM EVENT GREATER THAN 0.5". BIORETENTION BASIN AND PLANTINGS SHALL BE PRUNED, WEEDED, AND MOWED AROUND AT MINIMUM 4 TIMES DURING GROWING SEASON. REMOVE SEDIMENT, TRASH, DEBRIS, AS NEEDED. REPAIR OR REPLACE DAMAGED/DEAD VEGETATION AS NEEDED. RESTORE EROSION AND REPLENISH MULCH AS NEEDED.

VIII. INSPECTION OF EROSION, SEDIMENT & STORMWATER MANAGEMENT PRACTICES BY THE OPERATOR (OWNER):

THE OPERATOR (OWNER) AGREES TO HAVE A QUALIFIED PROFESSIONAL CONDUCT AN ASSESSMENT OF THE SITE PRIOR TO THE COMMENCEMENT OF CONSTRUCTION AND CERTIFY IN AN INSPECTION REPORT THAT THE APPROPRIATE EROSION AND SEDIMENT CONTROLS DESCRIBED IN THE SWPPP HAVE BEEN ADEQUATELY INSTALLED OR IMPLEMENTED TO ENSURE OVERALL PREPAREDNESS OF THE SITE FOR THE COMMENCEMENT OF CONSTRUCTION. FOLLOWING COMMENCEMENT OF CONSTRUCTION, SITE INSPECTIONS SHALL BE CONDUCTED BY A QUALIFIED PROFESSIONAL AT LEAST 2 TIMES EVERY 7 CALENDAR DAYS WHILE MORE THAN 5 ACRES IS DISTURBED AND AT LEAST 1 TIME EVERY 7 CALENDAR DAYS WHEN LESS THAN 5 ACRES IS DISTURBED.

THE OPERATOR (OWNER) SHALL MAINTAIN A RECORD OF ALL INSPECTION REPORTS IN A SITE LOG BOOK. THE SITE LOG BOOK SHALL BE MAINTAINED ON SITE AND BE MADE AVAILABLE TO THE PERMITTING AUTHORITIES UPON REQUEST. PRIOR TO THE COMMENCEMENT OF CONSTRUCTION, THE OPERATOR SHALL CERTIFY IN THE SITE LOG BOOK THAT THE SWPPP MEETS ALL FEDERAL, STATE AND LOCAL EROSION AND SEDIMENT CONTROL REQUIREMENTS.

PRIOR TO FILING THE NOTICE OF TERMINATION OR THE END OF THE PERMIT TERM, THE OPERATOR (OWNER) SHALL HAVE THE QUALIFIED PROFESSIONAL PERFORM A FINAL SITE INSPECTION. THE QUALIFIED PROFESSIONAL SHALL CERTIFY THAT THE SITE HAS UNDERGONE FINAL STABILIZATION USING EITHER VEGETATIVE OR STRUCTURAL STABILIZATION METHODS AND THAT ALL TEMPORARY EROSION AND SEDIMENT CONTROLS NOT NEEDED FOR LONG-TERM EROSION CONTROL HAVE BEEN REMOVED.

THE OWNERS QUALIFIED PROFESSIONAL SHALL REPORT ANY DEFICIENCIES IN THE CONTRACTORS EROSION AND SEDIMENT CONTROL DEVICES AND THE CONTRACTOR SHALL IMMEDIATELY MAKE CORRECTIVE ACTIONS AS REQUIRED. FAILURE OF CONTRACTOR TO MAKE SATISFACTORY CORRECTIVE MEASURES WILL BE GROUNDS FOR THE OWNER TO WITHHOLD DISBURSEMENTS FROM CONTRACTORS PAYMENT REQUEST.

IX. WINTER STABILIZATION:

THIS APPLIES TO ALL CONSTRUCTION ACTIVITIES INVOLVED WITH ONGOING LAND DISTURBANCE AND EXPOSURE BETWEEN NOVEMBER 15TH TO THE FOLLOWING APRIL 1ST.

WINTER EXCAVATION AND EARTHWORK SHALL BE DONE SUCH THAT NO MORE THAN 1 ACRE OF THE SITE IS WITHOUT STABILIZATION AT ONE TIME.

SNOW MANAGEMENT

1. EXPOSED AREA SHOULD BE LIMITED TO THAT WHICH CAN BE MULCHED IN ONE DAY PRIOR TO A SNOW EVENT
2. CONTRACTOR SHALL USE AREAS DESIGNATED ON THE PLANS TO STOCKPILE SNOW. INSTALL SILT FENCE DOWNHILL OF STOCKPILE AREA.
3. ON ACCESS ROADS, SNOW SHALL BE STORED ON THE DOWNHILL SIDE TO AVOID RUNOFF FROM SNOWMELT CROSSING THE ROADWAY.
4. A MINIMUM 25 FOOT BUFFER SHALL BE MAINTAINED FROM ALL PERIMETER CONTROLS SUCH AS SILT FENCE. MARK SILT FENCE WITH TALL STAKES THAT ARE VISIBLE ABOVE THE SNOW PACK.
5. EDGES OF DISTURBED AREAS THAT DRAIN TO A WATERBODY WITHIN 100 FEET SHALL HAVE 2 ROWS OF SILT FENCE, 5 FEET APART, INSTALLED ON THE CONTOUR.
6. DRAINAGE STRUCTURES SHALL BE KEPT OPEN AND FREE OF SNOW AND ICE DAMS. ALL DEBRIS, ICE DAMS, OR DEBRIS FROM PLOWING OPERATIONS, THAT RESTRICT THE FLOW OF RUNOFF AND MELTWATER, SHALL BE REMOVED.
7. SEDIMENT BARRIERS SHALL BE INSTALLED AT ALL APPROPRIATE PERIMETER AND SENSITIVE LOCATIONS. SILT FENCE AND OTHER PRACTICES REQUIRING EARTH DISTURBANCE MUST BE INSTALLED BEFORE THE GROUND FREEZES.
8. SOIL STOCKPILES SHALL BE PROTECTED BY THE USE OF ESTABLISHED VEGETATION, ANCHORED STRAW MULCH, ROLLED STABILIZATION MATTING, OR OTHER DURABLE COVERING. A BARRIER SHALL BE INSTALLED AT LEAST 15 FEET FROM THE TOE OF THE STOCKPILE TO PREVENT SOIL MIGRATION AND TO CAPTURE LOOSE SOIL.
9. IN AREAS WHERE SOIL DISTURBANCE ACTIVITY HAS TEMPORARILY OR PERMANENTLY CEASED, THE APPLICATION OF SOIL STABILIZATION MEASURES SHALL BE INITIATED BY THE END OF THE NEXT BUSINESS DAY AND COMPLETED WITHIN THREE (3) DAYS. ROLLED EROSION CONTROL BLANKETS MUST BE USED ON ALL SLOPES 3 HORIZONTAL TO 1 VERTICAL OR STEEPER.
10. STRAW MULCH ALONE IS USED FOR TEMPORARY STABILIZATION, IT SHALL BE APPLIED AT DOUBLE THE STANDARD RATE OF 2 TONS PER ACRE, MAKING THE APPLICATION RATE 4 TONS PER ACRE. OTHER MANUFACTURED MULCHES SHALL BE APPLIED AT DOUBLE THE MANUFACTURER'S RECOMMENDED RATE.
11. TO ENSURE ADEQUATE STABILIZATION OF DISTURBED SOIL IN ADVANCE OF A MELT EVENT, AREAS OF DISTURBED SOIL SHALL BE STABILIZED AT THE END OF EACH WORK DAY UNLESS:
    a. WORK WILL RESUME WITHIN 24 HOURS IN THE SAME AREA AND NO PRECIPITATION IS FORECAST OR;
    b. THE WORK IS IN DISTURBED AREAS THAT COLLECT AND RETAIN RUNOFF, SUCH AS OPEN UTILITY TRENCHES, FOUNDATION EXCAVATIONS, OR WATER MANAGEMENT AREAS.
12. USE STONE PATHS TO STABILIZE ACCESS PERIMETERS OF BUILDINGS UNDER CONSTRUCTION AND AREAS WHERE CONSTRUCTION VEHICLE TRAFFIC IS ANTICIPATED. STONE PATHS SHALL BE A MINIMUM OF 10 FEET IN WIDTH BUT WIDER AS NECESSARY TO ACCOMMODATE EQUIPMENT.

MAINTENANCE

THE SITE SHALL BE INSPECTED FREQUENTLY TO ENSURE THAT THE EROSION AND SEDIMENT CONTROL PLAN IS PERFORMING ITS WINTER STABILIZATION FUNCTION. IF THE SITE WILL NOT HAVE EARTH DISTURBING ACTIVITIES ONGOING DURING THE "WINTER SEASON", ALL BARE EXPOSED SOIL MUST BE STABILIZED BY ESTABLISHED VEGETATION, STRAW OR OTHER ACCEPTABLE MULCH, MATTING, ROCK, OR OTHER APPROVED MATERIAL SUCH AS ROLLED EROSION CONTROL PRODUCTS. SEEDING OF AREAS WITH MULCH COVER IS PREFERRED BUT SEEDING ALONE IS NOT ACCEPTABLE FOR PROPER STABILIZATION.

COMPLIANCE INSPECTIONS SHALL BE PERFORMED ONCE PER MONTH AND REPORTS FILED PROPERLY IN ACCORDANCE WITH THE SWPPP FOR ALL SITES UNDER A WINTER SHUTDOWN.

X. SOIL RESTORATION – DEEP RIPPING AND DE-COMPACTION:

ALL DISTURBED SOILS SHALL BE RESTORED IN ACCORDANCE WITH TABLE 4.6 OF THE 2016 NYS STANDARDS AND SPECIFICATIONS FOR EROSION AND SEDIMENT CONTROL, OR AS ORDERED BY ENGINEER. RESTORATION SHALL OCCUR DURING THE ESTABLISHMENT OF FINAL GRADING SEQUENCE.

ALL ON-SITE SOILS HAVE BEEN IDENTIFIED AS HSG B.

FULL SOIL RESTORATION CRITERA:

1. APPLY 3 INCHES OF COMPOST OVER SUBSOIL.
2. TILL COMPOST INTO SUBSOIL TO DEPTH OF 12 INCHES USING CAT-MOUNTED RIPPER, TRACTOR-MOUNTED DISC OR TILLER, MIXING AND CIRCULATING AIR AND COMPOST INTO SUBSOILS.
3. ROCK PICK UNTIL UPLIFTED STONE/ROCK MATERIALS OF > 4 INCHES ARE REMOVED.
4. APPLY TOPOSOIL TO A DEPTH OF 6".
5. PROVIDE DENSE VEGETATION AS REQUIRED PER PLANS.

TABLE 4.6 – 2016 NYS STANDARDS AND SPECIFICATIONS FOR EROSION AND SEDIMENT CONTROL

Type of Soil Disturbance	Soil Restoration Requirement		Comments/Examples
No soil disturbance	Restoration not permitted		Preservation of Natural Features
Minimal soil disturbance	Restoration not required		Clearing and grubbing
Areas where topsoil is stripped only - no change in grade	HSG A&B	HSG C&D	Protect area from any ongoing construction activities.
	Apply 6 inches of topsoil	Aerate* and apply 6 inches of topsoil	
Areas of cut or fill	HSG A&B	HSG C&D	
	Aerate* and apply 6 inches of topsoil	Apply full Soil Restoration**	
Heavy traffic areas on site (especially in a zone 5-25 feet around buildings but not within a 5 foot perimeter around foundation walls)	Apply full Soil Restoration (decompaction and compost enhancement)		
Areas where Runoff Reduction and/or Infiltration practices are applied	Restoration not required, but may be applied to enhance the reduction specified for appropriate practices.		Keep construction equipment from crossing these areas. To protect newly installed practice from any ongoing construction activities construct a single phase operation fence area
Redevelopment projects	Soil Restoration is required on redevelopment projects in areas where existing impervious area will be converted to pervious area.		

* Aeration includes the use of machines such as tractor-drawn implements with coulters making a narrow slit in the soil, a roller with many spikes making indentations in the soil, or prongs which function like a mini-subsoiler.
** Per "Deep Ripping and De-compaction, DEC 2008".

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STATE OF NEW YORK
BRENDON J. REGAN
097908
LICENSED PROFESSIONAL ENGINEER

Issued	Rev.	Date	Remarks
		7/1/25	PLANNING BOARD

Project Number	2024125
Drawn By	SK
Designed By	BJB
Checked By	BJB
Date	6/25/25
Scale	AS SHOWN
File Name	C30

Sheet Title

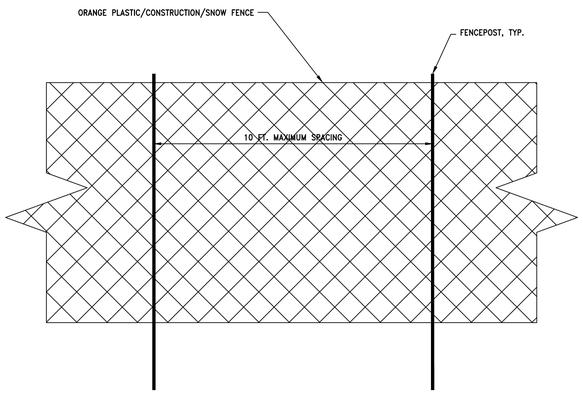
STORMWATER POLLUTION PREVENTION PLAN

Sheet No.

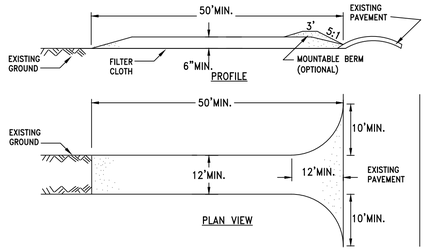
C35

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PZ Clerk rec'd 07.02.25



1 C36 DETAIL – CONSTRUCTION FENCE
SCALE: NTS



CONSTRUCTION SPECIFICATIONS

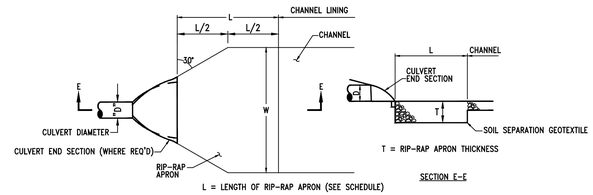
1. STONE SIZE – USE 2" STONE, OR RECLAIMED OR RECYCLED CONCRETE EQUIVALENT.
2. LENGTH – NOT LESS THAN 50 FEET (EXCEPT ON A SINGLE RESIDENCE LOT WHERE A 30 FOOT MINIMUM LENGTH WOULD APPLY).
3. THICKNESS – NOT LESS THAN SIX (6) INCHES.
4. WIDTH – TWELVE (12) FOOT MINIMUM, BUT NOT LESS THAN THE FULL WIDTH AT POINTS WHERE INGRESS OR EGRESS OCCURS. TWENTY-FOUR (24) FOOT IF SINGLE ENTRANCE TO SITE.
5. FILTER CLOTH – WILL BE PLACED OVER THE ENTIRE AREA PRIOR TO PLACING OF STONE.
6. SURFACE WATER – ALL SURFACE WATER FLOWING OR DIVERTED TOWARD CON– STRUCTION ENTRANCES SHALL BE PIPED ACROSS THE ENTRANCE. IF PIPING IS IMPRACTICAL, A MOUNTABLE BERM WITH 5:1 SLOPES WILL BE PERMITTED.
7. MAINTENANCE – THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHTS–OF–WAY. ALL SEDIMENT SPILLED, DROPPED, WASHED OR TRACTED ONTO PUBLIC RIGHTS–OF–WAY MUST BE REMOVED IMMEDIATELY.
8. WHEN WASHING IS REQUIRED, IT SHALL BE DONE ON A AREA STABILIZED WITH STONE AND WHICH DRAINS INTO AN APPROVED SEDIMENT TRAPPING DEVICE.
9. PERIODIC INSPECTION AND NEEDED MAINTENANCE SHALL BE PROVIDED AFTER EACH RAIN.

2 C36 STABILIZED CONSTRUCTION ENTRANCE
SCALE: NTS

RIP–RAP SHALL BE INSTALLED AS PER NYSDOT "STANDARD SPECIFICATIONS – CONSTRUCTION AND MATERIALS" (1/2/90) SECTIONS 620–3.02 & 3.03. RIP–RAP GRADATION SHALL BE AS PER FIGURE 620–1 AND BELOW:

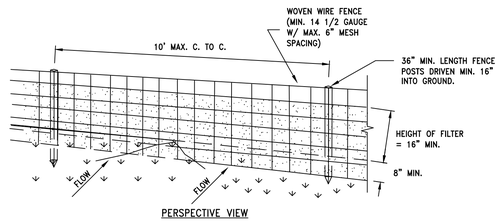
CULVERT OUTLET RIP–RAP APRON SCHEDULE				
"D" CULVERT OUTLET DIAMETER	L	T	W	NYSDOT GRADATION
12"ø	6 ft.	12"	±54"	"LIGHT"
15"ø	7.5 ft.	12"	±67"	"LIGHT"
24"ø	12 ft.	12"	±107"	"LIGHT"

NOTE: L=LENGTH OF APRON
T=THICKNESS OF RIP–RAP APRON



RIP–RAP APRON

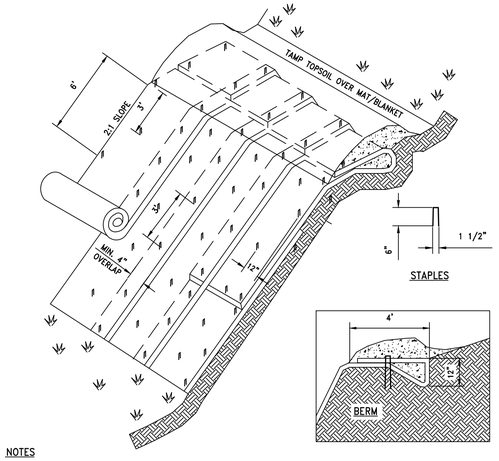
3 C36 STABILIZED OUTLET STRUCTURE
SCALE: N.T.S.



CONSTRUCTION SPECIFICATIONS

1. WOVEN WIRE FENCE TO BE FASTENED SECURELY TO FENCE POSTS WITH WIRE TIES OR STAPLES. POSTS SHALL BE STEEL EITHER "T" OR "U" TYPE OR HARDWOOD.
2. FILTER CLOTH TO BE TO BE FASTENED SECURELY TO WOVEN WIRE FENCE WITH TIES SPACED EVERY 24" AT TOP AND MID SECTION. FENCE SHALL BE WOVEN WIRE, 12 1/2 GAUGE, 6" MAXIMUM MESH OPENING.
3. WHEN TWO SECTIONS OF FILTER CLOTH ADJOIN EACH OTHER THEY SHALL BE OVER–LAPPED BY SIX INCHES AND FOLDED. FILTER CLOTH SHALL BE EITHER FILTER X, MIRAFI 100X, STABILINKA T140N, OR APPROVED EQUIVALENT.
4. PREFABRICATED UNITS SHALL BE GEOFAB, ENVIROFENCE, OR APPROVED EQUIVALENT.
5. MAINTENANCE SHALL BE PERFORMED AS NEEDED AND MATERIAL REMOVED WHEN "BULGES" DEVELOP IN THE SILT FENCE.

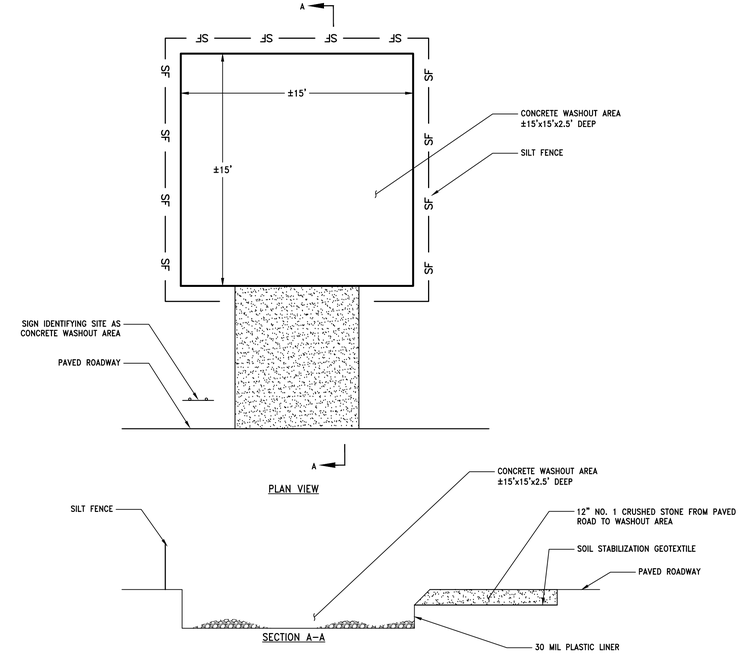
4 C36 SILT FENCE
SCALE: NTS



NOTES

1. SLOPE SURFACE SHALL BE FREE OF ROCKS, CLODS, STICKS AND GRASS. MATS/ BLANKETS SHALL HAVE GOOD SOIL CONTACT.
2. APPLY PERMANENT SEEDING BEFORE PLACING BLANKETS.
3. LAY BLANKETS LOOSELY AND STAKE OR STAPLE TO MAINTAIN DIRECT CONTACT WITH THE SOIL. DO NOT STRETCH
4. MATS/BLANKETS SHOULD BE INSTALLED VERTICALLY DOWNSLOPE.

5 C36 TYPICAL JUTE MESH SLOPE STABILIZATION
SCALE: NTS



6 C36 CONCRETE WASHOUT AREA
SCALE: NTS

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STATE OF NEW YORK BRENDON J. BROWN 091605 LICENSED PROFESSIONAL ENGINEER

Issue Rev.	Date	Remarks
0	7/1/25	PLANNING BOARD

Project Number	2024125
Drawn By	SK
Designed By	BJB
Checked By	BJB
Date	6/25/25
Scale	AS SHOWN
File Name	C30

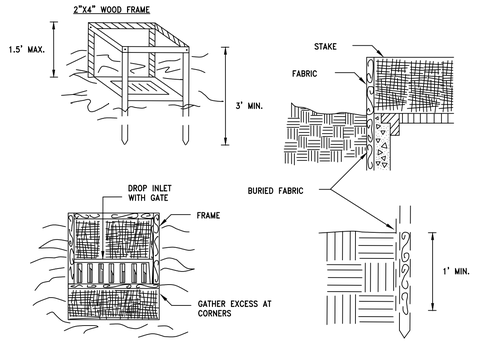
Sheet Title

EROSION AND SEDIMENT CONTROL DETAILS

Sheet No.

C36

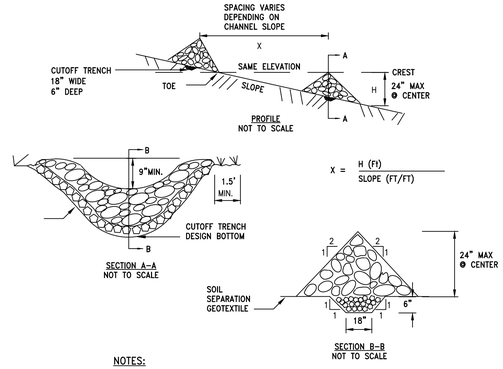
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CONSTRUCTION SPECIFICATIONS

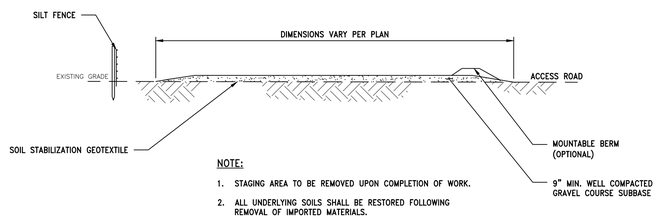
NOTES:
1. FILTER FABRIC SHALL HAVE AN EOS OF 40-85. BURLAP MAY BE USED FOR SHORT TERM APPLICATIONS.
2. FABRIC FROM A CONTINUOUS ROLL TO ELIMINATE JOINTS. IF JOINTS ARE NEEDED THEY WILL BE OVERLAPPED TO THE NEXT STAKE.
3. STAKE MATERIALS WILL BE STANDARD 2" x 4" WOOD OR EQUIVALENT. METAL WITH A MINIMUM LENGTH OF 3 FEET.
4. SPACE STAKES EVENLY AROUND INLET 3 FEET APART AND DRIVE A MINIMUM 18 INCHES DEEP. SPANS GREATER THAN 3 FEET MAY BE BRIDGED WITH THE USE OF WIRE MESH BEHIND THE FILTER FABRIC FOR SUPPORT.
5. FABRIC SHALL BE EMBEDDED 1 FOOT MINIMUM BELOW GROUND AND BACKFILLED. IT SHALL BE SECURELY FASTENED TO THE STAKES AND FRAME.
6. A 2" x 4" WOOD FRAME SHALL BE COMPLETED AROUND THE CREST OF THE FABRIC FOR OVER FLOW STABILITY.
7. MAXIMUM DRAINAGE AREA 1 ACRE

1 / C37 FILTER FABRIC DROP INLET PROTECTION
SCALE: NTS



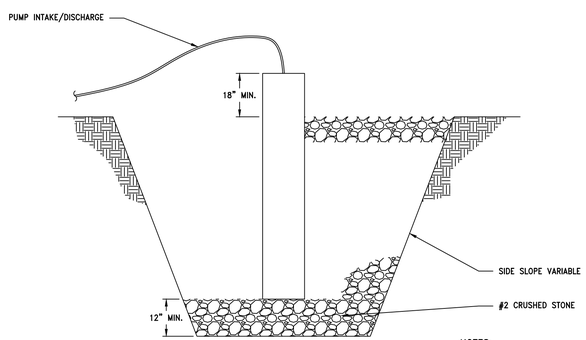
NOTES:
1. PLACE STONE ON A SOIL SEPARATION GEOTEXTILE FOUNDATION TO THE LINES, GRADES AND LOCATIONS SHOWN ON THE PLANS.
2. STONE CHECK DAM MATERIAL: NYSDOT LIGHT STONE FILL.
3. CUTOFF TRENCH MATERIAL: #2 STONE.
4. SET SPACING OF THE CHECK DAMS TO ASSUME THAT THE ELEVATIONS OF THE CREST OF THE DOWNSTREAM DAM IS AT THE SAME ELEVATION OF THE TOE OF THE UPSTREAM DAM.
5. EXTEND STONE A MINIMUM OF 1.5 FEET BEYOND THE DITCH BANKS TO PREVENT CUTTING AROUND THE DAM.
6. PROTECT THE CHANNEL DOWNSTREAM OF THE LOWEST CHECK DAM FROM SCOUR AND EROSION WITH STONE OR LINER AS APPROPRIATE.
7. ENSURE THAT CHANNEL APPURTENANCES SUCH AS CULVERT ENTRANCES BELOW CHECK DAMS ARE NOT SUBJECT TO DAMAGE OR BLOCKAGE FROM DISPLACED STONE.

2 / C37 CHECK DAM DETAIL
SCALE: NTS



NOTE:
1. STAGING AREA TO BE REMOVED UPON COMPLETION OF WORK.
2. ALL UNDERLYING SOILS SHALL BE RESTORED FOLLOWING REMOVAL OF IMPORTED MATERIALS.

3 / C37 TEMPORARY STAGING/STOCKPILING AREA
SCALE: NTS



NOTES:
1. PIT DIMENSIONS ARE VARIABLE.
2. PIT SURROUNDING STANDPIPE SHALL BE BACKFILLED WITH #2 CRUSHED STONE.
3. IF DISCHARGE WILL BE PUMPED DIRECTLY TO A STORM DRAINAGE SYSTEM, THE STANDPIPE SHALL BE WRAPPED WITH FILTER CLOTH BEFORE INSTALLATION.

4 / C37 DEWATERING SUMP PIT DETAIL
SCALE: N.T.S.

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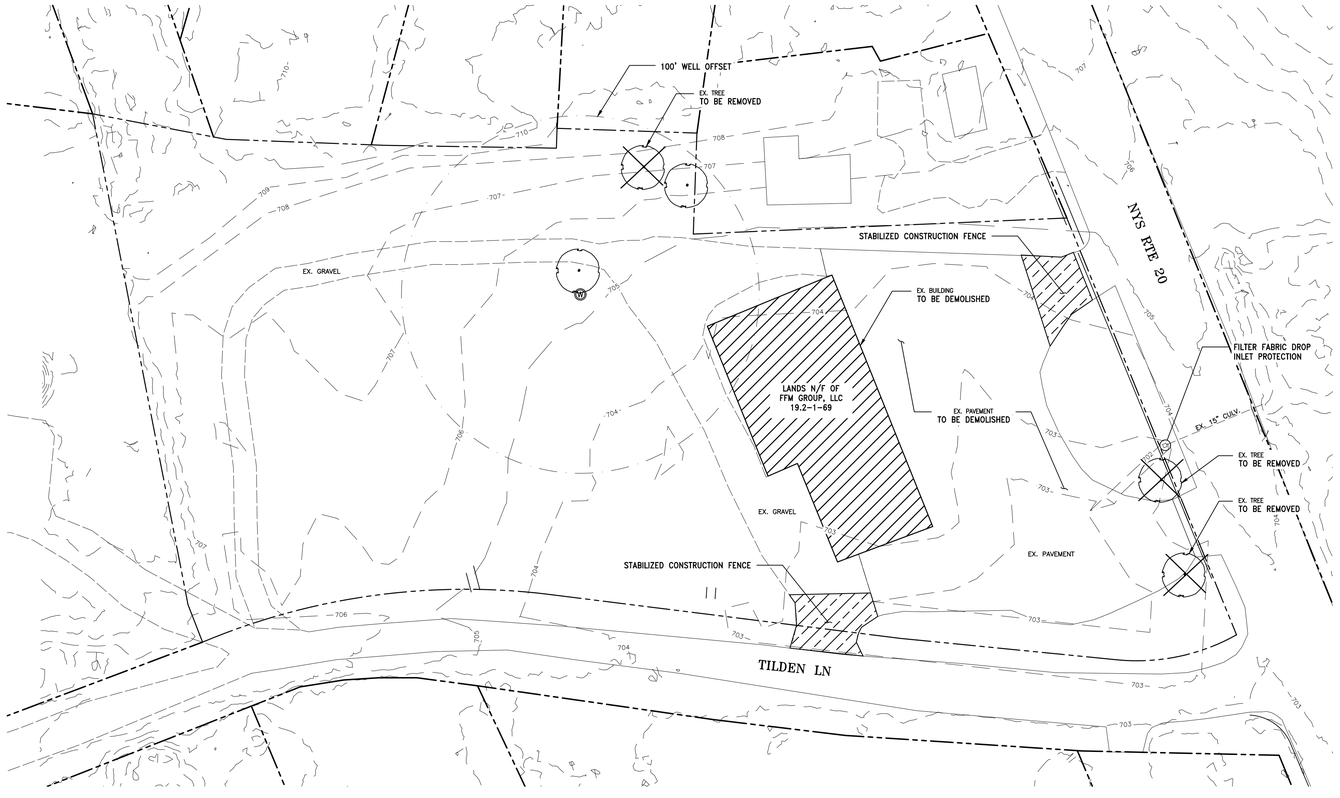
Issue/Rev.	Date	Remarks
8	7/1/25	PLANNING BOARD

Project Number	2024125
Drawn By	SK
Designed By	BJB
Checked By	BJB
Date	6/25/25
Scale	AS SHOWN
File Name	C30

Sheet Title
EROSION AND SEDIMENT CONTROL DETAILS

Sheet No.
C37

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EXISTING CONDITIONS AND DEMOLITION SITE PLAN
1"=40'

GRAPHIC SCALE

40 20 0 20 40 80 160

1 INCH = 40 FEET

GENERAL DEMOLITION NOTES:

1. IN ACCORDANCE WITH THIS DRAWING, ALL AT-GRADE OR ABOVE GRADE WOOD AND/OR METAL FRAMED STRUCTURES ARE TO BE DEMOLISHED, REMOVED FROM THE SITE, AND DISPOSED OF IN ACCORDANCE WITH ALL LOCAL, STATE AND FEDERAL CODES, RULES, LAWS, REQUIREMENTS PERTAINING TO SUCH WORK.
2. ALL DEMOLITION WORK MUST CONFORM TO INDUSTRIAL CODE RULE 56 OF THE NEW YORK STATE LABOR DEPARTMENT AND CURRENT PUBLICATION OF NFPA 241, CHAPTER 14 OF THE NEW YORK STATE FIRE CODE AND ANY APPLICABLE LOCAL, STATE AND FEDERAL REGULATIONS.
3. ALL DEMOLITION WORK SHALL BE DONE IN STRICT ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL REGULATIONS, STANDARDS AND CODES GOVERNING ASBESTOS ABATEMENT AND ANY OTHER TRADE WORK DONE IN CONJUNCTION WITH THE ABATEMENT.
4. CONTRACTOR SHALL CONTACT DIG SAFELY NEW YORK (1-800-962-7962) TO VERIFY THE LOCATION OF ALL UNDERGROUND UTILITIES 72 HOURS PRIOR TO ANY DEMOLITION WORK.
5. ALL MATERIALS TRANSPORTED OFF-SITE SHALL BE HANDLED IN SUCH A MANNER AS TO PREVENT SPILLAGE ON ADJACENT SURFACES AND AREAS.
6. THE CONTRACTOR SHALL PROVIDE FOR DUST CONTROL AT ALL TIMES. NO DUST SHALL BE ALLOWED TO LEAVE THE LIMITS OF THE PROJECT PROPERTY. CONTRACTOR SHALL FURNISH ALL WATER NECESSARY TO PROVIDE DUST CONTROL. THE OWNERS EXISTING WELL SHALL NOT BE USED AS A SOURCE OF WATER FOR THE CONTRACTOR.
7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR FURNISHING AND INSTALLING APPROPRIATE BARRICADES, FENCES, AND OTHER DEVICES, IN ACCORDANCE WITH NEW YORK STATE DEPARTMENT OF LABOR INDUSTRIAL CODE RULE 23, FOR THE PROTECTION OF THE PUBLIC.
8. ACTUAL DEMOLITION OPERATIONS SHALL TAKE PLACE IN ACCORDANCE WITH ALL APPLICABLE LAWS, RULES AND REGULATIONS GOVERNING DEMOLITION PROCEDURES AND DUST CONTROL. THE OWNER DOES NOT, AND WILL NOT IN ANY WAY DIRECT OR CONTROL THE MEANS OR METHODS EMPLOYED BY THE DEMOLITION CONTRACTOR TO ACCOMPLISH THE DEMOLITION. IT IS THE AFFIRMATIVE DUTY OF THE CONTRACTOR TO COMPLY WITH ANY APPLICABLE PROVISIONS OF THE NEW YORK STATE INDUSTRIAL CODE.
9. THE CONTRACTOR SHALL BE REQUIRED TO PROTECT ALL PUBLIC UTILITIES, RIGHTS-OF-WAY, PROPERTY MONUMENTATION, ETC., AND IF DAMAGES TO FACILITIES OCCUR (BY THE CONTRACTOR OR DUE TO ANY ACTIVITY RELATED TO THE DEMOLITION), THE CONTRACTOR SHALL BE REQUIRED TO PERFORM REPAIRS AS NECESSARY BY THE TO SATISFY THE BODY HAVING AUTHORITY. THE CONTRACTOR IS ENCOURAGED TO TAKE PRECONSTRUCTION PHOTOGRAPHS PRIOR TO THE START OF WORK.
10. ALL BURIED OIL TANKS ENCOUNTERED SHALL BE REMOVED FROM THE SITE AND DISPOSED OF IN ACCORDANCE WITH THE APPLICABLE STANDARD. NO BURIED TANKS ARE KNOWN TO EXIST AT THE SITE.
11. ALL DEMOLISHED TELEPHONE POLES AND ELECTRICAL WIRING SHALL REMAIN THE PROPERTY OF THE OWNER. CONTRACTOR SHALL DISPOSE OF AT A LOCATION AT THE SITE AS DIRECTED BY OWNER.
12. CONTRACTOR MUST MAINTAIN A VALID PERMIT(S) FOR DISPOSAL OF WASTE AT ALL WASTE DISPOSAL FACILITIES THAT CONTRACTOR THE UTILIZES.
13. CONTRACTOR SHALL SUPPLY THE OWNER WITH COPIES OF BILLS OF LADING AND INVOICES THERETO. BILL OF LANDINGS, DUMP TICKETS FOR HAZARDOUS AND NONHAZARDOUS WASTE, AND FINAL AIR MONITORING REPORT (IF APPLICABLE) SHALL BE SUBMITTED BEFORE ANY PAYMENT WILL BE MADE.
14. CONTRACTOR SHALL NOTIFY THE OWNERS OF PROPERTIES ADJACENT TO THE PROPOSED DEMOLITION (WITHIN 0.1 MILES OF SITE). NOTIFICATION SHALL TAKE PLACE AT LEAST TEN (10) BUSINESS DAYS PRIOR TO THE COMMENCEMENT OF OPERATIONS. AT THIS TIME, THEY WILL BE NOTIFIED OF THEIR RIGHT TO HAVE PLASTIC PLACED ON OPENINGS OF THEIR BUILDING PER REGULATION.
15. THE OWNER SHALL BE RESPONSIBLE FOR SECURING ANY SITE-SPECIFIC VARIANCES PRIOR TO THE WORK TAKING PLACE. THE OWNER WILL BE RESPONSIBLE FOR ANY AIR-QUALITY MONITORING DURING ABATEMENT AND DEMOLITION ACTIVITIES. CONTRACTOR SHALL NOTIFY THE OWNER AT LEAST TEN (10) BUSINESS DAYS PRIOR TO THE COMMENCEMENT OF ABATEMENT AND DEMOLITION OPERATIONS. NO WORK SHALL TAKE PLACE UNTIL ALL CONTROL AND MONITORING ARE IN PLACE.
16. THE HOURS OF WORK FOR DEMOLITION ACTIVITIES SHALL BE LIMITED TO BETWEEN 8:00 AM AND 5:00 PM MONDAY THROUGH FRIDAY.

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BRENDON J. BROWN
091008
LICENSED PROFESSIONAL ENGINEER

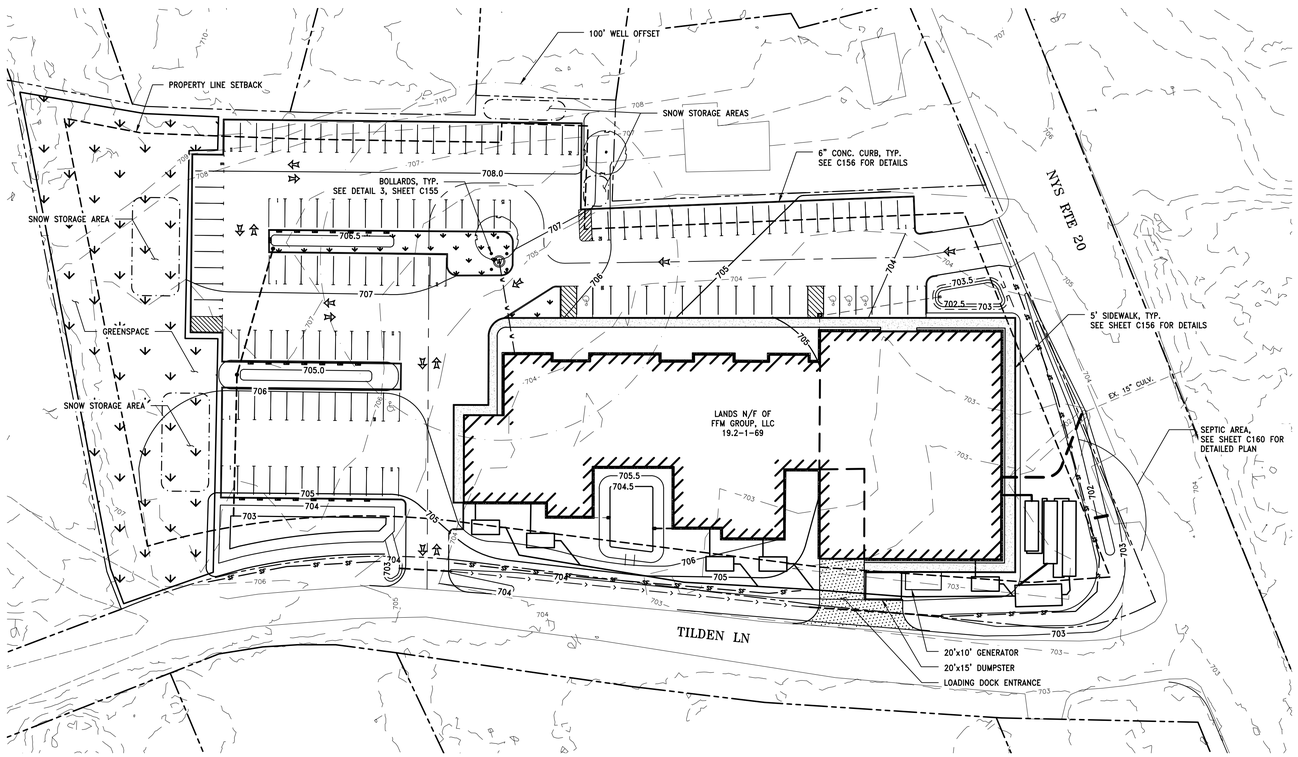
Issue Rev.	Date	Remarks
0	7/1/25	PLANNING BOARD

Project Number	2024125
Drawn By	SK
Designed By	BJB
Checked By	BJB
Date	6/7/24
Scale	1"=40'
File Name	BM_TILDEN

Sheet Title
EXISTING CONDITIONS & DEMOLITION PLAN

Sheet No.
C100

Plotted: 9/4/2025 9:47 PM By: Brendon Brown Reg: Reg Dwg: 2024125 C100 DEMOLITION PLAN.dwg



OVERALL SITE PLAN
1"=40'

GRAPHIC SCALE

40 20 0 20 40 80 160

1 INCH = 40 FEET

LEGEND	
	PROPERTY LINE
700	EX. CONTOURS
W	EX. WELL
	EX. CULVERT AND CATCH BASIN
705	PROPOSED CONTOURS
— v — v — v —	PROPOSED WATER LINE
	PROPOSED SEWER LINE
	PROPOSED CULVERT
— › — › — › —	PROPOSED DRAINAGE DITCH

SITE PLAN NOTES:

1. SEE SHEET C100 AND SECTION 02100 FOR CLEARING AND GRUBBING REQUIREMENTS AND LIMITATIONS.
2. ALL EARTHWORK SHALL BE SMOOTHLY AND EVENLY BLENDED INTO EXISTING CONDITIONS.
3. PERFORM EXCAVATION AND GRADING WORK IN ACCORDANCE WITH SECTIONS 02218, 02222, 02223 & 02225.
4. ALL DISTURBED AREAS NOT RECEIVING ASPHALT OR CRUSHED STONE WEARING SURFACES SHALL BE TOPSOILED AND SEEDED. ADDITIONALLY, SOME AREAS REQUIRE PREPARATORY SOIL RESTORATION.
5. IT IS THE CONTRACTOR'S RESPONSIBILITY TO EXAMINE ALL PLAN SHEETS AND SPECIFICATIONS. PRIOR TO COMMENCING CONSTRUCTION ACTIVITIES, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE ENGINEER IN WRITING, OF ANY ERRORS OR DISCREPANCIES.
6. THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE ENGINEER IN WRITING, OF ANY CONDITIONS THAT VARY FROM THOSE SHOWN ON THE PLANS. THE CONTRACTOR'S WORK SHALL NOT VARY FROM THE PLANS WITHOUT THE EXPRESSED WRITTEN APPROVAL OF THE OWNER.
7. CONTRACTOR SHALL VERIFY THE LOCATION OF ALL EX. SUBSURFACE UTILITIES AT THE SITE PRIOR TO SETTING HEAVY EQUIPMENT (E.G. CRANES) AND MATERIALS ON THE SITE.
8. PRIOR TO CONSTRUCTION THE CONTRACTOR IS RESPONSIBLE FOR NOTIFYING DIG SAFE NEW YORK AND ANY REGIONAL UTILITIES TO LOCATE ALL RELATED UTILITIES.
9. THE CONTRACTOR SHALL PROTECT EXISTING PROPERTY LINE MONUMENTATION. ANY MONUMENTATION DISTURBED OR DESTROYED, AS JUDGED BY THE ENGINEER, SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE UNDER THE SUPERVISION OF A NEW YORK STATE LICENSED LAND SURVEYOR.
10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING AND INCURRING THE COST OF ALL REQUIRED PERMITS, INSPECTIONS, CERTIFICATIONS, ETC.
11. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ALL FIELD LAYOUT. THE CONTRACTOR SHALL TAKE TIES TO ALL UTILITY CONNECTIONS AND PROVIDE MARKED-UP AS-BUILT PLANS FOR ALL UTILITIES SHOWING TIES TO CONNECTIONS, BENDS, VALVES, LENGTHS OF LINE AND INVERTS. AS-BUILT PLANS SHALL BE REVIEWED BY THE OWNER AND HIS REPRESENTATIVES, AND THE CONTRACTOR SHALL PROVIDE ANY CORRECTIONS TO THE SATISFACTION OF THE OWNER AND HIS REPRESENTATIVES BEFORE AS-BUILT PLANS WILL BE ACCEPTED.
12. CONTRACTOR SHALL FIELD VERIFY ALL LAYOUT DIMENSIONS AND ELEVATIONS WITH ENGINEER PRIOR TO CONSTRUCTION. CONTRACTOR SHALL COORDINATE A FIELD VISIT WITH ENGINEER TO REVIEW LAYOUT AND DIMENSIONS. CONTRACTOR SHALL SCHEDULE FIELD VISIT WITH ENGINEER TO CONFIRM FINISHED FLOOR ELEVATION.
13. ALL SUITABLE TOPSOIL TO BE TEMPORARILY STOCKPILED (AS APPLICABLE) FOR REUSE.
14. ALL MATERIALS TRANSPORTED OFF-SITE SHALL BE HANDLED IN SUCH A MANNER AS TO PREVENT SPILLAGE ON ADJACENT SURFACES AND AREAS.
15. CONTRACTOR SHALL BE RESPONSIBLE FOR DE-WATERING AND THE MAINTENANCE OF SURFACE DRAINAGE DURING THE COURSE OF THE WORK, IN ACCORDANCE WITH THE STORMWATER POLLUTION PREVENTION PLAN.
16. BUILDING DIMENSIONS TO BE TAKEN FROM BUILDING CONSTRUCTION PLANS.
17. ALL AREAS WITHIN THE LIMIT OF DISTURBANCE (SEE SHEET C100) MAY BE USED FOR STOCKPILING, EQUIPMENT STORAGE, AND FIELD OFFICES. ADDITIONAL SEDIMENT AND EROSION CONTROL PRACTICES MAY BE NEEDED TO PROTECT SENSITIVE AREAS. COORDINATE WITH ENGINEER.
18. SEE ELECTRICAL DRAWINGS FOR ON-SITE ELECTRICAL, CONTROLS, AND INTERNET WIRING.

PARKING:

TOTAL SPACES: 130
GROCERY: 39
APARTMENTS: 91
ACCESSIBLE: 5

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091909
LICENSED PROFESSIONAL ENGINEER

Issue	Date	Remarks
A	5/7/25	FOR ZBA REVIEW
B	7/1/25	PLANNING BOARD

Project Number	2024125
Drawn By	SK
Designed By	BJB
Checked By	BJB
Date	6/7/24
Scale	1"=40'
File Name	BM_TILDEN

Sheet Title

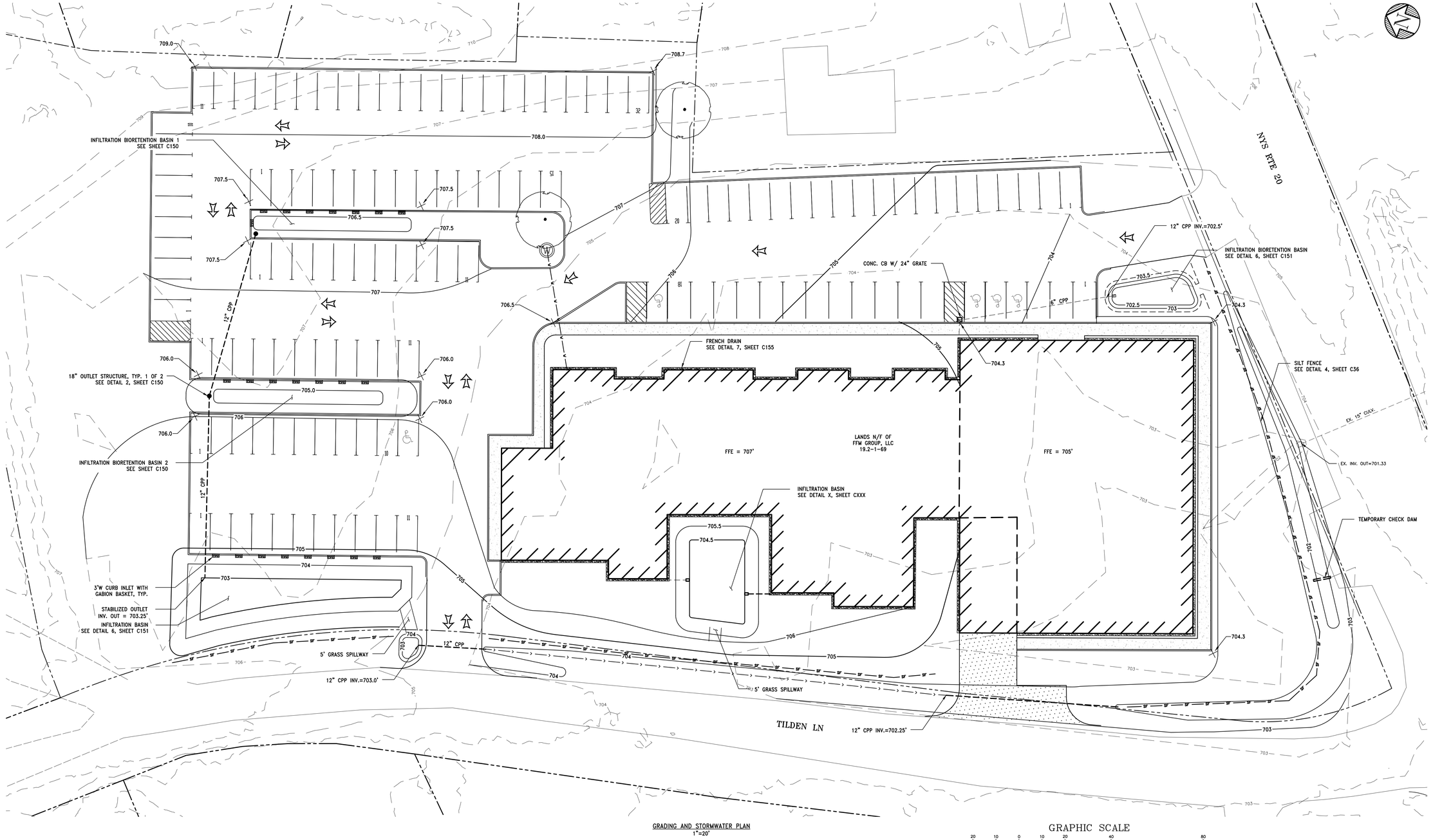
SITE PLAN

Sheet No.

C110

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PZ Clerk rec'd 07.02.25



GRADING AND STORMWATER PLAN
1"=20'

GRAPHIC SCALE
20 10 0 10 20 40 80
1 INCH = 20 FEET

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LICENSED PROFESSIONAL ENGINEER
091905

Issue Rev.	Date	Remarks
8		
	7/1/25	PLANNING BOARD

Project Number	2024125
Drawn By	SK
Designed By	BJB
Checked By	BJB
Date	6/30/25
Scale	AS SHOWN
File Name	BM_TILDEN

Sheet Title

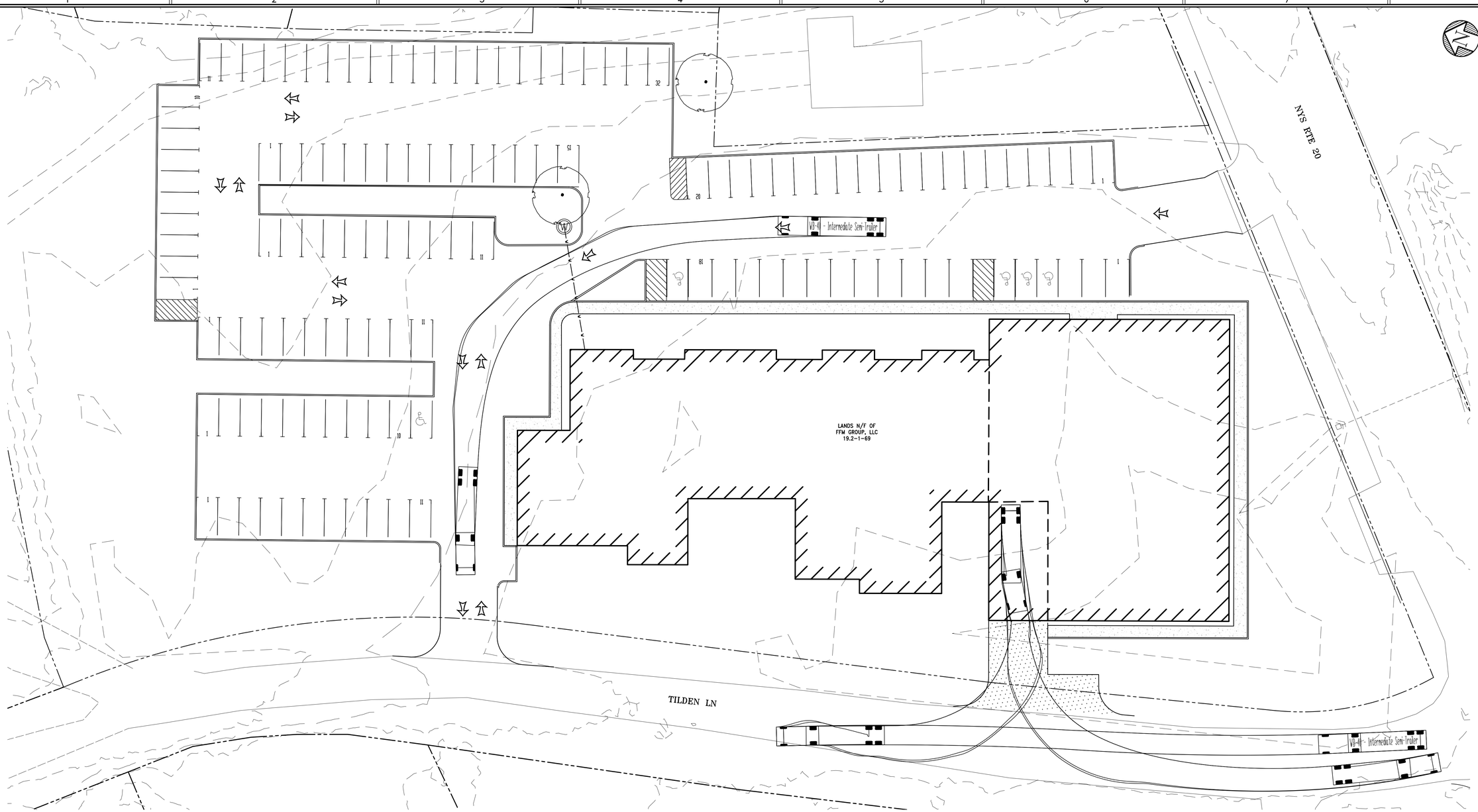
GRADING PLAN

Sheet No.

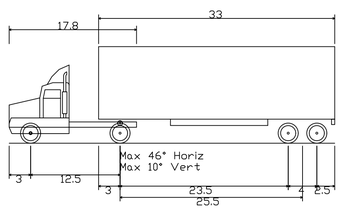
C115

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PZ Clerk rec'd 07.02.25



TURNING RADIUS PLAN
1"=20'



WB-40 - Intermediate Semi-Trailer

Overall Length	45.499ft
Overall Width	8.000ft
Overall Body Height	13.500ft
Min Body Ground Clearance	1.334ft
Track Width	8.000ft
Lock-to-lock time	4.00s
Max Steering Angle (Virtual)	20.30°

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Issue/Rev.	Date	Remarks
8	7/1/25	PLANNING BOARD

Project Number	2024125
Drawn By	SK
Designed By	BJB
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File Name	BM_TILDEN

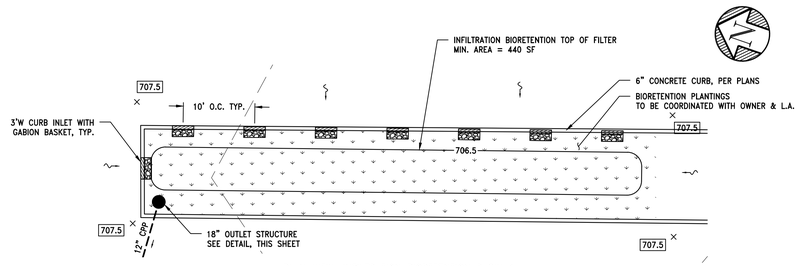
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TURNING RADIUS PLAN

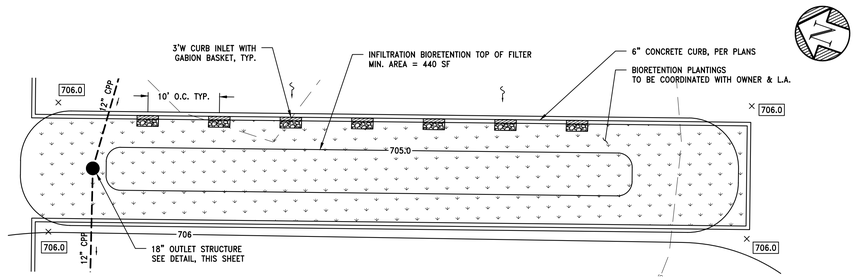
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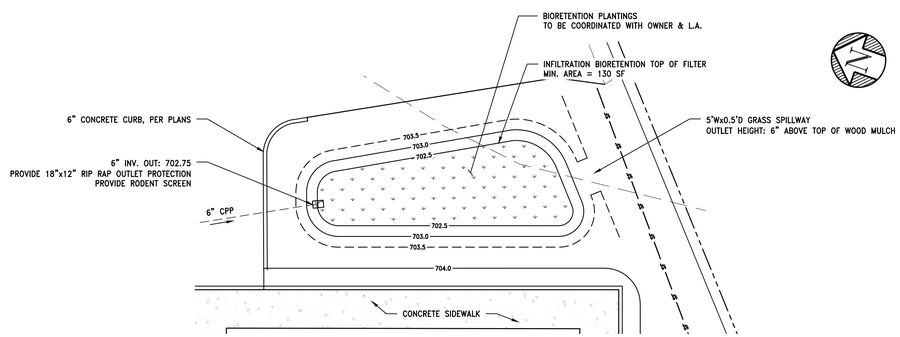
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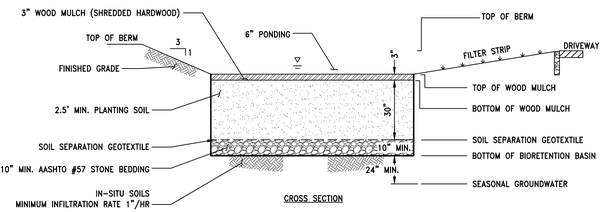
PLAN VIEW: INFILTRATION BIORETENTION BASIN 1
SCALE: 1" = 10'



PLAN VIEW: INFILTRATION BIORETENTION BASIN 2
SCALE: 1" = 10'



PLAN VIEW: INFILTRATION BIORETENTION BASIN 3
SCALE: 1" = 10'



1 C150 TYPICAL INFILTRATION BIORETENTION BASIN SECTION
SCALE: NTS

BIORETENTION ELEVATION SCHEDULE			
	BASIN 1	BASIN 2	BASIN 3
TOP OF BERM	707.50	706.00	703.50
PONDING DEPTH	707.00	705.50	703.00
TOP OF WOOD MULCH	706.50	705.00	702.50
BOTTOM OF WOOD MULCH	706.25	704.75	702.25
SOIL SEPARATION GEOTEXTILE	703.75	702.25	699.75
BOTTOM OF BIORETENTION BASIN	702.92	701.42	689.92

PLANTING SOIL CHARACTERISTICS

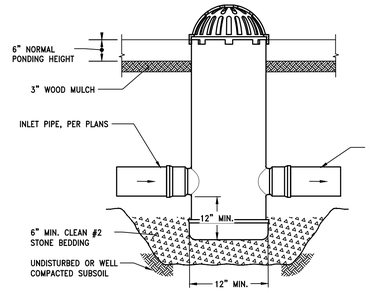
1. THE PLANTING SOIL SHALL BE A UNIFORM MIX, FREE OF STONES, STUMPS, ROOTS, OR OTHER WOODY MATERIAL OVER 1" IN DIAMETER, BRUSH OR SEEDS FROM NOXIOUS WEEDS. THE PLANTING SOIL SHALL BE A WELL-BLENDED MIXTURE OF THREE (3) PARTS SAND AND ONE (1) PART TOPSOIL, BY VOLUME.
2. SAND SHALL CONFORM TO ASTM STANDARD C-33 FOR CLEAN WASHED SAND.
3. TOPSOIL SHALL CONFORM WITH NYSDOT SECTION 713-01.
4. A PERMEABILITY OF AT LEAST 1.0 FEET PER DAY (0.5"/HR) IS REQUIRED. PLACEMENT OF THE PLANTING SOIL SHOULD BE IN LIFTS OF 12 TO 18", LOOSELY COMPACTED (TAMPED LIGHTLY WITH A DOZER OR BACKHOE BUCKET).
5. CONTRACTOR SHALL PROVIDE SUBMITTAL OF SAND AND TOPSOIL TO THE ENGINEER FOR REVIEW PRIOR TO INSTALLATION.

BIORETENTION BASIN PLANTING PLAN

Item Number / Identifier	Type	Mature Height	Mature Spread	Common Name	Latin Name	Planting	Hydrologic zone	Inundation Tolerant	Location/Planting Instructions
RM	Deciduous Tree	40'-60'	30'-40'	Red Maple	Acer Rubrum	1'-4' Sapling	3-6	Yes	Per Plans
SA	Deciduous Tree	10'-20'	8'-15'	Smooth Alder	Alnus Serrulata	1'-4' Sapling	3-5	Yes	Per Plans
AV	Deciduous Shrub	6'-15'	6'-15'	Arrowwood Viburnum	Viburrium Dentatum	#3 Container	3-4	YES	Per Plans
WB	Deciduous Shrub	7'-8'	7'-8'	Winterberry	Ilex Verticillata	#3 Container	3-5	Yes	Per Plans
SB	Deciduous Shrub	8'-12'	6'-12'	Common Spicebush	Lindera Benzoin	#3 Container	3-5	Yes	Per Plans

PLANTING PLAN NOTES:

1. PLANTING SCHEDULE SHOWN IS FOR REFERENCE. PLANTINGS TO BE COORDINATED WITH OWNER, LANDSCAPE ARCHITECT AND ENGINEER PRIOR TO CONSTRUCTION OF BIORETENTION BASINS.
2. CONTRACTOR SHALL SUBMIT PLANTING SCHEDULE TO ENGINEER FOR APPROVAL PRIOR TO SEEDING OR PLANTING. ALL PLANTINGS SHALL BE NATIVE AND APPROPRIATE FOR USE IN THE PROPOSED PRACTICE.
3. MATURE HEIGHTS AND SPREAD BASED ON INFO PROVIDED BY THE ARBOR DAY FOUNDATION & US FOREST SERVICE.
4. DURABLE, LEGIBLE LABELS WITH THE SCIENTIFIC AND COMMON NAME AND CULTIVAR SHALL BE SECURELY ATTACHED TO PLANTS, BUNDLES OF SEEDLINGS, CONTAINERS, AND/OR FLATS.
5. PLANT ALL DECIDUOUS TREES AND SHRUBS BETWEEN APRIL 1 – JUNE 1 AND OCTOBER 15 – DECEMBER 15.
6. PLANT TREES AND SHRUBS PER "TREES, SHRUBS, AND VINES" SECTION OF THE NYS SEDIMENT AND EROSION CONTROL MANUAL, A.K.A. THE "BLUE BOOK." SECTION IS FOUND ON PAGES 4.63-4.64.

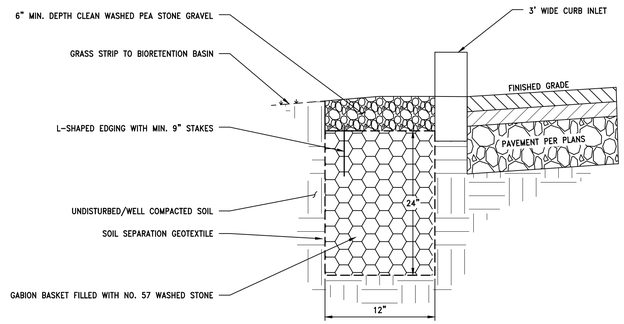


NOTES:

1. STRUCTURE SHALL BE 18"ø YARD DRAIN, NYLOPLAST DRAIN BASIN WITH GRATE (PART NO. 2818A WITH 18" DOMED GRATE), OR APPROVED EQUAL.

OUTLET STRUCTURE SCHEDULE		
	BASIN 1	BASIN 2
RIM	707.00	705.50
TOP OF FILTER	706.50	705.00
OUTLET STRUCTURE BOTTOM	704.25	663.00
15" INVERT IN	N/A	704.04
15" INVERT OUT	705.25	704.04

2 C150 BIORETENTION BASIN OUTLET STRUCTURE
SCALE: NTS



3 C150 TYPICAL GABION BASKET CURB INLET
SCALE: NTS

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STATE OF NEW YORK
BRENDON J. BRUSH
091008
LICENSED PROFESSIONAL ENGINEER

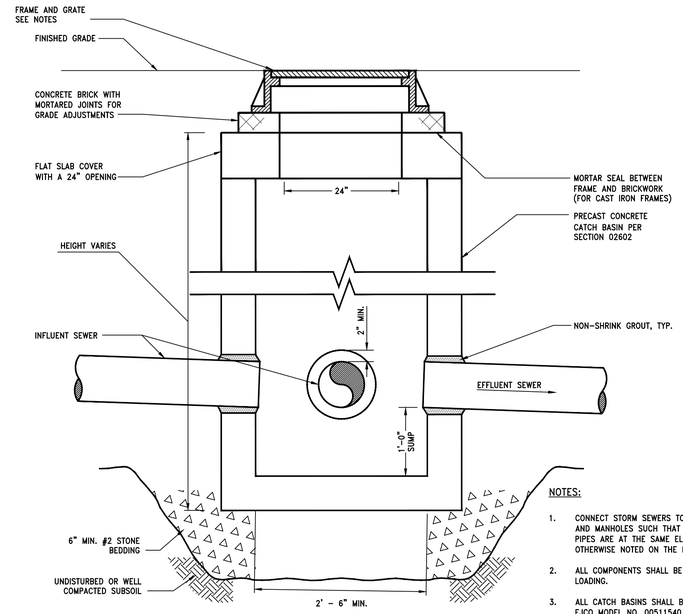
Issue Rev.	Date	Remarks
B	7/1/25	PLANNING BOARD

Project Number	2024125
Drawn By	AS
Designed By	BJB
Checked By	BJB
Date	6/30/25
Scale	AS SHOWN
File Name	BM_TILDEN

Sheet Title
STORMWATER DETAILS

Sheet No.
C150

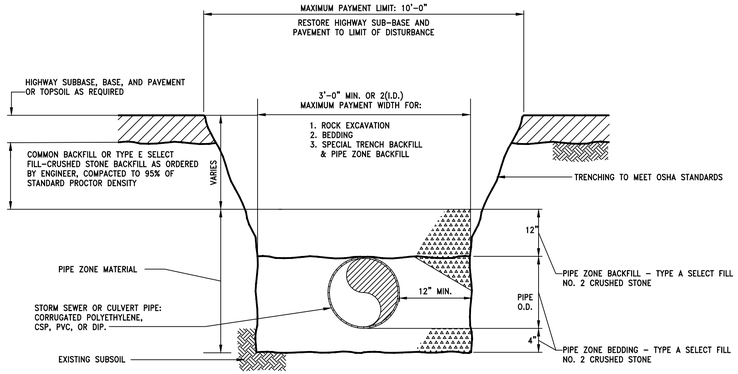
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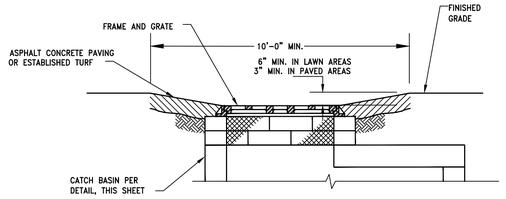
NOTES:

1. CONNECT STORM SEWERS TO CATCH BASINS AND MANHOLES SUCH THAT THE TOP OF THE PIPES ARE AT THE SAME ELEVATION UNLESS OTHERWISE NOTED ON THE PROFILES.
2. ALL COMPONENTS SHALL BE RATED FOR H20 LOADING.
3. ALL CATCH BASINS SHALL BE EQUIPPED WITH EJCO MODEL NO. 00511540 BICYCLE PROOF GRATE, OR EQUAL.
4. ALL DRAINAGE MANHOLES SHALL BE EQUIPPED WITH A FRAME AND SOLID COVER. EJCO MODEL NO. 00166567, OR EQUAL.

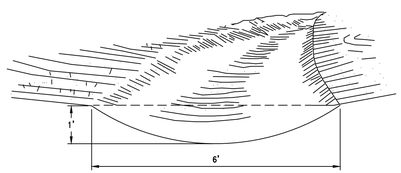
1 / C151 CATCH BASIN AND MANHOLE DETAIL
SCALE: N.T.S.



2 / C151 TYPICAL STORM SEWER TRENCH DETAIL
SCALE: N.T.S.



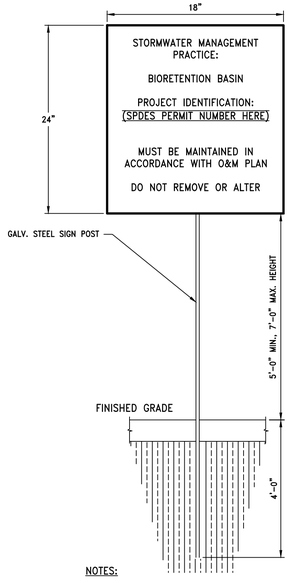
3 / C151 OPEN AREA FRAME AND GRATE DETAIL
SCALE: N.T.S.



NOTES:

1. SEED SWALE WITH THE FOLLOWING MIX:
   1.1. PERENNIAL RYGRASS @ 30 LBS/ACRE
   1.2. TALL FESCUE @ 20 LBS/ACRE
   1.3. REDTOP @ 2 LBS/ACRE
2. MULCH PER PLAN. APPLY ANCHORED STABILIZATION MATTING IF RILLING OCCURS, OR A.O.B.E.
3. GRADE SWALE SO THAT IT IS MOW-ABLE.

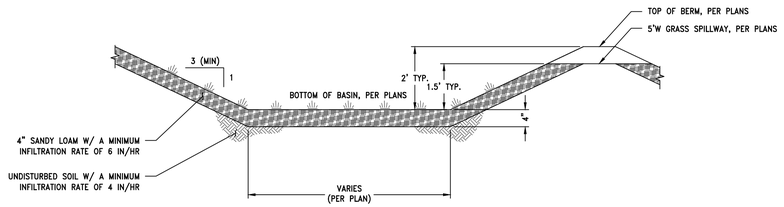
4 / C151 TYPICAL GRASS SWALE
SCALE: NTS



NOTES:

1. STORMWATER PRACTICE NAMED IN THIS DETAIL IS FOR EXAMPLE. ACTUAL PRACTICE NAME SHALL BE USED FOR EACH PRACTICE.
2. DETAIL TYPICAL FOR FIVE STORMWATER LOCATIONS.

5 / C151 STORMWATER SIGN
SCALE: N.T.S.



6 / C151 TYPICAL INFILTRATION BASIN CROSS SECTION
SCALE: N.T.S.

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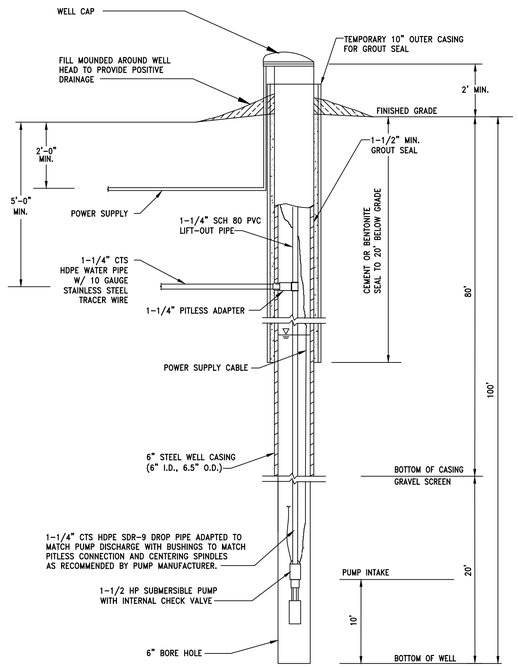
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a	7/1/25	PLANNING BOARD

Project Number	2024125
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Designed By	BJB
Checked By	BJB
Date	6/30/25
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File Name	BM_TILDEN

Sheet Title: STORMWATER DETAILS

Sheet No.: C151

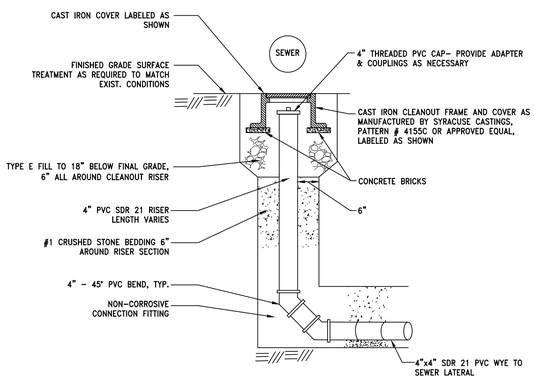
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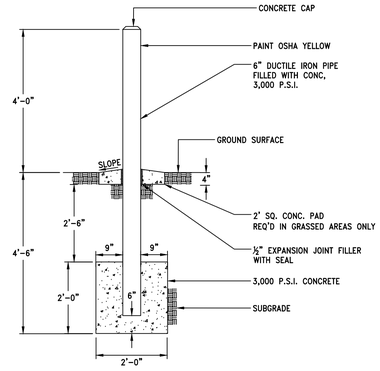
NOTE:

1. PLACE A 6" WIDE STRIP OF METALLIC BLUE BURIED PIPELINE TAPE 2'-0' BELOW FINAL GRADE FOR THE WELL WATER PIPE.

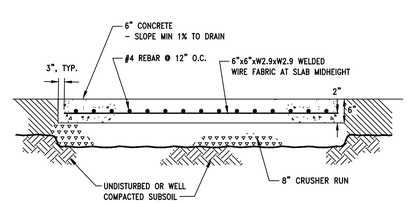
1 / C155 WELL DETAIL
SCALE: N.T.S.



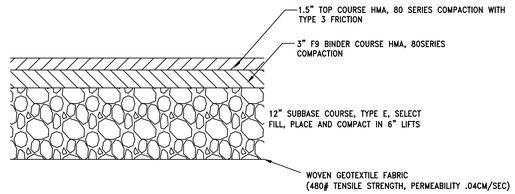
2 / C155 TYPICAL PVC CLEANOUT DETAIL
SCALE: NTS



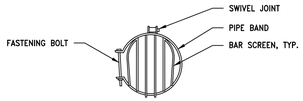
3 / C155 TYPICAL BOLLARD DETAIL
SCALE: NTS



4 / C155 TYPICAL CONCRETE EQUIPMENT PAD DETAIL
SCALE: N.T.S.



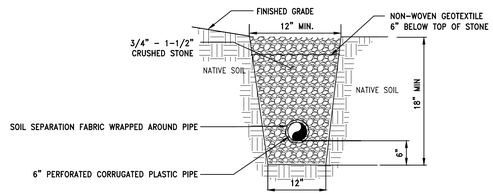
5 / C155 STANDARD ASPHALT PAVEMENT DETAIL
SCALE: N.T.S.



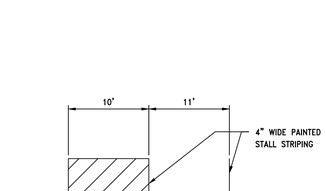
NOTES:

1. FOR PVC PIPE USE BAND-TYPE RAT GUARD BY AGRIDRAIN, OR EQUAL.
2. FOR CORRUGATED HDPE PIPE USE EXTERNAL RODENT GUARDS BY AGRIDRAIN, OR EQUAL.
3. PROVIDE APPROPRIATELY SIZED SCREEN PER PIPE DIAMETER.
4. ALL SCREENS SHALL BE SECURED TO THE EXTERIOR OF THE PIPE'S OUTLET. INTERNAL MESH GUARDS SHALL NOT BE ACCEPTED.

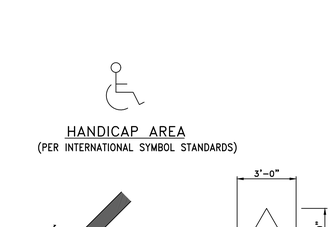
6 / C155 TYPICAL RODENT SCREEN DETAIL
SCALE: NTS



7 / C155 FRENCH DRAIN DETAIL
SCALE: N.T.S.

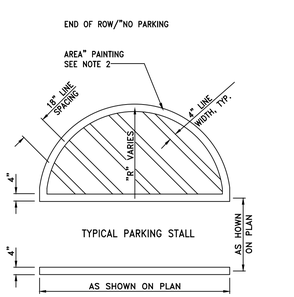


8 / C155 HC PARKING STALL
SCALE: N.T.S.



NOTES:

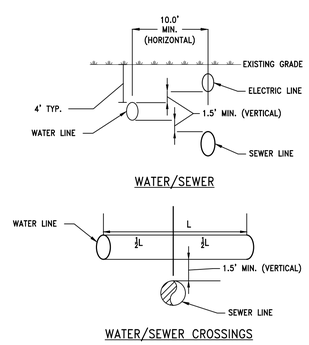
1. HANDICAP PARKING SIGNS SHALL BE SETON #M5398 OR APPROVED EQUAL.
2. HANDICAP ACCESS AISLE SIGNS SHALL BE SETON #37899 OR APPROVED EQUAL.



NOTES:

1. PAVEMENT MARKING MATERIALS AND CONSTRUCTION SHALL CONFORM TO NYSDOT STANDARD SPECIFICATION 640 FOR REFLECTORIZED PAVEMENT MARKINGS. STALL STRIPING SHALL BE WHITE, "NO PARKING" STRIPING SHALL BE YELLOW, ALL HANDICAP AREAS SHALL BE BLUE.
2. "NO PARKING AREA" RADII AND SHAPE SHALL BE AS INDICATED ON SITE PLAN.
3. PROVIDE ALL NECESSARY HANDICAP SIGNAGE AS REQUIRED PER CODE.

9 / C155 PAVEMENT MARKINGS DETAILS
SCALE: N.T.S.



10 / C155 TYPICAL DETAILS FOR UTILITY CROSSINGS
SCALE: NOT TO SCALE

NOTES:
1. ALL SEWER MAIN AND WATER MAINS SHALL BE SEPARATED BY DISTANCES SPECIFIED IN THE RECOMMENDED STANDARDS FOR WASTEWATER FACILITIES (10 STATES STANDARDS).
2. PIPE JOINTS ARE TO BE ARRANGED SO THAT SEWER MAIN JOINTS AND WATER MAIN JOINTS ARE SEPARATED AS FAR AS POSSIBLE FROM EACH OTHER.

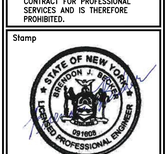
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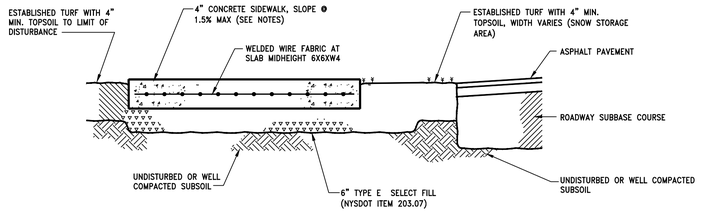
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SITE DETAILS

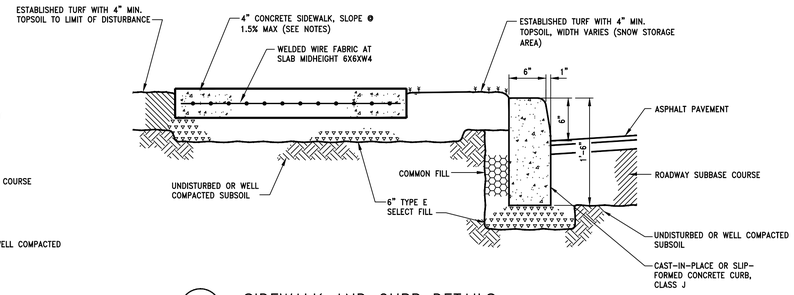
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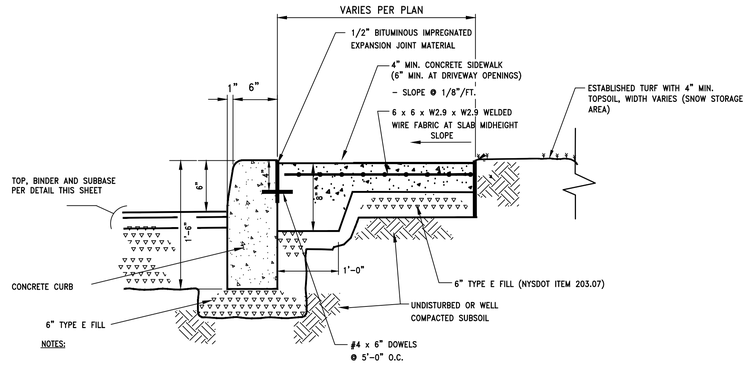
NOTES:
1. INCREASE SIDEWALK THICKNESS TO 6" MIN. AND INCREASE REINFORCEMENT PER SECTION 02520 THROUGHOUT LENGTH OF DRIVEWAY OPENINGS.
2. MATCH EXISTING SIDEWALK WIDTHS BY PROVIDING A 10'-0" LONG TAPER SECTION.
3. SIDEWALK CONCRETE SHALL BE NYSDOT CLASS D (NYSDOT ITEM 608.0101) WITH FIBER MESH (2 LBS/CY).



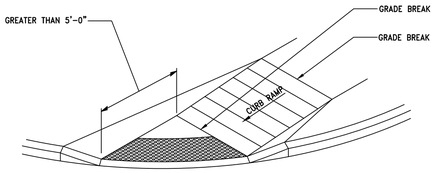
1 C156 SIDEWALK DETAILS
SCALE: N.T.S.



2 C156 SIDEWALK AND CURB DETAILS
SCALE: N.T.S.



3 C156 INTEGRAL SIDEWALK AND CURBING DETAILS
SCALE: N.T.S.

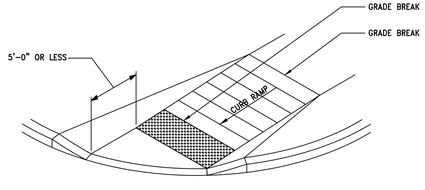


DETECTABLE WARNING PLACEMENT DETAIL 1

NOTE: IF THE DISTANCE FROM THE BOTTOM GRADE BREAK IS GREATER THAN OF EQUAL TO 5'-0", DETECTABLE WARNINGS SHOULD BE PLACED ALONG THE RADIUS OF THE CURVE AS SHOWN IN THE ABOVE DETAIL.

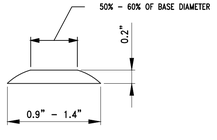
DETECTABLE WARNING NOTES:

1. THE DETAILS PROVIDED ARE NOT DRAWN TO SCALE. THE QUANTITY OF DOMES DEPICTED ON THE DETECTABLE WARNING UNIT (THE DOMES AND THE ENTIRE 24" LEVEL SURFACE) IS FOR ILLUSTRATION ONLY.
2. DETECTABLE WARNING UNIT DIMENSIONS:
   THE SIZE OF THE DETECTABLE WARNING FIELD SHALL BE 24" IN THE DIRECTION OF TRAVEL AND SHALL EXTEND THE FULL WIDTH OF THE CURB RAMP OR FLUSH SURFACE, EXCLUSIVE OF SIDE FLARES.
3. DOME ALIGNMENT:
   THE ROWS OF DOMES SHALL BE ALIGNED TO BE PERPENDICULAR OR RADIAL TO THE GRADE BREAK BETWEEN THE RAMP LANDING OR CURB RAMP AND THE STREET.
4. WHERE DOMES ARE ARRAYED RADIALLY THEY MAY DIFFER IN DOME DIAMETER AND CENTER-TO-CENTER SPACING WITHIN THE RANGES SPECIFIED ON THIS SHEET.
5. COLOR REQUIREMENTS:
   THE DETECTABLE WARNING FIELD SHALL BE THE COLOR SPECIFIED IN THE CONTRACT DOCUMENTS OR MEET THE REQUIREMENTS OF THE STANDARD SPECIFICATIONS.
6. DETECTABLE WARNINGS LOCATIONS:
   DETECTABLE WARNINGS SHALL BE LOCATED SO THAT THE EDGE OR CORNER OF THE WARNING FIELD NEAREST TO THE ROADWAY IS 5" TO 9" FROM THE FRONT OF THE CURB OR THE ROADWAY EDGE (12" WHERE TRAVERSABLE CURB IS USED).

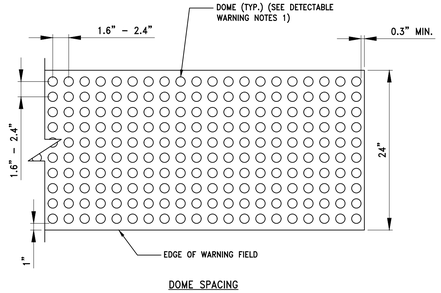


DETECTABLE WARNING PLACEMENT DETAIL 2

NOTE: IF THE DISTANCE FROM THE BOTTOM GRADE BREAK IS LESS THAN OR EQUAL TO 5'-0", DETECTABLE WARNINGS SHOULD BE PLACED ON THE CURB RAMP ALONG THE BOTTOM GRADE BREAK WITH ONE CORNER 5" TO 9" FROM THE FRONT OF THE CURB OR EDGE OF THE ROADWAY.

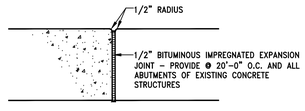


DOME SECTION

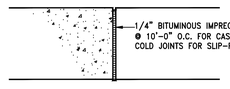


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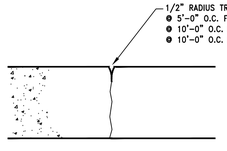
4 C156 CONCRETE SIDEWALK DETECTABLE WARNING DETAILS
SCALE: N.T.S.



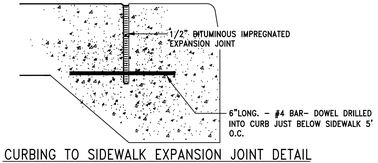
EXPANSION JOINT DETAIL



CURBING EXPANSION JOINT DETAIL



CONTROL JOINT DETAIL



CURBING TO SIDEWALK EXPANSION JOINT DETAIL

NOTE:
1. SIDEWALKS TO BE PICTURE FRAMED W/ BROOM FINISH.

5 C156 TYPICAL CONSTRUCTION DETAILS FOR SIDEWALKS AND CURBS
SCALE: N.T.S.

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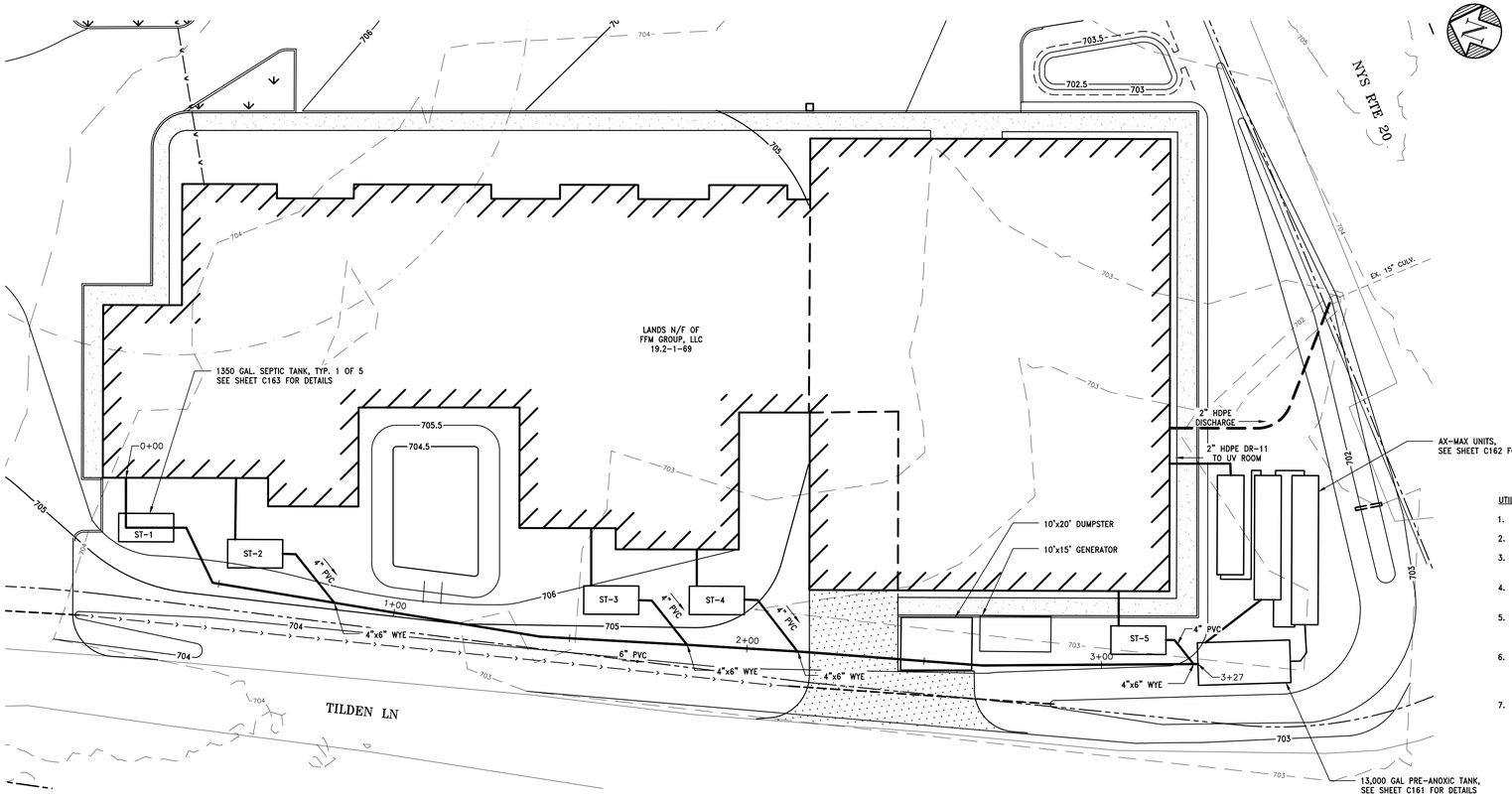
Project Number	2024125
Drawn By	AS
Designed By	BJB
Checked By	BJB
Date	6/30/25
Scale	AS SHOWN
File Name	BM_TILDEN

Sheet Title
SITE DETAILS

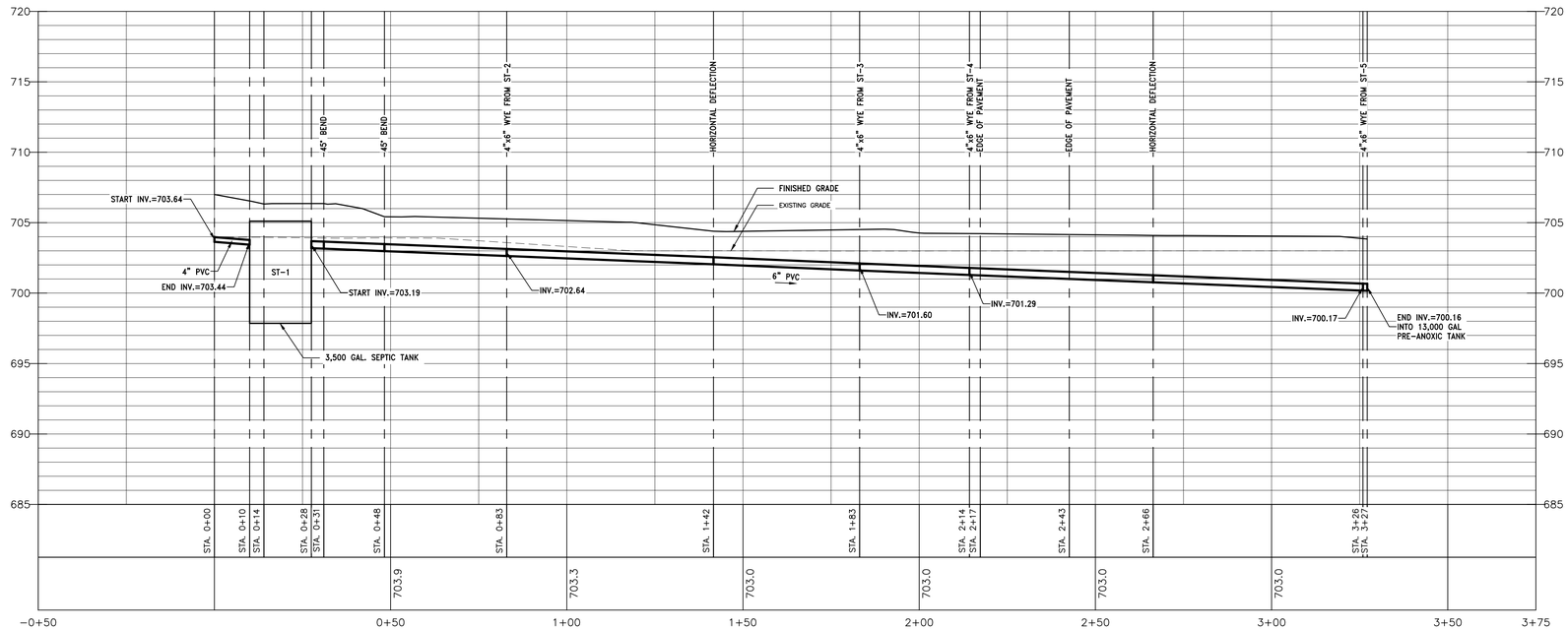
Sheet No.
C156

C:\APPS\SECOMPRO\2024125\Site details sheet.dwg, C156 SIDEWALK, 7/2/2025 4:16:59 PM

PZ Clerk rec'd 07.02.25



SEPTIC PLAN
1"=20'



SEPTIC PROFILE
H: 1"=20' / V: 1"=5'

UTILITY NOTES:

1. CONTRACTOR SHALL INSTALL ALL GRAVITY SEWER LINES WITH A MINIMUM 1.0% SLOPE POSITIVE DRAINAGE.
2. CONTRACTOR SHALL MAINTAIN ALL MINIMUM WELL OFFSETS TO NYSDOH & NYSDEC STANDARDS.
3. ALL NEW MANHOLES CONSTRUCTED WITHIN PAVED AREAS SHALL HAVE THE TOPS SET FLUSH WITH THE EXISTING PAVEMENT GRADE. IN LANDSCAPED AREAS, ALL FRAMES SHALL BE 0.1' ABOVE GRADE.
4. HDPE FORCE MAIN SHALL BE INSTALLED TO PROVIDE FULL DRAIN-BACK TO PUMP STATION. PROVIDE CONTINUOUS UPSLOPE TO DISCHARGE POINT.
5. PROVIDE TWO (2) 45° BENDS INSTEAD OF ONE (1) 90° BEND AT ALL "RIGHT-ANGLE" BENDS IN GRAVITY FLOW PIPING (UNLESS OTHERWISE NOTED) -- PROVIDE WYES WITH 45° BENDS AT ALL "T-TYPE" JUNCTIONS IN GRAVITY FLOW PIPING.
6. AT LEAST 2 DAYS PRIOR TO START OF CONSTRUCTION, CONTRACTOR SHALL CONTACT NYCDEP IN ORDER TO SCHEDULE INSPECTIONS. IF CONSTRUCTION CEASES FOR MORE THAN 7 DAYS NYCDEP WILL BE RE-CONTACTED AT LEAST 2 DAYS PRIOR TO RESTART OF CONSTRUCTION. NYCDEP SHALL BE NOTIFIED 1 BUSINESS DAY BEFORE BURYING ANY COMPONENT OF THE APPROVED DESIGN.
7. REFER TO SHEET C120 FOR DRAINAGE INFRASTRUCTURE INFORMATION.

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091908
LICENSED PROFESSIONAL ENGINEER

Issue Rev.	Date	Remarks
8	7/1/25	PLANNING BOARD

Project Number	2024125
Drawn By	SK
Designed By	BJB
Checked By	BJB
Date	6/30/25
Scale	AS SHOWN
File Name	BM_TILDEN

Sheet Title

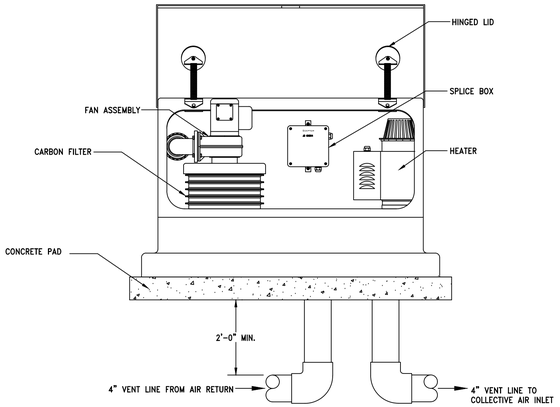
SEPTIC PLAN

Sheet No.

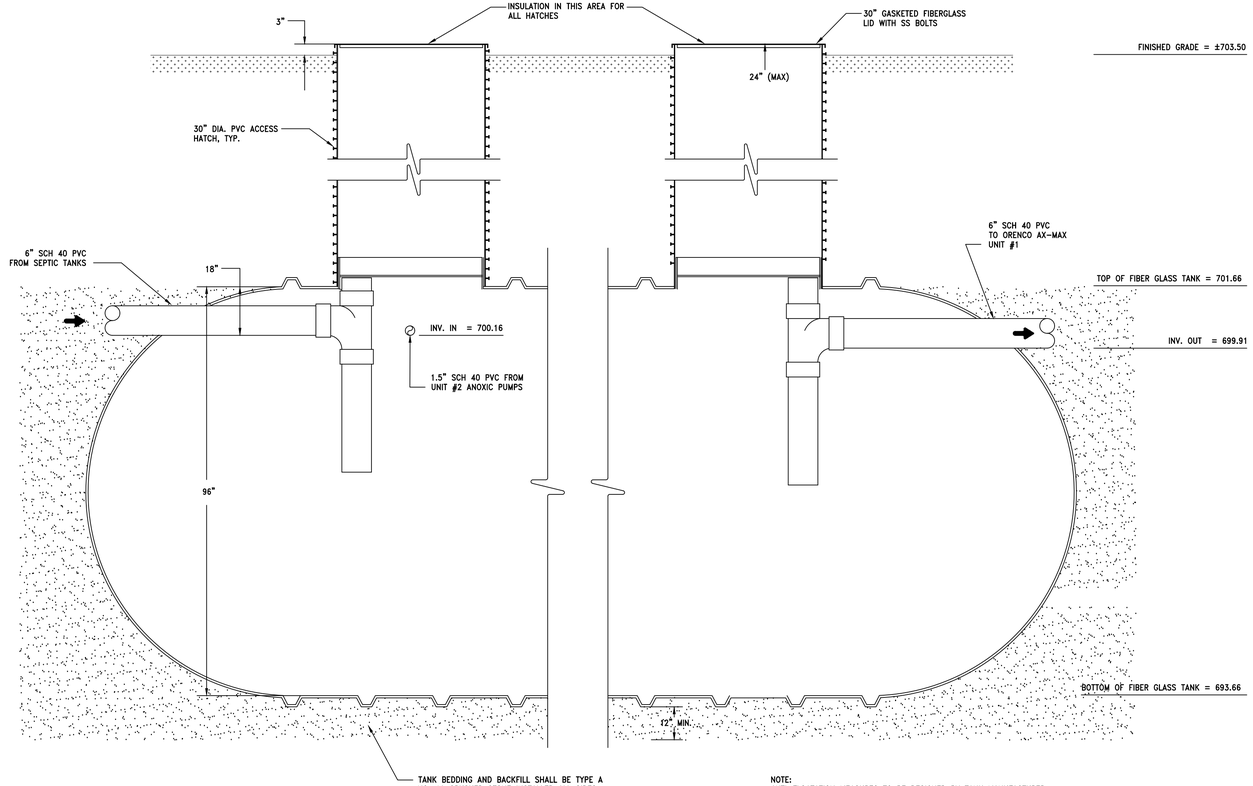
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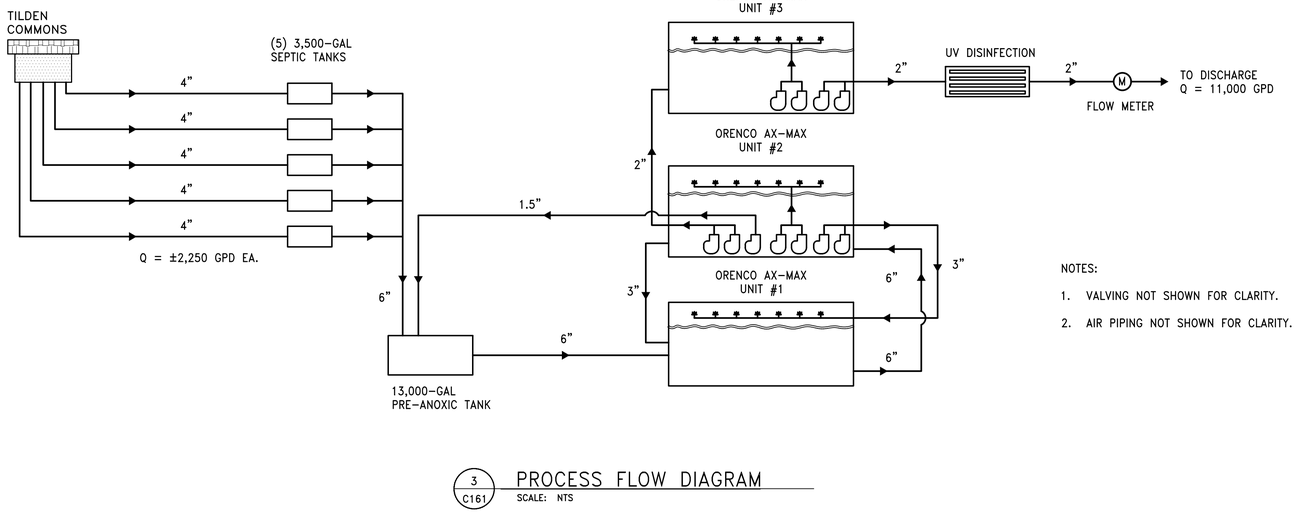
PZ Clerk rec'd 07.02.25



1 / C161 ABOVE GROUND FAN ASSEMBLY
SCALE: NTS



2 / C161 8' DIAMETER PRE-ANOXIC TANK - 13,000 GALLONS
SCALE: NTS



NOTES:

1. VALVING NOT SHOWN FOR CLARITY.
2. AIR PIPING NOT SHOWN FOR CLARITY.

3 / C161 PROCESS FLOW DIAGRAM
SCALE: NTS

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Scale	NTS
File Name	SEPTIC DETAILS

Sheet Title
SANITARY DETAILS

Sheet No.
C161

K:\APPS\SDDATA\PROJ\2024125\SEPTIC\DETAILS.dwg, CTB1 RECPRO TANK DETAILS, 7/2/2025 4:14:10 PM

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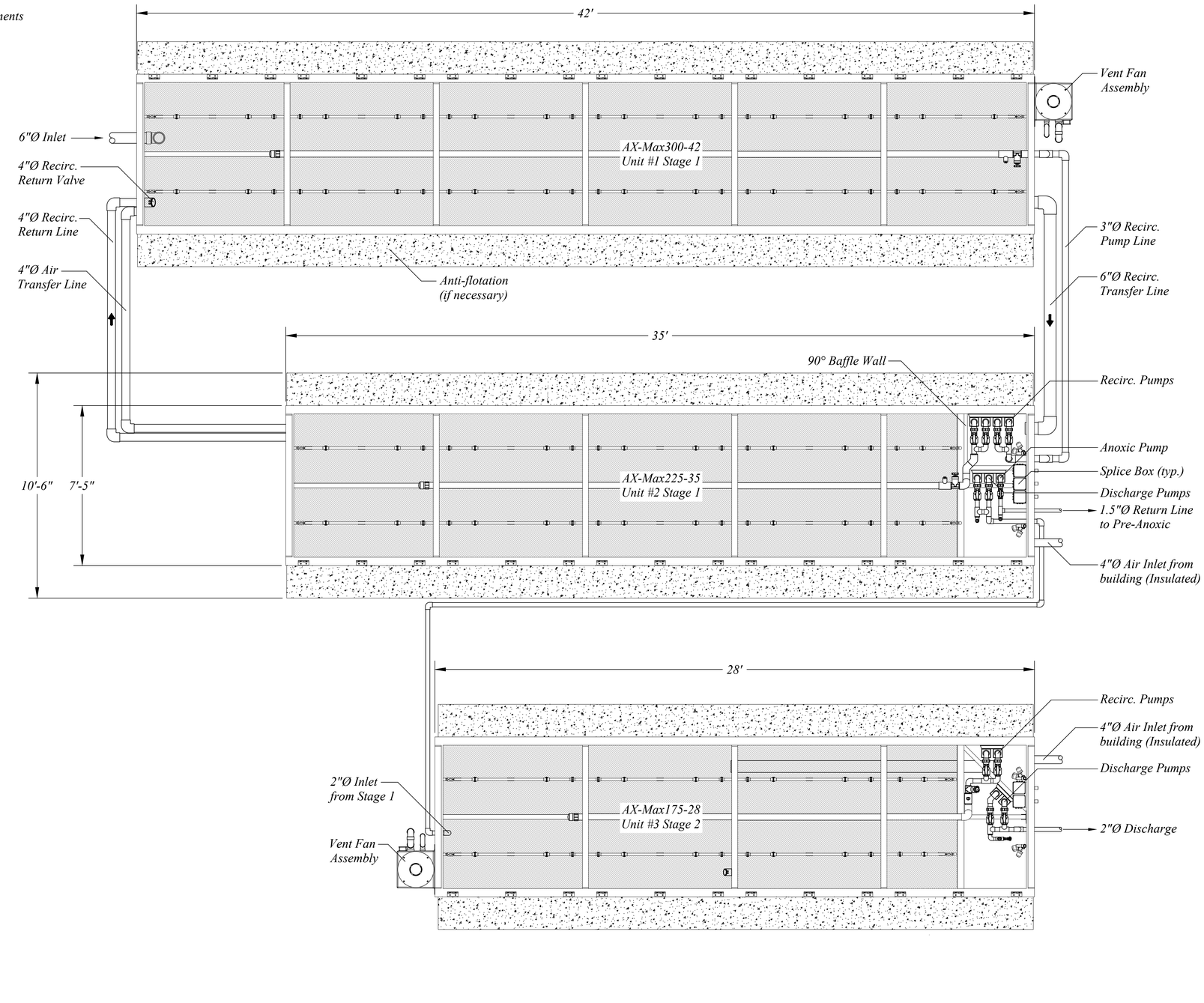
Note: AX-Max units are designed to withstand lateral loads, uniform loads, and buoyancy forces. Consult Orenco Engineering for spacing requirements and the most up-to-date structural calculations.

Design Parameters

Q_{avg} = 11,000 gpd
Q_{max} = 22,000 gpd

Influent (Avg.):
BOD: 250 mg/L
TSS: 250 mg/L
TKN: 65 mg/L
NH3-N: 45 mg/L (Summer)
NH3-N: 45 mg/L (Winter)
pH: 7 - 8

Effluent Limits:
BOD: 5 mg/L
TSS: 10 mg/L
NH3-N: 1.5 mg/L (Summer)
NH3-N: 2.2 mg/L (Winter)
pH: 6 - 9
SS: 0.1 mg/L
DO: 7 mg/L



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	B	7/1/25	PLANNING BOARD

Project Number	2024125
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Date	7/1/25
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File Name	SEPTIC DETAILS

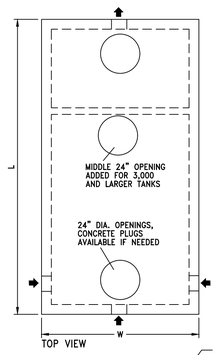
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SANITARY DETAILS

Sheet No.
C162

K:\APPROVED\PROJ\2024\125\SEPTIC DETAILS.dwg, C162 AX-MAX DETAILS, 7/2/2025 4:16:12 PM

SEPTIC TANK SCHEDULE

TANK NO.	1	2	3	4	5
INVERT IN (FT)	703.44	703.10	702.68	702.50	701.68
INVERT OUT (FT)	703.19	702.85	702.43	702.25	701.43

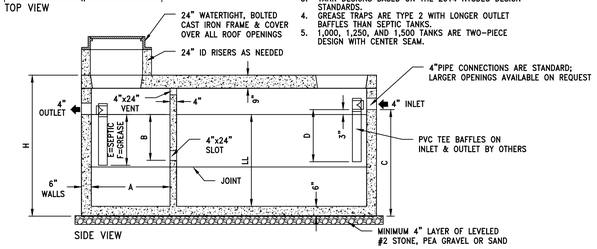


TOP VIEW

GALLONS	L	W	H	LL	A	B	C	D	E	F
3,500	15'-6"	8'	7'-3"	58"	52"	31"	67"	32"	29"	46"
4,000	17'-2"	8'	7'-3"	58"	58"	31"	67"	32"	29"	46"
5,000	18'-8"	9'	7'-3"	58"	70"	31"	67"	32"	29"	46"
6,000	20'-0"	9'-6"	7'-3"	60"	70"	33"	69"	32"	30"	48"

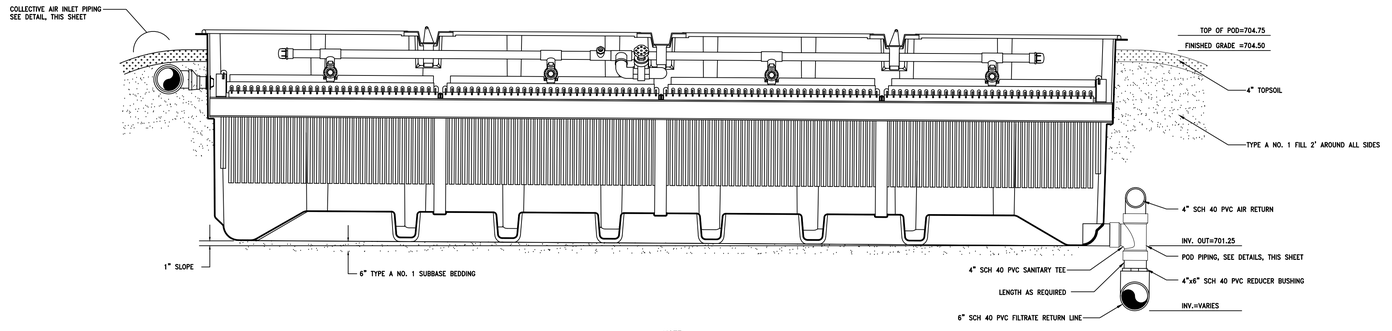
NOTES:

1. EFFLUENT OUTLET FILTERS ARE AVAILABLE AS WELL AS HIGH LEVEL ALARMS.
2. GAS DEFLECTORS ARE AVAILABLE FOR 4" OUTLET PIPES.
3. TANK DESIGNS BASED ON THE 2014 NYSDEC DESIGN STANDARDS.
4. GREASE TRAPS ARE TYPE 2 WITH LONGER OUTLET BAFFLES THAN SEPTIC TANKS.
5. 1,000, 1,250, AND 1,500 TANKS ARE TWO-PIECE DESIGN WITH CENTER SEAM.



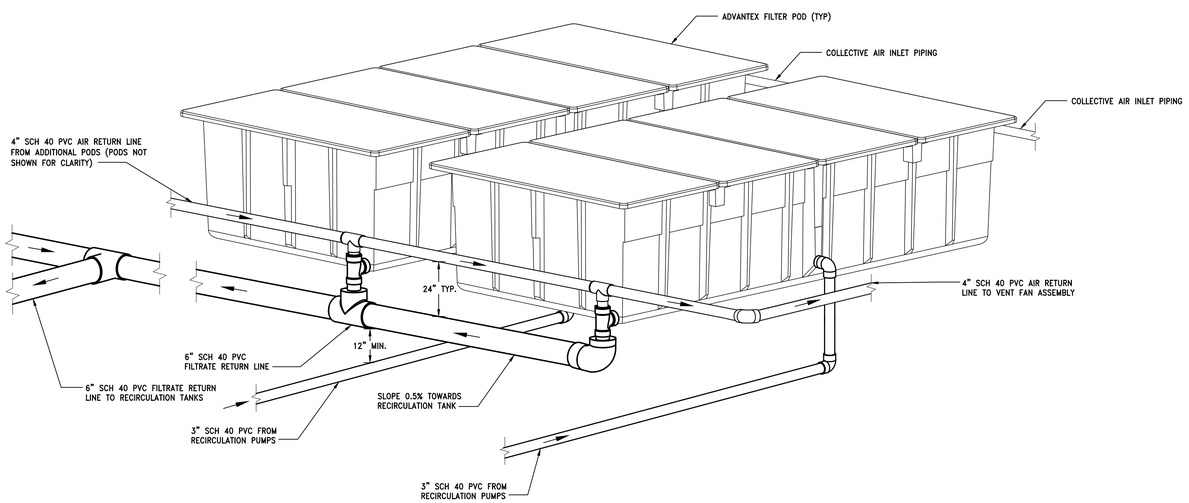
SIDE VIEW

1 / C163 TYPICAL SEPTIC TANK DETAIL – 3,500 GAL TO 6,000 GAL
SCALE: NTS

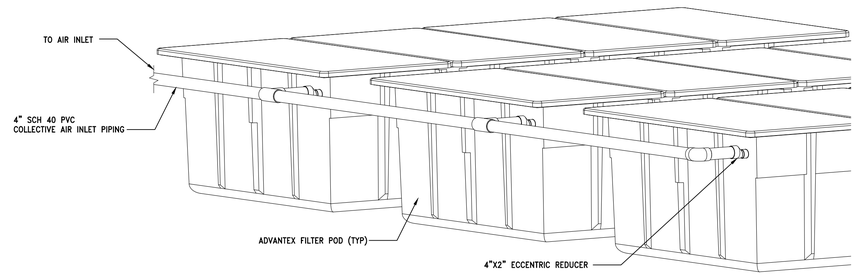


NOTE:
TANK MANUFACTURER SHALL DESIGN AND CONTRACTOR SHALL PROVIDE APPROPRIATE ANTI-FLOATATION MEASURE.

2 / C163 ADVANTEX FILTER DETAIL
SCALE: NTS



3 / C163 TYPICAL POD PIPING DETAIL
SCALE: NTS



4 / C163 COLLECTIVE AIR INLET PIPING
SCALE: NTS

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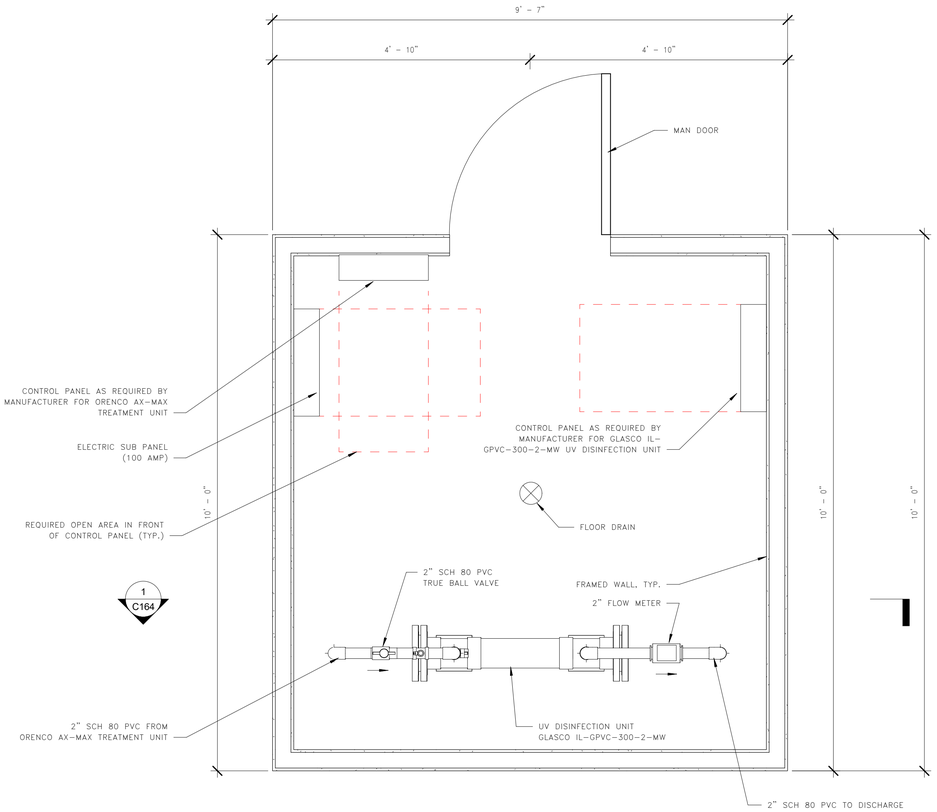
Issue/Rev.	Date	Remarks
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Project Number	2024125
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File Name	SEPTIC DETAILS

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C163

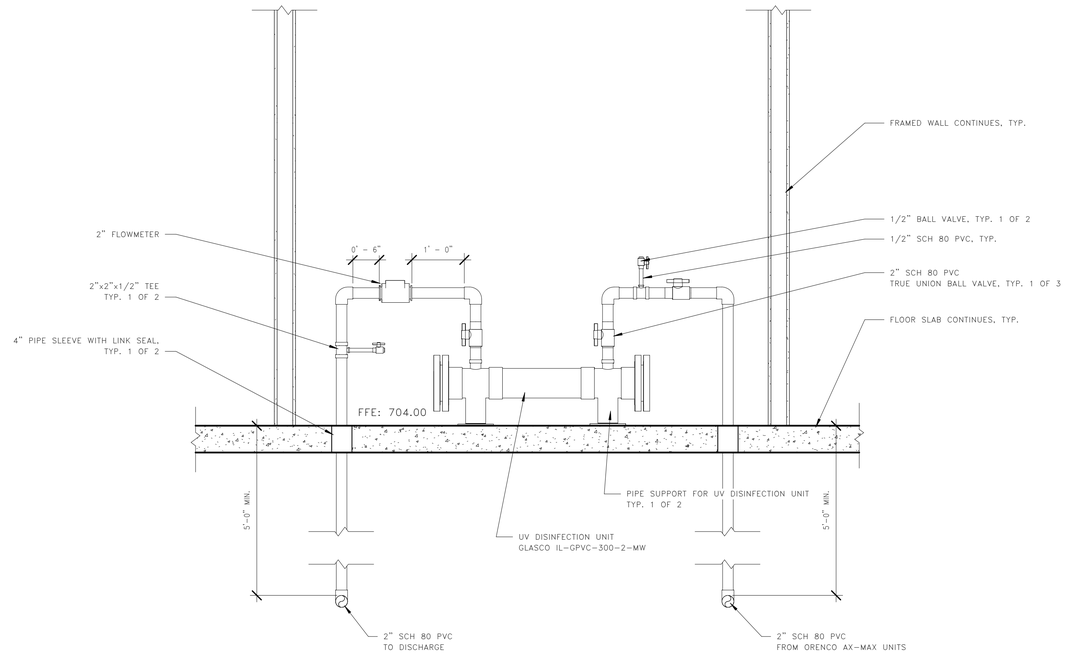
K:\PROJECTS\2024\2024125\SEPTIC DETAILS.dwg, C163 SEPTIC TANKS AND ADVX, 7/2/2025 4:16:18 PM



NOTE:

1. UV ROOM LOCATION AND ORIENTATION IN BUILDING TO BE DETERMINED

FLOOR PLAN
3/4" = 1'-0"



UV SYSTEM SECTION
3/4" = 1'-0"

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Scale	3/4" = 1'-0"
File Name	UV TREATMENT...

Sheet Title
UV SYSTEM PLAN AND SECTION

Sheet No.
C164

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