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TOWN OF NEWBURGH PLANNING BOARD TECHNICAL REVIEW COMMENTS

PROJECT:GASLANDPROJECT NO.:19-16PROJECT LOCATION:SECTION 43, BLOCK 5, LOT 1REVIEW DATE:27 MARCH 2020MEETING DATE:7 MAY 2020PROJECT REPRESENTATIVE:CHAZEN ENGINEERING

- 1. Front yard setback from Rt.9W should be identified as 60 feet per chapter 185-18 (4) (b).
- 2. Project requires referral to the ZBA for :
 - Lot 1 & 2 distance to motor vehicle service stations required is 1000 ft., existing facility is less than 900 ft. away. Each lot may require relief from the proposed uses on Lot 1 and 2 as well.
 - Lot 2 accessory building Garage/ apartment; Section 185-15 b closer to street than principal permitted use: side yard setback 15 ft. required where 10.8 feet provided: Building height 15 ft. max where two story build exists. Building height should be identified.
- 3. Septic area is schematically shown for Lot #1. No septic area is depicted for uses on Lot #2.
- 4. Plans should address curbing for Lot #2. Commercial site plans require curbing in Town of Newburgh.
- 5. Water service must be shown for all structures. Fire protection sprinkler will be required for the site. Jerry Canfield's comments regarding this should be received.
- 6. NYSDOT will most likely require standard commercial driveway access consistent with the MUTCD. NYSDOT will be an involved agency for project review.
- 7. Orange County Planning referral will be required after project returns from ZBA.



- 8. Environmental Assessment Form (EAF) and US Fish and Wildlife documents identify potential habitat for Indiana and Northern Long Eared Bats. Tree cutting restrictions will be required.
- 9. Demolition permits will be required to be obtained for any structures to be removed. A note should be placed on the plans identifying this requirement.
- 10. A SWPPP in compliance with NYSDEC and Town of Newburgh regulations must be provided
- 11. History of the site with regards to any previous spills, LUST, and existing bulk storage tanks should be provided.
- 12. Additional review will be provided once detailed Design plans are developed.

Respectfully submitted,

McGoey, Hauser and Edsall Consulting Engineers, D.P.C.

Patrick J. Hines Principal

PJH/kbw



Engineers Land Surveyors Planners Environmental & Safety Professionals Landscape Architects Full Environmental Assessment Form Part 1

for Proposed Convenience Store with Fuel Pumps 5200 Route 9W Town of Newburgh Orange County, New York



Issued: June 27, 2019 Revised: March 16, 2020

Prepared for:

Gas Land Petroleum, Inc. 785 Broadway Kingston, New York 12401

Prepared by:

Chazen Engineering, Land Surveying & Landscape Architecture Co., D.P.C. 21 Fox Street Suite 201 Poughkeepsie, NY 12601 845-454-3980

Chazen Project No. 81912.00

HUDSON VALLEY 845-454-3980 CAPITAL DISTRICT • 518-273-0055 NORTH COUNTRY 518-812-0513

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FULL ENVIRONMENTAL ASSESSMENT FORM PART 1 FORM

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ATTACHMENTS

Attachment A: USFWS Official Species List Attachment B: Pat's Towing Letter Describing Future Operations

Note: Subdivision/Site Plan Set submitted separately.

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PROJECT NARRATIVE

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1.0 PROJECT DESCRIPTION

Gas Land Petroleum, Inc., (the Applicant) is proposing a two-lot subdivision of a 4.518-acre parcel located at 5200 NYS Route 9W in the Town of Newburgh into two lots of 1.088 acres (proposed Lot 1) and 3.429 acres (proposed Lot 2). The existing parcel is identified as Section 43 Block 5 Lot 1 on the Town of Newburgh tax map, and is owned by P&J Property Walnut St LLC. The site currently contains a diesel fueling station, small office building, a towing business with repair shop for its commercial vehicles, a single-family home, and an accessory barn with a one-bedroom apartment. The Applicant is under contract to purchase proposed Lot 1 for the construction of a 2,772 square foot (SF) convenience store with six fuel pumps (12 fueling positions) and associated parking. The existing office building will be removed and the fueling operations will continue with the addition of gasoline. The towing business, single-family home, and barn with apartment will remain on proposed Lot 2. The towing business currently utilizes the existing office building as a dispatch office, and stores impounded vehicles on the site. The business' dispatch office will be relocated offsite. Operations at the 9W site will be reduced with 6 tow trucks stationed at the site and fenced in area for enclosure of 12 vehicles. All existing car storage on the front of the site will be removed. The 4.518-acre parcel has frontage along NYS Route 9W along the western property line and Albany Post Road along the eastern property line. Several access drives exist along NYS Route 9W.

The existing uses are served by water supply wells and subsurface sewage disposal systems (SSDS). Since the site is located in the Newburgh Consolidated Water District, the project includes abandonment of the existing wells and connection of all uses to municipal water service. A new SSDS on proposed Lot 1 will serve the proposed convenience store with fuel pumps, and a new SSDS is proposed on Lot 2 which will serve the existing towing business, single-family home, and apartment. The well abandonment, new SSDS's, and water connection will require approval by the Orange County Department of Health (OCDOH).

For the purpose of this Full Environmental Assessment Form (FEAF) Part 1, the project area is defined as the 4.518± acre parcel which is the subject of the proposed subdivision and site plan. The FEAF was completed utilizing the NYSDEC EAF Mapper. The EAF Mapper tool sometimes indicates limited availability for certain digital data. This narrative provides clarification for certain responses and/or reference used for the responses.

2.0 LAND USE, ZONING, AND PUBLIC POLICY

2.1 Land Use

The project site is located on the east side NYS Route 9W in a commercial area of the Town just north of the hamlet of Balmville. Figure 3 shows land uses within 1,000 feet of the project site. The parcel borders NYS Route 9W on the west property line and Albany Post Road on the east property line. Adjacent uses include a motel to the north, a commercial business to the south, vacant commercial property and a residential parcel across NYS Route 9W to the west, residential properties along Albany Post Road to the north and south, and residential property across Albany Post Road to the east. Other nearby uses along NYS Route 9W in this area include small retail and services businesses, a religious facility, an energy company (Depew Energy Co.), another motel, and single-family residences. The project site already contains commercial uses which include an office, a diesel fueling station and a towing business. The project is located along NYS Route 9W, and will improve the appearance of the site with new landscaping

and an architecturally pleasing building which is appropriately scaled and well designed, and which screens the view of the existing towing facility located to the rear of the site. Thus, the project is likely to increase property values in the area and is compatible with the neighborhood.

2.2 Town of Newburgh Zoning

The project parcel is situated in two zoning districts and an overlay district, according to the Town of Newburgh Zoning Map. The front portion is located in the Business (B) zoning district and the "Light and Heavy Equipment and Recreational Vehicle Sales, Service and Repair" (LHI) Overlay. The rear portion of the parcel is located in the R3 Residential District. The zoning across Route 9W from the site is R2 with Professional Office (O) Overlay and B with LHI Overlay.

"Convenience stores with or without gasoline filling stations" are permitted in the B district subject to site plan review by the Planning Board. A table that shows the compliance of proposed Lot 1 and proposed Lot 2 with the bulk requirements is provided on the Site Plan.

The proposed project on proposed Lot 1 is considered a "convenience store", defined in Section 185-3 as a "retail business selling nondurable consumer products, including but not limited to groceries, prepared and packaged foods and gasoline, and providing no services. A convenience store shall be regulated in accordance with Section 185-28 if it is on the same lot with a car wash or motor vehicle service station." The proposed convenience store with fuel pumps does not include any auto servicing or repair.

Required parking for a "retail store, shopping center and personal service store" is 1 per 150 SF of gross leasable floor space per Section 185-13.C(1)(b), which results in 18 required parking spaces for the proposed 2,604 SF convenience store. The proposed site plan provides 27 parking spaces on proposed Lot 1, including 12 spaces at the fuel pumps.

Since the project is consistent with the zoning regulations and Comprehensive Plan Update, no significant adverse impacts related to land use or zoning will result from the project.

2.3 Public Policy

2.3.1 Town of Newburgh Comprehensive Plan

The Town of Newburgh adopted its original Master Plan in 1991, and a Comprehensive Plan Update in 2005. The Comprehensive Plan Update noted that the Town of Newburgh enjoys a strategic location for development due to its location adjacent to major interstate highways and a regional airport. It recognizes Route 9W as a major north-south corridor. The purpose of the Comprehensive Plan Update was to proactively direct growth and development and provide recommendations to alleviate key concerns which include promoting economic development. The Comprehensive Plan Update's Short Term Action Items and Long Term Action Items in regard to transportation both include to "study ways to accommodate the future expansion of Route 9W." A Route 9W Preliminary Corridor Analysis was prepared by Saccardi & Schiff, Inc., in March 2004, and the Comprehensive Plan Update recommended further study of this corridor to evaluate potential improvements and provide direction for future land use patterns. In Transportation Section 2.C, *Opportunities*, #8, the Comprehensive Plan Update recommended for the Town "consider encouraging smaller scale commercial areas to be closer to residential neighborhoods; thus, reducing the likelihood that people will need to drive extended distances

to access everyday needs." Another important recommendation per Section 3.C.14 is to capitalize on the tourism initiatives currently underway in neighboring communities in Sullivan and Ulster Counties," by investigating types of businesses that would benefit from the tourism traffic that passes through the Town. The project is consistent with the recommendations of the Comprehensive Plan Update in that it is located just north of the hamlet of Balmville and will serve the neighboring residents and businesses while also taking advantage of tourist traffic through the area. The project will improve the appearance of the site with new landscaping and an architecturally pleasing building which is appropriately scaled and well designed. The removal of the impoundment area will improve the aesthetics of proposed Lot 2.

2.3.2 NYS Department of State (DOS) Designated Coastal Zone

The project site is located within a designated coastal zone, according to the NYSDOS coastal boundary map. The Town of Newburgh does not have an approved Local Waterfront Revitalization Plan (LWRP). The project site is located over a half mile from the Hudson River. Due to the elevation increase between the project site and the River, the project is not visible from the River and will not affect any scenic views. Since the project does not require any Federal permits and is not an action undertaken by a State agency, a NYSDOS coastal consistency review is not expected to be required.

2.3.3 Hudson River Valley Greenway and Natural Heritage Area

Orange County is a designated Hudson River Valley Greenway Compact County, and the Town of Newburgh is within the Hudson River Valley Natural Heritage Area, which extends along the Hudson River Valley from Saratoga Springs to near New York City. There are no Natural Heritage Area Sites in the vicinity of the project, and no trails within or adjacent to the project site. The Hudson River Valley Greenway Act of 1991, revised 2012, sets forth the following criteria as a basis for attaining the goals of the Hudson River Valley Greenway:

- Natural and Cultural Resource Protection: Protect, preserve and enhance natural resources including natural communities, open spaces and scenic areas as well as cultural resources including historic places and scenic roads.
- Economic Development: Encourage economic development that is compatible with the preservation and enhancement of natural and cultural resources including agriculture, tourism and the revitalization of established community centers and waterfronts.
- Public Access: Promote increased public access to the Hudson River through the creation of riverside parks and the development of the Hudson River Valley Greenway Trail System.
- Regional Planning: Communities can work together to develop mutually beneficial regional strategies for natural and cultural resource protection, economic development (including necessary public facilities and infrastructure), public access and heritage and environmental education
- Heritage and Environmental Education: Promote awareness among residents and visitors about the Valley's natural, cultural, scenic and historic resources

As described in other sections of this document, the project is consistent with or would have no impact on the criteria established by the Hudson Valley Greenway Act.

3.0 POLICE, FIRE, & EMERGENCY SERVICES

The Town of Newburgh Police Department provides police protection in this area, with support from the Orange County Sheriff's Department and NYS Police. The project site is located in the Middlehope Fire District. The proposed building and pumps would be adequately accessible for fire and police protection. Furthermore, the facility would be well-lit, thereby discouraging criminal activities, and would feature indoor and outdoor security cameras. The Fire Department will have the opportunity to review the proposed site plan and provide comments. Based on the above information and design components, the project is not expected to result in any significant adverse impacts in regard to police, fire, or emergency services.

4.0 SOILS AND WATER RESOURCES

4.1 Soils

Figure 5 shows the soil types that are expected to be present on the project site, and Table 1 provides characteristics of these soil types, according to Orange County Soil Survey information available in GIS and the Natural Resource Conservation Service website.

SOIL SYMBOL	SOIL TYPE	SLOPES	DRAINAGE	DEPTH TO WATER TABLE (INCHES)	DEPTH TO BEDROCK (INCHES)
Du	Dumps	level to undulating	NA	NA	>24
MdD	Mardin gravelly silt loam, 15 to 25% slopes	15 to 25%	moderately well	13 to 24	14 to 26 to fragipan; >72 to BR
MdC	Mardin gravelly silt loam, 8 to 15% slopes	8 to 15%	moderately well	13 to 24	14 to 26 to fragipan; >72 to BR

The soil on the front half of the site is characterized as being previously filled. The remainder of the property consists of the Mardin gravelly silt loam (MdD or MdC).

4.2 Water Resources

According to NYSDEC Wetland and Stream information available through GIS (Figure 6), the EAF Mapper, and Environmental Resource Map (Figure 8), the project site does not contain any mapped National Wetland Inventory (NWI) or NYSDEC regulated wetlands or associated adjacent areas. The mapping shows a NYSDEC Class C stream (862-360) flowing through the southwest corner of the site, which is a tributary of the Hudson River. No disturbance is proposed in the area of this stream.

4.3 Floodplain

According to FEMA information available through GIS (Figure 6), there are no areas of 100-year floodplain on or directly adjacent to the project site.

5.0 UTILITIES

5.1 Water and Wastewater

The project site is currently served by individual water supply wells and several SSDS's. The project site is located within the Newburgh Consolidated Water District, and the existing residences and business as well as the project will be connected to this municipal water supply along Albany Post Road. The location of the existing wells will be determined, and these wells will be abandoned. Municipal sewer service is not available to the site. Several subsurface sewage disposal systems exist on the site, which are proposed to be abandoned. A new SSDS would be installed on proposed Lot 1 to serve the new convenience store with fuel pumps, and an additional new SSDS on proposed Lot 2 will serve the existing towing business and residential uses. Orange County Department of Health approvals will be required for the well abandonment, new SSDS's, and municipal water connections.

Table 2 provides estimated water usage/wastewater generation for each of the uses on the site, based on the NYSDEC Design Standards for Intermediate Sized Wastewater Treatment Systems, March 2014.

Use	Rate	Calculated Water Usage/Wastewater Generation	Water Usage/Wastewater Generation after 20% Adjustment for Water Saving Plumbing Fixtures
Existing single-family home and apartment, with a total of 4 bedrooms	110 gpd per bedroom	440 gpd	440 gpd (reduction is already incorporated into rate)
Existing towing facility repair shop with 3 employees	15 gpd per employee	45 gpd	36 gpd
Proposed convenience store with fuel pumps (1 toilet)	400 gpd per toilet	400 gpd	320 gpd
Total:	· · · · · · · · · · · · · · · · · · ·		796 gpd

 Table 2: Estimated Water Usage/Wastewater Generation

It is anticipated that sufficient capacity exists to provide water service to the project. Therefore, no significant adverse impacts related to water supply or sewage disposal are anticipated.

5.2 Stormwater

The project will require 1.737 acres of disturbance, which requires coverage under the State Pollutant Discharge Elimination System (SPDES) General Permit for Stormwater Discharges from Construction Activity. The project is a redevelopment project that results in a decrease in impervious surface of 0.399 acre. A Stormwater Pollution Prevention Plan will be prepared in conformance with the New York State Stormwater Management Design Manual and New York State Standards and Specifications for Erosion and Sediment Control. Stormwater management will consist of hydrodynamic oil water separators. An Erosion and Sediment Control Plan will be provided and employed during the construction phase to protect off-site waters from the adverse effects of sedimentation and erosion. Therefore, the project is not expected to result in any significant adverse impacts in regard to stormwater.

6.0 TRAFFIC AND PARKING

6.1 Traffic

The project site has several existing access drives from NYS Route 9W. The project includes access improvements to provide one access drive to the new convenience store facility and one access drive that will serve the remaining uses on proposed Lot 2, resulting in the elimination of one driveway from Route 9W. The ITE Trip Generation Manual¹ Land Use Code 945, Gasoline/Service Station with Convenience Market, is described as a facility with between 2,000 and 3,000 SF gross floor area and at least 10 fueling positions, which is consistent with the project. Table 3 provides estimated weekday AM and PM peak hour of adjacent street traffic trip generation for this Land Use Code. A portion of the trips can be attributed to pass-by trips, which represent traffic that would already be passing by the site, and are not new trips added to the adjacent streets by the proposed use².

		AM	Peak	PM	Peak
LAND USE	Land Use Code	Rate per fueling position	Trips	Rate per fueling position	Trips
Gasoline/Service Station with Convenience Market (12 fueling positions)	945	12.47	149.64	13.99	167.88
Pass-by Trips		62%	92.78	56%	94.01
Volume Added to Adjacent Streets			56.86		73.87

Table 3: Estimated Traffic Generation

As shown in Table 3, the project may add 57 vehicle trips to the adjacent roads during the weekday AM peak hour of adjacent street traffic and 74 vehicle trips during the weekday PM peak hour of adjacent street traffic. With consideration of the traffic that was generated by the existing diesel fueling station and office building which will be eliminated, the increase in AM and PM peak hour trips resulting from the project would be less than these rates. The project is not expected to result in any significant adverse impacts related to traffic in the vicinity of the site.

¹ Institute of Transportation Engineers (ITE) Traffic Generation, 10th Edition, September 2017.

² ITE Trip Generation Handbook, 3rd Edition, September 2017.

In addition to employee and customer traffic, approximately six to seven fuel truck deliveries are anticipated per month.

Temporary traffic generated during demolition and construction activities includes construction employees and the delivery of equipment and materials. Impacts related to construction are temporary and are not expected to be significant.

6.2 Parking

Required parking for a "retail store, shopping center and personal service store" is 1 per 150 SF of gross leasable floor space per Section 185-13.C(1)(b), which results in 19 required parking spaces for the proposed 2,772 SF convenience store. The proposed site plan provides 21 parking spaces, including 12 spaces at the fuel pumps.

7.0 NOISE AND LIGHTING

7.1 Noise

The project is not expected to result in an increase in noise levels above local ambient noise levels during operation of the facility, since the project is located in a commercial area of NYS Route 9W and already contains commercial uses. Construction activities may result in temporary noise that exceeds local ambient noise levels. These activities will be limited to the hours of 8:00 AM to 10:00 PM, in accordance with Town Code Chapter 125. Therefore, the project is not expected to result in any significant adverse impacts with regard to noise.

7.2 Lighting

The facility would be well-lit, thereby discouraging criminal activities. All exterior lighting will be downward-directed and directed away from adjoining streets and properties so as not to cause any objectionable glare on the streets or properties, in accordance with Chapter 125 Section 125-9. The existing residence on the site is over 100 feet from the nearest parking space at the proposed facility.

8.0 SOLID WASTE

Demolition debris resulting from the removal of the existing office building and other structures will be hauled to a licensed construction debris or solid waste landfill for disposal.

During operation of the proposed facility, solid waste will be collected in a refuse container located onsite. The refuse container will be screened within an enclosure constructed of opaque masonry materials. Solid waste generated in Orange County would be transported regularly by a licensed waste hauler to the Orange County Transfer Station #2 in Newburgh, prior to being transported to a solid waste disposal facility.

According to the Development Impact Assessment Handbook, Urban Land Institute, 1994, a retail use would generate 0.001± tons of solid waste per retail employee per day, which results in 0.004 tons per day or 0.12 tons per month for the proposed facility with up to four employees. It is anticipated that

sufficient capacity exists to accept solid waste from the project. Therefore, no significant adverse impacts related to the additional solid waste are anticipated.

9.0 ENDANGERED, THREATENED AND RARE SPECIES AND SIGNIFICANT HABITAT

According to the NYSDEC Environmental Resource Mapper (Figure 8), there are known occurrences of endangered, threatened, or rare species on or in the vicinity of the project site, and the FEAF Mapper automated responses indicate the potential for the Indiana bat in the vicinity of the site. An information request has been submitted to NYSDEC for further information. According to the US Fish & Wildlife Service (USFWS) Official Species List (Attachment A), there is potential for the following species in the vicinity of the project site: Indiana bat (State and Federally endangered); northern long-eared bat (State and Federally threatened); bog turtle (State endangered and Federally threatened); dwarf wedgemussel (State and Federally endangered); and small whorled pogonia (State and Federally threatened). The project site consists of developed, previously disturbed area with a significant amount of gravel parking and driveways. The area of the proposed convenience store with fuel pumps consists of impervious surface and gravel. There are no wetlands on the site suitable for bog turtle, and only a few trees may be removed for the temporary disturbance for water line installation. Therefore, no impacts to any of these species are anticipated.

10.0 HISTORIC AND ARCHEOLOGICAL RESOURCES

According to the NYS Office of Parks, Recreation, and Historic Preservation (NYSOPRHP) Cultural Resource Information System (CRIS) mapping (Figure 9), there are no National or State Historic Register sites or eligible sites on or adjacent to the project site, and the site is not located within a known archeologically sensitive area. Proposed Convenience Store with Fuel Pumps Full Environmental Assessment Form Part 1

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FULL ENVIRONMENTAL ASSESSMENT FORM (FEAF) PART 1 FORM

Chazen Project #81912.00

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Full Environmental Assessment Form Part 1 - Project and Setting

Instructions for Completing Part 1

Part 1 is to be completed by the applicant or project sponsor. Responses become part of the application for approval or funding, are subject to public review, and may be subject to further verification.

Complete Part 1 based on information currently available. If additional research or investigation would be needed to fully respond to any item, please answer as thoroughly as possible based on current information; indicate whether missing information does not exist, or is not reasonably available to the sponsor; and, when possible, generally describe work or studies which would be necessary to update or fully develop that information.

Applicants/sponsors must complete all items in Sections A & B. In Sections C, D & E, most items contain an initial question that must be answered either "Yes" or "No". If the answer to the initial question is "Yes", complete the sub-questions that follow. If the answer to the initial question is "No", proceed to the next question. Section F allows the project sponsor to identify and attach any additional information. Section G requires the name and signature of the applicant or project sponsor to verify that the information contained in Part 1 is accurate and complete.

A. Project and Applicant/Sponsor Information.

Name of Action or Project:

Proposed subdivision and convenience store with fuel pumps

Project Location (describe, and attach a general location map):

5200 Route 9W, Town of Newburgh, Orange County, NY; Tax Parcel Section 43 Block 5 Lot 1. Refer to Figures 1 and 2.

Brief Description of Proposed Action (include purpose or need):

Gas Land Petroleum, Inc., is proposing a two-lot subdivision of a 4.518-acre parcel located at 5200 NYS Route 9W in the Town of Newburgh into two lots of 1.098 acres (proposed Lot 1) and 3.420 acres (proposed Lot 2). The site currently contains a diesel fueling station, small office building, a towing business with repair shop for its vehicles, a single family home, and an accessory barn with apartment. The Applicant is under contract to purchase proposed Lot 1 for the construction of a 2,604 square foot (SF) convenience store with six fuel pumps (12 fueling positions) and associated parking. The existing diesel fueling station and office building will be removed. The towing business and residential uses will remain on proposed Lot 2. The towing business currently utilizes the existing office building as a dispatch office, and stores impounded vehicles on the site. The dispatch office and impoundment area will be relocated offsite. The existing uses are served by water supply wells and subsurface sewage disposal systems (SSDS). Since the site is located in the Newburgh Consolidated Water District, the project includes abandonment of the existing wells and connection of all uses to municipal water service. A new SSDS on proposed Lot 1 will serve the proposed convenience store with fuel pumps, and a new SSDS on proposed Lot 2 will serve the existing business and and residential uses.

Name of Applicant/Sponsor:	Telephone: 845-331-	7545
Gas Land Petroleum, Inc. (Zeidan Nesheiwat, Vice President)	E-Mail: gasland.zeidan@gmail.com	
Address: 785 Broadway	·	
City/PO: Kingston	State: NY	Zip Code: 12401
Project Contact (if not same as sponsor; give name and title/role):	Telephone: 845-486-1478	
The Chazen Companies (Christopher P. Lapine, P.E.)	E-Mail: clapine@chazencompanies.com	
Address:	I	
City/PO:	State:	Zip Code:
Property Owner (if not same as sponsor):	Telephone:	

P&J Property Walnut St LLC

Address: 24 Walnut Street

City/PO: New Windsor

E-Mail:

State: NY

Zip Code: 12553

B. Government Approvals

Government En	tity	If Yes: Identify Agency and Approval(s) Required	Application Date (Actual or projected)
a. City Counsel, Town Board or Village Board of Trustee			
b. City, Town or Village Planning Board or Commis	✓Yes No sion	subdivision and site plan approval	June 2019
c. City, Town or Village Zoning Board of A	□Yes No ppeals		
d. Other local agencies	∐YesZ No		
e. County agencies	ℤ Yes□No	OCDOH for well abandonment, new SSDS's, water connection; OC Planning 239m referral	To be determined
f. Regional agencies	∐ Yes ⊉ No		
g. State agencies	∠ Yes⊡No	NYSDOT Highway Work Permits; NYSDEC GP-0-15-002	To be determined
h. Federal agencies	∐Yes Z No		
i. Coastal Resources. <i>i</i> . Is the project site within	a Coastal Area,	or the waterfront area of a Designated Inland V	EAF Mapper automa
<i>ii.</i> Is the project site locate <i>iii.</i> Is the project site within		with an approved Local Waterfront Revitalizant n Hazard Area?	tion Program?

C. Planning and Zoning

C.1. Planning and zoning actions.	
 Will administrative or legislative adoption, or amendment of a plan, local law, ordinance, rule or regulation be the only approval(s) which must be granted to enable the proposed action to proceed? If Yes, complete sections C, F and G. If No, proceed to question C.2 and complete all remaining sections and questions in Part 1 	☐ Yes ⁄ N o
C.2. Adopted land use plans.	
a. Do any municipally- adopted (city, town, village or county) comprehensive land use plan(s) include the site where the proposed action would be located?	ℤ Yes⊡No
If Yes, does the comprehensive plan include specific recommendations for the site where the proposed action would be located? Refer to FEAF Narrative Section 2.2.	✓Yes□No
b. Is the site of the proposed action within any local or regional special planning district (for example: Greenway; Brownfield Opportunity Area (BOA); designated State or Federal heritage area; watershed management plan; or other?)	∠ Yes⊡No
If Yes, identify the plan(s): Hudson River Valley National Heritage Area; Hudson River Greenway Compact Community (Orange County)	
 c. Is the proposed action located wholly or partially within an area listed in an adopted municipal open space plan, or an adopted municipal farmland protection plan? If Yes, identify the plan(s): 	⊉ Yes □ No
Orange County Agricultural and Farmland Protection Plan (there are no agricultural uses on or near the project site)	

Is the site of the proposed action located in a municipality with an adopted zoning law or ordinance. f Yes, what is the zoning classification(s) including any applicable overlay district?	✓ Yes No
. Is the use permitted or allowed by a special or conditional use permit?	✓ Yes No
 Is a zoning change requested as part of the proposed action? f Yes, i. What is the proposed new zoning for the site? 	🗆 Yes 🗹 No
C.4. Existing community services.	
. In what school district is the project site located? Newburgh School District	
b. What police or other public protection forces serve the project site? own of Newburgh Police Department with support from Orange County Sheriff's Department and NYS Police	
. Which fire protection and emergency medical services serve the project site? iddlehope Fire District	
I. What parks serve the project site? ronomer Hill County Park; Chadwick Lake Park; Storm King State Park; other local parks	
D. Project Details	
D.1. Proposed and Potential Development	
	xed, include all
 What is the general nature of the proposed action (e.g., residential, industrial, commercial, recreational; if mix components)? commercial and residential a. Total acreage of the site of the proposed action? 	xed, include all
What is the general nature of the proposed action (e.g., residential, industrial, commercial, recreational; if mis components)? commercial and residential	xed, include all
 What is the general nature of the proposed action (e.g., residential, industrial, commercial, recreational; if mix components)? commercial and residential a. Total acreage of the site of the proposed action? b. Total acreage to be physically disturbed? c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor? J. Step proposed action an expansion of an existing project or use? i. If Yes, what is the approximate percentage of the proposed expansion and identify the units (e.g., acres, mixed) 	□ Yes Z No
 What is the general nature of the proposed action (e.g., residential, industrial, commercial, recreational; if mix components)? commercial and residential a. Total acreage of the site of the proposed action? b. Total acreage to be physically disturbed? c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor? J. Is the proposed action an expansion of an existing project or use? <i>i.</i> If Yes, what is the approximate percentage of the proposed expansion and identify the units (e.g., acres, mix square feet)? %	□ Yes Z No
What is the general nature of the proposed action (e.g., residential, industrial, commercial, recreational; if mix components)? commercial and residential .a. Total acreage of the site of the proposed action? 4.518 b. Total acreage to be physically disturbed? 1.598 c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor? 4.518 i. Is the proposed action an expansion of an existing project or use? i. If Yes, what is the approximate percentage of the proposed expansion and identify the units (e.g., acres, mix square feet)? % Units: i. Is the proposed action a subdivision, or does it include a subdivision? f Yes, i. Purpose or type of subdivision? (e.g., residential, industrial, commercial; if mixed, specify types)	□ Yes ₽ No les, housing units,
What is the general nature of the proposed action (e.g., residential, industrial, commercial, recreational; if mix components)? commercial and residential . a. Total acreage of the site of the proposed action? 4.518 b. Total acreage to be physically disturbed? 1.598 c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor? 4.518 i. Is the proposed action an expansion of an existing project or use? i. If Yes, what is the approximate percentage of the proposed expansion and identify the units (e.g., acres, mix square feet)? % Units: i. Is the proposed action a subdivision, or does it include a subdivision? f Yes, i. Purpose or type of subdivision? (e.g., residential, industrial, commercial; if mixed, specify types) mmercial and residential ii. Is a cluster/conservation layout proposed? iii. Number of lots proposed?	□ Yes ₽ No les, housing units,
What is the general nature of the proposed action (e.g., residential, industrial, commercial, recreational; if mix components)? commercial and residential .a. Total acreage of the site of the proposed action? 4.518 b. Total acreage to be physically disturbed? 1.598 c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor? 4.518 acres 4.518 . Is the proposed action an expansion of an existing project or use? i. If Yes, what is the approximate percentage of the proposed expansion and identify the units (e.g., acres, mix square feet)? % Units: I. Is the proposed action a subdivision, or does it include a subdivision?	☐ Yes ⊉ No les, housing units, ₽Yes □No

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f. Does the project include				□Yes 2 No
If Yes, show numbers of un One Fan		Three Family	Multiple Family (four or more)	
Initial Phase At completion of all phases				
g. Does the proposed action	include new non-reside	ntial construction (inclu	ading expansions)?	Yes No
If Yes, <i>i</i> . Total number of structu	res2 (conveni largest proposed structur	ience store building and ca re: <u>1 story height;</u>	anopy over pumps) 31' width; and 84' length	
liquids, such as creation If Yes,	of a water supply, reserv	oir, pond, lake, waste l	-	Yes N No
<i>i</i> . Purpose of the impound <i>ii</i> . If a water impoundment			Ground water Surface water stream	ms Other specify:
iii. If other than water, ider	tify the type of impound	ed/contained liquids an	d their source.	-
<i>iv.</i> Approximate size of the <i>v</i> . Dimensions of the prop <i>vi.</i> Construction method/m	proposed impoundment osed dam or impounding aterials for the proposed	. Volume:	million gallons; surface area: height; length ructure (e.g., earth fill, rock, wood, con-	crete):
D.2. Project Operations				
materials will remain one If Yes: <i>i</i> . What is the purpose of t <i>ii</i> . How much material (inc	ite) he excavation or dredgin luding rock, earth, sedim ons or cubic yards):	g? ents, etc.) is proposed t	or foundations where all excavated	
		o be excavated or dred	ged, and plans to use, manage or dispos	e of them.
iv. Will there be onsite de If yes, describe	watering or processing of			[Yes]No
v. What is the total area to vi. What is the maximum a vii. What would be the max	rea to be worked at any	1?	acres	
<i>viii</i> . Will the excavation realized ix. Summarize site reclama	uire blasting? tion goals and plan:	•		∐Yes∐No
b. Would the proposed acti into any existing wetlan If Yes:			crease in size of, or encroachment	Yes
<i>i</i> . Identify the wetland or	•		water index number, wetland map numb	
(a				

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alteration of channels, banks and shorelines. Indicate extent of activities, alterations and additions in sq	uare feet or acres:
<i>iii.</i> Will the proposed action cause or result in disturbance to bottom sediments? If Yes, describe:	Yes 1
iv. Will the proposed action cause or result in the destruction or removal of aquatic vegetation?	Yes]
If Yes:	
 acres of aquatic vegetation proposed to be removed:	
 expected acreage of aquatic vegetation remaining after project completion. purpose of proposed removal (e.g. beach clearing, invasive species control, boat access): 	
proposed method of plant removal:	
if chemical/herbicide treatment will be used, specify product(s):	
v. Describe any proposed reclamation/mitigation following disturbance:	
c. Will the proposed action use, or create a new demand for water? Refer to FEAF Narrative Section 5.1.	ℤ Yes □
If Yes:	
<i>i</i> . Total anticipated water usage/demand per day: 796 gallons/day (existing <i>ii</i> . Will the proposed action obtain water from an existing public water supply? propose	
If Yes:	
Name of district or service area: Newburgh Consolidated Water District	
 Does the existing public water supply have capacity to serve the proposal? 	∠ Yes
 Is the project site in the existing district? 	Z Yes⊡
 Is expansion of the district needed? 	Yes Z
 Do existing lines serve the project site? 	☐ Yes Z
<i>iii.</i> Will line extension within an existing district be necessary to supply the project? If Yes:	Yes 🗌
Describe extensions or capacity expansions proposed to serve this project:	
New water supply lines will be installed to connect to the water main along Albany Post Road.	
Source(s) of supply for the district: Chadwick Lake and Delaware Aquaduct (through NYCDEP)	
<i>iv.</i> Is a new water supply district or service area proposed to be formed to serve the project site? If, Yes:	🔲 Yes 🗾
Applicant/sponsor for new district:	
Date application submitted or anticipated:	
Proposed source(s) of supply for new district:	
v. If a public water supply will not be used, describe plans to provide water supply for the project:	
vi. If water supply will be from wells (public or private), what is the maximum pumping capacity:NA	gallons/minute.
d. Will the proposed action generate liquid wastes? Refer to FEAF Narrative Section 5.1.	🛛 Yes 🗆 N
If Yes:	oin and sease
 i. Total anticipated liquid waste generation per day: <u>796</u> gallons/day (existing uses to rem ii. Nature of liquid wastes to be generated (e.g., sanitary wastewater, industrial; if combination, describe a approximate volumes or proportions of each):	ll components and
anitary sewage	
<i>iii.</i> Will the proposed action use any existing public wastewater treatment facilities?	Yes 🖊
If Yes:	
Name of wastewater treatment plant to be used:	
 Name of district: Does the existing wastewater treatment plant have capacity to serve the project? 	
 Does the existing wastewater treatment plant have capacity to serve the project? Is the project site in the existing district? 	□Yes□N □Yes□N
- 15 the project she in the existing district:	

• Do existing sewer lines serve the project site?	
• Will a line extension within an existing district be necessary to serve the project?	□Yes□N
If Yes:	
Describe extensions or capacity expansions proposed to serve this project:	
	☐ Yes Z N
 Will a new wastewater (sewage) treatment district be formed to serve the project site? If Yes: 	
Applicant/sponsor for new district:	
Date application submitted or anticipated:	
• What is the receiving water for the wastewater discharge?	
If public facilities will not be used, describe plans to provide wastewater treatment for the project, including receiving water (name and classification if surface discharge or describe subsurface disposal plans):	specifying propos
vo new subsurface sewage disposal systems (SSDS) which will serve all uses on the site	
i. Describe any plans or designs to capture, recycle or reuse liquid waste:	
ne	
. Will the proposed action disturb more than one acre and create stormwater runoff, either from new point	⊿ Yes □ N
sources (i.e. ditches, pipes, swales, curbs, gutters or other concentrated flows of stormwater) or non-point source (i.e. sheet flow) during construction or post construction? Refer to FEAF Narrative Section 5.2. f Yes:	
<i>i</i> . How much impervious surface will the project create in relation to total size of project parcel?	
Square feet or <u>1.258</u> acres (impervious surface) (represents a decrease of 0.399 acre from ex	(isting conditions)
Square feet or 4.518 acres (parcel size)	
ii. Describe types of new point sources. None	
ii. Where will the stormwater runoff be directed (i.e. on-site stormwater management facility/structures, adjace groundwater, on-site surface water or off-site surface waters)? ormwater management system which will include hydrodynamic oil water separators.	
groundwater, on-site surface water or off-site surface waters)?	
groundwater, on-site surface water or off-site surface waters)? ormwater management system which will include hydrodynamic oil water separators. If to surface waters, identify receiving water bodies or wetlands:	
groundwater, on-site surface water or off-site surface waters)? ormwater management system which will include hydrodynamic oil water separators. • If to surface waters, identify receiving water bodies or wetlands: • Will stormwater runoff flow to adjacent properties?	₽ Yes□N
groundwater, on-site surface water or off-site surface waters)? ormwater management system which will include hydrodynamic oil water separators. If to surface waters, identify receiving water bodies or wetlands: Will stormwater runoff flow to adjacent properties? Will stormwater runoff flow to adjacent properties? Will stormwater impervious surfaces, use pervious materials or collect and re-use stormwater	ter? ℤYes□N
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 groundwater, on-site surface water or off-site surface waters)? ormwater management system which will include hydrodynamic oil water separators. If to surface waters, identify receiving water bodies or wetlands: Will stormwater runoff flow to adjacent properties? w. Does the proposed plan minimize impervious surfaces, use pervious materials or collect and re-use stormwa Does the proposed action include, or will it use on-site, one or more sources of air emissions, including fuel combustion, waste incineration, or other processes or operations? f Yes, identify: <i>i</i>. Mobile sources during project operations (e.g., heavy equipment, fleet or delivery vehicles) 	ter? ℤYes□N
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 groundwater, on-site surface water or off-site surface waters)? ornwater management system which will include hydrodynamic oil water separators. If to surface waters, identify receiving water bodies or wetlands: Will stormwater runoff flow to adjacent properties? Does the proposed plan minimize impervious surfaces, use pervious materials or collect and re-use stormwater combustion, waste incineration, or other processes or operations? f Yes, identify: Mobile sources during project operations (e.g., heavy equipment, fleet or delivery vehicles) iii. Stationary sources during construction (e.g., power generation, structural heating, batch plant, crushers) iiii. Stationary sources during operations (e.g., process emissions, large boilers, electric generation) 	ter? ZYes N Yes N Yes N
 groundwater, on-site surface water or off-site surface waters)? ormwater management system which will include hydrodynamic oil water separators. If to surface waters, identify receiving water bodies or wetlands: Will stormwater runoff flow to adjacent properties? Wo Does the proposed plan minimize impervious surfaces, use pervious materials or collect and re-use stormwater Does the proposed action include, or will it use on-site, one or more sources of air emissions, including fuel combustion, waste incineration, or other processes or operations? f Yes, identify: i. Mobile sources during project operations (e.g., heavy equipment, fleet or delivery vehicles) ii. Stationary sources during construction (e.g., power generation, structural heating, batch plant, crushers) iii. Stationary sources during operations (e.g., process emissions, large boilers, electric generation) 5. Will any air emission sources named in D.2.f (above), require a NY State Air Registration, Air Facility Perm or Federal Clean Air Act Title IV or Title V Permit? 	ter? ZYes N Yes N Yes N
 groundwater, on-site surface water or off-site surface waters)? ormwater management system which will include hydrodynamic oil water separators. If to surface waters, identify receiving water bodies or wetlands: Will stormwater runoff flow to adjacent properties? Will stormwater runoff flow to adjacent properties? Does the proposed plan minimize impervious surfaces, use pervious materials or collect and re-use stormwater combustion, waste incineration, or other processes or operations? f Yes, identify: Mobile sources during project operations (e.g., heavy equipment, fleet or delivery vehicles) iii. Stationary sources during construction (e.g., power generation, structural heating, batch plant, crushers) iiii. Stationary sources named in D.2.f (above), require a NY State Air Registration, Air Facility Perm or Federal Clean Air Act Title IV or Title V Permit? 	ter? ZYes N Yes N Yes ZN
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groundwater, on-site surface water or off-site surface waters)? orrmwater management system which will include hydrodynamic oil water separators. • If to surface waters, identify receiving water bodies or wetlands: • Will stormwater runoff flow to adjacent properties? • Does the proposed plan minimize impervious surfaces, use pervious materials or collect and re-use stormwa • Does the proposed action include, or will it use on-site, one or more sources of air emissions, including fuel combustion, waste incineration, or other processes or operations? f Yes, identify: <i>i</i> Mobile sources during project operations (e.g., heavy equipment, fleet or delivery vehicles) <i>iii</i> Stationary sources during construction (e.g., power generation, structural heating, batch plant, crushers) <i>iiii</i> Stationary sources during operations (e.g., process emissions, large boilers, electric generation) • Will any air emission sources named in D.2.f (above), require a NY State Air Registration, Air Facility Perm or Federal Clean Air Act Title IV or Title V Permit? f Yes: Is the project site located in an Air quality non-attainment area? (Area routinely or periodically fails to meet ambient air quality standards for all or some parts of the year) <i>i</i> In addition to emissions as calculated in the application, the project will generate:	ter? ZYes N Yes N Yes ZN
groundwater, on-site surface water or off-site surface waters)? orrmwater management system which will include hydrodynamic oil water separators. If to surface waters, identify receiving water bodies or wetlands: Will stormwater runoff flow to adjacent properties? Does the proposed plan minimize impervious surfaces, use pervious materials or collect and re-use stormwater Does the proposed action include, or will it use on-site, one or more sources of air emissions, including fuel combustion, waste incineration, or other processes or operations? f Yes, identify: <i>i</i> . Mobile sources during project operations (e.g., heavy equipment, fleet or delivery vehicles) <i>iii</i> . Stationary sources during construction (e.g., power generation, structural heating, batch plant, crushers) <i>iiii</i> . Stationary sources during operations (e.g., process emissions, large boilers, electric generation) Will any air emission sources named in D.2.f (above), require a NY State Air Registration, Air Facility Perm or Federal Clean Air Act Title IV or Title V Permit? f Yes: Is the project site located in an Air quality non-attainment area? (Area routinely or periodically fails to meet ambient air quality standards for all or some parts of the year) i. In addition to emissions as calculated in the application, the project will generate: —	ter? ZYes N Yes N Yes ZN
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h. Will the proposed action generate or emit methane (inclu landfills, composting facilities)?	ading, but not limited to, sewage treatment plants,	Yes
If Yes: <i>i</i> . Estimate methane generation in tons/year (metric):		
<i>ii.</i> Describe any methane capture, control or elimination m electricity, flaring):	easures included in project design (e.g., combustion	n to generate heat o
i. Will the proposed action result in the release of air pollut	ants from onen-air operations or processes such as	☐ Yes ⁄ No
quarry or landfill operations? If Yes: Describe operations and nature of emissions (e.g., d		
j. Will the proposed action result in a substantial increase in new demand for transportation facilities or services? Re		l [Yes]No
If Yes:		
 i. When is the peak traffic expected (Check all that apply		
iii. Parking spaces: Existing		
<i>iv.</i> Does the proposed action include any shared use parkin<i>v.</i> If the proposed action includes any modification of ex		Yes No sting access, descri
 vi. Are public/private transportation service(s) or facilities vii Will the proposed action include access to public transport or other alternative fueled vehicles? viii. Will the proposed action include plans for pedestrian or pedestrian or bicycle routes? 	portation or accommodations for use of hybrid, elec	
k. Will the proposed action (for commercial or industrial pr for energy?	rojects only) generate new or additional demand	₽ Yes □ No
If Yes:		
<i>i</i> . Estimate annual electricity demand during operation of	the proposed action:	
small amount of electric and fuel for heating and air conditioning of the		
<i>ii.</i> Anticipated sources/suppliers of electricity for the proje other):	ct (e.g., on-site combustion, on-site renewable, via	grid/local utility, or
Central Hudson Gas & Electric Corp. <i>iii.</i> Will the proposed action require a new, or an upgrade, t	o an existing substation?	□Yes ∠ No
1. Hours of operation. Answer all items which apply.	· · · · ·	
i. During Construction:	ii. During Operations:	
Monday - Friday: 8:00 am to 10:00 pm	Monday - Friday: 24 hou	
 Saturday: 8:00 am to 10:00 pm 	Saturday: 24 hou 2	ırs
Sunday: NA Holidays: NA	Sunday: 24 hou Holidays: 24 hou	

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f yes:	☑ Yes □No
Provide details including sources, time of day and duration:	
mporary noise that exceeds local ambient noise levels may occur during construction activities, which will be limited to the hou accordance with Town Code Chapter 125.	<u>irs of 8:00 am to 10:00 p</u> m
. Will the proposed action remove existing natural barriers that could act as a noise barrier or screen?	Yes 🗹 No
Describe:	
. Will the proposed action have outdoor lighting?	⊉ Yes □ No
if yes: : Describe second () location(c) height of finture(c) direction aim, and provinity to reprose accuried attractive	
i. Describe source(s), location(s), height of fixture(s), direction/aim, and proximity to nearest occupied structure exterior lighting will be downward-directed and directed away from adjoining streets and properties, in accordance with Chapter	
e existing residence on the overall parcel is over 100 feet from the nearest parking space for the convenience store. Refer to F	EAF Narrative Section 7.2.
Will proposed action remove existing natural barriers that could act as a light barrier or screen? Describe:	Yes ZiNo
. Does the proposed action have the potential to produce odors for more than one hour per day?	Yes Z No
If Yes, describe possible sources, potential frequency and duration of odor emissions, and proximity to neare occupied structures:	est
Will the proposed action include any bulk storage of petroleum (combined capacity of over 1,100 gallons) or chemical products 185 gallons in above ground storage or any amount in underground storage?	☑ Yes □No
f Yes: $\sum_{i=1}^{n} \frac{1}{i} \sum_{i=1}^{n} \frac{1}$	EG17) to be removed
<i>i</i> . Product(s) to be stored gasoline, diesel fuel (two 12,000-gallon tanks). Site contains a 10,000 gal diesel UST (PBS 3-179	boll7) to be removed.
ii. Volume(s)TEreper unit time (e.g., month, year)	
ii. Generally, describe the proposed storage facilities: <u>New double-walled fiberglass tanks and piping will be installed in</u>	accordance with
/SDEC requirements, and will require NYSDEC registration.	
. Will the proposed action (commercial, industrial and recreational projects only) use pesticides (i.e., herbicides insecticides) during construction or operation?	s, 🗋 Yes 💋 No
f Yes: <i>i</i> . Describe proposed treatment(s):	
	☐ Yes ☐No
ii. Will the proposed action use Integrated Pest Management Practices?	
Will the proposed action (commercial or industrial projects only) involve or require the management or dispos	al 🛛 Yes 🗌 No
Will the proposed action (commercial or industrial projects only) involve or require the management or dispos of solid waste (excluding hazardous materials)?	
Will the proposed action (commercial or industrial projects only) involve or require the management or dispos of solid waste (excluding hazardous materials)? f Yes:	
 Will the proposed action (commercial or industrial projects only) involve or require the management or dispose of solid waste (excluding hazardous materials)? Yes: <i>i.</i> Describe any solid waste(s) to be generated during construction or operation of the facility: 	
Will the proposed action (commercial or industrial projects only) involve or require the management or dispose of solid waste (excluding hazardous materials)? f Yes: i. Describe any solid waste(s) to be generated during construction or operation of the facility: • Construction: to be determined tons per (unit of time)	
Will the proposed action (commercial or industrial projects only) involve or require the management or dispose of solid waste (excluding hazardous materials)? Yes: i. Describe any solid waste(s) to be generated during construction or operation of the facility: • Construction: to be determined tons per (unit of time) • Operation : 0.12 tons per month (unit of time)	arrative Section 8.0.
Will the proposed action (commercial or industrial projects only) involve or require the management or dispose of solid waste (excluding hazardous materials)? Yes: <i>i</i> . Describe any solid waste(s) to be generated during construction or operation of the facility: • Construction: to be determined tons per(unit of time) • Operation : 0.12 tons per(unit of time) <i>ii</i> . Describe any proposals for on-site minimization, recycling or reuse of materials to avoid disposal as solid wasted to the solution.	arrative Section 8.0.
Will the proposed action (commercial or industrial projects only) involve or require the management or dispose of solid waste (excluding hazardous materials)? f Yes: i. Describe any solid waste(s) to be generated during construction or operation of the facility: • Construction: to be determined tons per (unit of time) • Operation : 0.12 tons per month (unit of time)	arrative Section 8.0.
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Will the proposed action (commercial or industrial projects only) involve or require the management or dispose of solid waste (excluding hazardous materials)? f Yes: i. Describe any solid waste(s) to be generated during construction or operation of the facility: • Construction: to be determined tons per(unit of time) • Operation : 0.12 tons per(unit of time) rii. Describe any proposals for on-site minimization, recycling or reuse of materials to avoid disposal as solid wastered.	arrative Section 8.0.
Will the proposed action (commercial or industrial projects only) involve or require the management or dispose of solid waste (excluding hazardous materials)? f Yes: <i>i</i> . Describe any solid waste(s) to be generated during construction or operation of the facility: • Construction: to be determined tons per(unit of time) • Operation : 0.12 tons per(unit of time) • Operation : 0.12 tons per(unit of time) • Construction: To be determined by demolition contractor. • Operation: To be determined by demolition contractor. • Operation: Recyclables may be separated and picked up for recycling at a recycling center. <i>ii</i> . Proposed disposal methods/facilities for solid waste generated on-site:	arrative Section 8.0. aste:

s. Does the proposed action include construction or modi If Yes:	fication of a solid waste n	nanagement facility?	🗌 Yes 🗹 No
<i>i.</i> Type of management or handling of waste proposed other disposal activities):	for the site (e.g., recycling	g or transfer station, composting	g, landfill, or
<i>ii.</i> Anticipated rate of disposal/processing:	· · · · · · · · · · · · · · · · · · ·		
• Tons/month, if transfer or other non-c		nent, or	
• Tons/hour, if combustion or thermal t			
iii. If landfill, anticipated site life:			
t. Will the proposed action at the site involve the commer waste?	rcial generation, treatment	t, storage, or disposal of hazardo	ous 🛛 Yes 🖌 No
If Yes: <i>i</i> . Name(s) of all hazardous wastes or constituents to be	generated, handled or ma	naged at facility:	
<i>ii</i> . Generally describe processes or activities involving h	azardous wastes or consti	tuents:	
			· · · · · · · · · · · · · · · · · · ·
<i>iii</i> . Specify amount to be handled or generated to <i>iv</i> . Describe any proposals for on-site minimization, rec		us constituents:	
v. Will any hazardous wastes be disposed at an existing If Yes: provide name and location of facility:			Yes No
If No: describe proposed management of any hazardous	wastes which will not be s	ent to a hazardous waste facility	y:
·			
E. Site and Setting of Proposed Action			
E.1. Land uses on and surrounding the project site			
a. Existing land uses.			
<i>i</i> . Check all uses that occur on, adjoining and near the	project site. Refer to FE/	AF Narrative Section 2.1.	:
🗌 Urban 🔲 Industrial 🗹 Commercial 🗹 Resid	ential (suburban) 🛛 🗍 Ru		
Forest Agriculture Aquatic I Other	(specify): energy company	, religious	
<i>ii.</i> If mix of uses, generally describe: diesel fueling station, towing and auto repair business, and single	fomily residence on site, nor	where include motals, rotal and	
religious facility, energy company, residential	Tamily residence on site; nea	roy uses include motels, retail and s	service businesses,
b. Land uses and covertypes on the project site.	·		
Land uses or	Current	Acreage After	Change
Covertype	Acreage	Project Completion	(Acres +/-)
 Roads, buildings, and other paved or impervious surfaces 	1.657	1.333	-0.324
Forested	1.665	1.580	-0.085
• Meadows, grasslands or brushlands (non- agricultural, including abandoned agricultural)	0.865	0.865	0
Agricultural (includes active orchards, field, greenhouse etc.)	· · ·		
Surface water features			
(lakes, ponds, streams, rivers, etc.)			
Wetlands (freshwater or tidal)			
Non-vegetated (bare rock, earth or fill)			
Other Describe: lawn/landscaped area	0.331	0.740	+0.409

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Image: A start of the start

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c. Is the project site presently used by members of the community for public recreation? <i>i</i> . If Yes: explain:	□Yes⊡No
 d. Are there any facilities serving children, the elderly, people with disabilities (e.g., schools, hospitals, lice day care centers, or group homes) within 1500 feet of the project site? If Yes, <i>i.</i> Identify Facilities: 	nsed Yes No
e. Does the project site contain an existing dam? If Yes:	☐ Yes Z No
<i>i</i> . Dimensions of the dam and impoundment:	
Dam height: feet	
Dam length: feet	
Surface area:	
Volume impounded:gallons OR acre-feet	
ii. Dam's existing hazard classification:	
iii. Provide date and summarize results of last inspection:	
f. Has the project site ever been used as a municipal, commercial or industrial solid waste management fac or does the project site adjoin property which is now, or was at one time, used as a solid waste managen if Yes:	
<i>i</i> . Has the facility been formally closed?	☐ Yes□ No
If yes, cite sources/documentation:	
<i>ii.</i> Describe the location of the project site relative to the boundaries of the solid waste management facili	ty:
	ty:
<i>ii.</i> Describe the location of the project site relative to the boundaries of the solid waste management facili	
<i>ii.</i> Describe the location of the project site relative to the boundaries of the solid waste management facili	
 <i>ii.</i> Describe the location of the project site relative to the boundaries of the solid waste management facili <i>iii.</i> Describe any development constraints due to the prior solid waste activities: g. Have hazardous wastes been generated, treated and/or disposed of at the site, or does the project site adj. 	oin Y es Z No
 <i>ii.</i> Describe the location of the project site relative to the boundaries of the solid waste management facili <i>iii.</i> Describe any development constraints due to the prior solid waste activities: 	oin Y es Z No
 <i>ii.</i> Describe the location of the project site relative to the boundaries of the solid waste management facilitie. <i>iii.</i> Describe any development constraints due to the prior solid waste activities: g. Have hazardous wastes been generated, treated and/or disposed of at the site, or does the project site adjuster property which is now or was at one time used to commercially treat, store and/or dispose of hazardous of the site? 	oin □Yes ⊠ No waste?
 <i>ii.</i> Describe the location of the project site relative to the boundaries of the solid waste management facility. <i>iii.</i> Describe any development constraints due to the prior solid waste activities: g. Have hazardous wastes been generated, treated and/or disposed of at the site, or does the project site adjuptoperty which is now or was at one time used to commercially treat, store and/or dispose of hazardous 	oin □Yes ⊠ No waste?
 <i>ii.</i> Describe the location of the project site relative to the boundaries of the solid waste management facilitie. <i>iii.</i> Describe any development constraints due to the prior solid waste activities: g. Have hazardous wastes been generated, treated and/or disposed of at the site, or does the project site adjuster property which is now or was at one time used to commercially treat, store and/or dispose of hazardous of f Yes: 	oin □Yes ⊠ No waste?
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 <i>ii.</i> Describe the location of the project site relative to the boundaries of the solid waste management facility. <i>iii.</i> Describe any development constraints due to the prior solid waste activities: g. Have hazardous wastes been generated, treated and/or disposed of at the site, or does the project site adj. property which is now or was at one time used to commercially treat, store and/or dispose of hazardous of the second structure is the second structu	oin Y es X No waste? s occurred:
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v. Is the project site subject to an institutional control	l limiting property uses?			∐ Yes Z No
If yes, DEC site ID number:				.
 Describe the type of institutional control (e.g Describe any use limitations: 	g., deed restriction or ease	ment):		
				·····
 Describe any engineering controls: Will the project affect the institutional or engineering Explain: 	gineering controls in place	?		☐ Yes ☐ No
E.2. Natural Resources On or Near Project Site				
a. What is the average depth to bedrock on the project	site?	>2	feet Refer to Fl	EAF Narrative Section 4.1.
b. Are there bedrock outcroppings on the project site? If Yes, what proportion of the site is comprised of bed			%	☐ Yes ⁄ No
c. Predominant soil type(s) present on project site:	Dumps (Du)			50 %
JI (-) I	Mardin gravelly silt loam (N	/ldD)		40 %
	Mardin gravelly silt loam (N			10 %
l. What is the average depth to the water table on the	project site? Average:	TBD feet	Refer to FEA	F Narrative Section 4.1.
e. Drainage status of project site soils: Well Draine		% of site Re	efer to FEAF Na	rrative Section 4.1.
Poorly Drain		% of site		
f. Approximate proportion of proposed action site wit			46_% of site	
	10-15% :		15 % of site	
	15% or great	er:	39_% of site	
g. Are there any unique geologic features on the proje If Yes, describe:				EAF Mapper automated response)
h. Surface water features. <i>i</i> . Does any portion of the project site contain wetlan		ncluding strea	ms, rivers,	V Yes No
ponds or lakes)? Refer to FEAF Narrative Sec <i>ii.</i> Do any wetlands or other waterbodies adjoin the p				(EAF Mapper automated response
If Yes to either <i>i</i> or <i>ii</i> , continue. If No, skip to E.2.i.	tojoot site.			(EAF Mapper automated response
iii. Are any of the wetlands or waterbodies within or	adjoining the project site r	regulated by a	ny federal,	✓ Yes □No
state or local agency? <i>iv.</i> For each identified regulated wetland and waterbo		vide the follo	wing informatio	(EAF Mapper automated response n:
• Streams: Name 862-360 (tributary of	of Hudson River)		lassification <u>C</u>	
 Lakes or Ponds: Name None Wetlands: Name Federal Waters, Fed 	aral Waters Federal Maters		lassification	Nano an aita
 Wetlands: Name Federal Waters, Fed Wetland No. (if regulated by DEC) None 	eral waters, receral waters,	A	pproximate Size	
v. Are any of the above water bodies listed in the most waterbodies?	st recent compilation of N	 YS water qua	lity-impaired	EAF Mapper automated response
If yes, name of impaired water body/bodies and basis	for listing as impaired:			
. Is the project site in a designated Floodway?				I ES VINO
				Yes No
j. Is the project site in the 100-year Floodplain?				(EAF Mapper automated response Yes No (EAF Mapper automated response Yes No
j. Is the project site in the 100-year Floodplain? k. Is the project site in the 500-year Floodplain?	ning a primary principal	or sole source	e aquifer?	(EAF Mapper automated response Yes No (EAF Mapper automated response Yes No (EAF Mapper automated response)
 i. Is the project site in a designated Floodway? j. Is the project site in the 100-year Floodplain? k. Is the project site in the 500-year Floodplain? l. Is the project site located over, or immediately adjoin If Yes: i. Name of aquifer: 			e aquifer?	(EAF Mapper automated response Performance (EAF Mapper automated response) (EAF Mapper automated response)

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Common urban species	
a. Does the project site contain a designated significant natural community?	∐ Yes ∕ No
<i>i</i> . Describe the habitat/community (composition, function, and basis for designation):	(EAF Mapper automated response)
<i>ii.</i> Source(s) of description or evaluation:	
iii. Extent of community/habitat:	
Currently: acres Following completion of project as proposed: acres	
• Gain or loss (indicate + or -):acres	
b. Does project site contain any species of plant or animal that is listed by the federal government or NYS endangered or threatened, or does it contain any areas identified as habitat for an endangered or threaten If Yes:	
 i. Species and listing (endangered or threatened): diana Bat, northern long-eared bat, bog turtle, dwarf wedgemussel, and small whorled pogonia. Refer to FEAF Narrative 	ve Section 9.0.
Does the project site contain any species of plant or animal that is listed by NYS as rare, or as a species special concern?	of Yes No (EAF Mapper automated response
If Yes: <i>i.</i> Species and listing:	
I. Is the project site or adjoining area currently used for hunting, trapping, fishing or shell fishing?	∐ Yes ∠ No
f yes, give a brief description of how the proposed action may affect that use:	
E.3. Designated Public Resources On or Near Project Site a. Is the project site, or any portion of it, located in a designated agricultural district certified pursuant to Agriculture and Markets Law, Article 25-AA, Section 303 and 304?	Yes No (EAF Mapper automated response)
 E.3. Designated Public Resources On or Near Project Site a. Is the project site, or any portion of it, located in a designated agricultural district certified pursuant to Agriculture and Markets Law, Article 25-AA, Section 303 and 304? f Yes, provide county plus district name/number:	Yes No (EAF Mapper automated response)
E.3. Designated Public Resources On or Near Project Site a. Is the project site, or any portion of it, located in a designated agricultural district certified pursuant to Agriculture and Markets Law, Article 25-AA, Section 303 and 304? f Yes, provide county plus district name/number: o. Are agricultural lands consisting of highly productive soils present? i. If Yes: acreage(s) on project site? ii. Source(s) of soil rating(s): c. Does the project site contain all or part of, or is it substantially contiguous to, a registered National Natural Landmark?	Yes No (EAF Mapper automated response)
 E.3. Designated Public Resources On or Near Project Site a. Is the project site, or any portion of it, located in a designated agricultural district certified pursuant to Agriculture and Markets Law, Article 25-AA, Section 303 and 304? If Yes, provide county plus district name/number:	☐Yes ZNo (EAF Mapper automated response) ☐Yes ZNo ☐Yes ZNo (EAF Mapper automated response)
E.3. Designated Public Resources On or Near Project Site a. Is the project site, or any portion of it, located in a designated agricultural district certified pursuant to Agriculture and Markets Law, Article 25-AA, Section 303 and 304? f Yes, provide county plus district name/number: b. Are agricultural lands consisting of highly productive soils present? c. Are agricultural lands consisting of highly productive soils present? i. If Yes: acreage(s) on project site? ii. Source(s) of soil rating(s): c. Does the project site contain all or part of, or is it substantially contiguous to, a registered National Natural Landmark? f Yes: i. Nature of the natural landmark: i. Biological Community Geological Feature ii. Provide brief description of landmark, including values behind designation and approximate size/exte	☐Yes ☑No (EAF Mapper automated response) ☐Yes ☑No ☐Yes ☑No (EAF Mapper automated response) nt:
E.3. Designated Public Resources On or Near Project Site a. Is the project site, or any portion of it, located in a designated agricultural district certified pursuant to Agriculture and Markets Law, Article 25-AA, Section 303 and 304? f Yes, provide county plus district name/number:	☐Yes ZNo (EAF Mapper automated response) ☐Yes ZNo ☐Yes ZNo (EAF Mapper automated response)
If Yes, provide county plus district name/number:	

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e. Does the project site contain, or is it substantially contiguous to, a building, archaeological site, or district which is listed on the National or State Register of Historic Places, or that has been determined by the Commi Office of Parks, Recreation and Historic Preservation to be eligible for listing on the State Register of Historic If Yes: Refer to FEAF Narrative Section 10.0	Places?
<i>i</i> . Nature of historic/archaeological resource: Archaeological Site Historic Building or District <i>ii</i> . Name:	
iii. Brief description of attributes on which listing is based:	
	☐Yes ☑No (EAF Mapper automated response) rrative Section 10.0.
 g. Have additional archaeological or historic site(s) or resources been identified on the project site? If Yes: <i>i</i>. Describe possible resource(s): 	☐ Yes ⊘ No
ii. Basis for identification:	
h. Is the project site within fives miles of any officially designated and publicly accessible federal, state, or local scenic or aesthetic resource? If Yes:	l ₽ Yes N o
i. Identify resource: Refer to Figure 9.	
ii. Nature of, or basis for, designation (e.g., established highway overlook, state or local park, state historic trai	
etc.): NYS Scenic Byway; DEC trails; SASS; State parks, recreation, forest; State/National Historic Register site; County &	municipal recreation
<i>iii</i> . Distance between project and resource: <u>0.5+/-</u> miles. (Echo Lawn Estate)	
	EAF Mapper automated response)
If Yes: <i>i</i> . Identify the name of the river and its designation:	
<i>ii.</i> Is the activity consistent with development restrictions contained in 6NYCRR Part 666?	☐Yes ☐No

Attach any additional information which may be needed to clarify your project.

If you have identified any adverse impacts which could be associated with your proposal, please describe those impacts plus any measures which you propose to avoid or minimize them.

G. Verification

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I certify that the information provided is true to the best of my knowledge.

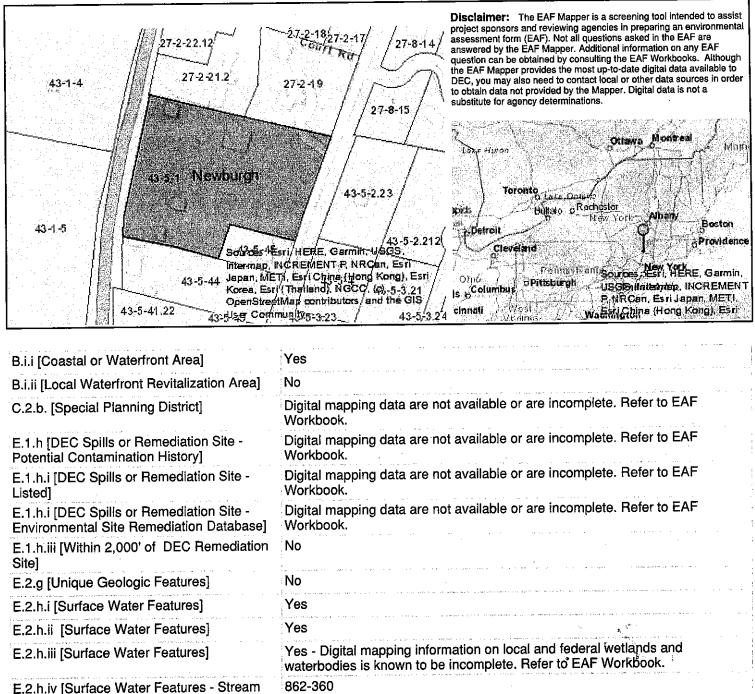
Applicant/Sponsor Name Gas Land Petroleum, Inc. Signature (

Title Director of Engineering Services

Date_03/16/2020

Christopher Lagine for The Chazen Companies, Agent for Applicant

EAF Mapper Summary Report



 Name]
 E.2.h.iv [Surface Water Features - Stream Classification]
 C

 E.2.h.iv [Surface Water Features - Wetlands Name]
 Federal Waters

 E.2.h.v [Impaired Water Bodies]
 No

 E.2.i. [Floodway]
 No

 E.2.j. [100 Year Floodplain]
 No

 E.2.k. [500 Year Floodplain]
 No

Full Environmental Assessment Form - EAF Mapper Summary Report

	ב.ב.ו. [הקטוסוס]	:NU :::::::::::::::::::::::::::::::::::
	E.2.n. [Natural Communities]	Νο
	E.2.o. [Endangered or Threatened Species]	Yes
•	E.2.o. [Endangered or Threatened Species - Name]	Indiana Bat
	E.2.p. [Rare Plants or Animals]	Νο
•	E.3.a. [Agricultural District]	No
	E.3.c. [National Natural Landmark]	Νο
,	E.3.d [Critical Environmental Area]	Νο
,	E.3.e. [National or State Register of Historic Places or State Eligible Sites]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
•	E.3.f. [Archeological Sites]	Νο
	E.3.i. [Designated River Corridor]	Νο

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Proposed Convenience Store with Fuel Pumps Full Environmental Assessment Form Part 1

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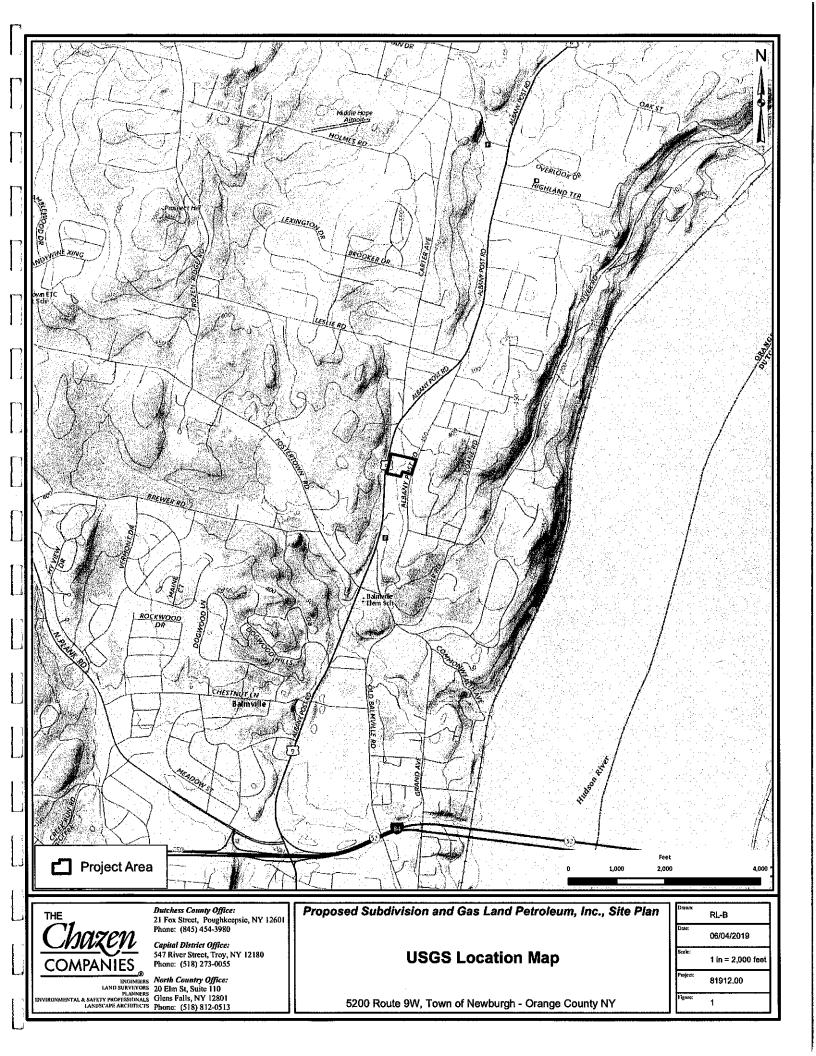
FIGURES

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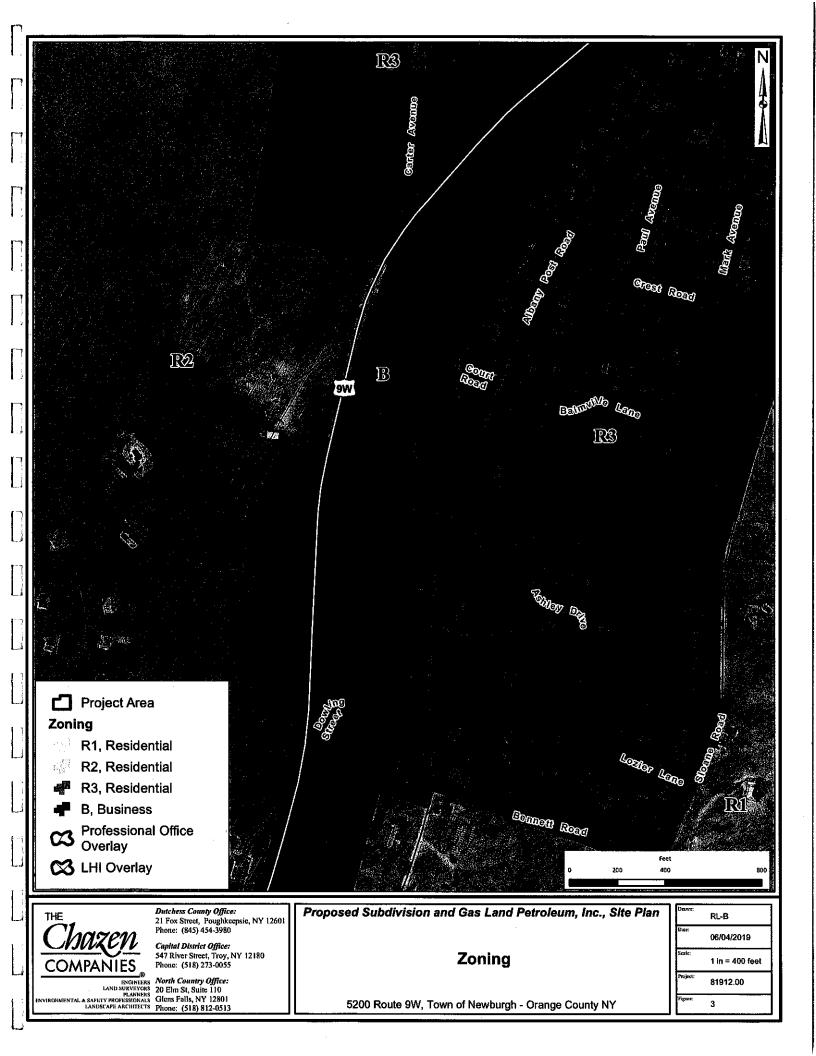
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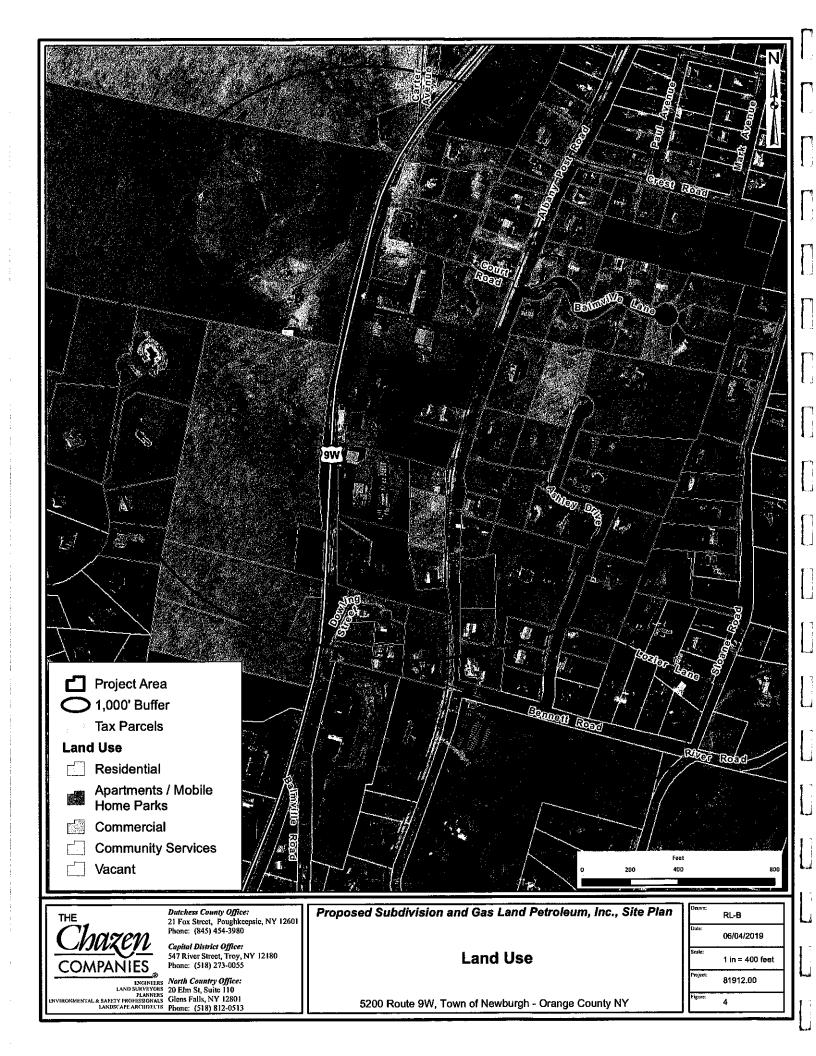
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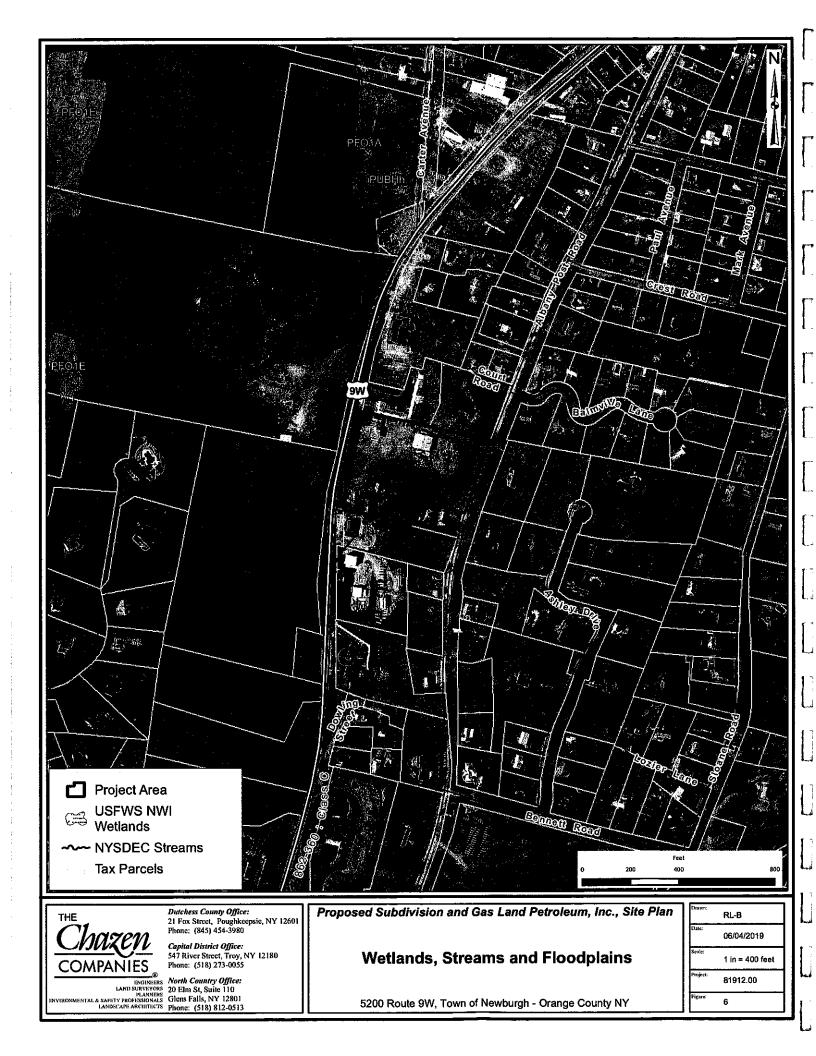


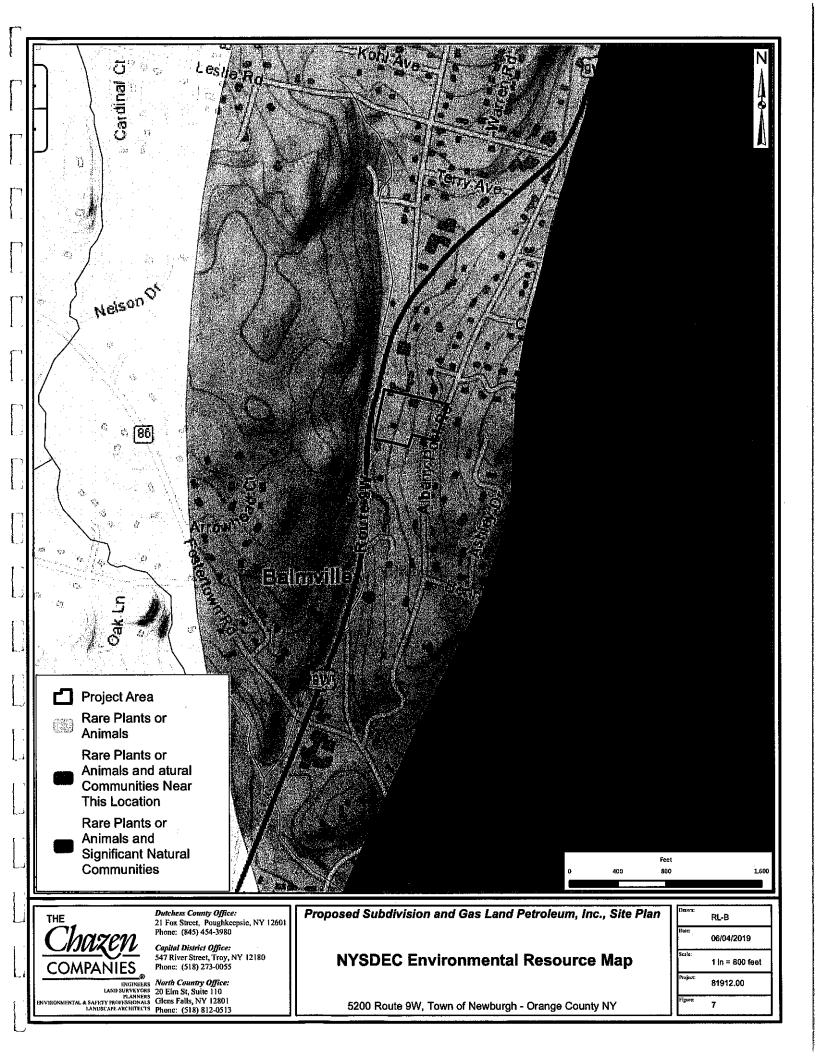


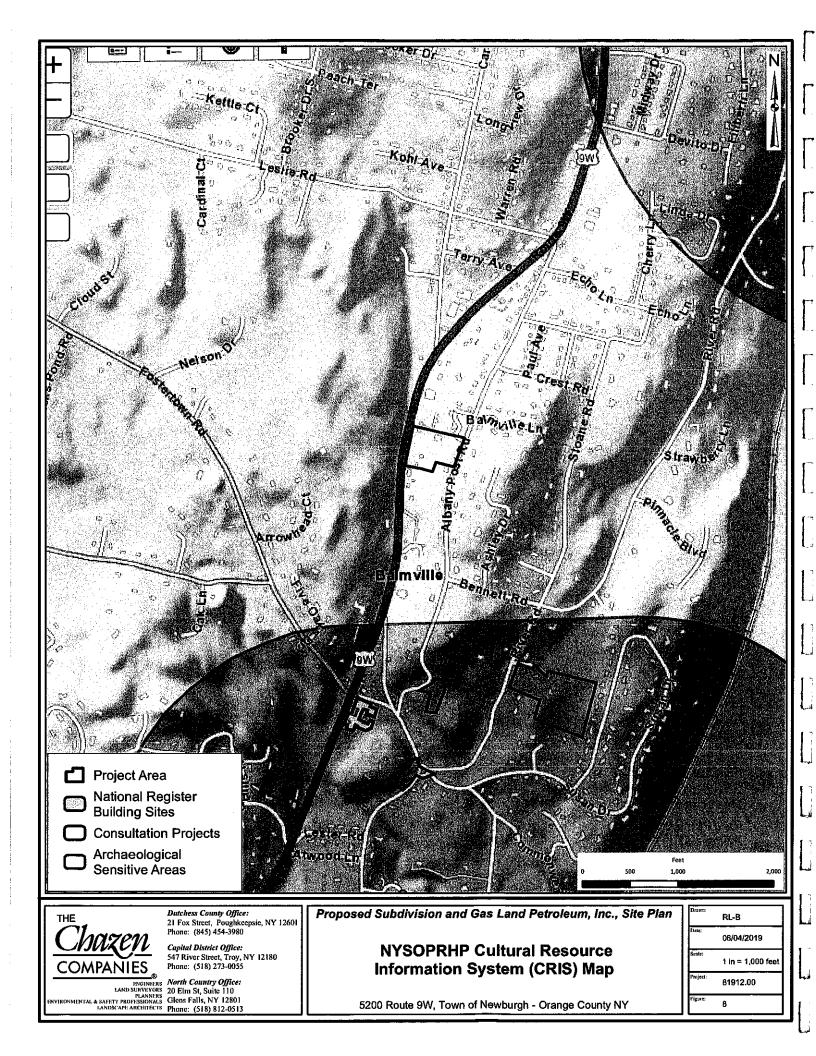


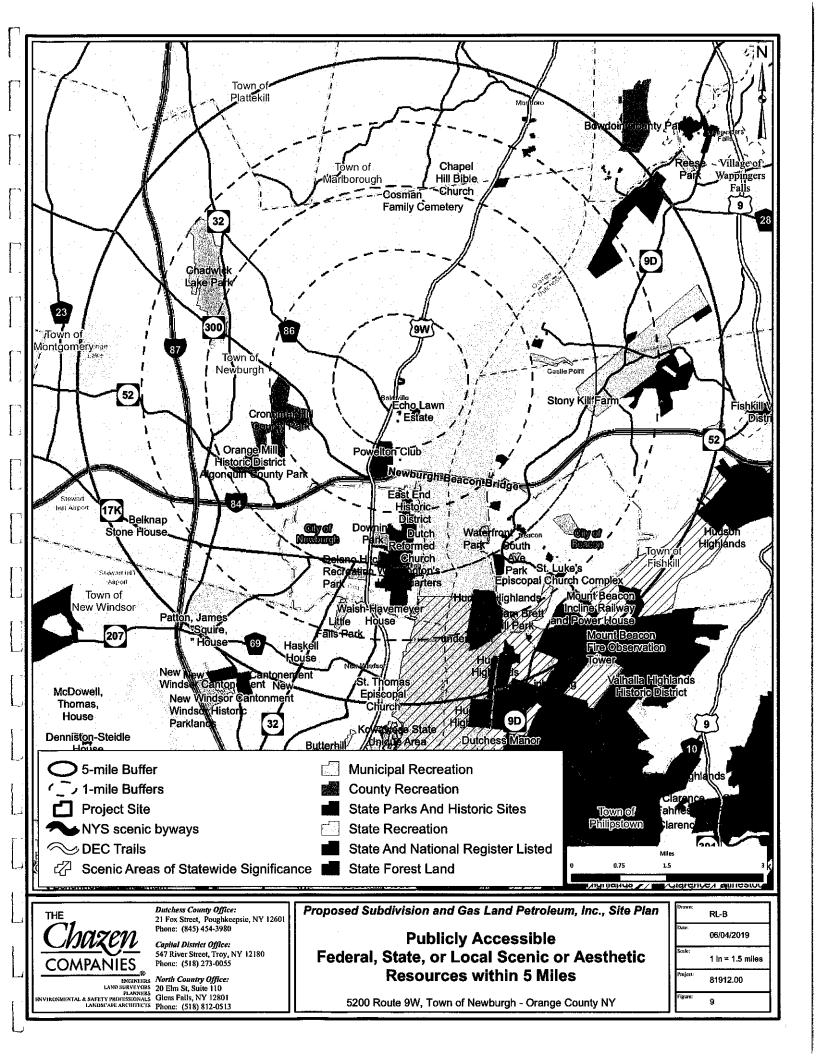














Proposed Convenience Store with Fuel Pumps Full Environmental Assessment Form Part 1

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ATTACHMENT A USFWS Official Species List

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United States Department of the Interior

FISH AND WILDLIFE SERVICE New York Ecological Services Field Office 3817 Luker Road Cortland, NY 13045-9385 Phone: (607) 753-9334 Fax: (607) 753-9699 http://www.fws.gov/northeast/nyfo/es/section7.htm



June 05, 2019

In Reply Refer To: Consultation Code: 05E1NY00-2019-SLI-2207 Event Code: 05E1NY00-2019-E-06889 Project Name: 2-Lot Subdivision and Proposed Gas Station/Convenience Store on Proposed Lot 1

Subject: List of threatened and endangered species that may occur in your proposed project location, and/or may be affected by your proposed project

To Whom It May Concern:

The enclosed species list identifies threatened, endangered, proposed and candidate species, as well as proposed and final designated critical habitat, that may occur within the boundary of your proposed project and/or may be affected by your proposed project. The species list fulfills the requirements of the U.S. Fish and Wildlife Service (Service) under section 7(c) of the Endangered Species Act (ESA) of 1973, as amended (16 U.S.C. 1531 et seq.). This list can also be used to determine whether listed species may be present for projects without federal agency involvement. New information based on updated surveys, changes in the abundance and distribution of species, changed habitat conditions, or other factors could change this list.

Please feel free to contact us if you need more current information or assistance regarding the potential impacts to federally proposed, listed, and candidate species and federally designated and proposed critical habitat. Please note that under 50 CFR 402.12(e) of the regulations implementing section 7 of the ESA, the accuracy of this species list should be verified after 90 days. This verification can be completed formally or informally as desired. The Service recommends that verification be completed by visiting the ECOS-IPaC site at regular intervals during project planning and implementation for updates to species lists and information. An updated list may be requested through the ECOS-IPaC system by completing the same process used to receive the enclosed list. If listed, proposed, or candidate species were identified as potentially occurring in the project area, coordination with our office is encouraged. Information on the steps involved with assessing potential impacts from projects can be found at: http:// www.fws.gov/northeast/nyfo/es/section7.htm

Please be aware that bald and golden eagles are protected under the Bald and Golden Eagle Protection Act (16 U.S.C. 668 *et seq.*), and projects affecting these species may require development of an eagle conservation plan (<u>http://www.fws.gov/windenergy/</u> <u>eagle_guidance.html</u>). Additionally, wind energy projects should follow the Services wind energy guidelines (<u>http://www.fws.gov/windenergy/</u>) for minimizing impacts to migratory birds and bats.

Guidance for minimizing impacts to migratory birds for projects including communications towers (e.g., cellular, digital television, radio, and emergency broadcast) can be found at: <u>http://www.fws.gov/migratorybirds/CurrentBirdIssues/Hazards/towers/towers.htm; http://www.towerkill.com;</u> and <u>http://www.fws.gov/migratorybirds/CurrentBirdIssues/Hazards/tower</u>

We appreciate your concern for threatened and endangered species. The Service encourages Federal agencies to include conservation of threatened and endangered species into their project planning to further the purposes of the ESA. Please include the Consultation Tracking Number in the header of this letter with any request for consultation or correspondence about your project that you submit to our office.

Attachment(s):

Official Species List

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Official Species List

This list is provided pursuant to Section 7 of the Endangered Species Act, and fulfills the requirement for Federal agencies to "request of the Secretary of the Interior information whether any species which is listed or proposed to be listed may be present in the area of a proposed action".

This species list is provided by:

New York Ecological Services Field Office

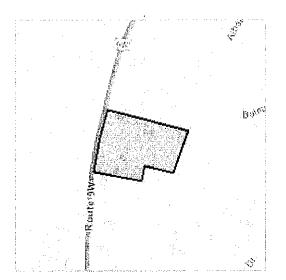
3817 Luker RoadCortland, NY 13045-9385(607) 753-9334

Project Summary

Consultation Code:	05E1NY00-2019-SLI-2207
Event Code:	05E1NY00-2019-E-06889
Project Name:	2-Lot Subdivision and Proposed Gas Station/Convenience Store on Proposed Lot 1
Project Type:	DEVELOPMENT
Project Description:	Proposed 2-lot subdivision of a 4.5 acre parcel to provide a separate parcel for a new gas station/convenience store with associated parking. The project includes connection of both proposed parcels to municipal water service, a new subsurface sewage disposal system, and access improvements.

Project Location:

Approximate location of the project can be viewed in Google Maps: <u>https://www.google.com/maps/place/41.54167842007176N74.01164606963746W</u>



Counties: Orange, NY

Endangered Species Act Species

There is a total of 5 threatened, endangered, or candidate species on this species list.

Species on this list should be considered in an effects analysis for your project and could include species that exist in another geographic area. For example, certain fish may appear on the species list because a project could affect downstream species.

IPaC does not display listed species or critical habitats under the sole jurisdiction of NOAA Fisheries¹, as USFWS does not have the authority to speak on behalf of NOAA and the Department of Commerce.

See the "Critical habitats" section below for those critical habitats that lie wholly or partially within your project area under this office's jurisdiction. Please contact the designated FWS office if you have questions.

1. <u>NOAA Fisheries</u>, also known as the National Marine Fisheries Service (NMFS), is an office of the National Oceanic and Atmospheric Administration within the Department of Commerce.

Mammals

NAME	STATUS
Indiana Bat Myotis sodalis There is final critical habitat for this species. Your location is outside the critical habitat. Species profile: <u>https://ecos.fws.gov/ecp/species/5949</u>	Endangered
Northern Long-eared Bat <i>Myotis septentrionalis</i> No critical habitat has been designated for this species. Species profile: <u>https://ecos.fws.gov/ecp/species/9045</u>	Threatened
Reptiles	
NAME	STATUS
Bog Turtle Clemmys muhlenbergii Population: Wherever found, except GA, NC, SC, TN, VA No critical habitat has been designated for this species. Species profile: <u>https://ecos.fws.gov/ecp/species/6962</u> Species survey guidelines: <u>https://ecos.fws.gov/ipac/guideline/survey/population/182/office/52410.pdf</u> Habitat assessment guidelines: <u>https://ecos.fws.gov/ipac/guideline/assessment/population/182/office/52410.pdf</u>	Threatened

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Clams

NAME	STATUS
Dwarf Wedgemussel Alasmidonta heterodon	Endangered
No critical habitat has been designated for this species.	
Species profile: https://ecos.fws.gov/ecp/species/784	
Species survey guidelines:	
https://ecos.fws.gov/ipac/guideline/survey/population/363/office/52410.pdf	

Flowering Plants

NAME	STATUS
Small Whorled Pogonia Isotria medeoloides	Threatened
No critical habitat has been designated for this species.	
Species profile: https://ecos.fws.gov/ecp/species/1890	
Species survey guidelines:	
https://ecos.fws.gov/ipac/guideline/survey/population/742/office/52410.pdf	

Critical habitats

THERE ARE NO CRITICAL HABITATS WITHIN YOUR PROJECT AREA UNDER THIS OFFICE'S JURISDICTION.

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ATTACHMENT B Pat's Towing Letter Describing Future Operations

Chazen Project #81912.00

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TOWING FOR LOCAL & STATE MUNICIPALITIES

(845) 561-4004 (Phone) (845) 568-3012 (Fax) 5198 Route 9.W Newburgh, NY 12550

JAN. 31 2020

August 12, 2019

Town of Newburgh Planning Board

Mr. John Ewasutyn, Chairman:

The purpose of this letter is to clarify the future plans for the Route 9W site, now occupied by Pat's Towing. As presented to the board, Gas Land Petroleum Inc. is under contract to develop a gasoline/diesel pumping facility along with a convenience store located on a portion of the land, known as #5198-5200 Route 9W. The board has requested clarification regarding the remaining lands beyond the subdivision/site plan presented.

Pat's Towing initially expressed their intention to Gas Land Petroleum, Inc. to use the repair garage, located in the rear of the lot on 9W, as their company vehicle maintenance facility only, with no other repairs or storage on the property. This was presented to the planning board on August 1, 2019.

After further consideration, given the fact they are an existing registered automotive repair facility, and an official New York State Inspection Station, Pat's now intends to retain the ability to repair a customer vehicle, should that business present itself. (A likely scenario as they tow in break downs, needing repairs.)

Operations at the 9W site will be reduced substantially. Approximately 6 tow trucks will be stationed at this location, primarily for local Town of Newburgh business. The fenced in yard, located in the rear of the property will be used to house these local Newburgh towed in vehicles. This gated section will be screened from public view, with privacy fence and added landscaping.

The intention of Pat's Towing is to remove 90% of the vehicles that are presently stored on site. These "impound" vehicles and "towed in" vehicles will be relocated to another property that is being acquired by the company, allowing them a more centralized location for their operation.

As per the contract between Gas Land and Pat's Towing, the sightlines running along Route 9W must be kept clear, thereby eliminating the parking of vehicles associated with Pat's Towing along the frontage on 9W.

We will identify the size and numbers of the Tow vehicles that will be stationed at this site on the plan map. Additionally, Pat's will need approximately 10 spaces outside the fenced in storage to accommodate customer's vehicles in for repairs, and employee parking, which will appear on the site plan.

Members of the ownership of Pat's Towing will be attending the next Planning Board meeting, as requested. They are committed to visual improvements of their property.

Sincerely, In Macroid Patrick Macioce John Maciocé



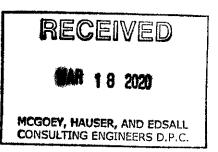
Civil Engineers Land Surveyors Planners Environmental & Safety Professionals Landscape Architects Transportation Planners & Engineers HUDSON VALLEY OFFICE 21 Fox Street Poughkeepsie, NY 12601 P: 845.454.3980 or 888.539.9073 www.chazencompanies.com

March 16, 2020

Mr. John P. Ewasutyn, Chairman and Members of the Planning Board Town of Newburgh 308 Gardnertown Road Newburgh, New York 12550

Via Overnight Delivery

Re: Town of Newburgh Planning Board Project # PB2019-16 Proposed Subdivision and Convenience Store with Fuel Pumps Gas Land Petroleum, Inc. 5200 Route 9W (Tax Parcel Section 43 Block 5 Lot 1) Town of Newburgh, Orange County, NY Chazen Project #81912.00



Dear Chairman Ewasutyn:

Gas Land Petroleum, Inc appeared before the Planning Board in August 2019 related to the two-lot subdivision of the above referenced parcel to provide a 1.098-acre lot (proposed Lot 1) for construction of a 2,604 square foot (SF) convenience store with six fuel pumps (12 fueling positions) and a 3.420-acre lot (proposed Lot 2) for the remaining uses [towing business with repair shop for its commercial vehicles – (Pat's 24 Hour Towing and Repair Facility), a single-family home, and a barn with an accessory one-bedroom apartment)].

Since the last meeting the Applicant had a boundary survey prepared, by Heritage Land Surveying, P.C, and the concept plan has been revised to relocate the proposed convenience store on the north side of the site. The revised concept depicts a 2,772-sf convenience store, 6 number of pump islands, and 21 parking spaces on a 1.088 acre parcel. Lot 2 consists of a 3.429-acre parcel.

The proposed site plan still reduces the number of access drives to two access drives from NYS Route 9W.

The existing uses are served by water supply wells and subsurface sewage disposal systems (SSDS). Since the site is located in the Newburgh Consolidated Water District, the project includes abandonment of the existing wells and connection of all uses to municipal water service. An easement will be required to convey municipal water from the rear of the parcel to the Gas Land parcel. A new SSDS on proposed Lot 1 will serve the proposed convenience store with fuel pumps, and a new SSDS is proposed on Lot 2 which will serve the existing towing business, single-family home, and accessory apartment.

> HUDSON VALLEY • CAPITAL DISTRICT • NORTH COUNTRY • WESTCHESTER • NASHVILLE, TN Chazen Engineering, Land Surveying & Landscape Architecture Co., D.P.C. (New York) Chazen Engineering Consultants, LLC (Tennessee)

Additionally, the following items have been incorporated into the concept plan based upon the feedback of the planning board and their consultants:

- Sidewalks have been placed along the frontage of the site adjacent to Route 9W.
- Street trees have been placed along the frontage.
- Zoning boundary line between R3 and B has been identified on the plan.
- Screening has been provided around the rear parking for Pat's Towing.

We have also received further clarification from Pat's Towing in terms of their future operations on site. Pat's Towing initially expressed their intention to Gas Land Petroleum, Inc. to use the repair garage, located in the rear of the lot, as their company vehicle maintenance facility only, with no other repairs or storage on the property. The spresented to the planning board on August 1, 2019. After further consideration, given the fact they are an existing registered automotive repair facility, and an official New York State Inspection Station, Pat's Towing now intends to retain the ability to repair a customer vehicle, should that business present itself. However, operations at the 9W site will be reduced substantially. Approximately 6 tow trucks will be stationed at this location, primarily for local Town of Newburgh business. The fenced in yard, located in the rear of the property will be used to house these local Newburgh towed in vehicles. 10 additional spaces will be provided for employee parking and the tow trucks. All vehicles on the southeast corner of the property will also be removed. We have attached a letter from Pat's Towing summarizing their intended operations within the updated FEAF.

Individual bulk tables have been established for each use on the site as requested by Mr. Canfield and Mr. Hines. Specifically, each bulk table has been updated to reflect the requirements of Section 185-28 where applicable:

- A minimum lot size of 20,000 sf for fueling facility as it has frontage on one road.
- A minimum lot size of 30,000 sf for repair facility as it has frontage on two roads.
- Minimum driveway width of 25-feet at entrance and egress
- 10-foot setback for driveway to property line
- 15-foot setback from property line to underground fuel tanks.
- 15-foot setback from pump island to street line.
- 1,000-foot separation between a new motor vehicle service station from a lot which there is an existing motor vehicles service station or other establishment dispensing gasoline.
- A minimum lot size of 30,000 sf for repair facility as it has frontage on two roads.
- 10-foot setback between parked vehicles and property lines.

The following items are enclosed:

- Updated Full Environmental Assessment Form Part 1 (10 copies);
- Boundary Survey, dated 10/21/19, prepared by Heritage Land Surveying, P.C. (10 copies); and
- Concept Plan (10 copies).

Please let us know the next available agenda this project can be placed on. Please call or email me at <u>clapine@chazencompanies.com</u> if you have any questions or need anything further. Thank you for your assistance.

Sincerely,

Christipher Lapine

Christopher P. Lapine, P.E. Director of Engineering Services

cc: Patrick J. Hines, McGoey, Hauser and Edsall, via email and mail Kenneth W. Wersted, Creighton Manning, via email Dominic Cordisco, Esq., via email Karen Arent, L.A., via email

REF	EREN	CES:
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- 1. TOWN OF NEWBURGH TAX MAP SECTION 27 & 43.
- 2. DEEDS FILED IN THE ORANGE COUNTY CLERK'S OFFICE: L.14001 P.209 L.14494 P.1973
- L.5293 P.12 L.11571 P.598
- L.6036 P.71 3. MAPS FILED IN THE ORANGE COUNTY CLERK'S OFFICE: MAP #319-03 MAP #6039

CBF1 GRATE=290.5-INV.=288.2

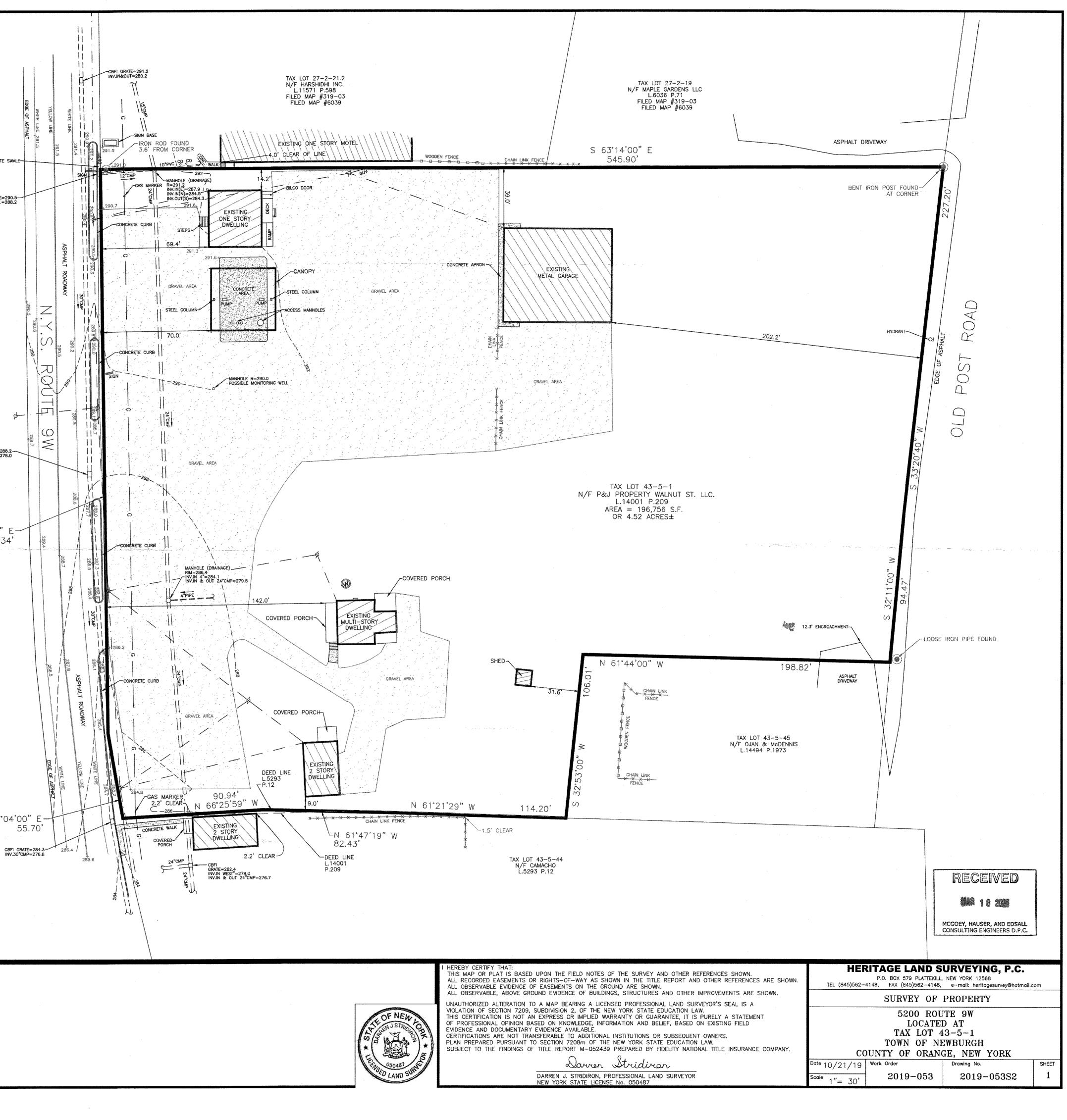
CBFI GRATE=288.2-INV.30°CMP=278.0

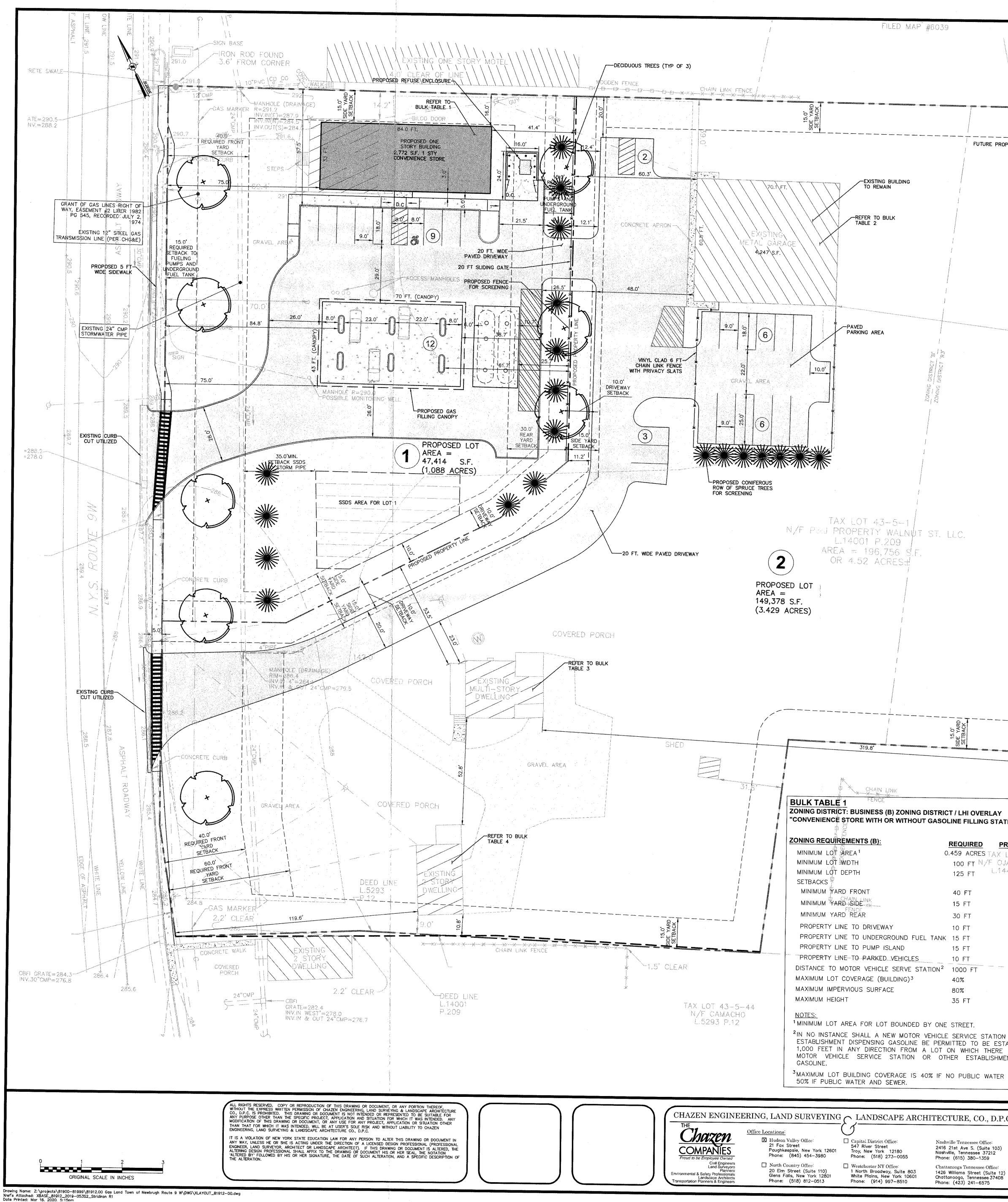
CONCRETE SWALE-

N 26°06'30" 364.34'

N 17°04'00" E

LEGEND ------ 490 ------DENOTES EXISTING CONTOUR LINE DENOTES EXISTING CHAIN LINK FENCE -8-8-8-DENOTES EXISTING WOODEN FENCE Ø DENOTES EXISTING UTILITY POLE DENOTES EXISTING CLEANOUT CO 490.0+ DENOTES EXISTING SPOT GRADE DENOTES EXISTING OVERHEAD WIRES DENOTES EXISTING WELL ORIGINAL SIZE IN INCHES





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FUTURE PROPOSED EASEMENT	BENTIRON POST FOUN			
	40.0' REQUIRED FRONT YARD			
	SETBACK 60.0' REQUIRED FRONT YARD SETBACK			
and and a second and	HYDRANT			
		POAD	LOT 1 PARKING SPACE C	
		D P057	PROVIDED: 21 TOTAL SP REQUIRED: 19 TOTAL SP CONVENIENCE STORE:	ACES ACES SPACE PER 150 SQUARE
		6	SPACES AT THE FUEL PL PER SECTION 185–13.C(1 REQUIRED PARKING FOR SHOPPING CENTER, AND STORE IS 1 PER 150 SQL LEASABLE FLOOR SPACE.	JMPS.)(b): A RETAIL STORE, PERSONAL SERVICE JARE FEET OF GROSS
		and a subscription of the	BULK TABLE 4 ACCESSORY BUILDING ¹ REQUIREMENTS: MINIMUM LOT AREA ⁶	R 0,1
			MINIMUM LOT WIDTH MINIMUM LOT DEPTH SETBACKS MINIMUM YARD FRONT MINIMUM YARD SIDE ³	
			MINIMUM YARD REAR ³ MINIMUM DISTANCE TO MAXIMUM PERCENTAGE MAXIMUM HEIGHT MAXIMUM LOT COVERAG	MAIN BUILDING IN YARD AREA ⁴ E (BUILDING)
	12.3' ENCROACHMENT		REQUIREMENTS ARE SINGLE-FAMILY DWELLII ² PER SECTION 185-15.1	PARTMENTS ARE ACCESS PER FOR ACCESSORY NGS WITH EITHER PUBLIC 3, NO SUCH BUILDING SH
	ASPHALT DRIVEWAY		THE PERMITTED USES. ³ PER SECTION 185–15.4 SIDE OR REAR LOT LIN ⁴ PER SECTION 185–15.A YARD AREA IN WHICH I ⁵ EXISTING NONCONFORM	(3), SUCH BUILDING SHAL T IS PROPOSED TO BE SI ANCE, VARIANCE IS REQUI
OVERLAY LLING STATION"	BULK TABLE 2 ZONING DISTRICT: BUSINESS (B) ZONING DISTRICT "LIGHT AND HEAVY INDUSTRIAL EQUIPMENT AND F SERVICE, AND REPAIR"	/ LHI OVERLAY RECREATIONAL VEHIC		R LOT BOUNDED BY TWO BULK TABLE 3 ZONING DISTRICT: BU "EXISTING SINGLE-FA PUBLIC WATER ONLY"
RED PROPOSED - LOT 1 CRES TAX L0.088 3468545 T N/F OJA264&FMCDENNIS T L.14496 FT1973	ZONING REQUIREMENTS (B): MINIMUM LOT AREA ³ MINIMUM LOT WIDTH MINIMUM LOT DEPTH	REQUIRED 0.69 ACRES 100 FT 150 FT	PROPOSED - LOT 2 3.429 ACRES 154 FT	ZONING REQUIREMEN MINIMUM LOT AREA ¹ MINIMUM LOT WIDTH
T 75.0 FT 16.0 FT	SETBACKS MINIMUM YARD FRONT MINIMUM YARD SIDE	60 FT 15 FT	287 FT 202.2 FT 39.0 FT	MINIMUM LOT DEPTH SETBACKS MINIMUM YARD FRO MINIMUM YARD SID
41.4 FT 10 FT 25.7 FT	MINIMUM YARD REAR PROPERTY LINE TO DRIVEWAY PROPERTY LINE TO UNDERGROUND FUEL TANK	30 FT 10 FT	N/A 11.2 FT	MINIMUM YARD REA MAXIMUM LOT COVER
84.8 FT 57.5 FT	PROPERTY LINE TO UNDERGROUND FUEL TANK PROPERTY LINE TO PUMP ISLAND PROPERTY LINE TO PARKED VEHICLES	15 FT 15 FT 10 FT	N/A N/A 12.4 FT	MAXIMUM IMPERVIOU MAXIMUM HEIGHT
FT 900 FT 5.9% 45.0%	DISTANCE TO MOTOR VEHICLE SERVE STATION ¹ MAXIMUM LOT COVERAGE (BUILDING) ² MAXIMUM IMPERVIOUS SURFACE	1000 FT 40% 80%	900 FT 4.4% 24.9%	NOTES: ¹ MINIMUM LOT AREA
1 STORY	MAXIMUM HEIGHT	80% 35 FT	24.9% <35 FT	
T. CE STATION OR ANY OTHER TO BE ESTABLISHED WITHIN ICH THERE IS AN EXISTING STABLISHMENT DISPENSING	¹ IN NO INSTANCE SHALL A NEW MOTOR N ESTABLISHMENT DISPENSING GASOLINE BE PERMIT ANY DIRECTION FROM A LOT ON WHICH THEF STATION OR OTHER ESTABLISHMENT DISPENSING (TED TO BE ESTABLISH RE IS AN EXISTING GASOLINE.	HED WITHIN 1,000 FEET IN MOTOR VEHICLE SERVICE	
BLIC WATER OR SEWER AND	² MAXIMUM LOT BUILDING COVERAGE IS 40% IF NO WATER AND SEWER. ³ MINIMUM LOT AREA FOR LOUT BOUNDED BY TWO		-WER AND 50% IF PUBLIC	
, CO., D.P.C.			CACEAN	- 5200 U.S. ROUTE 9W
ssee Office: S. (Suite 103)				NCEPTUAL

1 03/16/2020 GENERAL REVISIONS

description

rev. date

TOWN NEWBURGH, ORANGE COUNTY, NEW YORK

