

MARK J. EDSALL, P.E., P.P. (NY, NJ & PA)
MICHAEL W. WEEKS, P.E. (NY, NJ & PA)
MICHAEL J. LAMOREAUX, P.E. (NY, NJ, PA, VT & VA)
MATTHEW J. SICKLER, P.E. (NY & PA)
PATRICK J. HINES

Main Office 33 Airport Center Drive Suite 202 New Windsor, New York 12553

(845) 567-3100 fax: (845) 567-3232 e-mail: mheny@mhepc.com

Principal Emeritus: RICHARD D. McGOEY, P.E. (NY & PA) WILLIAM J. HAUSER, P.E. (NY, NJ & PA)

TOWN OF NEWBURGH PLANNING BOARD TECHNICAL REVIEW COMMENTS

PROJECT:

GREEN STREET SOLAR

PROJECT NO.:

2016-15

PROJECT LOCATION:

SECTION 8, BLOCK 1, L07 97

REVIEW DATE:

8 SEPTEMBER 2016

MEETING DATE:

15 SEPTEMBER 2016

PROJECT REPRESENTATIVE: TALCOTT ENGINEERING

- 1. The subject parcel is located in the AR Zone. Electric generating is not permitted in the AR Zone. The plans have a Bulk Table for the I Zone. It is unclear if the Applicant is attempting to obtain a Use Variance or a zone change through the Town Board. Use Variance may be difficult in consideration of the proposed subdivision creating even smaller lots in the AR Zone.
- Purpose of the subdivision should be described. Subdivision may be required based on limits for generating solar power from individual properties.
- 3. Future plans should document compliance with Section 185-83 Solar Farms & Solar Power Plants.
- 4. Location and type of interconnect should be depicted on the plans. Any utility buildings or structures must be shown.
- 5. Location map should be provided which orients the project within the Town of Newburgh at a set scale.
- 6. Information pertaining to Section 8, Block 1, Lot 34.1 should be provided. Access and use of this parcel should be addressed. An encroachment on to the subject parcel appears to exist.
- 7. Reference to a survey dated 2004 is identified on the plans. Updated survey may be required.
- 8. All structures and improvements on adjoining lots within 200 feet should be depicted.

- 9. Compliance with NYSDEC and Town of Newburgh stormwater management regulations should be documented on future submissions based on extensive clearing.
- 10. Future submissions should include visual simulations from points of reference selected by the Planning Board.
- 11. The application identifies a lot line change. It is unclear where the lot line change is proposed.
- 12. Future submissions must contain site development details for all equipment, site development roadways etc.

Respectfully submitted,

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

Patrick J. Hines Principal

PJH/kbw

Talcott Engineering DESIGN, PLLC

1 GARDNERTOWN ROAD ~ NEWBURGH, NY 12550 (845) 569-8400* ~ (fax) (845) 569-4583

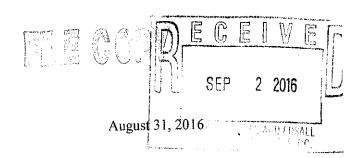
Town of Newburgh Planning Board 308 Gardnertown Road Newburgh, NY 12550

Attn: John Ewasutyn, Chairman

Re: Project Narrative

Green Street Solar Power Town Project No. 2016-15

S-B-L: 8-1-97 Job No. 16015-GSP





GREEN STREET SOLAR POWER 2 LOT SUBDIVISION AND COMMERCIAL SITE PLANS PROJECT NARRATIVE

The subject parcel is a 28.2 Acre lot, owned by Troon Properties, located at 53 Old Post Road. The property is located in the AR (Agricultural Residential) Zone, and is vacant.

This property was approved in 2007 for an 8 lot subdivision (PB #2006-13), however, due to the economy the project became financially unviable and the final map was never filed.

The current proposal is to subdivide the lot into two parcels, each of which would be developed as an approximate 2 mega watt solar farm. This would require use and area variances.

The lots would be accessed via a common driveway along the proposed new lot line to Old Post Road, no building structure, wells or sanitary facilities are proposed with this application.

Attached please find 15 sets of prints, applications, and EAF Long Forms along with the applicants' checks for escrow (\$ 6,000.00), application fees (\$ 3,950.00), and public hearing fee (\$ 150.00).

Respectfully yours,

Charles T. Brown, P.E. – President Talcott Engineering Design, PLLC

Pc: David Kane, Green Street

TOWN OF NEWBURGH APPLICATION FOR SUBDIVISION/SITE PLAN REVIEW

RETURN TO: Town of Newburgh Planning Board 308 Gardnertown Road Newburgh, New York 12550

DA	ATE RECEIVED:	TOWN FILE NO:	
	(Арг	olication fee returnable with this application)	
1.	Title of Subdivis	tion/Site Plan (Project name):	
	GREFNS	TREET SUBDINISION COT LINE AND SITE PLANS	
2.	Owner of Lands	to be reviewed:	
	Name	TROON PROPERCIES, INC	
	Address	TROON PROPERCIES, INC	
		RUCHSSTER, NY 14607	
	Phone		
3.	Applicant Inforr	nation (If different than owner):	
	Name	GRAFIN STREET SOLAR POWER	
	Address	1360 GARRISON AUE	
		BRONX, NY 10474	
	Representativ	LE DAVID KANE / CHAPLEST BROWN, PERTAL COLT EVE	ź,
	Phone	(917) 254 - 4344	
	Fax	(218) 504-4875	
	Email	OKANE DEREGNSTERT SOLARDOWER COM	
4.	Subdivision/Site	Plan prepared by:	
	Name	CHARLES T. BROWN PE/TALCOTT EDGINERRING	
	Address	(GARDNERTOWN ROAD	
		NEWBURGHING 12550	
	Phone/Fax	(845)589-8400/(845)569-4583	
5.	Location of land 53 00	s to be reviewed: POST ROAD	
6.	Zone AR	Fire District Munges 40085	
	Acreage 28.2	Fire District MIRACE SUPER	
7.	Tax Map: Section	on <u>8</u> Block <u>/</u> Lot <u>97</u>	

8.	Project Description and P	urpose of Ro	eview:
	Number of existing lots	s <u> </u>	Number of proposed lots
	Lot line change	455	
	Site plan review	2	
	Clearing and grading	NA	
	Other	NA	
TH 9.	E PROJECT Easements or other restri (Describe generally) The undersigned hereby is	ctions on pro	

<u>NOTE:</u> If property abuts and has its access to a County or State Highway or road, the following information must be placed on the subdivision map or site plan: entrance location, entrance profile, sizing of pipe (minimum length of pipe to be 24 feet).

TOWN OF NEWBURGH PLANNING BOARD

GRENSTREET SUBBINISION, COT LINE

AND SITE PLANS

PROJECT NAME

CHECKLIST FOR MAJOR/MINOR SUBDIVISION AND/OR SITE PLAN

I. The following items shall be submitted with a COMPLETED Planning Board Application Form.
1. VEnvironmental Assessment Form As Required
2. V Proxy Statement
3. Application Fees
4Completed Checklist (Automatic rejection of application without checklist)
II. The following checklist items shall be incorporated on the Subdivision Plat or Site Plan prior to consideration of being placed on the Planning Board Agenda. Non-submittal of the checklist will result in application rejection.
1Name and address of applicant
2. Name and address of owner (if different from applicant)
3. V Subdivision or Site Plan and Location
4. Tax Map Data (Section-Block-Lot)
Location map at a scale of $1" = 2,000$ ft. or less on a tax map or USCGS map base only with property outlined
6. Zoning table showing what is required in the particular zone and what applicant is proposing. A table is to be provided for each proposed lot
7. Show zoning boundary if any portion of proposed site is within or adjacent to a different zone
8 Date of plan preparation and/or plan revisions
9. $\sqrt{}$ Scale the plan is drawn to (Max 1" = 100')
10. North Arrow pointing generally up

11	Surveyor,s Certification
	Surveyor's seal and signature
13/	Name of adjoining owners
14. <u>Mo</u>	Wetlands and 100 ft. buffer zone with an appropriate note regarding D.E.C. or A.C.O.E. requirements
15. <u>MA</u>	Flood plain boundaries
	Certified sewerage system design and placement by a Licensed Professional Engineer must be shown on plans in accordance with Local Law #1 1989
17	Metes and bounds of all lots
18	Name and width of adjacent streets; the road boundary is to be a minimum of 25 ft. from the physical center line of the street
19	Show existing or proposed easements (note restrictions)
20	Right-of-way width and Rights of Access and Utility Placement
	Road profile and typical section (minimum traveled surface, excluding shoulders, is to be 18 ft. wide)
22	Lot area (in sq. ft. for each lot less than 2 acres) Number of lots including residual lot
23	Number of lots including residual lot
24. 🗸	Show any existing waterways
25. <u>M/</u> S	A note stating a road maintenance agreement is to be filed in the County Clerk's Office where applicable
26	Applicable note pertaining to owners review and concurrence with plat together with owner's signature
27. <u>√</u>	Show any improvements, i.e. drainage systems, water lines, sewer lines, etc.
28	Show all existing houses, accessory structures, wells and septic systems on and within 200 ft. of the parcel to be subdivided
29	Show topographical data with 2 or 5 ft. contours on initial submission

× 1

30. Mail Indicate any reference to a predate and previous lot number	vious subdivision, i.e. filed map number,
31. <u>M/A</u> If a private road, Town Board a the plan that no town services w specs) is to be furnished and ins	approval of name is required, and notes on rill be provided and a street sign (per town talled
32 Number of acres to be cleared	or timber harvested
33 Estimated or known cubic yard from the site	ds of material to be excavated and removed
34. O Estimated or known cubic yard	ds of fill required
35. O The amount of grading expecte to readiness	ed or known to be required to bring the site
36 Type and amount of site preparents of wetlands or within the C in sq. ft. or cubic yards.	ration which falls within the 100 ft. buffer Critical Environmental Area. Please explain
37. O Any amount of site preparation course on the site. Please explain	n within a 100 year floodplain or any water n in sq. ft. or cubic yards.
The plan for the proposed subdivision of this checklist.	or site has been prepared in accordance with
	By: Licensed Professional
	Date: 8/30/16

This list is designed to be a guide ONLY. The Town of Newburgh Planning Board may require additional notes or revisions prior to granting approval.

Prepared 8/11/05 STATEMENT TO APPLICANTS

FEE ACKNOWLEDGEMENT

The town of Newburgh Municipal Code sets forth the schedule of fees for applications to the Planning Board. The signing of this application indicates your acknowledgement of responsibility for payment of these fees to the Planning Board for review of this application, including, but not limited to escrow fees for professional services (planner/consultant, engineering, legal), public hearing and site inspection. Applicant's submissions and resubmissions are not complete and will not be considered by the planning board or placed upon its agenda unless all outstanding fees have been paid. Fees incurred after the stamping of plans will remain the responsibility of the applicant prior to approval of a building permit or certificate of occupancy. Fee schedules are available from the Planning Board Secretary and are on the Town's website.

APPLICANT'S NAME (printed)

APPLICANTS SIGNATURE

DATE

Note: if the property abuts and has access to a County or State Highway or road, the following information must be place on the subdivision map: entrance location, entrance profile, sizing of drainage pipe (minimum length of pipe to be twenty-four (24) feet).

PROXY

(OWNER) TROON Properties Ive DEPOS	ES AND SAYS THAT HE/SHE
RESIDES AT 46 Prince St., 20	chester Ny 14607
IN THE COUNTY OF MONCOE	
AND STATE OF ///	
AND THAT HE/SHE IS THE OWNER IN FEE	OF OLD POST ROAD
NEWAUREN - 5/8/2 8-1-97	
WHICH IS THE PREMISES DESCRIBED IN T	THE FOREGOING
APPLICATION AS DESCRIBED THEREIN TO	THE TOWN OF NEWBURGH
PLANNING BOARD AND GREEUSTKEET FO	DIAN FOWER IS AUTHORIZED
TO REPRESENT THEM AT MEETINGS OF S	AID BOARD.
DATED: <u>6-23-16</u>	Jons Maneurs OWNERS SIGNATURE
ORULO KANE	Dorma Manicone, VP OWNERS NAME (printed)
NAMES OF ADDITIONAL REPRESENTATIVES	July Jona WITNESS' SIGNATURE July John WITNESS' NAME (printed)

PROXY

(OWNER) Troop Properties Inc , DEPO	SES AND SAYS THAT HE/SHE
RESIDES AT 46 Prince St Roch	ester NY 14607
IN THE COUNTY OF Llonroe	
AND STATE OF	
AND THAT HE/SHE IS THE OWNER IN FEI	OF OUR FRET ROAD
AJGWBURGY - 5/8/2 8-1-3	7
WHICH IS THE PREMISES DESCRIBED IN	THE FOREGOING
APPLICATION AS DESCRIBED THEREIN T	
PLANNING BOARD AND TOCOTT FOR	SKOWNIS THE CERVE IS AUTHORIZED
TO REPRESENT THEM AT MEETINGS OF	SAID BOARD.
DATED: 6-23-16	Jonn Manera
DATED. Q & O , V	OWNERŚ SIGNATURE
	Donna Manicone, UP OWNERS NAME (printed)
	July Spira
	/WITNESS' SIGNATURE
NAMES OF ADDITIONAL REPRESENTATIVES	July Speri
	WITNESS' NAME (printed)

PLANNING BOARD DISCLAIMER STATEMENT TO APPLICANTS

The applicant is advised that the Town of Newburgh Municipal Code, which contains the Town's Zoning Law, is subject to amendment. Submission of an application to this Board does not grant the applicant any right to continued review under the Code's current standards and requirements. It is possible that the applicant will be required to meet changed standards or new Code requirements made while the application is pending.

An approval by this Board does not constitute permission, nor grant any right to connect to or use municipal services such as sewer, water or roads. It is the applicant's responsibility to apply for and obtain the Town of Newburgh and other agency approvals not within this Board's authority to grant.

The applicant hereby acknowledges, consents, and agrees to the above.

DATED

APPLICANT'S NAME (printed)

Applicant's signature

DISCLOSURE ADDENDUM STATEMENT TO APPLICATION, PETITION AND REQUEST

Mindful of the provisions of Section 809 of the General Municipal Law of the State of New York, and of the Penal provisions thereof as well, the undersigned applicant states that no State Officer, Officer or Employee of the Town of Newburgh, or Orange County, has any interest, financial or otherwise, in this application or with, or in the applicant as defined in said Statute, except the following person or persons who is or are represented to have only the following type of interest, in the nature and to the extent hereinafter indicated:

neremarter me	loatod.
X	NONE
	NAME, ADDRESS, RELATIONSHIP OR INTEREST (financial or otherwise)
application and	sclosure addendum statement is annexed to and made a part of the petition, d request made by the undersigned applicant to the following Board or Town of Newburgh.
<u>X</u>	TOWN BOARD PLANNING BOARD ZONING BOARD OF APPEALS ZONING ENFORCEMENT OFFICER BUILDING INSPECTOR OTHER
	INDIVIDUAL APPLICANT
	CORPORATE OR PARTNERSHIP APPLICANT
	BY: David Kome
	(Pres.) (Partner) (Vice-Pres.) (Sec.) (Treas.) Authorized Representative
	Whene

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 project sponsor to verify that the information contained in Part 1 is accurate and complete.

A. Project and Sponsor Information.

Name of Action or Project: GREEN STREET SOLAR POWER COMMERCIAL SUBDIVISION		TED # 16015	
Project Location (describe, and attach a general location map):			
53 OLD POST ROAD, TOWN OF NEWBURGH			
Brief Description of Proposed Action (include purpose or need):			
SUBDIVIDE AN EXISTING 28 ACRE PARCEL INTO TWO COMMERCIAL LOTS. EAC	CHI OT WILL CONTAIN A TWO	MEGAWATT SOLAR FARM.	
SUBDIVIDE AN EXISTING 28 ACRE PARCEL INTO TWO COMMERCIAL LOTS. LA	SITEOT WILL GOINTAIN THE		
	T -11		
Name of Applicant/Sponsor:	Telephone: 917-254-4		
GREEN STREET SOLAR POWER /ATTN:DAVID KANE	E-Mail: DKANE@GREENSTREETSOLARPOWER.COM		
Address: 1360 GARRISON AVE			
	State: NY	Zip Code: 10474	
City/PO: BRONX		10474	
Project Contact (if not same as sponsor; give name and title/role):	Telephone:	<u> </u>	
(SAME) E-Mail:			
Address:			
· · · · · · · · · · · · · · · · · · ·			
City/PO:	State:	Zip Code:	
	Telephone: ros ose	7420	
Property Owner (if not same as sponsor):	Telephone: 585-256-7430		
TROON PROPERTIES, INC.	E-Mail:		
Address:			
46 PRINCE STREET	Stote	Zip Code:	
City/PO: ROCHESTER	State: NY	14607	

assistance.)	ls, Funding, or Spo	nsorship. ("Funding" includes grants, loans, t		
Government	Entity	If Yes: Identify Agency and Approval(s) Required	Applicati (Actual or	
a. City Council, Town Box or Village Board of Tru				
b. City, Town or Village Planning Board or Com	Z Yes □No	SUBDIVISION APPROVAL SITE PLAN APPROVALS	8-10-2016	<u></u>
c. City Council, Town or Village Zoning Board o	✓Yes□No f Appeals	USE VARIANCE AREA VARIANCES	8-24-2016	
d. Other local agencies	□Yes Z No			
e. County agencies	□Yes Z No			
f. Regional agencies	□Yes Z No			
g. State agencies	□Yes□No			
h. Federal agencies	□Yes Z No			
i. Is the project site withii. Is the project site loc	eated in a community	or the waterfront area of a Designated Inland W with an approved Local Waterfront Revitaliza		✓ Yes ✓ No
i. Is the project site withii. Is the project site localiii. Is the project site with	eated in a community	with an approved Local Waterfront Revitaliza		
 i. Is the project site with ii. Is the project site localitie. Is the project site with C. Planning and Zoning C.1. Planning and zoning 	eated in a community hin a Coastal Erosio	with an approved Local Waterfront Revitalizan Hazard Area?	tion Program?	☐ Yes☑No ☐ Yes☑No
 i. Is the project site with it. Is the project site localiti. Is the project site with it. It is the project site with	gated in a community hin a Coastal Erosio gactions. Slative adoption, or a ust be granted to ena sections C, F and G.	with an approved Local Waterfront Revitaliza	or regulation be the	☐ Yes ✓ No
 i. Is the project site with it. Is the project site localitie. Is the project site with it. It is the project site with it. Is the project site with it. It is the project site with it. It	g actions. slative adoption, or a ust be granted to ena sections C, F and G. question C.2 and coans.	with an approved Local Waterfront Revitalizan Hazard Area? amendment of a plan, local law, ordinance, rule able the proposed action to proceed? mplete all remaining sections and questions in large	or regulation be the	☐ Yes ☑ No ☐ Yes ☑ No ☐ Yes ☑ No
 i. Is the project site with it. Is the project site localiti. Is the project site with it. It is	gactions. slative adoption, or a ust be granted to ena sections C, F and G. question C.2 and co ans. opted (city, town, vi on would be located)	with an approved Local Waterfront Revitalizan Hazard Area? amendment of a plan, local law, ordinance, rule lible the proposed action to proceed? mplete all remaining sections and questions in language or county) comprehensive land use plan(s	or regulation be the Part 1) include the site	☐ Yes ZNo
 i. Is the project site with it. Is the project site location it. Is the project site with it. Is the site of the project site with it. I	gactions. gactions. slative adoption, or a ust be granted to ena sections C, F and G. question C.2 and co ans. opted (city, town, vi on would be located nsive plan include speed action within any Area (BOA); designed	with an approved Local Waterfront Revitalizan Hazard Area? amendment of a plan, local law, ordinance, rule lible the proposed action to proceed? mplete all remaining sections and questions in large or county) comprehensive land use plan(s	or regulation be the Part 1) include the site proposed action xample: Greenway	Yes No Yes No
ii. Is the project site loc iii. Is the project site wit C. Planning and Zoning C.1. Planning and zoning Will administrative or legi only approval(s) which m If Yes, complete If No, proceed to C.2. Adopted land use plant a. Do any municipally-ade where the proposed acti If Yes, does the comprehence would be located? b. Is the site of the propose Brownfield Opportunity	gactions. gactions. slative adoption, or a ust be granted to ena sections C, F and G. question C.2 and co ans. opted (city, town, vi on would be located nsive plan include speed action within any Area (BOA); designed	with an approved Local Waterfront Revitalizan Hazard Area? amendment of a plan, local law, ordinance, rule able the proposed action to proceed? Illage or county) comprehensive land use plan(so pecific recommendations for the site where the placed or regional special planning district (for expectations).	or regulation be the Part 1) include the site proposed action xample: Greenway	☐ Yes ZNo ☐ Yes ZNo ☐ Yes ZNo

If Yes, identify the plan(s):

C.3. Zoning	
a. Is the site of the proposed action located in a municipality with an adopted zoning law or ordinance. If Yes, what is the zoning classification(s) including any applicable overlay district?	☑ Yes □ No
b. Is the use permitted or allowed by a special or conditional use permit?	☐ Yes Z No
c. Is a zoning change requested as part of the proposed action? If Yes,	☐ Yes ☑ No
i. What is the proposed new zoning for the site?	
C.4. Existing community services.	
a. In what school district is the project site located? MARLBORO	
b. What police or other public protection forces serve the project site? TOWN OF NEWBURGH POLICE	
c. Which fire protection and emergency medical services serve the project site? MIDDLEHOPE FIRE DEPARTMENT	
d. What parks serve the project site? CROMNER PARK, ALGONQUIN PARK	
D. Project Details	
D.1. Proposed and Potential Development	
a. What is the general nature of the proposed action (e.g., residential, industrial, commercial, recreational; if mixed components)? COMMERCIAL (SOLAR POWER)	d, include all
b. 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? 28.2 acres 28.2 acres	
	Yes No
 c. 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, miles square feet)? % Units: 	, housing units,
d. Is the proposed action a subdivision, or does it include a subdivision?	Z Yes □No
If Yes, i. Purpose or type of subdivision? (e.g., residential, industrial, commercial; if mixed, specify types) COMMERCIAL	
ii. Is a cluster/conservation layout proposed?	☐Yes Z No
iv. Minimum and maximum proposed lot sizes? Minimum Maximum	☐ Yes Z No
e. Will proposed action be constructed in multiple phases? i. If No, anticipated period of construction: ii. If Yes:	
 Total number of phases anticipated Anticipated commencement date of phase 1 (including demolition) month year Anticipated completion date of final phase month year Generally describe connections or relationships among phases, including any contingencies where progred determine timing or duration of future phases: 	ess of one phase may

f. Does the project include new residential us If Yes, show numbers of units proposed.			∐Yes ⊬]No
		** ** ** ** ** ** ** ** ** ** ** ** **	
One Family Two F	<u>amily</u> <u>Three Family</u>	Multiple Family (four or more)	
'Initial Phase			
At completion			
of all phases			
<u> </u>		naluding armaniana)?	☐Yes ☐ No
g. Does the proposed action include new nor	i-residential construction (i	meruanig expansions):	T 1 42 L 140
If Yes, i. Total number of structures			
ii. Dimensions (in feet) of largest proposed	structure: height	; width; and length	
ii. Dimensions (in feet) of largest proposed iii. Approximate extent of building space to	be heated or cooled:	square feet	
h. Does the proposed action include construc			☐ Yes Z No
liquids, such as creation of a water supply	reservoir pond lake was	ste lagoon or other storage?	-
If Yes			
i. Purpose of the impoundment:			
i. Purpose of the impoundment:ii. If a water impoundment, the principal sou	arce of the water:	☐ Ground water ☐ Surface water strea	ms UOther specify:
iii. If other than water, identify the type of in			
iv. Approximate size of the proposed impou	ndment Volumos	million gallons: surface area	acres
v. Approximate size of the proposed impou	nument. volume:	height: length	
vi. Construction method/materials for the proposed dam or important vi.	roposed dam or impoundin	g structure (e.g., earth fill, rock, wood, con	crete):
7. Construction memor materials for the p.	t man or mileourem		
D.2. Project Operations			
a Does the proposed action include any exce	avation, mining, or dredgin	g, during construction, operations, or both?	? ☐Yes . 7No
(Not including general site preparation, gr	ading or installation of util	ities or foundations where all excavated	-
materials will remain onsite)	U		
If Yes:			
i. What is the purpose of the excavation or	dredging?		
i. What is the purpose of the excavation or ii. How much material (including rock, earth	, sediments, etc.) is propos	sed to be removed from the site?	
 Volume (specify tons or cubic yard 			
	s):		
- Own what duration of time?			on of the
			se of them.
- Own what duration of time?			se of them.
Over what duration of time? iii. Describe nature and characteristics of ma	terials to be excavated or o	dredged, and plans to use, manage or dispos	se of them.
Over what duration of time? iii. Describe nature and characteristics of material iv. Will there be onsite dewatering or process.	sterials to be excavated or c	dredged, and plans to use, manage or dispos	
Over what duration of time? iii. Describe nature and characteristics of ma	essing of excavated materia	dredged, and plans to use, manage or dispos	
Over what duration of time? iii. Describe nature and characteristics of material iv. Will there be onsite dewatering or process of the proc	sterials to be excavated or c	dredged, and plans to use, manage or dispos	
Over what duration of time? iii. Describe nature and characteristics of material iv. Will there be onsite dewatering or process of the second of the secon	essing of excavated materials to be excavated or consistency of excavated materials acavated?	lredged, and plans to use, manage or disposals? acresacres	
Over what duration of time? iii. Describe nature and characteristics of material iv. Will there be onsite dewatering or process of the second of the secon	essing of excavated materials to be excavated or consistency of excavated materials acavated?	lredged, and plans to use, manage or disposals? acresacres	☐Yes ☐No
iv. Will there be onsite dewatering or proced fyes, describe. v. What is the total area to be dredged or exvi. What is the maximum area to be worked vii. What would be the maximum depth of exviii. Will the excavation require blasting?	essing of excavated material escavated? at any one time? excavation or dredging?	lredged, and plans to use, manage or disposed lis? acresacresfeet	☐Yes☐No☐Yes☐No
iv. Will there be onsite dewatering or proced fyes, describe. v. What is the total area to be dredged or exvi. What is the maximum area to be worked vii. What would be the maximum depth of eviii. Will the excavation require blasting?	essing of excavated material escavated? at any one time? excavation or dredging?	lredged, and plans to use, manage or disposed lis? acresacresfeet	☐Yes☐No
• Over what duration of time? iii. Describe nature and characteristics of material iv. Will there be onsite dewatering or process of the second of the sec	essing of excavated materials to be excavated or consistency of excavated materials cavated? at any one time? excavation or dredging?	lredged, and plans to use, manage or disposed lis? acresacresfeet	☐Yes☐No
iv. Will there be onsite dewatering or proced fyes, describe. v. What is the total area to be dredged or exvi. What is the maximum area to be worked vii. What would be the maximum depth of exviii. Will the excavation require blasting? ix. Summarize site reclamation goals and plants.	essing of excavated materials to be excavated or consistency of excavated materials cavated? at any one time? excavation or dredging?	lredged, and plans to use, manage or disposed lis? acresacresfeet	☐Yes☐No☐Yes☐No
• Over what duration of time? iii. Describe nature and characteristics of material iv. Will there be onsite dewatering or process of yes, describe. v. What is the total area to be dredged or exvi. What is the maximum area to be worked vii. What would be the maximum depth of eviii. Will the excavation require blasting? ix. Summarize site reclamation goals and plant.	essing of excavated material essing of excavated material escavated? at any one time? excavation or dredging?	dredged, and plans to use, manage or disposed lis? acresacresfeet	☐Yes☐No☐ ☐Yes☐No
iv. Will there be onsite dewatering or proced of yes, describe. v. What is the total area to be dredged or exvi. What is the maximum area to be worked vii. What would be the maximum depth of eviii. Will the excavation require blasting? ix. Summarize site reclamation goals and plant.	essing of excavated material cavated? at any one time? excavation or dredging? at in alteration of, increase of	lredged, and plans to use, manage or disposed lis? acresacresfeet or decrease in size of, or encroachment	☐Yes☐No☐Yes☐No
iv. Will there be onsite dewatering or proced of yes, describe. v. What is the total area to be dredged or exvi. What is the maximum area to be worked vii. What would be the maximum depth of eviii. Will the excavation require blasting? ix. Summarize site reclamation goals and plant.	essing of excavated material cavated? at any one time? excavation or dredging? at in alteration of, increase of	lredged, and plans to use, manage or disposed lis? acresacresfeet or decrease in size of, or encroachment	☐Yes☐No☐ ☐Yes☐No
Over what duration of time? iii. Describe nature and characteristics of material iv. Will there be onsite dewatering or process of the second of the secon	essing of excavated material cavated? at any one time? excavation or dredging? at in alteration of, increase coreline, beach or adjacent at any one and a coreline.	acres acres feet or decrease in size of, or encroachment area?	Yes_No
Over what duration of time? iii. Describe nature and characteristics of material iv. Will there be onsite dewatering or process of yes, describe. v. What is the total area to be dredged or exvi. What is the maximum area to be worked vii. What would be the maximum depth of eviii. Will the excavation require blasting? ix. Summarize site reclamation goals and play into any existing wetland, waterbody, should the proposed action cause or resulting into any existing wetland, waterbody which it is the maximum area to be worked viii. Will the excavation require blasting? ix. Summarize site reclamation goals and play into any existing wetland, waterbody, should be the wetland or waterbody which it is the maximum area to be worked viii.	essing of excavated material essing of excavated material excavated? at any one time? excavation or dredging? an: t in alteration of, increase of oreline, beach or adjacent and would be affected (by narmosticity).	dredged, and plans to use, manage or disposed lis? acresacresfeet or decrease in size of, or encroachment urea? me, water index number, wetland map num	Yes_No
Over what duration of time? iii. Describe nature and characteristics of material iv. Will there be onsite dewatering or process of the second of the secon	essing of excavated material essing of excavated material excavated? at any one time? excavation or dredging? an: t in alteration of, increase of oreline, beach or adjacent and would be affected (by narmosticity).	dredged, and plans to use, manage or disposed lis? acresacresfeet or decrease in size of, or encroachment urea? me, water index number, wetland map num	Yes_No

ii. Describe how the proposed action would affect that waterbody or wetland, e.g. excavation, fill, placemer alteration of channels, banks and shorelines. Indicate extent of activities, alterations and additions in squa	are feet or acres:
	·
iii. Will proposed action cause or result in disturbance to bottom sediments?	☐ Yes ☐ No
If Yes, describe: iv. Will proposed action cause or result in the destruction or removal of aquatic vegetation?	☐ Yes☐No
If Yes:	
the project completion:	
 expected acreage of aquatic vegetation remaining after project competence. purpose of proposed removal (e.g. beach clearing, invasive species control, boat access): 	
1 4 - Colout romovols	
:c_1	
v. Describe any proposed reclamation/mitigation following disturbance:	
c. Will the proposed action use, or create a new demand for water?	☐Yes Z No
If Yes:	
i. Total anticipated water usage/demand per day: gallons/day gallons/day	□Yes □No
ii. Will the proposed action obtain water from an existing public water supply?	_ _
If Yes:	
 Name of district or service area: Does the existing public water supply have capacity to serve the proposal? 	☐ Yes ☐ No
Does the existing public water supply have capacity to solve the proposition Let a principle in the existing district?	☐ Yes ☐ No
Is the project site in the existing district? Is the project site in the existing district?	☐ Yes☐ No
Is expansion of the district needed? Second of the district needed?	☐ Yes ☐ No
 Do existing lines serve the project site? iii. Will line extension within an existing district be necessary to supply the project? 	□Yes □No
1037	
Describe extensions or capacity expansions proposed to serve this project:	
Source(s) of supply for the district:	☐ Yes☐No
iv. Is a new water supply district or service area proposed to be formed to serve the project site? If, Yes:	
Applicant/sponsor for new district:	
Date application submitted or anticipated:	
- 1 () Cl- for nour district:	
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), maximum pumping capacity: gallons/min	nute.
d. Will the proposed action generate liquid wastes?	☐ Yes Z No
If Yes: i. Total anticipated liquid waste generation per day: jumped a gallons/day ii. Nature of liquid wastes to be generated (e.g., sanitary wastewater, industrial; if combination, describe al	Learnenante and
ii. Nature of liquid wastes to be generated (e.g., sanitary wastewater, industrial; if combination, describe al	components and
approximate volumes or proportions of each).	
approximate volumes of profi	
iii. Will the proposed action use any existing public wastewater treatment facilities?	☐ Yes ☐ No
Name of wastewater treatment plant to be used:	
3.7 C. 31-4-1-4-	☐ Yes ☐No
Does the existing wastewater treatment plant have capacity to serve the project?	☐ Yes☐No☐ Yes☐No
Is the project site in the existing district?	☐ Yes ☐No
Is expansion of the district needed?	L 103 L10

Desired the second the	□Yes□No
Do existing sewer lines serve the project site? Will line the project of the project of the project?	☐ Yes ☐ No
Will line extension within an existing district be necessary to serve the project?	T 103 C 110
If Yes:	
Describe extensions or capacity expansions proposed to serve this project:	
	□Yes□No
iv. 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? What is the receiving water for the wastewater discharge?	ifving proposed
v. If public facilities will not be used, describe plans to provide wastewater treatment for the project, including spec	17 mg brobosed
receiving water (name and classification if surface discharge, or describe subsurface disposal plans):	
vi. Describe any plans or designs to capture, recycle or reuse liquid waste:	
VI. Describe any plans of designs to capture, recycle of redse figure waste.	
e. Will the proposed action disturb more than one acre and create stormwater runoff, either from new point	□Yes ☑ No
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?	
If Yes:	
i. How much impervious surface will the project create in relation to total size of project parcel?	
Square feet or acres (impervious surface) Square feet or acres (parcel size)	
Square feet or acres (parcel size)	
ii. Describe types of new point sources.	
iii. Where will the stormwater runoff be directed (i.e. on-site stormwater management facility/structures, adjacent p	roperties.
groundwater, on-site surface water or off-site surface waters)?	. ,
groundwater, on-site surface water of our-site surface waters):	
If to surface waters, identify receiving water bodies or wetlands:	
II to dulineo materia, reservino,	
Will stormwater runoff flow to adjacent properties?	☐Yes☐No
iv. Does proposed plan minimize impervious surfaces, use pervious materials or collect and re-use stormwater?	□Yes□No
f. Does the proposed action include, or will it use on-site, one or more sources of air emissions, including fuel	□Yes ☑ No
combustion, waste incineration, or other processes or operations?	
If 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)	
g. Will any air emission sources named in D.2.f (above), require a NY State Air Registration, Air Facility Permit,	□Yes ☑ No
or Federal Clean Air Act Title IV or Title V Permit?	
If Vac	
i. Is the project site located in an Air quality non-attainment area? (Area routinely or periodically fails to meet	□Yes□No
ambient air quality standards for all or some parts of the year)	
ii. In addition to emissions as calculated in the application, the project will generate:	
• Tons/year (short tons) of Carbon Dioxide (CO ₂)	
•Tons/year (short tons) of Nitrous Oxide (N ₂ O)	
Tons/year (short tons) of Perfluorocarbons (PFCs)	
• Tons/year (short tons) of Sulfur Hexafluoride (SF ₆)	
Tons/year (short tons) of Carbon Dioxide equivalent of Hydroflourocarbons (HFCs)	
Tonglivery (short tons) of Hazardous Air Pollutants (HAPs)	

	two transport plants	Yes No
h. Will the proposed action generate or emit methane (include	ding, but not limited to, sewage treatment plants,	
landfills, composting facilities)?		
If Yes: i. Estimate methane generation in tons/year (metric): ii. Describe any methane capture, control or elimination me	i i i i i i i i i i i i i i i i i i i	to generate heat or
ii. Describe any methane capture, control or elimination me	easures included in project design (e.g., combustion	to gonerate man a
electricity, flaring):		
· · · · · · · · · · · · · · · · · · ·		
i. Will the proposed action result in the release of air polluta	ants from open-air operations or processes, such as	☐Yes ☑ No
1 1C11		
quarry or landfill operations? If Yes: Describe operations and nature of emissions (e.g., di	iesel exhaust, rock particulates/dust):	
IT Tes. Describe operations and master of the		
		☐Yes Z No
j. Will the proposed action result in a substantial increase in	traffic above present levels or generate substantial	
new demand for transportation facilities or services?		
If Vac.	N. Morning Devening DWeekend	I
): ☐ Morning ☐ Evening ☐ Weekend	1
Randomly between hours of to		
i. When is the peak traffic expected (Check all that apply) Randomly between hours of to	mi-trailer truck trips/day:	
iii Parking spaces: Existing	Proposed Net increase/decrease	☐Yes☐No
by Does the proposed action include any shared use parkir	ng?	ing access describe.
iv. Does the proposed action include any shared use parkingv. If the proposed action includes any modification of exist	sting roads, creation of new roads or change in exis	ing access, describe.
	The state of the s	☐Yes ☐ No
vi. Are public/private transportation service(s) or facilities	available within ½ mile of the proposed site:	
vii Will the proposed action include access to public transf	portation or accommodations for use of hybrid, elec-	
viii. Will the proposed action include plans for pedestrian of	or bicycle accommodations for connections to ensure	
pedestrian or bicycle routes?		
•		
k. Will the proposed action (for commercial or industrial proposed action)	rojects only) generate new or additional demand	☐Yes ☑ No
k. Will the proposed action (for commercial of medistrial parties)	rojoota omiji Biiriinii	
for energy?		
If Yes: i. Estimate annual electricity demand during operation of	the proposed action:	<u> </u>
i. Estimate annual electricity demand during operation of		
ii. Anticipated sources/suppliers of electricity for the projection	ect (e.g., on-site combustion, on-site renewable, via	grid/local utility, or
ii. Anticipated sources/suppliers of electricity for the proje	(0.5., 0 20 2	
other):		
iii. Will the proposed action require a new, or an upgrade t	to, an existing substation?	☐Yes ☐ No
iii. Will the proposed action require a new, or an approach		
11 the subject on the		•
l. Hours of operation. Answer all items which apply.	ii. During Operations:	
i. During Construction:	Monday - Friday:DAYLIGHT	HOURS
 Monday - Friday: 8AM TO 8PM 	Saturday:DAYLIGHT	
 Saturday:	Sunday: DAYLIGHT	
• Sunday:		
• Holidays:		
,		

m. Will the proposed action produce noise that will exceed existing ambient noise levels during construction, operation, or both?	☐ Yes ☑ No
If ves:	
i. Provide details including sources, time of day and duration:	
ii. Will proposed action remove existing natural barriers that could act as a noise barrier or screen?	☐ Yes ☐ No
Describe:	
Describe.	
n Will the proposed action have outdoor lighting?	☐ Yes ☑ No
If yes:	
i. Describe source(s), location(s), height of fixture(s), direction/aim, and proximity to nearest occupied structures:	
1. Describe source(0), recurrence(-), the Barrier (-),	
	☐ Yes ☐ No
ii. Will proposed action remove existing natural barriers that could act as a light barrier or screen?	i i es i i no
Describe:	
o. Does the proposed action have the potential to produce odors for more than one hour per day?	☐ Yes ☑ No
If Yes, describe possible sources, potential frequency and duration of odor emissions, and proximity to nearest	
occupied structures:	
p. Will the proposed action include any bulk storage of petroleum (combined capacity of over 1,100 gallons)	Yes No
or chemical products 185 gallons in above ground storage or any amount in underground storage?	
If Yes:	
ii Volume(s) per unit time (e.g., month, year)	
iii. Generally describe proposed storage facilities:	
q. Will the proposed action (commercial, industrial and recreational projects only) use pesticides (i.e., herbicides,	☐ Yes ☑ No
insecticides) during construction or operation?	
If Yes:	
i. Describe proposed treatment(s):	
ii. Will the proposed action use Integrated Pest Management Practices?	☐ Yes ☐ No
r. Will the proposed action (commercial or industrial projects only) involve or require the management or disposal	☐ Yes ☑ No
of solid waste (excluding hazardous materials)?	
If Vac:	
1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	
• Construction: tons per (unit of time)	
South Constitution	
Operation: tons per (unit of time) Constitution: Constitution C	
Operation: tons per (unit of time) ii. Describe any proposals for on-site minimization, recycling or reuse of materials to avoid disposal as solid waster.	;
 Construction: tons per (unit of time) Operation: tons per (unit of time) ii. Describe any proposals for on-site minimization, recycling or reuse of materials to avoid disposal as solid waste Construction: 	:
• Construction:	
• Construction:	
Construction:Operation:	
Construction: Operation: Troposed disposal methods/facilities for solid waste generated on-site:	
Construction: Operation: Operation: Construction: Operation: Construction:	
Construction: Operation: Troposed disposal methods/facilities for solid waste generated on-site:	

s. Does the proposed action include construction or modification of a solid waste management facility?			Yes V No
If Vec			landfill or
i. Type of management or handling of waste proposed for the site (e.g., recycling or transfer station, composting, landfill, or			
other disposal activities):			
• Tons/month, if transfer or other non-co	ombustion/thermal treatme	ent, or	•
Tons/hour, if combustion or thermal treatment			
iii. If landfill, anticipated site life:			
t. Will proposed action at the site involve the commercial	generation, treatment, stor	rage, or disposal of hazardous	☐Yes Z No
waste?			
If Yes:i. Name(s) of all hazardous wastes or constituents to be	canaroted handled or mar	named at facility:	
i. Name(s) of all nazardous wastes of constituents to be	generated, nandred or mar	lagod dr raoimy.	
ii. Generally describe processes or activities involving ha	azardous wastes or constit	uents:	
iii. Specify amount to be handled or generatedto	ns/month		
iv. Describe any proposals for on-site minimization, recy	cling or reuse of hazardou	is constituents:	
77. Describe any proposate to the second sec			
	60 to 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		□Yes□No
v. Will any hazardous wastes be disposed at an existing If Yes: provide name and location of facility:	offsite nazardous waste ta	icitty!	_
•			
If No: describe proposed management of any hazardous w	astes which will not be se	ent to a hazardous waste facility	/ :
E. Site and Setting of Proposed Action			
E.1. Land uses on and surrounding the project site			
a. Existing land uses.			
i. Check all uses that occur on, adjoining and near the	oroject site.	ural (non-farm)	
Urban ☑ Industrial ☐ Commercial ☑ Reside ☑ Forest ☐ Agriculture ☐ Aquatic ☐ Other	ennai (suburban) 😼 Ki (specify):	irai (lion-tarin)	
ii. If mix of uses, generally describe:	(specify).		
THE PROPERTY IS ADJACENT TO HIGH POWER LINES AND	A GOLF COURSE		
b. Land uses and covertypes on the project site.			
Land use or	Current	Acreage After	Change
Covertype	Acreage	Project Completion	(Acres +/-)
Roads, buildings, and other paved or impervious	0	0	0
surfaces			
Forested	21.5	9.4	-12.1
Meadows, grasslands or brushlands (non-	6.7	18.8	+12.1
agricultural, including abandoned agricultural)			^
Agricultural (includes active orchards, field, greenhouse etc.)	0	0	0
Surface water features			0
(lakes, ponds, streams, rivers, etc.)	0	0	U
Wetlands (freshwater or tidal)	0	0	0
Non-vegetated (bare rock, earth or fill)			-
Other Describe:			
DOSCI 100.		1	

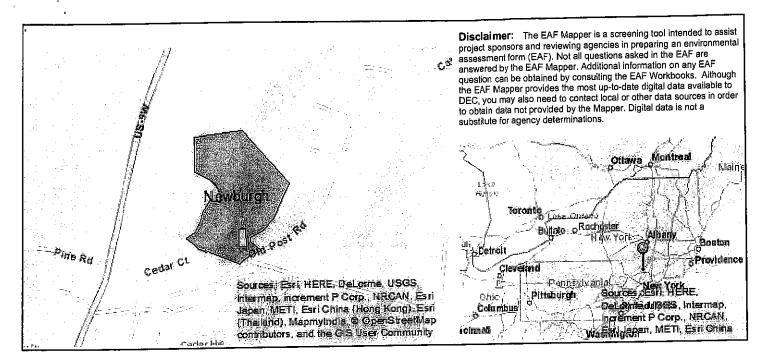
c. Is the project site presently used by members of the community for public recreation? i. If Yes: explain:	☐ Yes ✓ No
d. Are there any facilities serving children, the elderly, people with disabilities (e.g., schools, hospitals, licensed day care centers, or group homes) within 1500 feet of the project site? If Yes, i. Identify Facilities:	☐ Yes No
e. Does the project site contain an existing dam? If Yes: i. Dimensions of the dam and impoundment: • Dam height: • Dam length: • Surface area: • Volume impounded: ii. Dam's existing hazard classification: iii. Provide date and summarize results of last inspection:	∐Yes Z No
f. Has the project site ever been used as a municipal, commercial or industrial solid waste management facility, or does the project site adjoin property which is now, or was at one time, used as a solid waste management facility.	☐Yes Z No lity?
 If Yes: i. Has the facility been formally closed? If yes, cite sources/documentation: ii. Describe the location of the project site relative to the boundaries of the solid waste management facility: 	☐ Yes☐ No
iii. 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 adjoin	☐ Yes Z No
property which is now or was at one time used to commercially treat, store and/or dispose of hazardous waste? If Yes: i. Describe waste(s) handled and waste management activities, including approximate time when activities occurred.	
h. Potential contamination history. Has there been a reported spill at the proposed project site, or have any remedial actions been conducted at or adjacent to the proposed site?	Yes No
If Yes: i. Is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site Remediation database? Check all that apply:	□Yes□No
☐ Yes - Spills Incidents database Provide DEC ID number(s): ☐ Yes - Environmental Site Remediation database Provide DEC ID number(s): ☐ Neither database Provide DEC ID number(s):	
ii. If site has been subject of RCRA corrective activities, describe control measures:	
iii. Is the project within 2000 feet of any site in the NYSDEC Environmental Site Remediation database? If yes, provide DEC ID number(s):	☐ Yes No
iv. If yes to (i), (ii) or (iii) above, describe current status of site(s):	

i die die al control limiting arganety 11000?		□Yes□No
v. Is the project site subject to an institutional control limiting property uses?		
If yes, DEC site ID number: Describe the type of institutional control (e.g., deed restriction or easement):		
 Describe any use limitations: Describe any engineering controls: Will the project affect the institutional or engineering controls in place? 		☐Yes☐No
 Will the project affect the institutional or engineering controls in place? 		
- Evnlein'		
Explain.		
2. Natural Resources On or Near Project Site	<u> </u>	
What is the average depth to bedrock on the project site?	6 feet	T71xz - TIMA
in a go the project site?	2.0/	✓ Yes No
Are there bedrock outcroppings on the project site? Yes, what proportion of the site is comprised of bedrock outcroppings?	2%	
Predominant soil type(s) present on project site: PtB FAC	44	-% 7%
17.0		_% 7 %
CnB,PtC,RMD		
What is the average depth to the water table on the project site? Average: >	6 feet	
100 % of site	 e	
	e	
Poorly Drained% of site	e	
	14_% of site	
A precyimate proportion of proposed action site with slopes: 2 0-10%:		
₩ 10 15 10.	77 % of site	
✓ 15% or greater:	77 % of site	Ves 7 No
Are there any unique geologic features on the project site?	9% of site	☐ Yes ☑ No
Are there any unique geologic features on the project site?	9% of site	☐ Yes Z No
Are there any unique geologic features on the project site?	9% of site	☐ Yes Z No
Are there any unique geologic features on the project site? Yes, describe:	9% of site	
Are there any unique geologic features on the project site? Yes, describe:	9% of site	☐ Yes No
Are there any unique geologic features on the project site? Yes, describe: Surface water features. Does any portion of the project site contain wetlands or other waterbodies (including pends or lokes)?	9% of site	
Are there any unique geologic features on the project site? Yes, describe: Surface water features. Does any portion of the project site contain wetlands or other waterbodies (including ponds or lakes)? Do any wetlands or other waterbodies adjoin the project site?	9% of site	□Yes☑No ☑Yes□No
Are there any unique geologic features on the project site? Yes, describe: Surface water features. Does any portion of the project site contain wetlands or other waterbodies (including ponds or lakes)? Do any wetlands or other waterbodies adjoin the project site?	9% of site	□Yes☑No
Are there any unique geologic features on the project site? f Yes, describe: Surface water features. Does any portion of the project site contain wetlands or other waterbodies (includin ponds or lakes)? Do any wetlands or other waterbodies adjoin the project site? Yes to either i or ii, continue. If No, skip to E.2.i. Are any of the wetlands or waterbodies within or adjoining the project site regulate.	9% of site	□Yes☑No ☑Yes□No ☑Yes□No
Are there any unique geologic features on the project site? Surface water features. Does any portion of the project site contain wetlands or other waterbodies (includin ponds or lakes)? Do any wetlands or other waterbodies adjoin the project site? Yes to either i or ii, continue. If No, skip to E.2.i. Are any of the wetlands or waterbodies within or adjoining the project site regulate state or local agency? The reach identified regulated wetland and waterbody on the project site, provide the project site.	9% of site g streams, rivers, ed by any federal, e following information	□Yes☑No ☑Yes□No ☑Yes□No
Are there any unique geologic features on the project site? Surface water features. Does any portion of the project site contain wetlands or other waterbodies (includin ponds or lakes)? Do any wetlands or other waterbodies adjoin the project site? Yes to either <i>i</i> or <i>ii</i> , continue. If No, skip to E.2.i. Are any of the wetlands or waterbodies within or adjoining the project site regulate state or local agency? For each identified regulated wetland and waterbody on the project site, provide the Streams: Name	g streams, rivers, ed by any federal, classification	□Yes☑No ☑Yes□No ☑Yes□No
Are there any unique geologic features on the project site? Surface water features. Does any portion of the project site contain wetlands or other waterbodies (includin ponds or lakes)? Do any wetlands or other waterbodies adjoin the project site? Yes to either i or ii, continue. If No, skip to E.2.i. Are any of the wetlands or waterbodies within or adjoining the project site regulate state or local agency? For each identified regulated wetland and waterbody on the project site, provide the Streams: Name	g streams, rivers, ed by any federal, classification	□Yes☑No ☑Yes□No ☑Yes□No
Are there any unique geologic features on the project site? Surface water features. Does any portion of the project site contain wetlands or other waterbodies (includin ponds or lakes)? Do any wetlands or other waterbodies adjoin the project site? Yes to either <i>i</i> or <i>ii</i> , continue. If No, skip to E.2.i. Are any of the wetlands or waterbodies within or adjoining the project site regulate state or local agency? For each identified regulated wetland and waterbody on the project site, provide the Streams: Name	g streams, rivers, ed by any federal, classification	□Yes☑No ☑Yes□No ☑Yes□No
Are there any unique geologic features on the project site? Surface water features. Does any portion of the project site contain wetlands or other waterbodies (includin ponds or lakes)? Do any wetlands or other waterbodies adjoin the project site? Yes to either <i>i</i> or <i>ii</i> , continue. If No, skip to E.2.i. Are any of the wetlands or waterbodies within or adjoining the project site regulate state or local agency? For each identified regulated wetland and waterbody on the project site, provide the Streams: Name	g streams, rivers, ed by any federal, classification	□Yes☑No ☑Yes□No ☑Yes□No
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Are there any unique geologic features on the project site? f Yes, describe: Surface water features. i. Does any portion of the project site contain wetlands or other waterbodies (includin ponds or lakes)? i. Do any wetlands or other waterbodies adjoin the project site? f Yes to either i or ii, continue. If No, skip to E.2.i. ii. Are any of the wetlands or waterbodies within or adjoining the project site regulate state or local agency? iv. For each identified regulated wetland and waterbody on the project site, provide the Streams: Name Lakes or Ponds: Name Wetland No. (if regulated by DEC) Are any of the above water bodies listed in the most recent compilation of NYS way waterbodies? f yes, name of impaired water body/bodies and basis for listing as impaired: Is the project site in a designated Floodway? Is the project site in the 100 year Floodplain?	9% of site g streams, rivers, ed by any federal, e following information Classification Classification Approximate Size	☐Yes ☑No ☑Yes ☐No ☑Yes ☐No ☐Yes ☑No ☐Yes ☑No ☐Yes ☑No
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m. Identify the predominant wildlife species that occupy or use the project site:	
•	
n. Does the project site contain a designated significant natural community? If Yes: i. Describe the habitat/community (composition, function, and basis for designation):	
 ii. Source(s) of description or evaluation: iii. Extent of community/habitat: Currently: Following completion of project as proposed: Gain or loss (indicate + or -): acres acres acres o. Does project site contain any species of plant or animal that is listed by the federal government or NYS as	⊘ Yes No
o. Does project site contain any species of plant or animal that is listed by the federal government of 14.13 as endangered or threatened, or does it contain any areas identified as habitat for an endangered or threatened s	
p. Does the project site contain any species of plant or animal that is listed by NYS as rare, or as a species of special concern?	□Yes √ No
q. Is the project site or adjoining area currently used for hunting, trapping, fishing or shell fishing? If yes, give a brief description of how the proposed action may affect that use:	□Yes□No
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 Z No
b. Are agricultural lands consisting of highly productive soils present? i. If Yes: acreage(s) on project site? ii. Source(s) of soil rating(s):	□Yes□No
c. Does the project site contain all or part of, or is it substantially contiguous to, a registered National Natural Landmark? If Yes: i. Nature of the natural landmark: Biological Community Geological Feature ii. Provide brief description of landmark, including values behind designation and approximate size/extent:	
d. Is the project site located in or does it adjoin a state listed Critical Environmental Area? If Yes: i. CEA name: ii. Basis for designation: iii. Designating agency and date:	

	district	L_YesL_No
e. Does the project site contain, or is it substantially contiguous to, a build	Ing, archaeological site, of district	
which is listed on or has been nominated by the NYS Board of Historic	Preservation for metasion on, and	
State or National Register of Historic Places?		
If Vac	☐ Historic Building or District	
i. Nature of historic/archaeological resource: ☐Archaeological Site	LI Historic Building of Brown	
ii. Name:		
ii. Name:		
		Z Yes □No
f. Is the project site, or any portion of it, located in or adjacent to an area	designated as sensitive for	N res 1140
f. Is the project site, or any portion of it, located in or adjacent to an archaeological sites on the NY State Historic Preservation Office (SHP	O) archaeological site inventory?	
al Chacological sites on the	C. I - the project site?	☐Yes ☐No
g. Have additional archaeological or historic site(s) or resources been idea	nined on the project site:	
If Vec		_
i. Describe possible resource(s):		
ii Basis for identification:		
h. Is the project site within fives miles of any officially designated and pu	blicly accessible federal, state, or local	☐ Yes ☐ No
h. Is the project site within fives miles of any officiarly designated and po		
scenic or aesthetic resource?		
If Yes:		
If Yes: i. Identify resource: ii. Nature of, or basis for, designation (e.g., established highway overloom)	ok, state or local park, state historic trail or	r scenic byway,
ii. Nature of, or basis for, designation (e.g., established highway overless		
etc.): mi	les.	
iii. Distance between project and resource.	Wild Spenie and Recreational Rivers	Yes No
i. Is the project site located within a designated river corridor under the	Wild, Scelife and Recordational XXIV	– –
Program 6 NYCRR 666?		
If Yes:		
i. Identify the name of the river and its designation:	NIVODD Part 6667	☐Yes ☐No
If Yes:i. Identify the name of the river and its designation:ii. Is the activity consistent with development restrictions contained in the content of the river and its designation:	JIN I CRR I alt 000:	
F. Additional Information	- project	
Attach any additional information which may be needed to clarify you	r project.	
If you have identified any adverse impacts which could be associated v	with your proposal please describe those i	mpacts plus any
If you have identified any adverse impacts which could be associated	with your proposal, picase deserbe most	
measures which you propose to avoid or minimize them.		
, .		
G. Verification	dae	
I certify that the information provided is true to the best of my knowle	ugo.	
	Date 8/30/2016	
Applicant/Sponsor Name CHARLES T. BROWN, PE		
\mathscr{O}_{\bullet}	Title PROJECT ENGINEER	
Signature		

EAF Mapper Summary Report



B.i.i [Coastal or Waterfront Area]

B.i.ii [Local Waterfront Revitalization Area]

C.2.b. [Special Planning District]

E.1.h [DEC Spills or Remediation Site -Potential Contamination History]

E.1.h.i [DEC Spills or Remediation Site -Listed1

E.1.h.i [DEC Spills or Remediation Site -**Environmental Site Remediation Database**]

E.1.h.iii [Within 2,000' of DEC Remediation

Site1

E.2.g [Unique Geologic Features]

E.2.h.i [Surface Water Features]

E.2.h.ii [Surface Water Features]

E.2.h.iii [Surface Water Features]

E.2.h.v [impaired Water Bodies]

E.2.i. [Floodway]

E.2.j. [100 Year Floodplain]

E.2.k. [500 Year Floodplain]

E.2.I. [Aquifers]

E.2.n. [Natural Communities]

E.2.o. [Endangered or Threatened Species]

E.2.p. [Rare Plants or Animals]

Yes

Digital mapping data are not available or are incomplete. Refer to EAF

Workbook.

Digital mapping data are not available or are incomplete. Refer to EAF

Workbook.

Digital mapping data are not available or are incomplete. Refer to EAF

Workbook.

Digital mapping data are not available or are incomplete. Refer to EAF

Workbook.

No

No

No

Yes

Yes - Digital mapping information on local and federal wetlands and

waterbodies is known to be incomplete. Refer to EAF Workbook.

No

No

No

No

No

No

Yes

No

E.3.c. [National Natural Landmark] No

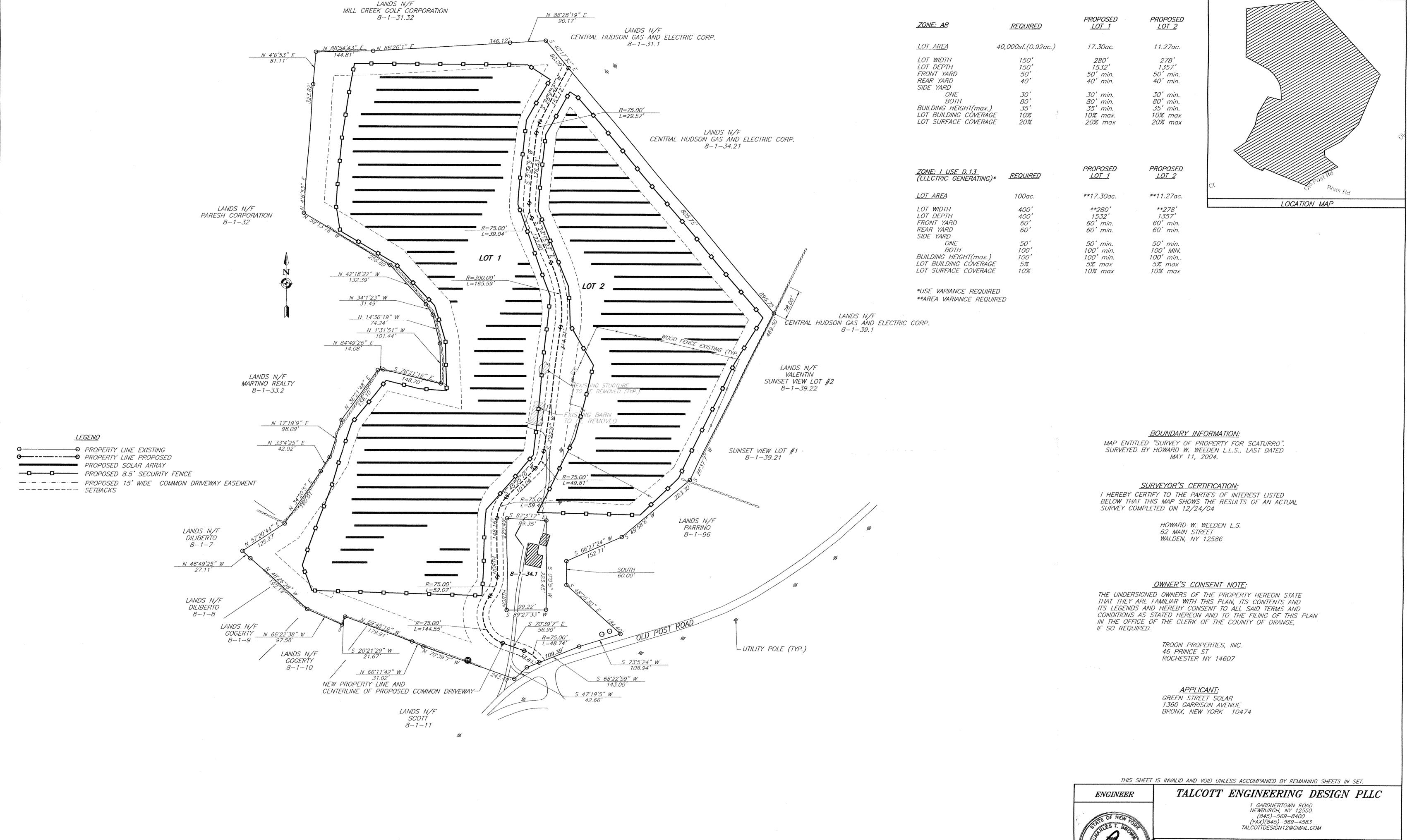
E.3.d [Critical Environmental Area] No

E.3.e. [National Register of Historic Places] Digital mapping data are not available or are incomplete. Refer to EAF Workbook.

E.3.f. [Archeological Sites] Yes

No

E.3.i. [Designated River Corridor]



CALL BEFORE YOU DIG.... IT'S THE LAW

WHETHER YOU'RE LAYING A FOUNDATION FOR A BUILDING OR PLANTING A TREE, YOU

MUST FIRST CHECK FOR THE EXISTENCE OF UNDERGROUND UTILITY LINES AND CABLES. IF YOU OR YOUR CONTRACTOR DISRUPT ANY OF THESE LINES, THE RESULTS CAN BE DANGEROUS

- AND COSTLY- TO EVERYONE. CALL BEFORE YOU DIG, TOLL FREE, <u>811</u>

REVISIONS DATE: BY: DESCRIPTION: REV.:

PROPOSED COMMERCIAL SUBDIVISION ENTITLED

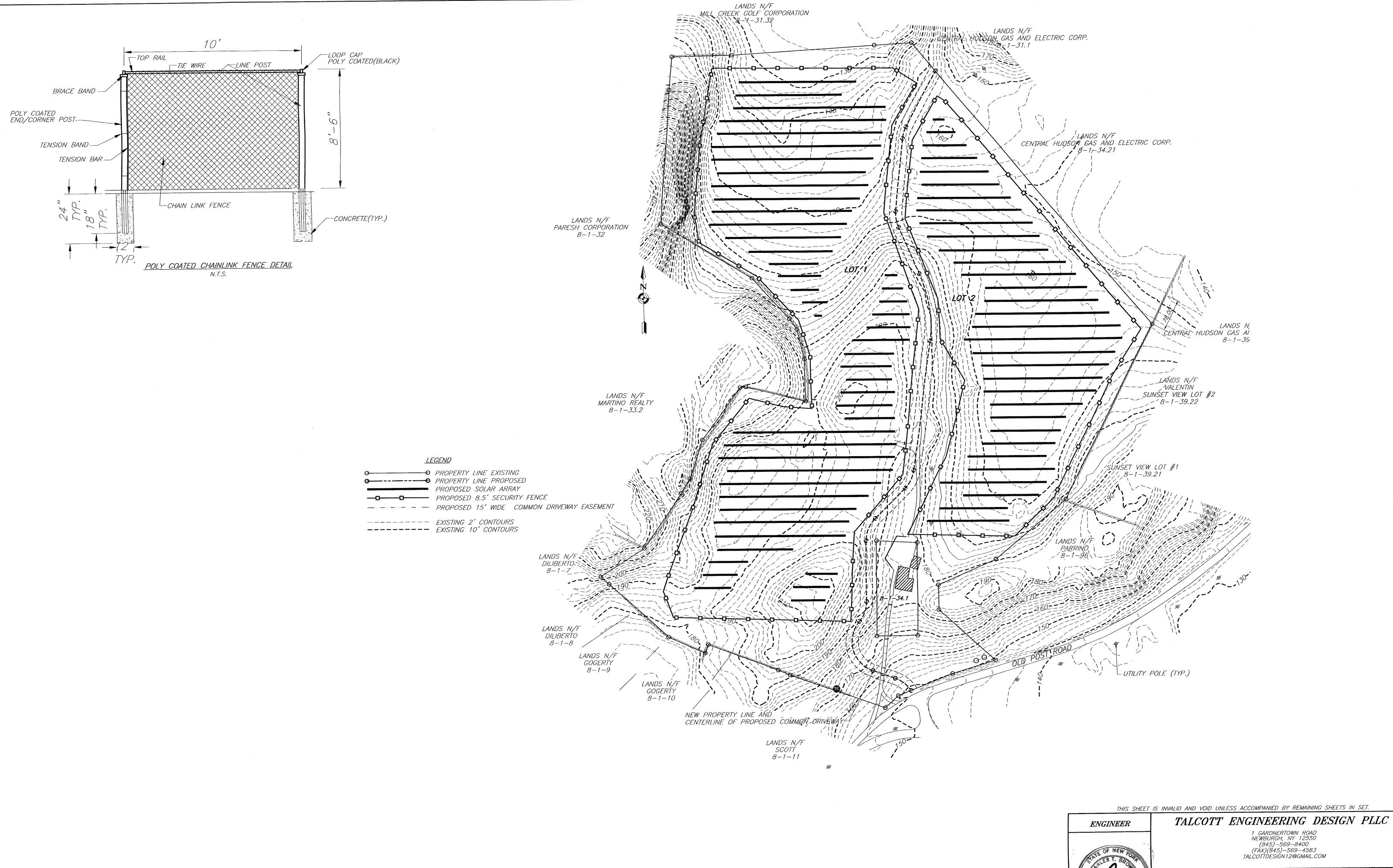
GREEN STREET SOLAR OLD POST ROAD. SBL 8-1-97

TOWN OF NEWBURGH, ORANGE COUNTY NY

1"=100" 16015-GSP 1 OF 2

CHARLES T. BROWN,P.E

8/15/16



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PROPOSED COMMERCIAL SUBDIVISION ENTITLED GREEN STREET SOLAR OLD POST ROAD. SBL 8-1-97 TOWN OF NEWBURGH, ORANGE COUNTY NY

SHEET NUMBER JOB NUMBER 1"=100' 1.6015-GSP 2 OF 2

REVISIONS

REV.: DATE: BY: DESCRIPTION:

CHARLES T. BROWN,P.E.

8/15/16