

### PERMIT WRITING FORM - P2025-0015

Assigned EPS: Devan Korn Reviewed by: Click or tap here to enter text. Date: Click or tap to enter a date.

#### **APPLICANT**

Project Sponsor(s): Catalyze Solar

Landowner(s):Claude Ouellette (305.-6-1.9), Matthew Dion (315.-2-7) Authorized Representative: EDP (Environmental Design Partnership, LLP)

### **PROJECT SITE**

Town/Village: Ausable County: Clinton

Road and/or Water Body: NYS Route 22 (and Grove Street)

Tax Map #(s): 305.-6-1.900 and 315.-2-7.000

Deed Ref: The 64.81-acre parcel is identified as Tax Map Section 305, Block 6, Parcel 1.9, and is described in a deed from Gill Ouellette to Claude Ouellette, dated June 22, 1976, and recorded July 7, 1976 in the Clinton County Clerk's Office at Book 580, Page 520 (Parcel 1.9); The 19.88-acre parcel is identified as Tax Map Section 315, Block 2, Parcel 7 and is described in a deed from Suzanne Dion to Matthew Dion dated June 25, 2014, and recorded July 1, 2025 in the Clinton County Clerk's Office under Instrument Number 2014-00265440 (Parcel 7).

Clerk's Office drider instrument Number 2014-00203440 (Faicer 1).
Land Use Area(s): □H ⊠MIU ⊠LIU □RU □RM □IU
Project Site Size: 84.69± acres
⊠Same as Tax Map #(s) identified above
□Only the □H □MIU □LIU □RU □RM □IU portion of the Tax Map #(s) identified above
□Other (describe):n/a
Lawfully Created? ⊠Y □N □Pre-existing subdivision: n/a
River Area:   Y   N   If Yes:   Wild -   Scenic -   Recreational Name of River: n/a
CEAs (include all): □Wetland - □Fed Hwy - □State Hwy - □State Land - □Elevation - □Study River

### PROJECT DESCRIPTION

Construction and operation of a 5.0 MWAC commercial solar generating facility on approximately 35 acres. The facility will be enclosed within a 26.65-acre fenced area located on Parcel 1.9 and include a 20-foot-wide gravel access drive and associated vegetated swale extending 1,229 feet from NYS Route 22 over an easement on Parcel 7. All solar infrastructure, including racks, panels, equipment pads, underground electric lines, generator disconnect, reclosers, fencing and stormwater management practices will be located on Parcel 1.9. Overhead electrical line will extend from the pole-mounted utility recloser along the access drive to NYS Route 22 where the project will interconnect with existing overhead electrical utilities within the highway right-of-way. The owner and operator of the facility will maintain the access drive that will cross Parcel 7 to provide continued access to Parcel 1.9.

## **JURISDICTION** (including legal citation)

APA Act 810 1. Class A regional project c. (17) – Major Public Utility Use on Low Intensity Use lands

# PRIOR PERMITS / SETTLEMENT AGREEMENTS BEING SUPERSEDED None

FIND	INGS O	F FACT – ENVIRONMENTAL SETT	ΓING	
	•	s, Navigable Rivers and Streams		Check if none ⊠
	•	Name: n/a		
_		3 ,	MHWM determ: UY UN	
			Meets standard: □Y □N	
		1	Meets standard: □Y □N Meets standard: □Y □N	
		back (River Regs):  n/a tting proposed within 6 ft of MHWM?		getation? □Y □N
□Y		Cutting proposed within 35 ft of MH	•	s 6" dbh? □Y □N
□Y	□N	Cutting proposed within 100 ft of rive	•	
Non-	-Naviga	ole Streams in proximity to develo	pment	Check if none □
		Stream □Intermittent S		□N
DEC	Environ	<u>mental Resource Mapper</u> stream cla	ssification: Southwick Brook (D)	
Wati	ands			
⊠Y	□N	Jurisdictional wetland on property, o	or	
□Y	⊠N	Wetlands are a basis of developmen		ist consulted
	$\rightarrow$ If Y	, covertype: n/a	,	
	$\rightarrow$ If Y	, value rating: n/a		
	]Y □N	Draining, dredging, excavation of w	etland	
	Area	of wetland loss: n/a Permanent? 🗆	Y □N	
	]Y □N	Fill/structure in wetlands		
_		ucture area: n/a		
		Shading of wetland		
		f shading: n/a		
L		Clearcutting >3 acres of wetland *R/ ut area: n/a	ASS forester consulted	
Г		Untreated stormwater discharge into	o wetland	
		Pollution discharge into wetland	o wottaria	
		on type: n/a		
		Pesticide/Herbicide application in w	retland	
		on type: n/a		
	Y □N	OSWTS within 100 feet of a wetland	d	
	Distar	ce to Wetland: n/a		
Ecol	ogical /	Wildlife		
⊠Y		Natural Heritage Sites/listed species	s or habitat present, including bat	
$\Box Y$	$\boxtimes N$	Forest management plan existing or		estry analyst consulted
$\Box Y$	$\boxtimes N$	Biological Survey required by RASS	• •	☐ If Yes, completed

Speci ⊠Y	ial Dist □N	t <b>ricts</b> Agricultural [	District				
<b>Slope</b> Existi			ngineer consulted if structure 3% Building area(s) if au			%, or wwts o	on >8/15%
NRCS of dee	В Марр	il data informa ed Soil Series essively drain	est pit completed? (Necestion determined or approsor or Other Comments: Placed soils formed in sandy	oved by RASS soil ainfield loamy san	l analyst? d. The Plainfi	eld series	
Storn ⊠Y □Y		Greater than Proposed gre	1 acre disturbance, or bund disturbance < 100 for an age ment reviewed and applicates: > 150 FT				
Nearb Adjoir extract locate Is near	ning La ction. Ned in Po arby de /, name	ude all): ⊠Re nd Uses / Sta No adjoining so ort Kent appro velopment vis e road and des	esidential ⊠Commercial te Land: Private resident tate land. Nearest state ximately 3 miles away. ible from road? ⊠Y □N scribe visible developmed 2 and Grove Street	ial and forest land land is a portion o N	. Commercial f Taylor Pond	sand and Wild Fore	est
Addit	ional E	Existing Deve	elopment: Overhead Tra	nsmission and Ea	sement (NYSI	∃G)	
<u>Exist</u> i	ing De	Individual Lovelopment BUILDINGS	ot Development Works Pre-existing (Y/N)?	heet (if a subdivi -	·		ach lot) sted (Y/N)?
ACCE Struct None		Y STRUCTUI -	RES Pre-existing (Y/N)?	-	Lawfully	/ construc	ted (Y/N)?
PRING Struct	CIPAL	evelopment BUILDINGS	Footprint		f portions or a proposed as a # Bedro		ding lot: $\Box$
None Have	necess	sary density?	□Y □N ⊠NA				

# remaining potential principal buildings = 53 − P2010-0235 from ⊠survey or □estimate

Δ	CCES	SO	RY	STI	SIIC	TH	RFS
A	UUES	30	ПI	OII	ていし	ıu	REJ

Structure	Footprint	Height	Slopes	
Solar Array 534 ra	cks / 13,884 panels	12 FT	< 8%	
10 Utility Poles	< 15 SF		< 40 FT	< 3 %
Black Vinyl Coated Chain Link Fe	ncing 4,467 LF		7 FT	< 8 %
2 Concrete Equipment Pads	1,200 SF		n/a	0 %
Vehicle Access Gate	24 FT		7 FT	0%

Vehicle Access Gate	24 FT	7 FT	0%
*Consult RASS  Driveway is □existing /☑prop  Sight distance evaluated? ☑Y  Need Clearing/Grading? ☑Y  (Note if HOA or shared maintenance in the shared hwy access permit? ☑Y  Need easement? ☑Y  Need signs? □Y	□N Slopes: -0.50 % □N Comments: gravel acc	•	
be visible from NYS Route 22.  NYS Route 22 but will be locate  Y N Existing topograph  Y N Planting plan prop  WASTEWATER TREATMENT  Individual on-site N  Y N Slope suitable for M  Y N Soil suitable for W  Y N All water bodies o	ed > 1,000 FT from the public romy / vegetation will screen, if retwoosed  (WWTS) N/A *Consult RASS englunicipal □ Community WWTS (i.e., ≤8% shallow, ≤15° WTS (i.e., depth to SHGW and r streams > 100 feet WWTS? (	ted reclosers may be partially vertially vertially vertially vertically verti	risible from
□Y □N All jurisdictional w	in/in), water > 200 feet WWTS? etlands > 100 feet WWTS?(If No placement area identified? nain(needs suitable 100% replacem	No, counts as permit jurisdiction)	
WATER SUPPLY N/A	lunicipal	•	
□Y ⊠N <1 acre disturbar	SEDIMENT CONTROL *Consultation of the velopment maintain existing drace proposed (May need E&S Control of the proposed (SWPPP required, where the proposed (SWPPP required) wh	ainage patterns? rol Plan if water/slope/soil resources	at risk)

UTIL	ITIES								
Availa	able on	site?	$\Box Y$	$\boxtimes N$	☐ Overhe	ead	☐ Undergi	round	
Availa	able at	road?	$\boxtimes Y$	$\square N$		ead	☐ Undergr	round	
Propo	sed for	site?	$\boxtimes Y$	$\square N$		ead		ound	
FIND	INGS C	F FAC	:T – C(	OORDIN	ATED REVIEW				
□Y	$\boxtimes N$				sitive Area, acco		RHP	$\Box$ If Yes, APA AF	O consulted
$\Box Y$	$\boxtimes N$	Struct	ures >	50 years	s old on or visibl	e from site		$\square$ If Yes, APA AHI	PO consulted
$\Box Y$	$\boxtimes N$	Solar	Projec	t > 50 ac	res requiring ZV	'l & historic	inventory	$\square$ If Yes, APA AHI	PO consulted
$\Box Y$	$\boxtimes N$	Withir	า Lake	George	Park		If Yes, LGPC	consulted / applicati	on submitted
$\Box Y$	$\boxtimes N$	Public	: water	supply			$\square$ If Yes,	DEC / DOH application	on submitted
$\Box Y$	$\boxtimes N$	Great	er than	ı 1,000 g	pd wastewater			If Yes, DEC applicati	ion submitted
$\Box Y$	$\boxtimes N$	Distur	bing b	ed or bar	nk of classified/r	avigable wa	ater body $\square$	If Yes, DEC applicat	tion submitted
$\Box Y$	$\boxtimes N$	Distur	bing 3	00 LF or	more of a stream	m (temp + p	erm) 🗆	If Yes, DEC applicati	ion submitted
$\Box Y$	$\boxtimes N$	Distur	bing 1/2	acre of	Corps wetlands	(temp + per	rm) 🗆	If Yes, DEC applicati	ion submitted
$\Box Y$	$\boxtimes N$		•		ots less than 5 a	cres each		lf Yes, DOH application	on submitted
$\Box Y$	$\boxtimes N$	•	•	involven				$\Box$ If Yes, AC	OE consulted
$\Box Y$	$\boxtimes N$	•			cal Land Use Pr	ogram		☐ If Yes, Town/Villa	ge consulted
$\boxtimes Y$	$\square N$	Local	Land l	Jse Plan				⊠ If Yes, Town/Villa	ge consulted
determin	e if a Se	ction 10	Navigal	ble Waters	be submitted to the permit might be re	quired from th		the <u>Section 10 wate</u>	<u>rs IIst</u> to
FLIXI	VIII CO	NOTTI	JNO A	ND INIT A	ACT ANALTSIS				
Merg		if mora	or roal	uirod: p/s					
Justii	ication	ii merg	er requ	uired: n/a					
Deed	Cover	ant							
Non-l	ouilding	lot bei	ng crea	ated? □	] <b>Y</b> ⊠N				
If Yes	and lo	t is not	being	merged	by condition, no	PBs? Or no	structures	at all? Justification	on: n/a
<b>-</b>									
Ease		onooo	d or ro	auirod2 [	<b>▽∨</b> □N				
	•	•		quired? [	⊠Y □N ns. Justification	· Maintain a	occes to Da	arcel 1 0	
11 1, 0	Misuit	with LC	gai ioi	Coriditio	ns. Justincation	. Mairitairi a	100033 10 1 6	31CC 1.3	
Cons	tructio	n Loca	ation a	nd Size	(may be differe	nt for each	subdivisio	on lot)	
Is nev → If \		-	•		swts) being authors and justification			gency review? □ and reviewed.	Y □N
		Projec	ct footp	rint limit	and justification	: 30.02 Ac.	; As propos	sed and reviewed	I.
\ I£ N	<b>.1.</b>								
→ If I		-entahl	a dave	lonment	sites identified	for all subdi	vicion lote w	vith PB allocation'	2 □V □NI
		-		-	ment required?		vision iots vi ∃N	nui i D allocation	: LI LIN

→ If Y, justification: n/a		
Guest Cottages (if authorizing a dwelling)  Proposed and reviewed? □Y □N  If N, guest cottages potentially allowed? □Y □  → Justification for any conditions: n/a	□N	
Boathouses (if project site contains shoreline)  Proposed and reviewed?   If N, boathouses potentially allowed?   Y	□N	
→ If N, justification: n/a	□Y	$\Box$ N
If N, docks potentially allowed?	□Y □Y	□ N □ N
<ul> <li>→ If N, justification: n/a</li> <li>→ If Y, review required (beyond definition limits)?</li> <li>→ If Y, justification: n/a</li> </ul>	□Y	$\Box$ N
Outdoor Lighting (if authorizing development) Plan proposed and reviewed? □Y ⊠N		
Building Color (if authorizing development) If color condition required, justification: n/a		
Tree Cutting / Vegetation Removal  Town with Northern Long-Eared Bat occurrences? ⊠Y  Indiana Bat habitat indicated on Lookup? □Y ⊠N	,	$\square N$
Vegetative cutting restrictions required? ⊠Y □N  If Y, restrictions required (choose all that apply): □within n/a feet of limits of clearing □within n/a feet of road □within n/a feet of river/lake/etc □within n/a feet of wetlands ⊠Other: Within the project area once complete OR ⊠on entire site outside limits of clearing		
Extent of cutting restriction necessary within the area ne ☐ Cutting of all vegetation prohibited ☐ Cutting of trees of n/a diameter dbh prohibited ☐ Other: trees, shrubs or other woody-stemmed veget Justification: Minimize impacts to nearby and adjoining promote pollinator habitat	tation	and mowing within the project area

Plantings Plan proposed and reviewed? ⊠Y □N If N, plantings required? □Y □N  → If Y, species, number, location, and time of year: All areas inside fence to be topsoiled a seeded with the approved seed mix shown on the Landscaping Plan after final grade are and construction has concluded.  Justification: Stabilize soils and provide benefits to pollinators. Condition does not precludagricultural uses.	chieved
Density (may be different for each subdivision lot)	
Located in Town with ALLUP? $\square$ Y $\boxtimes$ N (If Y, STOP, Town oversee	s density.
Authorizing PB on substandard-sized lot created pre-2000 with no permit? $\Box Y \boxtimes N$ If N and N, list existing PBs, including whether they are pre-existing/year built: No existing buildings	orincipal
Mathematically available # of new PBs (in addition to existing or replacement): 53 per P201 Extinguishing PBs? $\Box$ Y $\boxtimes$ N If Y, number: n/a	0-0235
Wastewater (if authorizing construction of a new PB without further review) N/A	
Municipal system connection approved?	$\Box Y \Box N$
Community system connection approved by RASS?	$\Box Y \Box N$
Proposed on-site system designed by engineer and approved by RASS?	$\Box Y \Box N$
If N, has RASS field-verified location for conventional standard trench system?	$\Box Y \Box N$
If N, has RASS field-verified location for conventional shallow trench system?	$\Box Y \Box N$
5.1 1	$\Box$ Y $\Box$ N
Consult with RASS for additional conditions.	
Stormwater Management (if authorizing development)	

Consult with RASS for conditions. Condition required if authorizing development within 100 feet of wetlands or greater than 1 acre disturbance; condition possibly required in other circumstances too. Justification: Maintain existing drainage patterns while continuing the conveyance of upland watershed runoff. Ensure that increases in the rate of stormwater runoff resulting from the proposed development are controlled and to mitigate potential stormwater quality impacts.

### **Erosion and Sediment Control (if authorizing development)**

Consult with RASS for conditions. Condition required if authorizing development within 100 feet of wetlands or greater than 1 acre disturbance; condition possibly required in other circumstances too. Justification: Preventing soil erosion and sedimentation resulting from stormwater runoff generated both during and after construction.

# Infrastructure Construction (if authorizing development)

Construction necessary before lot conveyance: n/a

Justification: n/a

# For permits that will not include conditions related to Building Color, Vegetation Removal, or Plantings

Explain why no condition is needed: No building color condition included since no paintable structures are proposed. Panels will not be visible from public viewpoints except from the access point on NYS

Route 22. The chain-link fence is coated in black vinyl. All above ground electrical infrastructure will be mounted on wooden poles.

### Additional Site / Project-Specific Concerns / Conditions Needed and Justification

Reference to P2010-0235 to ensure review of any future development of the project site outside the project area. Construction Phasing to maintain no more than 5 acres of disturbance at any time. Invasive Species Control to minimize impacts from increased spread of invasive species within the Adirondack Park. Operation and Maintenance to avoid impacts to nearby and adjoining land uses and ensure continued access to the project and successful vegetation management. Documentation of Completed Project to verify permit compliance any resulting visual impacts. Require decommissioning to ensure proper disposal of project materials and options for future land use.

⊠Y	$\square$ N	Public comments	s received	If Yes, #:	A total of 8 public comments were received
includ	ing a	letter from Protect!.	Two were in fu	ıll support.	One comment was received after the Public
Notice	of Ap	oplication Received,	the rest during	the comm	ent period after application completion. The
conce	rns ra	ised in comment let	ters were gene	rally on siti	ng and included topics centered on impacts
to nea	irby ai	nd adjoining land us	es, wildlife, wet	tlands, fore	st resources and decommissioning.
$\boxtimes Y$	$\square$ N	Applicant submi	tted response	(notes, if	any) The applicant's consultant submitted
an iter	mized	response to public	comments, rece	eived by th	e Agency September 3, 2025.