TOWN OF CORTLAND Town Hall 59 S. Somonauk Road Cortland, IL 60112 **Planning Commission** *Regular Meeting* November 2, 2023 **7:00 PM**

- I. Call to Order/Pledge of Allegiance/ Roll Call
- II. Approval of the Agenda
- III. Public Comment
- IV. Approval of Minutes Approve Minutes of August 09, 2023
- V. New Business Introduction of Cultivate Power and the Aspasia Solar Project by Cindy Larson O'Neil
- VI. Chair Report
- VII. Zoning Administrator Report
- VIII. Adjournment

Next Planning Commission Meeting is Thursday, December 07, 2023

Town of Cortland Town Hall 59 S. Somonauk Road Cortland, IL 60112 **Planning Commission** *Regular Meeting* August 9, 2023 6:00 PM

Call to Order/Pledge of Allegiance/Roll Call

Mr. Hedrick called the meeting to order at 6:05 p.m. Deputy Clerk Kaity Siewierski called the roll showing as present, Commissioners Mark Hedrick, Vicky Torres, Brad Lawson, Alex Haughee and Joelle Morken. Shown as absent was Robert Barnhart and Alexis Bower. Quorum was present. Also present was Brandy Williams, Zoning Administrator.

Approval of the Agenda

Mr. Lawson moved to approve the agenda as presented, seconded by Ms. Torres. Voice vote carried the motion.

Public Comment

No public wishing to speak.

Approval of Minutes

Mr. Haughee moved to approve the minutes of May 4, 2023, seconded by Ms. Morken. Voice vote carried the motion.

Public Hearing

Mr. Hedrick called the public hearing to order at 6:07 p.m. Deputy Clerk Kaity Siewierski read the public notice into the record. Published in the *Daily Chronicle* on July 22, 2023, meeting the requirements of the law. Mr. Hedrick asked if there was anyone present to provide testimony to give, hearing none Mr. Hedrick proceeded. Ms. Williams reported that this is the final draft of the proposed Comprehensive Plan. NIU has done an excellent job at putting it together.

Motion made by Mr. Lawson to close the public hearing, seconded by Ms. Torres. Voice vote carried the motion. Public hearing Closed at 6:14 p.m.

Ms. Williams recommended that the Planning Commission move the Comprehensive Plan forward to the Town Board for approval.

Ms. Torres moved to recommend the Comprehensive Plan to the Town Board, seconded by Ms. Morken. Roll call vote carried the motion.

Chair Report

No report made.

Zoning Administrator Report

Ms. Williams stated there will be a ribbon cutting for the splash pad on August 11, 2023, at 12:30 p.m. at the Suppeland Park Shelter.

Adjournment

Mr. Lawson moved to adjourn, seconded by Ms. Torres. Voice vote carried the motion. Meeting adjourned at 6:17 p.m.

Next Planning Commission Meeting is September 7, 2023

Respectfully submitted,

Kaity Siewierski Deputy Clerk



JL Cultivate Power

Renewing the Grid, Fostering Economy, and **Empowering Communities**

Our Mission

WHO WE ARE

We are a dedicated distributed generation solar ightarrow developer working across Illinois. In the industry since 2008, our team has a combined 100 years of experience developing and financing solar projects

COMMUNITY ENGAGEMENT

Workforce Development and Solar Training for

To develop sustainable & locally impactful solar infrastructure

Our Vision

To build a business that serves as the standardbearer for locally impactful distributed grid projects

Our Focus

We focus on delivering highquality solar and storage projects and community benefits.



formerly impacted citizens



industry

Scholarships

We have created scholarship funds for seniors from local communities in various counties around Illinois such as the Illinois Valley Community College (Oglesby, IL), Black Hawk College (Moline, IL) and Sherrard High School (Sherrard, IL)



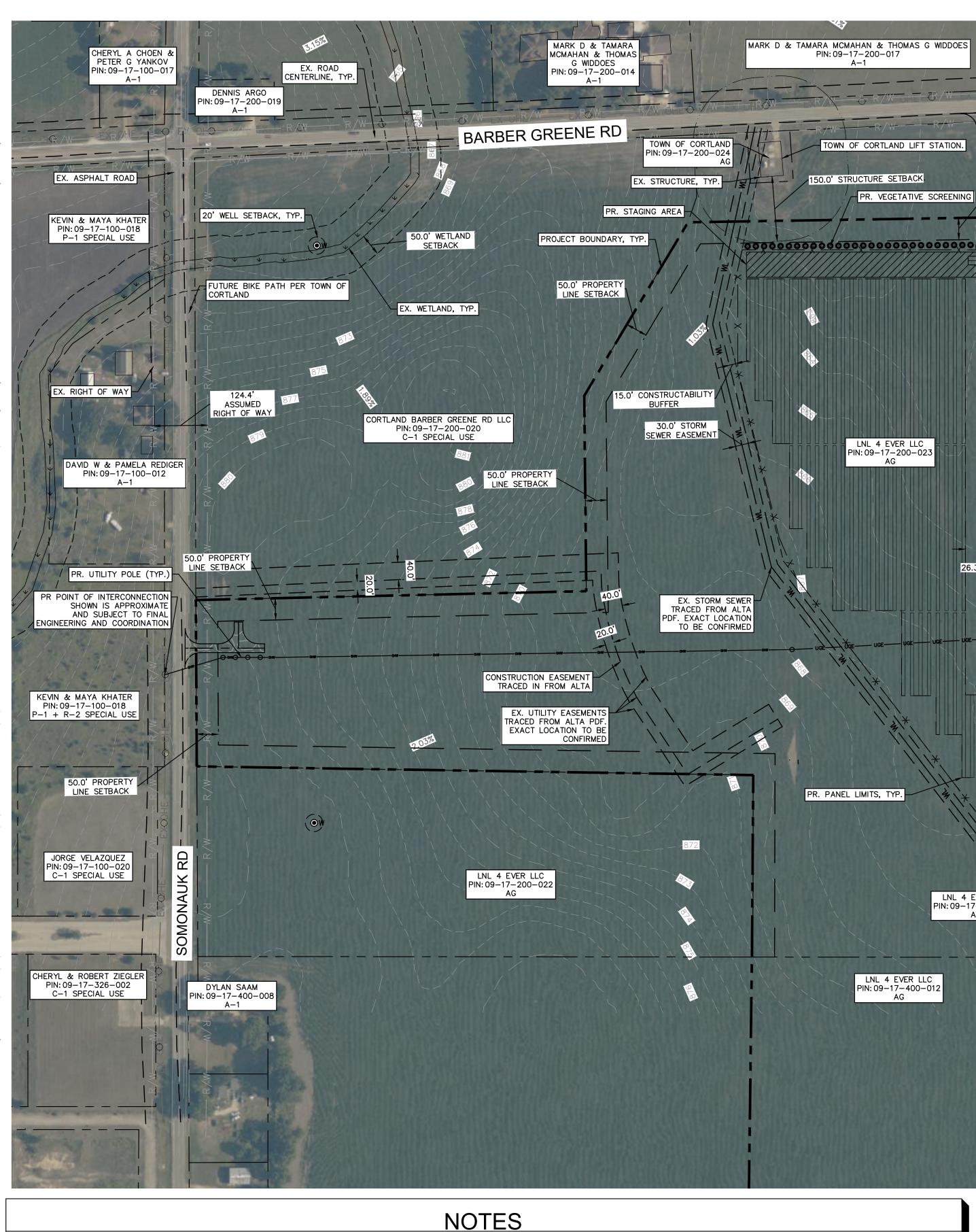
work with local organizations to provide financial support depending on the needs of the communities. Ex. Better Together Foundation, Lifeline Food Pantry & Self-Help Project, Future Farmers of America, fire protection districts, environmental groups such as Living Lands and Waters and Western Illinois Beekeepers







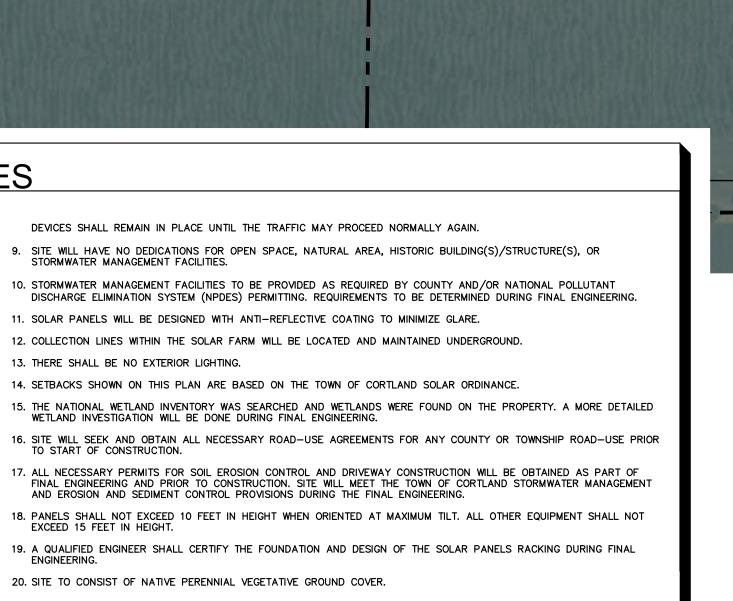
3



- THE PURPOSE OF THIS PLAN IS FOR SPECIAL USE REVIEW AND APPROVAL BY DEKALB COUNTY TO CONSTRUCT A SOLAR ENERGY SYSTEM.
- 2. THIS PLAN WAS PRODUCED UTILIZING GIS RESOURCES AND INFORMATION FROM MULTIPLE SOURCES, INCLUDING DEKALB COUNTY, GOOGLE EARTH, AND USGS TOPOGRAPHIC INFORMATION.
- 3. SUBJECT PROPERTY DOES NOT LIE WITHIN A SPECIAL FLOOD HAZARD AS SHOWN ON THE FLOOD INSURANCE RATE MAP (COMMUNITY PANEL 17037C0260E) PUBLISHED BY THE FEDERAL EMERGENCY MANAGEMENT AGENCY (FEMA).
- 4. THE LOCATIONS OF PROPOSED IMPROVEMENTS, INCLUDING BUT NOT LIMITED TO: FENCING, SOLAR ARRAY RACKING, INVERTER/TRANSFORMER PADS, OVERHEAD POLES AND LINES, ETC., SHOWN ARE APPROXIMATE AND ARE SUBJECT TO MODIFICATION DUE TO SITE CONDITIONS, ADDITIONAL PERMITTING REQUIREMENTS, EQUIPMENT SPECIFICATIONS, AND/OR OTHER CONSTRAINTS DURING FINAL ENGINEERING.
- PROJECT AREA, INCLUDING CONSTRUCTION STAGING AREAS, WILL BE CLEARED AND GRUBBED AS NECESSARY, RETAINING PRE-DEVELOPMENT DRAINAGE PATTERNS TO THE BEST EXTENT POSSIBLE. CONSTRUCTION STAGING AND AREAS SUBJECT TO RUTTING DURING CONSTRUCTION WILL BE TEMPORARILY STABILIZED WITH GRAVEL. SOIL CONDITIONS AND EQUIPMENT LOADS WILL DETERMINE FINAL DESIGN.
- 6. CONTRACTOR SHALL CALL AT LEAST 72 HOURS PRIOR TO BEGINNING CONSTRUCTION OR EXCAVATION TO HAVE EXISTING UTILITIES LOCATED. ADDITIONALLY, CONTRACTOR SHALL CONTACT ANY LOCAL UTILITIES THAT PROVIDE THEIR OWN LOCATOR SERVICES SERVICES.
- 7. CONTRACTOR SHALL MAINTAIN ACCESS AND UTILITY SERVICES TO ANY REMAINING BUILDING(S) OR ADJACENT BUILDING(S) THROUGHOUT THE DEMOLITION AND CONSTRUCTION PHASES. EXISTING IMPROVEMENTS DAMAGED DURING CONSTRUCTION SHALL BE REPLACED/RESTORED TO THE SATISFACTION OF THE OWNER BY THE CONTRACTOR RESPONSIBLE FOR THE DAMAGE.
- . THE CONTRACTOR SHALL BE FULLY RESPONSIBLE TO PROVIDE SIGNS, BARRICADES, WARNING LIGHTS, GUARD RAILS, AND EMPLOY FLAGGERS AS NECESSARY WHEN CONSTRUCTION ENDANGERS EITHER VEHICULAR OR PEDESTRIAN TRAFFIC. THESE

- DEVICES SHALL REMAIN IN PLACE UNTIL THE TRAFFIC MAY PROCEED NORMALLY AGAIN. 9. SITE WILL HAVE NO DEDICATIONS FOR OPEN SPACE, NATURAL AREA, HISTORIC BUILDING(S)/STRUCTURE(S), OR STORMWATER MANAGEMENT FACILITIES.
- 10. STORMWATER MANAGEMENT FACILITIES TO BE PROVIDED AS REQUIRED BY COUNTY AND/OR NATIONAL POLLUTANT
- 11. SOLAR PANELS WILL BE DESIGNED WITH ANTI-REFLECTIVE COATING TO MINIMIZE GLARE.
- 12. COLLECTION LINES WITHIN THE SOLAR FARM WILL BE LOCATED AND MAINTAINED UNDERGROUND.
- 13. THERE SHALL BE NO EXTERIOR LIGHTING.
- 14. SETBACKS SHOWN ON THIS PLAN ARE BASED ON THE TOWN OF CORTLAND SOLAR ORDINANCE.

- 17. ALL NECESSARY PERMITS FOR SOIL EROSION CONTROL AND DRIVEWAY CONSTRUCTION WILL BE OBTAINED AS PART OF FINAL ENGINEERING AND PRIOR TO CONSTRUCTION. SITE WILL MEET THE TOWN OF CORTLAND STORMWATER MANAGEMENT AND EROSION AND SEDIMENT CONTROL PROVISIONS DURING THE FINAL ENGINEERING.
- ENGINEERING
- 20. SITE TO CONSIST OF NATIVE PERENNIAL VEGETATIVE GROUND COVER.



PIN: 09-17-200-017

A-1

150.0' STRUCTURE SETBACK

TOWN OF CORTLAND LIFT STATION.

PR. VEGETATIVE SCREENING

50.0' PROPERTY LINE SETBACK



80.0' ASSUMED

EASEMENT



A-1

EX. UTILITY POLE, TYP

VICINITY MAP	SITE DATA TABLE		Item 2.
Cases 9		0917200023 & 0917200022	DATE
	PROPERTY OWNER SITE ADDRESS	LNL 4 EVER LLC BARBER GREENE RD, CORTLAND,	
PROJECT LOCATION	ZONING JURISDICTION	IL 60112 TOWN OF CORTLAND	
	CURRENT LAND USE	AG	
A Constitution of the second s	PROPOSED USE PROJECT BOUNDARY AREA	SOLAR ENERGY SYSTEM 82.2 ± AC	EVISIONS
	AREA WITHIN FENCE	33.1 ± AC	REVIS
	PRELIMINARY SOLAR AREA PROPERTY LINE/RIGHT OF WAY SETBACK	26.2 ± AC 50'	
© 2023 Microsoft Corporation © 2023 TomTom	OF WAY SETBACK		
LEGEND			
ROAD CENTERLINE (TRACED PER AERIAL)			Ш
ROAD LABEL		N 2200TH ST	
PROJECT BOUNDARY (PER KMZ FILE, PROVIDED BY CULTIVATE POWER ON			\geq
03/06/2023) ROAD RIGHT OF WAY (TRACED PER DEKALB COUNTY GIS ON 08/08/2023)		———— R/W———	
PROPERTY LINE (TRACED PER DEKALB COUNTY GIS ON 08/08/2023)			
PROPERTY LINE/STREET SETBACK (PER ILLINOIS HOUSE BILL 4412)			I
EXISTING RESIDENCE/STRUCTURE (TRACED PER AERIAL)			
EXISTING PIPELINE		WL	
EXISTING EASEMENT			OTN TES, INC.
STRUCTURE SETBACK (ASSUMED)		· · · · · ·	
EXISTING OVERHEAD ELECTRIC (TRACED PER AERIAL)		EX OHE	SOM SOC
UTILITY POLE (TRACED PER AERIAL)		- O	AND AS RD SUI IL 6001
EX. WELL (PER UI WATER GIS, DOWNLOADED 08/08/2023)		€W	
WELL CONSTRUCTABILITY BUFFER (ASSUMED)			
EX. WETLAND (DOWNLOADED PER NWI ON 08/07/2023)		$\forall \forall \forall$	STO LAK
CONSTRUCTABILITY BUFFER			5
PR. FENCE		— x — x —	
PR. PANEL LIMITS			PRELIMINARY NOTION PRELIMINARY NOTION FOR ONSTRUCTION
PR. OVERHEAD ELECTRIC		OHW	RT CTION
PR. UNDERGROUND ELECTRIC		UGE UGE UGE	IMINA PU
PR. GRAVEL ACCESS ROAD			PREFCON
PR. UTILITY POLE		0	FOL
PR. EQUIPMENT PAD			ASACCC
PR. SOLAR ARRAY			ROJECT
PR. STAGING AREA			
PR. VEGETATIVE SCREENING		0000	KHA F ORIGIN 08/1 08/1 .ned by n by Ked by
EX. ASPHALT ROAD (TRACED PER AERIAL)			KHA ORIC 08,0 08,0 08,0 08,0 08,0 08,0 08,0 08,
*ZONING SITE PLAN IS BEING SUBMITTED FOR SPECIAL USE	PERMIT TO CONSTRUCT/OPERA	TE A SOLAR FARM ENERGY FARM	SITE ~
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1	100-0'	1	
AL TREATING ACCESS. TYP.			
↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ <u>TYPICAL VEGETATIVE BUFFER PLAN</u>			
			AND, AND,
100-01			
EVERGREEN TREDISHRUB, TYP.			
And And And And			
HEIGHTS SHOWN INDICATE ANTICIPATED SIZE AT MATURITY (6+ YEARS)			S ⊢
TH WAS ALBERTINE DUFFER ELEVATION			<
			SHEET NUMBER