

GREENSPARK SOLAR

December 11, 2023

Steven Schultz, Town Supervisor
Town of Henrietta Town Board
475 Calkins Road
Rochester, NY 14623

Dear Mr. Schultz and Members of the Town Board,

Tobin Henrietta Solar LLC, a subsidiary of Sustainable Energy Developments, Inc. DBA GreenSpark Solar, is pleased to submit this updated letter of intent for our Special Use Permit application for the Tobin Henrietta Solar Project. The proposed is a 3.47 MW-DC, 3 MW-AC ground-mounted photovoltaic solar array to be located at 55 Tobin Road in the Town of Henrietta [Tax Parcel 190.02-1-48.21] within the Rural Residential zoning district.

Tobin Henrietta Solar LLC will own the project under a lease agreement with landowners Mark and Linda Heintz and constructed and operated by Sustainable Energy Developments, Inc. DBA GreenSpark Solar. The array will interconnect to the Rochester Gas & Electric utility grid, with approximately 5,976 modules on a ground-mounted, pier-driven racking system. **Our revised array would occupy approximately 13.69 acres** of the 28.53-acre parcel, with an additional area of approximately 0.66 acres of access road outside the fence line. We are able to make this reduction by taking in the fenceline to the southwest and southeast. Ground disturbance would be limited to the pier-driven posts of the racking system, the electrical trenches, the parking/staging area, and the fence line. The power generated by the project is intended for Community Solar Array off-takers through a net metering agreement.

We anticipate receiving Site Plan Approval from the Planning Board on 12/19/23, conditional on the approval of our Special Use Permit application, submitted on 10/6/23, in accordance with §295-73D of the zoning code. While we had originally anticipated meeting Special Use Permit requirements through incentive zoning, we expect that the impending modification of the solar code will allow us to use land owned by Bruce Howlett to meet the farmland preservation requirement. We request approval of our Special Use Permit application at the upcoming 12/20/23 Town Board meeting. In addition to this Letter of Intent, please see the following additions to our application satisfaction of the application requirements and Town Code:




Loyal to People. Loyal to Planet.

greensparksolar.com | 585 265 2384

GREENSPARK SOLAR

- A) Letter of Intent from Bruce Howlett
- B) Information on the Howlett land
- C) Letter of New York State Ag & Markets regarding NOI completion status
- D) Responses to Town and County comments

If any further documentation or information is required, please feel free to contact my colleague Mia Morgillo, Solar Developer Associate, at Mia.morgillo@greensparksolar.com or . We look forward to working with the Town of Henrietta in support of the Town's land use and development goals and in the advancement of New York State's clean energy and climate agenda. Thank you for your time and attention.

Sincerely,

Matt Vanderbrook



Director of Commercial Origination



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James W. Grunert, Henrietta Planning Board Supervisor
Town of Henrietta Planning Board
475 Calkins Road
Henrietta, NY 14623

Dear Mr. Gruert and Members of the Planning Board,
I am writing to confirm my interest to use my property (Tax Parcel 201.01-1-42), a 55.78 acre parcel that is actively farmed, to fulfill the farm conservation requirement as detailed in *Article XVI Solar Energy Systems of the Town of Henrietta Code* in support of the Tobin Henrietta Solar Project currently under development by GreenSpark Solar.

The agreement will restrict nonagricultural activities on parcel 201.01-1-42 which is actively farmed. This easement and/or deed restriction shall be filed and recorded with the Monroe County Clerk's Office prior to the issuance of a building permit. I commit to working with GreenSpark Solar and the project company to formalize the details of the agricultural easement and/or deed restriction as part of this project. The agreement will restrict nonagricultural activities on parcel 201.01-1-42 incorporating the proposed public access to the Lehigh Valley Trail.

Please see the attached maps of Tax Parcel 201.01-1-42, detailing soils and acreage for your review. I look forward to working with Tobin Henrietta Solar LLC, GreenSpark Solar, and the Town of Henrietta in support of this project.

Sincerely,
Bruce Howlett

12/12/23 
THS.

East River Rd, Henrietta, NY

<https://app.regrid.com/us/ny/monroe/henrietta/272967>

Regrid

By Loveland Technologies · Dec 07, 2023



In: 14586, Census Tract 132.06, Henrietta, Monroe County, New York

Lat/Long: 43.01939, -77.70362

Parcel Data Fields

Parcel ID:	201.01-1-42.1	Mailing Address	1112
Owner Name:	H G & H Land Company, Inc.	Street Number:	East River
Parcel Address:	East River Rd	Mailing Address	East River
Parcel Address	West Henrietta	Street Name:	Rd
City:		Mailing Address	Rd
Parcel Address	14586	Street Type:	Avon
Zip Code:		Mailing Address	Avon
First Alternative	26320020101000010421000000	City:	
Parcel ID:		Mailing Address	NY
Second	263200	State:	
Alternative Parcel		Mailing Address	14414-9506
ID:		ZIP Code:	
Parcel Use Code:	105	Parcel Address	East River
Parcel Use	Vac farmland	Street Name:	Rd
Description:		Parcel Address	Rd
Regrid Calculated	0	Street Type:	county
Building Footprint		Primary Address	county
Square Feet:		Source:	
Regrid Calculated	0	Legal Description:	T Lot 34 6th R Phelps Go Filed 11-5-21 Liber 364 Pg 11 East River Subd. Lot # 2
Building Count:		Book:	364
Cropland Data	[[[24, 44.0], [5, 17.3], [141, 16.5], [1, 14.1],	Page:	11
Layer Raw	[36, 2.4], [190, 2.0], [37, 1.6], [122, 0.8],	Latitude:	43.019390
Values:	[121, 0.4], [12, 0.4], [176, 0.4]]	Longitude:	-77.703622
Cropland Data	Winter Wheat	Census 2020 Tract:	36055013206
Layer Majority		Census 2020	360550132063022
Category:		Block:	
Cropland Data	44.0	Census 2020	360550132063
Layer Majority		Blockgroup:	
Percent:		County-Provided	55.78
Cropland Data	2022	Acres:	
Layer Date:		SWIS:	263200
Land Use Code:	8100.0	County SBL:	26320020101000010421000000
Activity:		Frontage Feet:	474.0
Land Use Code	Farming, tilling, plowing, harvesting, or	Depth Feet:	1950.0
Description:	related	Sewer Type:	None
Activity:		Water Supply	Comm/public
Land Use Code:	9100.0	Type:	
Function:			

Land Use Code Description: Crop production
Function:
Land Use Code: 3000.0
Site:
Land Use Code Description: Developed site with crops, grazing, forestry, etc.
FEMA Flood Zone: X
FEMA Flood Zone Subtype: AREA OF MINIMAL FLOOD HAZARD
FEMA Flood Zone Raw Data: [{"zone":"X","subtype":"AREA OF MINIMAL FLOOD HAZARD","percent":100}]
FEMA Flood Zone Data Date: 2023-10-17
Census Provided Unified School District: Rush-Henrietta Central School District
Parcel Value Type: TOTAL ASSESSED
Improvement Value: 0.0
Land Value: 313100.0
Total Parcel Value: 313100.0
Tax Year: 2022
Mailing Address: 1112 East River Rd

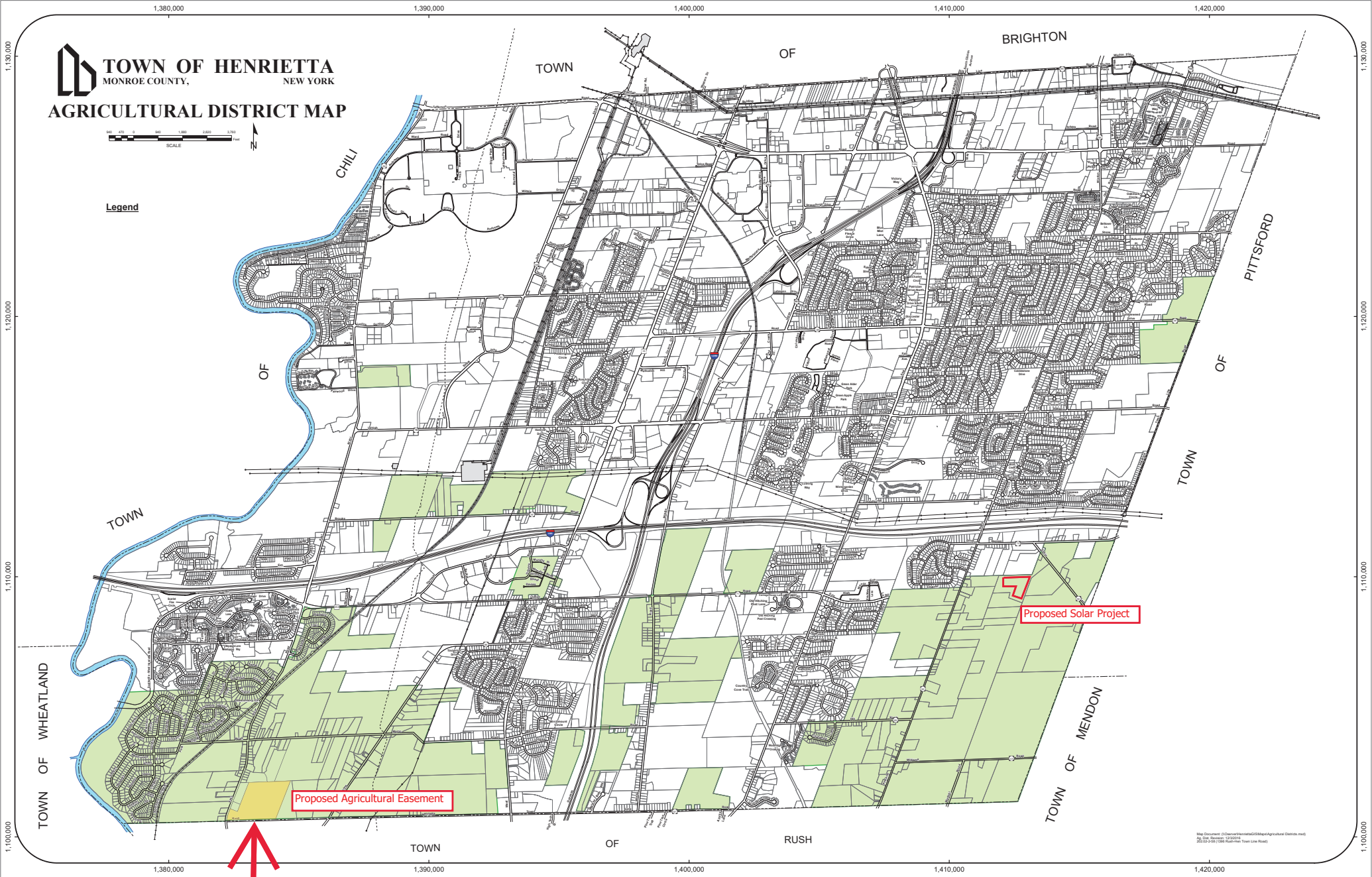
Roll Section: Taxable
Neighborhood Code: 32999
School District Code: 265001
School District Name: Rush Henrietta Cent
Calculated Acres: 55.51838
Calculated Parcel Sq Ft: 2418431
Federal Qualified Opportunity Zone: No
LL_UUID: ed2d0b19-aa31-4512-9943-b13d63e06b43

TOWN OF HENRIETTA
MONROE COUNTY, NEW YORK

AGRICULTURAL DISTRICT MAP



Legend



Proposed Agricultural Easement

Proposed Solar Project

Map Document: C:\Users\henrietta\GIS\Map\Agricultural Districts.mxd
2012-03-09 10:00:00 AM (Town Line Year)

TOBIN ROAD SOLAR

3466.08 KWDC / 3000.00 KWAC PV PLANT

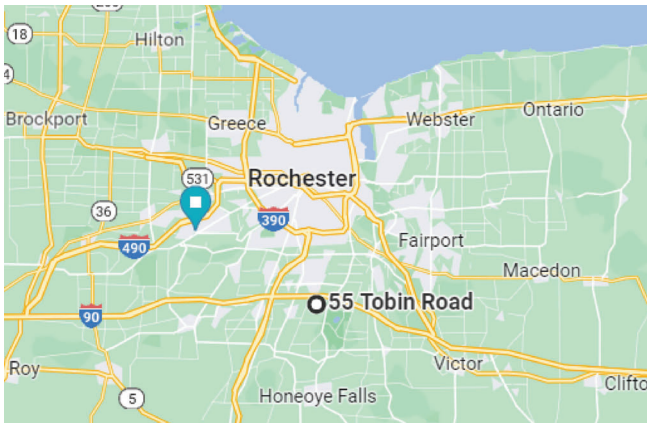
55 TOBIN ROAD, HENRIETTA, NY 14467

SITE MAP



SCALE: 1" = 250'

VICINITY MAP



SCALE: NTS

PROJECT OWNER

HEINTZ
55 TOBIN ROAD, HENRIETTA, NY 14467

EPC

SUSTAINABLE ENERGY DEVELOPMENTS
DBA GREENSPARK SOLAR
318 TIMOTHY LN, ONTARIO, NY 14519

SYSTEM SUMMARY:

TOTAL DC SYSTEM SIZE 3466.08 KWDC
TOTAL AC SYSTEM SIZE 3000.00 KWAC
MOUNTING SINGLE AXIS TRACKER
SYSTEM TILT +/- 52°
SYSTEM AZIMUTH 90° / 270°

PV MODULE HANWHA Q-CELL, Q.PEAK DUO XL-G11.3/BFG
PV MODULE POWER 580 W
PV MODULE QUANTITY 5976

INVERTER SUNGROW
INVERTER POWER 125 KW
INVERTER QUANTITY 24

DESIGN CRITERIA

CODE REFERENCE NEC 2017
BUILDING AUTHORITY HENRIETTA
ELECTRICAL UTILITY COMPANY RG&E
WIND LOAD (ASCE 7-16) 109 MPH
GROUND SNOW LOAD (ASCE 7-16) 40 PSF
EXPOSURE CATEGORY B
HIGH TEMP (ASHRAE 2% HIGH) 31°C
LOW TEMP (ASHRAE EXTREME LOW) -20°C

DRAWING INDEX

GENERAL
G000 TITLE SHEET
G100 OVERALL SITE-PLAN

ELECTRICAL
E000 ELECTRICAL NOTES
E100 THREE LINE DIAGRAM
E101 THREE LINE DIAGRAM

NO.	REV	DESCRIPTION	DATE	BY
1		ISSUE FOR PERMITS	09/10/23	CP
2		PERMITS CHANGE & BLUE PRINTS	09/29/23	CP
3		ISSUE FOR PERMITS	09/29/23	CP
4		ISSUE FOR PERMITS	09/10/23	CP
5		ISSUE FOR PERMITS	09/10/23	CP
6		ISSUE FOR PERMITS	09/10/23	CP

PROJECT	TOBIN ROAD SOLAR
ADDRESS	55 TOBIN ROAD, HENRIETTA, NY 14467
SHEET TITLE	TITLE SHEET

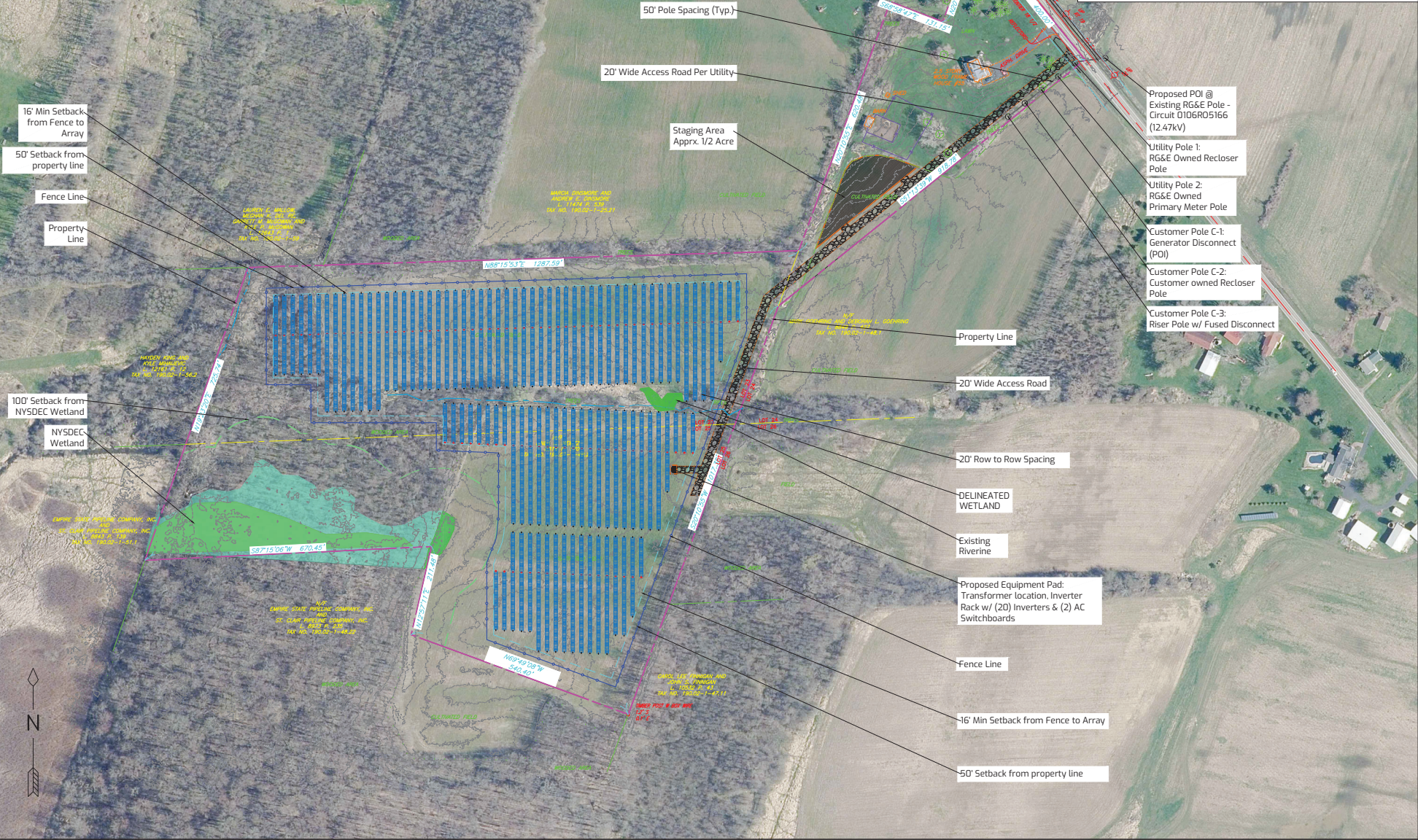
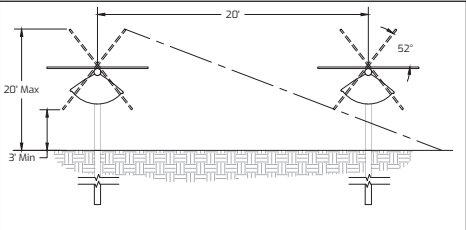
DATE	12/14/23
SCALE	NONE

NOT FOR CONSTRUCTION



G000

KEY:
 PROPERTY LINE.....
 FENCE LINE.....
 16' FENCE SETBACK.....



16' Min Setback from Fence to Array
 50' Setback from property line
 Fence Line
 Property Line

100' Setback from NYSDEC Wetland
 NYSDEC Wetland

50' Pole Spacing (Typ.)
 20' Wide Access Road Per Utility
 Staging Area
 Approx. 1/2 Acre

Proposed POI @ Existing RG&E Pole - Circuit 0106R05166 (12.47kV)
 Utility Pole 1: RG&E Owned Recloser Pole
 Utility Pole 2: RG&E Owned Primary Meter Pole
 Customer Pole C-1: Generator Disconnect (POI)
 Customer Pole C-2: Customer owned Recloser Pole
 Customer Pole C-3: Riser Pole w/ Fused Disconnect

Property Line
 20' Wide Access Road
 20' Row to Row Spacing
 DELINEATED WETLAND
 Existing Riverine
 Proposed Equipment Pad: Transformer location, Inverter Rack w/ (20) Inverters & (2) AC Switchboards
 Fence Line
 16' Min Setback from Fence to Array
 50' Setback from property line

REV	DESCRIPTION	DATE	BY
1	POLE LINE UP CHANGE	09/10/23	OP
2	POLE LINE UP CHANGE	09/20/23	OP
3	POLE LINE UP CHANGE	09/20/23	OP
4	POLE LINE UP CHANGE	09/20/23	OP
5	POLE LINE UP CHANGE	09/20/23	OP
6	POLE LINE UP CHANGE	09/20/23	OP
7	POLE LINE UP CHANGE	09/20/23	OP

PROJECT:	TOBIN ROAD SOLAR
ADDRESS:	55 TOBIN ROAD, HENRIETTA NY 14457
SUBTITLE:	SITE PLAN
DRAWING NO.:	G100

NOT FOR CONSTRUCTION

GREENSPARK

A. SAFETY NOTES

- A.1 DC VOLTAGE FROM THE PV MODULES IS ALWAYS PRESENT AT THE DC TERMINALS DURING DAYLIGHT HOURS.
- A.2 SUBCONTRACTORS SHALL PERFORM ALL WORK IN A SAFE AND RESPONSIBLE MANNER.
- A.3 LOCK-OUT TAG-OUT PROCEDURES SHALL BE OBSERVED DURING CONSTRUCTION, TESTING AND MAINTENANCE.
- A.4 CONTRACTORS SHALL ADHERE TO ALL RELEVANT FEDERAL, STATE AND LOCAL SAFETY REGULATIONS.
- A.5 ALL CONTRACTORS SHALL TRAIN ON-SITE EMPLOYEES ON THE SITE SAFETY AND ESTABLISHED REPORTING OF NEAR-MISSES AND ACCIDENTS.
- A.6 ALL CONTRACTORS SHALL PROVIDE AND UTILIZE THE CORRECT PERSONAL PROTECTION EQUIPMENT FOR THEIR PERSONNEL.

B. GENERAL NOTES

- B.1 THE GENERAL NOTES APPLY TO ALL DRAWINGS UNDER THE CONTRACT. REFER TO INDIVIDUAL DRAWINGS FOR ADDITIONAL NOTES
- B.2 ALL WORK SHALL BE INSTALLED IN A NEAT AND PROFESSIONAL MANNER.
- B.3 ALL EQUIPMENT USED IS TO BE APPROVED BY A NATIONALLY RECOGNIZED TESTING LABORATORY (NRTL) AND LABELLED FOR ITS INTENDED PURPOSE.
- B.4 ALL OUTDOOR ENCLOSURES ARE TO BE NEMA 3R RATED OR BETTER.
- B.5 TORQUE ALL MECHANICAL CONNECTIONS TO EQUIPMENT MANUFACTURER'S SPECIFICATIONS.
- B.6 METAL SHAVINGS RESULTING FROM SITE WORK MUST BE CLEANED FROM ENCLOSURES.
- B.7 ROOF PENETRATIONS SHALL BE COMPLETED AND SEALED PER MANUFACTURER'S SPECIFICATION AND ANY APPLICABLE CODE.
- B.8 IF OBSTRUCTIONS OR EQUIPMENT IS NOT WHERE DRAWINGS INDICATE, CONTACT THE DESIGNER BEFORE MAKING ADJUSTMENTS.
- B.9 ELECTRICAL INSTALLATION METHODS SHALL BE APPROVED BY THE ENGINEER AND/OR OWNER'S REPRESENTATIVE, USING A 'GOLDEN ROW' PROCESS OF VERIFICATION ON-SITE.

C. GROUNDING

- C.1 ALL METAL NON-CURRENT CARRYING PARTS MUST BE ELECTRICALLY BONDED TO THE GROUNDING SYSTEM PER NEC.
- C.2 SELF TAPPING SCREWS THAT ARE THREAD-CUTTING, SUCH AS SHEET METAL SCREWS, CANNOT BE USED FOR BONDING EQUIPMENT TO GROUND, PER NEC 250.8.
- C.3 GROUND LUGS MUST BE RATED FOR THE GIVEN CONDITIONS, BE IT OUTDOORS OR UNDERGROUND.
- C.4 ALL GROUNDING ELECTRODE CONDUCTORS SHALL BE INSTALLED IN A CONTINUOUS LENGTH EXCEPT WHERE SPLICED BY AN IRREVERSIBLE MECHANICAL CONNECTOR OR EXOTHERMIC WELD.
- C.5 GROUNDING JUMPERS MUST BE INSTALLED BETWEEN EACH ARRAY ROW AND MODULE-TO-MODULE UNLESS OTHERWISE NOTED IN MANUFACTURER SPECIFICATIONS.

D. WIRING AND WIRING METHODS:

- D.1 ALL WIRING METHODS AND INSTALLATION PRACTICES MUST CONFORM TO THE RELEVANT NEC, LOCAL AND STATE CODES.
- D.2 MODULE LEAD CONNECTORS MUST BE INSTALLED SUCH THAT THEY ARE PROTECTED FROM EXPOSURE TO DIRECT SUNLIGHT OR RAIN. THEY MUST NOT BE INSTALLED AT MODULE GAPS OR IN DIRECT CONTACT WITH THE MODULE BACKSHEET.
- D.3 PV CONNECTORS SHALL MATCH IN BRAND MAKE AND MODEL TO THE MODULE MANUFACTURER. CROSS MATING OF DIFFERENT BRANDS WILL NOT BE ALLOWED.
- D.4 MODULE WIRING SHALL BE LOCATED AND SECURED UNDER THE ARRAY USING SUITABLE WIRING CLIPS.
- D.5 PROTECT WIRE FROM SHARP EDGES WITH UV RATED SPIRAL WRAP, EDGE-GUARD OR SPLIT LOOM.
- D.6 ALL FREE AIR CABLES, SUCH AS PV MODULE LEADS, MUST BE SECURED WITHIN 12" OF CONNECTION POINTS AND EVERY 24" THEREAFTER.
- D.7 ZIP TIES ARE INTENDED FOR ORGANIZING AND BUNDLING WIRES, NOT AS PERMANENT SUPPORT. SUN-BUNDLERS OR APPROVED ALTERNATIVES CAN BE USED TO SUPPORT AND SECURE CONDUCTORS.
- D.8 PV WIRES SHOULD BE LABELED ON BOTH ENDS OF THE CONDUCTORS WITH SPECIFIC INVERTER AND STRING NUMBERS. USE SHRINK WRAPPING OR OTHER APPROVED METHODS.
- D.9 WIRE COLOR SPECS
BLACK (-) AND RED (+) FOR DC WIRES
BROWN, ORANGE, YELLOW FOR 3-PHASE 480V AND 600V
BLACK, RED, BLUE FOR 3-PHASE 208V
- D.10 WIRE SPLICING IS TO BE AVOIDED WHEREVER POSSIBLE. IF SPLICING IS NECESSARY, IT SHALL BE MADE IN AN ENCLOSURE, OR LOCATION APPROVED BY THE ENGINEER.
- D.11 TORQUE ALL ELECTRICAL TERMINATIONS PER MANUFACTURER'S SPECIFICATIONS, AND MARK THE POINT INDICATING THE FINAL TORQUED LOCATION.
- D.12 USE OF ALUMINUM CONDUCTORS IS ONLY ALLOWED AT TERMINALS ALLOWING AL CONNECTIONS, OR TO BE MADE WITH OTHER APPROVED METHODS.
- D.13 ALL AL CONNECTIONS MUST USE OXIDE-INHIBITING GREASE, OR DE-OX.
- D.14 ALL LUGS PROCURED MUST BE DUAL RATED FOR AL/CU.
- D.15 ALL CRIMPS ARE TO BE PERFORMED PER MANUFACTURER'S INSTRUCTIONS. ALL CRIMPING TOOLS ARE TO BE APPROVED BY THE ENGINEER, AND PHOTO DOCUMENTATION OF THE CORRECT CRIMPING METHOD PROVIDED.
- D.16 FOR USE WITH BIFACIAL MODULES: MODULE LEAD AND SOURCE CIRCUIT WIRING WILL BE MANAGED SO AS TO REDUCE SHADING TO THE BACK-SIDE OF MODULES.

E. CIVIL CONSTRUCTION

- E.1 ALL BACKFILLING IS TO BE DONE WITH MAXIMUM 6' LIFTS OR ACCORDING TO THE CIVIL ENGINEER'S SITE SPECIFIC DIRECTIVES.
- E.2 THE USE OF NATIVE MATERIALS FOR BACKFILL IS ALLOWED IF FOUND TO BE SUITABLE FOR COMPACTION AND FREE OF ROCKS, ORGANIC MATERIAL, AND DEBRIS.
- E.3 RETURN TRENCHES, RUTS AND OTHER SOIL DISTURBANCES TO A STABILIZED CONDITION AND SIMILAR TO ORIGINAL STATE.

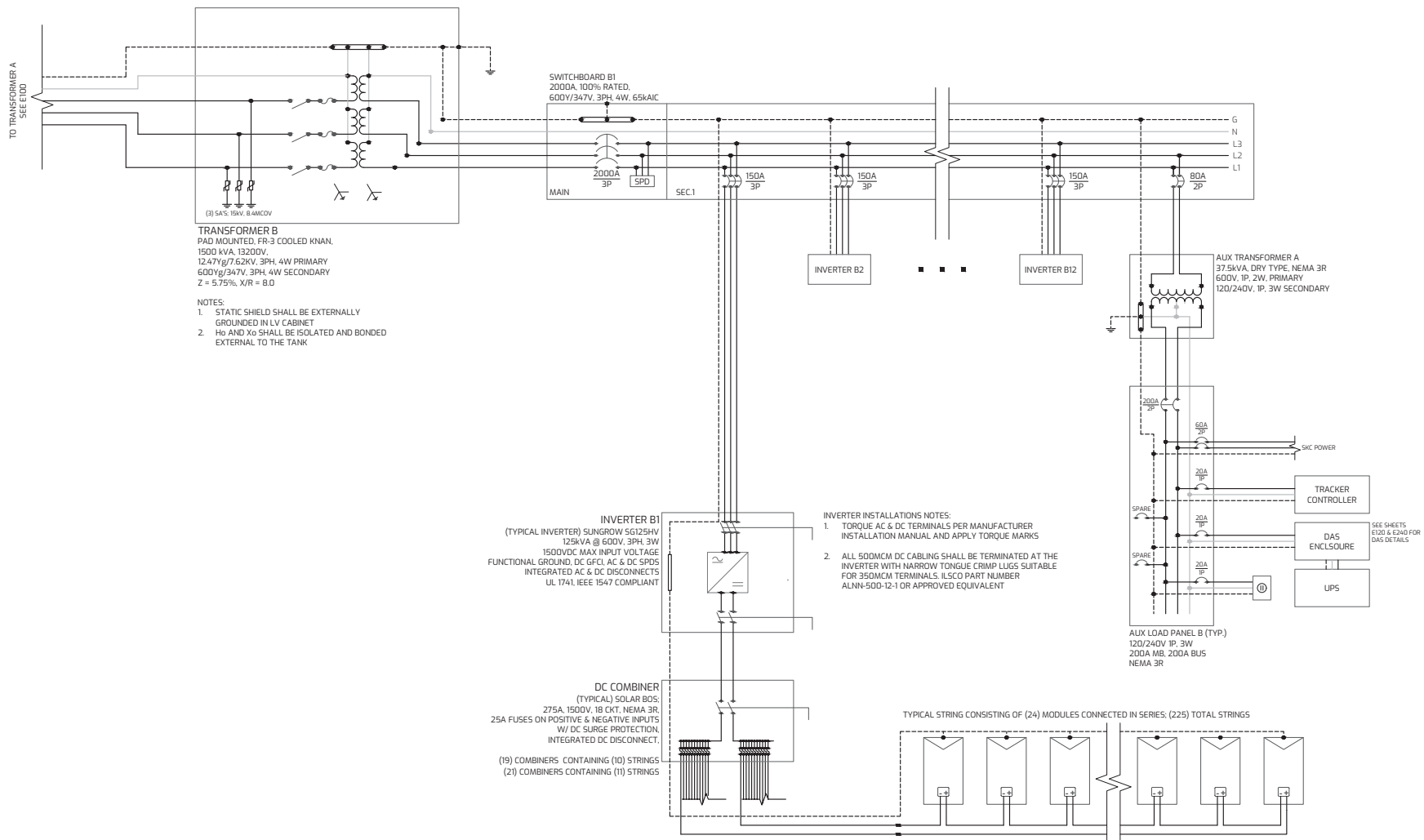
F. CONDUITS AND RACEWAYS

- F.1 CONDUIT EXPANSION JOINTS ARE NEEDED FOR ALL ABOVE-GROUND CONDUITS AS PER NEC 300.7. CONDUIT EXPANSION JOINTS ARE NEEDED WHERE ROOF EXPANSION JOINTS ARE LOCATED.
- F.2 CONDUITS LEAVING THE GROUND AND INTO AN ENCLOSURE REQUIRE EXPANSION JOINTS FOR FROST HEAVE.
- F.3 ALL ABOVE GROUND PVC CONDUIT MUST BE SCHEDULE 80. ALL BELOW GROUND PVC CONDUIT PASSING UNDER ROADWAYS AND PARKING AREAS MUST BE SCHEDULE 80. OTHERWISE, SCHEDULE 40 IS ALLOWED.
- F.4 CONDUIT STUB-UPS MUST USE RMC OR A PVC SLEEVE TO PROTECT CONDUIT FROM DAMAGE.
- F.5 CONDUITS ARE TO BE APPROPRIATELY SEALED WHEN ENTERING A BUILDING AS PER NEC 300.7.
- F.6 FOR ALL CONDUITS ENTERING ENCLOSURE BOTTOMS, USE SEALING LOCK-NUTS LISTED AS WEATHERPROOF. FOR ALL CONDUITS ENTERING ENCLOSURE SIDES, USE MYERS-TYPE HUBS AND INSTALL AT THE LOWERS PRACTICAL LOCATION ON THE ENCLOSURE.
- F.7 ALL CONDUIT ENTERING INVERTERS AND DC COMBINERS SHALL BE SEALED WITH UL LISTED EXPANDING FOAM, POLYWATER SEAL, OR APPROVED ALTERNATIVE. PUTTY DUCT SEALANT IS NOT ACCEPTABLE.
- F.8 CONDUITS LONGER THAN 200' WITH NEGATIVE SLOPE TOWARD ELECTRICAL EQUIPMENT MUST HAVE A PULL-BOX OR VAULT ADJACENT TO THE ENTRY POINT OF THE EQUIPMENT TO ALLOW FOR POTENTIAL WATER EGRESS.
- F.9 HAND-HOLES, PULL BOXES, OR CONDUIT BODIES SHALL BE INSTALLED WHEN THE RACEWAY HAS MORE THAN 360 DEGREES OF BENDS, OR AS NECESSARY NOT TO EXCEED MANUFACTURER'S MAXIMUM CABLE PULLING TENSION, WHETHER OR NOT SHOWN ON DRAWINGS.
- F.10 ALL EMT MUST USE LISTED AND APPROVED RAIN TIGHT FITTINGS WHEN INSTALLED OUTDOORS OR IN WET LOCATIONS.
- F.11 WHEN TRANSITIONING FROM FREE AIR TO CONDUIT, UTILIZE CORD GRIPS TO SEAL OFF THE CONDUIT END.
- F.12 ALL CONDUIT SIZES PROVIDED ARE MINIMUM AS REQUIRED BY RELEVANT ELECTRIC CODES. CONTRACTORS MAY UPSIZE CONDUITS AS NEEDED FOR EASIER WIRE PULLING, IF APPROVED BY THE ENGINEER.

G. TESTING

- G.1 POLARITY TESTING MUST BE PERFORMED AT ALL PV SOURCE CIRCUITS AND PV OUTPUT CIRCUITS.
- G.2 OPEN CIRCUIT VOLTAGE TESTING MUST BE PERFORMED AT ALL PV SOURCE CIRCUITS TO ENSURE MODULES AND CONNECTIONS ARE EFFECTIVE.
- G.3 INSULATION RESISTANCE TESTING MUST BE PERFORMED ON ALL DC AND AC LOW VOLTAGE CIRCUITS.
- G.4 HI-POT TESTING MUST BE PERFORMED ON ALL MEDIUM VOLTAGE CIRCUITS.
- G.5 NON-CURRENT CARRYING METAL PARTS MUST BE CHECKED FOR CONNECTION TO GROUND.
- G.6 GROUND RESISTANCE TESTING TO BE PERFORMED PER NEC AND NOT TO EXCEED 25 OHMS.
- G.7 ALL TESTING MUST BE RECORDED AND RESULTS REVIEWED BY THE ENGINEER.
- G.8 ALL TESTING TO BE PERFORMED PER COMMISSIONING TEST EXHIBIT K PROVIDED BY THE OWNER.

DATE	09/10/23	BY	
DESCRIPTION	REVISION 1: EXCLUDE UP-DAMAGE		
REV	2	DATE	12/14/23
DESCRIPTION	REVISION 2: REMOVAL OF MODULES FROM STRAIN RANK		
REV	3	DATE	09/20/23
DESCRIPTION	REVISION 3: REVISIONS TO DRAWING 1		
REV	4	DATE	09/18/23
DESCRIPTION	REVISION 4: REVISIONS TO DRAWING 1		
REV	5	DATE	09/18/23
DESCRIPTION	REVISION 5: REVISIONS TO DRAWING 1		
REV	6	DATE	09/18/23
DESCRIPTION	REVISION 6: REVISIONS TO DRAWING 1		
REV	7	DATE	09/18/23
DESCRIPTION	REVISION 7: REVISIONS TO DRAWING 1		
REV	8	DATE	09/18/23
DESCRIPTION	REVISION 8: REVISIONS TO DRAWING 1		
REV	9	DATE	09/18/23
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DESCRIPTION	REVISION 10: REVISIONS TO DRAWING 1		
REV	11	DATE	09/18/23
DESCRIPTION	REVISION 11: REVISIONS TO DRAWING 1		
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REV	45	DATE	09/18/23
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DESCRIPTION	REVISION 47: REVISIONS TO DRAWING 1		
REV	48	DATE	09/18/23
DESCRIPTION	REVISION 48: REVISIONS TO DRAWING 1		
REV	49	DATE	09/18/23
DESCRIPTION	REVISION 49: REVISIONS TO DRAWING 1		
REV	50	DATE	09/18/23
DESCRIPTION	REVISION 50: REVISIONS TO DRAWING 1		
REV	51	DATE	09/18/23
DESCRIPTION	REVISION 51: REVISIONS TO DRAWING 1		
REV	52	DATE	09/18/23
DESCRIPTION	REVISION 52: REVISIONS TO DRAWING 1		
REV	53	DATE	09/18/23
DESCRIPTION	REVISION 53: REVISIONS TO DRAWING 1		
REV	54	DATE	09/18/23
DESCRIPTION	REVISION 54: REVISIONS TO DRAWING 1		
REV	55	DATE	09/18/23
DESCRIPTION	REVISION 55: REVISIONS TO DRAWING 1		
REV	56	DATE	09/18/23
DESCRIPTION	REVISION 56: REVISIONS TO DRAWING 1		
REV	57	DATE	09/18/23
DESCRIPTION	REVISION 57: REVISIONS TO DRAWING 1		
REV	58	DATE	09/18/23
DESCRIPTION	REVISION 58: REVISIONS TO DRAWING 1		
REV	59	DATE	09/18/23
DESCRIPTION	REVISION 59: REVISIONS TO DRAWING 1		
REV	60	DATE	09/18/23
DESCRIPTION	REVISION 60: REVISIONS TO DRAWING 1		
REV	61	DATE	09/18/23
DESCRIPTION	REVISION 61: REVISIONS TO DRAWING 1		
REV	62	DATE	09/18/23
DESCRIPTION	REVISION 62: REVISIONS TO DRAWING 1		
REV	63	DATE	09/18/23
DESCRIPTION	REVISION 63: REVISIONS TO DRAWING 1		
REV	64	DATE	09/18/23
DESCRIPTION	REVISION 64: REVISIONS TO DRAWING 1		
REV	65	DATE	09/18/23
DESCRIPTION	REVISION 65: REVISIONS TO DRAWING 1		
REV	66	DATE	09/18/23
DESCRIPTION	REVISION 66: REVISIONS TO DRAWING 1		
REV	67	DATE	09/18/23
DESCRIPTION	REVISION 67: REVISIONS TO DRAWING 1		
REV	68	DATE	09/18/23
DESCRIPTION	REVISION 68: REVISIONS TO DRAWING 1		
REV	69	DATE	09/18/23
DESCRIPTION	REVISION 69: REVISIONS TO DRAWING 1		
REV	70	DATE	09/18/23
DESCRIPTION	REVISION 70: REVISIONS TO DRAWING 1		
REV	71	DATE	09/18/23
DESCRIPTION	REVISION 71: REVISIONS TO DRAWING 1		
REV	72	DATE	09/18/23
DESCRIPTION	REVISION 72: REVISIONS TO DRAWING 1		
REV	73	DATE	09/18/23
DESCRIPTION	REVISION 73: REVISIONS TO DRAWING 1		
REV	74	DATE	09/18/23
DESCRIPTION	REVISION 74: REVISIONS TO DRAWING 1		
REV	75	DATE	09/18/23
DESCRIPTION	REVISION 75: REVISIONS TO DRAWING 1		
REV	76	DATE	09/18/23
DESCRIPTION	REVISION 76: REVISIONS TO DRAWING 1		
REV	77	DATE	09/18/23
DESCRIPTION	REVISION 77: REVISIONS TO DRAWING 1		
REV	78	DATE	09/18/23
DESCRIPTION	REVISION 78: REVISIONS TO DRAWING 1		
REV	79	DATE	09/18/23
DESCRIPTION	REVISION 79: REVISIONS TO DRAWING 1		
REV	80	DATE	09/18/23
DESCRIPTION	REVISION 80: REVISIONS TO DRAWING 1		
REV	81	DATE	09/18/23
DESCRIPTION	REVISION 81: REVISIONS TO DRAWING 1		
REV	82	DATE	09/18/23
DESCRIPTION	REVISION 82: REVISIONS TO DRAWING 1		
REV	83	DATE	09/18/23
DESCRIPTION	REVISION 83: REVISIONS TO DRAWING 1		
REV	84	DATE	09/18/23
DESCRIPTION	REVISION 84: REVISIONS TO DRAWING 1		
REV	85	DATE	09/18/23
DESCRIPTION	REVISION 85: REVISIONS TO DRAWING 1		
REV	86	DATE	09/18/23
DESCRIPTION	REVISION 86: REVISIONS TO DRAWING 1		
REV	87	DATE	09/18/23
DESCRIPTION	REVISION 87: REVISIONS TO DRAWING 1		
REV	88	DATE	09/18/23
DESCRIPTION	REVISION 88: REVISIONS TO DRAWING 1		
REV	89	DATE	09/18/23
DESCRIPTION	REVISION 89: REVISIONS TO DRAWING 1		
REV	90	DATE	09/18/23
DESCRIPTION	REVISION 90: REVISIONS TO DRAWING 1		
REV	91	DATE	09/18/23
DESCRIPTION	REVISION 91: REVISIONS TO DRAWING 1		
REV	92	DATE	09/18/23
DESCRIPTION	REVISION 92: REVISIONS TO DRAWING 1		
REV	93	DATE	09/18/23
DESCRIPTION	REVISION 93: REVISIONS TO DRAWING 1		
REV	94	DATE	09/18/23
DESCRIPTION	REVISION 94: REVISIONS TO DRAWING 1		
REV	95	DATE	09/18/23
DESCRIPTION	REVISION 95: REVISIONS TO DRAWING 1		
REV	96	DATE	09/18/23
DESCRIPTION	REVISION 96: REVISIONS TO DRAWING 1		
REV	97	DATE	09/18/23
DESCRIPTION	REVISION 97: REVISIONS TO DRAWING 1		
REV	98	DATE	09/18/23
DESCRIPTION	REVISION 98: REVISIONS TO DRAWING 1		
REV	99	DATE	09/18/23
DESCRIPTION	REVISION 99: REVISIONS TO DRAWING 1		
REV	100	DATE	09/18/23
DESCRIPTION	REVISION 100: REVISIONS TO DRAWING 1		
REV	101	DATE	09/18/23
DESCRIPTION	REVISION 101: REVISIONS TO DRAWING 1		
REV	102	DATE	09/18/23
DESCRIPTION	REVISION 102: REVISIONS TO DRAWING 1		
REV	103	DATE	09/18/23
DESCRIPTION	REVISION 103: REVISIONS TO DRAWING 1		
REV	104	DATE	09/18/23
DESCRIPTION	REVISION 104: REVISIONS TO DRAWING 1		
REV	105	DATE	09/18/23
DESCRIPTION	REVISION 105: REVISIONS TO DRAWING 1		
REV	106	DATE	09/18/23
DESCRIPTION	REVISION 106: REVISIONS TO DRAWING 1		
REV	107	DATE	09/18/23
DESCRIPTION	REVISION 107: REVISIONS TO DRAWING 1		
REV	108	DATE	09/18/23
DESCRIPTION	REVISION 108: REVISIONS TO DRAWING 1		
REV	109	DATE	09/18/23
DESCRIPTION	REVISION 109: REVISIONS TO DRAWING 1		
REV	110	DATE	09/18/23
DESCRIPTION	REVISION 110: REVISIONS TO DRAWING 1		
REV	111	DATE	09/18/23
DESCRIPTION	REVISION 111: REVISIONS TO DRAWING 1		
REV	112	DATE	09/18/23
DESCRIPTION	REVISION 112: REVISIONS TO DRAWING 1		
REV	113	DATE	09/18/23
DESCRIPTION	REVISION 113: REVISIONS TO DRAWING 1		
REV	114	DATE	09/18/23
DESCRIPTION	REVISION 114: REVISIONS TO DRAWING 1		
REV	115	DATE	09/18/23
DESCRIPTION	REVISION 115: REVISIONS TO DRAWING 1		
REV	116	DATE	09/18/23
DESCRIPTION	REVISION 116: REVISIONS TO DRAWING 1		
REV	117	DATE	



SYSTEM SUMMARY:
(5976) HANWHA Q-CELL, Q.PEAK DUO XL-G11.3/BFG, 580W MODULES; 3466.080 kWDC TOTAL
(24) SUNGROW INVERTERS; 3.000 kWAC TOTAL

REV	DATE	DESCRIPTION
1	09/10/23	ISSUE FOR PERMITS
2	09/10/23	ISSUE FOR PERMITS
3	09/10/23	ISSUE FOR PERMITS
4	09/10/23	ISSUE FOR PERMITS
5	09/10/23	ISSUE FOR PERMITS
6	09/10/23	ISSUE FOR PERMITS
7	09/10/23	ISSUE FOR PERMITS
8	09/10/23	ISSUE FOR PERMITS
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11	09/10/23	ISSUE FOR PERMITS
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97	09/10/23	ISSUE FOR PERMITS
98	09/10/23	ISSUE FOR PERMITS
99	09/10/23	ISSUE FOR PERMITS
100	09/10/23	ISSUE FOR PERMITS

NOT FOR CONSTRUCTION



PROJECT: TOBIN ROAD SOLAR
ADDRESS: 555 TOBIN ROAD, HENRIETTA, NY 14467

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