

- LEGEND**
- SURVEYED WATER WELL LOCATION
 - NYSDEC WATER WELL LOCATION
 - PROPOSED UNDERGROUND COLLECTION LINE
 - PROPOSED COLLECTION HDD PITS
 - PROPOSED COLLECTION TRENCH
 - PROPOSED ACCESS ROAD
 - 100-FT BUFFER OF PROPOSED ACCESS ROADS
 - 100-FT BUFFER OF PROPOSED UNDERGROUND COLLECTION LINES
 - 500-FT PROPOSED HDD BUFFER
 - PROPOSED FENCE
 - PV ARRAY
 - FACILITY SITE
 - NEW YORK AND NEW ENGLAND CARBONATE-ROCK AQUIFERS

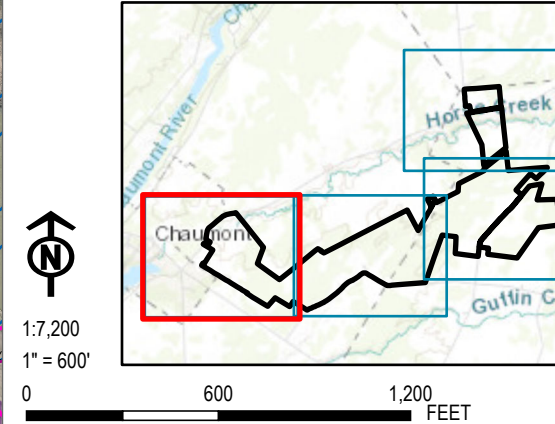
NOTES:

1. THIS FIGURE IS DESIGNED TO BE VIEWED OR PRINTED IN COLOR AT 11X17.

2. PARCEL BOUNDARIES SHOWN ON THIS FIGURE ARE DERIVED FROM PUBLICLY AVAILABLE PARCEL GIS DATA AND ARE NOT SURVEYED. THEREFORE THEY MAY NOT LINE UP WITH SURVEYED DATA AT LARGE SCALE DISPLAY (I.E. DEVELOPMENT RESTRICTION AREAS).

BASE MAP: NYSGIS "LATEST ORTHOIMAGERY" 2021 ONLINE SERVICE LAYER.

DATA SOURCES: AES,TRC, NYSGIS, JEFFERSON COUNTY RPTS, NYSDEC, USGS.



PROJECT:		RIVERSIDE SOLAR LLC TOWNS OF LYME & BROWNVILLE JEFFERSON COUNTY, NY	
TITLE:		WATER WELLS, GROUNDWATER AQUIFERS, AND RECHARGE AREAS	
DRAWN BY:	A. KAILAS	PROJ. NO.:	373222
CHECKED BY:	A. HESSLER	FIGURE 13-1 <i>Sheet 1 of 4</i>	
APPROVED BY:	S. KRANES		
DATE:	SEPTEMBER 2021		
		215 GREENFIELD PKWY, STE 102 LIVERPOOL, NY 13088	



LEGEND

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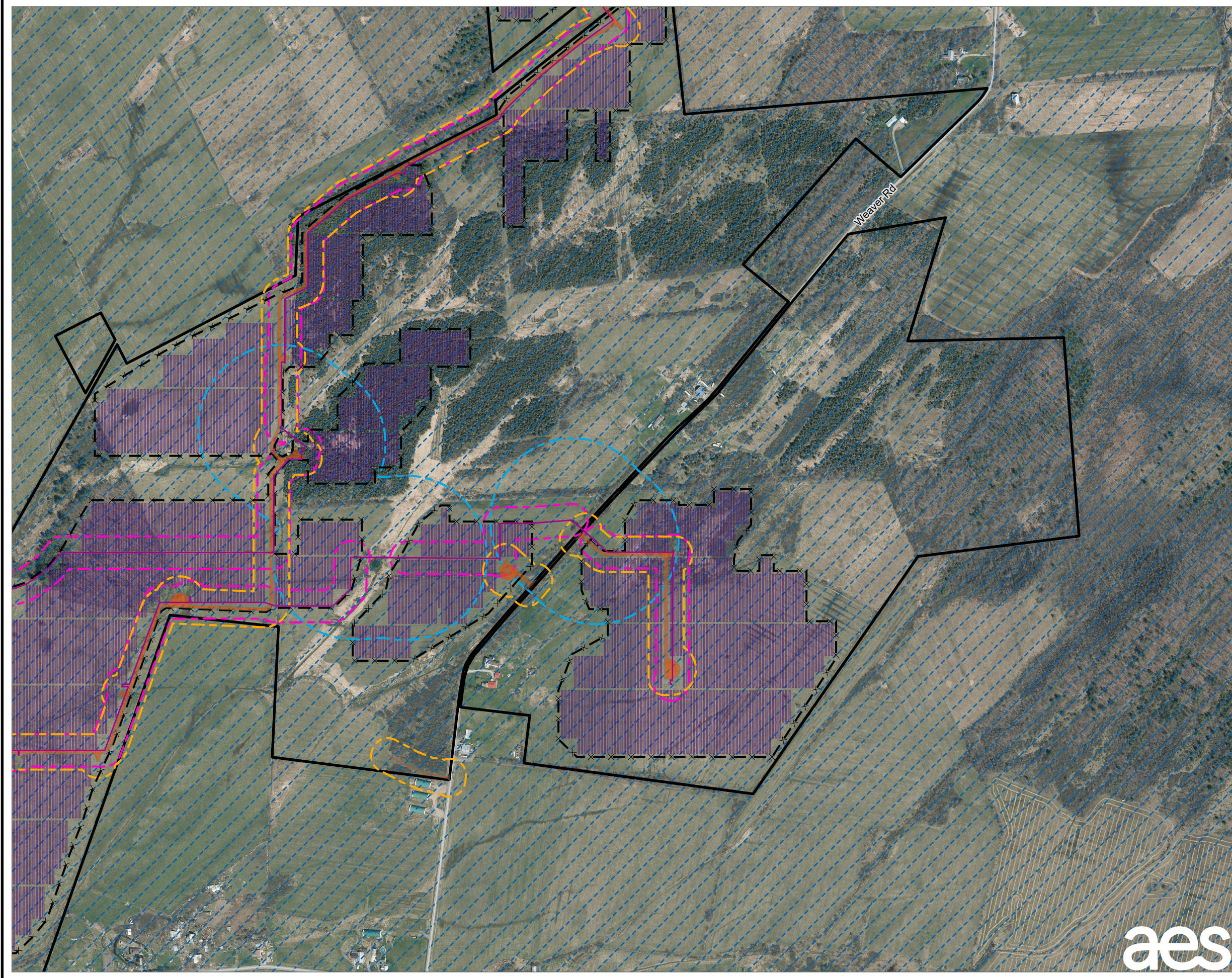
DATA SOURCES: AES,TRC, NYSGIS, JEFFERSON COUNTY RPTS, NYSDEC, USGS.

1:7,200
1" = 600'

0 600 1,200 FEET

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DRAWN BY:	A. KAILAS	PROJ. NO.:	373222
CHECKED BY:	A. HESSLER	FIGURE 13-1 Sheet 2 of 4	
APPROVED BY:	S. KRANES		
DATE:	SEPTEMBER 2021		

215 GREENFIELD PKWY, STE 102
LIVERPOOL, NY 13088



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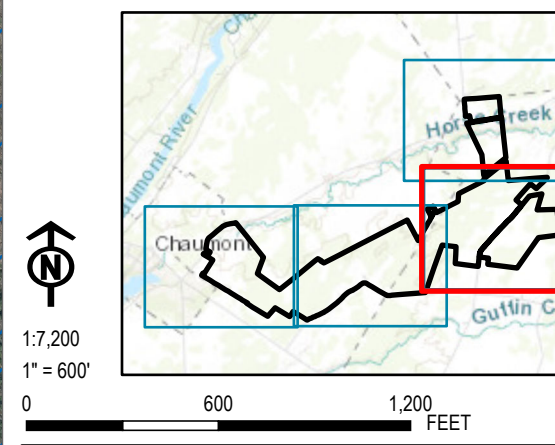
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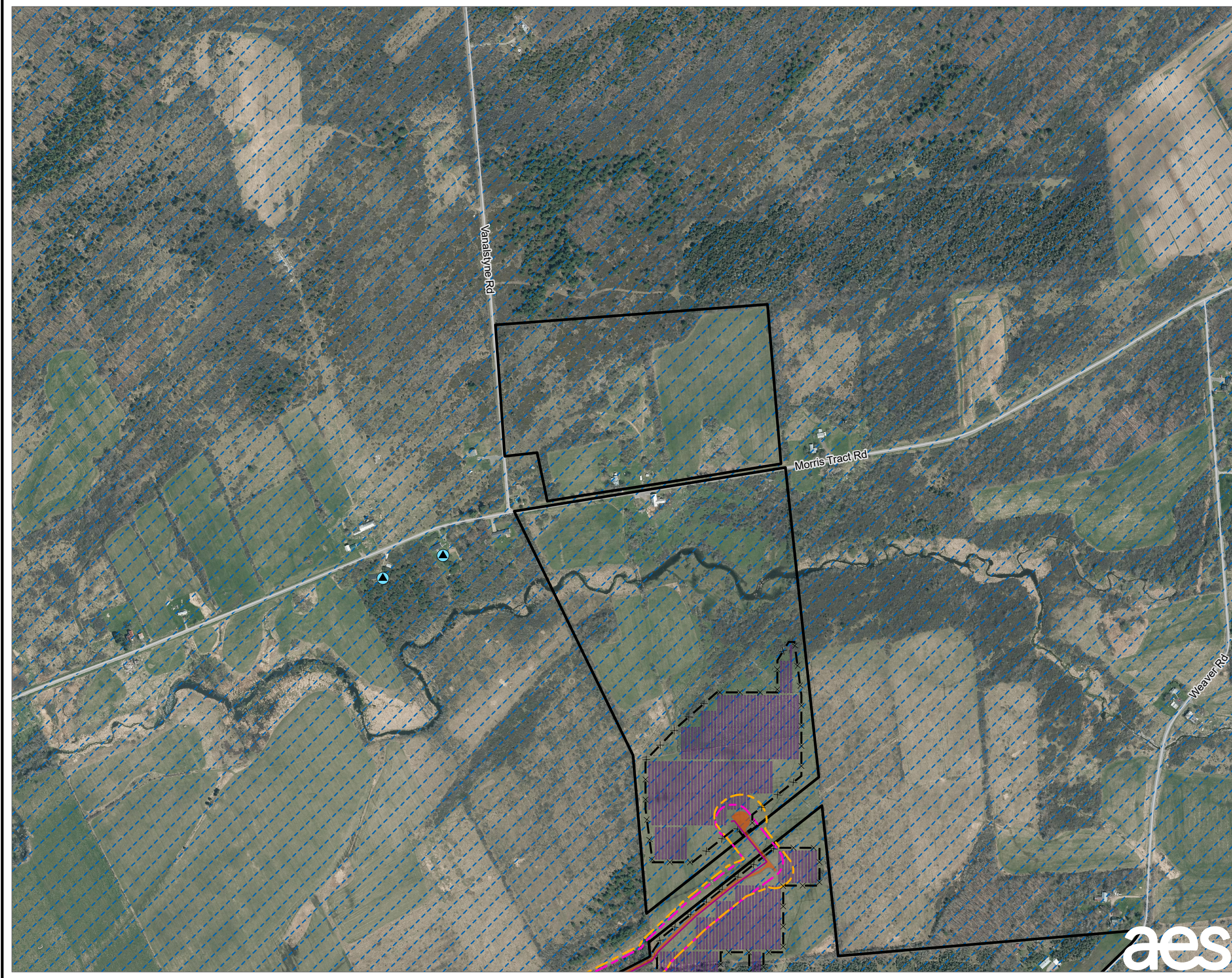
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DRAWN BY:	A. KAILAS	PROJ. NO.:	373222
CHECKED BY:	A. HESSLER	FIGURE 13-1 <i>Sheet 3 of 4</i>	
APPROVED BY:	S. KRANES		
DATE:	SEPTEMBER 2021		
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