
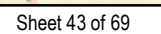
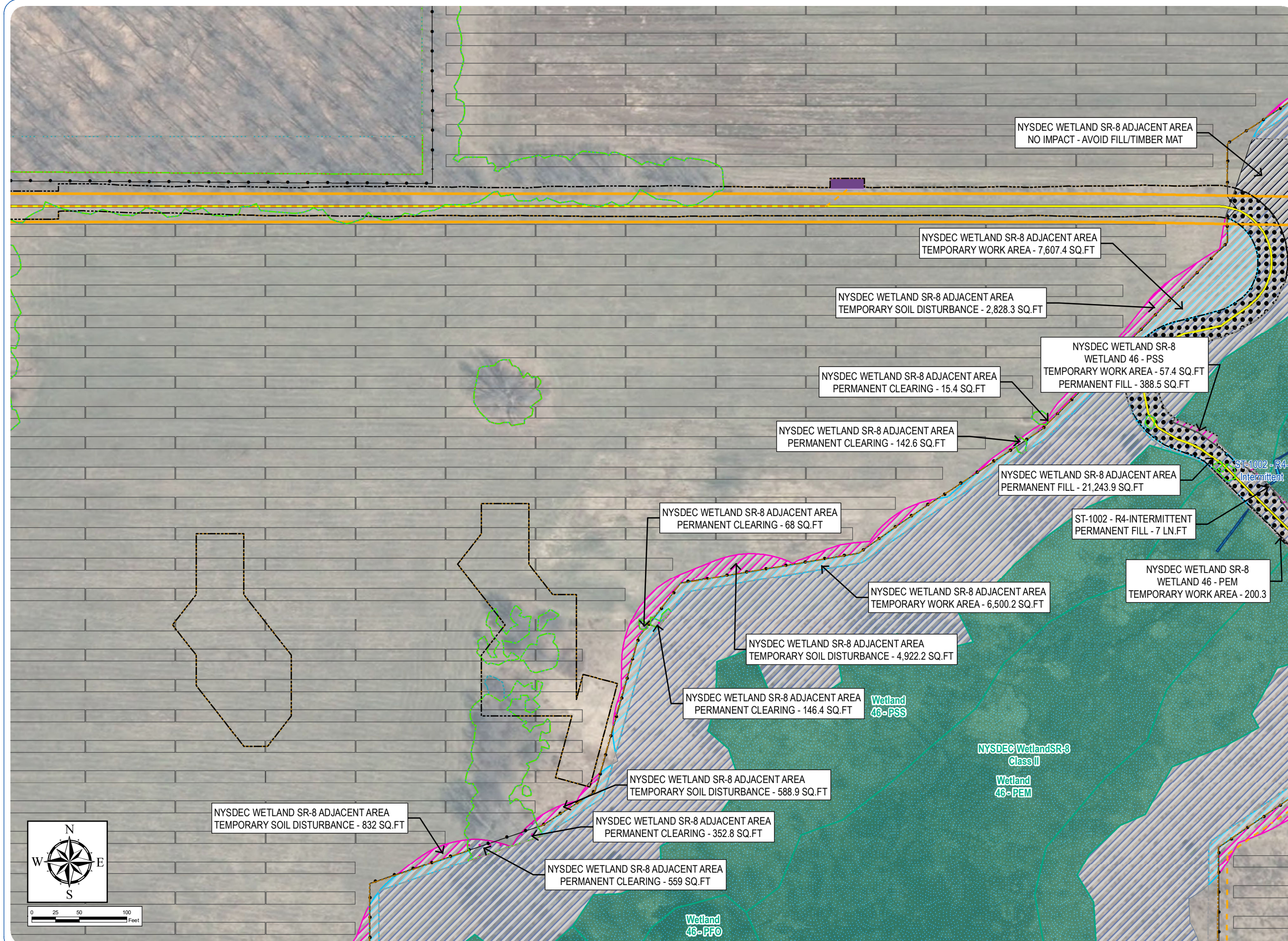


## Appendix S14-C: Wetland and Stream Impact Drawings

	Permanent NYSDEC Regulated Adjacent Area Impact - Clearing
	Permanent NYSDEC Regulated Adjacent Area Impact - Fill
	Permanent Stream Impact - Fill
	Permanent Wetland Impact - Fill
	Temporary NYSDEC Regulated Adjacent Area Impact - Work Area
	Temporary NYSDEC Regulated Adjacent Area Impact - Soil Disturbance
	Temporary Wetland Impact - Work Area
	Area of No Impact
<b>Delineated Wetlands/Streams</b>	
	Delineated Wetland w/ State & Federal Jurisdiction
	Delineated Stream w/ Federal Jurisdiction
	Regulated Adjacent Area Wetland
<b>Facility Components</b>	
	Access Road
	Overhead Collection Line
	Underground Collection Line
	Inverter
	PV Panel
	Fenceline
	Facility Site
	Limit of Disturbance - Permanent Fill
	Limit of Disturbance - Temporary Soil Disturbance
	Limit of Disturbance - Grubbing
	Limit of Disturbance - Tree Clearing
	Limit of Disturbance - Temporary Work Area



**Notes:** 1. Basemap: NYSODP "2016" orthoimagery map service. 2. This map was generated in ArcMap on January 11, 2022. 3. This is a color graphic. Reproduction in grayscale may misrepresent the data.





South Ripley Solar Project

Town of Ripley, Chautauqua County, New York

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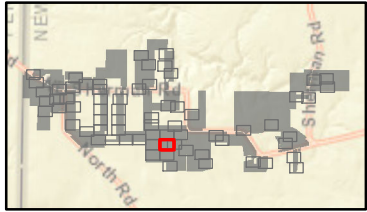
Application Supplement

Matter No. 21-00750

Appendix S14-C: Wetland and Stream Impact Drawings

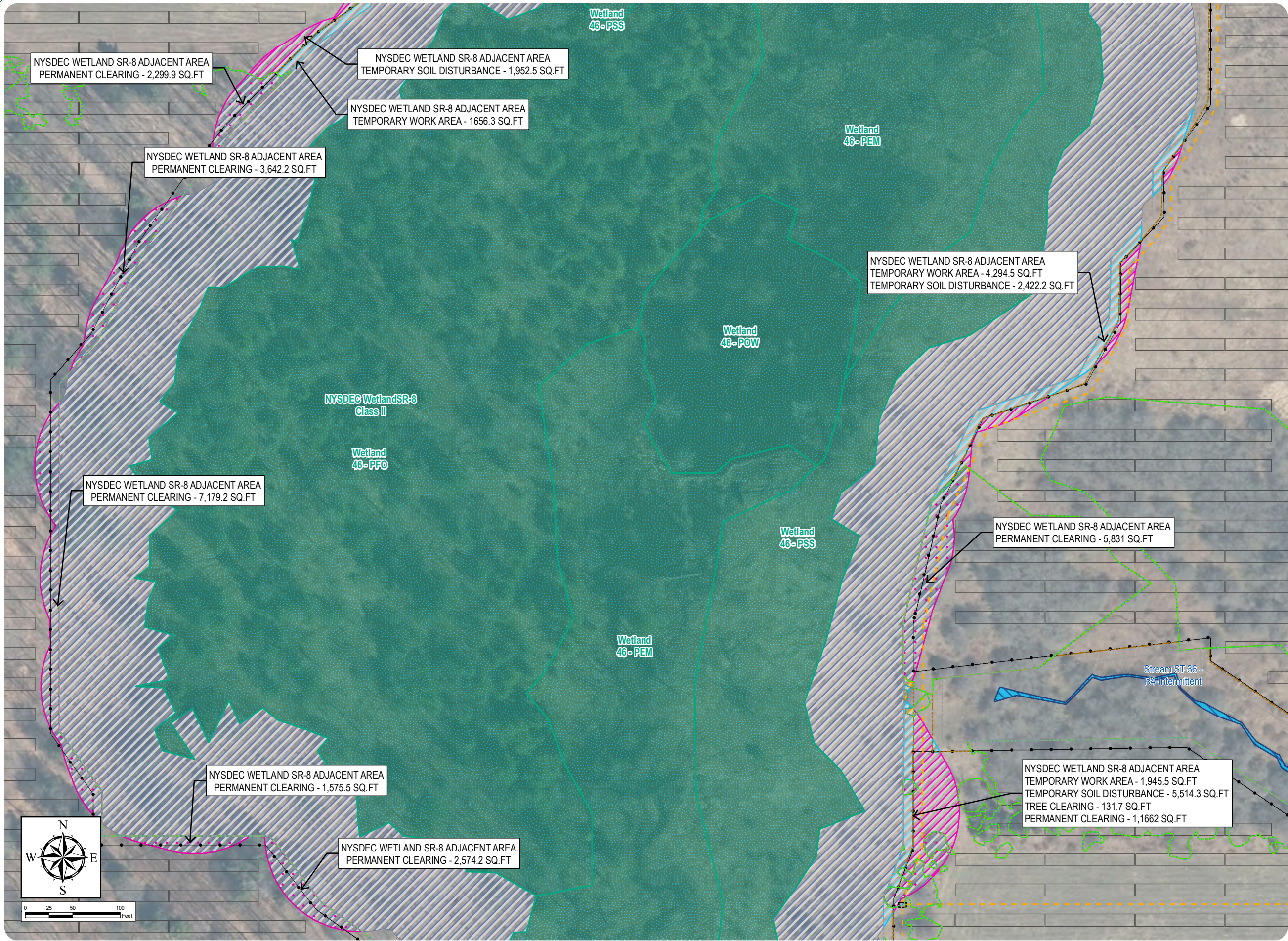
Wetland/Stream Impacts

- Permanent NYSDEC Regulated Adjacent Area Impact - Clearing
- Temporary NYSDEC Regulated Adjacent Area Impact - Work Area
- Temporary NYSDEC Regulated Adjacent Area Impact - Soil Disturbance
- Temporary NYSDEC Regulated Adjacent Area Impact - Tree Clearing
- Delineated Wetlands/Streams
  - Delineated Wetland w/ State & Federal Jurisdiction
  - Delineated Stream w/ Federal Jurisdiction
  - Regulated Adjacent Area Wetland
- Facility Components
  - Access Road
  - Underground Collection Line
  - PV Panel
  - Fenceline
  - Facility Site
  - Limit of Disturbance - Permanent Fill
  - Limit of Disturbance - Temporary Soil Disturbance
  - Limit of Disturbance - Grubbing
  - Limit of Disturbance - Tree Clearing
  - Limit of Disturbance - Temporary Work Area



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Notes: 1. Basemap: NYSDOP "2016" orthorectified map service. 2. This map was generated in ArcMap on January 11, 2022. 3. This is a color graphic. Reproduction in grayscale may misrepresent the data.





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Appendix S14-C: Wetland and Stream Impact Drawings

Wetland/Stream Impacts

- Permanent NYSDEC Regulated Adjacent Area Impact - Clearing
- Permanent NYSDEC Regulated Adjacent Area Impact - Fill
- Temporary NYSDEC Regulated Adjacent Area Impact - Work Area
- Temporary NYSDEC Regulated Adjacent Area Impact - Soil Disturbance
- Temporary NYSDEC Regulated Adjacent Area Impact - Tree Clearing

Delineated Wetlands/Streams

- Delineated Wetland w/ State & Federal Jurisdiction
- Regulated Adjacent Area Wetland

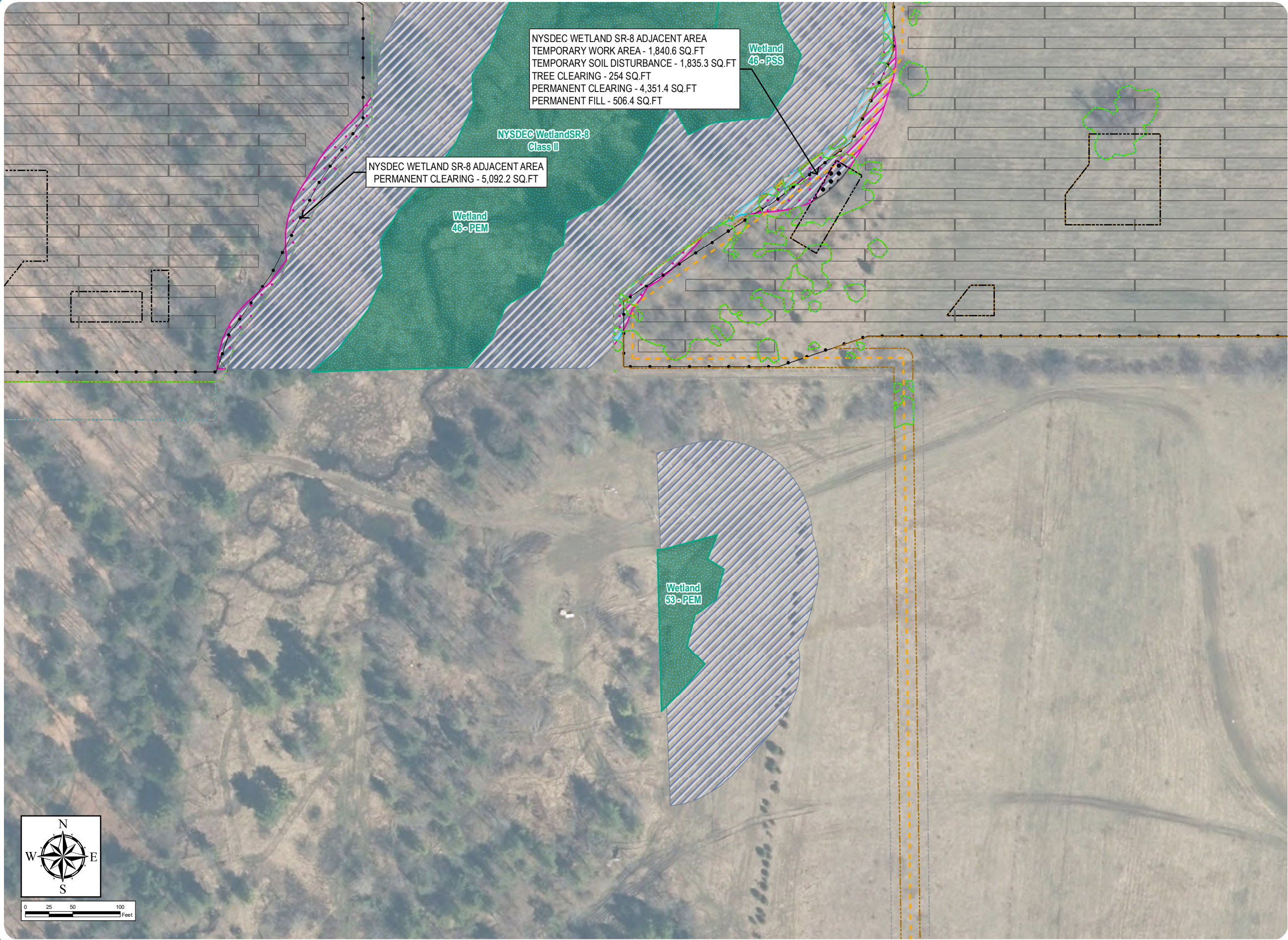
Facility Components

- Access Road
- Underground Collection Line
- PV Panel
- Fenceline
- Facility Site
- Limit of Disturbance - Permanent Fill
- Limit of Disturbance - Temporary Soil Disturbance
- Limit of Disturbance - Grubbing
- Limit of Disturbance - Tree Clearing
- Limit of Disturbance - Temporary Work Area



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# South Ripley Solar Project

Town of Ripley, Chautauqua County, New York

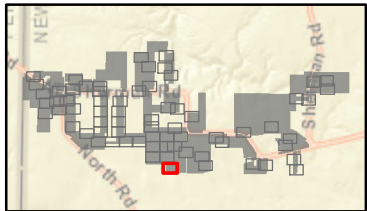
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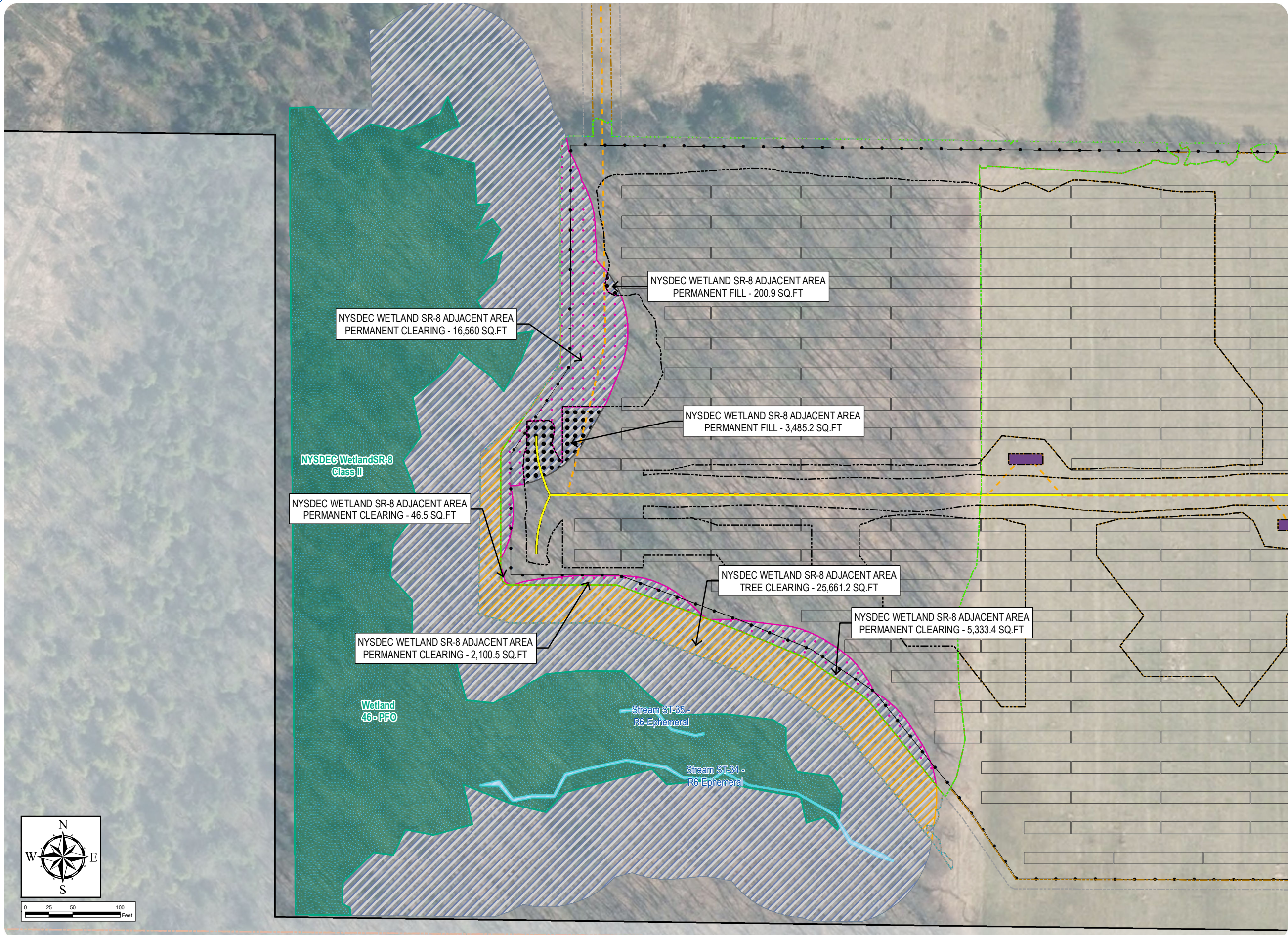
## Appendix S14-C: Wetland and Stream Impact Drawings

- Wetland/Stream Impacts
- Permanent NYSDEC Regulated Adjacent Area Impact - Clearing
  - Permanent NYSDEC Regulated Adjacent Area Impact - Fill
  - Temporary NYSDEC Regulated Adjacent Area Impact - Tree Clearing
- Delineated Wetlands/Streams
- Delineated Wetland w/ State & Federal Jurisdiction
  - Delineated Stream Non-Jurisdictional
  - Regulated Adjacent Area Wetland
- Facility Components
- Access Road
  - Underground Collection Line
  - Inverter
  - PV Panel
  - Fenceline
  - Facility Site
  - Limit of Disturbance - Permanent Fill
  - Limit of Disturbance - Temporary Soil Disturbance
  - Limit of Disturbance - Grubbing
  - Limit of Disturbance - Tree Clearing
  - Limit of Disturbance - Temporary Work Area



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Town of Ripley, Chautauqua County, New York

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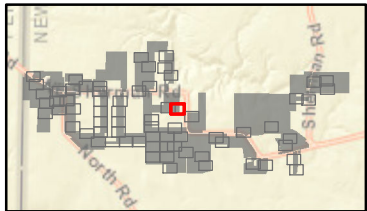
Application Supplement

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Appendix S14-C: Wetland and Stream Impact Drawings

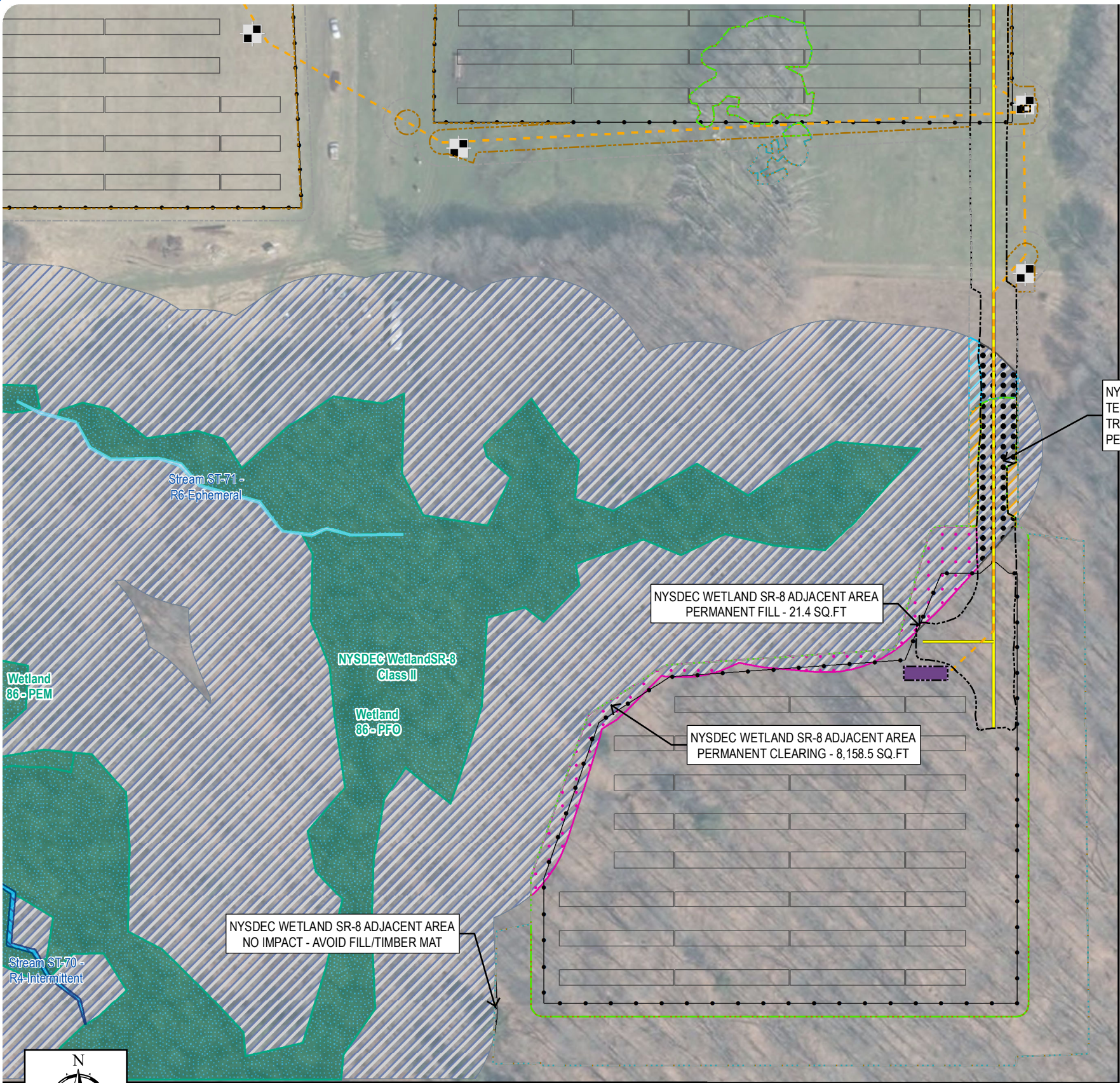
Wetland/Stream Impacts

- Permanent NYSDEC Regulated Adjacent Area Impact - Clearing
- Permanent NYSDEC Regulated Adjacent Area Impact - Fill
- Temporary NYSDEC Regulated Adjacent Area Impact - Work Area
- Temporary NYSDEC Regulated Adjacent Area Impact - Tree Clearing
- Area of No Impact
- Delineated Wetlands/Streams
  - Delineated Wetland w/ State & Federal Jurisdiction
  - Delineated Stream Non-Jurisdictional
  - Delineated Stream w/ Federal Jurisdiction
  - Regulated Adjacent Area Wetland
- Facility Components
  - Access Road
  - Underground Collection Line
  - HDD Location
  - Inverter
  - PV Panel
  - Fenceline
  - Facility Site
  - Limit of Disturbance - Permanent Fill
  - Limit of Disturbance - Temporary Soil Disturbance
  - Limit of Disturbance - Grubbing
  - Limit of Disturbance - Tree Clearing
  - Limit of Disturbance - Temporary Work Area



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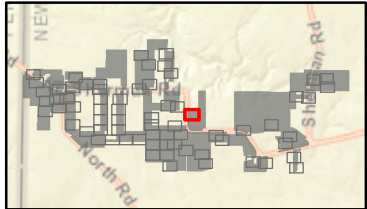


South Ripley Solar Project

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Application Supplement  
Matter No. 21-00750

Appendix S14-C: Wetland and Stream Impact Drawings

- Wetland/Stream Impacts
- Permanent Stream Impact - Fill
  - Area of No Impact
- Delineated Wetlands/Streams
- Delineated Wetland w/ Federal Jurisdiction
  - Delineated Stream Non-Jurisdictional
- Facility Components
- Access Road
  - Underground Collection Line
  - Inverter
  - PV Panel
  - Fenceline
  - Facility Site
  - Limit of Disturbance - Permanent Fill
  - Limit of Disturbance - Temporary Soil Disturbance
  - Limit of Disturbance - Grubbing
  - Limit of Disturbance - Tree Clearing
  - Limit of Disturbance - Temporary Work Area



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Appendix S14-C: Wetland and Stream Impact Drawings

Wetland/Stream Impacts

- Temporary NYSDEC Regulated Adjacent Area Impact - Work Area
- Temporary NYSDEC Regulated Adjacent Area Impact - Soil Disturbance
- Area of No Impact
- Delineated Wetlands/Streams
  - Delineated Wetland w/ State & Federal Jurisdiction
  - Regulated Adjacent Area Wetland
- Facility Components
  - Access Road
  - Underground Collection Line
  - PV Panel
  - Fenceline
  - Facility Site
  - Limit of Disturbance - Temporary Soil Disturbance
  - Limit of Disturbance - Temporary Work Area

NYSDEC WETLAND SR-8 ADJACENT AREA  
TEMPORARY WORK AREA - 321.3 SQ.FT  
TEMPORARY SOIL DISTURBANCE - 83 SQ.FT

NYSDEC WETLAND SR-8 ADJACENT AREA  
TEMPORARY WORK AREA - 73 SQ.FT

NYSDEC WETLAND SR-8 ADJACENT AREA  
TEMPORARY WORK AREA - 697.3 SQ.FT

NYSDEC WETLAND SR-8 ADJACENT AREA  
TEMPORARY WORK AREA - 1,633.4 SQ.FT  
TEMPORARY SOIL DISTURBANCE - 149.8 SQ.FT

NYSDEC WETLAND SR-8 ADJACENT AREA  
TEMPORARY SOIL DISTURBANCE - 64.4 SQ.FT

Wetland  
46-PSS

NYSDEC WetlandSR-8  
Class II

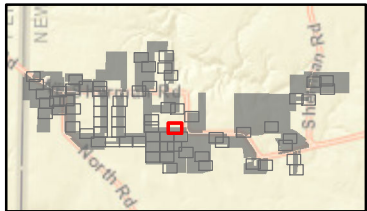
Wetland  
46-POW

Wetland  
46-PEM



0 25 50 100 Feet

NYSDEC WETLAND SR-8 ADJACENT AREA  
NO IMPACT - NOISE FILTER MAT



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# South Ripley Solar Project

Town of Ripley, Chautauqua County, New York

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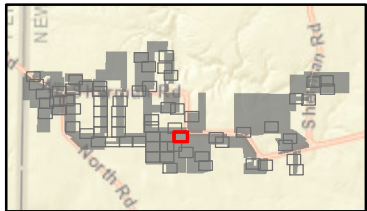
Application Supplement

Matter No. 21-00750

## Appendix S14-C: Wetland and Stream Impact Drawings

### Wetland/Stream Impacts

- Permanent NYSDEC Regulated Adjacent Area Impact - Clearing
- Permanent NYSDEC Regulated Adjacent Area Impact - Fill
- Permanent Wetland Impact - Fill
- Temporary NYSDEC Regulated Adjacent Area Impact - Work Area
- Temporary NYSDEC Regulated Adjacent Area Impact - Soil Disturbance
- Temporary NYSDEC Regulated Adjacent Area Impact - Tree Clearing
- Temporary Wetland Impact - Work Area
- Area of No Impact
- Delineated Wetlands/Streams
  - Delineated Wetland w/ Federal Jurisdiction
  - Delineated Wetland w/ State & Federal Jurisdiction
  - Delineated Stream Non-Jurisdictional
  - Delineated Stream w/ Federal Jurisdiction
  - Regulated Adjacent Area Wetland
- Facility Components
  - Access Road
  - Overhead Collection Line
  - Underground Collection Line
  - Inverter
  - PV Panel
  - Fenceline
  - Facility Site
  - Limit of Disturbance - Permanent Fill
  - Limit of Disturbance - Temporary Soil Disturbance
  - Limit of Disturbance - Grubbing
  - Limit of Disturbance - Tree Clearing
  - Limit of Disturbance - Temporary Work Area



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