

## ATTACHMENT C

Visually Sensitive Resources Visibility Analysis

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| Visually Sensitive Resource  | Location                 |            | VP Number <sup>1</sup> | Distance <sup>2</sup>       |                       |                                     | Distance Zone   | Project Visibility (Viewshed Results)                          |  |  |
|--|--------------------------|------------|------------------------|-----------------------------|-----------------------|-------------------------------------|-----------------|--|--|--|
|  | Town                     | County     |                        | Miles from Nearest PV Panel | Miles from Substation | Miles from Overhead Collection Line |                 | +/- Visible - Not Visible +/- Partially Visible                |  |  |
|  |                          |            |                        |                             |                       |                                     |                 | PV Panel DSM Viewshed (Topography, Structures, and Vegetation) | Substation DSM Viewshed (Topography, Structures, and Vegetation) | Overhead Collection Line DSM Viewshed (Topography, Structures, and Vegetation) |
| <b>Properties of Historic Significance [6 NYCRR 617.4 (b)(9)]</b>  |                          |            |                        |                             |                       |                                     |                 |  |  |  |
| <b>National/State Historic Landmarks</b>   |                          |            |                        |                             |                       |                                     |                 |  |  |  |
| None in Study Area   |                          |            |                        |                             |                       |                                     |                 |  |  |  |
| <b>National/State Historic Sites</b>   |                          |            |                        |                             |                       |                                     |                 |  |  |  |
| None in Study Area   |                          |            |                        |                             |                       |                                     |                 |  |  |  |
| <b>Sites Listed on National or State Registers of Historic Places (NRHP/SRHP)</b>  |                          |            |                        |                             |                       |                                     |                 |  |  |  |
| None in Study Area   |                          |            |                        |                             |                       |                                     |                 |  |  |  |
| <b>Sites Eligible for Listing on NRHP or SRHP</b>  |                          |            |                        |                             |                       |                                     |                 |  |  |  |
| South Ripley Cemetery  | Ripley                   | Chautauqua | 15, 68-71              | 0.0                         | 2.4                   | 0.8                                 | Near-Foreground | +/-  | -  | +/-  |
| A nineteenth-century farmstead consisting of a circa-1850 vernacular residence and two barns.  | Ripley                   | Chautauqua | 22, 23                 | 0.3                         | 5.2                   | 0.7                                 | Near-Foreground | +/-  | -  | -  |
| <b>Designated Scenic Resources</b>   |                          |            |                        |                             |                       |                                     |                 |  |  |  |
| <b>Rivers Designated as National or State Wild, Scenic or Recreational</b>   |                          |            |                        |                             |                       |                                     |                 |  |  |  |
| None in Study Area   |                          |            |                        |                             |                       |                                     |                 |  |  |  |
| <b>Adirondack Park Scenic Vistas [Adirondack Park Land Use and Development Map]</b>  |                          |            |                        |                             |                       |                                     |                 |  |  |  |
| None in Study Area   |                          |            |                        |                             |                       |                                     |                 |  |  |  |
| <b>Sites, Areas, Lakes, Reservoirs or Highways Designated or Eligible for Designation as Scenic ([ECL Article 49 Title 1] or equivalent)</b> |                          |            |                        |                             |                       |                                     |                 |  |  |  |
| None in Study Area   |                          |            |                        |                             |                       |                                     |                 |  |  |  |
| <b>Scenic Areas of Statewide Significance [Article 42 of Executive Law]</b>  |                          |            |                        |                             |                       |                                     |                 |  |  |  |
| None in Study Area   |                          |            |                        |                             |                       |                                     |                 |  |  |  |
| <b>Other Designated Scenic Resources (Easements, Roads, Districts, and Overlooks)</b>  |                          |            |                        |                             |                       |                                     |                 |  |  |  |
| None in Study Area   |                          |            |                        |                             |                       |                                     |                 |  |  |  |
| <b>Public Lands and Recreational Resources</b>   |                          |            |                        |                             |                       |                                     |                 |  |  |  |
| <b>National Parks, Recreation Areas, Seashores, and Forests [16 U.S.C. 1c]</b>   |                          |            |                        |                             |                       |                                     |                 |  |  |  |
| None in Study Area   |                          |            |                        |                             |                       |                                     |                 |  |  |  |
| <b>National Natural Landmarks [36 CFR Part 62]</b>   |                          |            |                        |                             |                       |                                     |                 |  |  |  |
| None in Study Area   |                          |            |                        |                             |                       |                                     |                 |  |  |  |
| <b>National Wildlife Refuges [16 U.S.C. 668dd]</b>   |                          |            |                        |                             |                       |                                     |                 |  |  |  |
| None in Study Area   |                          |            |                        |                             |                       |                                     |                 |  |  |  |
| <b>Heritage Areas (formerly Urban Cultural Parks) [Parks, Recreation and Historic Preservation Law Section 35.15]</b>                        |                          |            |                        |                             |                       |                                     |                 |  |  |  |
| Concord Grape Belt State Heritage Area   | Mina, Ripley, Westfield  | Chautauqua | 1-28, 35-73, 77        | 0.0                         | 0.0                   | 0.0                                 | Near-Foreground | +/-  | +/-  | +/-  |
| State Parks [Parks, Recreation and Historic Preservation Law Section 3.09]   |                          |            |                        |                             |                       |                                     |                 |  |  |  |
| None in Study Area   |                          |            |                        |                             |                       |                                     |                 |  |  |  |
| <b>State Nature and Historic Preserve Areas [Section 4 of Article XIV of the State Constitution]</b>   |                          |            |                        |                             |                       |                                     |                 |  |  |  |
| None in Study Area   |                          |            |                        |                             |                       |                                     |                 |  |  |  |
| <b>State Forest Preserve [NYS Constitution Article XIV]</b>  |                          |            |                        |                             |                       |                                     |                 |  |  |  |
| None in Study Area   |                          |            |                        |                             |                       |                                     |                 |  |  |  |
| <b>Other State Lands</b>   |                          |            |                        |                             |                       |                                     |                 |  |  |  |
| None in Study Area   |                          |            |                        |                             |                       |                                     |                 |  |  |  |
| <b>Wildlife Management Areas &amp; Game Refuges</b>  |                          |            |                        |                             |                       |                                     |                 |  |  |  |
| None in Study Area   |                          |            |                        |                             |                       |                                     |                 |  |  |  |
| <b>State Forests</b>   |                          |            |                        |                             |                       |                                     |                 |  |  |  |
| None in Study Area   |                          |            |                        |                             |                       |                                     |                 |  |  |  |
| <b>State Fishing/Waterway Access Sites</b>   |                          |            |                        |                             |                       |                                     |                 |  |  |  |
| None in Study Area   |                          |            |                        |                             |                       |                                     |                 |  |  |  |
| <b>Trails</b>  |                          |            |                        |                             |                       |                                     |                 |  |  |  |
| <b>State and Federal Trails</b>  |                          |            |                        |                             |                       |                                     |                 |  |  |  |
| None in Study Area   |                          |            |                        |                             |                       |                                     |                 |  |  |  |
| <b>Snowmobile/ATV Trails</b>   |                          |            |                        |                             |                       |                                     |                 |  |  |  |
| Chautauqua Lake Snowmobile Trail   | Mina, Sherman, Westfield | Chautauqua |                        | 1.9                         | 4.7                   | 2.8                                 | Midground       | -  | -  | +/-  |
| Bike Trails/Routes   |                          |            |                        |                             |                       |                                     |                 |  |  |  |
| None in Study Area   |                          |            |                        |                             |                       |                                     |                 |  |  |  |
| <b>Other Trails</b>  |                          |            |                        |                             |                       |                                     |                 |  |  |  |
| None in Study Area   |                          |            |                        |                             |                       |                                     |                 |  |  |  |
| <b>Palisades Park [Palisades Interstate Park Commission]</b>   |                          |            |                        |                             |                       |                                     |                 |  |  |  |
| Not Applicable   |                          |            |                        |                             |                       |                                     |                 |  |  |  |
| <b>Local Parks and Recreation Areas</b>  |                          |            |                        |                             |                       |                                     |                 |  |  |  |
| None in Study Area   |                          |            |                        |                             |                       |                                     |                 |  |  |  |
| None in Study Area   |                          |            |                        |                             |                       |                                     |                 |  |  |  |
| <b>Publicly Accessible Conservation Lands/Easements</b>  |                          |            |                        |                             |                       |                                     |                 |  |  |  |
| None in Study Area   |                          |            |                        |                             |                       |                                     |                 |  |  |  |
| <b>Rivers and Streams with Public Fishing Rights Easements</b>   |                          |            |                        |                             |                       |                                     |                 |  |  |  |
| None in Study Area   |                          |            |                        |                             |                       |                                     |                 |  |  |  |
| <b>Named Lakes, Ponds, and Reservoirs</b>  |                          |            |                        |                             |                       |                                     |                 |  |  |  |
| None in Study Area   |                          |            |                        |                             |                       |                                     |                 |  |  |  |
| <b>High-Use Public Areas</b>   |                          |            |                        |                             |                       |                                     |                 |  |  |  |
| State, US, and Interstate Highways   |                          |            |                        |                             |                       |                                     |                 |  |  |  |



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|---|----------------------------|------------|------------------------|-----------------------------|-----------------------|-------------------------------------|-----------------|--|--|--|
|   | Town                       | County     |                        | Miles from Nearest PV Panel | Miles from Substation | Miles from Overhead Collection Line |                 | +/- Visible - Not Visible +/- Partially Visible                |  |  |
|   |                            |            |                        |                             |                       |                                     |                 | PV Panel DSM Viewshed (Topography, Structures, and Vegetation) | Substation DSM Viewshed (Topography, Structures, and Vegetation) | Overhead Collection Line DSM Viewshed (Topography, Structures, and Vegetation) |
| NYS Route 76                                      | Ripley, Sherman, Westfield | Chautauqua | 19-24                  | 0.0                         | 4.5                   | 0.6                                 | Near-Foreground | +/-  | -  | +/-  |
| NYS Route 430                                     | Mina, Sherman              | Chautauqua | 33                     | 1.6                         | 5.1                   | 2.6                                 | Midground       | +/-  | -  | +/-  |
| Interstate 86/NYS Route 17                        | Mina, Sherman              | Chautauqua |                        | 1.8                         | 4.3                   | 2.5                                 | Midground       | +/-  | -  | +/-  |
| <b>Schools</b>                                    |                            |            |                        |                             |                       |                                     |                 |  |  |  |
| None in Study Area                                |                            |            |                        |                             |                       |                                     |                 |  |  |  |
| <b>Cities, Villages, Hamlets</b>                  |                            |            |                        |                             |                       |                                     |                 |  |  |  |
| <b>Cities and Villages</b>                        |                            |            |                        |                             |                       |                                     |                 |  |  |  |
| None in Study Area                                |                            |            |                        |                             |                       |                                     |                 |  |  |  |
| <b>Hamlets</b>                                    |                            |            |                        |                             |                       |                                     |                 |  |  |  |
| None in Study Area                                |                            |            |                        |                             |                       |                                     |                 |  |  |  |
| <b>Resources Identified by Stakeholders</b>       |                            |            |                        |                             |                       |                                     |                 |  |  |  |
| South Ripley Methodist Church                     | Ripley                     | Chautauqua | 14-16, 68              | 0.0                         | 2.7                   | 0.8                                 | Near-Foreground | +/-  | -  | -  |
| Ripley Volunteer Fire Department                  | Ripley                     | Chautauqua | 10, 11, 50, 51         | 0.2                         | 1.7                   | 0.6                                 | Near-Foreground | +/-  | -  | +/-  |
| Chautauqua County Reforestation Land              | Ripley                     | Chautauqua | 64-66                  | 0.2                         | 1.1                   | 1.1                                 | Near-Foreground | -  | -  | -  |
| Unnamed Pond                                      | Ripley                     | Chautauqua |                        | 0.3                         | 1.9                   | 0.2                                 | Near-Foreground | -  | -  | +/-  |
| County Touring Route 9 (South Ripley Road) Bridge | Ripley                     | Chautauqua |                        | 0.4                         | 1.4                   | 3.0                                 | Near-Foreground | -  | -  | -  |
| Ripley Rod & Gun Club                             | Ripley                     | Chautauqua | 77                     | 0.4                         | 3.0                   | 1.5                                 | Near-Foreground | +/-  | -  | +/-  |
| Irish Road Sportsman's Club                       | Ripley                     | Chautauqua | 66                     | 0.7                         | 2.3                   | 2.1                                 | Foreground      | -  | -  | -  |

<sup>1</sup> If no viewpoint (VP) number is indicated, no photo was obtained during fieldwork.

<sup>2</sup> For large areas and linear sites, approximate distance to the nearest Facility component was measured from the respective area's closest point.

