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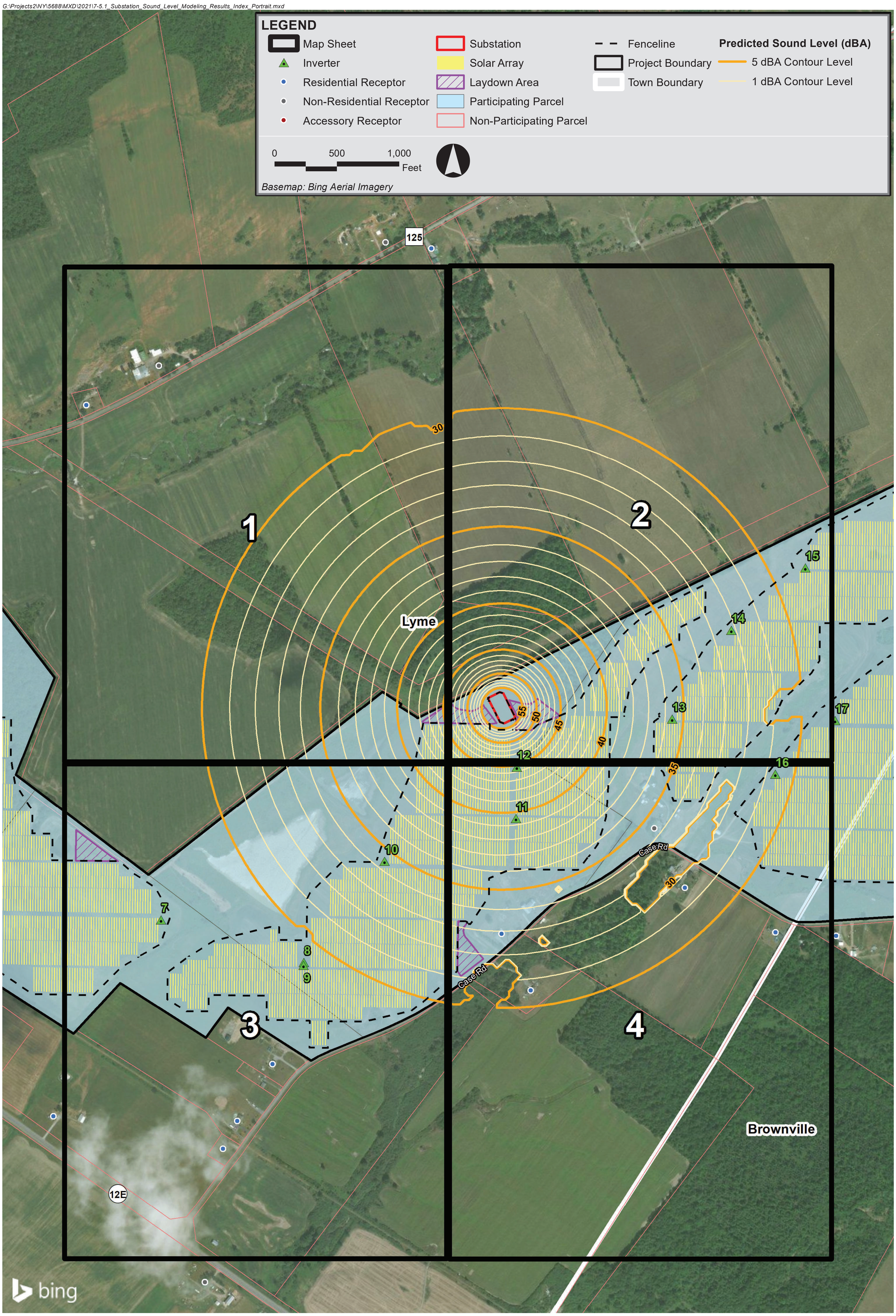

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Figure 7-5.1

Collector Substation Leq (1-Hr) Sound Level Modeling Results

G:\Projects2\NY\5688\MXD\2021\MapSets\7-5.1 Substation Sound Level Modeling Results Series.mxd

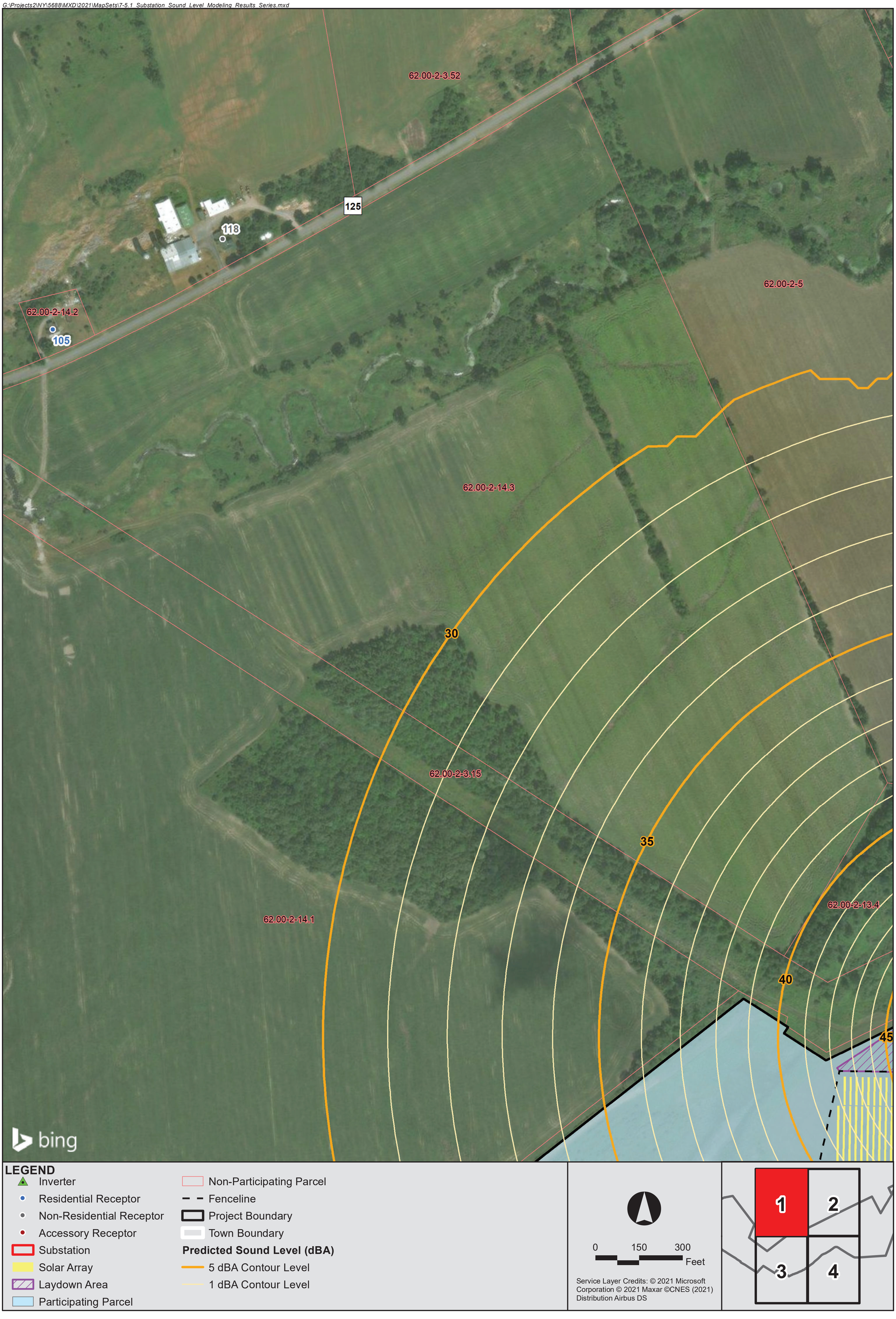

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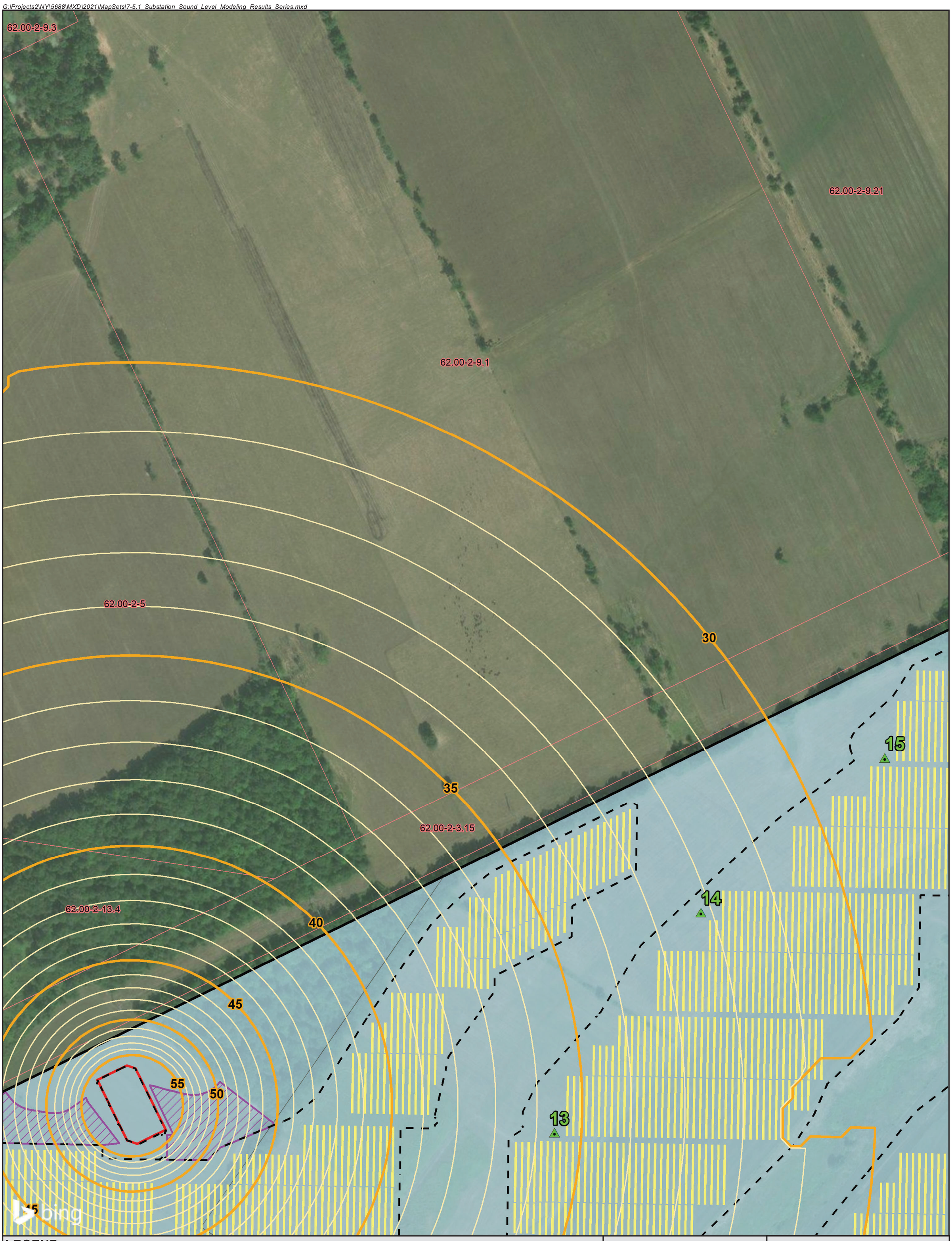
Figure 7-4.1, Map 1 of 4

Collector Substation Leq (1-Hr) Sound Level Modeling Results

G:\Projects2\NY\5688\MXD\2021\MapSets\7-5.1_Substation_Sound_Level_Modeling_Results_Series.mxd



LEGEND

- Inverter
- Residential Receptor
- Non-Residential Receptor
- Accessory Receptor
- Substation
- Solar Array
- Laydown Area
- Participating Parcel
- Non-Participating Parcel
- Fenceline
- Project Boundary
- Town Boundary

Predicted Sound Level (dBA)

- 5 dBA Contour Level
- 1 dBA Contour Level

0 150 300 Feet

Service Layer Credits: © 2021 Microsoft Corporation © 2021 Maxar ©CNES (2021) Distribution Airbus DS

1 2 3 4

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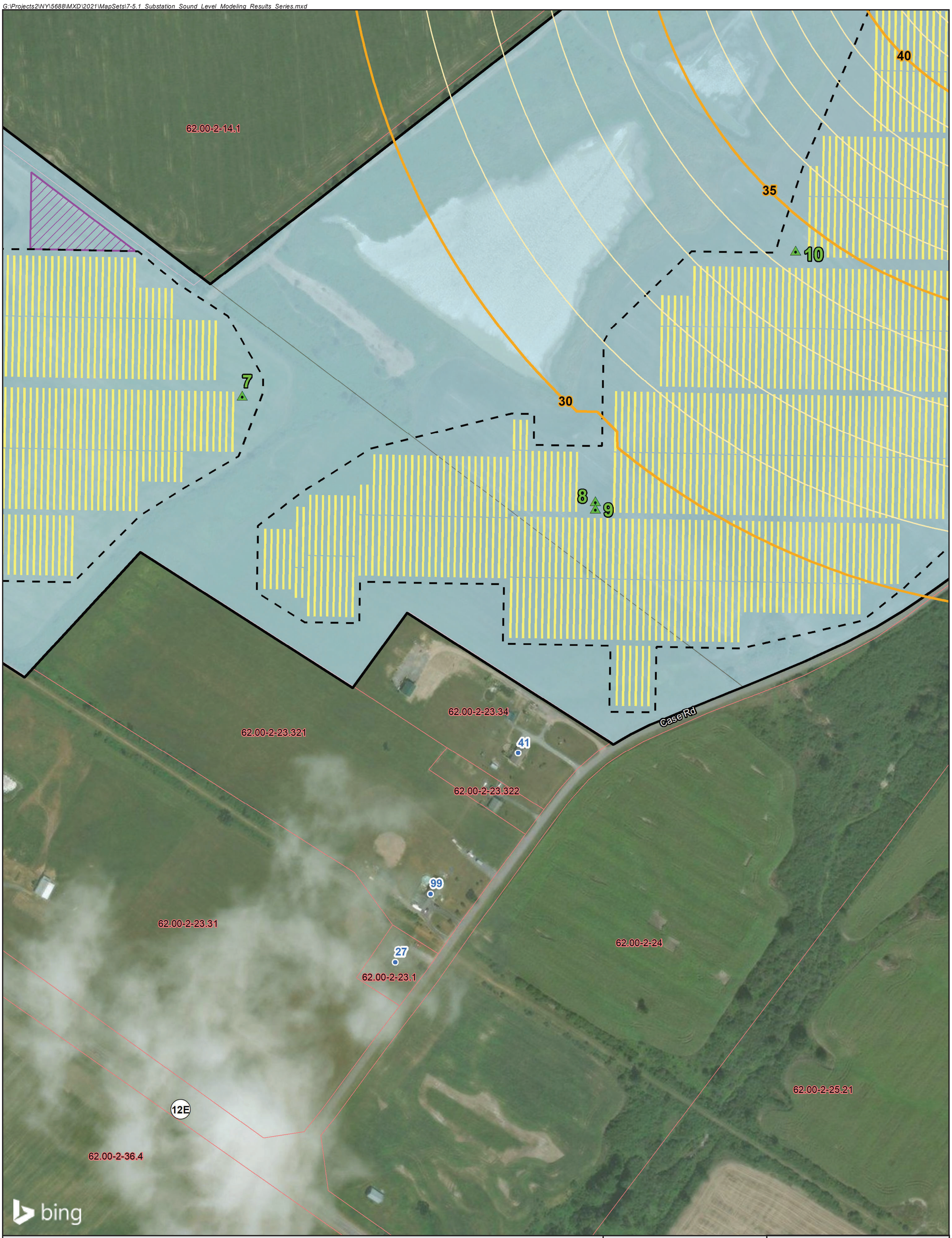
Figure 7-4.1, Map 2 of 4

Collector Substation Leq (1-Hr) Sound Level Modeling Results

G:\Projects2\NY\5688\MXD\2021\MapSets\7-5.1_Substation_Sound_Level_Modeling_Results_Series.mxd



LEGEND

- Inverter
- Residential Receptor
- Non-Residential Receptor
- Accessory Receptor
- Substation
- Solar Array
- Laydown Area
- Participating Parcel
- Non-Participating Parcel
- Fenceline
- Project Boundary
- Town Boundary

Predicted Sound Level (dBA)

- 5 dBA Contour Level
- 1 dBA Contour Level

0 150 300 Feet

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1 2 3 4

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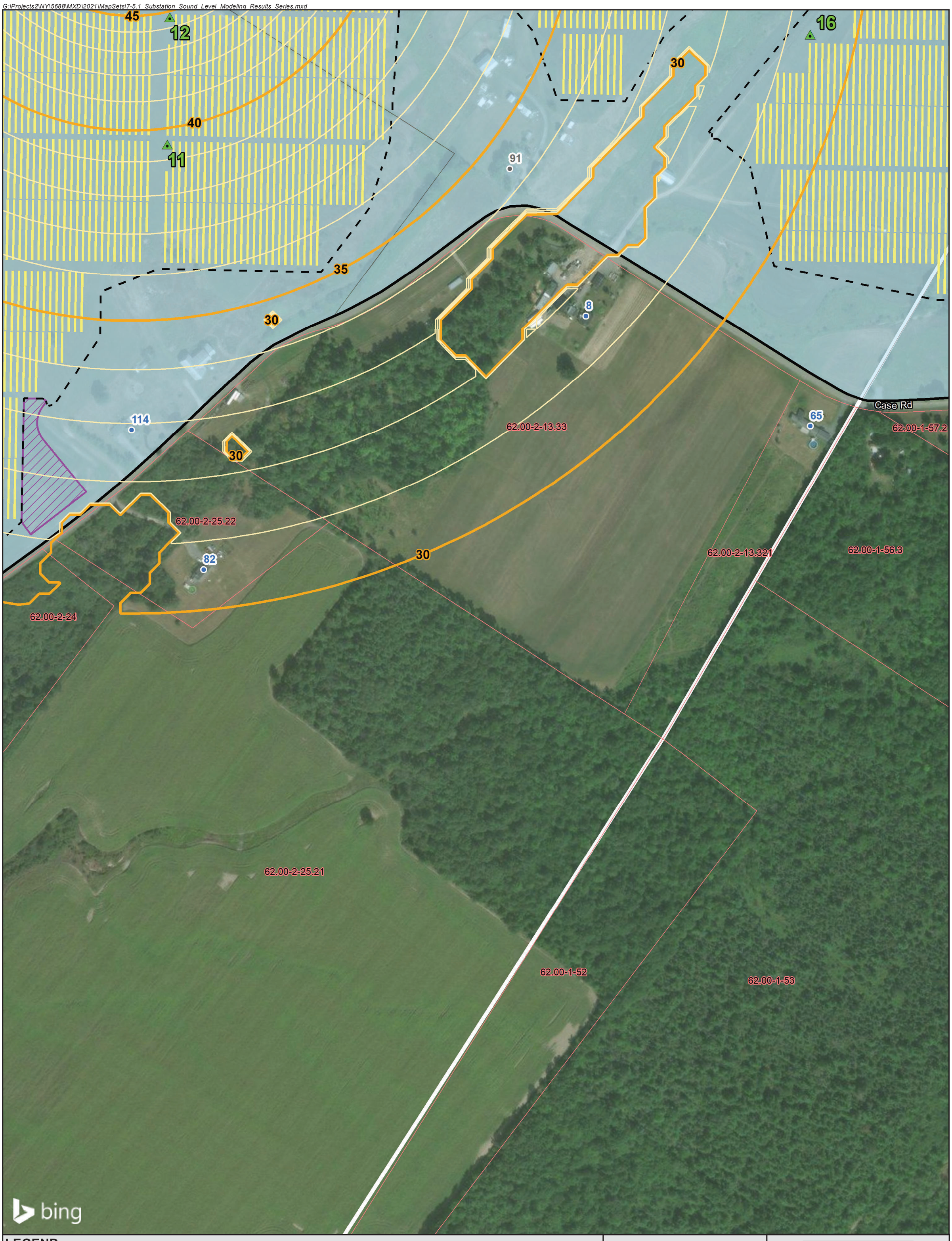
Figure 7-4.1, Map 3 of 4

Collector Substation Leq (1-Hr) Sound Level Modeling Results

G:\Projects2\NY\5688\MXD\2021\MapSets\7-5.1_Substation_Sound_Level_Modeling_Results_Series.mxd



LEGEND

- Inverter
- Residential Receptor
- Non-Residential Receptor
- Accessory Receptor
- Substation
- Solar Array
- Laydown Area
- Participating Parcel
- Non-Participating Parcel
- Fenceline
- Project Boundary
- Town Boundary

Predicted Sound Level (dBA)

- 5 dBA Contour Level
- 1 dBA Contour Level

0 150 300 Feet

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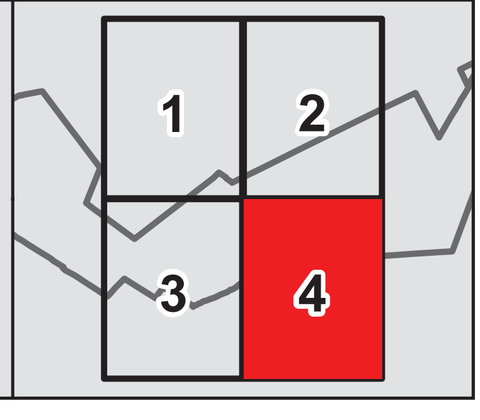

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Figure 7-4.1, Map 4 of 4

Collector Substation Leq (1-Hr) Sound Level Modeling Results