

G:\Projects\2\NY\16239\MXD\11x17\Sound\7-j.1 Sound Results_A1 Cumulative Const Excavation Map Series 11x17 20240917.mxd



LEGEND

Wind Turbine

Construction Site

Participating Receptor

Non-Participating Receptor

Switchyard

Collector Substation

O&M Facility

Concrete Batch Plant

Laydown Yard

Participating Parcel

Non-Participating Parcel

County Boundary

City/Town Boundary

State Route

County Road

Predicted Sound Level (dBA)

5 dBA Contour Level

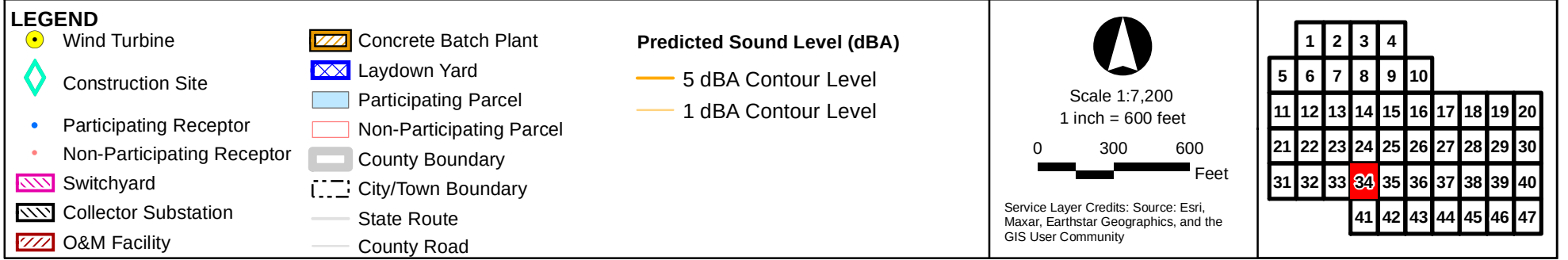
1 dBA Contour Level

Scale 1:7,200
1 inch = 600 feet

0 300 600 Feet

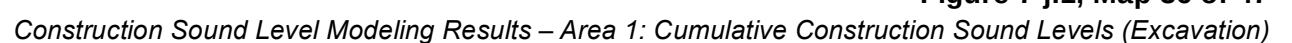
Service Layer Credits: Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community

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21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
			41	42	43	44	45	46	47



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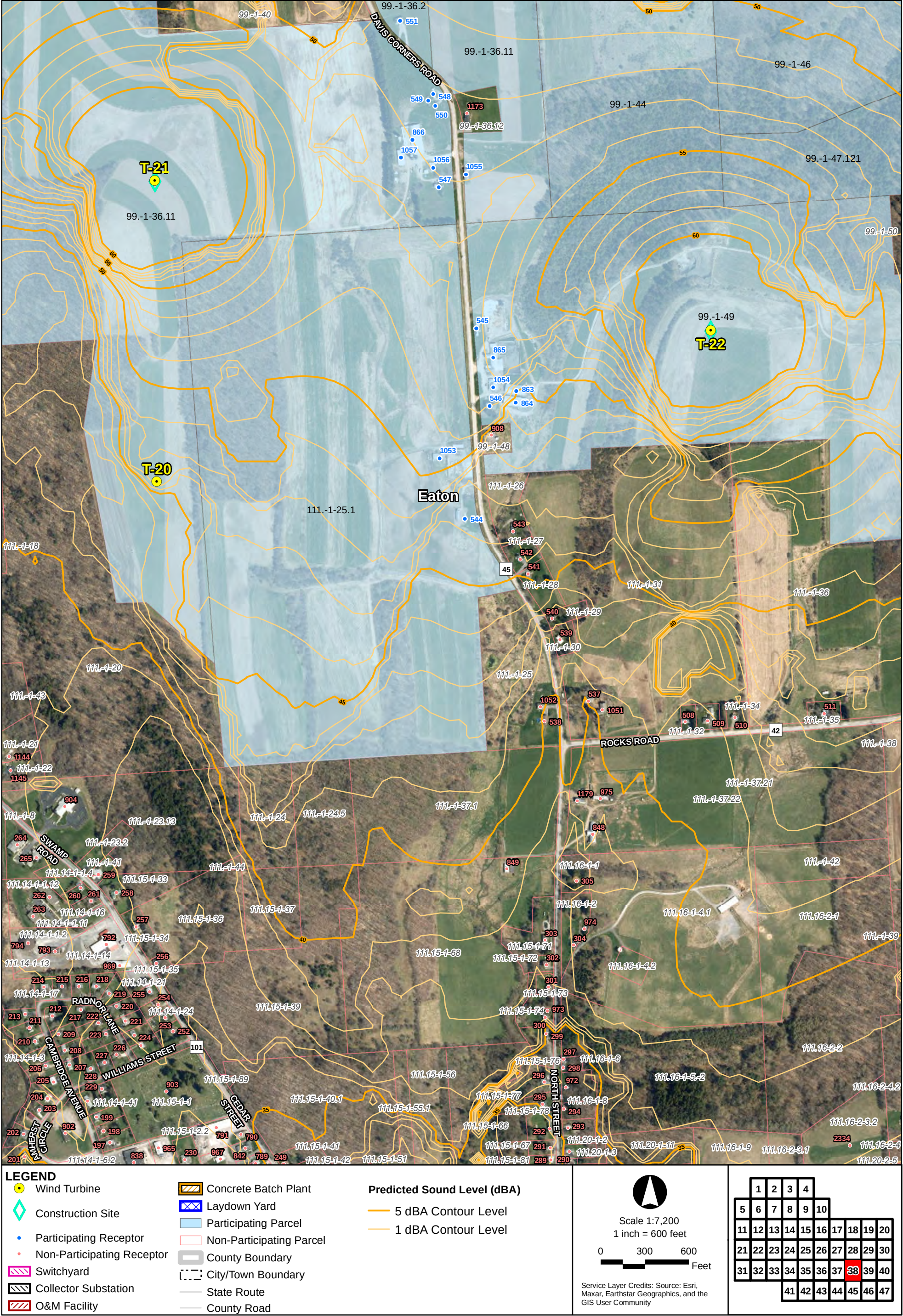


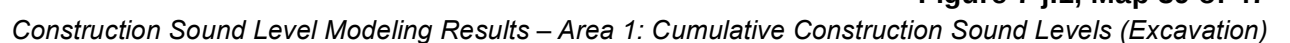


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LEGEND

● Wind Turbine

◆ Construction Site

• Participating Receptor

• Non-Participating Receptor

▨ Switchyard

▨ Collector Substation

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▨ Laydown Yard

▨ Participating Parcel

▨ Non-Participating Parcel

▨ County Boundary

▨ City/Town Boundary

— State Route

— County Road

Predicted Sound Level (dBA)

— 5 dBA Contour Level

— 1 dBA Contour Level



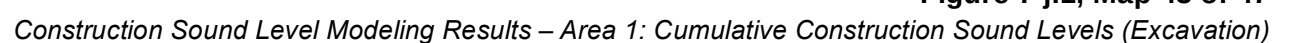
Scale 1:7,200
1 inch = 600 feet

0 300 600 Feet

Service Layer Credits: Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community

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21	22	23	24	25	26	27	28	29	30
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			41	42	43	44	45	46	47







- Predicted Sound Level (dBA)**

- 

0 300 600

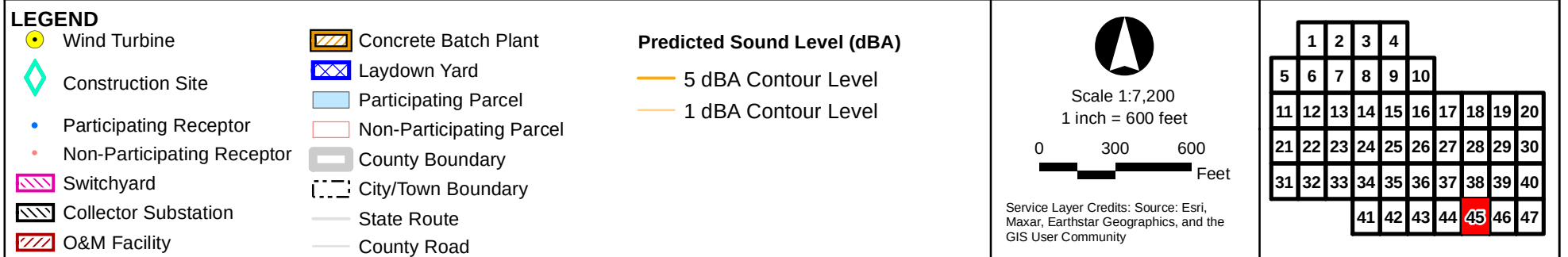
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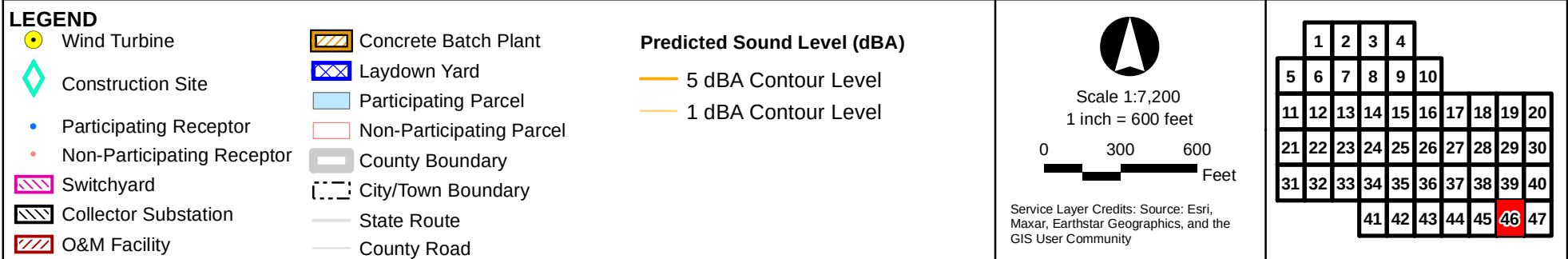
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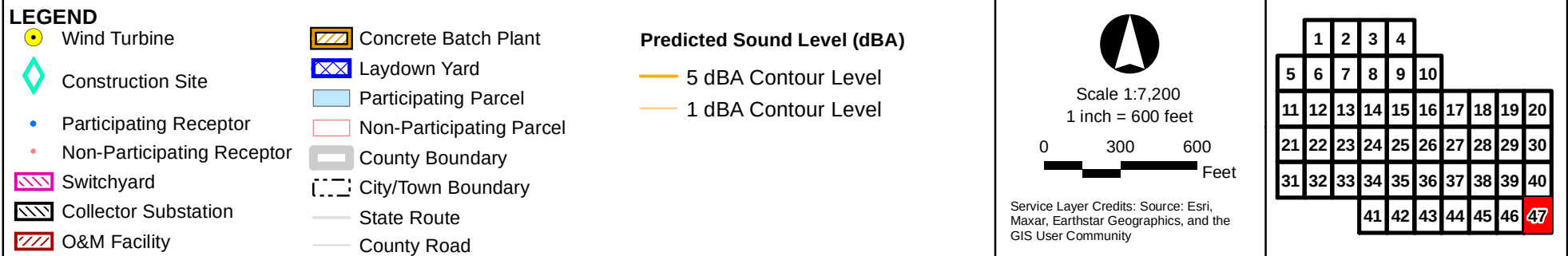
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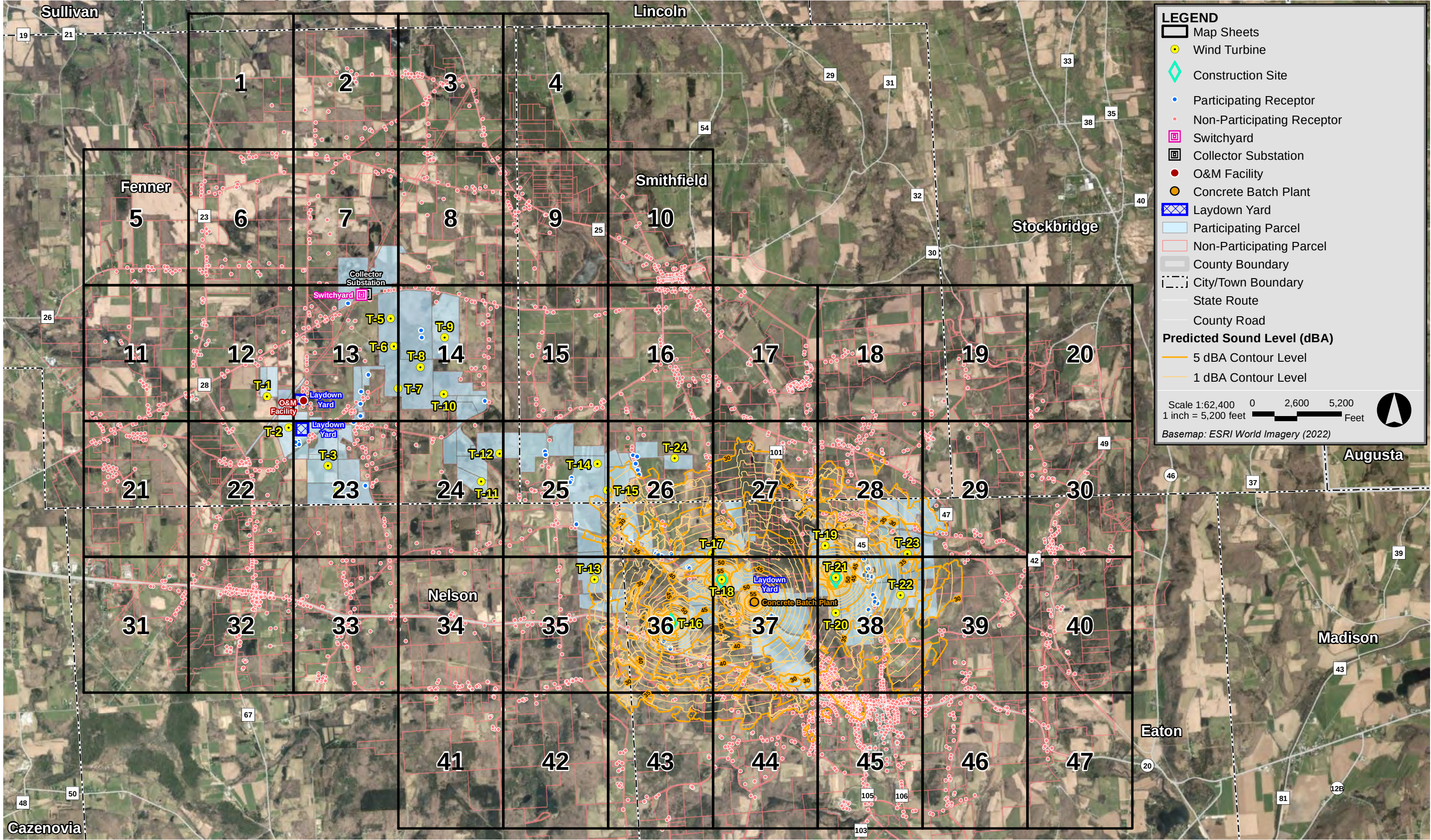
Construction Sound Level Modeling Results – Area 1: Cumulative Construction Sound Levels (Excavation)







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LEGEND

- Wind Turbine
- Construction Site
- Participating Receptor
- Non-Participating Receptor
- Switchyard
- Collector Substation
- O&M Facility

- Concrete Batch Plant
- Laydown Yard
- Participating Parcel
- Non-Participating Parcel
- County Boundary
- City/Town Boundary
- State Route
- County Road

Predicted Sound Level (dBA)

- 5 dBA Contour Level
- 1 dBA Contour Level

Scale 1:7,200
1 inch = 600 feet

0300600

Feet

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	1	2	3	4					
5	6	7	8	9	10				
11	12	13	14	15	16	17	18	19	20
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31	32	33	34	35	36	37	38	39	40
			41	42	43	44	45	46	47

Hoffman Falls Wind Madison County, NY

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Figure 7-j.2, Map 1 of 47
Construction Sound Level Modeling Results – Area 2: Cumulative Construction Sound Levels (Foundation)

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County Boundary

City/Town Boundary

State Route

County Road

Predicted Sound Level (dBA)

5 dBA Contour Level

1 dBA Contour Level

Scale 1:7,200

1 inch = 600 feet

0

300

600

Feet

Service Layer Credits: Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community

		1	2	3	4				
5	6	7	8	9	10				
11	12	13	14	15	16	17	18	19	20
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Hoffman Falls Wind Madison County, NY

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Figure 7-j.2, Map 6 of 47
Construction Sound Level Modeling Results – Area 2: Cumulative Construction Sound Levels (Foundation)

G:\Projects\2\NY\16239\MXD\11x17\Sound Results_A2_Cumulative Const Foundation Map_Series 11x17_20240917.mxd



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Scale 1:7,200
1 inch = 600 feet

0 300 600 Feet

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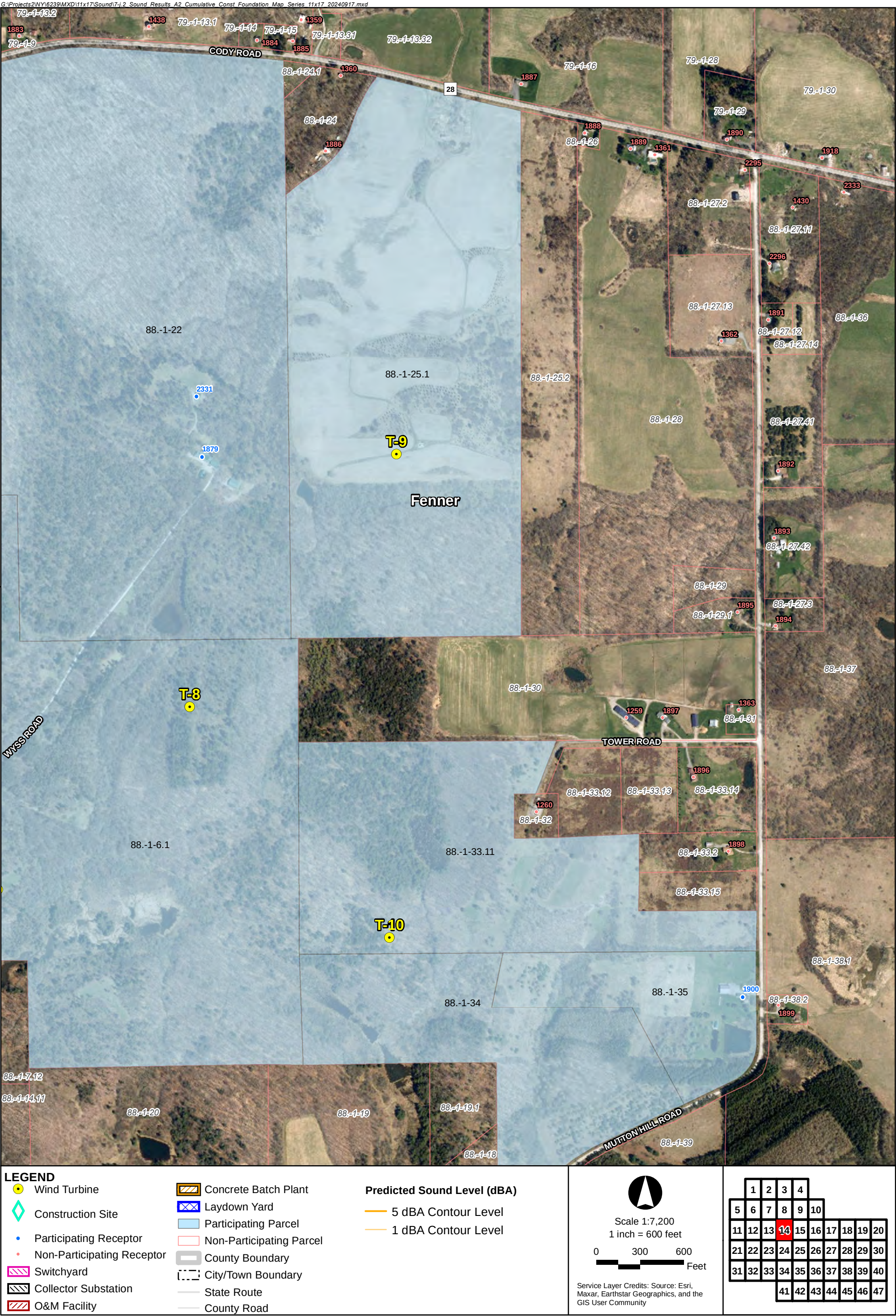


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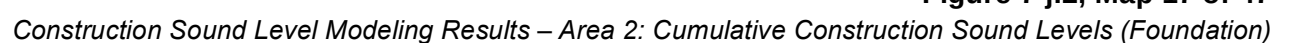






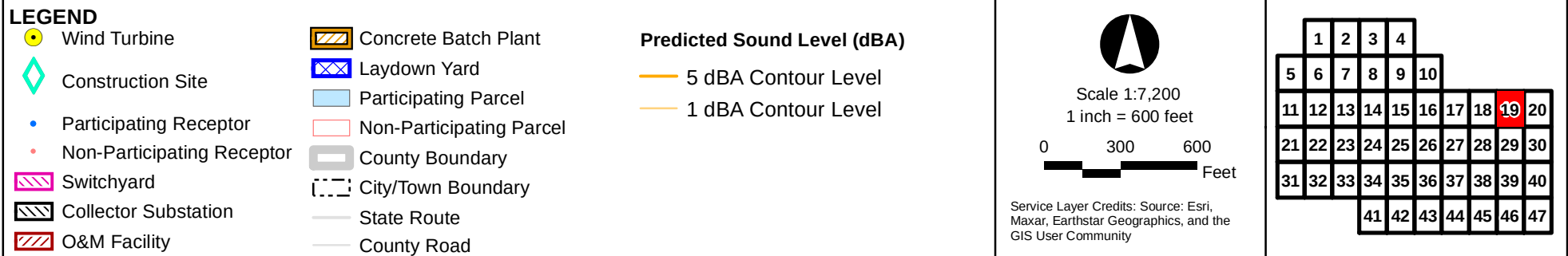
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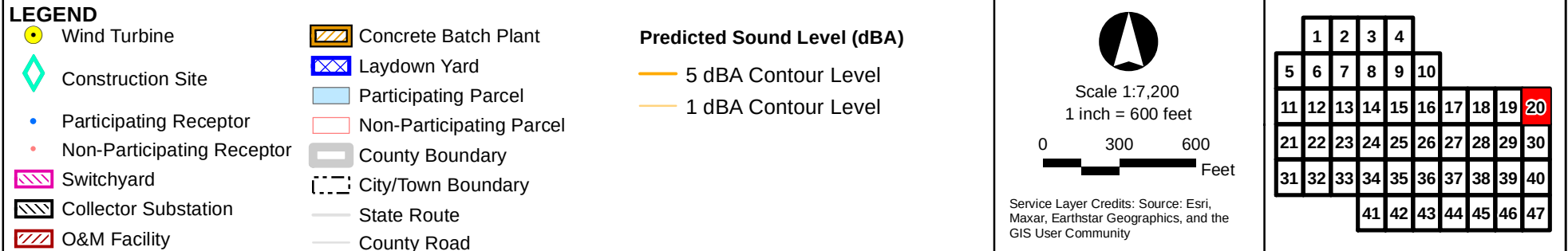




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Construction Sound Level Modeling Results – Area 2: Cumulative Construction Sound Levels (Foundation)

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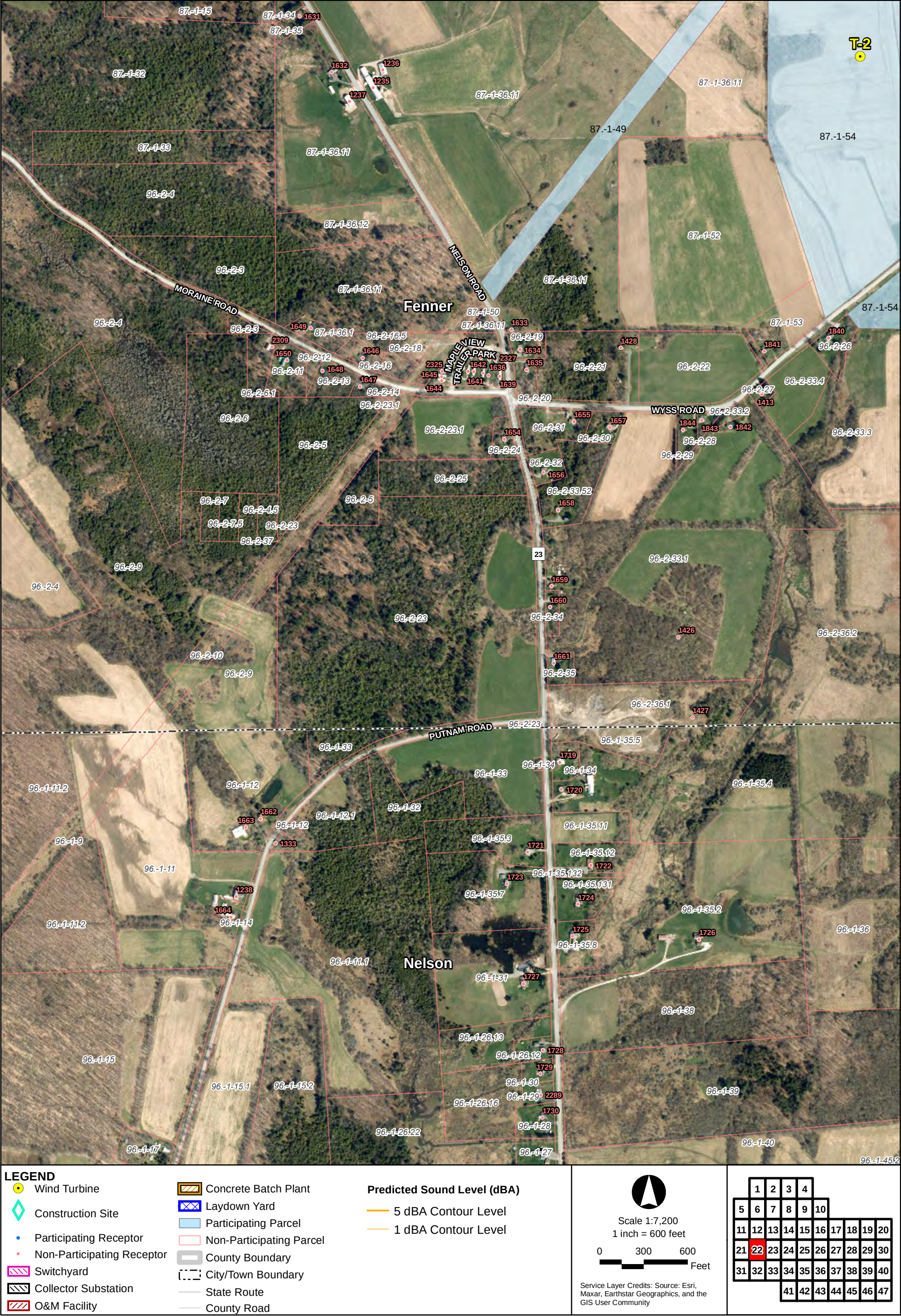
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0 300 600 Feet

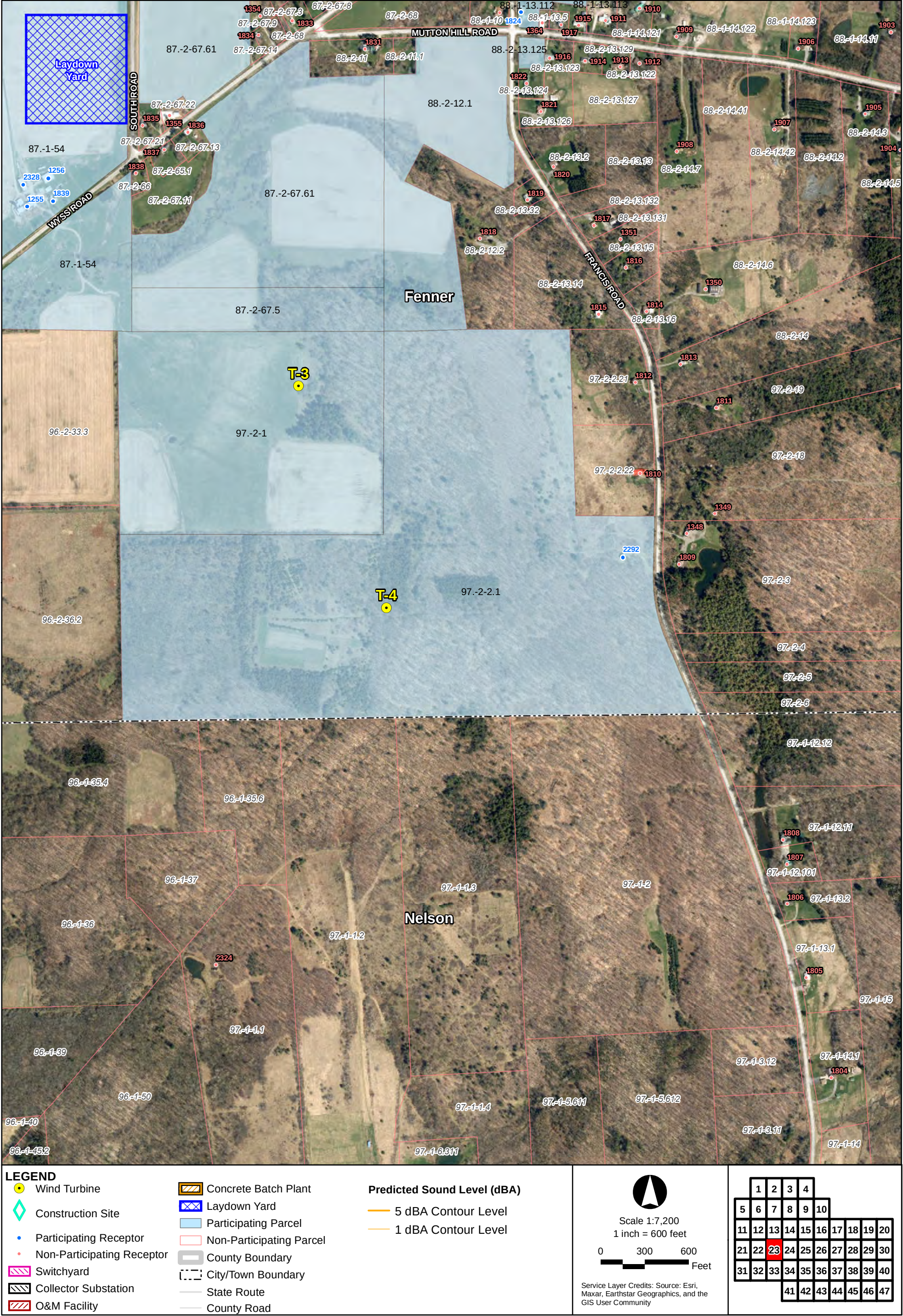
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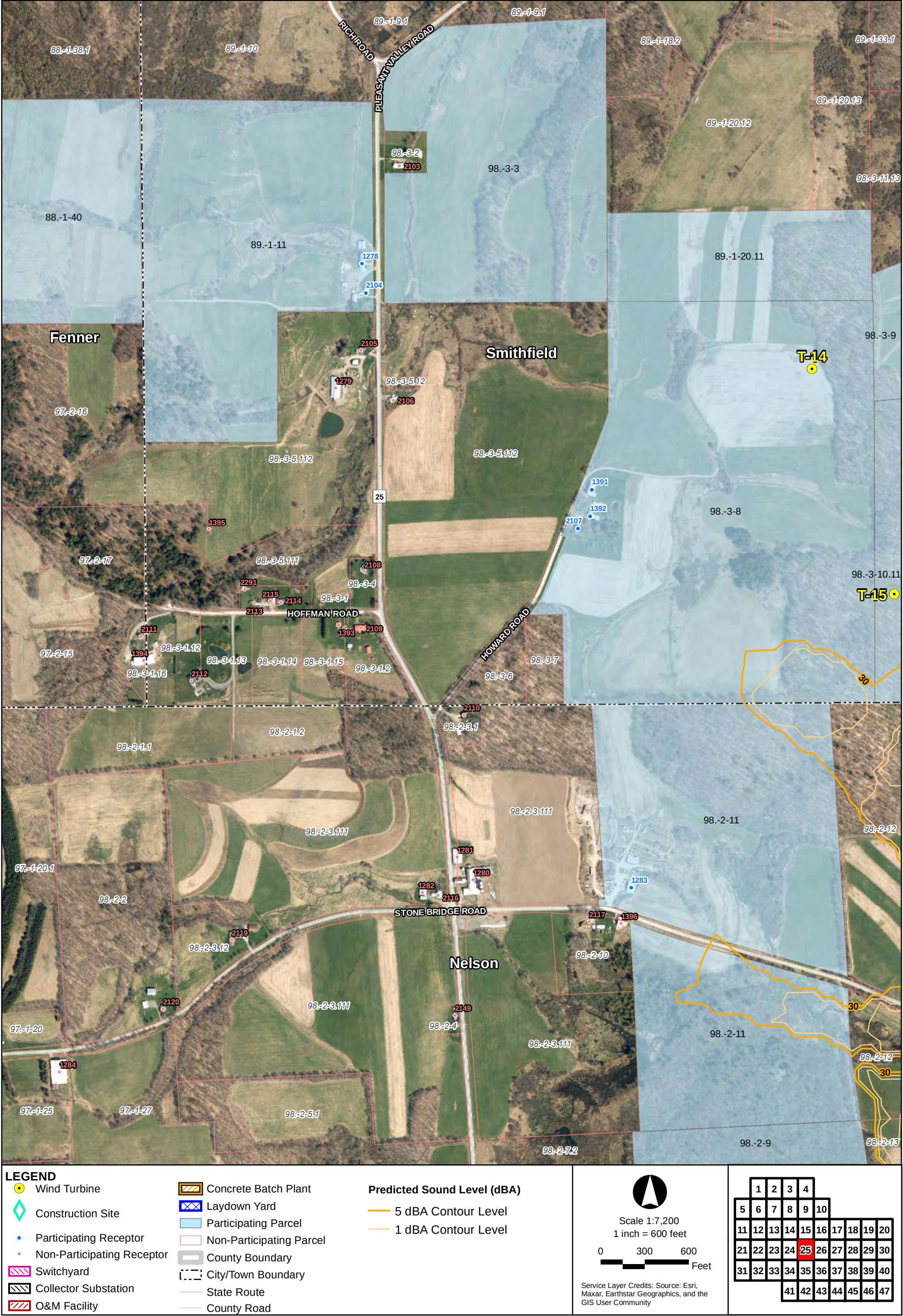


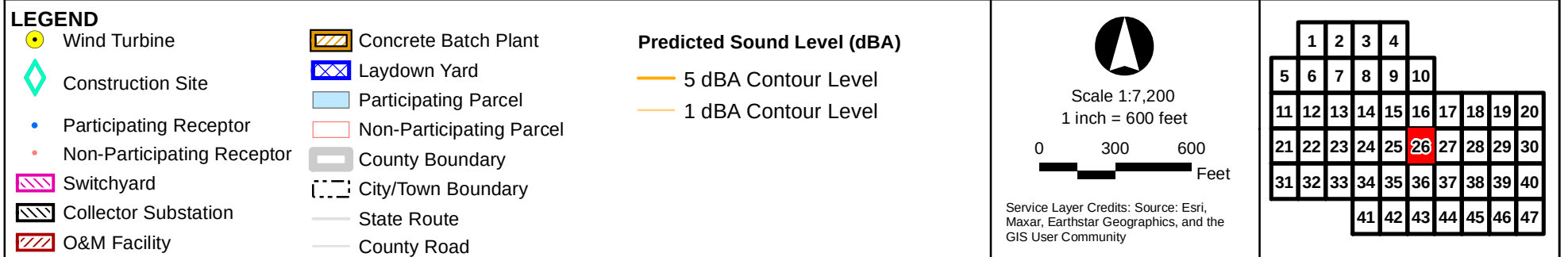
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