

NOISE BARRIER 11  
 HEIGHT: 10.5'  
 BENEFITTED RECEPTORS: 1  
 MIN NOISE REDUCTION: 15 dB(A)  
 MAX NOISE REDUCTION: 15 dB(A)

NOISE BARRIER 1  
 HEIGHT: 11 FT  
 BENEFITTED RECEPTORS: 22  
 MIN NOISE REDUCTION: 5 dB(A)  
 MAX NOISE REDUCTION: 9 dB(A)

NOISE BARRIER 12 NOT REASONABLE  
 DOES NOT MEET REASONABLENESS CRITERION

NOISE BARRIER 13 NOT REASONABLE  
 DOES NOT MEET REASONABLENESS CRITERION

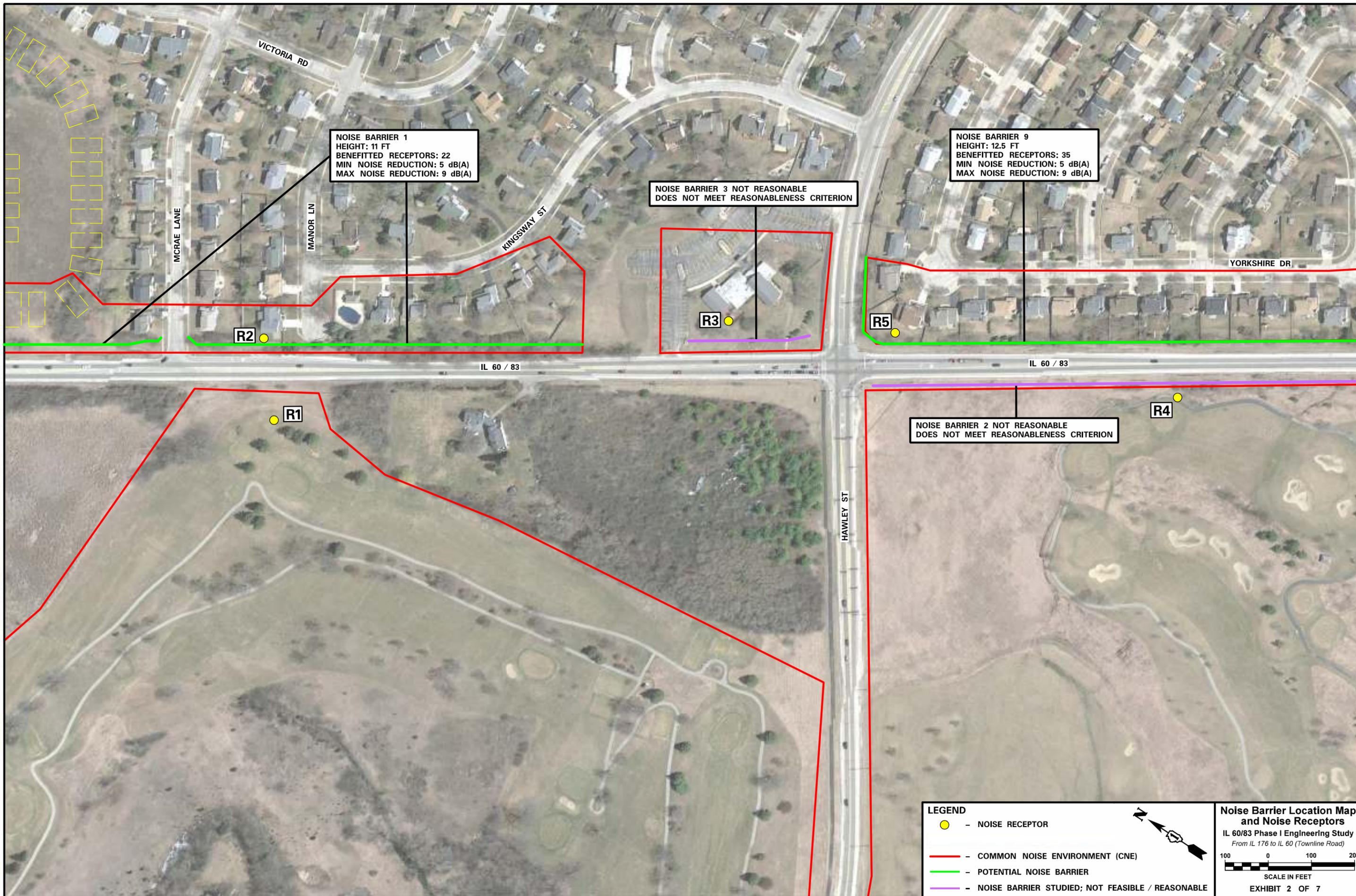
**LEGEND**

- - NOISE RECEPTOR
- - COMMON NOISE ENVIRONMENT (CNE)
- - POTENTIAL NOISE BARRIER
- - NOISE BARRIER STUDIED; NOT FEASIBLE / REASONABLE



**Noise Barrier Location Map and Noise Receptors**  
 IL 60/83 Phase I Engineering Study  
 From IL 176 to IL 60 (Townline Road)

SCALE IN FEET  
 EXHIBIT 1 OF 7



**NOISE BARRIER 1**  
 HEIGHT: 11 FT  
 BENEFITTED RECEPTORS: 22  
 MIN NOISE REDUCTION: 5 dB(A)  
 MAX NOISE REDUCTION: 9 dB(A)

**NOISE BARRIER 3 NOT REASONABLE**  
 DOES NOT MEET REASONABLENESS CRITERION

**NOISE BARRIER 9**  
 HEIGHT: 12.5 FT  
 BENEFITTED RECEPTORS: 35  
 MIN NOISE REDUCTION: 5 dB(A)  
 MAX NOISE REDUCTION: 9 dB(A)

**NOISE BARRIER 2 NOT REASONABLE**  
 DOES NOT MEET REASONABLENESS CRITERION

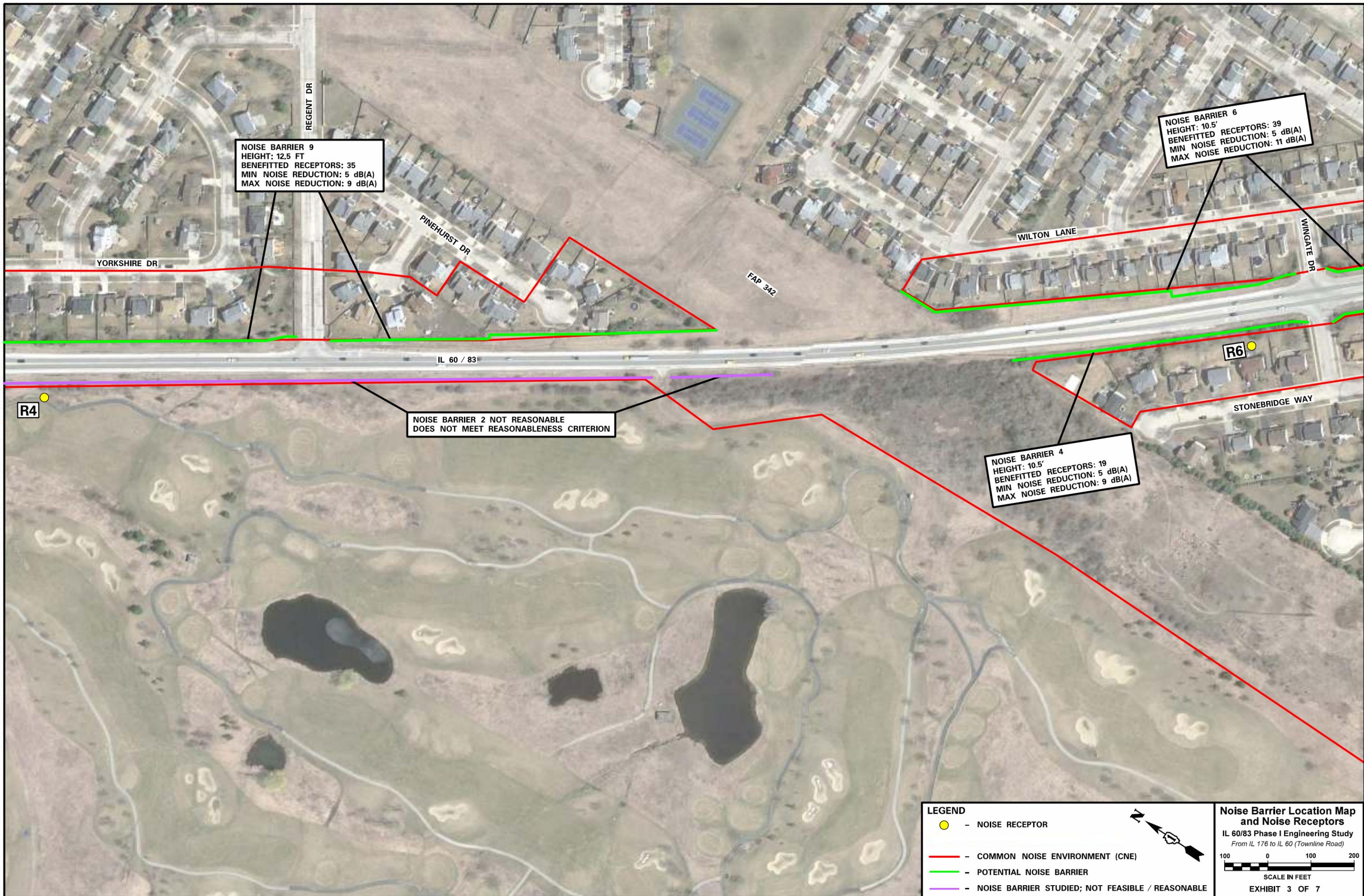
**LEGEND**

- - NOISE RECEPTOR
- - COMMON NOISE ENVIRONMENT (CNE)
- - POTENTIAL NOISE BARRIER
- - NOISE BARRIER STUDIED; NOT FEASIBLE / REASONABLE



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SCALE IN FEET  
 EXHIBIT 2 OF 7



NOISE BARRIER 9  
 HEIGHT: 12.5 FT  
 BENEFITTED RECEPTORS: 35  
 MIN NOISE REDUCTION: 5 dB(A)  
 MAX NOISE REDUCTION: 9 dB(A)

NOISE BARRIER 6  
 HEIGHT: 10.5'  
 BENEFITTED RECEPTORS: 39  
 MIN NOISE REDUCTION: 5 dB(A)  
 MAX NOISE REDUCTION: 11 dB(A)

NOISE BARRIER 2 NOT REASONABLE  
 DOES NOT MEET REASONABLENESS CRITERION

NOISE BARRIER 4  
 HEIGHT: 10.5'  
 BENEFITTED RECEPTORS: 19  
 MIN NOISE REDUCTION: 5 dB(A)  
 MAX NOISE REDUCTION: 9 dB(A)

**LEGEND**

- - NOISE RECEPTOR
- - COMMON NOISE ENVIRONMENT (CNE)
- - POTENTIAL NOISE BARRIER
- - NOISE BARRIER STUDIED; NOT FEASIBLE / REASONABLE



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 From IL 176 to IL 60 (Townline Road)

SCALE IN FEET  
 EXHIBIT 3 OF 7



NOISE BARRIER 6  
 HEIGHT: 10.5'  
 BENEFITTED RECEPTORS: 39  
 MIN NOISE REDUCTION: 5 dB(A)  
 MAX NOISE REDUCTION: 11 dB(A)

NOISE BARRIER 4  
 HEIGHT: 10.5'  
 BENEFITTED RECEPTORS: 19  
 MIN NOISE REDUCTION: 5 dB(A)  
 MAX NOISE REDUCTION: 9 dB(A)

NOISE BARRIER 5 NOT REASONABLE  
 DOES NOT MEET REASONABLENESS CRITERION

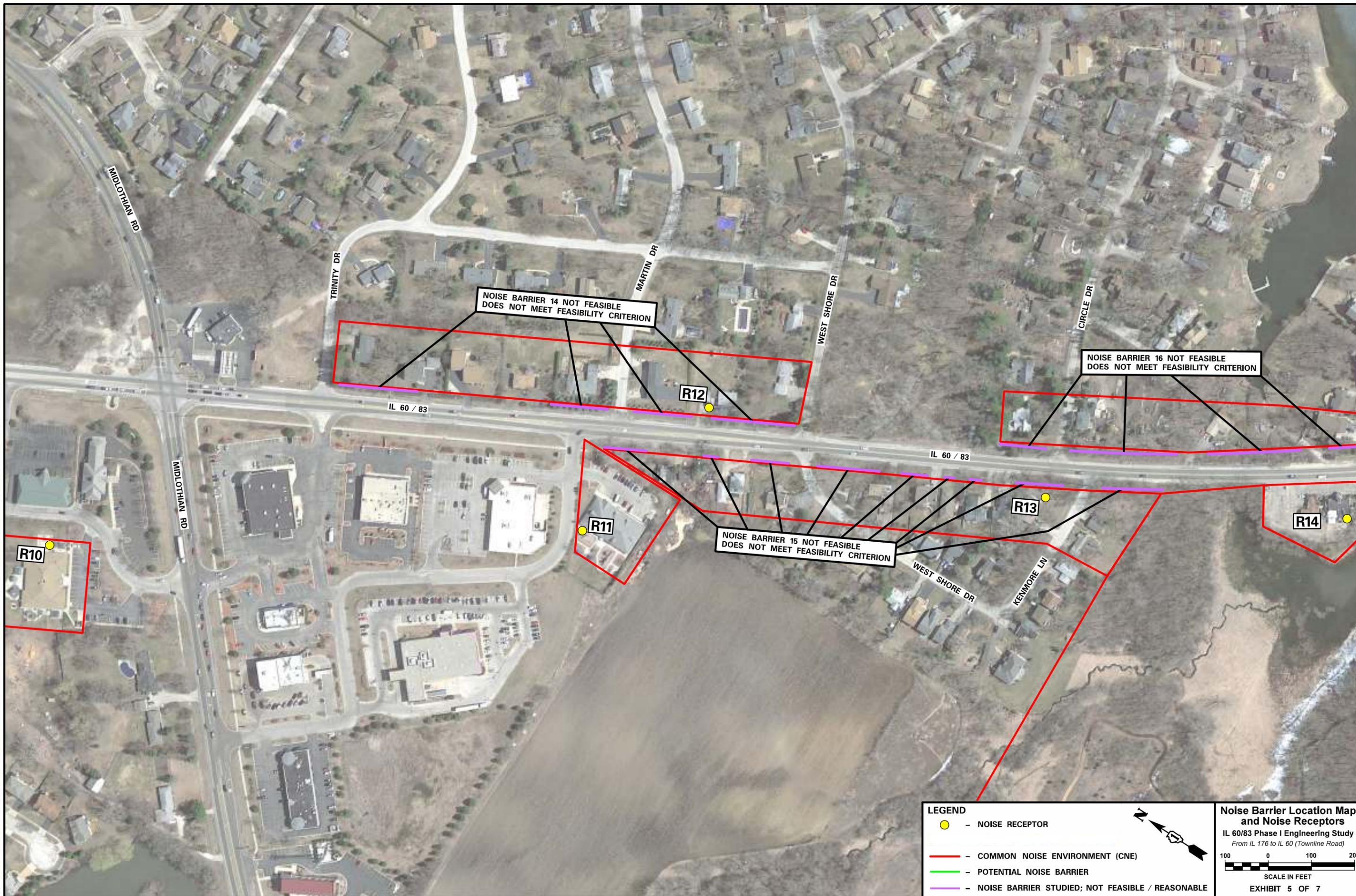
**LEGEND**

- - NOISE RECEPTOR
- - COMMON NOISE ENVIRONMENT (CNE)
- - POTENTIAL NOISE BARRIER
- - NOISE BARRIER STUDIED; NOT FEASIBLE / REASONABLE



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 IL 60/83 Phase I Engineering Study  
 From IL 176 to IL 60 (Townline Road)

100 0 100 200  
 SCALE IN FEET  
 EXHIBIT 4 OF 7



NOISE BARRIER 14 NOT FEASIBLE  
DOES NOT MEET FEASIBILITY CRITERION

NOISE BARRIER 16 NOT FEASIBLE  
DOES NOT MEET FEASIBILITY CRITERION

NOISE BARRIER 15 NOT FEASIBLE  
DOES NOT MEET FEASIBILITY CRITERION

**LEGEND**

- - NOISE RECEPTOR
- - COMMON NOISE ENVIRONMENT (CNE)
- - POTENTIAL NOISE BARRIER
- - NOISE BARRIER STUDIED; NOT FEASIBLE / REASONABLE



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 IL 60/83 Phase I Engineering Study  
 From IL 176 to IL 60 (Townline Road)

100 0 100 200  
 SCALE IN FEET  
 EXHIBIT 5 OF 7



NOISE BARRIER 16 NOT FEASIBLE  
DOES NOT MEET FEASIBILITY CRITERION

NOISE BARRIER 18 NOT FEASIBLE  
DOES NOT MEET FEASIBILITY CRITERION

NOISE BARRIER 17 NOT FEASIBLE  
DOES NOT MEET FEASIBILITY CRITERION

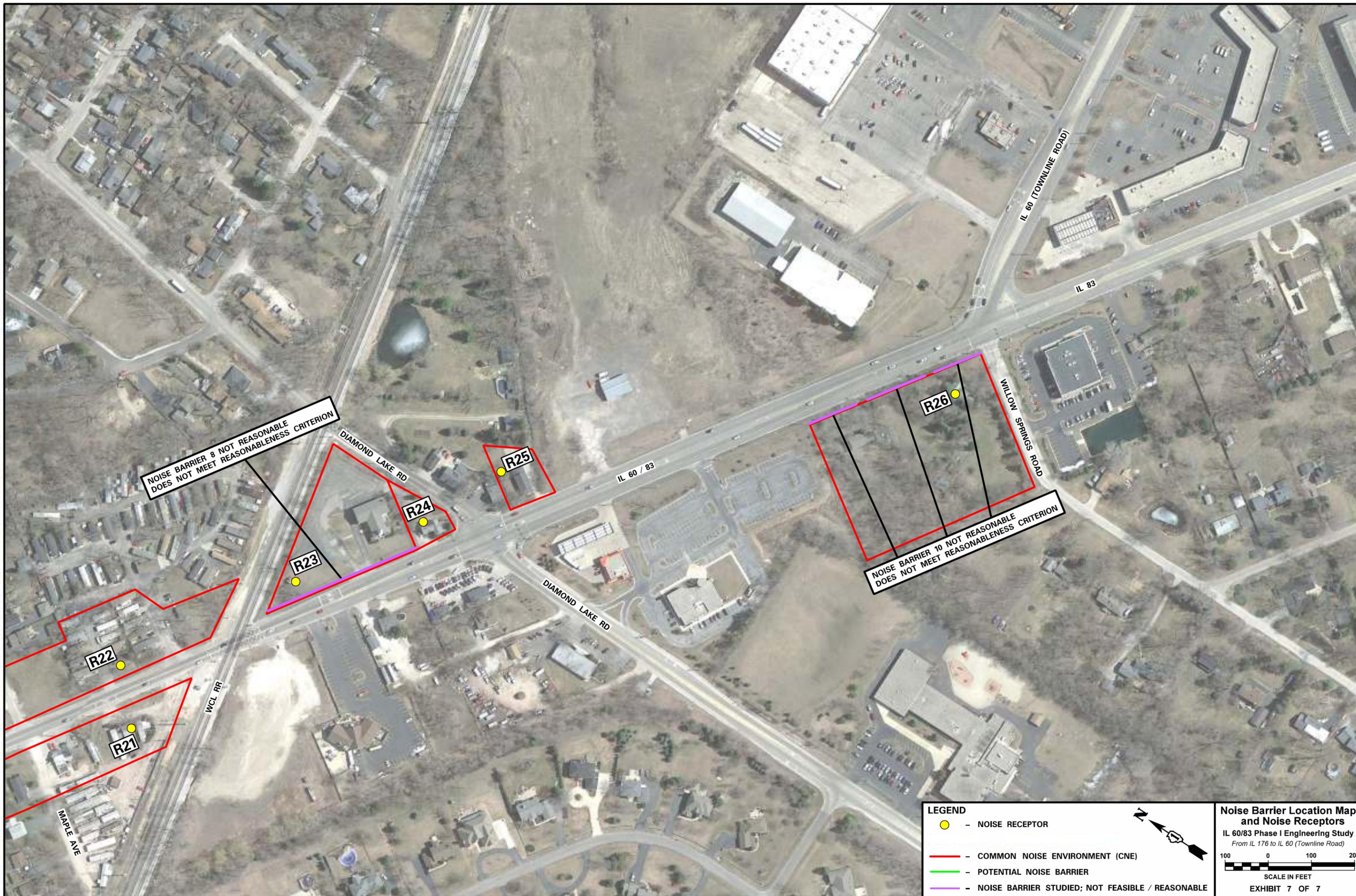
**LEGEND**

- - NOISE RECEPTOR
- - COMMON NOISE ENVIRONMENT (CNE)
- - POTENTIAL NOISE BARRIER
- - NOISE BARRIER STUDIED; NOT FEASIBLE / REASONABLE



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100 0 100 200  
 SCALE IN FEET  
 EXHIBIT 6 OF 7

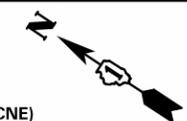


NOISE BARRIER 8 NOT REASONABLE  
DOES NOT MEET REASONABLENESS CRITERION

NOISE BARRIER 10 NOT REASONABLE  
DOES NOT MEET REASONABLENESS CRITERION

**LEGEND**

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- - POTENTIAL NOISE BARRIER
- - NOISE BARRIER STUDIED; NOT FEASIBLE / REASONABLE



**Noise Barrier Location Map and Noise Receptors**  
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100 0 100 200  
 SCALE IN FEET  
 EXHIBIT 7 OF 7