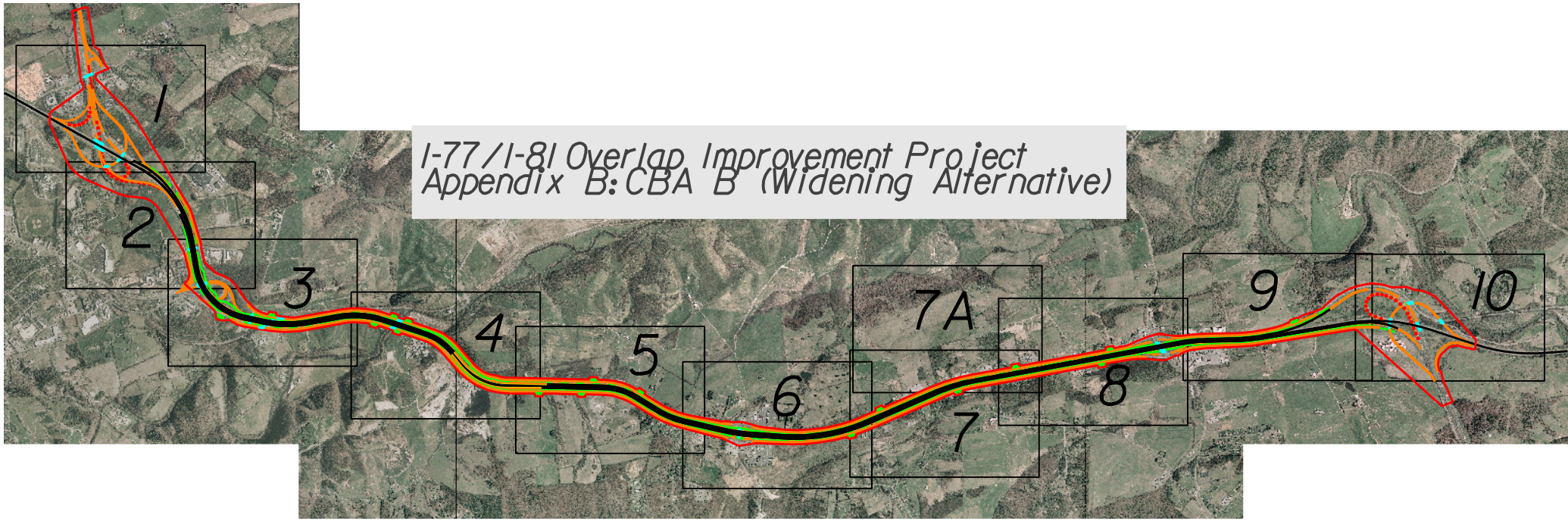
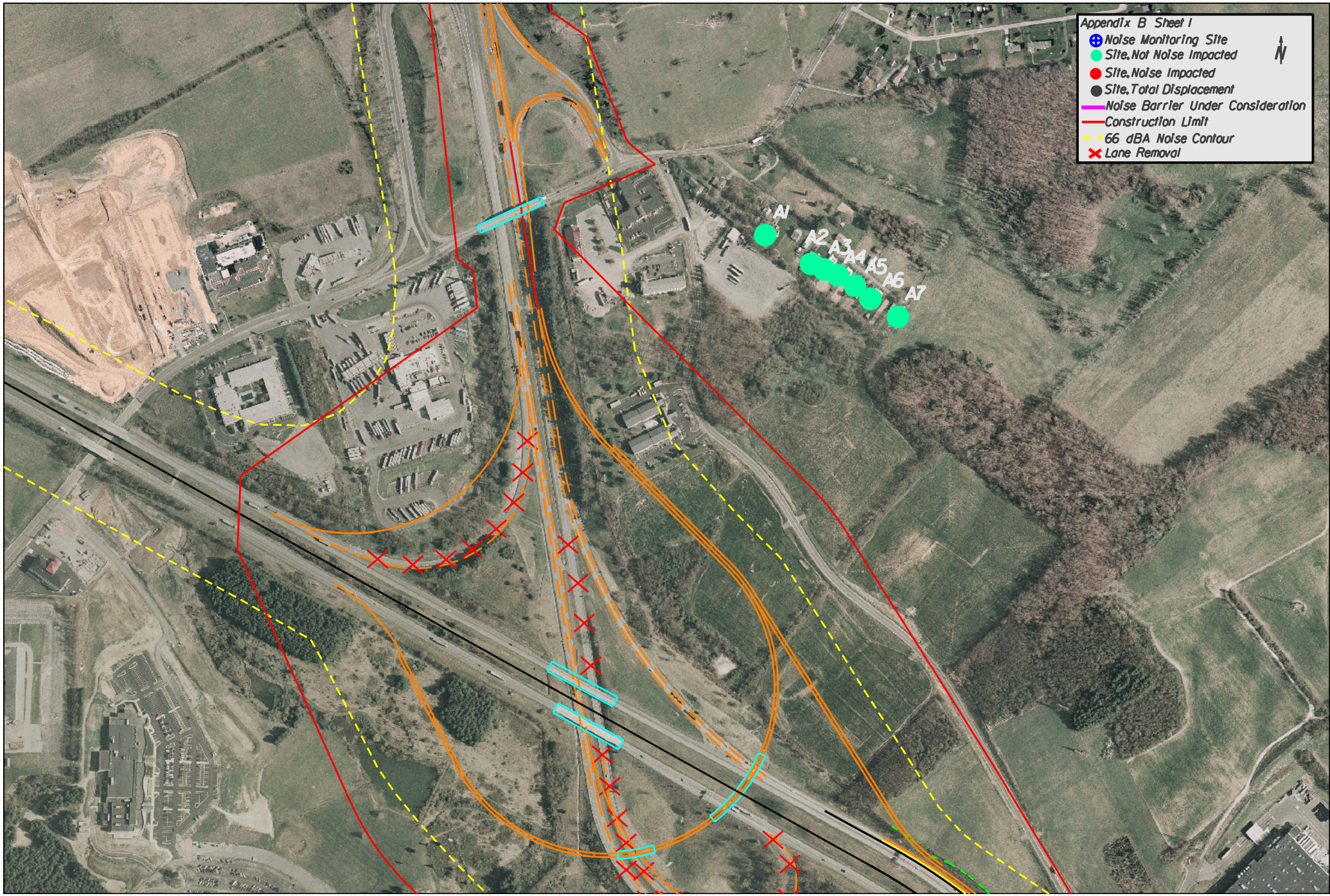
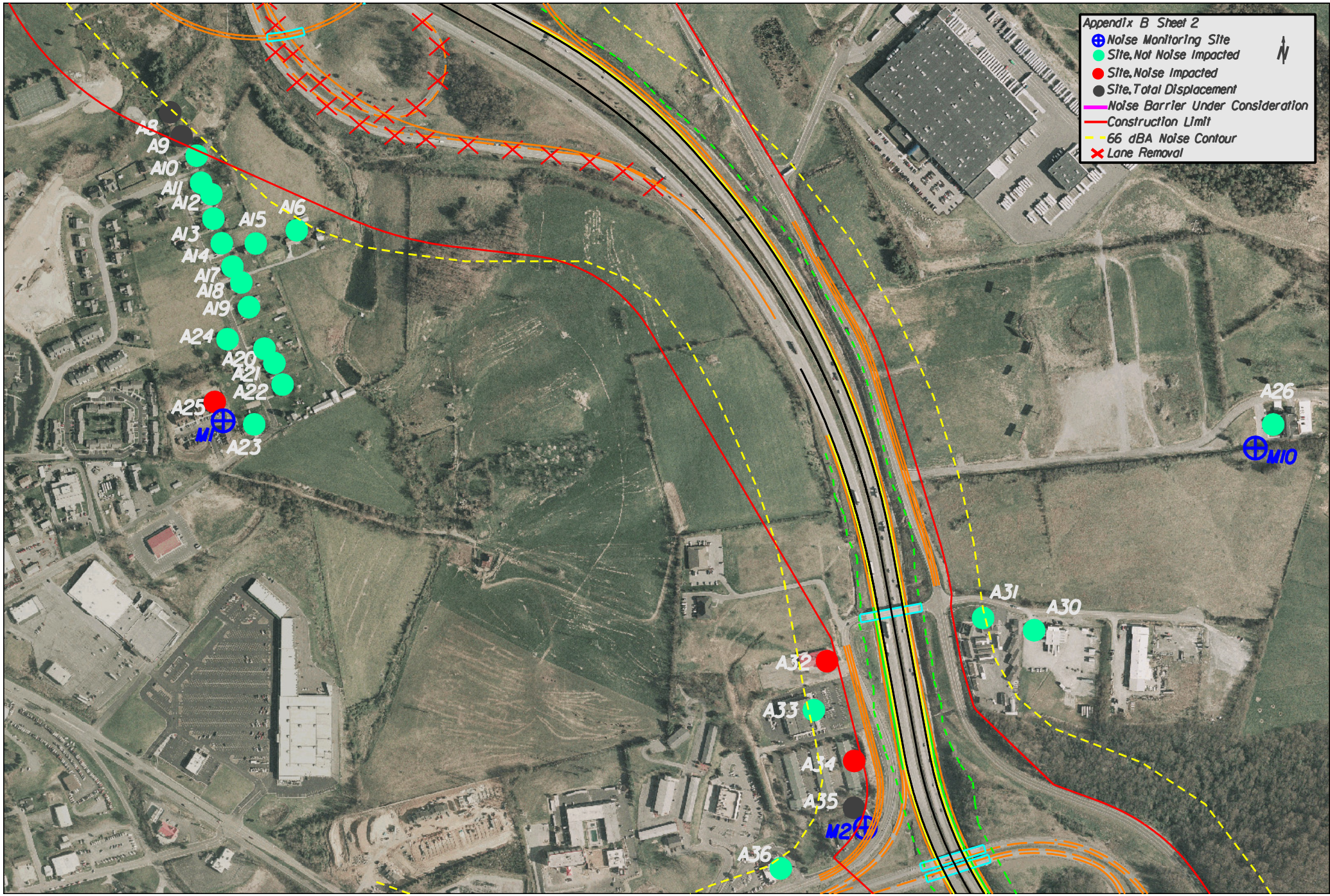
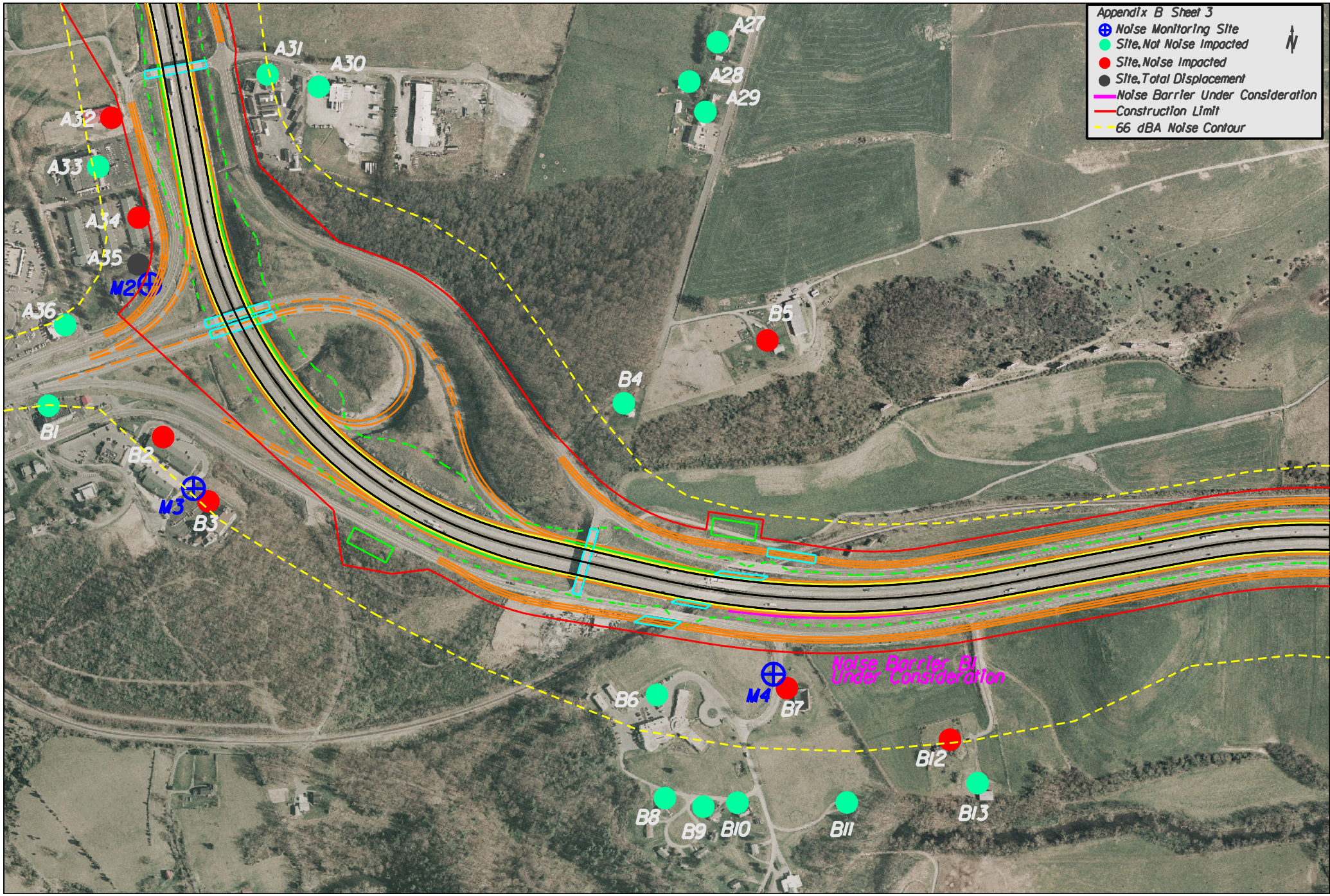
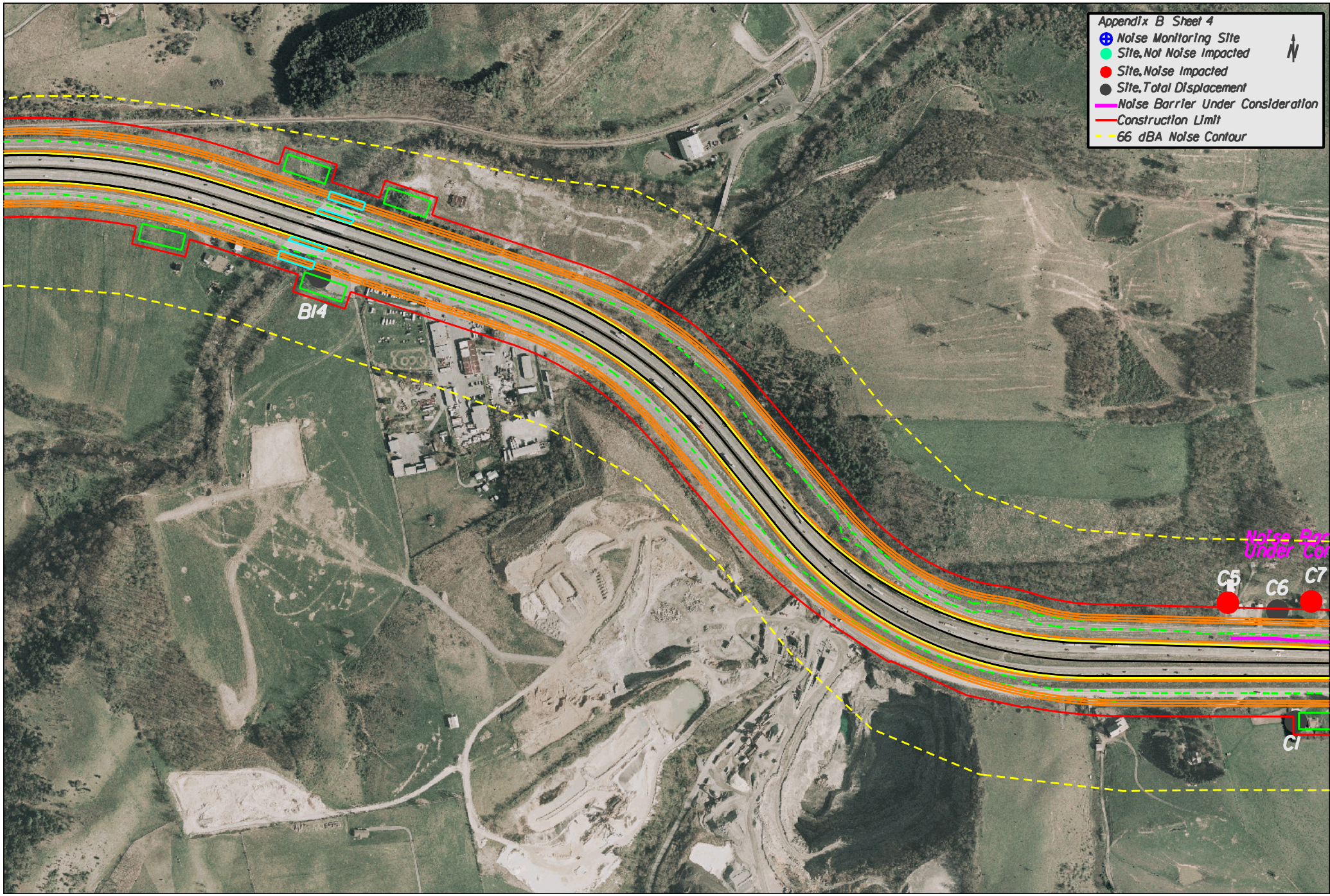
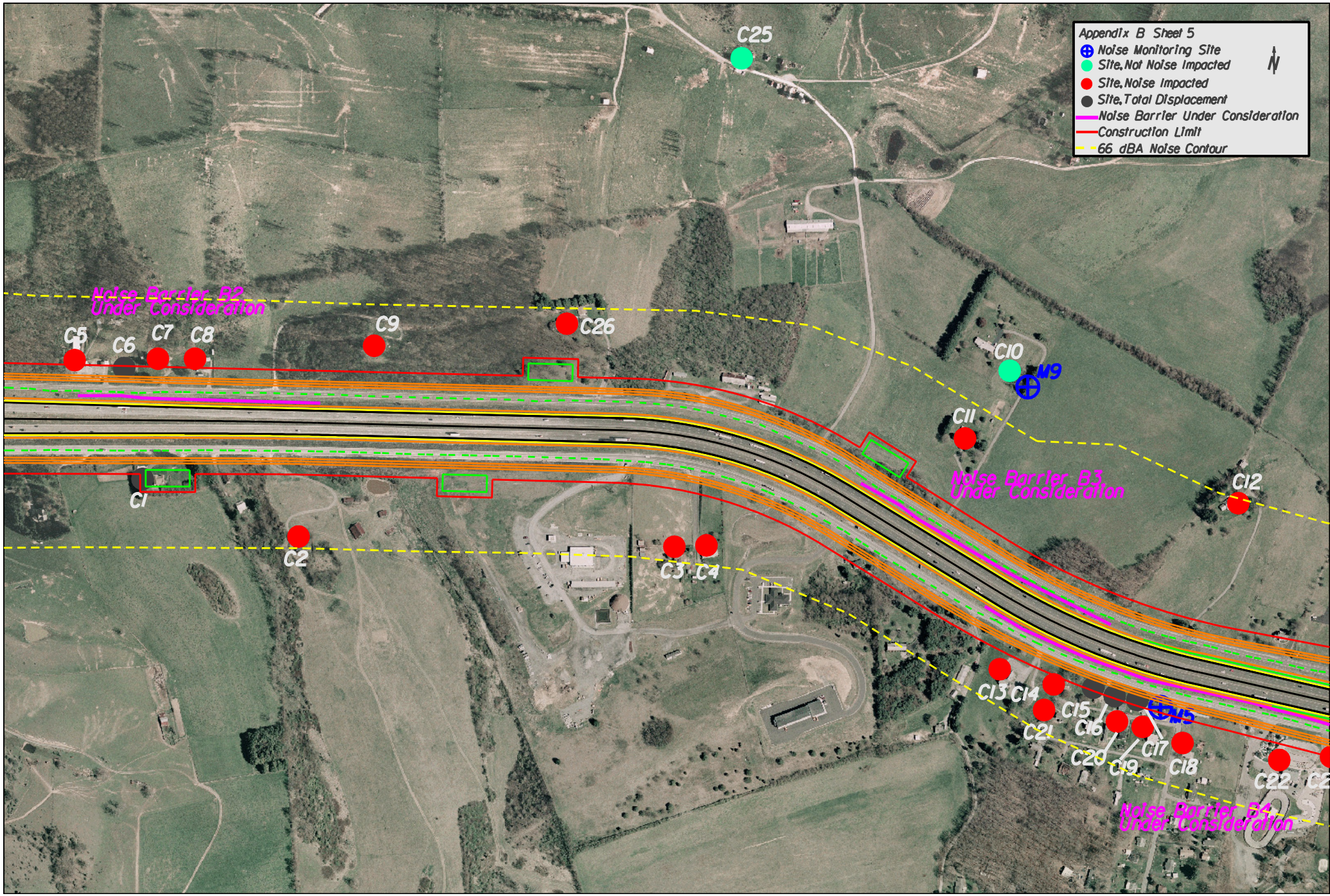

I-77/I-81 Overlap Improvement Project
Appendix B: CBA B (Widening Alternative)
1
2
3
4
5
6
7A
7
8
9
10

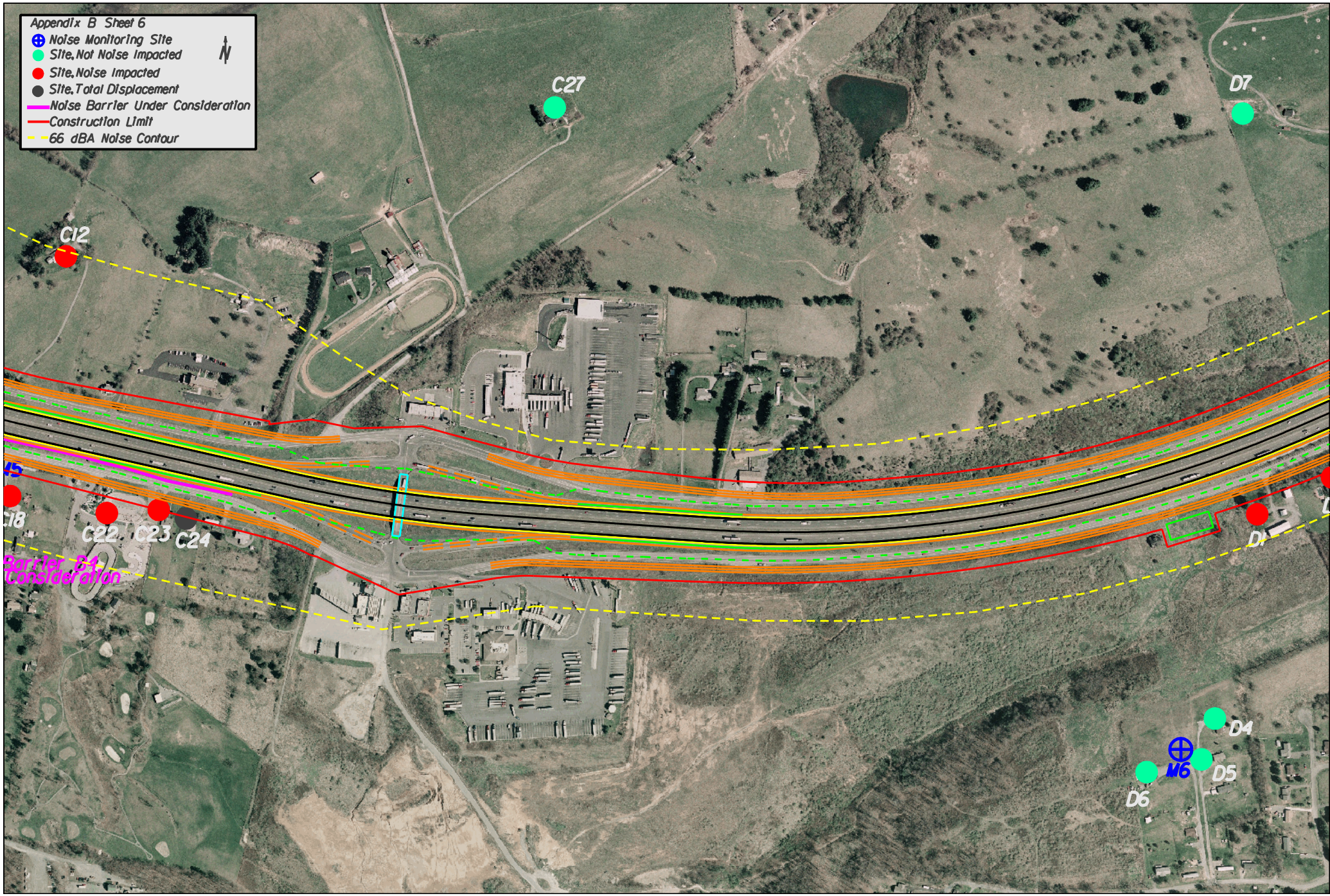

Appendix B Sheet 1
Noise Monitoring Site
Site, Not Noise Impacted
Site, Noise Impacted
Site, Total Displacement
Noise Barrier Under Consideration
Construction Limit
66 dBA Noise Contour
Lane Removal
N
A1
A2
A3
A4
A5
A6
A7

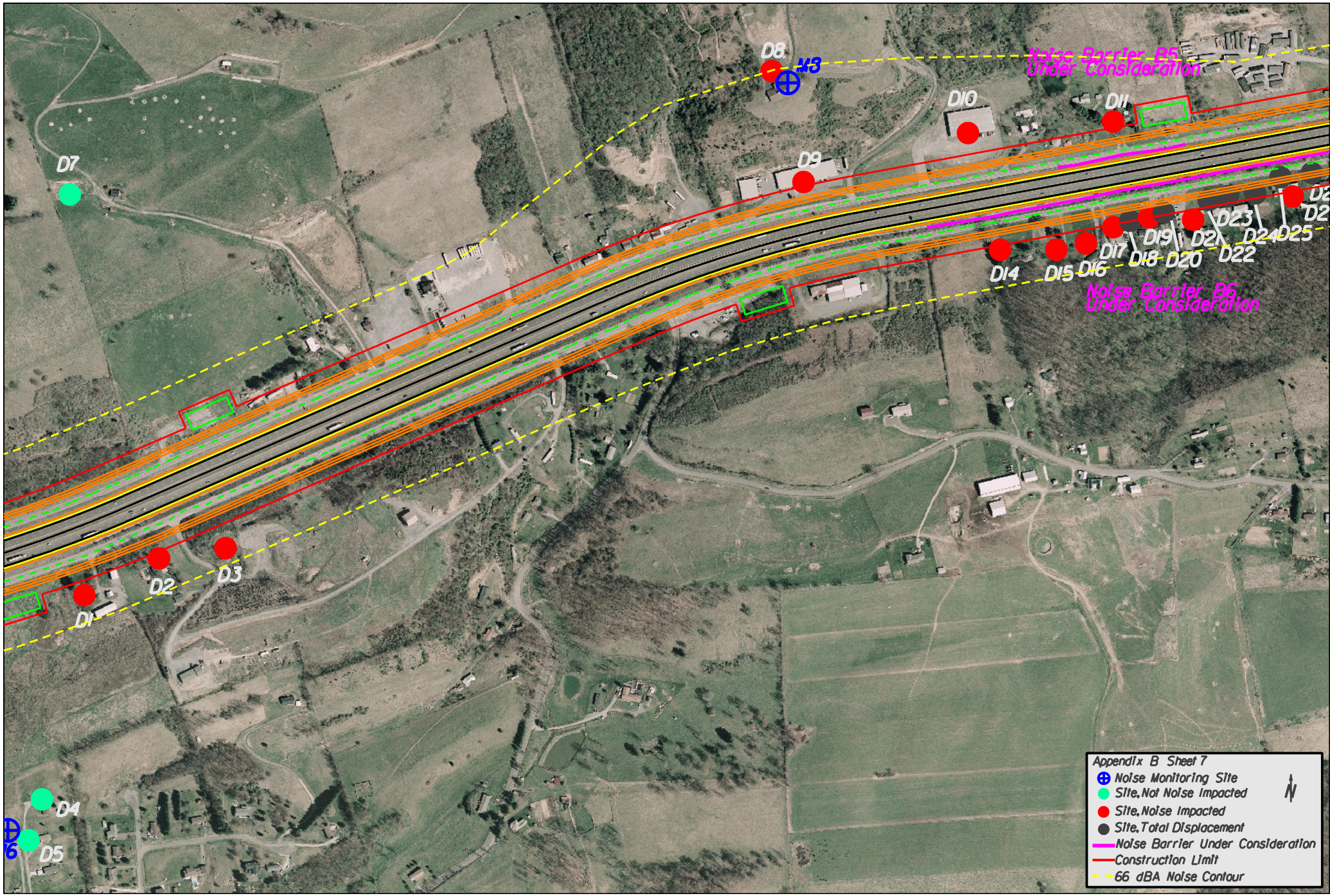

Appendix B Sheet 2
Noise Monitoring Site
Site, Not Noise Impacted
Site, Noise Impacted
Site, Total Displacement
Noise Barrier Under Consideration
Construction Limit
66 dBA Noise Contour
Lane Removal
N
A9
A10
A11
A12
A13
A14
A15
A16
A17
A18
A19
A20
A21
A22
A23
A24
A25
M1
A26
M10
A30
A31
A32
A33
A34
A35
M2
A36


Appendix B Sheet 3
Noise Monitoring Site
Site, Not Noise Impacted
Site, Noise Impacted
Site, Total Displacement
Noise Barrier Under Consideration
Construction Limit
66 dBA Noise Contour
N
A27
A28
A29
A31
A30
A32
A33
A34
A35
M2
A36
B5
B4
B1
B2
M3
B3
Noise Barrier B1
Under Consideration
M4
B6
B7
B12
B8
B9
B10
B11
B13

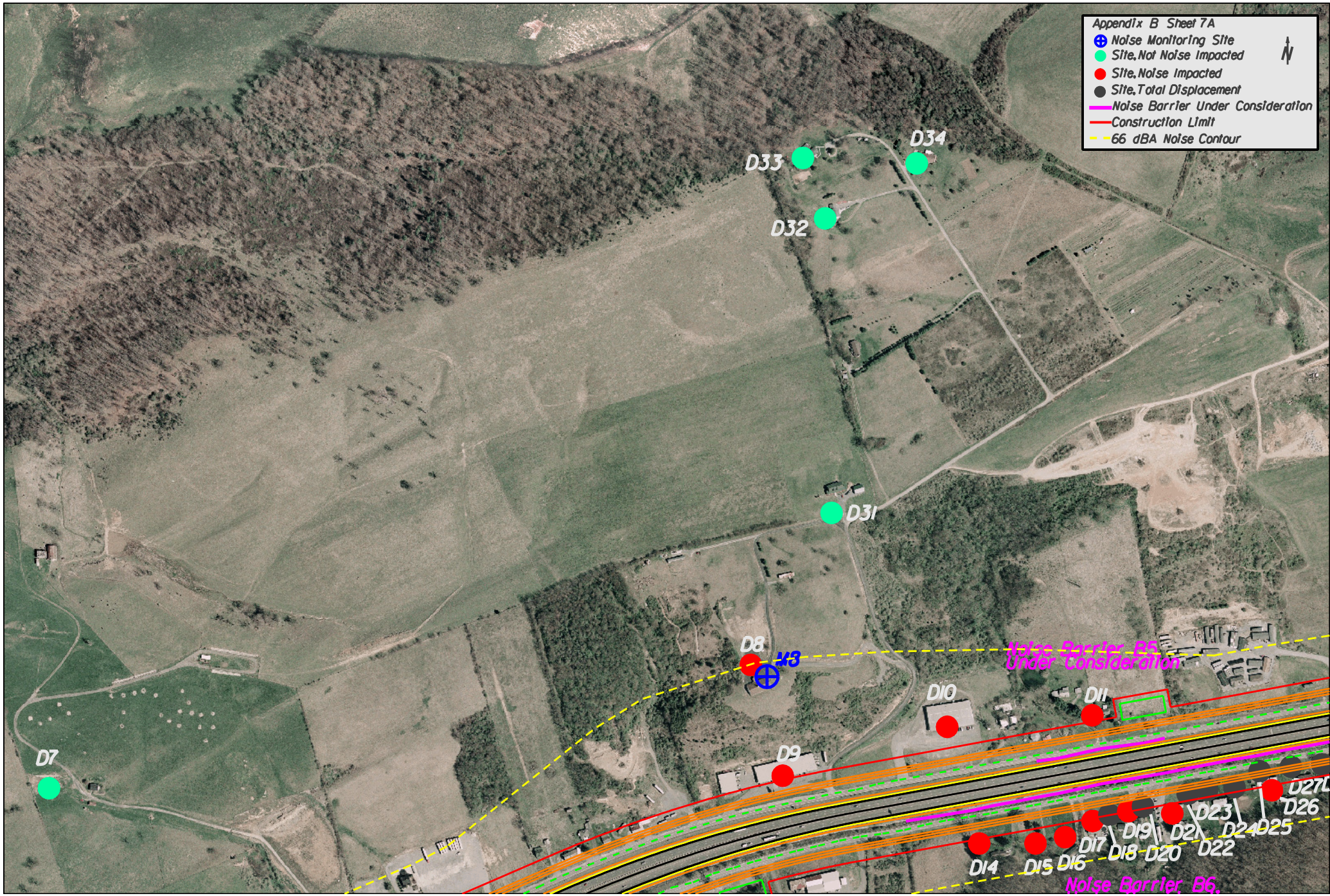

Appendix B Sheet 4
Noise Monitoring Site
Site, Not Noise Impacted
Site, Noise Impacted
Site, Total Displacement
Noise Barrier Under Consideration
Construction Limit
66 dBA Noise Contour
N
BI4
C5
C6
C7
C1

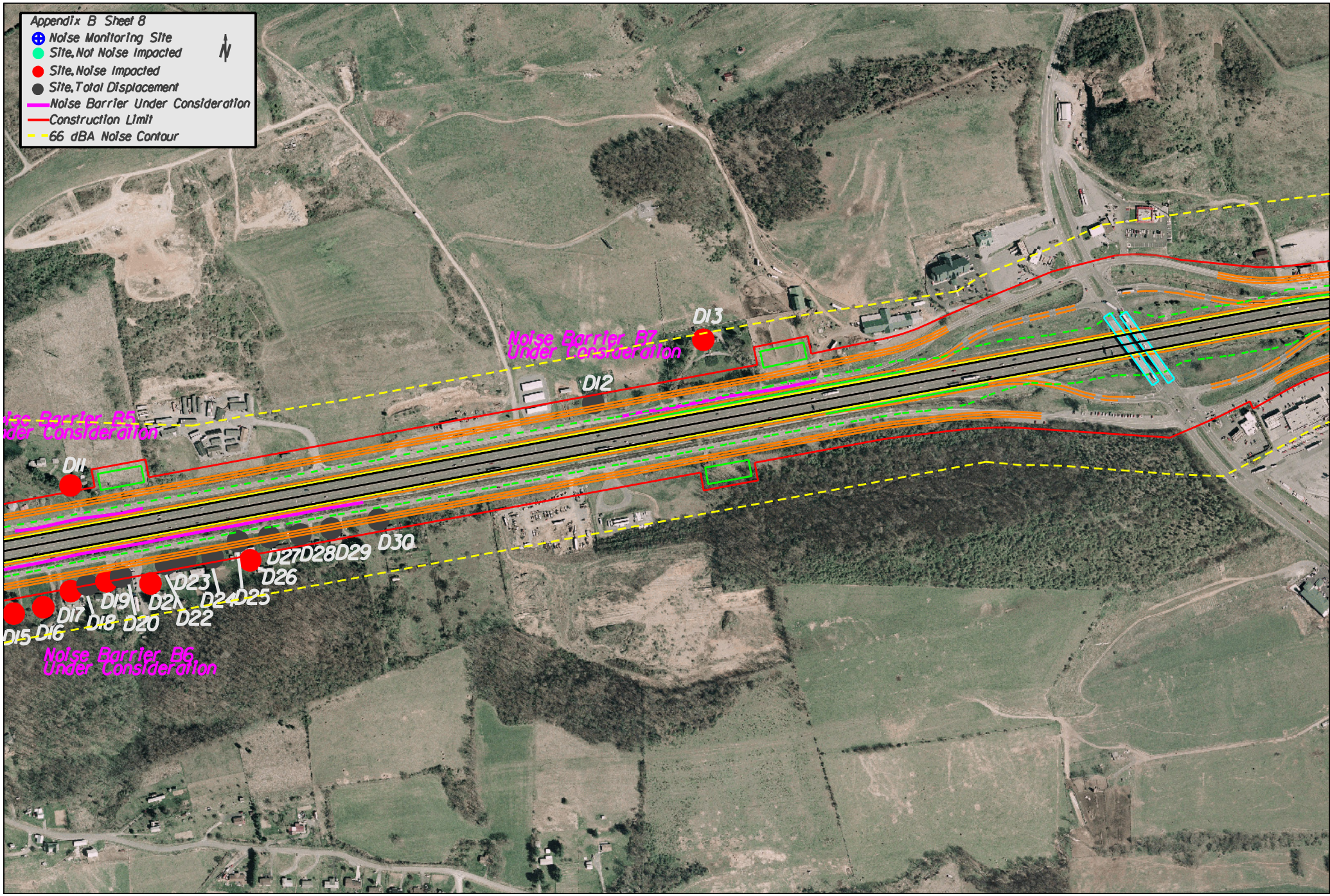

Appendix B Sheet 5
Noise Monitoring Site
Site, Not Noise Impacted
Site, Noise Impacted
Site, Total Displacement
Noise Barrier Under Consideration
Construction Limit
66 dBA Noise Contour
N
C25
Noise Barrier B2
Under Consideration
C5
C6
C7
C8
C9
C26
C10
M9
C11
Noise Barrier B3
Under Consideration
C12
C1
C2
C3
C4
C13
C14
C15
C16
C21
C20
C19
C17
C18
M5
C22
Noise Barrier B4
Under Consideration

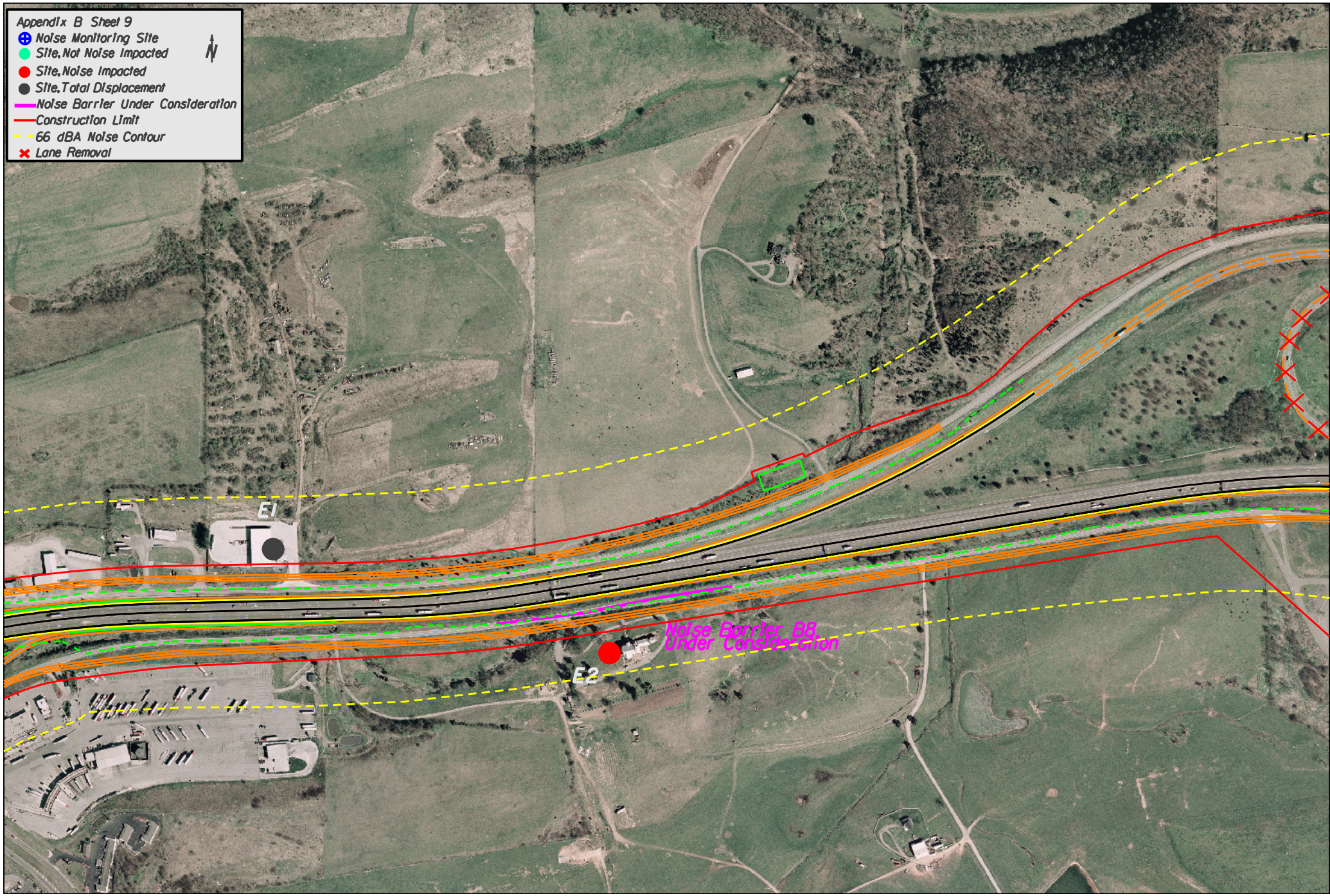

Appendix B Sheet 6
Noise Monitoring Site
Site, Not Noise Impacted
Site, Noise Impacted
Site, Total Displacement
Noise Barrier Under Consideration
Construction Limit
66 dBA Noise Contour
N
C27
D7
C12
C18
C22
C23
C24
Barrier B4
Consideration
D1
D4
M6
D5
D6

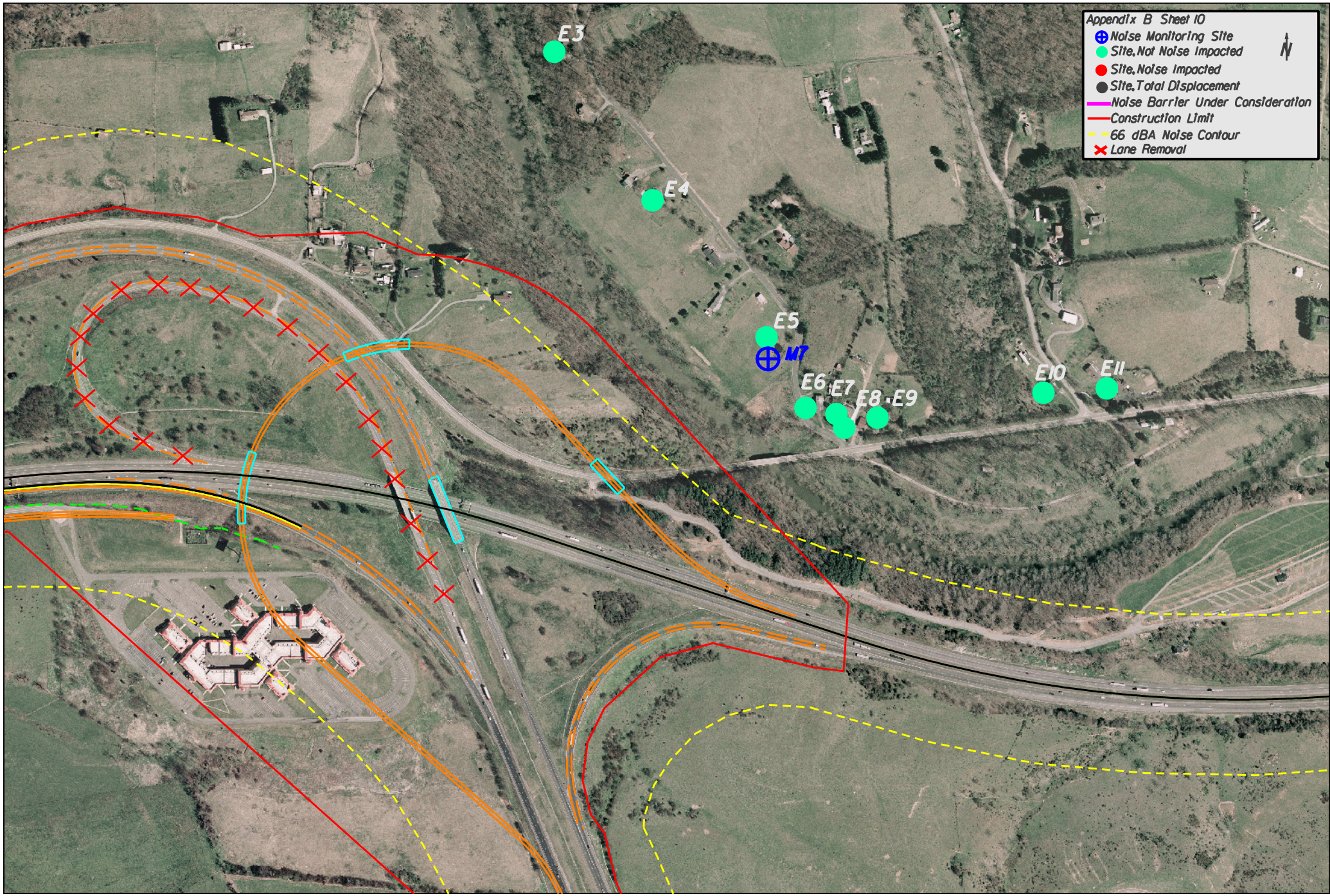


D8
M3
Noise Barrier B5
Under Consideration
D10
D11
D9
D7
D23
D24
D25
D19
D21
D22
D17
D18
D20
D14
D15
D16
Noise Barrier B6
Under Consideration
D1
D2
D3
D4
D5
Appendix B Sheet 7
Noise Monitoring Site
Site, Not Noise Impacted
Site, Noise Impacted
Site, Total Displacement
Noise Barrier Under Consideration
Construction Limit
66 dBA Noise Contour
N


Appendix B Sheet 7A
Noise Monitoring Site
Site, Not Noise Impacted
Site, Noise Impacted
Site, Total Displacement
Noise Barrier Under Consideration
Construction Limit
66 dBA Noise Contour
N
D33
D34
D32
D31
D8
M3
Noise Barrier B5
Under Consideration
D10
D11
D9
D7
D27
D26
D23
D24
D25
D19
D21
D22
D17
D18
D20
D14
D15
D16
Noise Barrier B6


Appendix B Sheet 8
Noise Monitoring Site
Site, Not Noise Impacted
Site, Noise Impacted
Site, Total Displacement
Noise Barrier Under Consideration
Construction Limit
66 dBA Noise Contour
N
D13
Noise Barrier B7
Under Consideration
D12
Noise Barrier B5
Under Consideration
D11
D27D28D29
D30
D26
D23
D19
D21
D24
D25
D17
D18
D20
D22
D15
D16
Noise Barrier B6
Under Consideration


Appendix B Sheet 9
Noise Monitoring Site
Site, Not Noise Impacted
Site, Noise Impacted
Site, Total Displacement
Noise Barrier Under Consideration
Construction Limit
66 dBA Noise Contour
Lane Removal
N
E1
E2
Noise Barrier BB
Under Consideration


Appendix B Sheet 10
Noise Monitoring Site
Site, Not Noise Impacted
Site, Noise Impacted
Site, Total Displacement
Noise Barrier Under Consideration
Construction Limit
66 dBA Noise Contour
Lane Removal
N
E3
E4
E5
M7
E6
E7
E8
E9
E10
E11