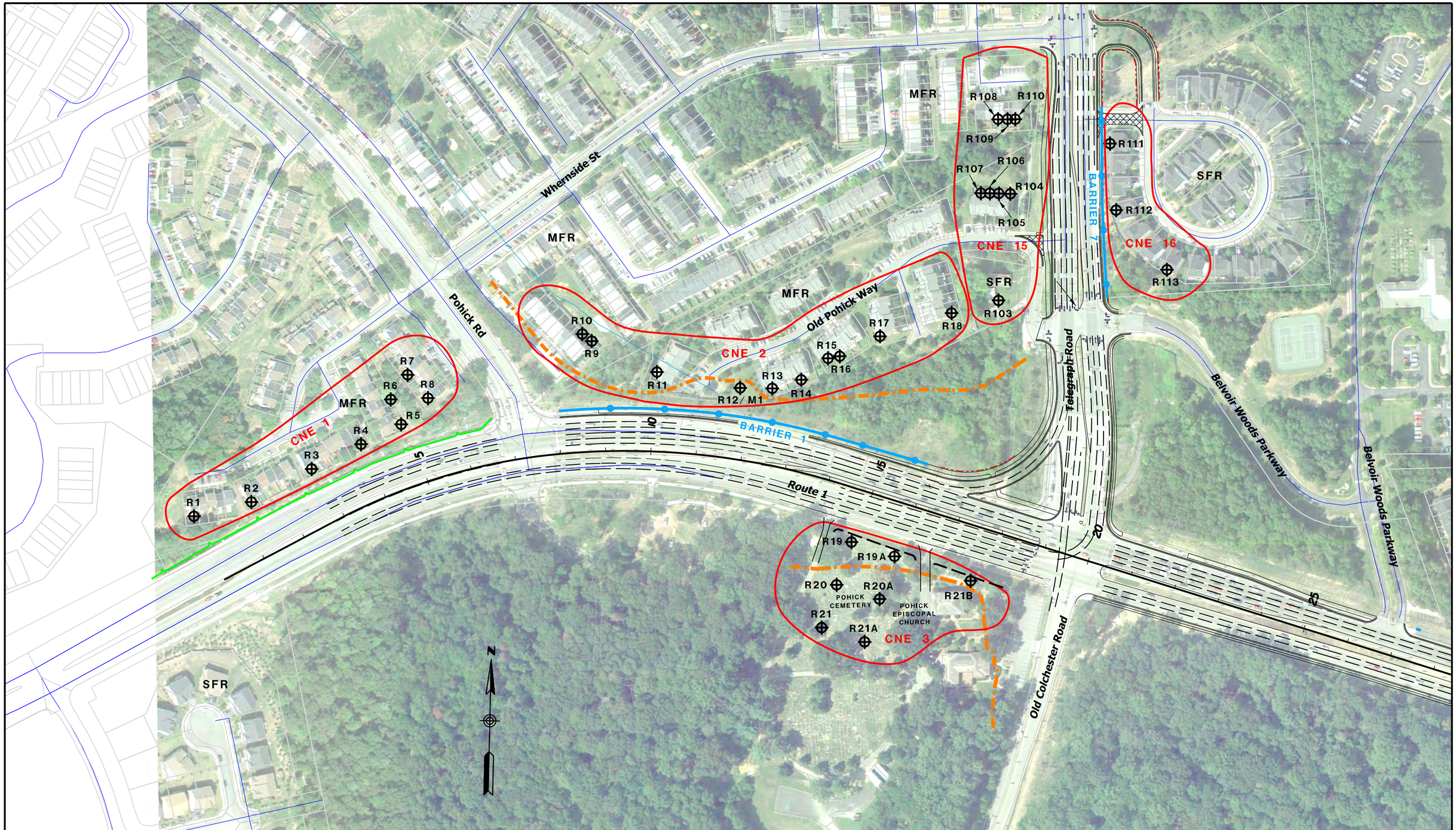


LEGEND

- R xx - RECEIVER SITE
- M xx - NOISE MONITORING LOCATION
- SFR - SINGLE FAMILY RESIDENCE
- MFR - MULTI-FAMILY RESIDENCE
- COMM - COMMERCIAL
- CNE BOUNDARY
- SOUNDWALL
- EXISTING WALL
- 66 dBA CONTOUR LINE
- EXISTING SOUNDWALL

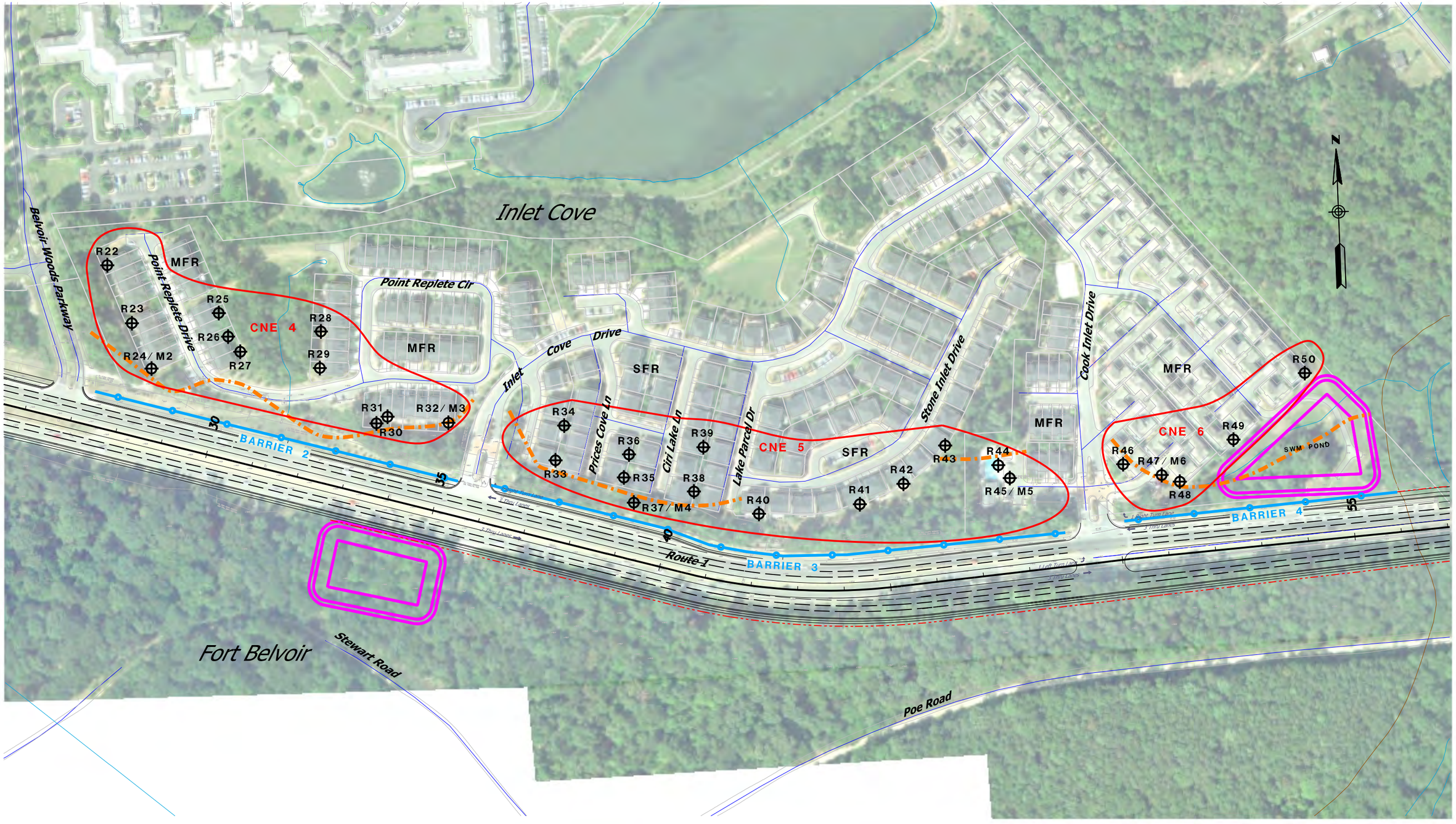
1in : 200ft

0 ft 100ft 200ft 300ft

ROUTE 1/ ALTERNATIVE B
AT FORT BELVOIR PROJECT
NOISE RECEIVER & BARRIER LOCATIONS

MAY 1, 2015

FIGURE 1



LEGEND

- R xx - RECEIVER SITE
- M xx - NOISE MONITORING LOCATION

- SFR - SINGLE FAMILY RESIDENCE
- MFR - MULTI-FAMILY RESIDENCE
- COMM - COMMERCIAL
- CNE BOUNDARY

- SOUNDWALL
- EXISTING WALL
- 66 dBA CONTOUR LINE
- EXISTING SOUNDWALL

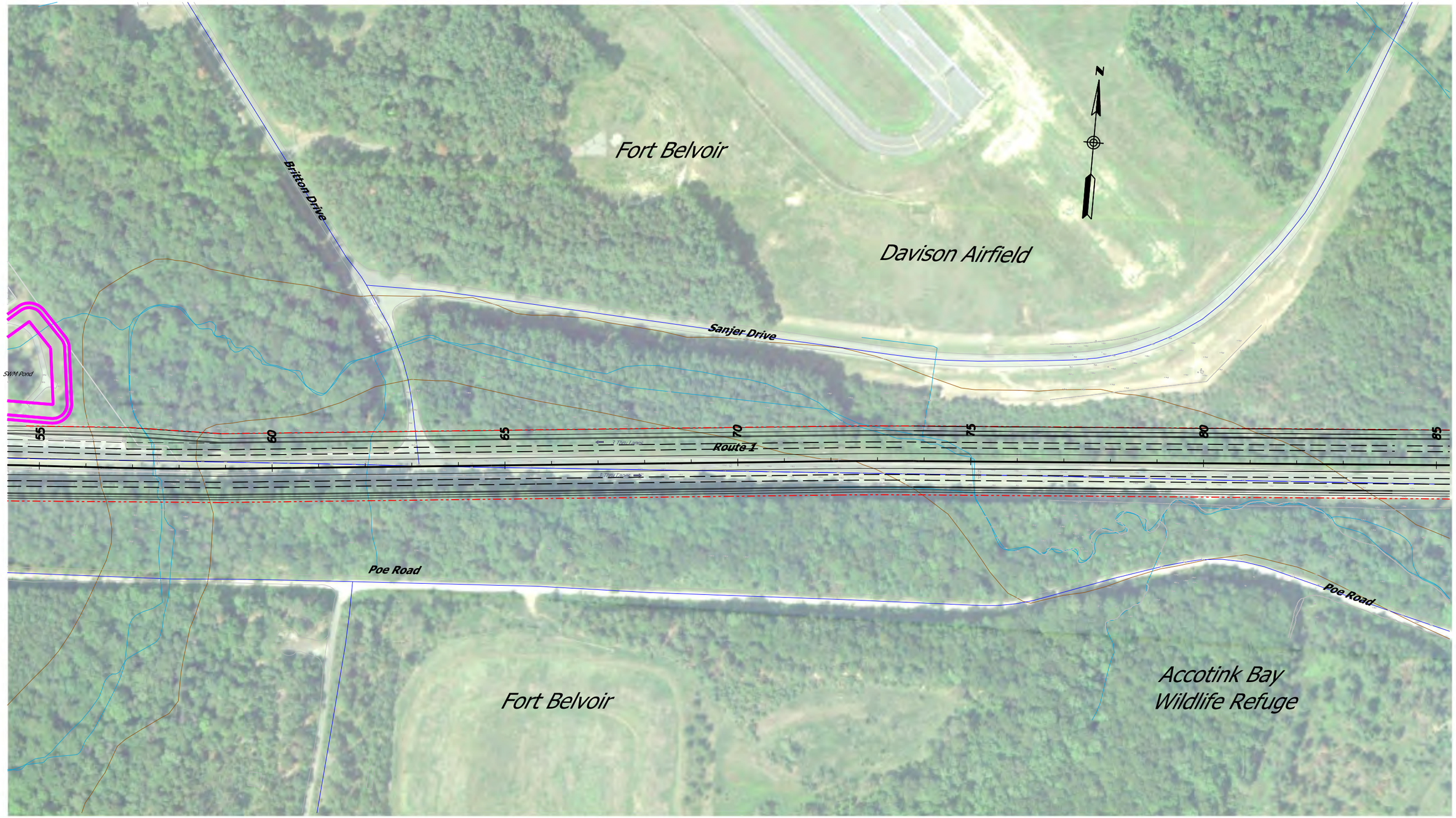
1in : 200ft

0 ft 100ft 200ft 300ft

ROUTE 1/ ALTERNATIVE B
AT FORT BELVOIR PROJECT
NOISE RECEIVER & BARRIER LOCATIONS

NOVEMBER 21, 2012

FIGURE 2



LEGEND

- R xx - RECEIVER SITE
- M xx - NOISE MONITORING LOCATION

SFR - SINGLE FAMILY RESIDENCE
MFR - MULTI-FAMILY RESIDENCE
COMM - COMMERCIAL
- CNE BOUNDARY

- SOUNDWALL
- EXISTING WALL
- 66 dBA CONTOUR LINE
- EXISTING SOUNDWALL

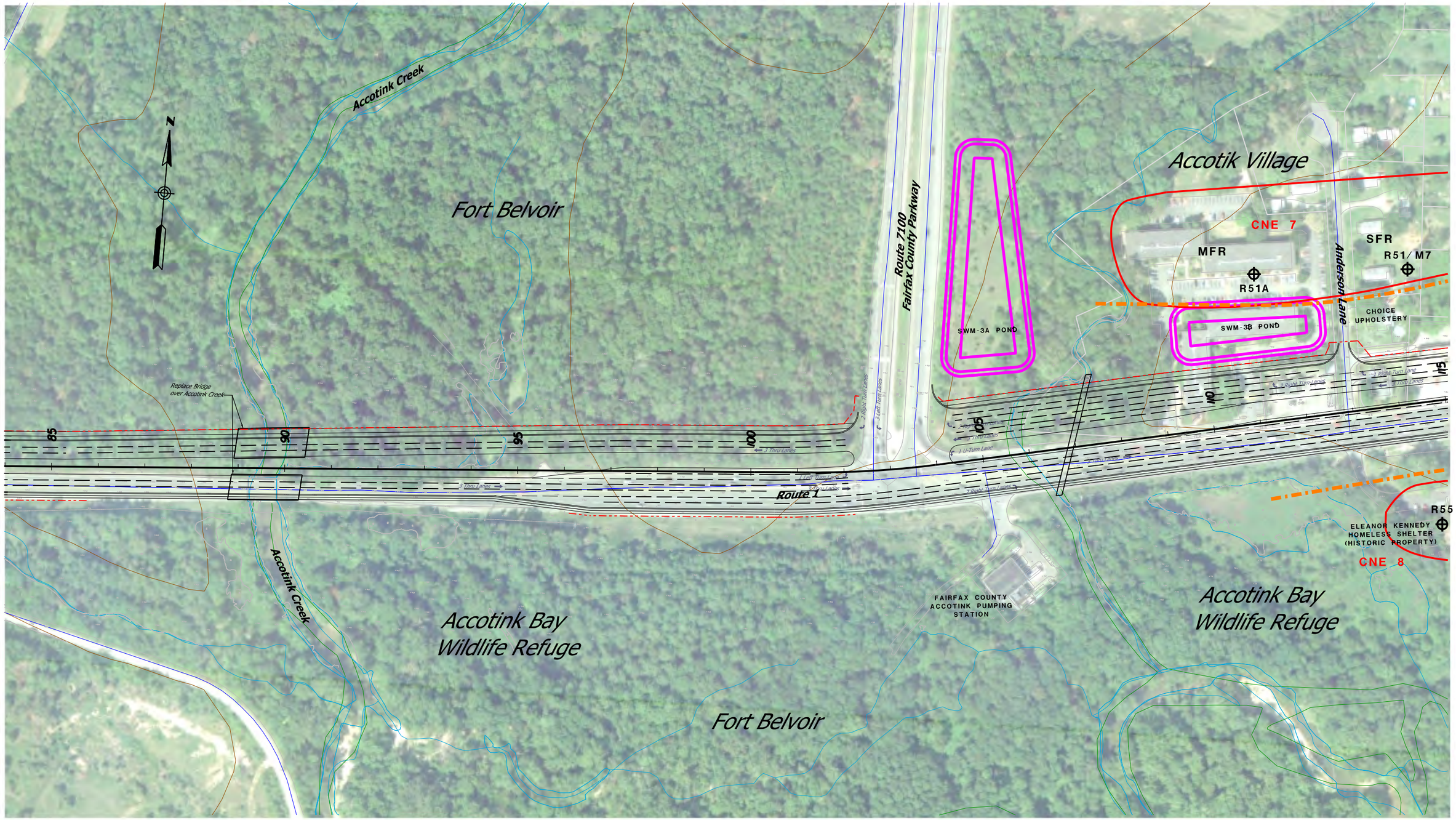
1in : 200ft

0 ft 100ft 200ft 300ft

ROUTE 1/ ALTERNATIVE B
AT FORT BELVOIR PROJECT
NOISE RECEIVER & BARRIER LOCATIONS

NOVEMBER 21, 2012

FIGURE 3



LEGEND

- R xx - RECEIVER SITE
- M xx - NOISE MONITORING LOCATION

- SFR - SINGLE FAMILY RESIDENCE
- MFR - MULTI-FAMILY RESIDENCE
- COMM - COMMERCIAL
- CNE BOUNDARY

- SOUNDWALL
- EXISTING WALL
- 66 dBA CONTOUR LINE
- EXISTING SOUNDWALL

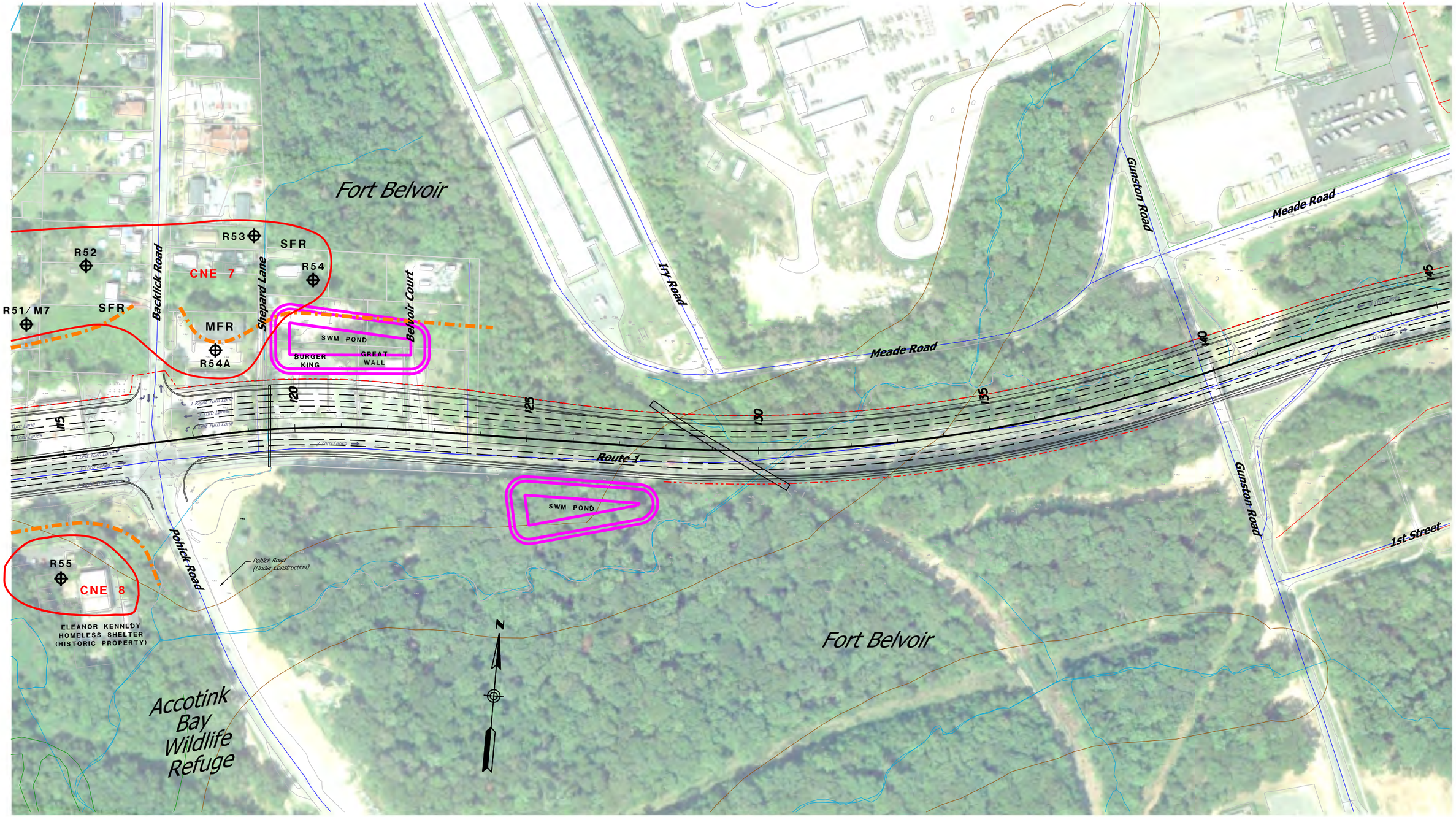
1in : 200ft

0 ft 100ft 200ft 300ft

ROUTE 1/ ALTERNATIVE B
AT FORT BELVOIR PROJECT
NOISE RECEIVER & BARRIER LOCATIONS

NOVEMBER 21, 2012

FIGURE 4



LEGEND

- R xx - RECEIVER SITE
- M xx - NOISE MONITORING LOCATION

- SFR - SINGLE FAMILY RESIDENCE
- MFR - MULTI-FAMILY RESIDENCE
- COMM - COMMERCIAL
- CNE BOUNDARY

- SOUNDWALL
- EXISTING WALL
- 66 dBA CONTOUR LINE
- EXISTING SOUNDWALL

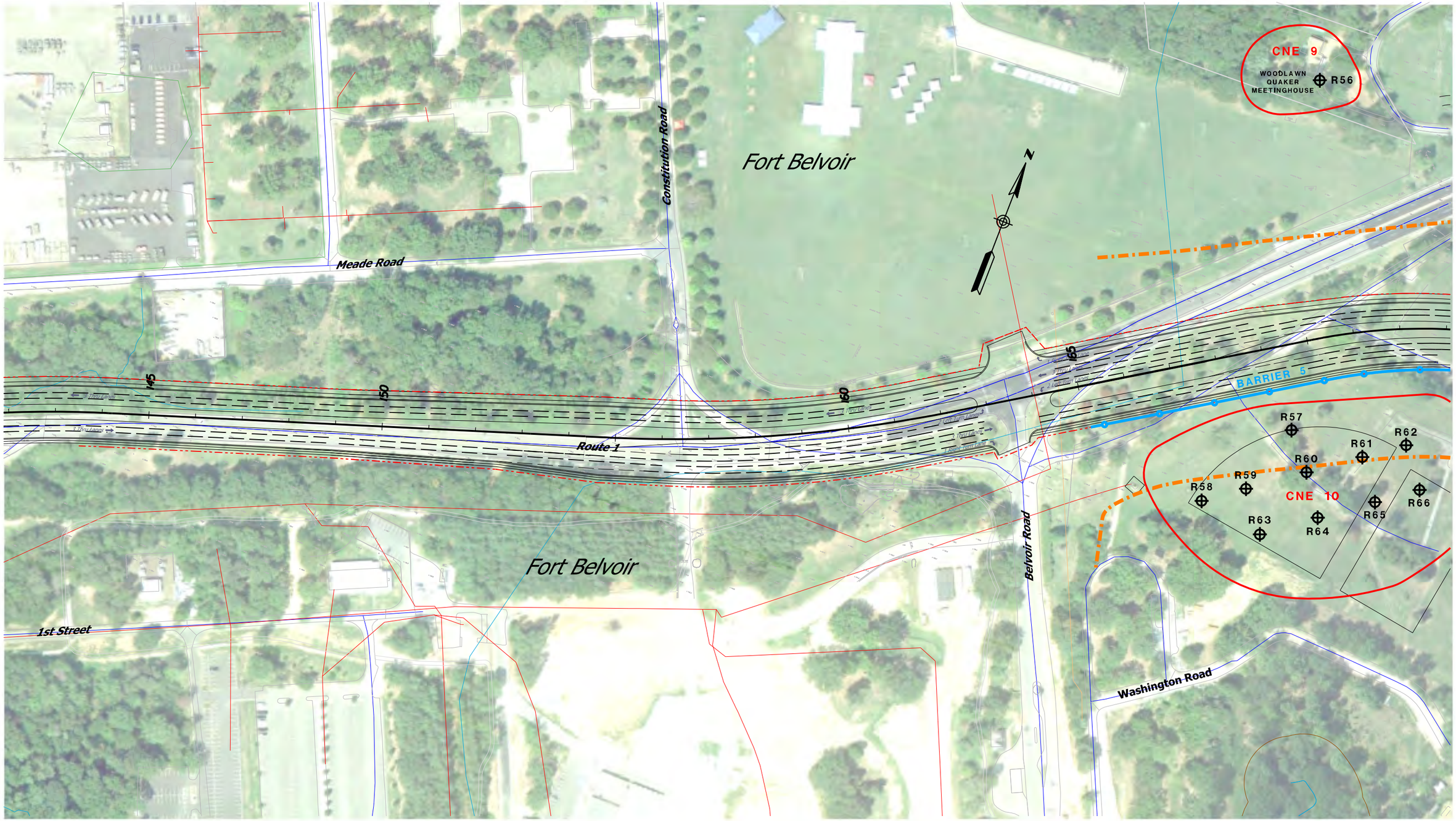
1in : 200ft

0 ft 100ft 200ft 300ft

ROUTE 1/ ALTERNATIVE B
AT FORT BELVOIR PROJECT
NOISE RECEIVER & BARRIER LOCATIONS

NOVEMBER 21, 2012

FIGURE 5



LEGEND

- R xx - RECEIVER SITE
- M xx - NOISE MONITORING LOCATION
- SFR - SINGLE FAMILY RESIDENCE
- MFR - MULTI-FAMILY RESIDENCE
- COMM - COMMERCIAL
- CNE BOUNDARY
- SOUNDWALL
- EXISTING WALL
- 66 dBA CONTOUR LINE
- EXISTING SOUNDWALL

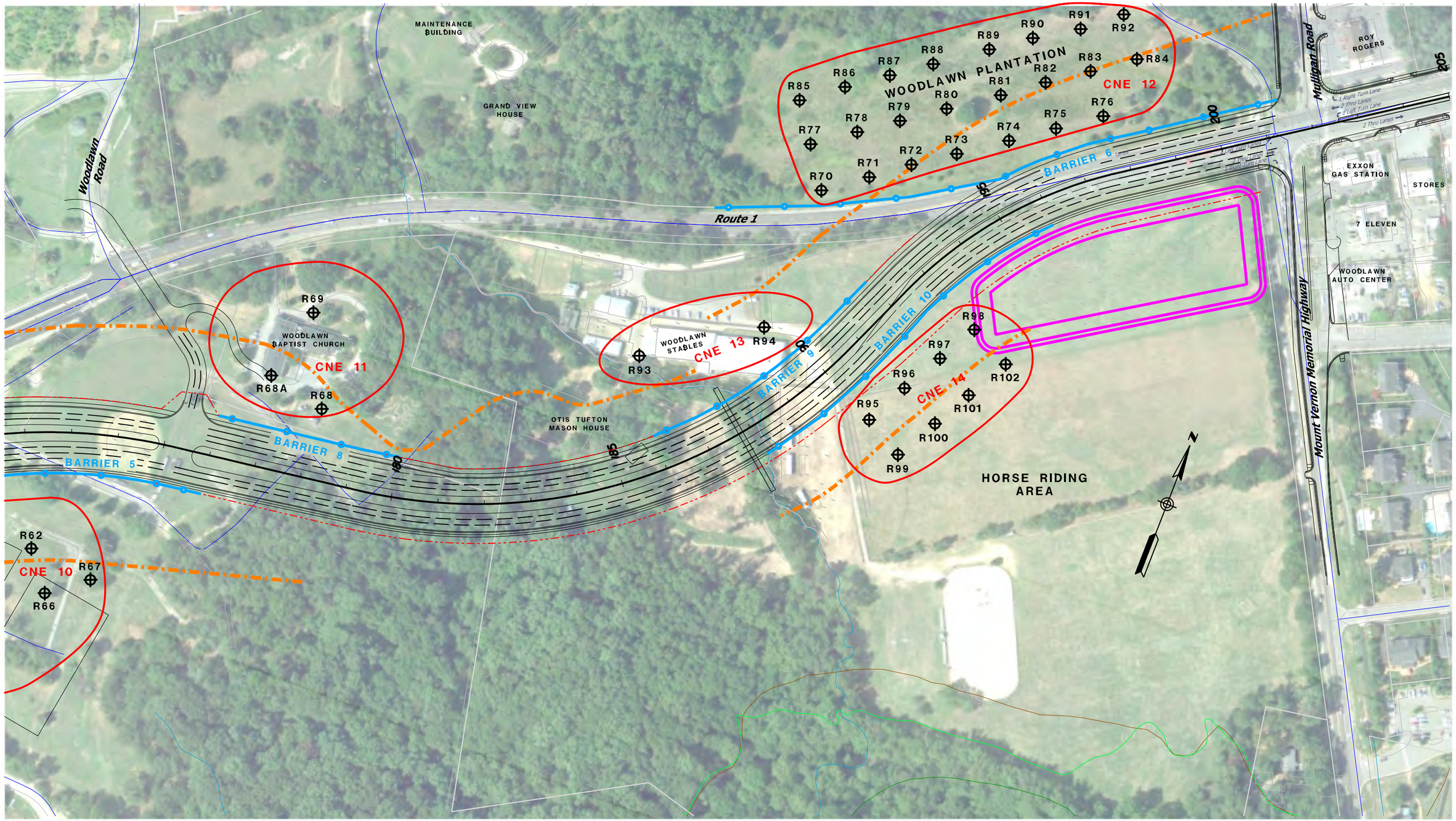
1in : 200ft

0 ft 100ft 200ft 300ft

ROUTE 1/ ALTERNATIVE B
AT FORT BELVOIR PROJECT
NOISE RECEIVER & BARRIER LOCATIONS

NOVEMBER 21, 2012

FIGURE 6



LEGEND

- R xx - RECEIVER SITE
- M xx - NOISE MONITORING LOCATION

- SFR - SINGLE FAMILY RESIDENCE
- MFR - MULTI-FAMILY RESIDENCE
- COMM - COMMERCIAL
- CNE BOUNDARY

- SOUNDWALL
- EXISTING WALL
- 66 dBA CONTOUR LINE
- EXISTING SOUNDWALL

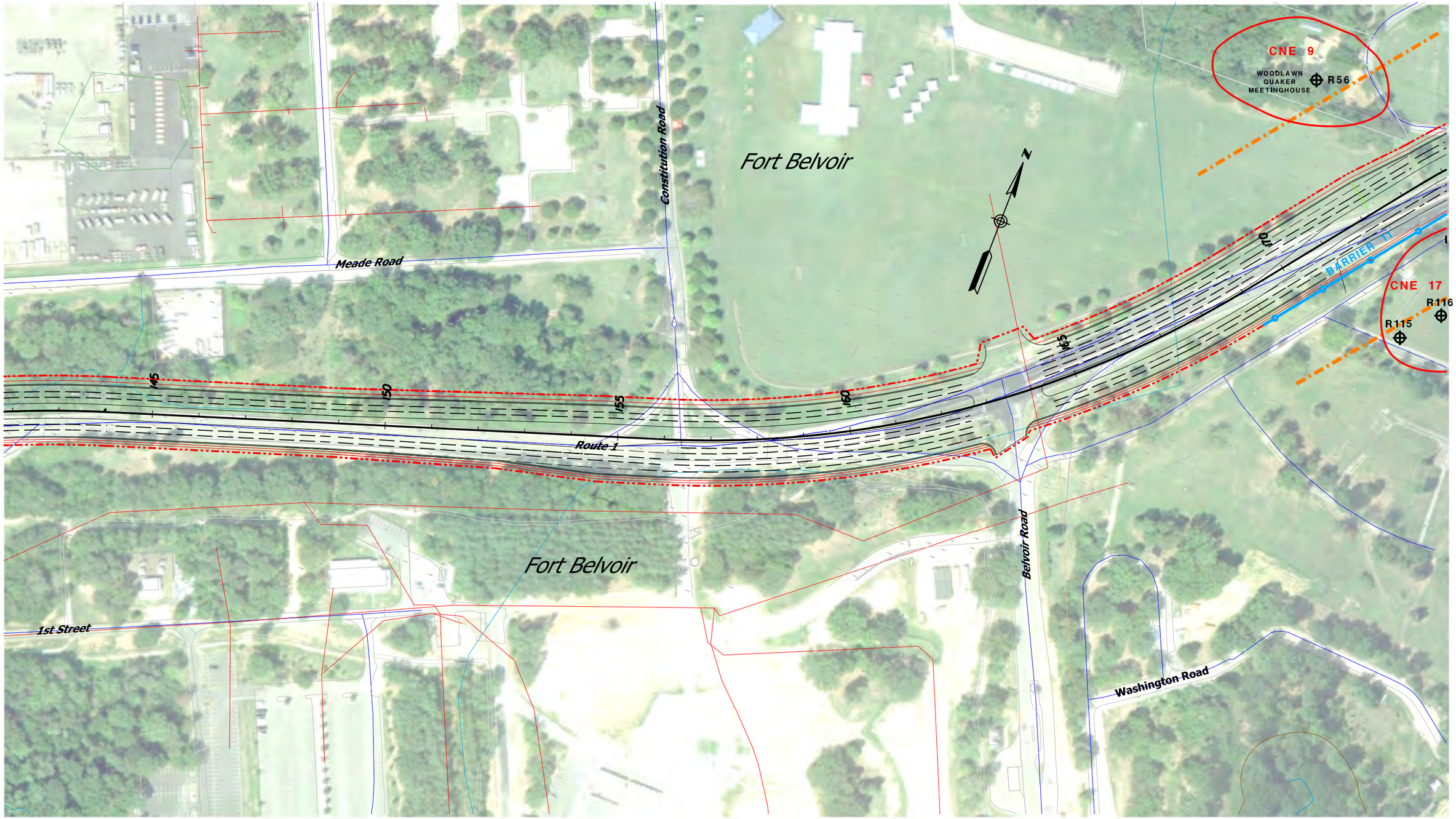
1in : 200ft

0 ft 100ft 200ft 300ft

ROUTE 1/ ALTERNATIVE B
AT FORT BELVOIR PROJECT
NOISE RECEIVER & BARRIER LOCATIONS

NOVEMBER 21, 2012

FIGURE 7



LEGEND

- R xx - RECEIVER SITE

SFR - SINGLE FAMILY RESIDENCE
MFR - MULTI-FAMILY RESIDENCE
COMM - COMMERCIAL

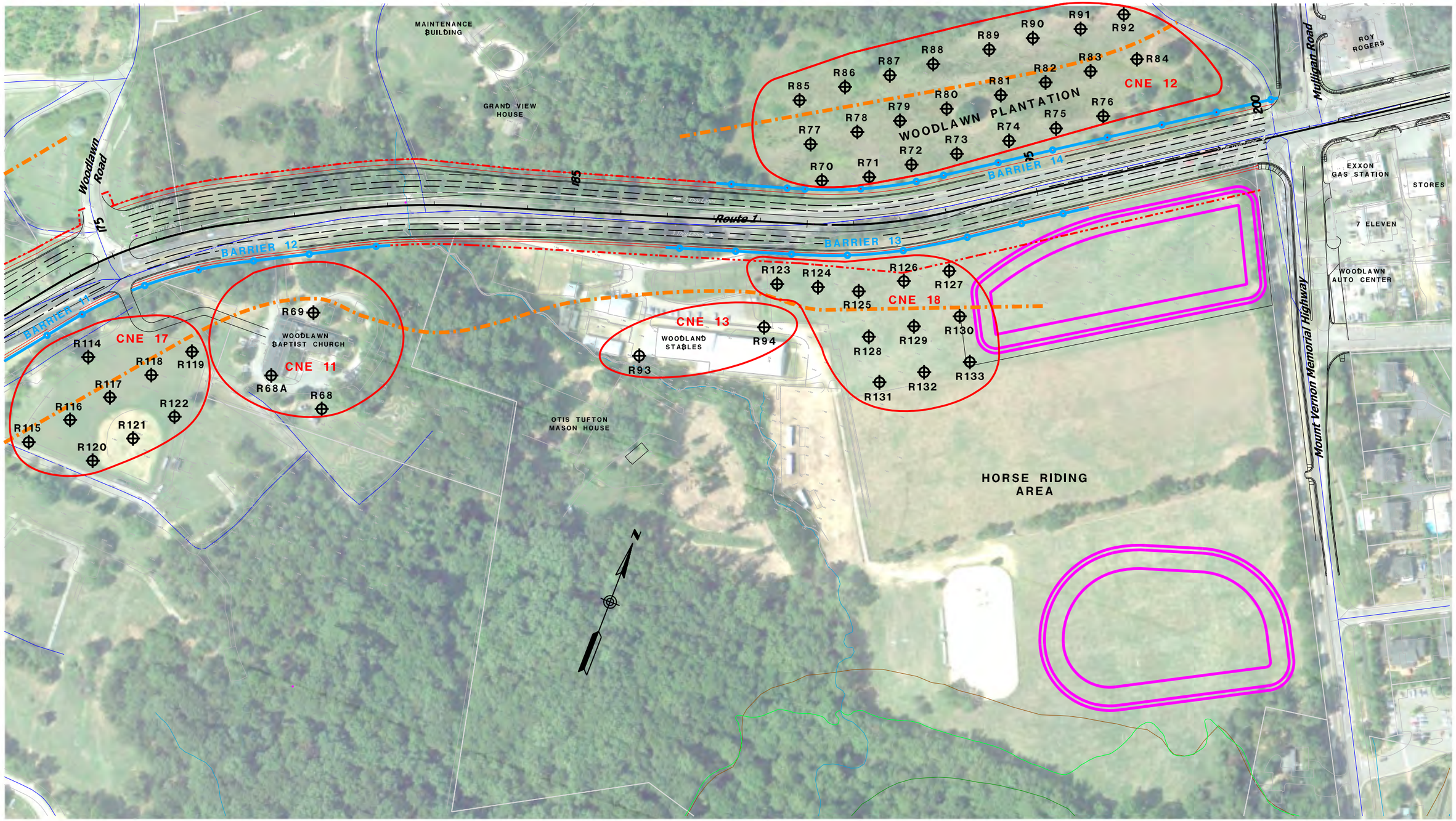
- SOUNDWALL
- EXISTING WALL
- 66 dBA CONTOUR LINE
- CNE BOUNDARY

1in : 200ft

0 ft 100ft 200ft 300ft

ROUTE 1/ ALTERNATIVE C
AT FORT BELVOIR PROJECT
NOISE RECEIVER & BARRIER LOCATIONS

NOVEMBER 21, 2012 | **FIGURE 8**



LEGEND

R xx - RECEIVER SITE

SFR - SINGLE FAMILY RESIDENCE
MFR - MULTI-FAMILY RESIDENCE
COMM - COMMERCIAL

- SOUNDWALL
- EXISTING WALL
- 66 dBA CONTOUR LINE
- CNE BOUNDARY

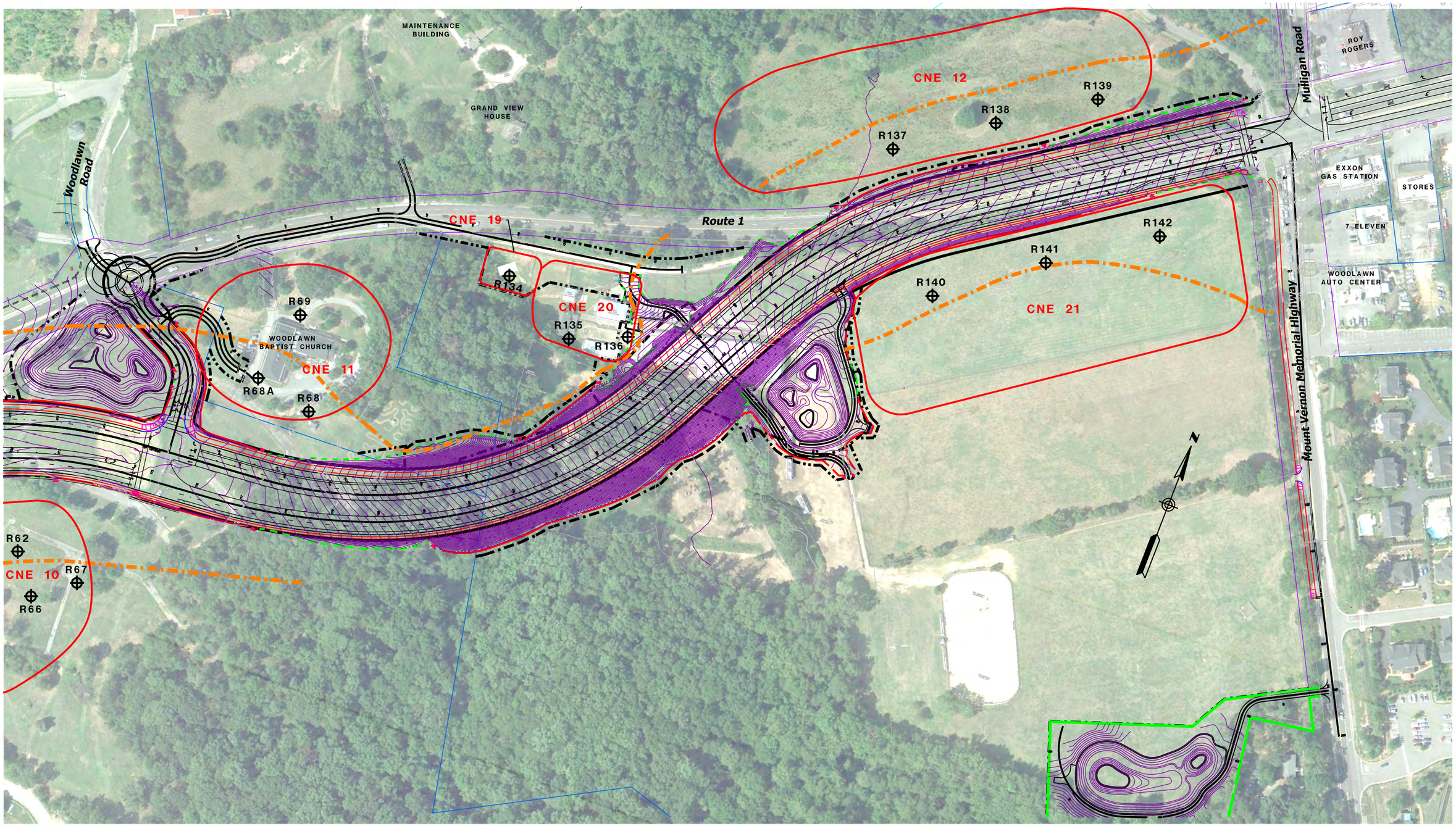
1in : 200ft

0 ft 100ft 200ft 300ft

ROUTE 1/ ALTERNATIVE C
AT FORT BELVOIR PROJECT
NOISE RECEIVER & BARRIER LOCATIONS

NOVEMBER 21, 2012

FIGURE 9



LEGEND

- R xx - RECEIVER SITE
- M xx - NOISE MONITORING LOCATION

SFR - SINGLE FAMILY RESIDENCE
MFR - MULTI-FAMILY RESIDENCE
COMM - COMMERCIAL
- CNE BOUNDARY

- SOUNDWALL
- EXISTING WALL
- 66 dBA CONTOUR LINE
- EXISTING SOUNDWALL

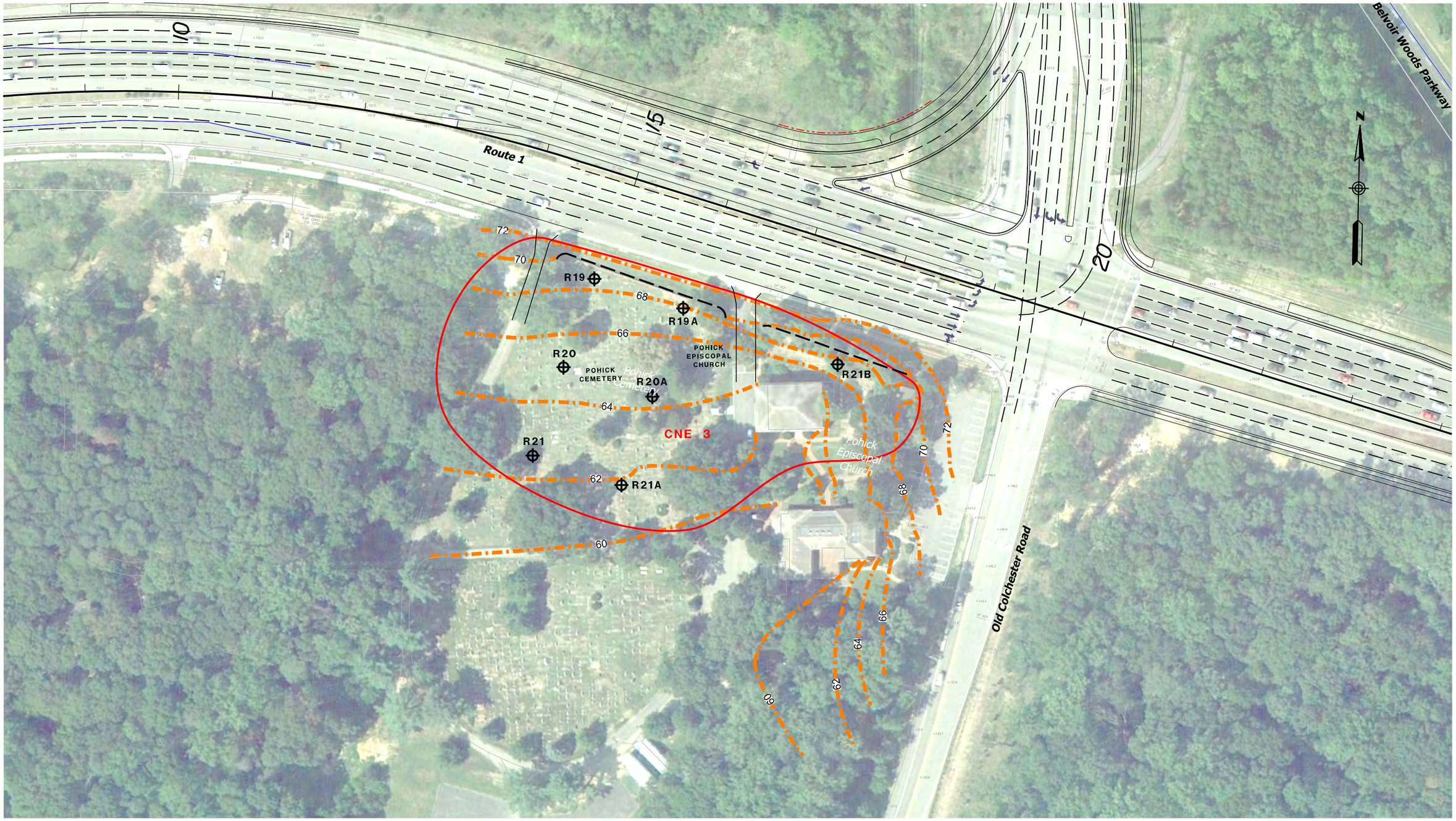
1in : 200ft

0 ft 100ft 200ft 300ft

ROUTE 1/ MODIFIED ALTERNATIVE B AT FORT BELVOIR PROJECT NOISE RECEIVER & BARRIER LOCATIONS

MAY 1, 2015

FIGURE 10



LEGEND

- R XX - RECEIVER SITE
- M XX - NOISE MONITORING LOCATION
- SFR - SINGLE FAMILY RESIDENCE
- MFR - MULTI-FAMILY RESIDENCE
- COMM - COMMERCIAL
- CNE BOUNDARY
- SOUNDWALL
- EXISTING WALL
- CONTOUR LINE
- EXISTING SOUNDWALL

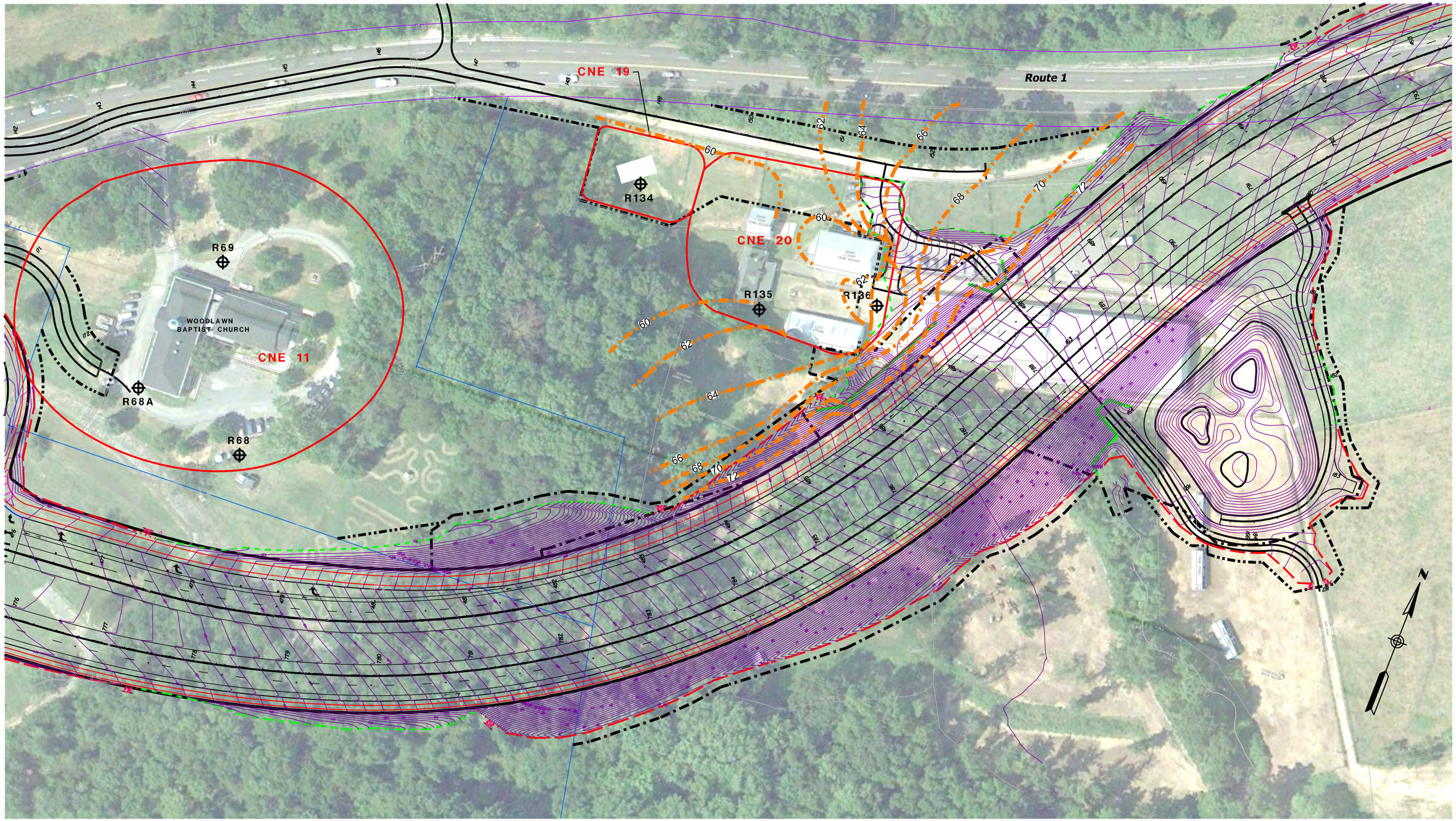
1in : 100ft

0 ft 50ft 100ft 150ft

ROUTE 1/ ALTERNATIVE B
AT FORT BELVOIR PROJECT
NOISE RECEIVER & BARRIER LOCATIONS

MAY 1, 2015

FIGURE 11



LEGEND

- R xx - RECEIVER SITE
- M xx - NOISE MONITORING LOCATION

- SFR - SINGLE FAMILY RESIDENCE
- MFR - MULTI-FAMILY RESIDENCE
- COMM - COMMERCIAL
- CNE BOUNDARY

- SOUNDWALL
- EXISTING WALL
- CONTOUR LINE
- EXISTING SOUNDWALL

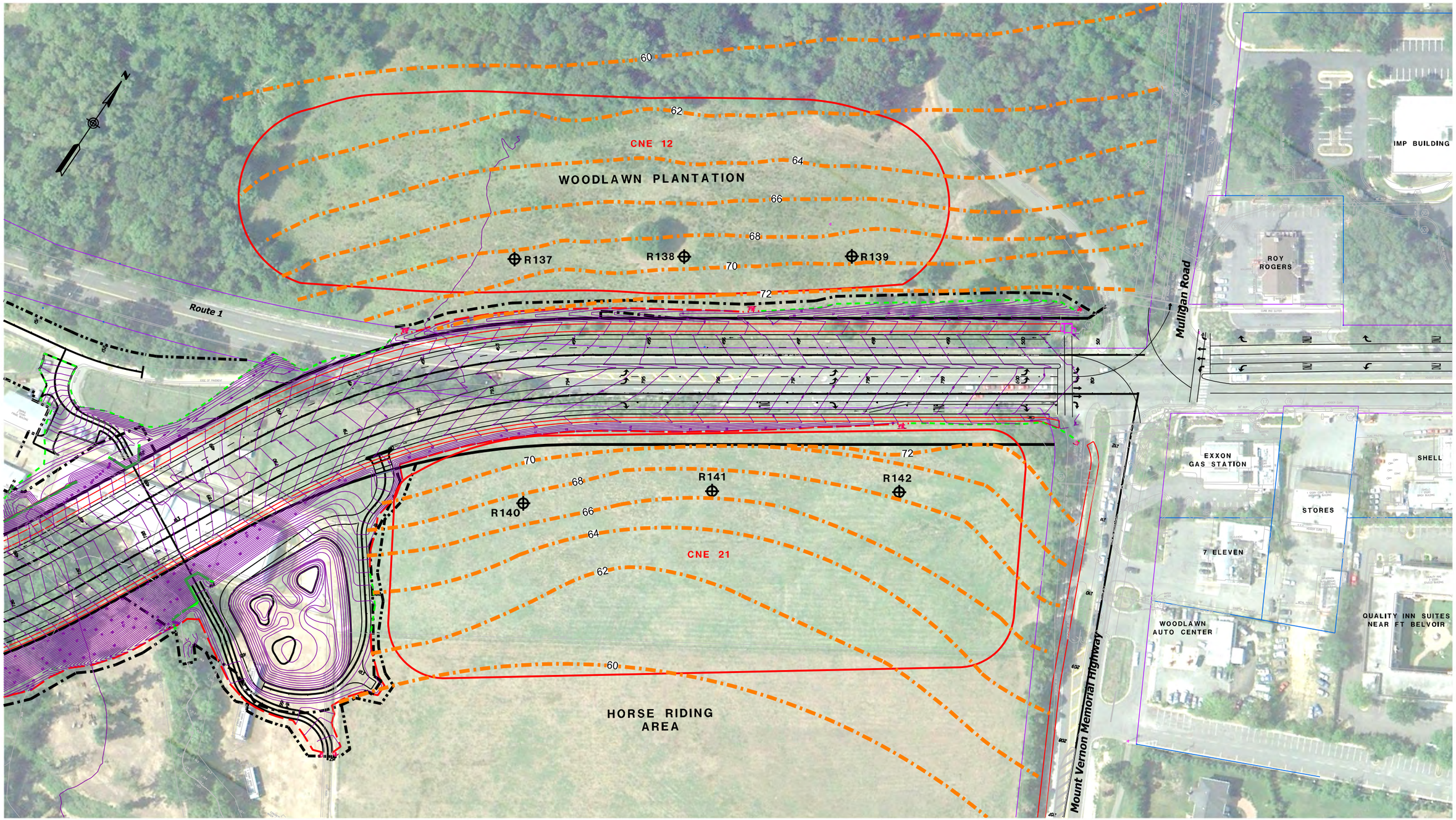
1in : 100ft

0 ft 50ft 100ft 150ft

ROUTE 1/ MODIFIED ALTERNATIVE B AT FORT BELVOIR PROJECT NOISE RECEIVER & BARRIER LOCATIONS

MAY 1, 2015

FIGURE 12



LEGEND

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- M xx - NOISE MONITORING LOCATION

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- COMM - COMMERCIAL
- CNE BOUNDARY

- SOUNDWALL
- EXISTING WALL
- CONTOUR LINE
- EXISTING SOUNDWALL

1in : 125ft

0 ft 50ft 125ft 200ft

ROUTE 1/ MODIFIED ALTERNATIVE B AT FORT BELVOIR PROJECT NOISE RECEIVER & BARRIER LOCATIONS

MAY 1, 2015

FIGURE 13