

APPENDIX F

Photographs from NCHRP Project 25-44, Phase 1 (Sound-Reflecting Barriers) Measurement Sites

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and Clay Patton**

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Franklin, TN

Gonzalo Sanchez

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SANCHEZ INDUSTRIAL DESIGN, INC.

Middleton, WI

Ahmed El-Aassar

GANNETT FLEMING, INC. –

ENVIRONMENTAL ACOUSTICS

Fairfax, VA

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I-24, MURFREESBORO, TN



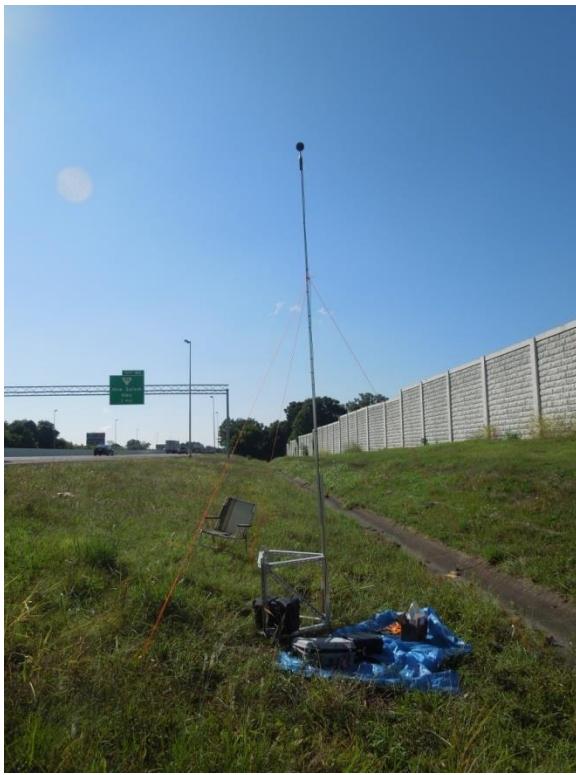
Photograph 1. BA_I24_Bar_Ref01_20140813_GP01



Photograph 2. BA_I24_Bar_Ref01_20140813_09



Photograph 3. BA_I24_Bar_Ref01_20140813_07



Photograph 4. BA_I24_Bar_Ref01_20140813_04



Photograph 5. BA_I24_NoBar_Ref02_20140813_06



Photograph 6. BA_I24_NoBar_Ref02_20140813_01



Photograph 7. BA_I24_NoBar_Ref02_20140813_14



Photograph 8. BA_I24_NoBar_Ref02_20140813_10



Photograph 9. BA_I24_Bar_Com3and4_20140813_24



Photograph 10. BA_I24_Bar_Com3and4_20140813_20



Photograph 11. BA_I24_BaR_Com3and4_Setup_20140813_02



Photograph 12. BA_I24_BAR_Com3and4_20140813_30



Photograph 13. BA_I24_NoBar_Com5and6_20140813_03



Photograph 14. BA_I24_NoBar_Com5and6_20140813_10



Photograph 15. BA_I24_NoBar_Com5and6_20140813_14



Photograph 16. BA_I24_NoBar_Com5and6_20140813_01



Photograph 17. BA_I24_NoBar_Met_Setup_20140813_01



Photograph 18. BA_I24_NoBar_Met_Setup_20140813_05



Photograph 19. BA_I24_Speed-Count_20140813_01



Photograph 20. BA_I24_Speed-Count_20140813_07



Photograph 21. BA_I24_NoBar_Ref02_Pavement_20140813_02



Photograph 22. BA_I24_Bar_Com3and4_20140813_05



Photograph 23. BA_I24_NoBar_Co5and6_Pavement_20140813_WB01

BRILEY PARKWAY, NASHVILLE, TN



Photograph 24. BA_Briley_Bar_Ref01_20140814_01



Photograph 25. BA_Briley_Bar_Ref01_From_road_20140814_01



Photograph 26. BA_Briley_Bar_Ref01_Setup-atop-barrier_20140814_WB01



Photograph 27. BA_Briley_Bar_Ref01_Setup-atop-barrier_20140814_WB03



Photograph 28. BA_Briley_Bar_Ref01_Setup-atop-barrier_20140814_WB07



Photograph 29. BA_Briley_Bar_Com3and4_20140814_WB03



Photograph 30. BA_Briley_Bar_Com3and4_20140814_05



Photograph 31. BA_Briley_Bar_Com3and4_20140814_12



Photograph 32. BA_Briley_Bar_Com3and4_20140814_08



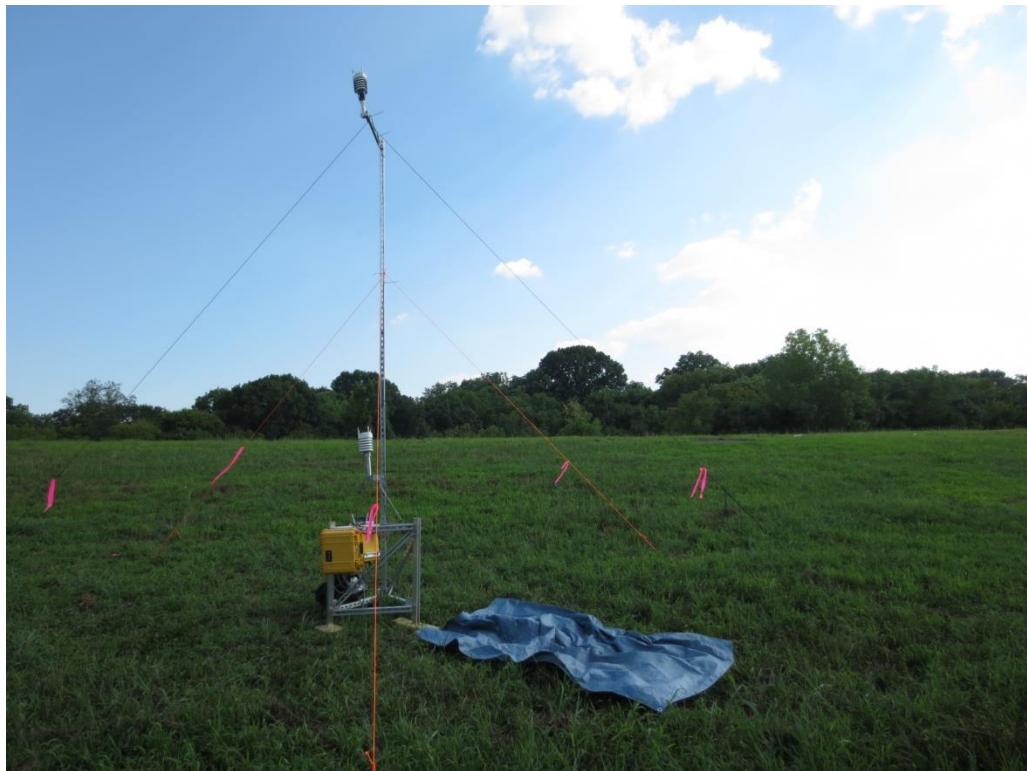
Photograph 33. BA_Briley_NoBar_Com5and6_20140814_03



Photograph 34. BA_Briley_NoBar_Com5and6_20140814_WB06



Photograph 35. BA_Briley_NoBar_Com5and6_20140814_WB07



Photograph 36. BA_Briley_Met_Setup_20140814_11



Photograph 37. BA_Briley_Met_Setup_20140814_17



Photograph 38. BA_Briley_Met_Setup_20140814_01



Photograph 39. BA_Briley_Met_Setup_20140814_05



Photograph 40. BA_Briley_Traffic-Speed_20140814_01



Photograph 41. BA_Briley_Traffic-Speed_20140814_06

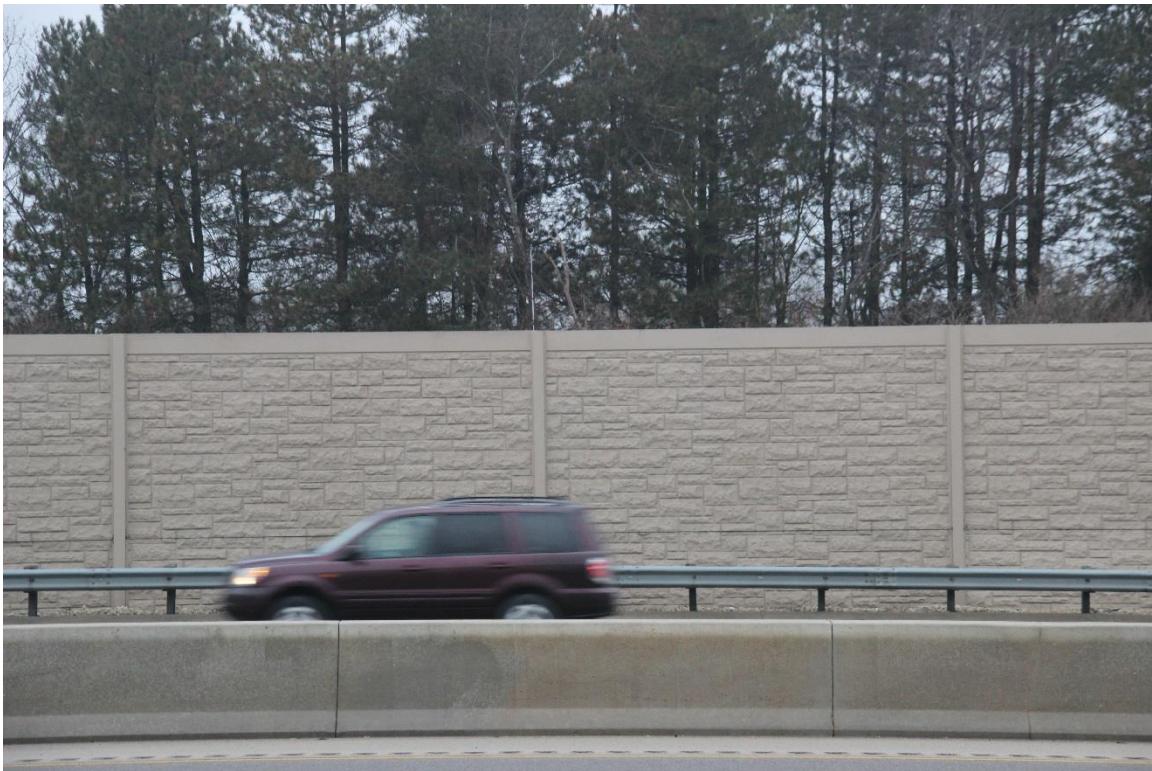


Photograph 42. BA_Briley_Ref01_Setup-atop-barrier (pavement shown) 20140814_WB03



Photograph 43. Pavement at No Barrier location

I-90, ROCKFORD, IL



Photograph 44. SID_I90_Bar_Ref01_20141226



Photograph 45. SID_I90_Bar_Ref01_20141226 and Bar_Com03_20141226



Photograph 46. SID_I90_NoBar_Ref02_20141226



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Photograph 49. SID_I90_Bar_Com03_20141226 and Bar_Com04_20141226



Photograph 50. SID_I90_Bar_No BarCom05_20141226 and NoBar_Com06_20141226



Photograph 51. SID_I90_Bar_Com05_20141226 and Bar_Com06_20141226



Photograph 52. SID_I90 Met Station



Photograph 53. SID_I90 Speed and Traffic Camera

SR-71, CHINO HILLS, CA



Photograph 54. ATS_SR71_Bar_Ref01_20150128



Photograph 55. ATS_SR71_Bar_Ref01_20150128



Photograph 56. ATS_SR71_NoBar_Ref02_20150128



Photograph 57. ATS_SR71_NoBar_Ref02_20150128



Photograph 58. ATS_SR71_Bar_Com03_20150128



Photograph 59. ATS_SR71_Bar_Com03_20150128



Photograph 60. ATS_SR71_Bar_Com04_20150128



Photograph 61. ATS_SR71_Bar_Com04_20150128



Photograph 62. ATS_SR71_NoBar_Com05_20150128



Photograph 63. ATS_SR71_NoBar_Com05_20150128



Photograph 64. ATS_SR71_NoBar_Com06_20150128



Photograph 65. ATS_SR71_NoBar_Com06_20150128



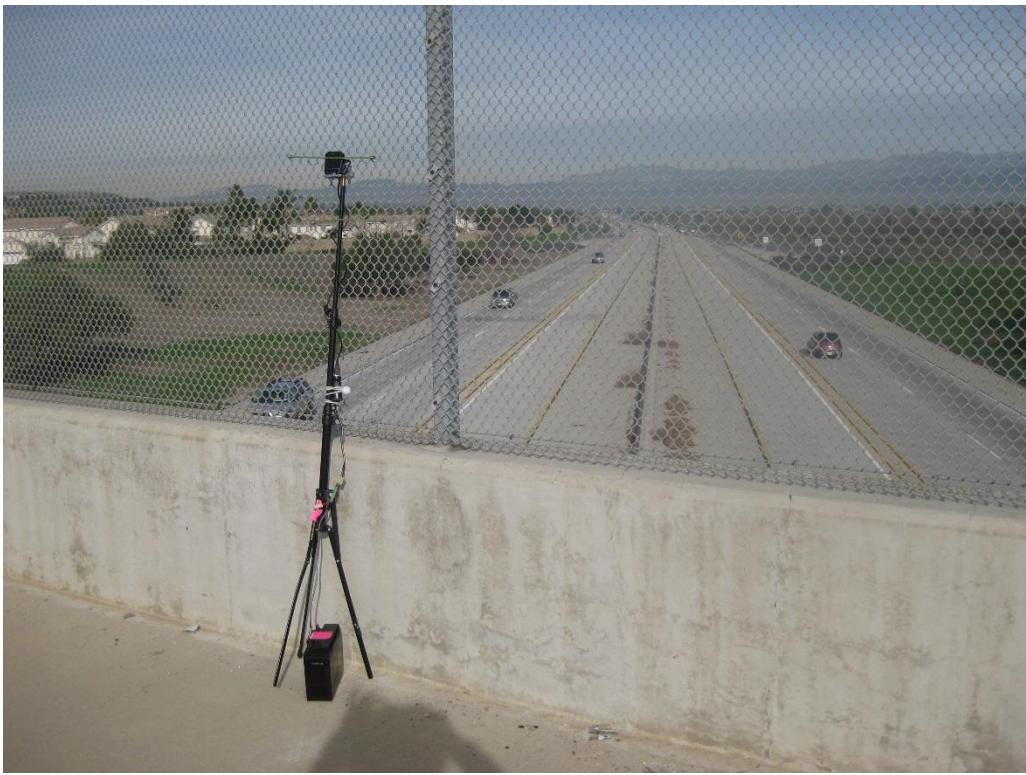
Photograph 66. ATS_SR71_NoBar_Com_Met_20150128



Photograph 67. ATS_SR71_NoBar_Com_Met_20150128



Photograph 68. ATS_SR71_traffic speed_20150128

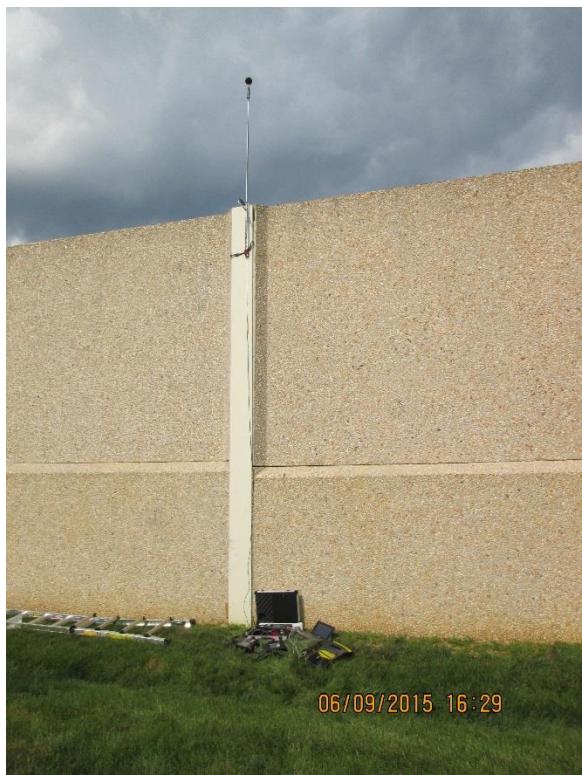


Photograph 69. ATS_SR71_traffic video_20150128

M D - 5 , H U G H E S V I L L E , M D



Photograph 70. EA_MD-5_Bar_Ref01_06292015_Pic1



Photograph 71. EA_MD-5_Bar_Ref01_06292015_Pic4



Photograph 72. EA_MD-5_NoBar_Ref02_06292015_Pic3



Photograph 73. EA_MD-5_NoBar_Ref02_06292015_Pic4



Photograph 74. EA_MD-5_Bar_Com03and04_06292015_Pic1



Photograph 75. EA_MD-5_Bar_Com03and04_06292015_Pic2



Photograph 76. EA_MD-5_Bar_Com03and04_06292015_Pic3



Photograph 77. EA_MD-5_Bar_Com03and04_06292015_Pic6



Photograph 78. EA_MD-5_NoBar_Com05and06_06292015_Pic6



Photograph 79. EA_MD-5_NoBar_Com05and06_06292015_Pic2



Photograph 80. EA_MD-5_NoBar_Com05and06_06292015_Pic3



Photograph 81. EA_MD-5_NoBar_Com05and06_06292015_Pic4



Photograph 82. EA_MD-5_NoBar_Met_Setup_06292015_Pic3



Photograph 83. EA_MD-5_NoBar_Met_Setup_06292015_Pic4



Photograph 84. EA_MD-5_Speed-Count_06292015_Pic3



Photograph 85. EA_MD-5_Video-Count_06292015_Pic4



Photograph 86. EA_MD-5_Pavement_06292015_Pic1



Photograph 87. EA_MD-5_Pavement_06292015_Pic2