
APPENDIX E

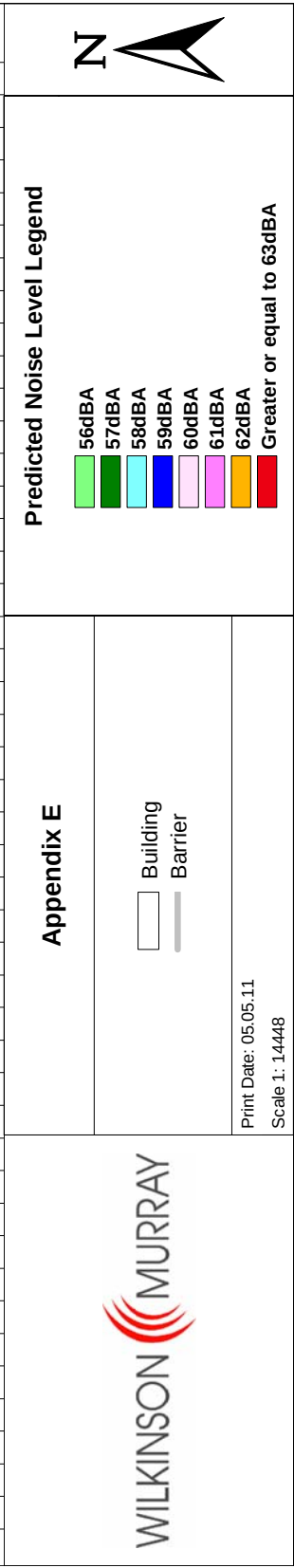
FUTURE DESIGN RESIDENTIAL NOISE LEVELS WITH EXISTING BARRIERS – 2023

[illegible]

Building
Barrier

Print Date: 05.05.11
Scale 1: 14448





This figure is an aerial photograph of a residential area, likely in the San Francisco Bay Area, showing a major highway (Interstate 580) running diagonally from the bottom left towards the top right. The map is overlaid with numerous colored polygons representing building footprints. The colors used include red, blue, green, yellow, orange, pink, and cyan. The map is framed by a coordinate grid with labels at the top and bottom: 304200, 304400, 304600, 304800, 305000, 305200, 305400, 305600, 305800, and 306000. The map is oriented with North at the top.



56dBA
57dBA
58dBA
59dBA
60dBA
61dBA
62dBA
Greater

Building
Barrier



WILKINSON MURRAY

Predicted Yr2023 Night LAeq(9hrs) Levels: M7_HH_N & CVW_HH_S

Appendix E

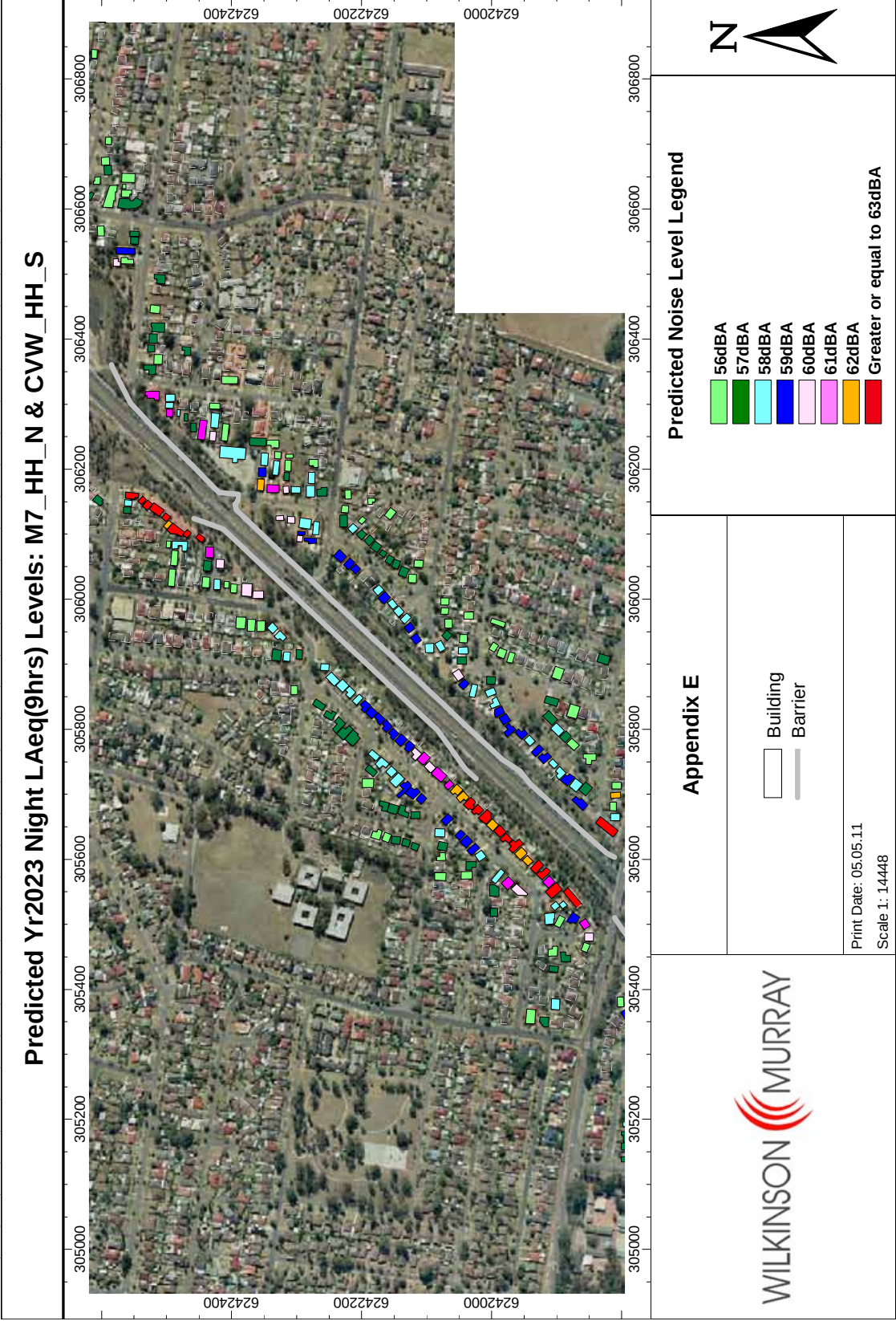
Wilkinson Murray

Print Date: 05.05.11
Scale 1: 14448

Predicted Noise Level Legend

- 56dBA
- 57dBA
- 58dBA
- 59dBA
- 60dBA
- 61dBA
- 62dBA
- Greater or equal to 63dBA

Building
Barrier

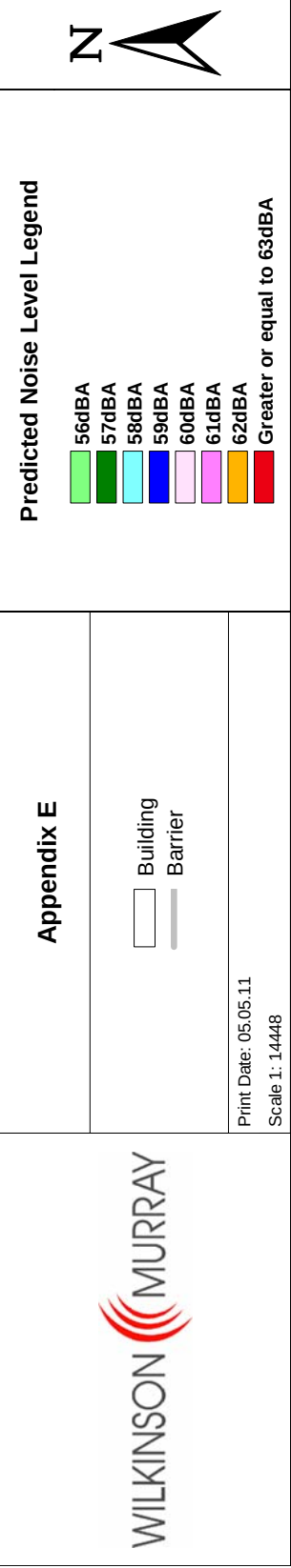
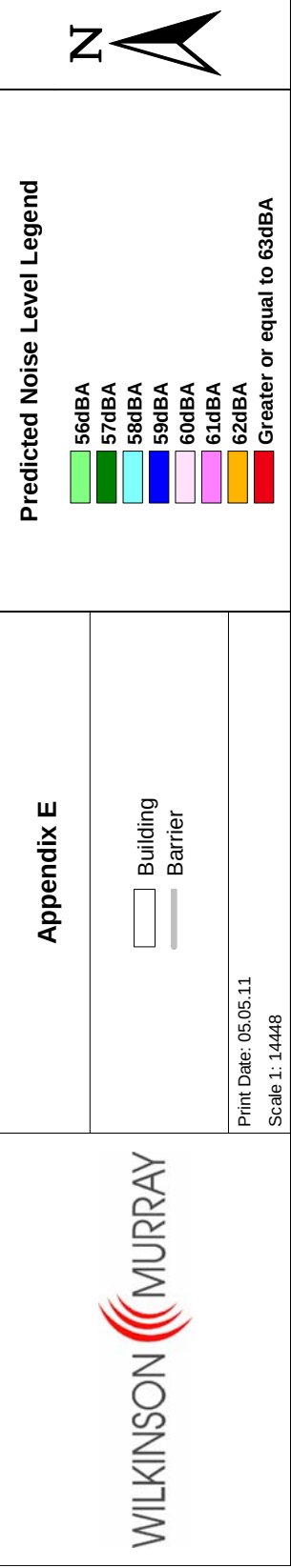


	Appendix E Building Barrier	Print Date: 05.05.11 Scale 1: 14448		Predicted Noise Level Legend <table style="width: 100%; text-align: center;"> <tr> <td style="width: 20px; height: 20px; background-color: #90EE90;"></td> <td>56dBA</td> </tr> <tr> <td style="width: 20px; height: 20px; background-color: #008000;"></td> <td>57dBA</td> </tr> <tr> <td style="width: 20px; height: 20px; background-color: #40E0D0;"></td> <td>58dBA</td> </tr> <tr> <td style="width: 20px; height: 20px; background-color: #0000FF;"></td> <td>59dBA</td> </tr> <tr> <td style="width: 20px; height: 20px; background-color: #FFC0CB;"></td> <td>60dBA</td> </tr> <tr> <td style="width: 20px; height: 20px; background-color: #FF00FF;"></td> <td>61dBA</td> </tr> <tr> <td style="width: 20px; height: 20px; background-color: #FFA500;"></td> <td>62dBA</td> </tr> <tr> <td style="width: 20px; height: 20px; background-color: #FF0000;"></td> <td>Greater or equal to 63dBA</td> </tr> </table>		56dBA		57dBA		58dBA		59dBA		60dBA		61dBA		62dBA		Greater or equal to 63dBA
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	Greater or equal to 63dBA																			



Predicted Yr2023 Night LAeq(9hrs) Levels: M7_HH_N & CVW_HH_S

Wilkinson Murray

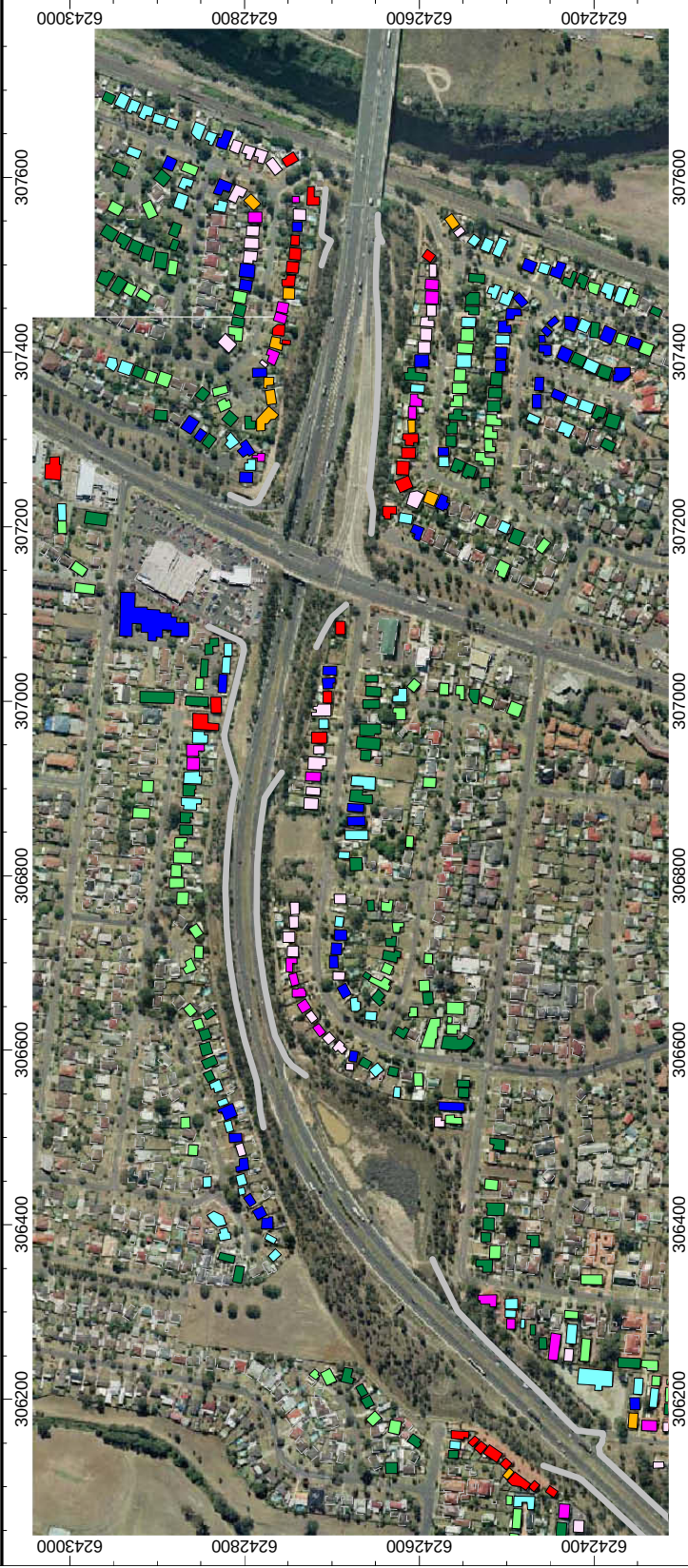
Appendix E

Predicted Noise Level Legend

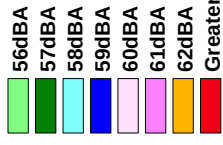
- 56dBA
- 57dBA
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- 59dBA
- 60dBA
- 61dBA
- 62dBA
- Greater or equal to 63dBA

Building
Barrier

Print Date: 05.05.11
Scale 1: 14448



Predicted Noise Level Legend

The logo for Wilkinson Murray, featuring the company name in a sans-serif font with a red graphic element consisting of three curved lines above the 'M'.

Print Date: 05.05.11
Scale 1: 14448

Predicted Yr2023 Night LAeq(9hrs) Levels: MA_HLD_S

Appendix E

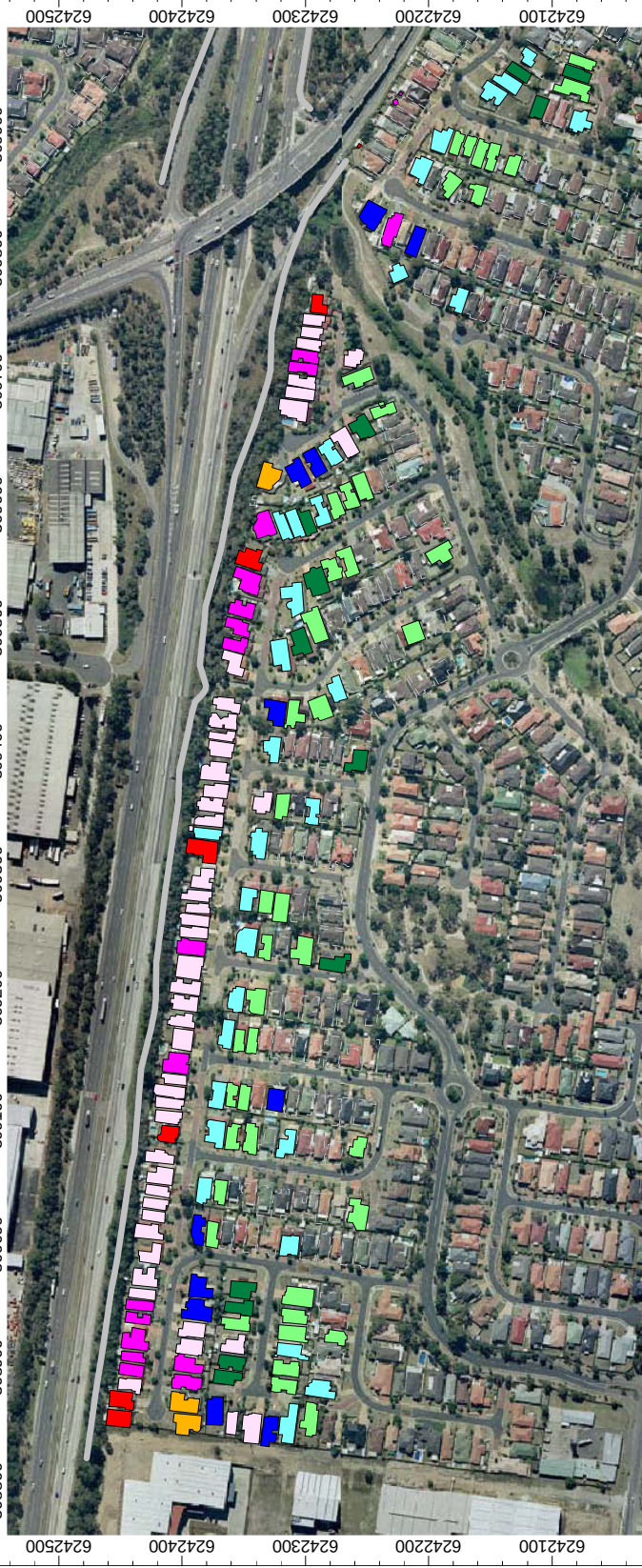
Wilkinson MURRAY

Print Date: 05.05.11
Scale 1: 14448

Predicted Noise Level Legend

- 56dBA
- 57dBA
- 58dBA
- 59dBA
- 60dBA
- 61dBA
- 62dBA
- Greater or equal to 63dBA

Building
Barrier

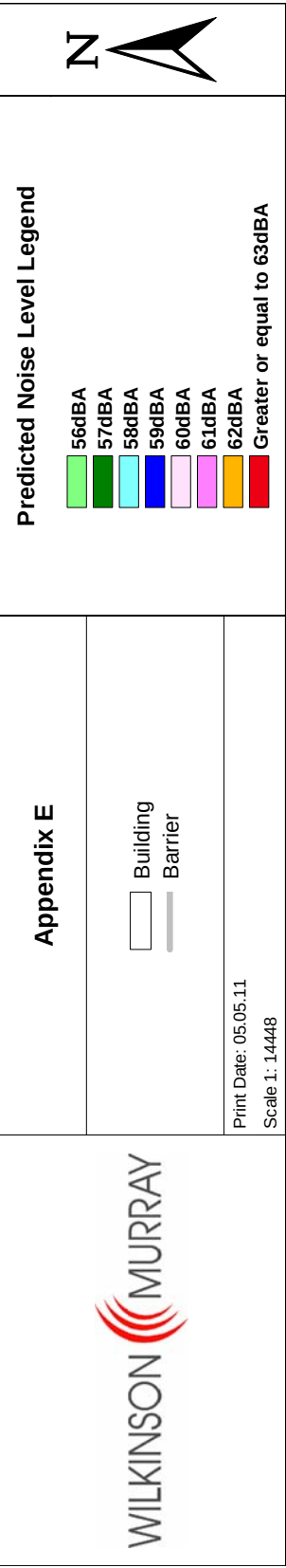


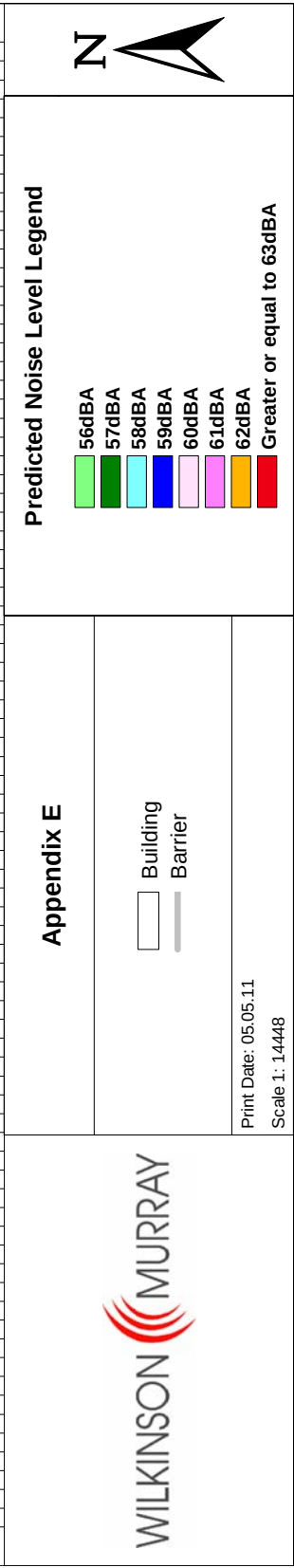
Predicted Noise Level Legend

-
- 56dBA
57dBA
58dBA
59dBA
60dBA
61dBA
62dBA
Greater

The logo for Wilkinson Murray, featuring the company name in a sans-serif font with a red graphic element consisting of three curved lines above the 'M'.

Print Date: 05.05.11
Scale 1: 14448







Building
Barrier



Print Date: 05.05.11
Scale 1: 14448

This figure is an aerial photograph of a residential neighborhood, overlaid with a coordinate grid. The grid shows Easting values (314600 to 315300) along the top and bottom, and Northing values (6242100 to 6242300) along the left and right sides. A major road and railway line run vertically through the center of the image. Several houses are highlighted with colored polygons: red, orange, yellow, green, blue, and pink. These highlighted houses are scattered throughout the area, with a notable cluster of red, orange, and yellow houses near the center-right, and a cluster of green, blue, and pink houses near the bottom-left. The surrounding area consists of numerous other houses, trees, and open spaces.



56dBA
57dBA
58dBA
59dBA
60dBA
61dBA
62dBA
Greater

Building
Barrier



WILKINSON MURRAY

This figure is an aerial photograph of a residential neighborhood, likely in a suburban area. The map is overlaid with a grid of colored polygons, primarily in shades of green, blue, yellow, and red, which likely represent different land use categories or property boundaries. The map is oriented with a coordinate system where the horizontal axis (top to bottom) ranges from 315300 to 316100, and the vertical axis (left to right) ranges from 6242400 to 6242700. The map shows a mix of residential buildings, roads, and green spaces. A prominent road or highway runs along the bottom edge of the map. The colored overlays are concentrated in the central and right portions of the map, with some clusters of red and yellow polygons. The overall layout suggests a detailed land use analysis or mapping project.



56dBA
57dBA
58dBA
59dBA
60dBA
61dBA
62dBA
Greater

Building
Barrier

Print Date: 05.05.11
Scale 1: 2275



This figure is an aerial photograph of a residential neighborhood, oriented vertically. A major road runs vertically through the center of the image. On either side of this road, numerous buildings are visible, each with a colored footprint overlaid. The colors used for the footprints include red, green, blue, cyan, magenta, and pink. The map is framed by a coordinate grid. The horizontal axis (top and bottom) is labeled with values 316100, 316200, 316300, 316400, 316500, 316600, 316700, 316800, 316900, and 317000. The vertical axis (left and right) is labeled with values 6242800, 6242700, and 6242600. The map shows a dense residential area with various building sizes and shapes, and a network of streets intersecting the main road.



Print Date: 05.05.11
Scale 1: 2275

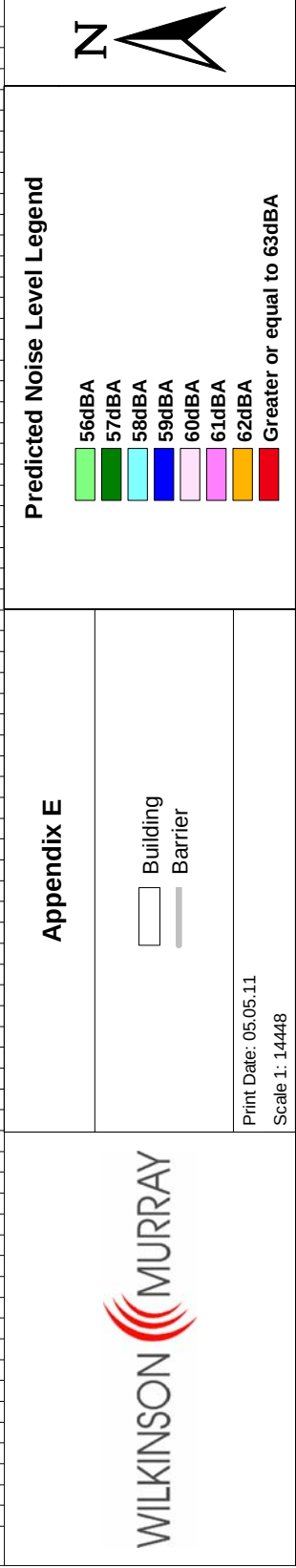
This figure is an aerial photograph of a residential area, likely in a suburban setting. A major highway (Interstate 10) runs vertically through the center of the image. To the left of the highway, there is a large commercial building with a flat roof. To the right, there is a dense residential neighborhood with many houses. The map is overlaid with a grid of colored polygons representing building footprints. The colors used are red, yellow, green, blue, and purple. The map includes a coordinate system with latitude and longitude values along the edges. The latitude values range from 31700 to 31790, and the longitude values range from 6242800 to 6242900.



Building
Barrier



Print Date: 05.05.11
Scale 1: 14448



Predicted Yr2023 Night LAeq(9hrs) Levels: BR_KGR_N & BR_KGR_S

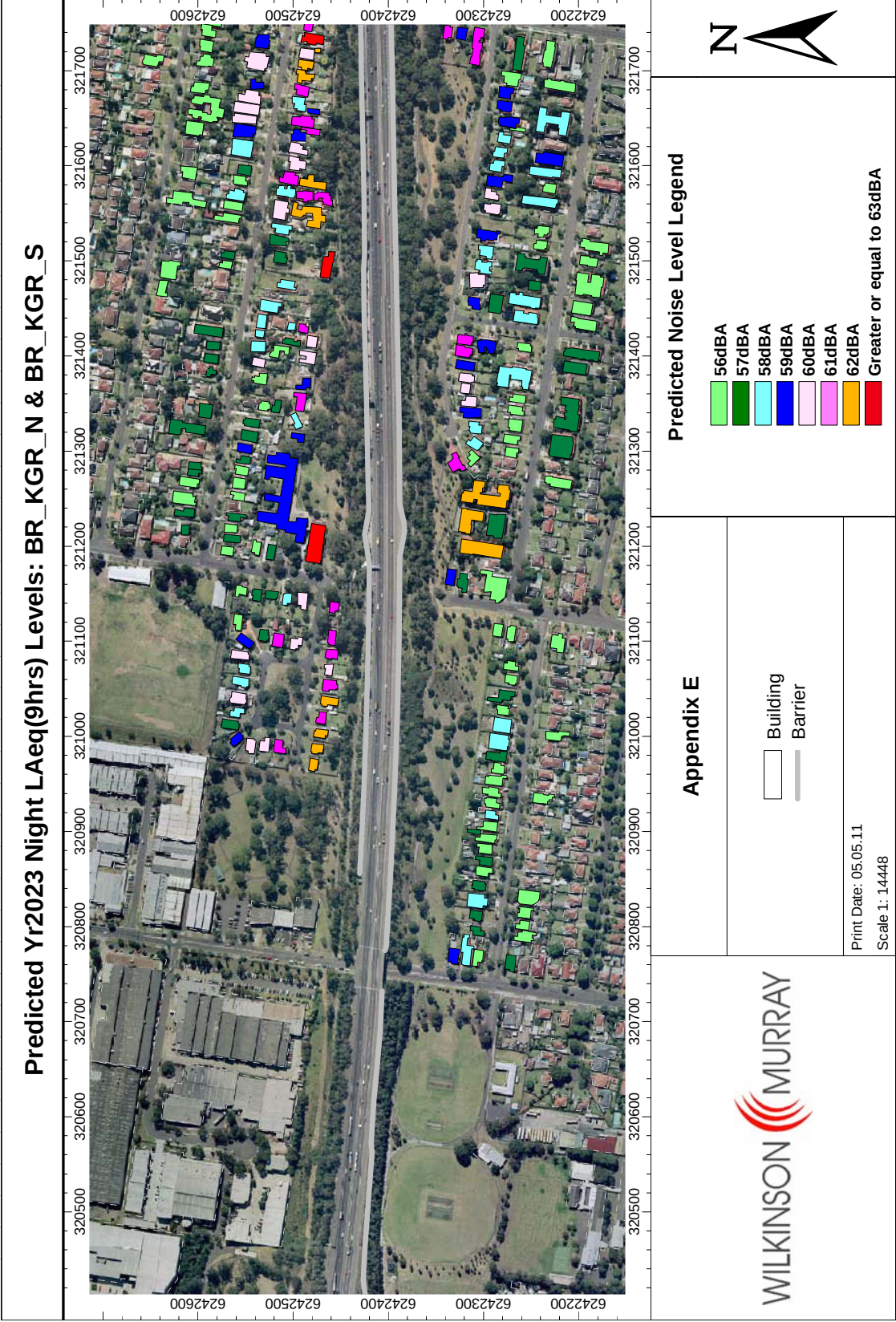
The map displays an aerial view of a residential and commercial area. A central road, likely a highway, runs vertically through the middle. To the left of the road, there are several large industrial or commercial buildings. To the right, there are residential neighborhoods with houses and trees. The map is overlaid with a grid of colored rectangles representing predicted noise levels. The colors range from light green (56dBA) to red (63dBA or greater). The map includes a scale bar at the bottom indicating distances from 320500 to 321700. A north arrow is located in the top right corner.

Legend:

- 56dBA
- 57dBA
- 58dBA
- 59dBA
- 60dBA
- 61dBA
- 62dBA
- Greater or equal to 63dBA

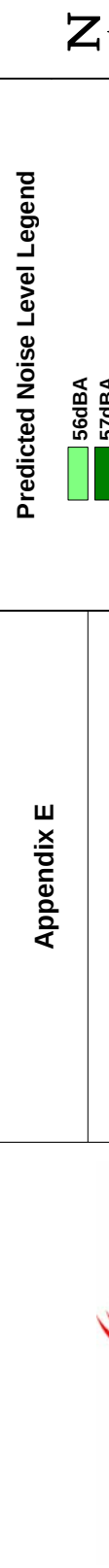
Scale: 1:14448

Print Date: 05.05.11



	Appendix E Building Barrier	Print Date: 05.05.11 Scale 1: 14448	Predicted Noise Level Legend 56dBA 57dBA 58dBA 59dBA 60dBA 61dBA 62dBA Greater or equal to 63dBA	 N
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	Appendix E  Building  Barrier	Print Date: 05.05.11 Scale 1: 14448	Predicted Noise Level Legend 56dBA 57dBA 58dBA 59dBA 60dBA 61dBA 62dBA Greater or equal to 63dBA	 N
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