

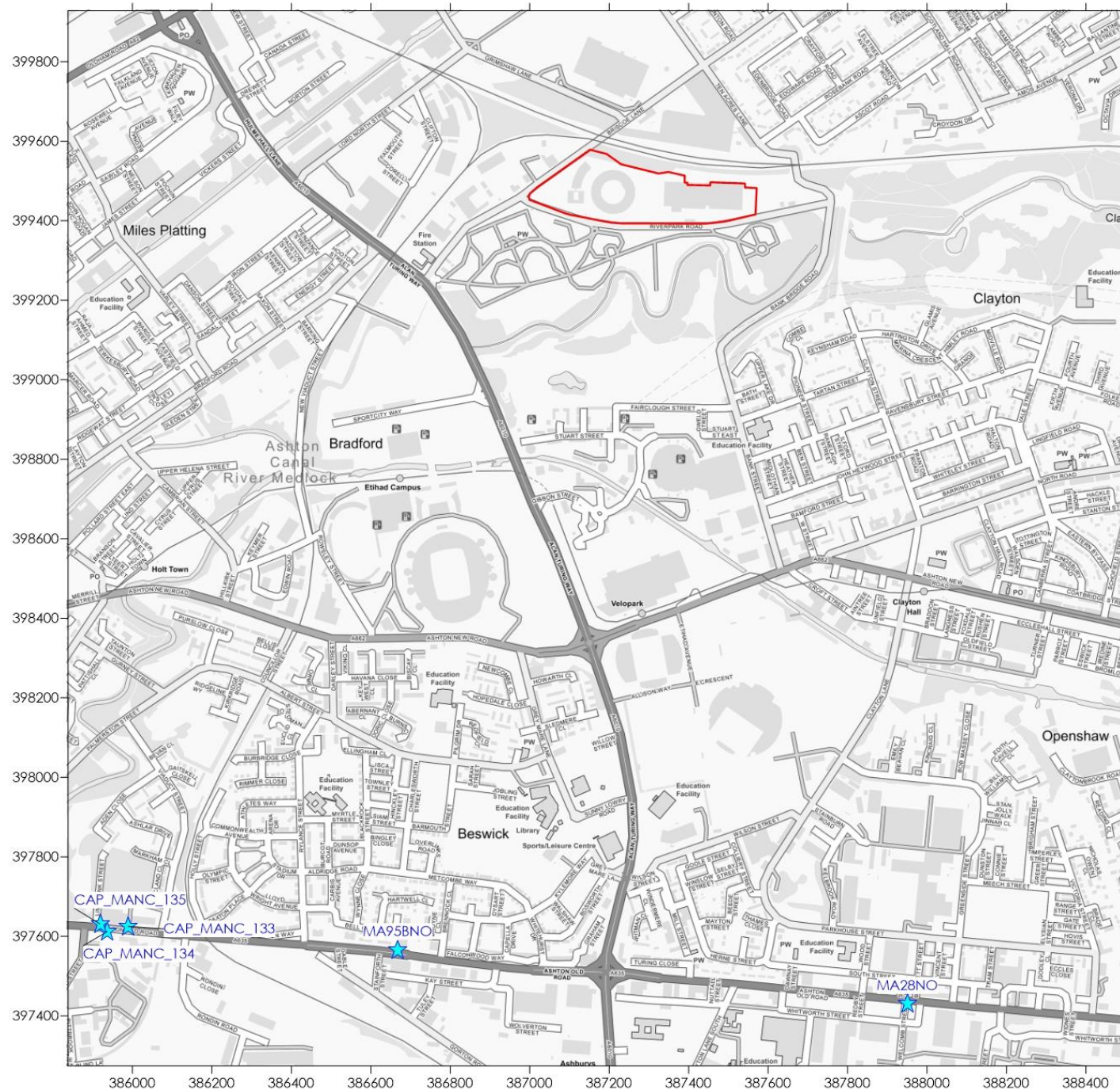
Appendix 7.2 - Air Quality Figures

Riverpark Road, Newton Heath, Manchester

Client: Kellen Homes and Great Places Housing Group

Reference: 7719





Legend



Site Boundary



Monitor

Title

Figure 7.2.1 - Monitoring Locations

Project

Environmental Impact Assessment
Riverpark Road, Newton Heath,
Manchester

Project Reference

7719

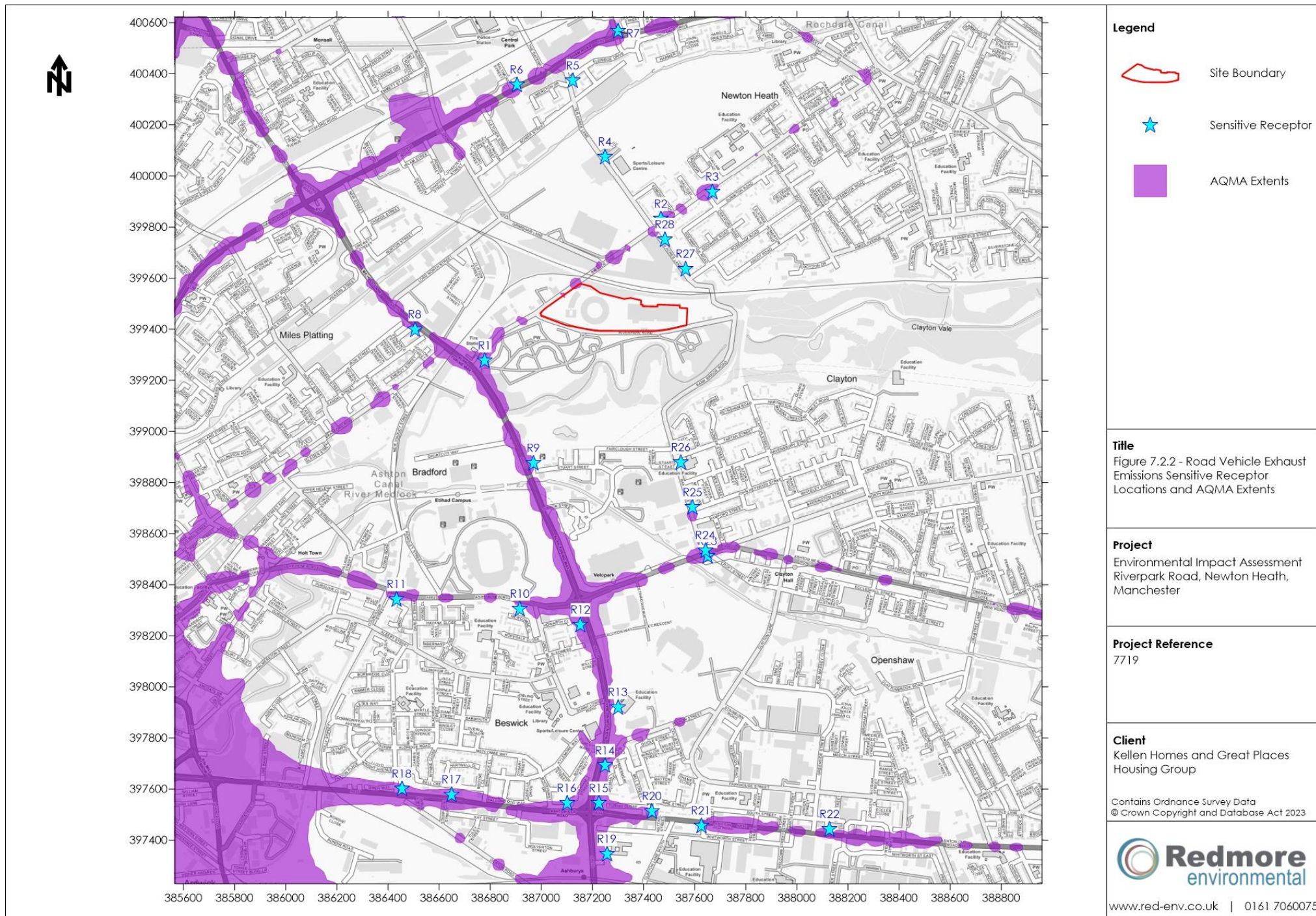
Client

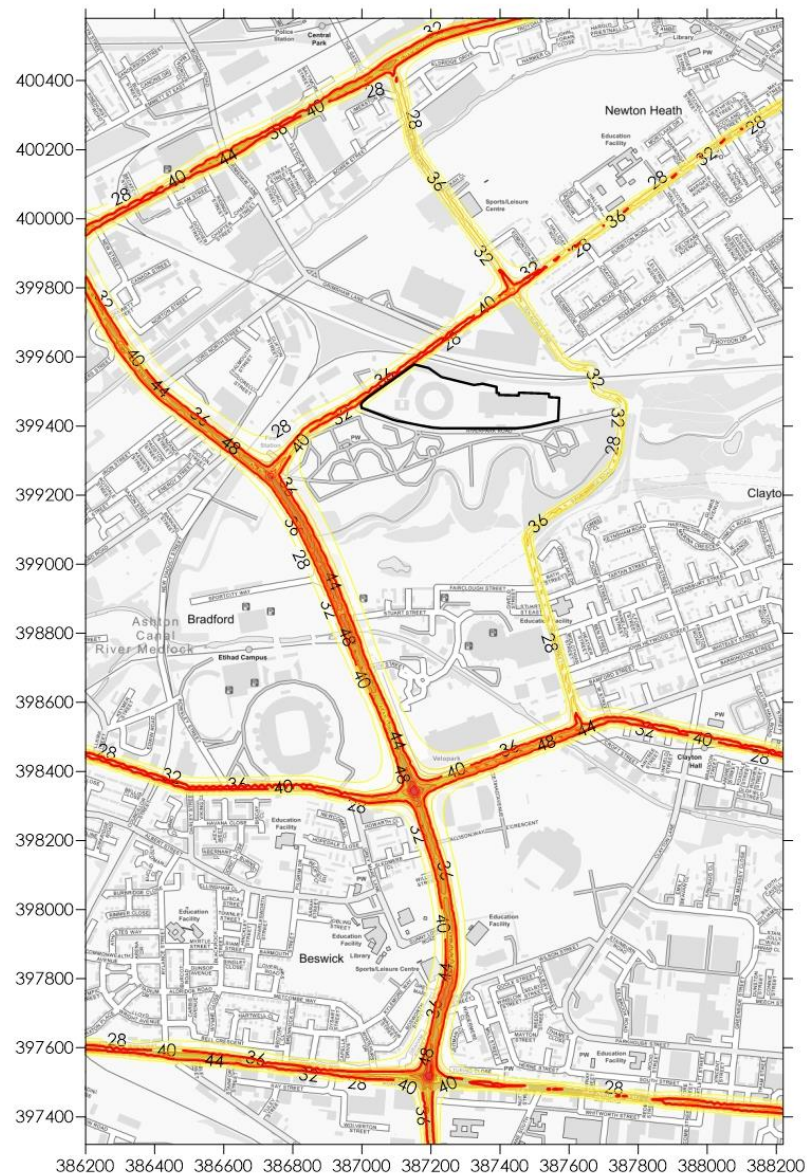
Kellen Homes and Great Places
Housing Group

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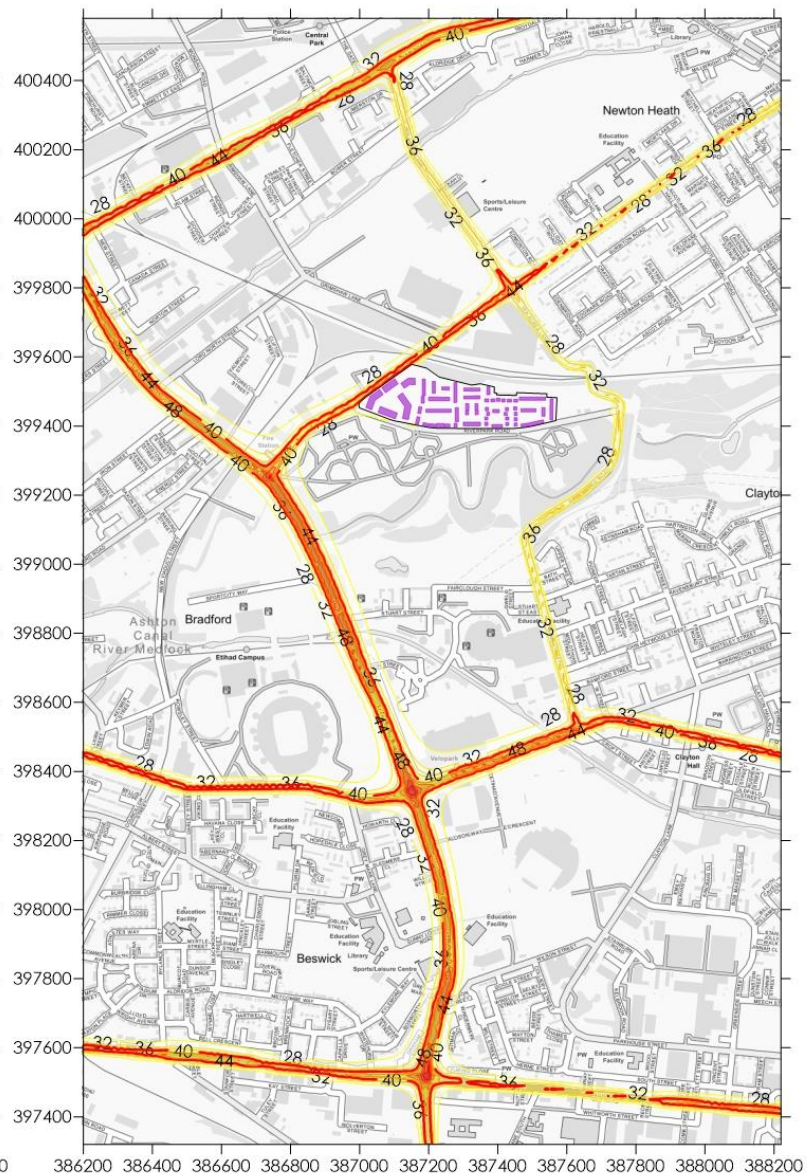


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Do-Minimum



Do-Something

Legend



Site Boundary



Annual Mean
NO₂
Concentration
(µg/m³)



Proposed Residential

Title

Figure 7.2.3 - Predicted Annual Mean
NO₂ Concentrations(µg/m³)

Project

Environmental Impact Assessment
Riverpark Road, Newton Heath,
Manchester

Project Reference

7719

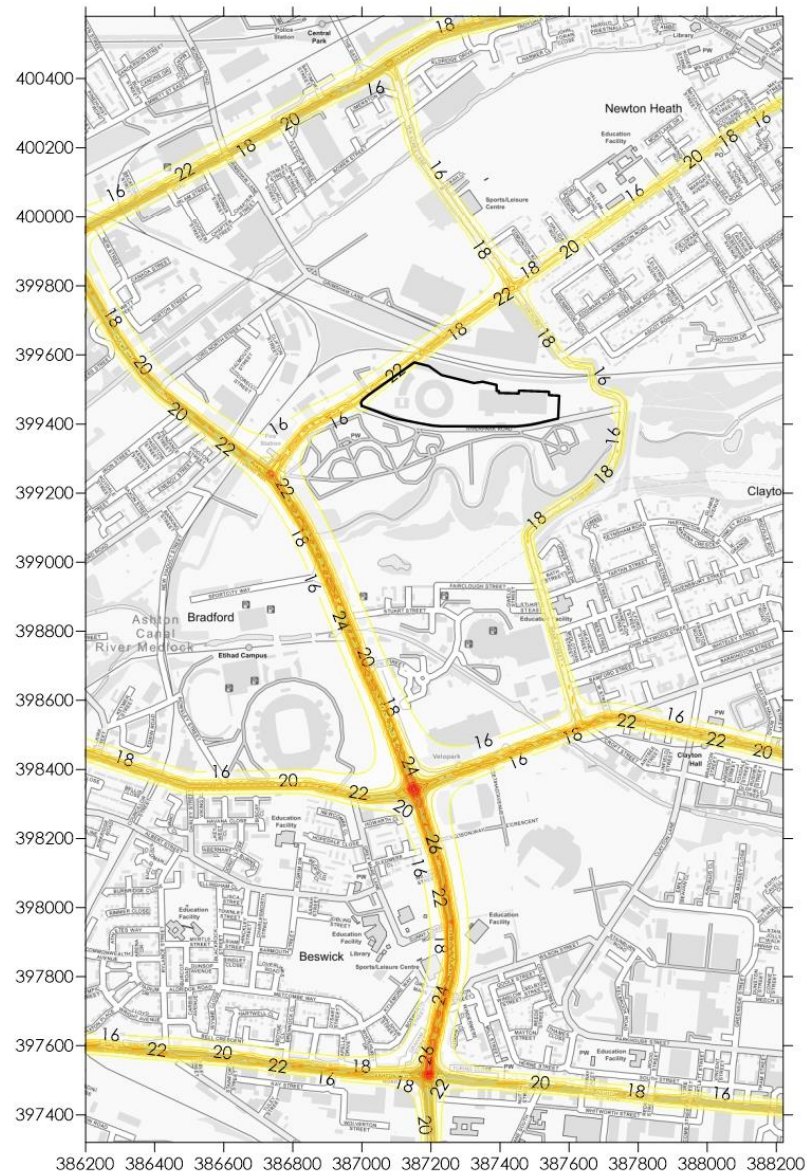
Client

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Housing Group

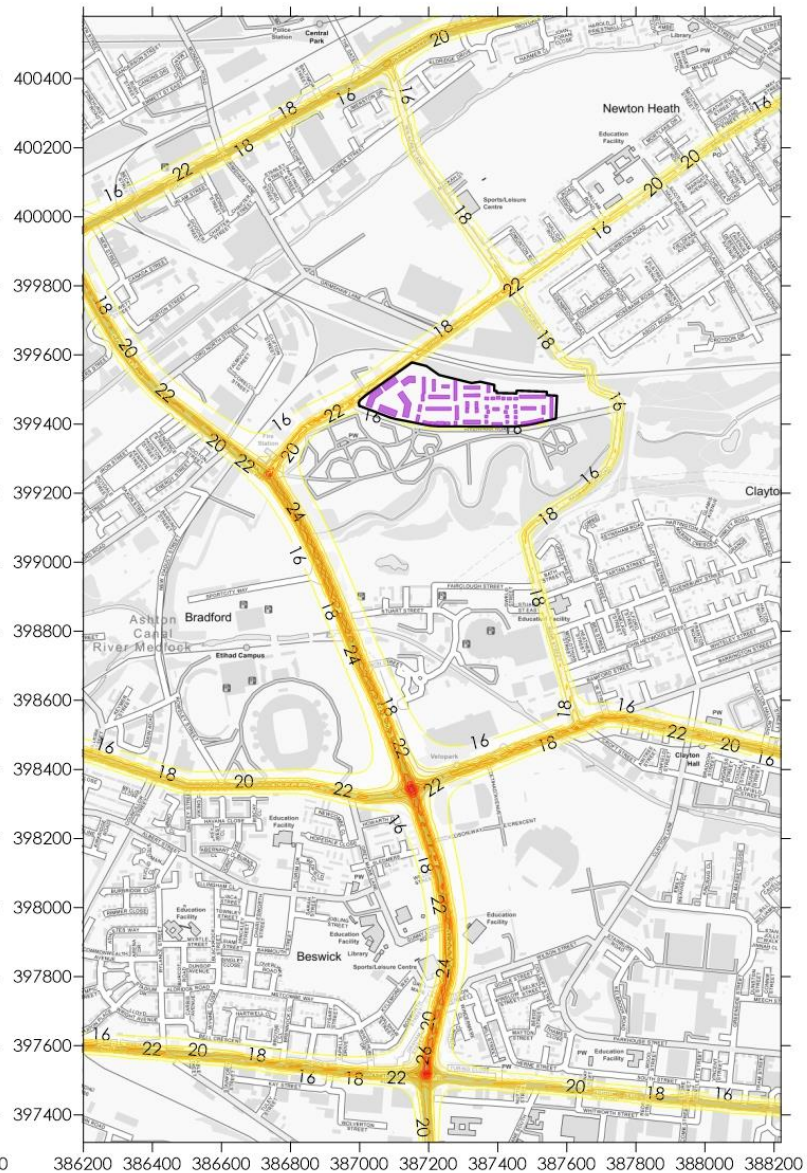
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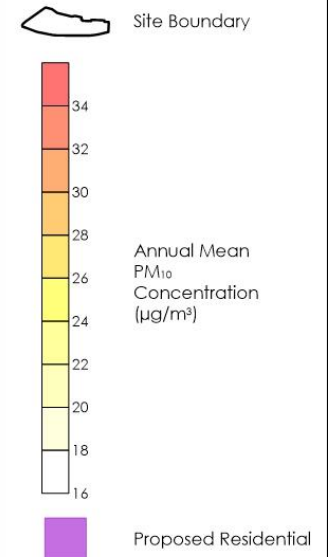


Do-Minimum



Do-Something

Legend



Title

Figure 7.2.4 - Predicted Annual Mean PM₁₀ Concentrations(µg/m³)

Project

Environmental Impact Assessment
Riverpark Road, Newton Heath,
Manchester

Project Reference

7719

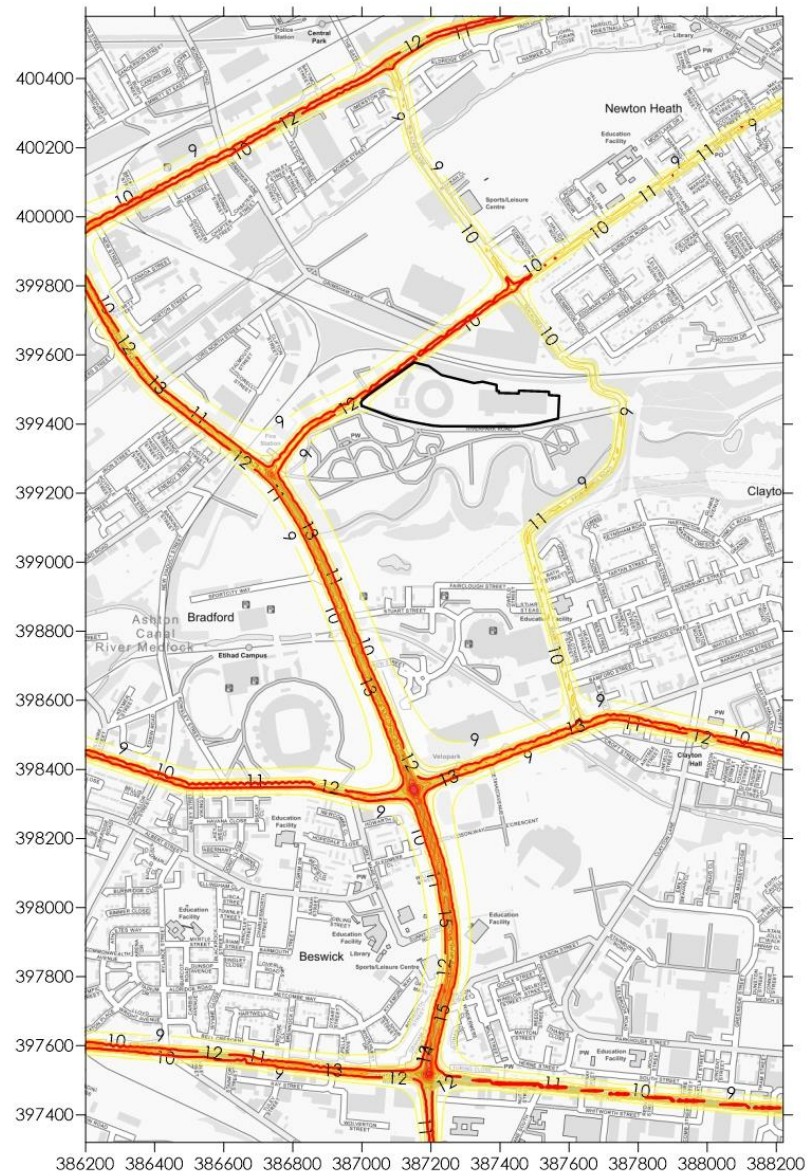
Client

Kellen Homes and Great Places
Housing Group

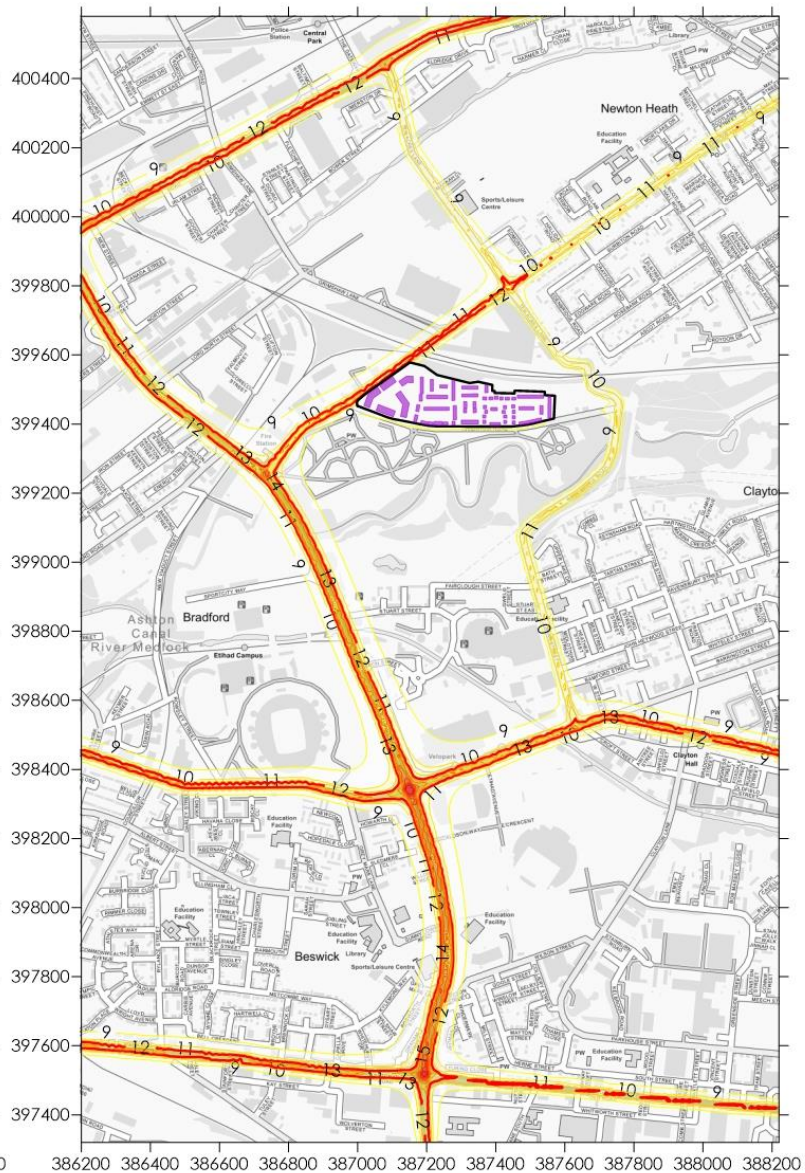
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Do-Minimum

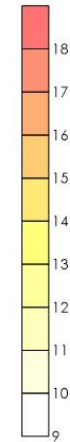


Do-Something

Legend



Site Boundary



Annual Mean
PM_{2.5}
Concentration
(µg/m³)



Proposed Residential

Title

Figure 7.2.5 - Predicted Annual Mean
PM_{2.5} Concentrations(µg/m³)

Project

Environmental Impact Assessment
Riverpark Road, Newton Heath,
Manchester

Project Reference

7719

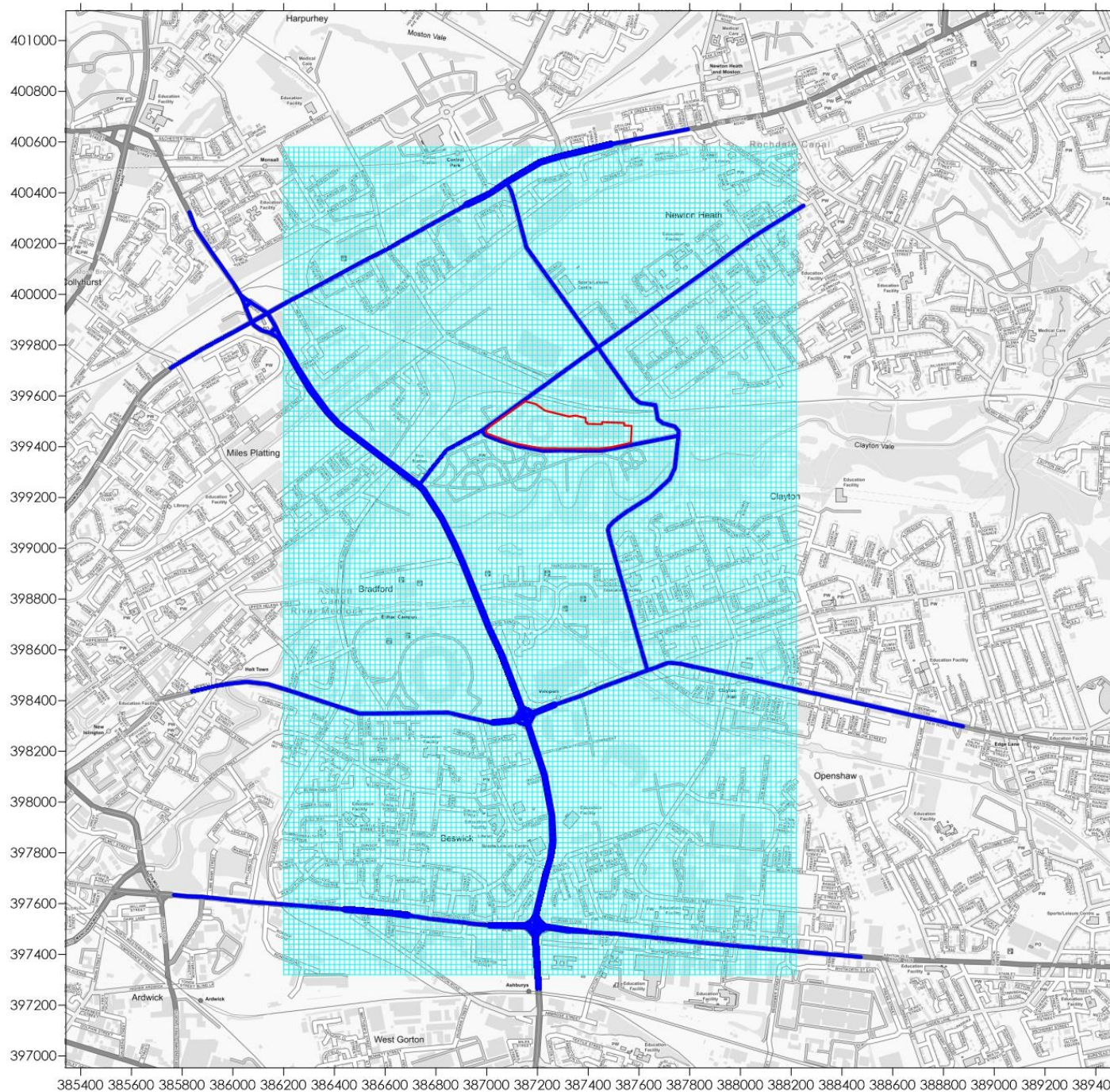
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Legend

-  Site Boundary
-  Road Link
-  Output Grid

Title

Figure 7.2.6 - ADMS-Roads Inputs

Project

Environmental Impact Assessment
Riverpark Road, Newton Heath,
Manchester

Project Reference

7719

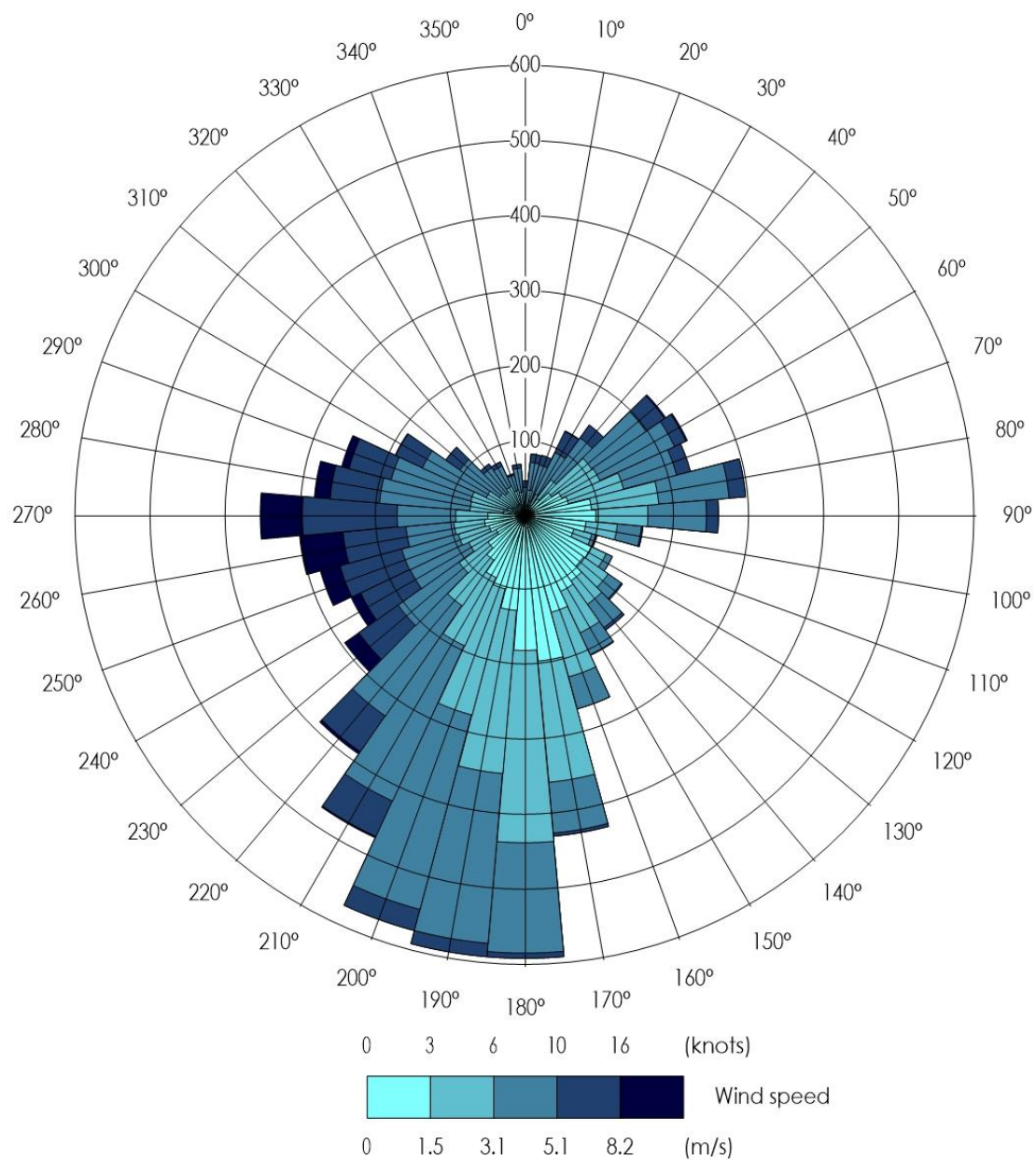
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Legend

Title

Figure 7.2.7 - Wind Rose of 2023
Manchester Airport Meteorological
Data

Project

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Manchester

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