

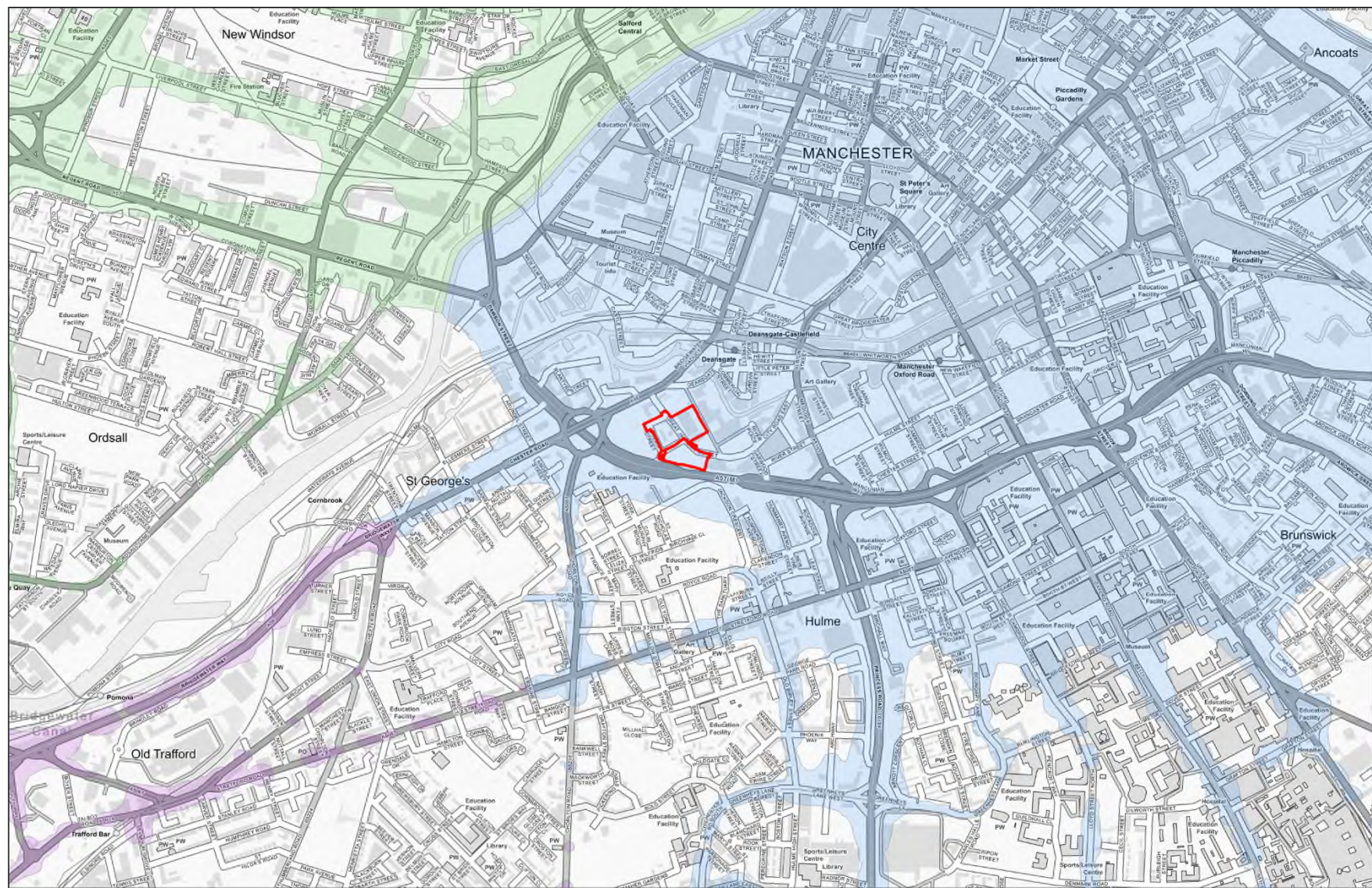


		Figure:	6.1		
		Title:	Air Quality Management Areas		
		Project:	Crown Street Phase 3 and Plot D		
		Date:	April 2023	Scale:	NTS



Site Boundary



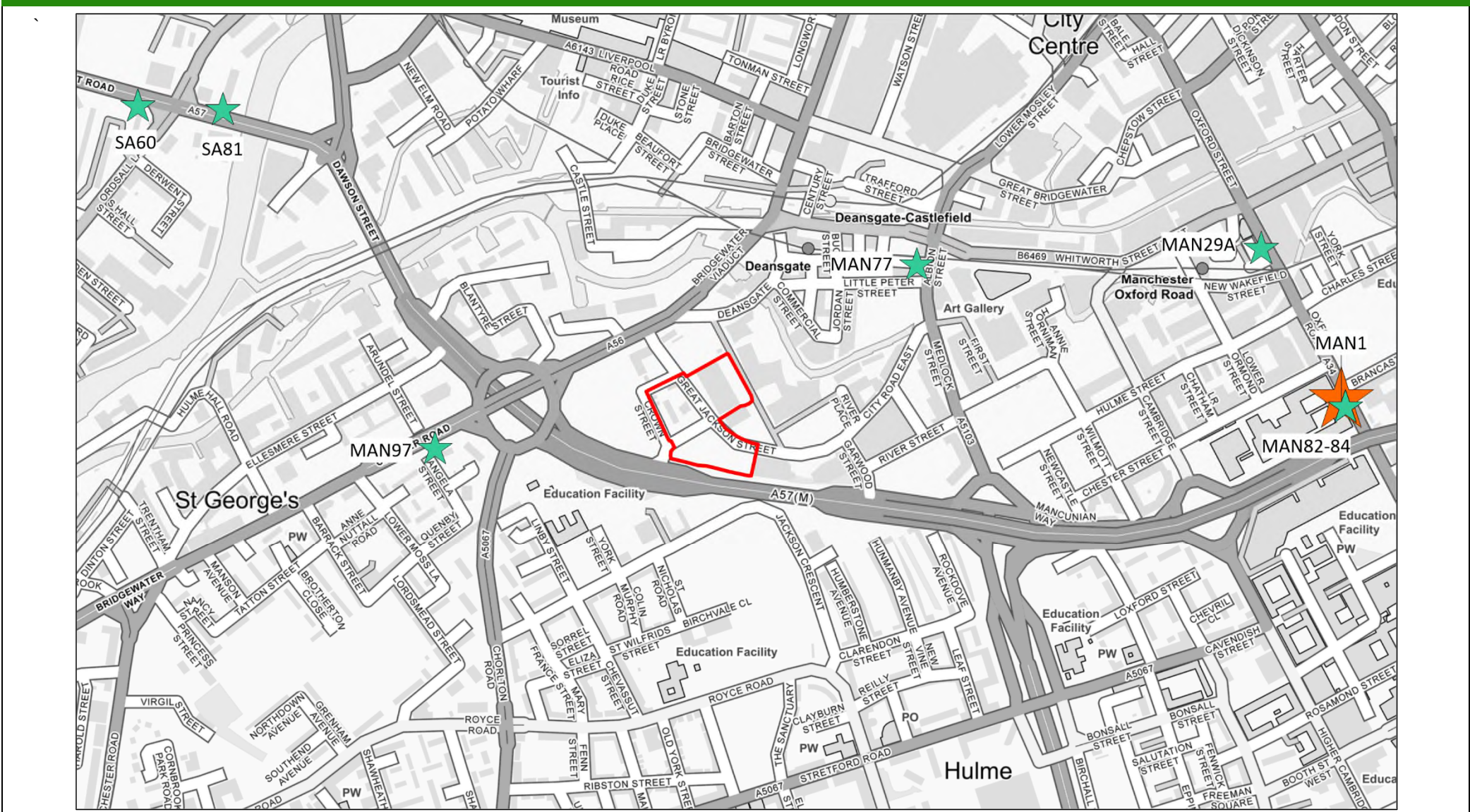
Manchester AQMA



Salford AQMA



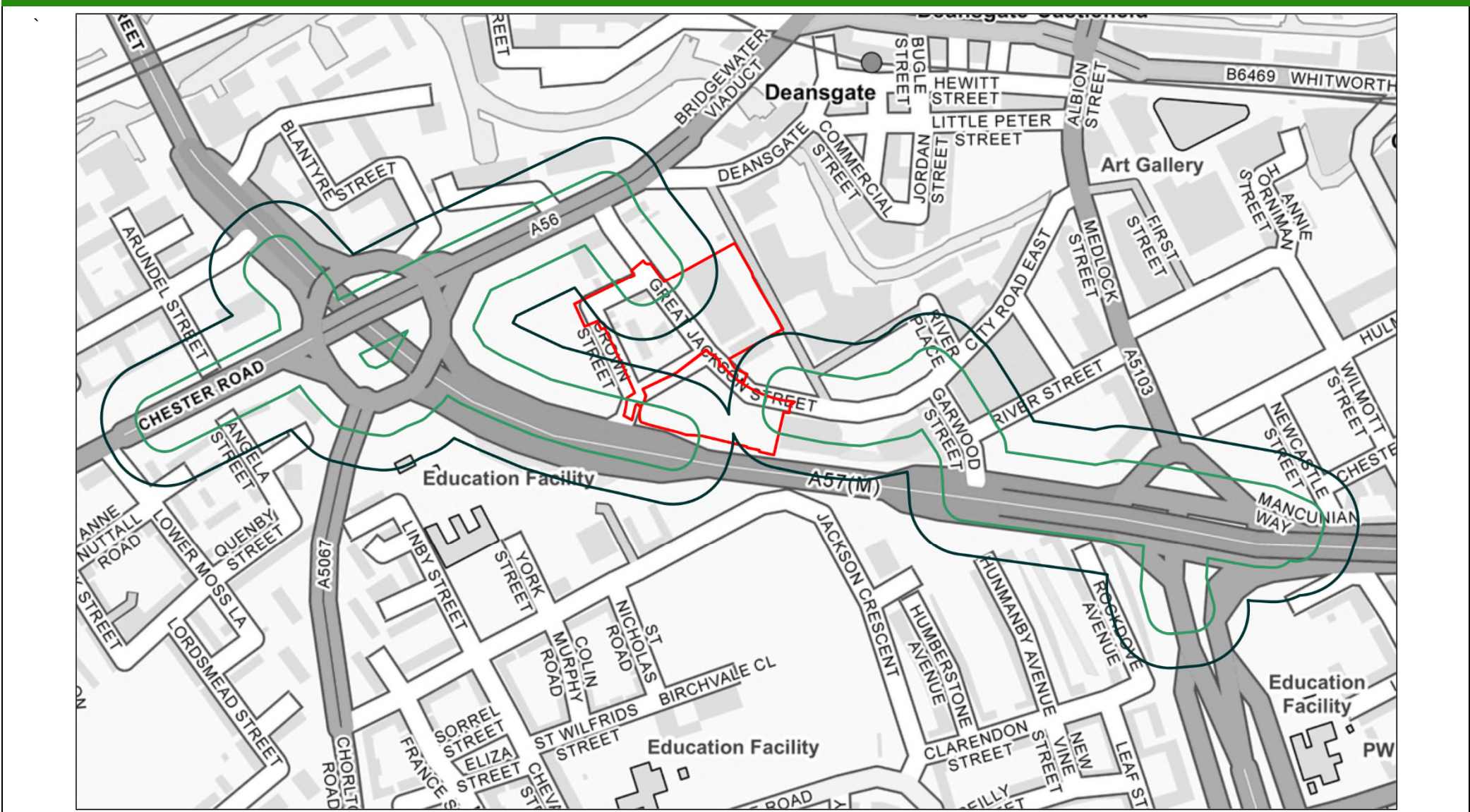
Trafford AQMA



 Site Boundary  Diffusion Tube  Automatic Analyser	Figure:	6.2		
	Title:	Air Quality Monitoring Locations		
	Project:	Crown Street Phase 3 and Plot D		
	Date:	April 2023	Scale:	NTS

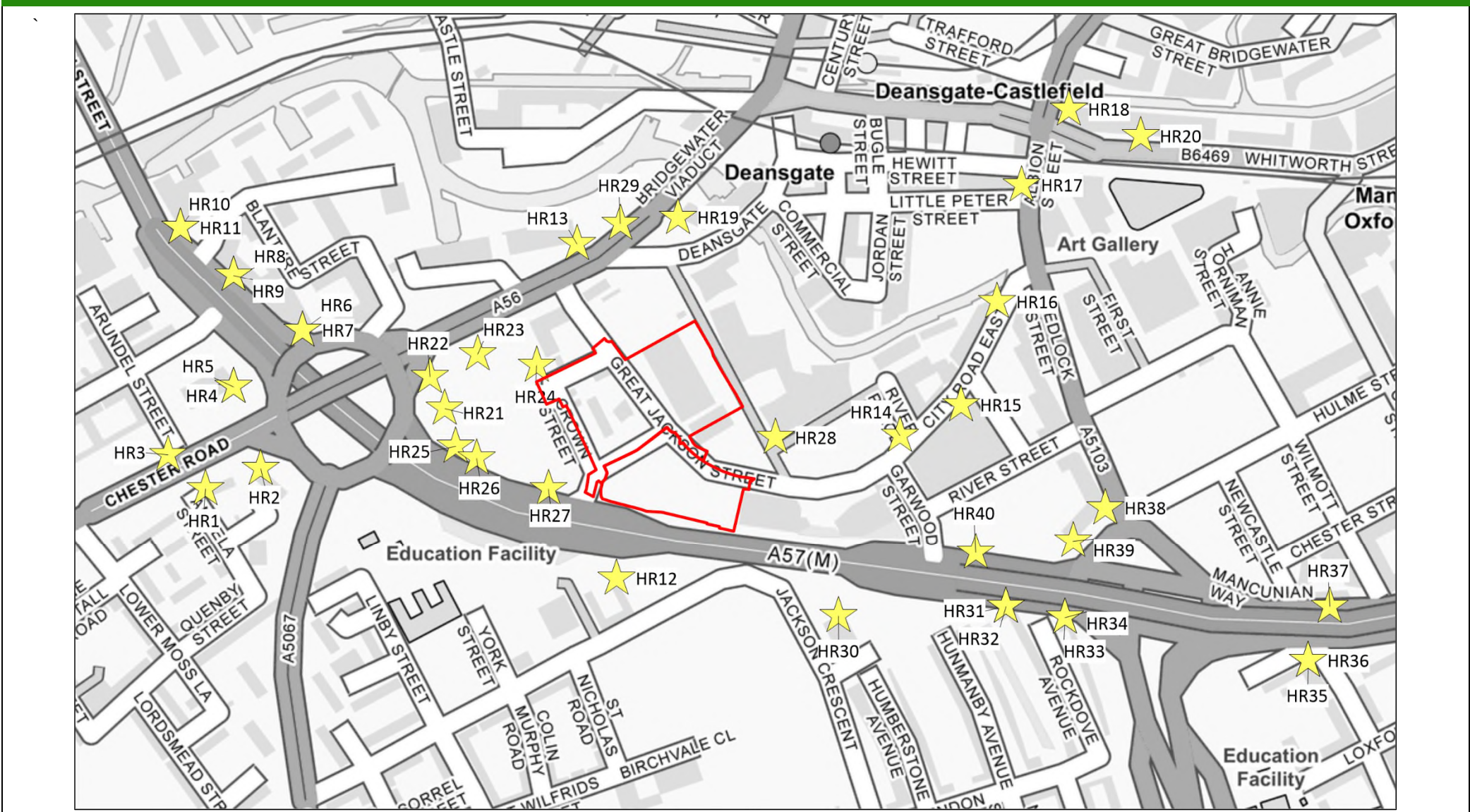


Site Boundary 20m from Site Boundary 50m from Site Boundary 100m from Site Boundary 350m from Site Boundary	Figure:	6.3		
	Title:	Demolition, Consutruction and Earthwork Buffers		
	Project:	Crown Street Phase 3 and Plot D		
	Date:	April 2023	Scale:	NTS

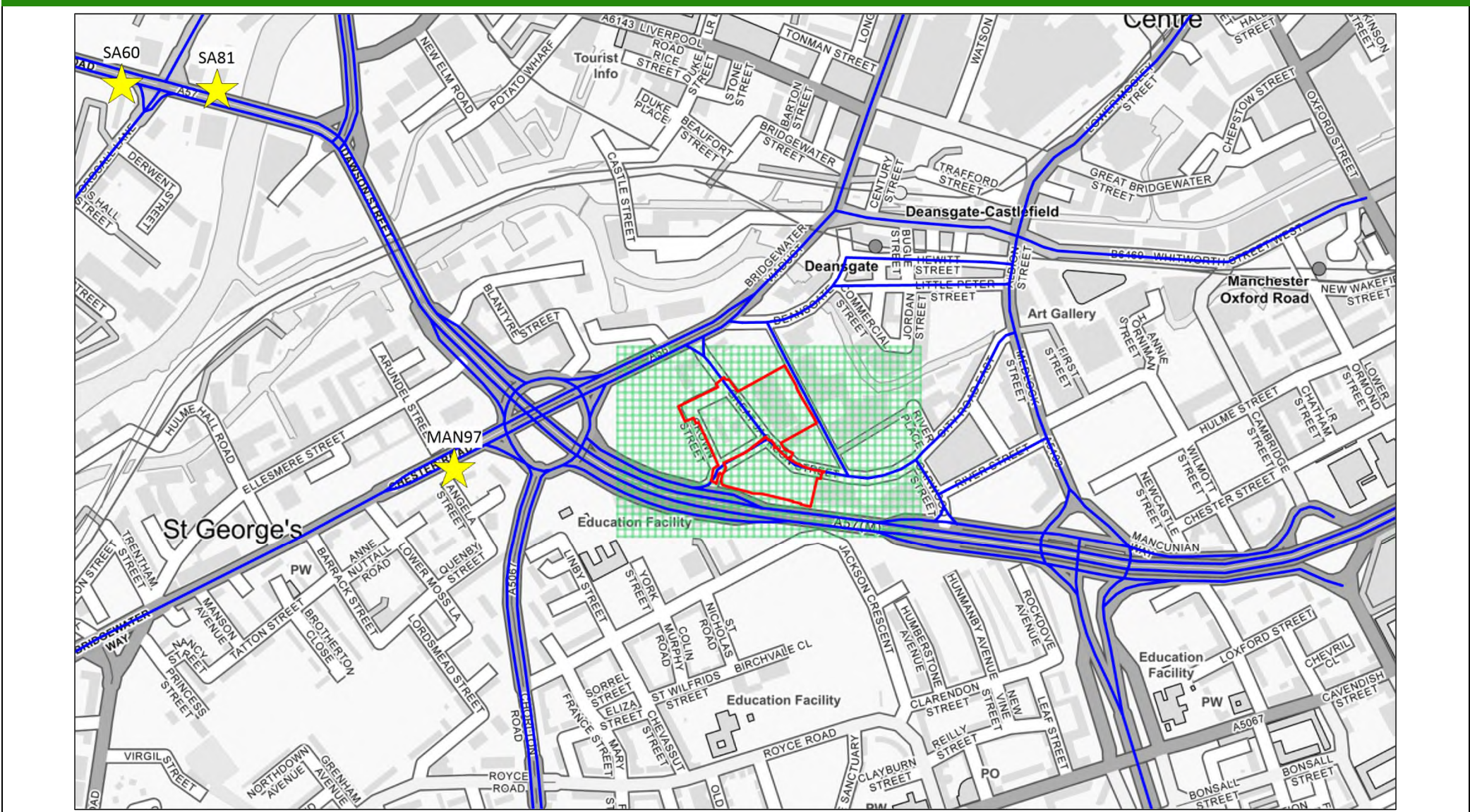


 Site Boundary
  20m from Trackout Route
  50m from Trackout Route

Figure:	6.4		
Title:	Trackout Buffers		
Project:	Crown Street Phase 3 and Plot D		
Date:	April 2023	Scale:	NTS



 Site Boundary  Modelled Receptor	Figure:	6.5		
	Title:	Modelled Human Receptor Locations		
	Project:	Crown Street Phase 3 and Plot D		
	Date:	April 2023	Scale:	NTS



 Site Boundary  Modelled Road Link  Monitoring Location  Cartesian Grid	Figure:	6.6		
	Title:	ADMS Roads Modelling Extents		
	Project:	Crown Street Phase 3 and Plot D		
	Date:	April 2023	Scale:	NTS



Site Boundary



Proposed Building Layout

Predicted Annual Mean NO₂ Concentration (µg/m³)

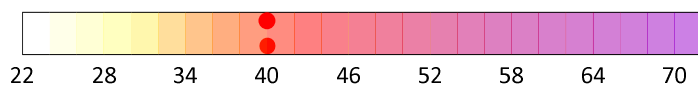


Figure:

6.7

Title:

On-site Annual Mean NO₂ Concentrations

Project:

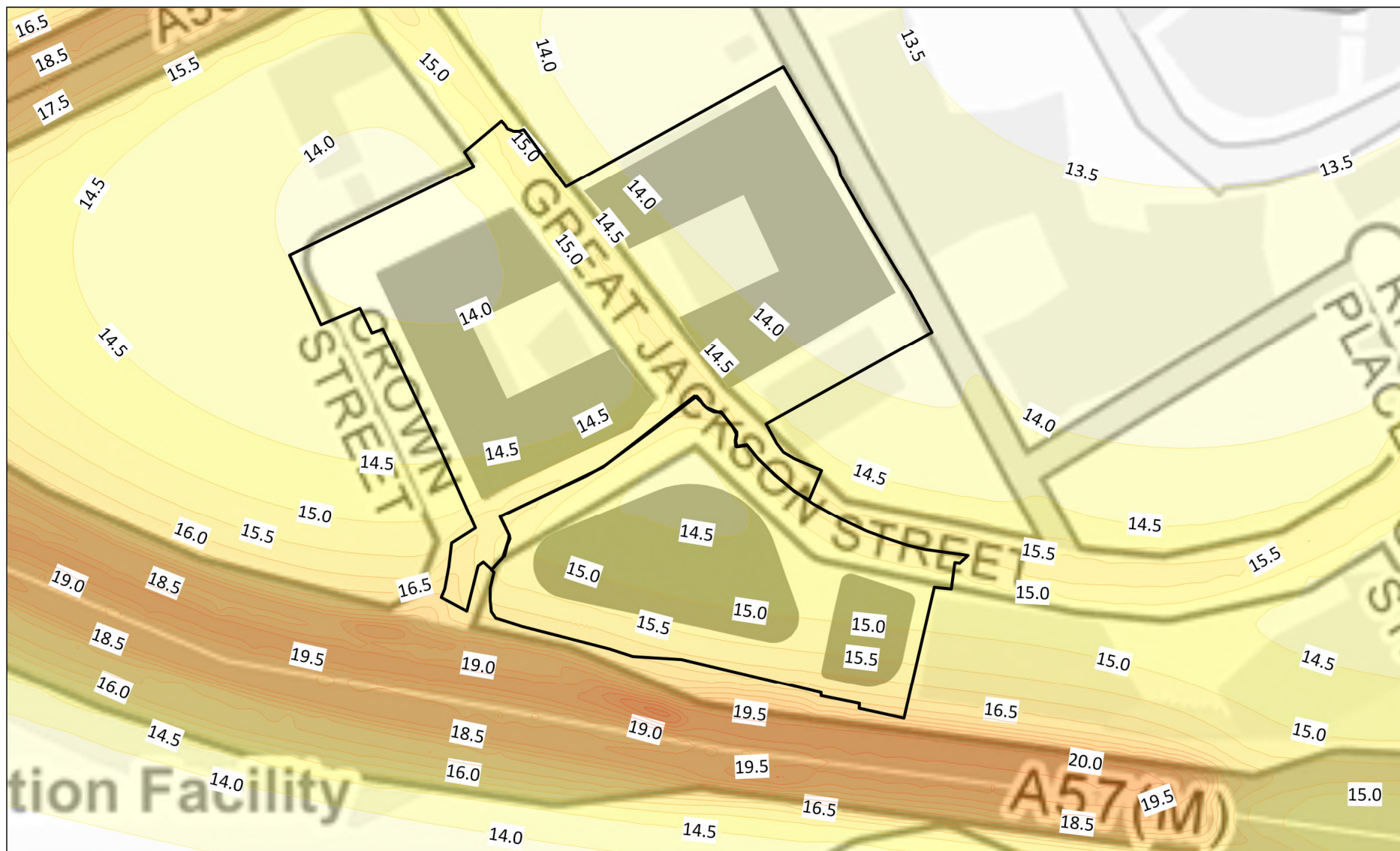
Crown Street Phase 3 and Plot D

Date:

April 2023

Scale:

NTS



Site Boundary



Proposed Building Layout

Predicted Annual Mean PM₁₀ Concentration (µg/m³)

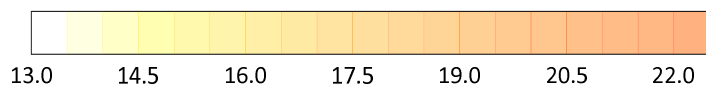


Figure:

6.8

Title:

On-site Annual Mean PM₁₀ Concentrations

Project:

Crown Street Phase 3 and Plot D

Date:

April 2023

Scale:

NTS

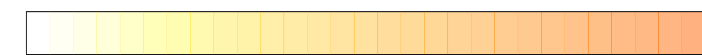


Site Boundary



Proposed
Building Layout

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



8.4 9.0 9.6 10.2 10.8 11.4 12.0 12.6 13.2 13.8

Figure:

6.9

Title:

On-site Annual Mean PM_{2.5} Concentrations

Project:

Crown Street Phase 3 and Plot D

Date:

April 2023

Scale:

NTS