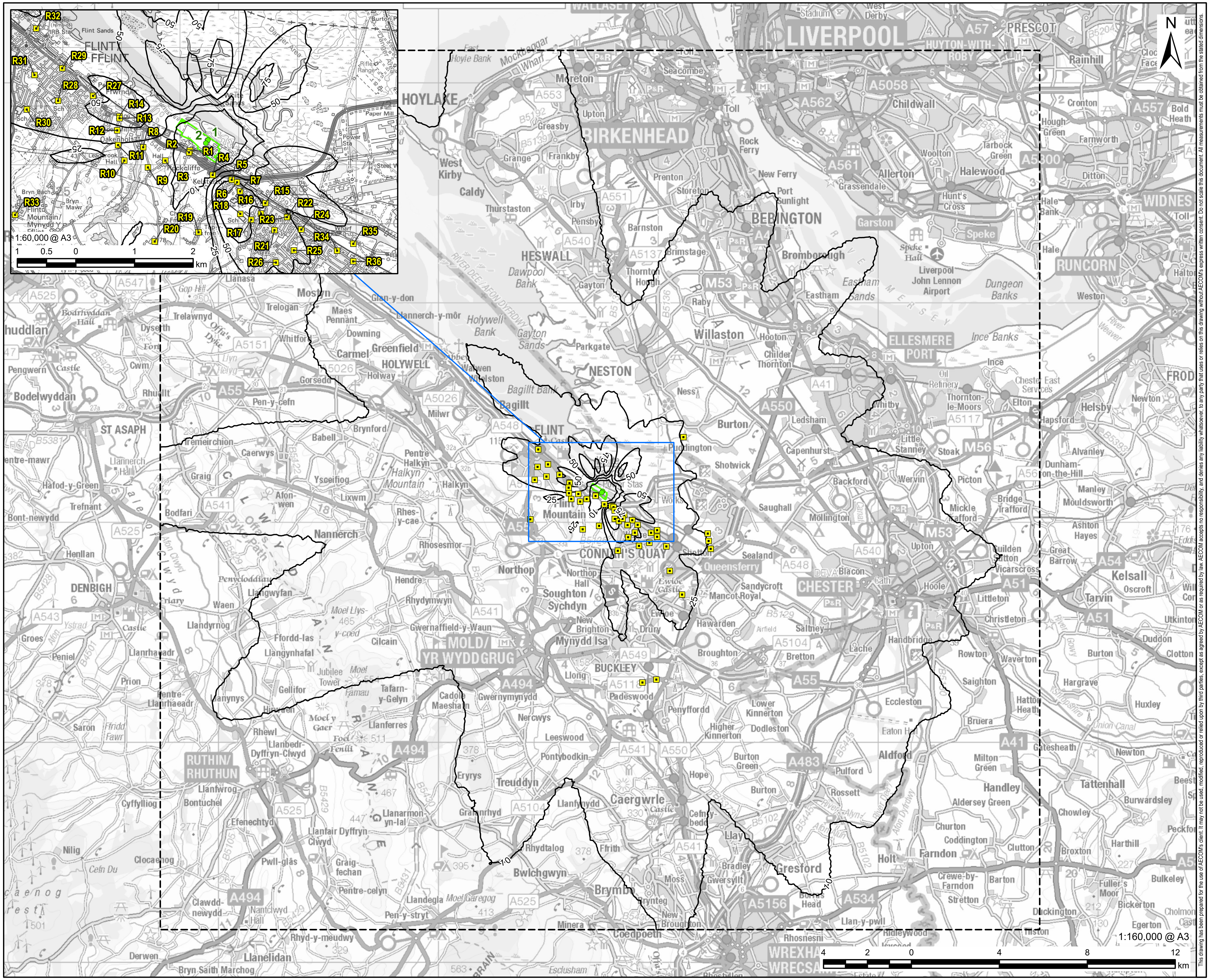
Revision: 1 Drawn: LP Checked: JG/EB Approved: EU Date: 2026-01-27

Filename: C:\Users\PringL\OneDrive - AECOM\General - Uniper Connah's Quay LCDP DCO\900_CAD_GIS\920_GIS\02_Maps\Environmental Permit Application\CQ_Environmental_Permit_Application_Air_Quality_20260127.aprx



AECOM uniper

PROJECT

Connah's Quay Low Carbon Power

CONSULTANT

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LEGEND

Indicative Installation Boundary
Model Domain
Feed 1 - Bypass Stack
Human Health Receptor
Maximum 8-hour Mean CO Process Contribution (µg/m³), 100th Percentile of Hourly Averages

NOTES

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ISSUE PURPOSE

Environmental Permit Application

DATE

January 2026

PROJECT NUMBER

60756365

FIGURE TITLE

FEED 1 Unabated Scenario, Maximum 8-hour Mean CO Process Contribution (µg/m³), 100th Percentile of Hourly Averages, 2021 Meteorological Data

FIGURE NUMBER

Figure 26

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