

Environmental Impact Statement – Metro North

Volume 3 – Book 1 of 2

Table of Contents

Part 1 Construction Compounds

Construction Compounds Sheet 1 of 4 Batter Lane to Carlton Court
Construction Compounds Sheet 2 of 4 Ashley Avenue to Dardistown
Construction Compounds Sheet 3 of 4 Perimeter Road to Hardiman Road
Construction Compounds Sheet 4 of 4 Bantry Road to St Stephen's Green

Part 2 Landuse Maps

Part 2A Land Use Maps

Land Use Sheet 1 of 4 Batter Lane to Carlton Court
Land Use Sheet 2 of 4 Ashley Avenue to Dardistown
Land Use Sheet 3 of 4 Perimeter Road to Hardiman Road
Land Use Sheet 4 of 4 Bantry Road to St Stephen's Green

Part 2B Land Use Impact

Land Use Impact Sheet 1 of 4 Batter Lane to Carlton Court
Land Use Impact Sheet 2 of 4 Ashley Avenue to Dardistown
Land Use Impact Sheet 3 of 4 Perimeter Road to Hardiman Road
Land Use Impact Sheet 4 of 4 Bantry Road to St Stephen's Green

Part 3 Noise Maps

Part 3A Baseline Noise

Baseline Noise Sheet 1 of 4 Batter Lane to Carlton Court
Baseline Noise Sheet 2 of 4 Ashley Avenue to Dardistown
Baseline Noise Sheet 3 of 4 Perimeter Road to Hardiman Road
Baseline Noise Sheet 4 of 4 Bantry Road to St Stephen's Green

Part 3B Noise Impact

Noise Impact Sheet 1 of 4 Batter Lane to Carlton Court
Noise Impact Sheet 2 of 4 Ashley Avenue to Dardistown
Noise Impact Sheet 3 of 4 Perimeter Road to Hardiman Road
Noise Impact Sheet 4 of 4 Bantry Road to St Stephen's Green

Part 4 Baseline Vibration

Baseline Vibration Sheet 1 of 4 Batter Lane to Carlton Court
Baseline Vibration Sheet 2 of 4 Ashley Avenue to Dardistown
Baseline Vibration Sheet 3 of 4 Perimeter Road to Hardiman Road
Baseline Vibration Sheet 4 of 4 Bantry Road to St Stephen's Green

Part 5 Traffic Maps

Traffic Map Sheet 1 of 15
Traffic Map Sheet 2 of 15
Traffic Map Sheet 3 of 15
Traffic Map Sheet 4 of 15
Traffic Map Sheet 5 of 15
Traffic Map Sheet 6 of 15
Traffic Map Sheet 7 of 15
Traffic Map Sheet 8 of 15
Traffic Map Sheet 9 of 15
Traffic Map Sheet 10 of 15
Traffic Map Sheet 11 of 15
Traffic Map Sheet 12 of 15
Traffic Map Sheet 13 of 15
Traffic Map Sheet 14 of 15
Traffic Map Sheet 15 of 15

Part 6 Flora and Fauna Maps

Part 6A Baseline Flora & Fauna Habitat Types

Baseline Flora & Fauna Habitat Types Sheet 1 of 4 Batter Lane to Carlton Court
Baseline Flora & Fauna Habitat Types Sheet 2 of 4 Ashley Avenue to Dardistown
Baseline Flora & Fauna Habitat Types Sheet 3 of 4 Perimeter Road to Hardiman Road
Baseline Flora & Fauna Habitat Types Sheet 4 of 4 Bantry Road to St Stephen's Green

Part 6B Baseline Flora & Fauna Habitat Complex & Bat Records

Baseline Flora & Fauna Habitat Complex & Bat Records Sheet 1 of 4 Batter Lane to Carlton Court
Baseline Flora & Fauna Habitat Complex & Bat Records Sheet 2 of 4 Ashley Avenue to Dardistown
Baseline Flora & Fauna Habitat Complex & Bat Records Sheet 3 of 4 Perimeter Road to Hardiman Road
Baseline Flora & Fauna Habitat Complex & Bat Records Sheet 4 of 4 Bantry Road to St Stephen's Green

Part 6C Baseline Flora & Fauna Impact

Flora & Fauna Impact Sheet 1 of 4 Batter Lane to Carlton Court
Flora & Fauna Impact Sheet 2 of 4 Ashley Avenue to Dardistown
Flora & Fauna Impact Sheet 3 of 4 Perimeter Road to Hardiman Road
Flora & Fauna Impact Sheet 4 of 4 Bantry Road to St Stephen's Green

Part 7 Baseline Soils & Geology

Baseline Soils & Geology Sheet 1 of 4 Batter Lane to Carlton Court
Baseline Soils & Geology Sheet 2 of 4 Ashley Avenue to Dardistown
Baseline Soils & Geology Sheet 3 of 4 Perimeter Road to Hardiman Road
Baseline Soils & Geology Sheet 4 of 4 Bantry Road to St Stephen's Green

Part 8 Baseline Surface Water & Ground Water

Baseline Surface Water & Ground Water Sheet 1 of 4 Batter Lane to Carlton Court
Baseline Surface Water & Ground Water Sheet 2 of 4 Ashley Avenue to Dardistown
Baseline Surface Water & Ground Water Sheet 3 of 4 Perimeter Road to Hardiman Road
Baseline Surface Water & Ground Water Sheet 4 of 4 Bantry Road to St Stephen's Green

Part 9 Air and Climatic Factors Baseline and Impact

Air and Climatic Factors Baseline and Impact Sheet 1 of 4 Batter Lane to Carlton Court
Air and Climatic Factors Baseline and Impact Sheet 2 of 4 Ashley Avenue to Dardistown
Air and Climatic Factors Baseline and Impact Sheet 3 of 4 Perimeter Road to Hardiman Road
Air and Climatic Factors Baseline and Impact Sheet 4 of 4 Bantry Road to St Stephen's Green

Part 10 Baseline Landscape & Visual

Baseline Landscape & Visual Sheet 1 of 4 Batter Lane to Carlton Court
Baseline Landscape & Visual Sheet 2 of 4 Ashley Avenue to Dardistown
Baseline Landscape & Visual Sheet 3 of 4 Perimeter Road to Hardiman Road
Baseline Landscape & Visual Sheet 4 of 4 Bantry Road to St Stephen's Green

Part 11 Baseline Agronomy

Baseline Agronomy Sheet 1 of 4 Batter Lane to Carlton Court
Baseline Agronomy Sheet 2 of 4 Ashley Avenue to Dardistown
Baseline Agronomy Sheet 3 of 4 Perimeter Road to Hardiman Road
Baseline Agronomy Sheet 4 of 4 Bantry Road to St Stephen's Green

Part 12 Baseline Archaeology, Architecture and Cultural Heritage

Baseline Archaeology, Architecture and Cultural Heritage Sheet 1 of 4 Batter Lane to Carlton Court
Baseline Archaeology, Architecture and Cultural Heritage Sheet 2 of 4 Ashley Avenue to Dardistown
Baseline Archaeology, Architecture and Cultural Heritage Sheet 3 of 4 Perimeter Road to Hardiman Road
Baseline Archaeology, Architecture and Cultural Heritage Sheet 4 of 4 Bantry Road to St Stephen's Green