

17.0 Cumulative Effects (Updated Effect Interactions Tables)

17.1 Assessment of Intra-Project Cumulative Effects

- 17.1.1 As there is no established EIA methodology for assessing and quantifying the combined effects of individual effects on sensitive receptors, the following approach therefore uses the defined residual effects outlined with the Technical Chapters of the ES to determine the potential for interactions between effects, and consequently the potential for significant intraproject cumulative effects.
- 17.1.2 This section provides an assessment of potential effect interactions between the relevant environmental topics on identified sensitive receptors during construction and operation of the Proposed Development. The results of the assessment presented in this section are following implementation of the recommended mitigation measures, as described with Chapters 6 16 and Volume 2.
- 17.1.3 The effect interactions presented in **Tables 17.10** and **17.11** below are based on professional judgements made by technical specialists who have completed the technical assessments, taking into account the baseline conditions at the Site and in the surrounding area together with the findings from the various technical studies. To ensure a proportionate approach, both negligible and neutral effects have been disregarded.
- 17.1.4 In terms of effect interactions, the following sensitive receptors have been identified due to their sensitivity as assessed in this ES:
 - Existing commercial uses on-site and in the area;
 - Future on-site commercial occupants;
 - · Existing residential uses in the surrounding area;
 - Future on-site residential uses;
 - Existing below and above ground heritage assets;
 - Social Infrastructure;
 - Existing transport infrastructure.

Effect Interactions During Demolition and Construction

17.1.5 **Table 17.10** comprises a summary matrix for the construction works, showing the potential effect interactions following implementation of the recommended mitigation measures, based on the assessments presented within Chapter 6 – 16 and Volume 2



Table 17.10: Matrix of Residual Effect Interactions – Demolition and Construction Phase

Receptor	Residual Effect	Scale and Nature of Residual Effects	Potential for Intra-Project Cumulative Effects / Effect Interactions
Residential Dwellings	Noise and Vibration		Yes.
Receptor 1 (West Hampstead Student Accommodation)	Noise from construction works Vibration from construction works	Major Negative (Significant) Minor / Moderate Negative (Not Significant / Significant)	These effects are considered to have the potential to interact to produce an intra-project cumulative effect. Considering the collective weight of the effects' significance and nature, a Major Negative (Significant) to Minor Negative (Not significant) effect is anticipated.
Residential Dwellings	Noise and Vibration		Yes.
Receptor 2 (Clockwork Factory Apartments)	Noise from construction works Vibration from construction works	Major Negative (Significant) Moderate Negative (Significant)	These effects are considered to have the potential to interact to produce an intra-project cumulative effect. Considering the collective weight of the effects' significance and nature, a Major Negative (Significant) to Moderate (Significant) Negative effect is anticipated.

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Residential Dwelling	Noise and Vibration		Yes.
Receptor 3 (West End Land residential properties)	Noise from construction works Vibration from construction works	Moderate Negative (Significant) Minor / Moderate Negative (Not Significant / Significant)	These effects are considered to have the potential to interact to produce an intra-project cumulative effect. Considering the collective weight of the effects' significance and nature, a Moderate Negative (Significant) to Minor Negative (Not significant) effect is anticipated.
Residential Dwelling	Noise and Vibration		Yes.
Receptor 4 (Blackburn Road residential properties)	Noise from construction works Vibration from construction works	Moderate Negative (Significant) Minor / Moderate Negative (Not Significant / Significant)	These effects are considered to have the potential to interact to produce an intra-project cumulative effect. Considering the collective weight of the effects' significance and nature, a Moderate Negative (Significant) to Minor Negative (Not significant) effect is anticipated.
Residential Dwelling Receptor 5 (Broadhurst Gardens (west) residential properties)	Noise and Vibration Noise from construction works Vibration from construction works	Minor Negative (Not Significant) Minor / Moderate Negative (Not Significant / Significant)	Yes. These effects are considered to have the potential to interact to produce an intra-project cumulative effect. Considering the collective weight of the effects' significance and nature, a Moderate Negative (Significant)

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			to Minor Negative (Not significant) effect is anticipated.
Residential Dwelling	Noise and Vibration		Yes.
Receptor 6 (Broadhurst Gardens residential properties)	Noise from construction works Vibration from construction works	Moderate Negative (Significant) Minor Negative (Not Significant)	These effects are considered to have the potential to interact to produce an intra-project cumulative effect. Considering the collective weight of the effects' significance and nature, a Moderate Negative (Significant) to Minor Negative (Not significant) effect is anticipated.
Residential Dwelling	Noise and Vibration		Yes.
Receptor 7 (Broadhurst Gardens (east) residential properties)	Noise from construction works Vibration from construction works	Minor Negative (Not Significant) Minor Negative (Not Significant)	These effects are considered to have the potential to interact to produce an intra-project cumulative effect. Considering the collective weight of the effects' significance and nature, a Minor Negative (Not significant) effect is anticipated.

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Residential Dwelling	Noise and Vibration		Yes.
Receptor 8 (Canfield Place residential properties)	Noise from construction works Vibration from construction works	Minor Negative (Not Significant) Minor / Moderate Negative (Not Significant / Significant)	These effects are considered to have the potential to interact to produce an intra-project cumulative effect. Considering the collective weight of the effects' significance and nature, a Moderate Negative (Significant) to Minor Negative (Not significant) effect is anticipated.
Residential Dwelling	Noise and Vibration		Yes.
Receptor 9 (Canfield gardens residential properties)	Noise from construction works Vibration from construction works	Minor Negative (Not Significant) Negligible / Minor Negative (Not Significant / Significant)	These effects are considered to have the potential to interact to produce an intra-project cumulative effect. Considering the collective weight of the effects' significance and nature, a Negligible to Minor Negative (Not significant) effect is anticipated.

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Residential Dwelling	Noise and Vibration		Yes.
Receptor 10 (Finchley Road (south) residential properties)	Noise from construction works Vibration from construction works	Minor Negative (Not Significant) Minor / Moderate Negative (Not Significant / Significant)	These effects are considered to have the potential to interact to produce an intra-project cumulative effect. Considering the collective weight of the effects' significance and nature, a Moderate Negative (Significant) to Minor Negative (Not significant) effect is anticipated.
Residential Dwelling	Noise and Vibration		Yes.
Receptor 11 (Finchley Road (east) residential properties)	Noise from construction works Vibration from construction works	Minor Negative (Not Significant) Minor / Moderate Negative (Not Significant / Significant)	These effects are considered to have the potential to interact to produce an intra-project cumulative effect. Considering the collective weight of the effects' significance and nature, a Moderate Negative (Significant) to Minor Negative (Not significant) effect is anticipated.
Residential Dwelling	Noise and Vibration		Yes.
Receptor 12 (Holiday Inn hotel)	Noise from construction works Vibration from construction works	Minor Negative (Not Significant) Minor / Moderate Negative (Not Significant / Significant)	These effects are considered to have the potential to interact to produce an intra-project cumulative effect. Considering the collective weight of the effects' significance and nature, a Moderate Negative (Significant)

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			to Minor Negative (Not significant) effect is anticipated.
Residential Dwelling	Noise and Vibration		Yes.
Receptor 13 (Finchley Road (north-east) residential properties)	Noise from construction works Vibration from construction works	Minor Negative (Not Significant) Minor / Moderate Negative (Not Significant / Significant)	These effects are considered to have the potential to interact to produce an intra-project cumulative effect. Considering the collective weight of the effects' significance and nature, a Moderate Negative (Significant) to Minor Negative (Not significant) effect is anticipated.
Residential Dwelling	Noise and Vibration		Yes.
Receptor 14 (Finchley Road (north-west) residential properties)	Noise from construction works Vibration from construction works	Minor Negative (Not Significant) Minor / Moderate Negative (Not Significant / Significant)	These effects are considered to have the potential to interact to produce an intra-project cumulative effect. Considering the collective weight of the effects' significance and nature, a Moderate Negative (Significant) to Minor Negative (Not significant) effect is anticipated.

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Residential Dwelling	Noise and Vibration		Yes.
Receptor 15 (Rosemont Road (east) residential properties)	Noise from construction works Vibration from construction works	Minor Negative (Not Significant) Minor Negative (Not Significant)	These effects are considered to have the potential to interact to produce an intra-project cumulative effect. Considering the collective weight of the effects' significance and nature, a Minor Negative (Not significant) effect is anticipated.
Residential Dwelling	Noise and Vibration	Minor Negative (Not Significant)	No
Receptor 16 (Rosemont Road (west) residential properties)	Noise from construction works		
Residential Dwelling	Noise and Vibration	Minor Negative (Not Significant)	No
Receptor 17 (Lithos Road residential properties)	Noise from construction works		
Residential Dwelling	Noise and Vibration		Yes.
Receptor 18 (Dresden Close residential properties)	Noise from construction works Vibration from construction works	Minor Negative (Not Significant) Minor Negative (Not Significant)	These effects are considered to have the potential to interact to produce an intra-project cumulative effect. Considering the collective weight of the effects' significance and nature, a Minor Negative (Not significant) effect is anticipated.
Residential Dwelling	Noise and Vibration		Yes.

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Receptor 19 (Lymington Road residential properties)	Noise from construction works Vibration from construction works	Minor Negative (Not Significant) Minor Negative (Not Significant)	These effects are considered to have the potential to interact to produce an intra-project cumulative effect. Considering the collective weight of the effects' significance and nature, a Minor Negative (Not significant) effect is anticipated.
Residential Dwelling	Noise and Vibration	Moderate Negative (Significant)	Yes.
Receptor 24 (Occupants of the Proposed Development)	Noise from construction works Vibration from construction works	Minor / Moderate Negative (Not Significant / Significant)	These effects are considered to have the potential to interact to produce an intra-project cumulative effect. Considering the collective weight of the effects' significance and nature, a Moderate Negative (Significant) to Minor Negative (Not significant) effect is anticipated.
Commercial Premises	Noise and Vibration	Minor Negative (Not Significant)	No.
Receptor 20 (Optimax Laser Eye Clinic)	Noise from construction works		
Commercial Premises	Noise and Vibration		Yes.
Receptor 21 (BCOM Osteopathic Clinic)	Noise from construction works Vibration from construction works	Minor Negative (Not Significant) Minor Negative (Not Significant)	These effects are considered to have the potential to interact to produce an intra-project cumulative effect. Considering the collective weight of the effects' significance and nature, a Minor

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			Negative (Not significant) effect is anticipated.
Commercial Premises	Noise and Vibration		Yes.
Receptor 22 (North Bridge House Pre-Prep School)	Noise from construction works Vibration from construction works	Minor Negative (Not Significant) Minor Negative (Not Significant)	These effects are considered to have the potential to interact to produce an intra-project cumulative effect. Considering the collective weight of the effects' significance and nature, a Minor Negative (Not significant) effect is anticipated.
Commercial Premises	Noise and Vibration		Yes.
Receptor 23 (South Hampstead Junior School)	Noise from construction works Vibration from construction works	Minor Negative (Not Significant) Minor Negative (Not Significant)	These effects are considered to have the potential to interact to produce an intra-project cumulative effect. Considering the collective weight of the effects' significance and nature, a Minor Negative (Not significant) effect is anticipated.
Archaeology	Archaeology Loss of fragmented archaeological remains of early/mid-20th century development. Loss of the bases of agricultural features such as field boundaries	Minor Negative (Not Significant)	No. No Effects to interact with.

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On-site Habitats	Ecology	Minor Positive (Not Significant)	No.
	Scattered trees, introduced shrub and scattered scrub		No Effects to interact with.
Global Climate	Climate Change	Minor Negative (Not Significant)	No.
	Impacts from lifecycle stages A1 – A5		No Effects to interact with.
Existing Employment	Socio-economics	Minor Negative (Not Significant)	No.
	Loss of existing employment on- Site		No Effects to interact with.



Table 17.11: Matrix of Residual Effect Interactions – Operational Phase

Receptor	Residual Effect	Scale and Nature of Residual Effects	Potential for Intra-Project Cumulative Effects / Effect Interactions
Residential Dwellings	Noise and Vibration		Yes.
Receptor 6 (Broadhurst Gardens residential properties) 170-182 Broadhurst Gardens	Noise from Building Services Daylight and Sunlight Potential loss of daylight and / or sunlight	Minor Negative (Not Significant) Moderate to Major Negative (Significant)	These effects are considered to have the potential to interact to produce an intra-project cumulative effect. Considering the collective weight of the effects' significance and nature, a Major Negative (Significant) to Minor Negative (Not significant) effect is anticipated.
Residential Dwellings	Noise and Vibration		Yes.
Receptor 6 (Broadhurst Gardens residential properties)	Noise from Building Services Daylight and Sunlight Potential loss of daylight and / or	Minor Negative (Not Significant) Minor Negative (Not Significant)	These effects are considered to have the potential to interact to produce an intra-project cumulative effect. Considering the collective weight of the effects' significance and nature, a Minor
164 Broadhurst Gardens Residential Dwellings	Sunlight Noise and Vibration		Negative (Not significant) effect is anticipated. Yes.
Residential Dwellings	Noise and Vibration Noise from Building Services	Minor Negative (Not Significant)	165.

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Receptor 6 (Broadhurst Gardens residential properties) 166 Broadhurst Gardens	Daylight and Sunlight Potential loss of daylight and / or sunlight	Minor Negative (Not Significant)	These effects are considered to have the potential to interact to produce an intra-project cumulative effect. Considering the collective weight of the effects' significance and nature, a Minor Negative (Not significant) effect is anticipated.
Residential Dwellings	Noise and Vibration		Yes.
Receptor 6 (Broadhurst Gardens residential properties)	Noise from Building Services Daylight and Sunlight	Minor Negative (Not Significant)	These effects are considered to have the potential to interact to produce an intra-project cumulative effect. Considering the collective weight of the effects'
168 Broadhurst Gardens	Potential loss of daylight and / or sunlight	Minor Negative (Not Significant)	significance and nature, a Minor Negative (Not significant) effect is anticipated.
Residential Dwellings	Noise and Vibration	Minor Negative (Not Significant)	Yes.
Receptor 8 (Canfield Place residential properties)	Noise from Building Services Daylight and Sunlight		These effects are considered to have the potential to interact to produce an intra-project cumulative effect. Considering the collective weight of the effects'
17 Canfield Place	Potential loss of daylight and / or sunlight	Moderate to Major Negative (Significant)	significance and nature, a Major Negative (Significant) to Minor Negative (Not significant) effect is anticipated.

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Residential Dwellings	Noise and Vibration	Minor Negative (Not Significant)	Yes.
Receptor 8 (Canfield Place residential properties) 23-27 Canfield Place	Noise from Building Services Daylight and Sunlight Potential loss of daylight and / or sunlight	Moderate to Major Negative (Significant)	These effects are considered to have the potential to interact to produce an intra-project cumulative effect. Considering the collective weight of the effects' significance and nature, a Major Negative (Significant) to Minor Negative (Not significant) effect is anticipated.
Residential Dwellings	Noise and Vibration	Minor Negative (Not Significant)	Yes.
Receptor 16 (Rosemont Road (west) residential properties) 54 A-D Rosemont Road,	Noise from Building Services Daylight and Sunlight Potential loss of daylight and / or sunlight	Moderate to Major Negative (Significant)	These effects are considered to have the potential to interact to produce an intra-project cumulative effect. Considering the collective weight of the effects' significance and nature, a Major Negative (Significant) to Minor Negative (Not significant) effect is anticipated.
Residential Dwellings	Noise and Vibration	Minor Negative (Not Significant)	Yes.
Receptor 16 (Rosemont Road (west) residential properties)	Noise from Building Services Daylight and Sunlight		These effects are considered to have the potential to interact to produce an intra-project cumulative effect. Considering the collective weight of the effects'

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32-48 Rosemont Road (Even Numbers Only)	Potential loss of daylight and / or sunlight	Moderate to Major Negative (Significant)	significance and nature, a Major Negative (Significant) to Minor Negative (Not significant) effect is anticipated.
Residential Dwellings	Noise and Vibration	Minor Negative (Not Significant)	Yes.
Receptor 16 (Rosemont Road (west) residential properties) 30 Rosemont Road,	Noise from Building Services Daylight and Sunlight Potential loss of daylight and / or sunlight	Moderate to Major Negative (Significant)	These effects are considered to have the potential to interact to produce an intra-project cumulative effect. Considering the collective weight of the effects' significance and nature, a Major Negative (Significant) to Minor Negative (Not significant) effect is anticipated.
Residential Dwellings	Noise and Vibration	Minor Negative (Not Significant)	Yes.
Receptor 16 (Rosemont Road (west) residential properties) 26 Rosemont Road,	Noise from Building Services Daylight and Sunlight Potential loss of daylight and / or sunlight	Moderate to Major Negative (Significant)	These effects are considered to have the potential to interact to produce an intra-project cumulative effect. Considering the collective weight of the effects' significance and nature, a Major Negative (Significant) to Minor Negative (Not significant) effect is anticipated.

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Residential Dwellings	Noise and Vibration	Minor Negative (Not Significant)	Yes.
Receptor 16 (Rosemont Road (west) residential properties) 24 A-C Rosemont Road,	Noise from Building Services Daylight and Sunlight Potential loss of daylight and / or sunlight	Moderate to Major Negative (Significant)	These effects are considered to have the potential to interact to produce an intra-project cumulative effect. Considering the collective weight of the effects' significance and nature, a Major Negative (Significant) to Minor Negative (Not significant) effect is anticipated.
Residential Dwellings	Noise and Vibration	Minor Negative (Not Significant)	Yes.
Receptor 16 (Rosemont Road (west) residential properties) 22 A-C Rosemont Road,	Noise from Building Services Daylight and Sunlight Potential loss of daylight and / or sunlight	Moderate to Major Negative (Significant)	These effects are considered to have the potential to interact to produce an intra-project cumulative effect. Considering the collective weight of the effects' significance and nature, a Major Negative (Significant) to Minor Negative (Not significant) effect is anticipated.
Residential Dwellings	Noise and Vibration	Minor Negative (Not Significant)	Yes.
Receptor 16 (Rosemont Road (west) residential properties)	Noise from Building Services Daylight and Sunlight		These effects are considered to have the potential to interact to produce an intra-project cumulative effect. Considering the collective weight of the effects' significance and nature, a Major
			Negative (Significant) to Minor
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20 A-C Rosemont Road	Potential loss of daylight and / or sunlight	Moderate to Major Negative (Significant)	Negative (Not significant) effect is anticipated.
Residential Dwellings	Noise and Vibration	Minor Negative (Not Significant)	Yes.
Receptor 16 (Rosemont Road (west) residential properties) 16 Rosemont Road	Noise from Building Services Daylight and Sunlight Potential loss of daylight and / or sunlight	Moderate to Major Negative (Significant)	These effects are considered to have the potential to interact to produce an intra-project cumulative effect. Considering the collective weight of the effects' significance and nature, a Major Negative (Significant) to Minor Negative (Not significant) effect is anticipated.
Residential Dwellings	Noise and Vibration	Minor Negative (Not Significant)	Yes.
Receptor 16 (Rosemont Road (west) residential properties) 8 Rosemont Road	Noise from Building Services Daylight and Sunlight Potential loss of daylight and / or sunlight	Minor Negative (Not Significant)	These effects are considered to have the potential to interact to produce an intra-project cumulative effect. Considering the collective weight of the effects' significance and nature, a Minor Negative (Not significant) effect is anticipated.
Residential Dwellings	Noise and Vibration	Minor Negative (Not Significant)	Yes.
Receptor 16 (Rosemont Road (west) residential properties)	Noise from Building Services		These effects are considered to have the potential to interact to

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2 Rosemont Road	Daylight and Sunlight Potential loss of daylight and / or sunlight	Minor Negative (Not Significant)	produce an intra-project cumulative effect. Considering the collective weight of the effects' significance and nature, a Minor Negative (Not significant) effect is anticipated.
Residential Dwellings Receptor 17 (Lithos Road residential properties) 73 Lithos Road – 67 Lithos Road (Odd and Even Numbers)	Noise and Vibration Noise from Building Services Daylight and Sunlight Potential loss of daylight and / or sunlight	Minor Negative (Not Significant) Moderate to Major Negative (Significant)	Yes. These effects are considered to have the potential to interact to produce an intra-project cumulative effect. Considering the collective weight of the effects' significance and nature, a Major Negative (Significant) to Minor Negative (Not significant) effect is anticipated.
Residential Dwellings Receptor 17 (Lithos Road residential properties) 66 Lithos Road - 54 Lithos Road (Odd and Even Numbers)	Noise and Vibration Noise from Building Services Daylight and Sunlight Potential loss of daylight and / or sunlight	Minor Negative (Not Significant) Moderate to Major Negative (Significant)	Yes. These effects are considered to have the potential to interact to produce an intra-project cumulative effect. Considering the collective weight of the effects' significance and nature, a Major Negative (Significant) to Minor Negative (Not significant) effect is anticipated.
Residential Dwellings	Noise and Vibration		No.

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Receptor 24 (Occupants of the Proposed Development)	Noise from Building Services	Minor Negative (Not Significant)	No Effects to interact with
Troposou Dovolop.no.ny	Internal Noise within the Proposed Development	Minor Negative (Not Significant)	
	External Noise across the Proposed Development	Minor Negative (Not Significant)	
Residential Dwellings	Daylight and Sunlight	Moderate to Major Negative	No.
	Potential loss of daylight and / or sunlight,	(Significant)	No Effects to interact with
3 Blackburn Road	Daylight and Sunlight	Moderate to Major Negative	No.
	Potential loss of daylight and / or sunlight,	(Significant)	No Effects to interact with
5 Blackburn Road	Blackburn Road Daylight and Sunlight Potential loss of daylight and / or sunlight, Moderate to Major Negative (Significant)	, ,	No.
		(Significant)	No Effects to interact with
7 Blackburn Road	Daylight and Sunlight	Moderate to Major Negative	No.
	Potential loss of daylight and / or sunlight, (Significant)	(Significant)	No Effects to interact with
9 Blackburn Road	Daylight and Sunlight	Moderate to Major Negative	No.
	Potential loss of daylight and / or sunlight,	(Significant)	No Effects to interact with
Asher House	Daylight and Sunlight	Moderate to Major Negative (Significant)	No.

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	Potential loss of daylight and / or sunlight,		No Effects to interact with
Nido House	Daylight and Sunlight Potential loss of daylight and / or sunlight,	Moderate to Major Negative (Significant)	No. No Effects to interact with
Holiday Inn (Hotel)	Daylight and Sunlight Potential loss of daylight and / or sunlight,	Moderate to Major Negative (Significant)	No. No Effects to interact with
142-150 Finchley Road	Daylight and Sunlight Potential loss of daylight and / or sunlight,	Moderate to Major Negative (Significant)	No. No Effects to interact with
1-108 Broadfield	Daylight and Sunlight Potential loss of daylight and / or sunlight	Moderate to Major Negative (Significant)	No. No Effects to interact with
140 Finchley Road	Daylight and Sunlight Potential loss of daylight and / or sunlight	Minor Negative (Not Significant)	No. No Effects to interact with
Train Divers View Point 01: Travelling eastwards from West Hampstead Thameslink Station.	Daylight and Sunlight Potential for solar glare occurrence	Minor Negative (Not Significant)	No. No Effects to interact with

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Train Divers	Daylight and Sunlight	Minor Negative (Not Significant)	No.
View Point 02: Travelling eastwards from West Hampstead Thameslink Station.	Potential for solar glare occurrence		No Effects to interact with
Train Divers	Daylight and Sunlight	Minor Negative (Not Significant)	No.
View Point 03: Travelling eastwards from West Hampstead Thameslink Station.	Potential for solar glare occurrence		No Effects to interact with
Road Users	Daylight and Sunlight	Minor Negative (Not Significant)	No.
View Point 04: Traveling south along Finchley Road.	Potential for solar glare occurrence		No Effects to interact with
Train Drivers	Daylight and Sunlight	Minor Negative (Not Significant)	No.
View Point 07: Travelling eastwards towards Finchley Road Station	Potential for solar glare occurrence		No Effects to interact with
Train Divers	Daylight and Sunlight	Minor Negative (Not Significant)	No.
View Point 08: Travelling westwards towards West Hampstead Tube Station	Potential for solar glare occurrence		No Effects to interact with
Train Divers	Daylight and Sunlight	Minor Negative (Not Significant)	No.
View Point 09: Travelling eastwards towards Finchley Road Tube Station	Potential for solar glare occurrence		No Effects to interact with

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Train Divers	Daylight and Sunlight	Minor Negative (Not Significant)	No.
View Point 13: Travelling westwards towards West Hampstead Tube Station	Potential for solar glare occurrence		No Effects to interact with
Pedestrians & Cyclists	Transport		No.
	Decrease in severance, fear and intimidation.	Moderate Positive (Significant)	All effects are related to Transport.
	Transport	Minor Positive (Not Significant)	
	Decrease in delay.	,	
Surface Water	Water Resources	Minor Positive (Not Significant)	No.
	No increase in runoff & no reduction in quality of runoff.		No Effects to interact with
Foul Sewerage	Water Resources	Minor Negative (Not Significant)	No.
	Increased loading on the sewer system.		No Effects to interact with

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Public Realm	Wind Microclimate		Yes.
	Thoroughfares 'Sitting' wind conditions	Major Negative (Significant)	These effects are considered to have the potential to interact to produce an intra-project
	Socio-economics Open Space Provision	Moderate Negative (Significant)	cumulative effect. Considering the collective weight of the effects'
	Socio-economics Provision of Playspace.	Minor Positive (Not Significant)	significance and nature, a Major Negative (Significant) to Minor Positive (Not Significant) effect is anticipated.
Housing Stock	Socio-economics	Moderate Positive (Significant)	No.
	Increased housing provision.		No Effects to interact with.
Healthcare	Socio-economics	Moderate Positive (Significant)	No.
	Provision of medical facility onsite.		No Effects to interact with.
Local Economy	Socio-economics	Moderate Positive (Significant)	No.
	Increase spending in the area.		No Effects to interact with
Greenhouse Gases / Global Climate	Climate Change		No.
	Operational Energy.	Minor Negative (Not Significant)	All effects are related to Greenhouse Gases / Global Climate
	Lifecycle stages B1 – B5.	Minor Negative (Not Significant)	
	Operational Traffic.	Minor Positive. (Not Significant)	

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Townscape Character Areas	Townscape and Visual		Yes.
	Improvements and enhancements to the quality of TCA1. Townscape and Visual Improvement and enhancement to views.	Moderate Beneficial (Significant) Moderate to Major Neutral (Significant)	These effects are considered to have the potential to interact to produce an intra-project cumulative effect. Considering the collective weight of the effects' significance and nature, a Moderate to Major Neutral to Moderate Beneficial (Significant) effect.

