

**A66 Northern Trans-Pennine Project
TR010062**

**3.4 Environmental Statement
Appendix 13.1 Population and Human
Health Non-significant Effects**

APFP Regulations 5(2)(a)

Planning Act 2008

**Infrastructure Planning (Applications: Prescribed Forms and
Procedure) Regulations 2009**

Volume 3

June 2022

Infrastructure Planning

Planning Act 2008

**The Infrastructure Planning
(Applications: Prescribed
Forms and Procedure)
Regulations 2009**

A66 Northern Trans-Pennine Project
Development Consent Order 202x

**3.4 ENVIRONMENTAL STATEMENT
APPENDIX 13.1 POPULATION AND HUMAN HEALTH
NON-SIGNIFICANT EFFECTS**

Regulation Number:	Regulation 5(2)(a)
Planning Inspectorate Scheme Reference	TR010062
Application Document Reference	3.4
Author:	A66 Northern Trans-Pennine Project Team, National Highways

Version	Date	Status of Version
Rev 1	13/06/22	DCO Application

CONTENTS

13.1 Population non-significant effects.....	1
13.1 Introduction	1

13.1 Population non-significant effects

13.1 Introduction

- 13.1.1.1 The following appendix is a summary of the non-significant environmental effects relating to the Population assessment. It should be read in conjunction with the main ES chapter.
- 13.1.1.2 The assessment has followed the *DMRB LA 112* and *LA 104* guidance. Where professional opinion has dictated that any impacts or effects differ from the guidance a fully reasoned rationale is provided either within this appendix or the main ES chapter.

Table 1: Summary of non-significant effects for M6 Junction 40 to Kemplay Bank Scheme

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
Private property and housing - construction						
All residential properties within 500m of the Order Limits	Amenity value and living conditions	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7	Temporary minor adverse	Temporary slight adverse
Private property and housing - operation						
All residential properties within 500m of the Order Limits	Amenity value and living conditions	Medium	Permanent minor adverse discernible change in amenity and attributes during operation, in the worst case.	No mitigation required	Permanent minor adverse	Permanent slight adverse
Community land and assets - construction						
Ullswater Community College Playing Field	Amenity value of community asset and accessibility during construction	High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
				The land take in the area will not prevent the asset from being fully utilised as appropriate spectator provisions and standoff distances will be maintained.		
Skirsgill Park	Amenity value of community asset and accessibility during construction	High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction	Temporary minor adverse	Temporary slight adverse
Penrith Golf Hub/Redhills Golf Course	Amenity value of community asset and accessibility during construction	High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction	Temporary minor adverse	Temporary slight adverse
Birbeck Medical Group	Amenity value of community asset and accessibility during construction	Very High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7.	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
			and landscape impacts.	The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction		
North Lakes Primary School	Amenity value of community asset and accessibility during construction	Very High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction	Temporary minor adverse	Temporary slight adverse
Penrith Community Hospital	Amenity value of community asset and accessibility during construction	Very High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction	Temporary minor adverse	Temporary slight adverse
Tennis Court near Carleton Hall	Amenity value of community asset and accessibility during construction	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
			and landscape impacts.	accessibility and usability of the facility during construction		
Fire Service National Benevolent Fund/Rehabilitation Centre	Amenity value of community asset and accessibility during construction	Very High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction	Temporary minor adverse	Temporary slight adverse
Tennis Court near Peter Sorton & Associates	Amenity value of community asset and accessibility during construction	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction	Temporary minor adverse	Temporary slight adverse
Kiddlywinks	Amenity value of community asset and accessibility during construction	Very High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
Pategill Open Space Play Area	Amenity value of community asset and accessibility during construction	High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction	Temporary minor adverse	Temporary slight adverse
Winter Park Care Home	Amenity value of community asset and accessibility during construction	Very High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction	Temporary minor adverse	Temporary slight adverse
Ambulance Station	Amenity value of community asset and accessibility during construction	Very High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
The Play Station, Quondam Arts Trust	Amenity value of community asset and accessibility during construction	High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction	Temporary minor adverse	Temporary slight adverse
Ullswater Community College	Amenity value of community asset and accessibility during construction	Very High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction	Temporary minor adverse	Temporary slight adverse
Penrith Cricket Club	Amenity value of community asset and accessibility during construction	High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction	Temporary minor adverse	Temporary slight adverse
Crescent Playing Fields	Amenity value of community	High	Temporary indirect moderate adverse	Construction measures to control dust and noise during construction	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
	asset and accessibility during construction		impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction		
Village Hall (off A6)	Amenity value of community asset and accessibility during construction	Very High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction	Temporary minor adverse	Temporary slight adverse
Cumbria Fire & Rescue Service	Amenity value of community asset and accessibility during construction	Very High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction	Temporary minor adverse	Temporary slight adverse
Eden Deployment Centre	Amenity value of community asset and accessibility	Very High	Temporary indirect moderate adverse impacts due to the construction phase	Construction measures to control dust and noise during construction as described in Annex B4 and B5,	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
	during construction		works including dust, noise and vibration and landscape impacts.	respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction		
Hunter Hall Primary School	Amenity value of community asset and accessibility during construction	Very High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction	Temporary minor adverse	Temporary slight adverse
Tennis Court near Tyne Close Terrace	Amenity value of community asset and accessibility during construction	High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction	Temporary minor adverse	Temporary slight adverse
Mountain Rescue	Amenity value of community asset and accessibility	Very High	Temporary indirect moderate adverse impacts due to the construction phase works including dust,	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7.	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
	during construction		noise and vibration and landscape impacts.	The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction		
Skate park, Southend Road	Amenity value of community asset and accessibility during construction	High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction	Temporary minor adverse	Temporary slight adverse
Skirsgill Dental Surgery	Amenity value of community asset and accessibility during construction	Very High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction	Temporary minor adverse	Temporary slight adverse
Fit4Racing	Amenity value of community asset and accessibility during construction	High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
			and landscape impacts.	accessibility and usability of the facility during construction		
Kingdom Hall of Jehovas Witnesses	Amenity value of community asset and accessibility during construction	High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction	Temporary minor adverse	Temporary slight adverse
Tennis Court on Wetheriggs Lane	Amenity value of community asset and accessibility during construction	High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction	Temporary minor adverse	Temporary slight adverse
Greengarth Assisted Living Facility	Amenity value of community asset and accessibility during construction	Very High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
Penrith Rugby Club -Winters Park	Amenity value of community asset and accessibility during construction	High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction	Temporary minor adverse	Temporary slight adverse
Ghyllmount Dental	Amenity value of community asset and accessibility during construction	Very High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction	Temporary minor adverse	Temporary slight adverse
Penrith Tennis Club - Winters Park	Amenity value of community asset and accessibility during construction	High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction	Temporary minor adverse	Temporary slight adverse
Queen Elizabeth Grammar School	Amenity value of community	Very High	Temporary indirect moderate adverse	Construction measures to control dust and noise during construction	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
	asset and accessibility during construction		impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction		
Great North Air Ambulance Station	Amenity value of community asset and accessibility during construction	Very High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction	Temporary minor adverse	Temporary slight adverse
The Lakes Medical Centre	Amenity value of community asset and accessibility during construction	Very High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction	Temporary minor adverse	Temporary slight adverse
Cumbria Constabulary	Amenity value of community asset and accessibility	Very High	Temporary indirect moderate adverse impacts due to the construction phase	Construction measures to control dust and noise during construction as described in Annex B4 and B5,	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
	during construction		works including dust, noise and vibration and landscape impacts.	respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction		
The Bridgeway	Amenity value of community asset and accessibility during construction	Very High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction	Temporary minor adverse	Temporary slight adverse
Crossfit Cumbria	Amenity value of community asset and accessibility during construction	High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction	Temporary minor adverse	Temporary slight adverse
NHS Teaching Hospital (Penrith Hospital)	Amenity value of community asset and accessibility	Very High	Temporary indirect moderate adverse impacts due to the construction phase works including dust,	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7.	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
	during construction		noise and vibration and landscape impacts.	The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction		
Sunbeams Music Trust, Redhills	Amenity value of community asset and accessibility during construction	Very High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction	Temporary minor adverse	Temporary slight adverse
Eden Country Care, Core Assets	Amenity value of community asset and accessibility during construction	High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction	Temporary minor adverse	Temporary slight adverse
Smile Fast	Amenity value of community asset and accessibility during construction	Very High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
			and landscape impacts.	accessibility and usability of the facility during construction		
Well Pharmacy (Penrith Health Centre)	Amenity value of community asset and accessibility during construction	High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction	Temporary minor adverse	Temporary slight adverse
NHS Primary Care Trust	Amenity value of community asset and accessibility during construction	Very High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction	Temporary minor adverse	Temporary slight adverse
The Lake District	Amenity value of community asset and accessibility during construction	Very High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
Community land and assets - operation						
Ullswater Community College Playing Field	Accessibility and usability of community facilities	High	Permanent minor beneficial due to improvements in travel conditions and connectivity. The land take in the area will not prevent the asset from being fully utilised as appropriate spectator provisions and standoff distances will be maintained.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial (based on worst case assessment).
Skirsgill Park	Accessibility to community facilities	High	Permanent minor beneficial due to improvements in travel conditions and connectivity	No mitigation required	Permanent minor beneficial	Permanent slight beneficial (based on worst case assessment)
Penrith Golf Hub/Redhills Golf Course	Accessibility to community facilities	High	Permanent minor beneficial due to improvements in travel conditions and connectivity	No mitigation required	Permanent minor beneficial	Permanent slight beneficial (based on worst case assessment)
Tennis Court near Carleton Hall	Accessibility to community facilities	Medium	Permanent minor beneficial due to improvements in	No mitigation required	Permanent minor beneficial	Permanent slight beneficial

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
			travel conditions and connectivity			
Tennis Court near Peter Sorton & Associates	Accessibility to community facilities	Medium	Permanent minor beneficial due to improvements in travel conditions and connectivity	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Pategill Open Space Play Area	Accessibility to community facilities	High	Permanent minor beneficial due to improvements in travel conditions and connectivity	No mitigation required	Permanent minor beneficial	Permanent slight beneficial (based on worst case assessment)
The Play Station, Quondam Arts Trust	Accessibility to community facilities	High	Permanent minor beneficial due to improvements in travel conditions and connectivity	No mitigation required	Permanent minor beneficial	Permanent slight beneficial (based on worst case assessment)
Penrith Cricket Club	Accessibility to community facilities	High	Permanent minor beneficial due to improvements in travel conditions and connectivity	No mitigation required	Permanent minor beneficial	Permanent slight beneficial (based on worst case assessment)
Crescent Playing Fields	Accessibility to community facilities	High	Permanent minor beneficial due to improvements in	No mitigation required	Permanent minor beneficial	Permanent slight beneficial (based on

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
			travel conditions and connectivity			worst case assessment)
Tennis Court near Tyne Close Terrace	Accessibility to community facilities	High	Permanent minor beneficial due to improvements in travel conditions and connectivity	No mitigation required	Permanent minor beneficial	Permanent slight beneficial (based on worst case assessment)
Skate park, Southend Road	Accessibility to community facilities	High	Permanent minor beneficial due to improvements in travel conditions and connectivity	No mitigation required	Permanent minor beneficial	Permanent slight beneficial (based on worst case assessment)
Fit4Racing	Accessibility to community facilities	High	Permanent minor beneficial due to improvements in travel conditions and connectivity	No mitigation required	Permanent minor beneficial	Permanent slight beneficial (based on worst case assessment)
Kingdom Hall of Jehovas Witnesses	Accessibility to community facilities	High	Permanent minor beneficial due to improvements in travel conditions and connectivity	No mitigation required	Permanent minor beneficial	Permanent slight beneficial (based on worst case assessment)
Tennis Court on Wetheriggs Lane	Accessibility to community facilities	High	Permanent minor beneficial due to improvements in	No mitigation required	Permanent minor beneficial	Permanent slight beneficial

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
			travel conditions and connectivity			(based on worst case assessment)
Penrith Rugby Club -Winters Park	Accessibility to community facilities	High	Permanent minor beneficial due to improvements in travel conditions and connectivity	No mitigation required	Permanent minor beneficial	Permanent slight beneficial (based on worst case assessment)
Penrith Tennis Club - Winters Park	Accessibility to community facilities	High	Permanent minor beneficial due to improvements in travel conditions and connectivity	No mitigation required	Permanent minor beneficial	Permanent slight beneficial (based on worst case assessment)
Crossfit Cumbria	Accessibility to community facilities	High	Permanent minor beneficial due to improvements in travel conditions and connectivity	No mitigation required	Permanent minor beneficial	Permanent slight beneficial (based on worst case assessment)
Eden Country Care, Core Assets	Accessibility to community facilities	High	Permanent minor beneficial due to improvements in travel conditions and connectivity	No mitigation required	Permanent minor beneficial	Permanent slight beneficial (based on worst case assessment)

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
Well Pharmacy (Penrith Health Centre)	Accessibility to community facilities	High	Permanent minor beneficial due to improvements in travel conditions and connectivity	No mitigation required	Permanent minor beneficial	Permanent slight beneficial (based on worst case assessment)
Development land and businesses - construction						
Businesses to the west of M6 J40	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
Redhills Business Park	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
Skirsgill Business Park	Amenity value, business	Medium	Temporary indirect moderate adverse	Construction measures to control dust and noise during construction	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
	conditions and connectivity		impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.		
Gillan Way Business Park	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
Penrith Industrial Estate	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
North Lakes Hotel and Spa	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase	Construction measures to control dust and noise during construction as described in Annex B4 and B5,	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
			works including dust, noise and vibration and landscape impacts.	respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.		
Skirsgill Depot	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
Business in Eamont Bridge	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
Action with Communities in Cumbria	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust,	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7.	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
			noise and vibration and landscape impacts.	The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.		
KFC	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
B&M Stores	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
Esso Petrol Station	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
			and landscape impacts.	accessibility and usability of the facility during construction.		
Shell Petrol Station	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
Ashberry Guest House	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
Flowers by Valerie Jane	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
Cross Keys Inn	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
Development land and businesses - operation						
Businesses to the west of M6 J40	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Redhills Business Park	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
Skirsgill Business Park	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Gillan Way Business Park	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Penrith Industrial Estate	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
North Lakes Hotel and Spa	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Skirsgill Depot	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Business in Eamont Bridge	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
Action with Communities in Cumbria	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
KFC	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
B&M Stores	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
Esso Petrol Station	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Shell Petrol Station	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Ashberry Guest House	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
Flowers by Valerie Jane	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Cross Keys Inn	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Skirsgill Depot employment land allocation	Future connectivity and usability of the site for development	High	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial (based on worst case assessment)
Agricultural land holdings - construction						

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
During construction no non-significant effects are anticipated as a result of the scheme.						
Walkers, cyclists and horseriders (WCH) - construction						
Public Rights of Way (PRoW) within the study area but outside of the Order Limits	Accessibility, connectivity and journey time/length	Medium	Temporary moderate adverse due to potential closures, diversions or increases in journey time/length	Construction measures to ensure the continuation of local access either via this route or alternative diversions within a reasonable alternative distance as described in the Public Rights of Way Management Plan and Construction Traffic Management Plan (CTMP), Annex B6 and B14, respectively, within the EMP, Application Document Number 2.7.	Temporary minor adverse	Temporary slight adverse
FP321008	Accessibility, connectivity and journey time/length	High	Temporary moderate adverse due to potential closures, diversions or increases in journey time/length	Construction measures to ensure the continuation of local access either via this route or alternative diversions within a reasonable alternative distance as described in the Public Rights of Way Management Plan and CTMP, Annex B6 and B14, respectively, within the EMP, Application Document Number 2.7.	Temporary minor adverse	Temporary slight adverse
FP358034	Accessibility, connectivity and journey time/length	Medium	Permanent moderate adverse due to potential closures, diversions or	Construction measures to ensure the continuation of local access either via this route or alternative diversions within a reasonable alternative distance as described in	Permanent minor adverse	Permanent slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/ enhancement	Impact magnitude	Residual effect
			increases in journey time/length	the Public Rights of Way Management Plan and CTMP, Annex B6 and B14, respectively, within the EMP, Application Document Number 2.7.		
FP358006	Accessibility, connectivity and journey time/length	Medium	Temporary moderate adverse due to potential closures, diversions or increases in journey time/length	Construction measures to ensure the continuation of local access either via this route or alternative diversions within a reasonable alternative distance as described in the Public Rights of Way Management Plan and CTMP, Annex B6 and B14, respectively, within the EMP, Application Document Number 2.7.	Temporary minor adverse	Temporary slight adverse
FP358005	Accessibility, connectivity and journey time/length	Medium	Temporary moderate adverse due to potential closures, diversions or increases in journey time/length	Construction measures to ensure the continuation of local access either via this route or alternative diversions within a reasonable alternative distance as described in the Public Rights of Way Management Plan and CTMP, Annex B6 and B14, respectively, within the EMP, Application Document Number 2.7.	Temporary minor adverse	Temporary slight adverse
FP358034	Accessibility, connectivity and journey time/length	Medium	Permanent moderate adverse due to potential closures, diversions or	Construction measures to ensure the continuation of local access either via this route or alternative diversions within a reasonable alternative distance as described in	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
			increases in journey time/length	the Public Rights of Way Management Plan and CTMP, Annex B6 and B14, respectively, within the EMP, Application Document Number 2.7.		
FP358008	Accessibility, connectivity and journey time/length	Medium	Permanent moderate adverse due to potential closures, diversions or increases in journey time/length	Construction measures to ensure the continuation of local access either via this route or alternative diversions within a reasonable alternative distance as described in the Public Rights of Way Management Plan and CTMP, Annex B6 and B14, respectively, within the EMP, Application Document Number 2.7.	Permanent minor adverse	Permanent slight adverse
The Penrith to Greystoke cycle route	Accessibility, connectivity and journey time/length	High	Permanent moderate adverse due to potential closures, diversions or increases in journey time/length	Construction measures to ensure the continuation of local access either via this route or alternative diversions within a reasonable alternative distance as described in the Public Rights of Way Management Plan and CTMP, Annex B6 and B14, respectively, within the EMP, Application Document Number 2.7.	Permanent minor adverse	Permanent slight adverse
WCH - operation						
Public Rights of Way (PRoW) within the study	Accessibility, connectivity	Medium	Several new footpaths and cycleways increasing	No mitigation required	Permanent minor beneficial	Permanent slight beneficial

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
area but outside of the Order Limits	and journey time/length		local connectivity and WCH provisions.			

Table 2: Summary of non-significant effects for Penrith to Temple Sowerby Scheme

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
Private property and housing - construction						
All residential properties within 500m of the Order Limits	Amenity value and living conditions	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7	Temporary minor adverse	Temporary slight adverse
Private property and housing - operation						
All residential properties within 500m of the Order Limits	Amenity value and living conditions	Medium	Permanent minor adverse discernible change in amenity and attributes during operation, in the worst case.	No mitigation required	Permanent minor adverse	Permanent slight adverse
Community land and assets - construction						
Frenchfield Park (including Penrith AFC Amateur Football Club)	Amenity value of community asset and accessibility during construction	High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7.	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/ enhancement	Impact magnitude	Residual effect
				The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction		
Brougham Institute	Amenity value of community asset and accessibility during construction	High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction	Temporary minor adverse	Temporary slight adverse
St Ninnians	Amenity value of community asset and accessibility during construction	High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction	Temporary minor adverse	Temporary slight adverse
Community land and assets - operation						
Frenchfield Park (including Penrith AFC Amateur Football Club)	Accessibility to community facilities	High	Permanent minor beneficial due to improvements in travel conditions and connectivity	No mitigation required	Permanent minor beneficial	Permanent slight beneficial (based on worst case assessment)

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
Brougham Institute	Accessibility to community facilities	High	Permanent minor beneficial due to improvements in travel conditions and connectivity	No mitigation required	Permanent minor beneficial	Permanent slight beneficial (based on worst case assessment)
St Ninnians	Accessibility to community facilities	High	Permanent minor beneficial due to improvements in travel conditions and connectivity	No mitigation required	Permanent minor beneficial	Permanent slight beneficial (based on worst case assessment)
Development land and businesses - construction						
Fairweather Oak	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
Phoenix Furniture Restoration	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/ enhancement	Impact magnitude	Residual effect
				accessibility and usability of the facility during construction.		
Brougham Castle Lodge	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
Whinfell Holme Workshop and container	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
Development land and businesses - operation						
Fairweather Oak	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
Phoenix Furniture Restoration	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Brougham Castle Lodge	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Whinfell Holme Workshop and container	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Agricultural land holdings - construction						
During construction no non-significant effects are anticipated as a result of the scheme.						
WCH - construction						
NCN71/ Pennine Cycle Way	Accessibility, connectivity and journey time/length	Very High	Permanent moderate adverse due to potential closures, diversions or increases in journey time/length	Construction measures to ensure the continuation of local access either via this route or alternative diversions within a reasonable alternative distance as described in the Public Rights of Way Management Plan and CTMP,	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
				Annex B6 and B14, respectively, within the EMP, Application Document Number 2.7.		
FP 311004	Accessibility, connectivity and journey time/length	Medium	Permanent moderate adverse due to potential closures, diversions or increases in journey time/length	Construction measures to ensure the continuation of local access either via this route or alternative diversions within a reasonable alternative distance as described in the Public Rights of Way Management Plan and CTMP, Annex B6 and B14, respectively, within the EMP, Application Document Number 2.7.	Permanent minor adverse	Permanent slight adverse
FP 311013	Accessibility, connectivity and journey time/length	High	Permanent moderate adverse due to potential closures, diversions or increases in journey time/length	Construction measures to ensure the continuation of local access either via this route or alternative diversions within a reasonable alternative distance as described in the Public Rights of Way Management Plan and CTMP, Annex B6 and B14, respectively, within the EMP, Application Document Number 2.7.	Permanent minor adverse	Permanent slight adverse
WCH - operation						
Public Rights of Way (PRoW) within the study area but outside of the Order Limits	Accessibility, connectivity and journey time/length	Medium	Several new footpaths and cycleways increasing local connectivity and WCH provisions.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial

Table 3: Summary of non-significant effects for Temple Sowerby to Appleby Scheme

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
Private property and housing - construction						
All residential properties within 500m of the Order Limits	Amenity value and living conditions	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7	Temporary minor adverse	Temporary slight adverse
Private property and housing - operation						
All residential properties within 500m of the Order Limits	Amenity value and living conditions	Medium	Permanent minor adverse discernible change in amenity and attributes during operation, in the worst case.	No mitigation required	Permanent minor adverse	Permanent slight adverse
Community land and assets - construction						
Temple Sowerby Bowling Club	Amenity value of community asset and accessibility during construction	High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction	Temporary minor adverse	Temporary slight adverse
St Michaels Church	Amenity value of community asset and	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust,	Construction measures to control dust and noise during construction as described in Annex B4 and B5,	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
	accessibility during construction		noise and vibration and landscape impacts.	respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction		
Memorial Hall	Amenity value of community asset and accessibility during construction	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction	Temporary minor adverse	Temporary slight adverse
Methodist Church, Chapel Lane Kirkby Thore	Amenity value of community asset and accessibility during construction	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction	Temporary minor adverse	Temporary slight adverse
St James Church	Amenity value of community asset and accessibility	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7.	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/ enhancement	Impact magnitude	Residual effect
	during construction			The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction		
Piper Lane Recreational Field	Amenity value of community asset and accessibility during construction	High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction	Temporary minor adverse	Temporary slight adverse
Kirkby Thore Pre-School	Amenity value of community asset and accessibility during construction	High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction	Temporary minor adverse	Temporary slight adverse
Temple Sowerby Cricket Ground	Amenity value of community asset and accessibility during construction	High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
				accessibility and usability of the facility during construction		
Maypole	Amenity value of community asset and accessibility during construction	High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction	Temporary minor adverse	Temporary slight adverse
Victory Memorial Hall	Amenity value of community asset and accessibility during construction	High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction	Temporary minor adverse	Temporary slight adverse
Tennis Court near Acton Lodge	Amenity value of community asset and accessibility during construction	High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
St Margaret and St James Church	Amenity value of community asset and accessibility during construction	High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction	Temporary minor adverse	Temporary slight adverse
Allotment/Community Growing Space, off Vicarge Lane	Amenity value of community asset and accessibility during construction	High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction	Temporary minor adverse	Temporary slight adverse
The Green, Temple Sowerby	Amenity value of community asset and accessibility during construction	High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction	Temporary minor adverse	Temporary slight adverse
Play area, off Main Street Kirkby Thore	Amenity value of community	High	Temporary indirect moderate adverse impacts due to the construction	Construction measures to control dust and noise during construction as described in Annex B4 and B5,	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
	asset and accessibility during construction		phase works including dust, noise and vibration and landscape impacts.	respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction		
Kirkby Thore Public Park or Garden	Amenity value of community asset and accessibility during construction	High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction	Temporary minor adverse	Temporary slight adverse
Playing Field, off the B6412	Amenity value of community asset and accessibility during construction	High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction	Temporary minor adverse	Temporary slight adverse
Land opposite Marton Mill Common Land (Long Marton)	Amenity value of community asset and accessibility	High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7.	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/ enhancement	Impact magnitude	Residual effect
	during construction			The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction		
Common Moss, Common Land	Amenity value of community asset and accessibility during construction	High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction	Temporary minor adverse	Temporary slight adverse
Appleby Horse Fair Ground	Amenity value of community asset and accessibility during construction	High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction	Temporary minor adverse	Temporary slight adverse
Community land and assets - operation						
Temple Sowerby Bowling Club	Accessibility to community facilities	High	Permanent minor beneficial due to improvements in travel conditions and connectivity	No mitigation required	Permanent minor beneficial	Permanent slight beneficial (based on worst case assessment)

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
St Michaels Church	Accessibility to community facilities	Medium	Permanent minor beneficial due to improvements in travel conditions and connectivity	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Memorial Hall	Accessibility to community facilities	Medium	Permanent minor beneficial due to improvements in travel conditions and connectivity	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Methodist Church, Chapel Lane Kirkby Thore	Accessibility to community facilities	Medium	Permanent minor beneficial due to improvements in travel conditions and connectivity	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
St James Church	Accessibility to community facilities	Medium	Permanent minor beneficial due to improvements in travel conditions and connectivity	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Piper Lane Recreational Field	Accessibility to community facilities	High	Permanent minor beneficial due to improvements in travel conditions and connectivity	No mitigation required	Permanent minor beneficial	Permanent slight beneficial (based on worst case assessment)
Kirkby Thore Pre-School	Accessibility to community facilities	High	Permanent minor beneficial due to improvements in travel conditions and connectivity	No mitigation required	Permanent minor beneficial	Permanent slight beneficial (based on worst case assessment)

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
Temple Sowerby Cricket Ground	Accessibility to community facilities	High	Permanent minor beneficial due to improvements in travel conditions and connectivity	No mitigation required	Permanent minor beneficial	Permanent slight beneficial (based on worst case assessment)
Maypole	Accessibility to community facilities	High	Permanent minor beneficial due to improvements in travel conditions and connectivity	No mitigation required	Permanent minor beneficial	Permanent slight beneficial (based on worst case assessment)
Victory Memorial Hall	Accessibility to community facilities	High	Permanent minor beneficial due to improvements in travel conditions and connectivity	No mitigation required	Permanent minor beneficial	Permanent slight beneficial (based on worst case assessment)
Tennis Court near Acton Lodge	Accessibility to community facilities	High	Permanent minor beneficial due to improvements in travel conditions and connectivity	No mitigation required	Permanent minor beneficial	Permanent slight beneficial (based on worst case assessment)
St Margaret and St James Church	Accessibility to community facilities	High	Permanent minor beneficial due to improvements in travel conditions and connectivity	No mitigation required	Permanent minor beneficial	Permanent slight beneficial (based on worst case assessment)

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
Allotment/Community Growing Space, off Vicarge Lane	Accessibility to community facilities	High	Permanent minor beneficial due to improvements in travel conditions and connectivity	No mitigation required	Permanent minor beneficial	Permanent slight beneficial (based on worst case assessment)
The Green, Temple Sowerby	Accessibility to community facilities	High	Permanent minor beneficial due to improvements in travel conditions and connectivity	No mitigation required	Permanent minor beneficial	Permanent slight beneficial (based on worst case assessment)
Play area, off Main Street Kirkby Thore	Accessibility to community facilities	High	Permanent minor beneficial due to improvements in travel conditions and connectivity	No mitigation required	Permanent minor beneficial	Permanent slight beneficial (based on worst case assessment)
Kirkby Thore Public Park or Garden	Accessibility to community facilities	High	Permanent minor beneficial due to improvements in travel conditions and connectivity	No mitigation required	Permanent minor beneficial	Permanent slight beneficial (based on worst case assessment)
Playing Field, off the B6412	Accessibility to community facilities	High	Permanent minor beneficial due to improvements in travel conditions and connectivity	No mitigation required	Permanent minor beneficial	Permanent slight beneficial (based on worst case assessment)

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
Land opposite Marton Mill Common Land (Long Marton)	Accessibility to community facilities	High	Permanent minor beneficial due to improvements in travel conditions and connectivity	No mitigation required	Permanent minor beneficial	Permanent slight beneficial (based on worst case assessment)
Common Moss, Common Land	Accessibility to community facilities	High	Permanent minor beneficial due to improvements in travel conditions and connectivity	No mitigation required	Permanent minor beneficial	Permanent slight beneficial (based on worst case assessment)
Appleby Horse Fair Ground	Accessibility to community facilities	High	Permanent minor beneficial due to improvements in travel conditions and connectivity	No mitigation required	Permanent minor beneficial	Permanent slight beneficial (based on worst case assessment)
Development land and businesses - construction						
Eden Garage Self Drive Hire - Penrith	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
Grange Court Mews	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
Kings Arms Hotel	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
The House at Temple Sowerby	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
Low Moor Park	Amenity value, business	Medium	Temporary indirect moderate adverse impacts due to the construction	Construction measures to control dust and noise during construction as described in Annex B4 and B5,	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
	conditions and connectivity		phase works including dust, noise and vibration and landscape impacts.	respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.		
The Bridge	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
Dunkeld Cottage	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
Holme Lea Holiday Cottage	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7.	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/ enhancement	Impact magnitude	Residual effect
				The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.		
BP Petrol Station	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
Broom House Appleby	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
Crackenthorpe Hall	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/ enhancement	Impact magnitude	Residual effect
				accessibility and usability of the facility during construction.		
The Rising Sun Holiday Park	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
Meinertzhagen Photography	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
Stable Block Bungalow	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/ enhancement	Impact magnitude	Residual effect
McKay Barry	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
1 Friary Cottages	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
Eden Conference Barn	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
Foresters Hall	Amenity value, business	Medium	Temporary indirect moderate adverse impacts due to the construction	Construction measures to control dust and noise during construction as described in Annex B4 and B5,	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
	conditions and connectivity		phase works including dust, noise and vibration and landscape impacts.	respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.		
Cruck End	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
Somerset House	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
Rose Cottage	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7.	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/ enhancement	Impact magnitude	Residual effect
				The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.		
Development land and businesses - operation						
Eden Garage Self Drive Hire - Penrith	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Grange Court Mews	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Kings Arms Hotel	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
The House at Temple Sowerby	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
Low Moor Park	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
The Bridge	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Dunkeld Cottage	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Holme Lea Holiday Cottage	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
BP Petrol Station	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
Broom House Appleby	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Crackenthorpe Hall	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
The Rising Sun Holiday Park	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Meinertzhagen Photography	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Stable Block Bungalow	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
McKay Barry	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
1 Friary Cottages	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Eden Conference Barn	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Foresters Hall	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Cruck End	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
Somerset House	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Rose Cottage	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Agricultural land holdings - construction						
Bridge End Farm	Functionality of land holding	Very High	Permanent land take required for the construction of the Scheme	Measure to mitigate construction related disruption upon agricultural practices will be implemented in accordance with the EMP, Application Document Number 2.7. Suitable mitigation measures regarding land take are being agreed with the owners of the holding.	Negligible	Permanent slight adverse
Broad Lea	Functionality of land holding	High	Permanent land take required for the construction of the Scheme	Measure to mitigate construction related disruption upon agricultural practices will be implemented in accordance with the EMP, Application Document Number 2.7. Suitable mitigation measures regarding land take are being	Negligible	Permanent slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
				agreed with the owners of the holding.		
WCH - construction						
Public Rights of Way (PRoW) within the study area but outside of the Order Limits	Accessibility, connectivity and journey time/length	Medium	Temporary moderate adverse due to potential closures, diversions or increases in journey time/length	Construction measures to ensure the continuation of local access either via this route or alternative diversions within a reasonable alternative distance as described in the Public Rights of Way Management Plan and CTMP, Annex B6 and B14, respectively, within the EMP, Application Document Number 2.7.	Temporary minor adverse	Temporary slight adverse
FP 368002	Accessibility, connectivity and journey time/length	Medium	Temporary moderate adverse due to potential closures, diversions or increases in journey time/length	Construction measures to ensure the continuation of local access either via this route or alternative diversions within a reasonable alternative distance as described in the Public Rights of Way Management Plan and CTMP, Annex B6 and B14, respectively, within the EMP, Application Document Number 2.7.	Temporary minor adverse	Temporary slight adverse
FP336014	Accessibility, connectivity and journey time/length	Medium	Temporary moderate adverse due to potential closures, diversions or increases in journey time/length	Construction measures to ensure the continuation of local access either via this route or alternative diversions within a reasonable alternative distance as described in the Public Rights of Way Management Plan and CTMP,	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/ enhancement	Impact magnitude	Residual effect
				Annex B6 and B14, respectively, within the EMP, Application Document Number 2.7.		
FP317009	Accessibility, connectivity and journey time/length	Medium	Temporary moderate adverse due to potential closures, diversions or increases in journey time/length	Construction measures to ensure the continuation of local access either via this route or alternative diversions within a reasonable alternative distance as described in the Public Rights of Way Management Plan and CTMP, Annex B6 and B14, respectively, within the EMP, Application Document Number 2.7.	Temporary minor adverse	Temporary slight adverse
FP368006	Accessibility, connectivity and journey time/length	Low	Temporary moderate adverse due to potential closures, diversions or increases in journey time/length	Construction measures to ensure the continuation of local access either via this route or alternative diversions within a reasonable alternative distance as described in the Public Rights of Way Management Plan and CTMP, Annex B6 and B14, respectively, within the EMP, Application Document Number 2.7.	Temporary minor adverse	Temporary slight adverse
FP336001	Accessibility, connectivity and journey time/length	Medium	Temporary moderate adverse due to potential closures, diversions or increases in journey time/length	Construction measures to ensure the continuation of local access either via this route or alternative diversions within a reasonable alternative distance as described in the Public Rights of Way Management Plan and CTMP,	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/ enhancement	Impact magnitude	Residual effect
				Annex B6 and B14, respectively, within the EMP, Application Document Number 2.7.		
FP336008	Accessibility, connectivity and journey time/length	Medium	Temporary moderate adverse due to potential closures, diversions or increases in journey time/length	Construction measures to ensure the continuation of local access either via this route or alternative diversions within a reasonable alternative distance as described in the Public Rights of Way Management Plan and CTMP, Annex B6 and B14, respectively, within the EMP, Application Document Number 2.7.	Temporary minor adverse	Temporary slight adverse
FP 317008	Accessibility, connectivity and journey time/length	Medium	Temporary moderate adverse due to potential closures, diversions or increases in journey time/length	Construction measures to ensure the continuation of local access either via this route or alternative diversions within a reasonable alternative distance as described in the Public Rights of Way Management Plan and CTMP, Annex B6 and B14, respectively, within the EMP, Application Document Number 2.7.	Temporary minor adverse	Temporary slight adverse
FP341015	Accessibility, connectivity and journey time/length	Medium	Temporary moderate adverse due to potential closures, diversions or increases in journey time/length	Construction measures to ensure the continuation of local access either via this route or alternative diversions within a reasonable alternative distance as described in the Public Rights of Way Management Plan and CTMP,	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/ enhancement	Impact magnitude	Residual effect
				Annex B6 and B14, respectively, within the EMP, Application Document Number 2.7.		
FP341029	Accessibility, connectivity and journey time/length	Medium	Temporary moderate adverse due to potential closures, diversions or increases in journey time/length	Construction measures to ensure the continuation of local access either via this route or alternative diversions within a reasonable alternative distance as described in the Public Rights of Way Management Plan and CTMP, Annex B6 and B14, respectively, within the EMP, Application Document Number 2.7.	Temporary minor adverse	Temporary slight adverse
BW317011	Accessibility, connectivity and journey time/length	Medium	Temporary moderate adverse due to potential closures, diversions or increases in journey time/length	Construction measures to ensure the continuation of local access either via this route or alternative diversions within a reasonable alternative distance as described in the Public Rights of Way Management Plan and CTMP, Annex B6 and B14, respectively, within the EMP, Application Document Number 2.7.	Temporary minor adverse	Temporary slight adverse
BW341001	Accessibility, connectivity and journey time/length	Medium	Temporary moderate adverse due to potential closures, diversions or increases in journey time/length	Construction measures to ensure the continuation of local access either via this route or alternative diversions within a reasonable alternative distance as described in the Public Rights of Way Management Plan and CTMP,	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/ enhancement	Impact magnitude	Residual effect
				Annex B6 and B14, respectively, within the EMP, Application Document Number 2.7.		
Eden Valley Ride	Accessibility, connectivity and journey time/length	High	Temporary moderate adverse due to potential closures, diversions or increases in journey time/length	Construction measures to ensure the continuation of local access either via this route or alternative diversions within a reasonable alternative distance as described in the Public Rights of Way Management Plan and CTMP, Annex B6 and B14, respectively, within the EMP, Application Document Number 2.7.	Temporary minor adverse	Temporary slight adverse
FP336011	Accessibility, connectivity and journey time/length	High	Permanent moderate adverse due to potential closures, diversions or increases in journey time/length	Construction measures to ensure the continuation of local access either via this route or alternative diversions within a reasonable alternative distance as described in the Public Rights of Way Management Plan and CTMP, Annex B6 and B14, respectively, within the EMP, Application Document Number 2.7.	Permanent minor adverse	Permanent slight adverse
FP341017	Accessibility, connectivity and journey time/length	Medium	Permanent moderate adverse due to potential closures, diversions or increases in journey time/length	Construction measures to ensure the continuation of local access either via this route or alternative diversions within a reasonable alternative distance as described in the Public Rights of Way Management Plan and CTMP,	Permanent minor adverse	Permanent slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/ enhancement	Impact magnitude	Residual effect
				Annex B6 and B14, respectively, within the EMP, Application Document Number 2.7.		
FP336013	Accessibility, connectivity and journey time/length	Medium	Permanent moderate adverse due to potential closures, diversions or increases in journey time/length	Construction measures to ensure the continuation of local access either via this route or alternative diversions within a reasonable alternative distance as described in the Public Rights of Way Management Plan and CTMP, Annex B6 and B14, respectively, within the EMP, Application Document Number 2.7.	Permanent minor adverse	Permanent slight adverse
FP317006, BW317005 and BW 317012	Accessibility, connectivity and journey time/length	Medium	Permanent moderate adverse due to potential closures, diversions or increases in journey time/length	Construction measures to ensure the continuation of local access either via this route or alternative diversions within a reasonable alternative distance as described in the Public Rights of Way Management Plan and CTMP, Annex B6 and B14, respectively, within the EMP, Application Document Number 2.7.	Permanent minor adverse	Permanent slight adverse
FP336017	Accessibility, connectivity and journey time/length	Medium	Permanent moderate adverse due to potential closures, diversions or increases in journey time/length	Construction measures to ensure the continuation of local access either via this route or alternative diversions within a reasonable alternative distance as described in the Public Rights of Way Management Plan and CTMP,	Permanent minor adverse	Permanent slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/ enhancement	Impact magnitude	Residual effect
				Annex B6 and B14, respectively, within the EMP, Application Document Number 2.7.		
FP317004	Accessibility, connectivity and journey time/length	Medium	Permanent moderate adverse due to potential closures, diversions or increases in journey time/length	Construction measures to ensure the continuation of local access either via this route or alternative diversions within a reasonable alternative distance as described in the Public Rights of Way Management Plan and CTMP, Annex B6 and B14, respectively, within the EMP, Application Document Number 2.7.	Permanent minor adverse	Permanent slight adverse
BW336007	Accessibility, connectivity and journey time/length	Medium	Permanent moderate adverse due to potential closures, diversions or increases in journey time/length	Construction measures to ensure the continuation of local access either via this route or alternative diversions within a reasonable alternative distance as described in the Public Rights of Way Management Plan and CTMP, Annex B6 and B14, respectively, within the EMP, Application Document Number 2.7.	Permanent minor adverse	Permanent slight adverse
BW336018	Accessibility, connectivity and journey time/length	Medium	Permanent moderate adverse due to potential closures, diversions or increases in journey time/length	Construction measures to ensure the continuation of local access either via this route or alternative diversions within a reasonable alternative distance as described in the Public Rights of Way Management Plan and CTMP,	Permanent minor adverse	Permanent slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
				Annex B6 and B14, respectively, within the EMP, Application Document Number 2.7.		
WCH - operation						
Public Rights of Way (PRoW) within the study area but outside of the Order Limits	Accessibility, connectivity and journey time/length	Medium	Several new footpaths and cycleways increasing local connectivity and WCH provisions.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial effect

Table 4: Summary of non-significant effects for Appleby to Brough Scheme

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
Private property and housing - construction						
All residential properties within 500m of the Order Limits	Amenity value and living conditions	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7	Temporary minor adverse	Temporary slight adverse
Private property and housing - operation						
All residential properties within 500m of the Order Limits	Amenity value and living conditions	Medium	Permanent minor adverse discernible change in amenity and attributes during operation, in the worst case.	No mitigation required	Permanent minor adverse	Permanent slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
Community land and assets - construction						
Play Area, junction with the A66 on the B6259 to Hayber Hill	Amenity value of community asset and accessibility during construction	High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction	Temporary minor adverse	Temporary slight adverse
Kingdom Hall of Jehovas Witnesses	Amenity value of community asset and accessibility during construction	High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction	Temporary minor adverse	Temporary slight adverse
Tennis court within the Warcop MoD site	Amenity value of community asset and accessibility during construction	High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
Village Hall	Amenity value of community asset and accessibility during construction	High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction	Temporary minor adverse	Temporary slight adverse
Methodist Chapel, off Brookside, Warcop	Amenity value of community asset and accessibility during construction	High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction	Temporary minor adverse	Temporary slight adverse
Tennis court near Pembroke Close	Amenity value of community asset and accessibility during construction	High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction	Temporary minor adverse	Temporary slight adverse
Brough Reading Room, The Cornerstone Centre	Amenity value of community asset and	High	Temporary indirect moderate adverse impacts due to the construction	Construction measures to control dust and noise during construction as described in Annex B4 and B5,	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
	accessibility during construction		phase works including dust, noise and vibration and landscape impacts.	respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction		
Tennis court near Brough Primary School	Amenity value of community asset and accessibility during construction	High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction	Temporary minor adverse	Temporary slight adverse
Brough Memorial Hall	Amenity value of community asset and accessibility during construction	High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction	Temporary minor adverse	Temporary slight adverse
Brough Football Club	Amenity value of community asset and accessibility during construction	High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7.	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
				The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction		
Playing Field Coltsford Common	Amenity value of community asset and accessibility during construction	High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction	Temporary minor adverse	Temporary slight adverse
Play Area, Croft Close, Brough	Amenity value of community asset and accessibility during construction	High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction	Temporary minor adverse	Temporary slight adverse
Warcop Cemetery	Amenity value of community asset and accessibility during construction	High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
				accessibility and usability of the facility during construction		
Play Space, Warcop	Amenity value of community asset and accessibility during construction	High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction	Temporary minor adverse	Temporary slight adverse
St Columba's Church	Amenity value of community asset and accessibility during construction	High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction	Temporary minor adverse	Temporary slight adverse
Appleby Golf Course	Amenity value of community asset and accessibility during construction	High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
Brough Allotment	Amenity value of community asset and accessibility during construction	High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction	Temporary minor adverse	Temporary slight adverse
Community land and assets - operation						
Play Area, junction with the A66 on the B6259 to Hayber Hill	Accessibility to community facilities	High	Permanent minor beneficial due to improvements in travel conditions and connectivity	No mitigation required	Permanent minor beneficial	Permanent slight beneficial (based on worst case assessment)
Kingdom Hall of Jehovas Witnesses	Accessibility to community facilities	High	Permanent minor beneficial due to improvements in travel conditions and connectivity	No mitigation required	Permanent minor beneficial	Permanent slight beneficial (based on worst case assessment)
Tennis court within the Warcop MoD site	Accessibility to community facilities	High	Permanent minor beneficial due to improvements in travel conditions and connectivity	No mitigation required	Permanent minor beneficial	Permanent slight beneficial (based on worst case assessment)

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
Village Hall	Accessibility to community facilities	High	Permanent minor beneficial due to improvements in travel conditions and connectivity	No mitigation required	Permanent minor beneficial	Permanent slight beneficial (based on worst case assessment)
Methodist Chapel, off Brookside, Warcop	Accessibility to community facilities	High	Permanent minor beneficial due to improvements in travel conditions and connectivity	No mitigation required	Permanent minor beneficial	Permanent slight beneficial (based on worst case assessment)
Tennis court near Pembroke Close	Accessibility to community facilities	High	Permanent minor beneficial due to improvements in travel conditions and connectivity	No mitigation required	Permanent minor beneficial	Permanent slight beneficial (based on worst case assessment)
Brough Reading Room, The Cornerstone Centre	Accessibility to community facilities	High	Permanent minor beneficial due to improvements in travel conditions and connectivity	No mitigation required	Permanent minor beneficial	Permanent slight beneficial (based on worst case assessment)
Tennis court near Brough Primary School	Accessibility to community facilities	High	Permanent minor beneficial due to improvements in travel conditions and connectivity	No mitigation required	Permanent minor beneficial	Permanent slight beneficial (based on worst case assessment)

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
Brough Memorial Hall	Accessibility to community facilities	High	Permanent minor beneficial due to improvements in travel conditions and connectivity	No mitigation required	Permanent minor beneficial	Permanent slight beneficial (based on worst case assessment)
Brough Football Club	Accessibility to community facilities	High	Permanent minor beneficial due to improvements in travel conditions and connectivity	No mitigation required	Permanent minor beneficial	Permanent slight beneficial (based on worst case assessment)
Playing Field Coltsford Common	Accessibility to community facilities	High	Permanent minor beneficial due to improvements in travel conditions and connectivity	No mitigation required	Permanent minor beneficial	Permanent slight beneficial (based on worst case assessment)
Play Area, Croft Close, Brough	Accessibility to community facilities	High	Permanent minor beneficial due to improvements in travel conditions and connectivity	No mitigation required	Permanent minor beneficial	Permanent slight beneficial (based on worst case assessment)
Warcop Cemetery	Accessibility to community facilities	High	Permanent minor beneficial due to improvements in travel conditions and connectivity	No mitigation required	Permanent minor beneficial	Permanent slight beneficial (based on worst case assessment)

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
Play Space, Warcop	Accessibility to community facilities	High	Permanent minor beneficial due to improvements in travel conditions and connectivity	No mitigation required	Permanent minor beneficial	Permanent slight beneficial (based on worst case assessment)
St Columba's Church	Accessibility to community facilities	High	Permanent minor beneficial due to improvements in travel conditions and connectivity	No mitigation required	Permanent minor beneficial	Permanent slight beneficial (based on worst case assessment)
Appleby Golf Course	Accessibility to community facilities	High	Permanent minor beneficial due to improvements in travel conditions and connectivity	No mitigation required	Permanent minor beneficial	Permanent slight beneficial (based on worst case assessment)
Brough Allotment	Accessibility to community facilities	High	Permanent minor beneficial due to improvements in travel conditions and connectivity	No mitigation required	Permanent minor beneficial	Permanent slight beneficial (based on worst case assessment)
Brough Hill Fair	Accessibility to community facilities	High	Permanent minor beneficial due to improvements in travel conditions and connectivity	No mitigation required	Permanent minor beneficial	Permanent slight beneficial (based on worst case assessment)

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
Development land and businesses - construction						
Café 66	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
Wybergh Cottage	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
Old Forge	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
				accessibility and usability of the facility during construction.		
Studio Cottage	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
Warcop Village Stores	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
Cafe Sixty Six	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
				accessibility and usability of the facility during construction.		
The Old Sawmill	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
Swindale Cottage	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
Row End Farm	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
				accessibility and usability of the facility during construction.		
Brookside	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
Miller & Co	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
Cedar Barn	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
				accessibility and usability of the facility during construction.		
The Fox Studio	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
Eden Farm Supplies	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
Clifford House	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
				accessibility and usability of the facility during construction.		
Oil Solutions	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
Old Oddfellows Hall	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
Frank Allison Ltd	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
				accessibility and usability of the facility during construction.		
Ale House	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
Spencer Cottage	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
Thompson Garage	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
				accessibility and usability of the facility during construction.		
Wright Bros	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
A J Designs	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
Brough Chip Shop Ltd	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
				accessibility and usability of the facility during construction.		
Roe Bank	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
Peco Services Ltd	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
Joe Rothery Haulage Ltd	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
				accessibility and usability of the facility during construction.		
Blue Heron Lodge	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
The Book House	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
Golden Fleece Inn	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
				accessibility and usability of the facility during construction.		
Jane Chantler Jeweller	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
One Stop Convenience Store	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
Eden Valley Sporting Supplies	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
				accessibility and usability of the facility during construction.		
Bell & Prime Scaffolding Ltd	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
Allisons Cafe	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
M H B Motorcycles	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
				accessibility and usability of the facility during construction.		
The Cottage	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
Castle Garage	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
Bloom	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
				accessibility and usability of the facility during construction.		
Davidson Bros	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
Pendragon Bodyworks	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
Haybergill Centre	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
				accessibility and usability of the facility during construction.		
Elm Cottage	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
Apple Tree Barn	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
Flitholme Cottages	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
				accessibility and usability of the facility during construction.		
Trading Estate and Grand Prix Club	Size of the allocated land	High	No change as there will be no land take from the allocated land.	No mitigation required	No change	No change
Development land and businesses - operation						
Café 66	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Wybergh Cottage	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Old Forge	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Studio Cottage	Amenity value, business conditions	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve	No mitigation required	Permanent minor beneficial	Permanent slight beneficial

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
	and connectivity		to improve traffic conditions in the local area.			
Warcop Village Stores	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Cafe Sixty Six	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
The Old Sawmill	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Swindale Cottage	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Row End Farm	Amenity value, business conditions	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve	No mitigation required	Permanent minor beneficial	Permanent slight beneficial

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
	and connectivity		to improve traffic conditions in the local area.			
Brookside	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Barn End Caravan Park	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Miller & Co	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Cedar Barn	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
The Fox Studio	Amenity value, business conditions	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve	No mitigation required	Permanent minor beneficial	Permanent slight beneficial

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
	and connectivity		to improve traffic conditions in the local area.			
Eden Farm Supplies	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Clifford House	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Oil Solutions	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Old Oddfellows Hall	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Frank Allison Ltd	Amenity value, business conditions	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve	No mitigation required	Permanent minor beneficial	Permanent slight beneficial

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
	and connectivity		to improve traffic conditions in the local area.			
Ale House	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Spencer Cottage	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Thompson Garage	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Wright Bros	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
A J Designs	Amenity value, business conditions	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve	No mitigation required	Permanent minor beneficial	Permanent slight beneficial

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
	and connectivity		to improve traffic conditions in the local area.			
Brough Chip Shop Ltd	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Roe Bank	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Peco Services Ltd	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Joe Rothery Haulage Ltd	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Blue Heron Lodge	Amenity value, business conditions	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve	No mitigation required	Permanent minor beneficial	Permanent slight beneficial

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
	and connectivity		to improve traffic conditions in the local area.			
The Book House	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Golden Fleece Inn	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Jane Chantler Jeweller	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
One Stop Convenience Store	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Eden Valley Sporting Supplies	Amenity value, business conditions	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve	No mitigation required	Permanent minor beneficial	Permanent slight beneficial

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
	and connectivity		to improve traffic conditions in the local area.			
Bell & Prime Scaffolding Ltd	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Allisons Cafe	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
M H B Motorcycles	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
The Cottage	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Castle Garage	Amenity value, business conditions	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve	No mitigation required	Permanent minor beneficial	Permanent slight beneficial

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
	and connectivity		to improve traffic conditions in the local area.			
Bloom	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Davidson Bros	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Pendragon Bodyworks	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Haybergill Centre	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Elm Cottage	Amenity value, business conditions	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve	No mitigation required	Permanent minor beneficial	Permanent slight beneficial

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
	and connectivity		to improve traffic conditions in the local area.			
Apple Tree Barn	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Flitholme Cottages	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Trading Estate and Grand Prix Club	Access to the allocated land	High	No change as access to the undeveloped allocation will remain comparable to the existing baseline.	No mitigation required	No change	No change
Agricultural land holdings - construction						
During construction no non-significant effects are anticipated as a result of the scheme.						
WCH - construction						
Public Rights of Way (PRoW) within the study area but outside of the Order Limits	Accessibility, connectivity and journey time/length	Medium	Temporary moderate adverse due to potential closures, diversions or increases in journey time/length	Construction measures to ensure the continuation of local access either via this route or alternative diversions within a reasonable alternative distance as described in the Public Rights of Way Management Plan and CTMP,	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
				Annex B6 and B14, respectively, within the EMP, Application Document Number 2.7.		
FP372031	Accessibility, connectivity and journey time/length	Medium	Temporary moderate adverse due to potential closures, diversions or increases in journey time/length	Construction measures to ensure the continuation of local access either via this route or alternative diversions within a reasonable alternative distance as described in the Public Rights of Way Management Plan and CTMP, Annex B6 and B14, respectively, within the EMP, Application Document Number 2.7.	Temporary minor adverse	Temporary slight adverse
BW372010	Accessibility, connectivity and journey time/length	Medium	Temporary moderate adverse due to potential closures, diversions or increases in journey time/length	Construction measures to ensure the continuation of local access either via this route or alternative diversions within a reasonable alternative distance as described in the Public Rights of Way Management Plan and CTMP, Annex B6 and B14, respectively, within the EMP, Application Document Number 2.7.	Temporary minor adverse	Temporary slight adverse
BW309031	Accessibility, connectivity and journey time/length	Medium	Temporary moderate adverse due to potential closures, diversions or increases in journey time/length	Construction measures to ensure the continuation of local access either via this route or alternative diversions within a reasonable alternative distance as described in the Public Rights of Way Management Plan and CTMP, Annex B6 and B14, respectively,	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
				within the EMP, Application Document Number 2.7.		
FP372014	Accessibility, connectivity and journey time/length	High	Permanent moderate adverse due to potential closures, diversions or increases in journey time/length	Construction measures to ensure the continuation of local access either via this route or alternative diversions within a reasonable alternative distance as described in the Public Rights of Way Management Plan and CTMP, Annex B6 and B14, respectively, within the EMP, Application Document Number 2.7.	Permanent minor adverse	Permanent slight adverse
FP309004	Accessibility, connectivity and journey time/length	Medium	Permanent moderate adverse due to potential closures, diversions or increases in journey time/length	Construction measures to ensure the continuation of local access either via this route or alternative diversions within a reasonable alternative distance as described in the Public Rights of Way Management Plan and CTMP, Annex B6 and B14, respectively, within the EMP, Application Document Number 2.7.	Permanent minor adverse	Permanent slight adverse
FP372021	Accessibility, connectivity and journey time/length	Medium	Permanent moderate adverse due to potential closures, diversions or increases in journey time/length	Construction measures to ensure the continuation of local access either via this route or alternative diversions within a reasonable alternative distance as described in the Public Rights of Way Management Plan and CTMP, Annex B6 and B14, respectively,	Permanent minor adverse	Permanent slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
				within the EMP, Application Document Number 2.7.		
FP372013	Accessibility, connectivity and journey time/length	Medium	Permanent moderate adverse due to potential closures, diversions or increases in journey time/length	Construction measures to ensure the continuation of local access either via this route or alternative diversions within a reasonable alternative distance as described in the Public Rights of Way Management Plan and CTMP, Annex B6 and B14, respectively, within the EMP, Application Document Number 2.7.	Permanent minor adverse	Permanent slight adverse
FP372020	Accessibility, connectivity and journey time/length	Low	Permanent moderate adverse due to potential closures, diversions or increases in journey time/length	Construction measures to ensure the continuation of local access either via this route or alternative diversions within a reasonable alternative distance as described in the Public Rights of Way Management Plan and CTMP, Annex B6 and B14, respectively, within the EMP, Application Document Number 2.7.	Permanent minor adverse	Permanent slight adverse
FP372022	Accessibility, connectivity and journey time/length	Medium	Permanent moderate adverse due to potential closures, diversions or increases in journey time/length	Construction measures to ensure the continuation of local access either via this route or alternative diversions within a reasonable alternative distance as described in the Public Rights of Way Management Plan and CTMP, Annex B6 and B14, respectively,	Permanent minor adverse	Permanent slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
				within the EMP, Application Document Number 2.7.		
FP372027	Accessibility, connectivity and journey time/length	Medium	Permanent moderate adverse due to potential closures, diversions or increases in journey time/length	Construction measures to ensure the continuation of local access either via this route or alternative diversions within a reasonable alternative distance as described in the Public Rights of Way Management Plan and CTMP, Annex B6 and B14, respectively, within the EMP, Application Document Number 2.7.	Permanent minor adverse	Permanent slight adverse
FP372028	Accessibility, connectivity and journey time/length	Medium	Permanent moderate adverse due to potential closures, diversions or increases in journey time/length	Construction measures to ensure the continuation of local access either via this route or alternative diversions within a reasonable alternative distance as described in the Public Rights of Way Management Plan and CTMP, Annex B6 and B14, respectively, within the EMP, Application Document Number 2.7.	Permanent minor adverse	Permanent slight adverse
FP309033	Accessibility, connectivity and journey time/length	Medium	Permanent moderate adverse due to potential closures, diversions or increases in journey time/length	Construction measures to ensure the continuation of local access either via this route or alternative diversions within a reasonable alternative distance as described in the Public Rights of Way Management Plan and CTMP, Annex B6 and B14, respectively,	Permanent minor adverse	Permanent slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
				within the EMP, Application Document Number 2.7.		
FP329001	Accessibility, connectivity and journey time/length	Medium	Permanent moderate adverse due to potential closures, diversions or increases in journey time/length	Construction measures to ensure the continuation of local access either via this route or alternative diversions within a reasonable alternative distance as described in the Public Rights of Way Management Plan and CTMP, Annex B6 and B14, respectively, within the EMP, Application Document Number 2.7.	Permanent minor adverse	Permanent slight adverse
BW372024	Accessibility, connectivity and journey time/length	Medium	Permanent moderate adverse due to potential closures, diversions or increases in journey time/length	Construction measures to ensure the continuation of local access either via this route or alternative diversions within a reasonable alternative distance as described in the Public Rights of Way Management Plan and CTMP, Annex B6 and B14, respectively, within the EMP, Application Document Number 2.7.	Permanent minor adverse	Permanent slight adverse
BW309003	Accessibility, connectivity and journey time/length	Medium	Permanent moderate adverse due to potential closures, diversions or increases in journey time/length	Construction measures to ensure the continuation of local access either via this route or alternative diversions within a reasonable alternative distance as described in the Public Rights of Way Management Plan and CTMP, Annex B6 and B14, respectively,	Permanent minor adverse	Permanent slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
				within the EMP, Application Document Number 2.7.		
BW39032	Accessibility, connectivity and journey time/length	Medium	Permanent moderate adverse due to potential closures, diversions or increases in journey time/length	Construction measures to ensure the continuation of local access either via this route or alternative diversions within a reasonable alternative distance as described in the Public Rights of Way Management Plan and CTMP, Annex B6 and B14, respectively, within the EMP, Application Document Number 2.7.	Permanent minor adverse	Permanent slight adverse
WCH - operation						
Public Rights of Way (PRoW) within the study area but outside of the Order Limits	Accessibility, connectivity and journey time/length	Medium	Several new footpaths and cycleways increasing local connectivity and WCH provisions.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial effect

Table 5: Summary of non-significant effects for Bowes Bypass Scheme

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/ enhancement	Impact magnitude	Residual effect
Private property and housing - construction						
All residential properties within 500m of the Order Limits	Amenity value and living conditions	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7	Temporary minor adverse	Temporary slight adverse
Private property and housing - operation						
All residential properties within 500m of the Order Limits	Amenity value and living conditions	Medium	Permanent minor adverse discernible change in amenity and attributes during operation, in the worst case.	No mitigation required	Permanent minor adverse	Permanent slight adverse
Community land and assets - construction						
Bowes and Gilmonby Village Hall	Amenity value of community asset and accessibility during construction	High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction	Temporary minor adverse	Temporary slight adverse
The Annums Playground	Amenity value of community asset and accessibility	High	Temporary indirect moderate adverse impacts due to the construction phase works including dust,	Construction measures to control dust and noise during construction as described in Annex B4 and B5,	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/ enhancement	Impact magnitude	Residual effect
	during construction		noise and vibration and landscape impacts.	respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction		
St Giles Church	Amenity value of community asset and accessibility during construction	High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction	Temporary minor adverse	Temporary slight adverse
Bowes and Gilmonby Cemetery	Amenity value of community asset and accessibility during construction	High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction	Temporary minor adverse	Temporary slight adverse
Play Space	Amenity value of community asset and accessibility during construction	High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7.	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/ enhancement	Impact magnitude	Residual effect
				The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction		
Allotments or community growing spaces	Amenity value of community asset and accessibility during construction	High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction	Temporary minor adverse	Temporary slight adverse
Open Country Access Land	Amenity value of community asset and accessibility during construction	High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction	Temporary minor adverse	Temporary slight adverse
Community land and assets - operation						
Bowes and Gilmonby Village Hall	Accessibility to community facilities	High	Permanent minor beneficial due to improvements in travel conditions and connectivity	No mitigation required	Permanent minor beneficial	Permanent slight beneficial (based on worst case assessment)

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/ enhancement	Impact magnitude	Residual effect
The Annums Playground	Accessibility to recreation and open spaces	High	Permanent minor beneficial due to improvements in travel conditions and connectivity	No mitigation required	Permanent minor beneficial	Permanent slight beneficial (based on worst case assessment)
St Giles Church	Accessibility to community facilities	High	Permanent minor beneficial due to improvements in travel conditions and connectivity	No mitigation required	Permanent minor beneficial	Permanent slight beneficial (based on worst case assessment)
Bowes and Gilmonby Cemetery	Accessibility to community facilities	High	Permanent minor beneficial due to improvements in travel conditions and connectivity	No mitigation required	Permanent minor beneficial	Permanent slight beneficial (based on worst case assessment)
Play Space	Accessibility to recreation and open spaces	High	Permanent minor beneficial due to improvements in travel conditions and connectivity	No mitigation required	Permanent minor beneficial	Permanent slight beneficial (based on worst case assessment)
Allotments or community growing spaces	Accessibility to recreation and open spaces	High	Permanent minor beneficial due to improvements in travel conditions and connectivity	No mitigation required	Permanent minor beneficial	Permanent slight beneficial (based on worst case assessment)

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/ enhancement	Impact magnitude	Residual effect
Open Country Access Land	Accessibility to recreation and open spaces	High	Permanent minor beneficial due to improvements in travel conditions and connectivity	No mitigation required	Permanent minor beneficial	Permanent slight beneficial (based on worst case assessment)
Development land and businesses - construction						
Bowes and District Working Mens Club	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
Custom Paint	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/ enhancement	Impact magnitude	Residual effect
Architect's Studio on the road adjacent to West End Garage	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
The Ancient Unicorn Pub and Cottage	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
JS Foster Warehouse	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/ enhancement	Impact magnitude	Residual effect
Old West Garage	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
Town End Garage	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
Central Garage	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/ enhancement	Impact magnitude	Residual effect
Hylton House	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
Workshop near Woodbine House	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
Post Office	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/ enhancement	Impact magnitude	Residual effect
Hill Top Cottage	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
J W Harkers	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
Store at the Annums	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/ enhancement	Impact magnitude	Residual effect
The Laurels	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts. The Log Cabins will remain unaffected and there will be no land take required.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
The Old Armoury Campsite	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
Swinholme Cottage	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/ enhancement	Impact magnitude	Residual effect
Hylton Barn	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
Ellipse Fabrications	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
Development land and businesses - operation						
Bowes and District Working Mens Club	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/ enhancement	Impact magnitude	Residual effect
Custom Paint	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Architect's Studio on the road adjacent to West End Garage	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
The Ancient Unicorn Pub and Cottage	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
JS Foster Warehouse	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Old West Garage	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/ enhancement	Impact magnitude	Residual effect
Town End Garage	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Central Garage	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Hylton House	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Workshop near Woodbine House	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Post Office	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/ enhancement	Impact magnitude	Residual effect
Hill Top Cottage	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
J W Harkers	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Store at the Annums	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
The Laurels	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
The Old Armoury Campsite	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/ enhancement	Impact magnitude	Residual effect
Swinholme Cottage	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Hylton Barn	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Ellipse Fabrications	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Agricultural land holdings - construction						
Stone Bridge Farm	Functionality of land holding	Medium	Permanent land take required for the construction of the Scheme	Measure to mitigate construction related disruption upon agricultural practices will be implemented in accordance with the EMP, Application Document Number 2.7.	Permanent minor adverse	Permanent slight adverse
East Barn	Functionality of land holding	Medium	Permanent land take required for the construction of the Scheme	Suitable mitigation measures regarding land take are being agreed with the owners of the holding.	Negligible	Neutral

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/ enhancement	Impact magnitude	Residual effect
WCH - construction						
Public Rights of Way (PRoW) within the study area but outside of the Order Limits	Accessibility, connectivity and journey time/length	Medium	Temporary moderate adverse due to potential closures, diversions or increases in journey time/length	Construction measures to ensure the continuation of local access either via this route or alternative diversions within a reasonable alternative distance as described in the Public Rights of Way Management Plan and CTMP, Annex B6 and B14, respectively, within the EMP, Application Document Number 2.7.	Temporary minor adverse	Temporary slight adverse
FP6	Accessibility, connectivity and journey time/length	Medium	Permanent moderate adverse due to potential closures, diversions or increases in journey time/length	Construction measures to ensure the continuation of local access either via this route or alternative diversions within a reasonable alternative distance as described in the Public Rights of Way Management Plan and CTMP, Annex B6 and B14, respectively, within the EMP, Application Document Number 2.7.	Permanent minor adverse	Permanent slight adverse
FP16	Accessibility, connectivity and journey time/length	Medium	Permanent moderate adverse due to potential closures, diversions or increases in journey time/length	Construction measures to ensure the continuation of local access either via this route or alternative diversions within a reasonable alternative distance as described in the Public Rights of Way Management Plan and CTMP, Annex B6 and B14, respectively, within the EMP, Application Document Number 2.7.	Permanent minor adverse	Permanent slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/ enhancement	Impact magnitude	Residual effect
FP18	Accessibility, connectivity and journey time/length	Medium	Permanent moderate adverse due to potential closures, diversions or increases in journey time/length	Construction measures to ensure the continuation of local access either via this route or alternative diversions within a reasonable alternative distance as described in the Public Rights of Way Management Plan and CTMP, Annex B6 and B14, respectively, within the EMP, Application Document Number 2.7.	Permanent minor adverse	Permanent slight adverse
FP12	Accessibility, connectivity and journey time/length	Medium	Permanent moderate adverse due to potential closures, diversions or increases in journey time/length	Construction measures to ensure the continuation of local access either via this route or alternative diversions within a reasonable alternative distance as described in the Public Rights of Way Management Plan and CTMP, Annex B6 and B14, respectively, within the EMP, Application Document Number 2.7.	Permanent minor adverse	Permanent slight adverse
WCH - operation						
Public Rights of Way (PRoW) within the study area but outside of the Order Limits	Accessibility, connectivity and journey time/length	Medium	Several new footpaths and cycleways increasing local connectivity and WCH provisions.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial

Table 6: Summary of non-significant effects for the Cross Lane to Rokeby Scheme

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
Private property and housing - construction						
All residential properties within 500m of the Order Limits	Amenity value and living conditions	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7	Temporary minor adverse	Temporary slight adverse
Private property and housing - operation						
All residential properties within 500m of the Order Limits	Amenity value and living conditions	Medium	Permanent minor adverse discernible change in amenity and attributes during operation, in the worst case.	No mitigation required	Permanent minor adverse	Permanent slight adverse
Community land and assets - construction						
The Old School	Amenity value of community asset and accessibility during construction	High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
St Mary's Church	Amenity value of community asset and accessibility during construction	High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction	Temporary minor adverse	Temporary slight adverse
Community land and assets - operation						
The Old School	Accessibility to community facilities	High	Permanent minor beneficial due to improvements in travel conditions and connectivity	No mitigation required	Permanent minor beneficial	Permanent slight beneficial (based on worst case assessment)
St Mary's Church	Accessibility to community facilities	High	Permanent minor beneficial due to improvements in travel conditions and connectivity	No mitigation required	Permanent minor beneficial	Permanent slight beneficial (based on worst case assessment)
Development land and businesses - construction						
The Morrill Hotel and Spa	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7.	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
				The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.		
Thorpe Farm Centre	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
The Coach House	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
Burns Cottage Holiday Let	Amenity value, business	Medium	Temporary indirect moderate adverse impacts due to the construction phase works	Construction measures to control dust and noise during construction as described in	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
	conditions and connectivity		including dust, noise and vibration and landscape impacts.	Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.		
The Smithy, Cross Lanes	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
Black Barn Holiday Let	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
Development land and businesses - operation						
Cross Lane Organic Farm Shop	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area. The new access via Moorhouse Lane has a negligible impact on the business as it is close to the existing access.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
The Morrith Hotel and Spa	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Thorpe Farm Centre	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
The Coach House	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
Burns Cottage Holiday Let	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
The Smithy, Cross Lanes	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Black Barn Holiday Let	Amenity value, business conditions and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Agricultural land holdings - construction						
Poundergill	Functionality of land holding	Medium	Permanent and temporary land take required for the construction of the Scheme	Measure to mitigate construction related disruption upon agricultural practices will be implemented in accordance with the EMP, Application Document Number 2.7. Suitable mitigation measures regarding land take are being agreed with the owners of the holding.	Minor	Permanent slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
WCH - construction						
Public Rights of Way (PRoW) within the study area but outside of the Order Limits	Accessibility, connectivity and journey time/length	Medium	Temporary moderate adverse due to potential closures, diversions or increases in journey time/length	Construction measures to ensure the continuation of local access either via this route or alternative diversions within a reasonable alternative distance as described in the Public Rights of Way Management Plan and CTMP, Annex B6 and B14, respectively, within the EMP, Application Document Number 2.7.	Temporary minor adverse	Temporary slight adverse
FP5 (Brignall)	Accessibility, connectivity and journey time/length	Low	Temporary moderate adverse due to potential closures, diversions or increases in journey time/length	Construction measures to ensure the continuation of local access either via this route or alternative diversions within a reasonable alternative distance as described in the Public Rights of Way Management Plan and CTMP, Annex B6 and B14, respectively, within the EMP, Application Document Number 2.7.	Temporary minor adverse	Temporary slight adverse
FP 1 and FP7	Accessibility, connectivity and journey time/length	Medium	Permanent moderate adverse due to potential closures, diversions or increases in journey time/length	Construction measures to ensure the continuation of local access either via this route or alternative diversions within a reasonable alternative distance as described in the Public Rights of Way Management Plan and CTMP, Annex B6 and B14, respectively,	Permanent minor adverse	Permanent slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
				within the EMP, Application Document Number 2.7.		
FP8	Accessibility, connectivity and journey time/length	Medium	Permanent moderate adverse due to potential closures, diversions or increases in journey time/length	Construction measures to ensure the continuation of local access either via this route or alternative diversions within a reasonable alternative distance as described in the Public Rights of Way Management Plan and CTMP, Annex B6 and B14, respectively, within the EMP, Application Document Number 2.7.	Permanent minor adverse	Permanent slight adverse
FP5 (Rokeby) and FP6	Accessibility, connectivity and journey time/length	Medium	Permanent moderate adverse due to potential closures, diversions or increases in journey time/length	Construction measures to ensure the continuation of local access either via this route or alternative diversions within a reasonable alternative distance as described in the Public Rights of Way Management Plan and CTMP, Annex B6 and B14, respectively, within the EMP, Application Document Number 2.7.	Permanent minor adverse	Permanent slight adverse
FP9 and FP 10	Accessibility, connectivity and journey time/length	Medium	Permanent moderate adverse due to potential closures, diversions or increases in journey time/length	Construction measures to ensure the continuation of local access either via this route or alternative diversions within a reasonable alternative distance as described in the Public Rights of Way Management Plan and CTMP, Annex B6 and B14, respectively,	Permanent minor adverse	Permanent slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/ enhancement	Impact magnitude	Residual effect
				within the EMP, Application Document Number 2.7.		
WCH - operation						
Public Rights of Way (PRoW) within the study area but outside of the Order Limits	Accessibility, connectivity and journey time/length	Medium	Several new footpaths and cycleways increasing local connectivity and WCH provisions.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial

Table 7: Summary of non-significant effects for the Stephen Bank to Carkin Moor Scheme

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/ enhancement	Impact magnitude	Residual effect
Private property and housing - construction						
All residential properties within 500m of the Order Limits	Amenity value and living conditions	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7	Temporary minor adverse	Temporary slight adverse
Private property and housing - operation						
All residential properties within 500m of the Order Limits	Amenity value and living conditions	Medium	Permanent minor adverse discernible change in amenity and attributes during operation, in the worst case.	No mitigation required	Permanent minor adverse	Permanent slight adverse
Community land and assets - construction						
Tennis court 100m from Fox House	Amenity value and accessibility	High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction	Temporary minor adverse	Temporary slight adverse
Tennis 105m from West Ash House	Amenity value and accessibility	High	Temporary indirect moderate adverse impacts due to the construction phase works including dust,	Construction measures to control dust and noise during construction as described in Annex B4 and B5,	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
			noise and vibration and landscape impacts.	respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction		
Community land and assets - operation						
Tennis court 100m from Fox House	Accessibility to recreation and open spaces	High	Permanent minor beneficial due to improvements in travel conditions and connectivity	No mitigation required	Permanent minor beneficial	Permanent slight beneficial (based on worst case assessment)
Tennis 105m from West Ash House	Accessibility to recreation and open spaces	High	Permanent minor beneficial due to improvements in travel conditions and connectivity	No mitigation required	Permanent minor beneficial	Permanent slight beneficial (based on worst case assessment)
Development land and businesses - construction						
Smallways Garage	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
Greenbank Farms Holiday Let	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
Foxhall Caravan Park	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
Caravan site on Browson Bank	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
Turnip Cottage	Amenity value, business	Medium	Temporary indirect moderate adverse impacts due to the construction	Construction measures to control dust and noise during construction as described in Annex B4 and B5,	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
	conditions and connectivity		phase works including dust, noise and vibration and landscape impacts.	respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.		
Foxhall Inn Pub	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
Development land and businesses - operation						
Smallways Garage	Business accessibility and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Greenbank Farms Holiday Let	Business accessibility and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
Foxhall Caravan Park	Business accessibility and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Caravan site on Browson Bank	Business accessibility and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Turnip Cottage	Business accessibility and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Foxhall Inn Pub	Business accessibility and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Agricultural land holdings - construction						
During construction no non-significant effects are anticipated as a result of the scheme.						

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
WCH - construction						
Public Rights of Way (PRoW) within the study area but outside of the Order Limits	Accessibility, connectivity and journey time/length	Medium	Temporary moderate adverse due to potential closures, diversions or increases in journey time/length	Construction measures to ensure the continuation of local access either via this route or alternative diversions within a reasonable alternative distance as described in the Public Rights of Way Management Plan and CTMP, Annex B6 and B14, respectively, within the EMP, Application Document Number 2.7.	Temporary minor adverse	Temporary slight adverse
BW 20.55/6/1	Accessibility, connectivity and journey time/length	Medium	Temporary moderate adverse due to potential closures, diversions or increases in journey time/length	Construction measures to ensure the continuation of local access either via this route or alternative diversions within a reasonable alternative distance as described in the Public Rights of Way Management Plan and CTMP, Annex B6 and B14, respectively, within the EMP, Application Document Number 2.7.	Temporary minor adverse	Temporary slight adverse
BW 20.23/5/1	Accessibility, connectivity and journey time/length	Medium	Permanent moderate adverse due to potential closures, diversions or increases in journey time/length	Construction measures to ensure the continuation of local access either via this route or alternative diversions within a reasonable alternative distance as described in the Public Rights of Way Management Plan and CTMP, Annex B6 and B14, respectively,	Permanent minor adverse	Permanent slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
				within the EMP, Application Document Number 2.7.		
BW20.30/8/1	Accessibility, connectivity and journey time/length	Medium	Permanent moderate adverse due to potential closures, diversions or increases in journey time/length	Construction measures to ensure the continuation of local access either via this route or alternative diversions within a reasonable alternative distance as described in the Public Rights of Way Management Plan and CTMP, Annex B6 and B14, respectively, within the EMP, Application Document Number 2.7.	Permanent minor adverse	Permanent slight adverse
BW12	Accessibility, connectivity and journey time/length	Medium	Permanent moderate adverse due to potential closures, diversions or increases in journey time/length	Construction measures to ensure the continuation of local access either via this route or alternative diversions within a reasonable alternative distance as described in the Public Rights of Way Management Plan and CTMP, Annex B6 and B14, respectively, within the EMP, Application Document Number 2.7.	Permanent minor adverse	Permanent slight adverse
FP20.72/1/1	Accessibility, connectivity and journey time/length	Medium	Permanent moderate adverse due to potential closures, diversions or increases in journey time/length	Construction measures to ensure the continuation of local access either via this route or alternative diversions within a reasonable alternative distance as described in the Public Rights of Way Management Plan and CTMP, Annex B6 and B14, respectively,	Permanent minor adverse	Permanent slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
				within the EMP, Application Document Number 2.7.		
FP20.55/1/1	Accessibility, connectivity and journey time/length	Medium	Permanent moderate adverse due to potential closures, diversions or increases in journey time/length	Construction measures to ensure the continuation of local access either via this route or alternative diversions within a reasonable alternative distance as described in the Public Rights of Way Management Plan and CTMP, Annex B6 and B14, respectively, within the EMP, Application Document Number 2.7.	Permanent minor adverse	Permanent slight adverse
FP20.23/8/1	Accessibility, connectivity and journey time/length	Medium	Permanent moderate adverse due to potential closures, diversions or increases in journey time/length	Construction measures to ensure the continuation of local access either via this route or alternative diversions within a reasonable alternative distance as described in the Public Rights of Way Management Plan and CTMP, Annex B6 and B14, respectively, within the EMP, Application Document Number 2.7.	Permanent minor adverse	Permanent slight adverse
FP 20.55/2/1	Accessibility, connectivity and journey time/length	Medium	Permanent moderate adverse due to potential closures, diversions or increases in journey time/length	Construction measures to ensure the continuation of local access either via this route or alternative diversions within a reasonable alternative distance as described in the Public Rights of Way Management Plan and CTMP, Annex B6 and B14, respectively,	Permanent minor adverse	Permanent slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
				within the EMP, Application Document Number 2.7.		
BW20.23/5/1	Accessibility, connectivity and journey time/length	Medium	Permanent moderate adverse due to potential closures, diversions or increases in journey time/length	Construction measures to ensure the continuation of local access either via this route or alternative diversions within a reasonable alternative distance as described in the Public Rights of Way Management Plan and CTMP, Annex B6 and B14, respectively, within the EMP, Application Document Number 2.7.	Permanent minor adverse	Permanent slight adverse
BW20.33/17/2	Accessibility, connectivity and journey time/length	Low	Permanent moderate adverse due to potential closures, diversions or increases in journey time/length	Construction measures to ensure the continuation of local access either via this route or alternative diversions within a reasonable alternative distance as described in the Public Rights of Way Management Plan and CTMP, Annex B6 and B14, respectively, within the EMP, Application Document Number 2.7.	Permanent minor adverse	Permanent slight adverse
WCH - operation						
Public Rights of Way (PRoW) within the study area but outside of the Order Limits	Accessibility, connectivity and journey time/length	Medium	Several new footpaths and cycleways increasing local connectivity and WCH provisions.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial

Table 8: Summary of non-significant effects for the A1(M) Junction 53 Scotch Corner Scheme

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
Private property and housing - construction						
All residential properties within 500m of the Order Limits	Amenity value and living conditions	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7	Temporary minor adverse	Temporary slight adverse
Private property and housing - operation						
All residential properties within 500m of the Order Limits	Amenity value and living conditions	Medium	Permanent minor adverse discernible change in amenity and attributes during operation, in the worst case.	No mitigation required	Permanent minor adverse	Permanent slight adverse
Community land and assets						
There are no community assets, Common Land or open access land within the study area of this scheme.						
Development land and businesses - construction						
Travelodge Hotel	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7.	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
				The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.		
Holiday Inn	Amenity value, business conditions and connectivity	High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
The Vintage Hotel	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
Brady Motorsports	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
Friendly Leisure, Urban Spa Retreat	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
Scotch Corner Auto Services and Compound	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP,	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
				Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.		
Scotch Corner Caravan Park	Amenity value, business conditions and connectivity	High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
Sedbury Caterers	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
				usability of the facility during construction.		
Peel House Workshop	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
Leisure Park Limited Garage	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
Northern Trailers	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust,	Construction measures to control dust and noise during construction as described in Annex B4 and B5,	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/ enhancement	Impact magnitude	Residual effect
			noise and vibration and landscape impacts.	respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.		
Mial Coachbuilders	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
Esso	Amenity value, business conditions and connectivity	Medium	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
				usability of the facility during construction.		
Scotch Corner Motorway Services	Amenity value, business conditions and connectivity	High	Temporary indirect moderate adverse impacts due to the construction phase works including dust, noise and vibration and landscape impacts.	Construction measures to control dust and noise during construction as described in Annex B4 and B5, respectively, within the EMP, Application Document Number 2.7. The EMP will ensure specific measures are in place to ensure accessibility and usability of the facility during construction.	Temporary minor adverse	Temporary slight adverse
Development land and businesses - operation						
Travelodge Hotel	Business accessibility and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Holiday Inn	Business accessibility and connectivity	High	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial (based on worst case assessment)

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
The Vintage Hotel	Business accessibility and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Brady Motorsports	Business accessibility and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Friendly Leisure, Urban Spa Retreat	Business accessibility and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Scotch Corner Auto Services and Compound	Business accessibility and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Scotch Corner Caravan Park	Business accessibility and connectivity	High	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial (based on worst case assessment)

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
Sedbury Caterers	Business accessibility and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Peel House Workshop	Business accessibility and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Leisure Park Limited Garage	Business accessibility and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Northern Trailers	Business accessibility and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Mial Coachbuilders	Business accessibility and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
Esso	Business accessibility and connectivity	Medium	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial
Scotch Corner Services	Business accessibility and connectivity	High	Permanent minor beneficial impacts due to improved journey times, reliability and safety, which would serve to improve traffic conditions in the local area.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial (based on worst case assessment)
Agricultural land holdings - construction						
During construction no non-significant effects are anticipated as a result of the scheme.						
WCH - construction						
Public Rights of Way (PRoW) within the study area but outside of the Order Limits	Accessibility, connectivity and journey time/length	Medium	Temporary moderate adverse due to potential closures, diversions or increases in journey time/length	Construction measures to ensure the continuation of local access either via this route or alternative diversions within a reasonable alternative distance as described in the Public Rights of Way Management Plan and CTMP, Annex B6 and B14, respectively, within the EMP, Application Document Number 2.7.	Temporary minor adverse	Temporary slight adverse

Receptor	Attribute	Receptor sensitivity	Potential Impact before essential mitigation	Essential mitigation/enhancement	Impact magnitude	Residual effect
WCH - operation						
Public Rights of Way (PRoW) within the study area but outside of the Order Limits	Accessibility, connectivity and journey time/length	Medium	Several new footpaths and cycleways increasing local connectivity and WCH provisions.	No mitigation required	Permanent minor beneficial	Permanent slight beneficial