



Appendix 21-PD-2: Roads Affected by the Proposed Development

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Appendix 21-PD-2: Roads Affected by the Proposed Development

1. Introduction

- 1.1.1 This appendix lists the road links identified to be potentially affected by the Proposed Development (see **Table 1** to **Table 6**).

Table 1: Roads Affected by Part 1a: Minworth Advanced Water Treatment Plant

Road Name	Description	Interaction	Receptor Sensitivity	Reference to the Figure in Volume 3 of the PEI Report
A4097 Kingsbury Road	A two-lane distributor road, subject to a 40 mph speed limit. There is approximately 1.8 m wide footway on the northern side of the carriageway, with regular streetlighting.	A new access from A4097 Kingsbury Road to serve the proposed Minworth AWTP. A4097 Kingsbury Road has also been Identified as a construction traffic route.	Low	Figure 21-P1A-1
Water Orton Lane	A single-lane country road, subject to the national speed limit. There is approximately 1m wide footway on the northern side of the carriageway, but with no streetlighting.	A new access from Water Orton Lane to serve the proposed Minworth AWTP.	Negligible	Figure 21-P1A-1
Minworth Parkway	A single-lane distributor road, subject to 40 mph speed limit which decreases to 30 mph on the approach to the junction with A4097 Kingsbury Road. There is approximately 3 m wide footway on the western	Minworth Parkway has been identified as a construction traffic route.	Negligible	Figure 21-P1A-1

Road Name	Description	Interaction	Receptor Sensitivity	Reference to the Figure in Volume 3 of the PEI Report
	side of the carriageway, with regular streetlighting.			

Table 2: Roads Affected by Part 1b: Minworth to Atherstone Pipeline

Road Name	Description	Interaction	Road Sensitivity	Reference to the Figure in Volume 3 of the PEI Report
Coleshill Road	A single lane residential road, subject to a 30 mph speed limit. There are approximately 2 m wide footways on both sides of the carriageway, with regular streetlighting.	Part 1b pipeline route crosses Coleshill Road. The proposed pipeline will be constructed via open cut and therefore requiring either a full road closure or partial lane closure, the full details of which are to be determined at later stages of the design. Nonetheless, trenchless crossings will be explored by contractor where possible. A new, temporary access from Coleshill Road for construction traffic.	Negligible	Figure 21-P1B-1 Sheet A
Marsh Lane	A single lane country road, subject to the national speed limit. There is no streetlighting	Part 1b pipeline route crosses Marsh Lane. The proposed pipeline will be constructed via open cut and	Negligible	Figure 21-P1B-1 Sheet A

Road Name	Description	Interaction	Road Sensitivity	Reference to the Figure in Volume 3 of the PEI Report
	or footway on either side of the carriageway.	therefore requiring either a full road closure or partial lane closure, the full details of which are to be determined at later stages of the design. Nonetheless, trenchless crossings will be explored by contractor where possible. Marsh Lane has also been Identified as a construction traffic route.		
M42	A four-lane motorway, subject to national speed limit, with regular streetlighting.	Part 1b pipeline route crosses M42. The proposed pipeline will be constructed via trenchless crossing and therefore will not require either a full road closure or partial lane closure.	Negligible	Figure 21-P1B-1 Sheet A
M6 Toll	A three-lane motorway, subject to national speed limit, with regular streetlighting.	Part 1B pipeline route crosses M6 Toll. The proposed pipeline will be constructed via trenchless crossing and therefore will not require either a full road closure or partial lane closure.	Negligible	Figure 21-P1B-1 Sheet A

Road Name	Description	Interaction	Road Sensitivity	Reference to the Figure in Volume 3 of the PEI Report
Local access road to Spring Farm	A single lane gated access road off Marsh Lane to Spring Farm.	New temporary access from Local access road for construction traffic.	Negligible	Figure 21-P1B-1 Sheet A
A446 Lichfield Road	A dual carriageway, subject to the national speed limit. There are no footways on either side of the carriageway, but with regular streetlighting. However, there is a dropped kerb crossing on the approach to the Hams Hall Roundabout.	Part 1b pipeline route crosses A446 Lichfield Road. The proposed pipeline will be constructed via trenchless crossing and therefore will not require either a full road closure or partial lane closure. A446 Lichfield Road has been Identified as a construction traffic route and also provides a new temporary access to the site.	Negligible	Figure 21-P1B-1 Sheet A
Faraday Avenue	A dual carriageway, subject to the national speed limit. There is approximately 2 m wide footway on the northern side of the carriageway, with regular streetlighting. There is also a dropped kerb crossing on the approach to the Hams Hall Roundabout.	Faraday Avenue has been Identified as a construction traffic route and also provides a new temporary access to the site.	Negligible	Figure 21-P1B-1 Sheet A

Road Name	Description	Interaction	Road Sensitivity	Reference to the Figure in Volume 3 of the PEI Report
Hams Lane	A single-lane country road, subject to the national speed limit, which decreases to 30 mph as it approaches Leas Marston Village. There is no streetlighting, or footways on either side of the carriageway.	Hams Lane has been Identified as a construction traffic route and also provides a new temporary access to the site.	Negligible	Figure 21-P1B-1 Sheet A
Haunch Lane	A single-lane country road, subject to the national speed limit which decreases to 30 mph as it approaches Lea Marston village. There is approximately 1 m wide footway on the eastern side of the carriageway, but with no streetlighting.	Part 1b pipeline route crosses Haunch Lane. The proposed pipeline will be constructed via trenchless crossing and therefore will not require either a full road closure or partial lane closure. Haunch Lane has been Identified as a construction traffic route and also provides a new temporary access to the site.	Low	Figure 21-P1B-1 Sheet A
Local access road to Lea Marston Environmental Agency Depot	A gated single-lane access road to the Lea Marston Environmental Agency Depot.	Part 1b pipeline route crosses Local access road. The proposed pipeline will be constructed via trenchless crossing and therefore will not require either a full road closure or partial lane closure.	Negligible	Figure 21-P1B-1 Sheet B

Road Name	Description	Interaction	Road Sensitivity	Reference to the Figure in Volume 3 of the PEI Report
Birmingham Road	A single-lane residential country road, subject to a 30 mph speed limit, with regular streetlighting. There are approximately 1.5 m wide footways on both sides of the carriageway within Lea Marston village. The southern footway stops from School Lane as Birmingham Road heads east.	Birmingham Road has been Identified as a construction traffic route and also provides a new temporary access to the site.	Low	Figure 21-P1B-1 Sheet B
Coton Road	A single-lane residential country road, subject to a 40 mph speed limit which decreases to 30 mph on the approach to Whitacre Heath. There is approximately a 1.8 m wide footway on the western side of the carriageway, but with no streetlighting other than within the residential area.	Part 1b pipeline route crosses Coton Road. The proposed pipeline will be constructed via open cut and therefore requiring either a full road closure or partial lane closure, the full details of which are to be determined at later stages of the design. Nonetheless, trenchless crossings will be explored by contractor where possible. Coton Road has been Identified as a construction traffic route and also	Medium	Figure 21-P1B-1 Sheet B

Road Name	Description	Interaction	Road Sensitivity	Reference to the Figure in Volume 3 of the PEI Report
		provides a new temporary access to the site		
Halloughton Grange	A single-lane country road, subject to a 40 mph speed limit. There is no streetlighting, or footways on either side of the carriageway. There is bridge over the railway line, but no restrictions are signposted.	Halloughton Grange has been Identified as a construction traffic route and also provides a new temporary access to the site	Negligible	Figure 21-P1B-1 Sheet B
B4098 Coventry Road	A single-lane road, subject to a 50 mph speed limit but decreases to 30 mph as it approaches Nether Whitacre village. There is no streetlighting or footway on either side of the carriageway.	Part 1b pipeline route crosses B4098 Coventry Road. The proposed pipeline will be constructed via open cut and therefore requiring either a full road closure or partial lane closure, the full details of which are to be determined at later stages of the design. Nonetheless, trenchless crossings will be explored by contractor where possible. B4098 Coventry Road has been Identified as a construction traffic route and also provides a new temporary access to the site.	Negligible	Figure 21-P1B-1 Sheet B

Road Name	Description	Interaction	Road Sensitivity	Reference to the Figure in Volume 3 of the PEI Report
B4098 Tamworth Road	A single-lane country road, subject to the national speed limit, which decreases to 30 mph as it approaches Nether Whitacre village and Furnace End village. There is no streetlighting or footway on either side of the carriageway, apart from within the residential villages.	B4098 Tamworth Road has been identified as a construction traffic route.	Low	Figure 21-P1B-1 Sheet F
B4114 Coleshill Road/ Church Road/ Blythe Road/ Birmingham Road	A single-lane road, subject to the national speed limit which decreases to 30 mph as it approaches the residential areas of Furnace End and Coleshill. There is approximately 1 m footway beside the carriageway which alternates between the northern and southern side of the carriageway, and no streetlighting other than within residential areas.	B4114 Coleshill Road/ Church Road/ Blythe Road/ Birmingham Road has been identified as a construction traffic route.	Low	Figure 21-P1B-1 Sheets F&G

Road Name	Description	Interaction	Road Sensitivity	Reference to the Figure in Volume 3 of the PEI Report
A446 Stonebridge	A dual carriageway, subject to the national speed limit. There is approximately 1.5 m wide footway on the eastern side of the carriageway, but no streetlighting.	A446 Stonebridge has been identified as a construction traffic route.	Negligible	Figure 21-P1B-1 Sheet G
Unnamed Lane from Knowle Hill to Foul End	A narrow (approximately 3.5 m wide) single-lane country road, subject to national speed limit, with regular passing bays. There is no streetlighting or footway on either side of the carriageway.	The unnamed Lane from Knowle Hill to Foul End has been Identified as a construction traffic route and also provides a new temporary access to the site.	Negligible	Figure 21-P1B-1 Sheet C
Dexter Lane	A narrow (approximately 3.5 m wide) single-lane country road, with no passing bays, subject to the national speed limit. There is no streetlighting or footway on either side of the carriageway.	Dexter Lane has been identified as a construction traffic route	Low	Figure 21-P1B-1 Sheet C
Knowle Hill	A single-lane country road, subject to the national speed limit. There is no streetlighting	Knowle Hill has been identified as a construction traffic route	Medium	Figure 21-P1B-1 Sheet C

Road Name	Description	Interaction	Road Sensitivity	Reference to the Figure in Volume 3 of the PEI Report
	or footway on either side of the carriageway.			
Hurley Lane	A narrow (approximately 3.5 m wide) single-lane country road, with no passing bays, subject to the national speed limit. There is no streetlighting or footway on either side of the carriageway.	Part 1b pipeline route crosses Hurley Lane. The proposed pipeline will be constructed via open cut and therefore requiring either a full road closure or partial lane closure, the full details of which are to be determined at later stages of the design. Nonetheless, trenchless crossings will be explored by contractor where possible	Negligible	Figure 21-P1B-1 Sheet C
Atherstone Lane	A single-lane country road, subject to the national speed limit but decreases to 30 mph as it approaches Hurley village. There is no streetlighting or footway on either side of the carriageway.	Atherstone Lane has been Identified as a construction traffic route and also provides a new temporary access to the site.	Negligible	Figure 21-P1B-1 Sheets C & D
Unnamed Lane from Atherstone Lane to Hurley Lane	A single-lane country road, subject to the national speed limit. There is no streetlighting or footway on either side of the carriageway.	Part 1b pipeline route crosses Unnamed Lane from Atherstone Lane to Hurley Lane. The proposed pipeline will be constructed via open cut and therefore requiring either a	Negligible	Figure 21-P1B-1 Sheet C

Road Name	Description	Interaction	Road Sensitivity	Reference to the Figure in Volume 3 of the PEI Report
		full road closure or partial lane closure, the full details of which are to be determined at later stages of the design. Nonetheless, trenchless crossings will be explored by contractor where possible.		
Unnamed Lane from Atherstone Lane to Coleshill Road	A narrow (approximately 3.5 m wide) single-lane country road, with no passing bays, subject to a 40 mph speed limit. There is no streetlighting or footway on either side of the carriageway	Part 1b pipeline route crosses Unnamed Lane from Atherstone Lane to Coleshill Road. The proposed pipeline will be constructed via open cut and therefore requiring either a full road closure or partial lane closure, the full details of which are to be determined at later stages of the design. Nonetheless, trenchless crossings will be explored by contractor where possible	Negligible	Figure 21-P1B-1 Sheet D
Wigston Hill/ Windmill Lane	A single-lane country road, subject to a 40 mph speed limit which decreases to 30 mph on the approach to the Main Road/ Windmill Lane junction. There is no streetlighting or	Wigston Hill/ Windmill Lane has been Identified as a construction traffic route and also provides a new temporary access to the site.	Medium	Figure 21-P1B-1 Sheet D

Road Name	Description	Interaction	Road Sensitivity	Reference to the Figure in Volume 3 of the PEI Report
	footway on either side of the carriageway.			
B4116 Merevale Lane	A single-lane distributor road, subject to a 50 mph speed limit. There is approximately 1.5 m wide footway on the western side of the carriageway, but with no streetlighting.	B4116 Merevale has been identified as a construction traffic route.	Low	Figure 21-P1B-1 Sheet D & E
Biogen Atherstone access road	Private access road to the Biogen Atherstone facility.	The Biogen Atherstone access road forms part of the Preliminary Order Limits.	Negligible	Figure 21-P1B-1 Sheet D & E
Main Road	A single-lane country road, subject to a 30 mph speed limit. There is approximately 1 m wide footway on the southern side of the carriage, but with no streetlighting.	Main Road has been identified as a construction traffic route.	Low	Figure 21-P1B-1 Sheet D
B4116 Bentley Common	A single-lane distributor road, subject to a 50 mph speed limit. There is approximately 1.5 m wide footway on the western side of the	Part 1b pipeline route crosses B4116 Bentley Common. The proposed pipeline will be constructed via trenchless crossing and therefore will not require either	Negligible	Figure 21-P1B-1 Sheet D & E

Road Name	Description	Interaction	Road Sensitivity	Reference to the Figure in Volume 3 of the PEI Report
	carriageway, but with no streetlighting.	a full road closure or partial lane closure. B4116 Bentley Common has been identified as a construction traffic route.		
Twenty-One Oaks	A single-lane country road, subject to a 50 mph speed limit. There is no streetlighting or footway on either side of the carriageway.	Part 1b pipeline route crosses Twenty-One Oaks. The proposed pipeline will be constructed via trenchless crossing and therefore will not require either a full road closure or partial lane closure. Twenty-One Oaks has been Identified as a construction traffic route and also provides a new temporary access to the site.	Negligible	Figure 21-P1B-1 Sheet D & E
Local access road to Merevale Hall	A gated private access road to Merevale Hall.	Local access road to Merevale Hall forms part of the Preliminary Order Limits.	Negligible	Figure 21-P1B-1 Sheet E
Monks Park Lane	A single-lane country road, subject to the national speed limit. There is no streetlighting or footway on either side of the carriageway.	Monks Park Lane forms part of the Preliminary Order Limits.	Negligible	Figure 21-P1B-1 Sheet E

Road Name	Description	Interaction	Road Sensitivity	Reference to the Figure in Volume 3 of the PEI Report
Coleshill Road (South of Atherstone)	A single-lane country road, subject to the national speed limit which decreases to 30 mph on the approach to Atherstone. There is approximately 1.8 m wide footway on the western side of the carriageway, but with no streetlighting other than within the residential area.	Part 1b pipeline route crosses Coleshill Road (South of Atherstone). The proposed pipeline will be constructed via open cut and therefore requiring either a full road closure or partial lane closure, the full details of which are to be determined at later stages of the design. Nonetheless, trenchless crossings will be explored by contractor where possible Coleshill Road (South of Atherstone) has been Identified as a construction traffic route and also provides a new temporary access to the site.	Negligible	Figure 21-P1B-1 Sheet E
Atherstone Golf Club access road	A narrow single-lane country access road serving Atherstone Golf Club, subject to a 10 mph speed limit. There is no streetlighting or footway on either side of the carriageway.	Part 1b pipeline route crosses the Atherstone Golf Club access road. The proposed pipeline will be constructed via open cut and therefore requiring either a full road closure or partial lane closure, the full details of which are to be	Medium	Figure 21-P1B-1 Sheet E

Road Name	Description	Interaction	Road Sensitivity	Reference to the Figure in Volume 3 of the PEI Report
		determined at later stages of the design. Nonetheless, trenchless crossings will be explored by contractor where possible Atherstone Golf Club access road has been Identified as a construction traffic route and also provides a new temporary access to the site.		
Coleshill Road (Within Atherstone)	A single-lane residential road, subject to a 30 mph speed limit. There is approximately 2 m wide footway on the eastern side of the carriageway and approximately a 3 m wide footway on the western side of the carriageway, with regular streetlighting.	Coleshill Road (within Atherstone) forms part of the Preliminary Order Limits.	High	Figure 21-P1B-1 Sheet E
Outwoods Close	A residential cul-de-sac, subject to a 30 mph speed limit. There are no footways on either side of the carriageway, but with streetlighting.	Outwoods Close junction with Coleshill Road forms part of the Preliminary Order Limits.	Medium	Figure 21-P1B-1 Sheet E

Road Name	Description	Interaction	Road Sensitivity	Reference to the Figure in Volume 3 of the PEI Report
Stratford Avenue	A residential road, subject to a 30 mph speed limit. There is approximately 2 m wide footways on both sides of the carriageway, with regular streetlighting.	Stratford Avenue junction with Coleshill Road forms part of the Preliminary Order Limits.	Medium	Figure 21-P1B-1 Sheet E
Ambien Road	A residential road, subject to a 30 mph speed limit. There is approximately 2 m wide footways on both sides of the carriageway, with regular streetlighting.	Ambien Road junction with Coleshill Road forms part of the Preliminary Order Limits.	Medium	Figure 21-P1B-1 Sheet E
Stanley Road	A one-way residential road, subject to a 30 mph speed limit. There is approximately 2 m wide footways on both sides of the carriageway, with regular streetlighting.	Stanley Road junction with Coleshill Road forms part of the Preliminary Order Limits.	Medium	Figure 21-P1B-1 Sheet E
Erdington Road	A one-way residential road, subject to a 30 mph speed limit. There is approximately 1.5 m wide footways on both	Erdington Road junction with Coleshill Road forms part of the Preliminary Order Limits.	Medium	Figure 21-P1B-1 Sheet E

Road Name	Description	Interaction	Road Sensitivity	Reference to the Figure in Volume 3 of the PEI Report
	sides of the carriageway, with regular streetlighting.			
Richmond Road	A residential cul-de-sac, subject to a 30 mph speed limit. There is approximately 1.5 m wide footway on both sides of the carriageway, but with no streetlighting.	Richmond Road junction with Coleshill Road forms part of the Preliminary Order Limits.	Medium	Figure 21-P1B-1 Sheet E
Bracebridge Road	A residential road, subject to a 30 mph speed limit. There are approximately 2 m wide footways on both sides of the carriageway, with regular streetlighting.	Bracebridge Road junction with Coleshill Road forms part of the Preliminary Order Limits.	Medium	Figure 21-P1B-1 Sheet E
Bridge House Close	A residential cul-de-sac, subject to a 30 mph speed limit. There are no footways on either side of the carriageway, but there is regular streetlighting.	Bridge House Close junction with Coleshill Road forms part of the Preliminary Order Limits.	High	Figure 21-P1B-1 Sheet E
Bachelors Bench	A residential road, subject to a 30 mph speed limit. There are approximately 1.5 m wide	Bachelors Bench forms part of the Preliminary Order Limits.	High	Figure 21-P1B-1 Sheet E

Road Name	Description	Interaction	Road Sensitivity	Reference to the Figure in Volume 3 of the PEI Report
	footways on both sides of the carriageway, with regular streetlighting.			

Table 3: Roads Affected by Part 2: Works to the Coventry, Oxford and Grand Union Canals

Road Name	Description	Interaction	Road Sensitivity	Reference to the Figure in Volume 3 of the PEI Report
Atherstone Golf Club access road	A narrow single-lane country access road serving Atherstone Golf Club, subject to a 10 mph speed limit. There is no streetlighting or footway on either side of the carriageway.	Atherstone Golf Club access road has been Identified as a construction traffic route and also provides a new temporary access to the site.	Medium	Figure 21-P2-1 Sheet A
Atherstone Locks access road	A gated private access road to Atherstone Locks.	Atherstone Locks access road forms part of the Preliminary Order Limits.	Negligible	Figure 21-P2-1 Sheet A
Coleshill Road	A single-lane residential road, subject to a 30 mph speed limit. There is approximately a 2 m wide footway on the eastern side of the carriageway and approximately	Coleshill Road forms part of the Preliminary Order Limits. Coleshill Road has been identified as a construction traffic route.	High	Figure 21-P2-1 Sheet A

Road Name	Description	Interaction	Road Sensitivity	Reference to the Figure in Volume 3 of the PEI Report
	a 3 m wide footway on the western side of the carriageway, with regular streetlighting.			
Manor Road access track	A narrow access track from Manor Road to Atherstone Golf Club. There are two bridges (Bridges 37 and 38) routing over the Coventry Canal. Bridge 37 has a weight restriction of 10 Tonnes (t). The weight capacity of Bridge 38 is currently unclear as strengthening works may have been conducted.	Manor Road access track forms part of the Preliminary Order Limits.	Negligible	Figure 21-P2-1 Sheet A
Manor Road	A single-lane residential road, subject to a 30 mph speed limit. There is approximately a 3.5 m wide footway on the northern side of the carriageway, with regular streetlighting.	Manor Road forms part of the Preliminary Order Limits.	Medium	Figure 21-P2-1 Sheet A
Quarry Lane	A narrow (approximately 3 m wide) single-lane country road,	Quarry Lane forms part of the Preliminary Order Limits.	Negligible	Figure 21-P2-1 Sheet A & B

Road Name	Description	Interaction	Road Sensitivity	Reference to the Figure in Volume 3 of the PEI Report
	subject to the national speed limit. There is no streetlighting or footway on either side of the carriageway. There is a bridge (Bridge 36) routing over the Coventry Canal which has weight restriction of 18 Tonnes (t).	Quarry Lane has been identified as a construction traffic route.		
Purley Chase Lane	A single lane country road, subject to the National Speed Limit. There is no streetlighting or footway on either side of the carriageway.	Purley Chase Lane forms part of the Preliminary Order Limits. Purley Chase Lane has been identified as a construction traffic route and also provides a new temporary access to the site.	Negligible	Figure 21-P2-1 Sheet A & B
Atherstone Road	A narrow (approximately 3.5 m wide) single-lane country road, subject to the national speed limit. There is no streetlighting or footway on either side of the carriageway. There is a bridge (Bridge 32) routing over the	Atherstone Road forms part of the Preliminary Order Limits. Atherstone Road has been identified as a construction traffic route and also provides a new temporary access to the site.	Negligible	Figure 21-P2-1 Sheet B

Road Name	Description	Interaction	Road Sensitivity	Reference to the Figure in Volume 3 of the PEI Report
	Coventry Canal which has weight restriction of 18 t.			
B4111 Nuneaton Road	A single-lane distributor road, subject to a 50 mph speed limit. There is approximately a 3 m wide footway on the eastern side of the carriageway, however there is no streetlighting.	B4111 Nuneaton Road forms part of the Preliminary Order Limits. B4111 Nuneaton Road has been identified as a construction traffic route	Low	Figure 21-P2-1 Sheet B & C
White House Farm access road	A private access road to White House Farm. There is a bridge (Bridge 28) routing over the canal which has a weight restriction of 3 T.	White House Farm access road forms part of the Preliminary Order Limits. White House Farm access road has been identified as a construction traffic route and also provides a new temporary access to the site.	Negligible	Figure 21-P2-1 Sheet B & C
Springwood Haven Marina access road	An existing gated access road from Marina Lane to Springwood Haven Marina.	Springwood Haven Marina access road forms part of the Preliminary Order Limits.	Negligible	Figure 21-P2-1 Sheet C

Road Name	Description	Interaction	Road Sensitivity	Reference to the Figure in Volume 3 of the PEI Report
Caldecote Lane / Yamley Lane	A narrow (approximately 3 m wide) single-lane country road, with no passing bays, subject to a 30 mph speed limit. There is no streetlighting or footway on either side of the carriageway. There is a bridge (Bridge 27) routing over the canal which has a weight restriction of 7.5 T.	Caldecote Lane / Yamley Lane forms part of the Preliminary Order Limits.	Negligible	Figure 21-P2-1 Sheet C
Canal Farm access track	An access track from Common Lane to Canal Farm. There is a bridge (Bridge 24) routing over the canal which has a weight restriction of 18 T.	Canal Farm access track forms part of the Preliminary Order Limits.	Negligible	Figure 21-P2-1 Sheet C
Judkins Quarry access road / Common Lane	Access road from B4114 Tuttle Hill to Judkins Quarry.	Judkins Quarry access road / Common Lane forms part of the Preliminary Order Limits. Judkins Quarry access road / Common Lane has been identified as a construction traffic route and also provides a new temporary access to the site.	Low	Figure 21-P2-1 Sheet C

Road Name	Description	Interaction	Road Sensitivity	Reference to the Figure in Volume 3 of the PEI Report
B4114 Midland Road / Tuttle Hill	A single-lane distributor road, subject to a 30 mph speed limit. There are approximately 3 m wide footways on both sides of the carriageway with regular streetlighting.	B4114 Midland Road / Tuttle Hill forms part of the Preliminary Order Limits.	Low	Figure 21-P2-1 Sheet C
Vernons Lane	A single-lane residential road, subject to a 30 mph speed limit, which decreases to 20 mph to the west of the bridge. There are approximately 2 m wide footways on both sides of the carriageway, with regular streetlighting.	Vernons Lane forms part of the Preliminary Order Limits.	Low	Figure 21-P2-1 Sheet D
Tomkinson Road	A single-lane residential road, subject to a 20 mph speed limit. There are approximately 3 m wide and 2 m wide footways on the northern and southern side of the carriageway respectively, with regular streetlighting. There is a zebra crossing located to the	Tomkinson Road forms part of the Preliminary Order Limits. Tomkinson Road has been identified as a construction traffic route and also provides a new temporary access to the site.	Medium	Figure 21-P2-1 Sheet D

Road Name	Description	Interaction	Road Sensitivity	Reference to the Figure in Volume 3 of the PEI Report
	east of the junction with Clifton Road.			
B4102 Queens Road / Croft Road	A single-lane residential road with a right turn lane on the westbound carriageway over the canal bridge, subject to a 30 mph speed limit. There are approximately 2 m wide footways on both sides of the carriageway, with regular streetlighting.	B4012 Queens Road / Croft Road forms part of the Preliminary Order Limits.	High	Figure 21-P2-1 Sheet D
Heritage Drive	A single-lane residential road, subject to a 30 mph speed limit. There are approximately 2 m wide footways on both sides of the carriageway, with regular streetlighting.	Heritage Drive forms part of the Preliminary Order Limits. Heritage Drive has been identified as a construction traffic route.	Medium	Figure 21-P2-1 Sheet E
Local access road off B4109 Parrots Grove	A narrow (approximately 5 m wide) single-lane access to land north of the electricity substation	Local access road off B4109 Parrots Grove forms part of the Preliminary Order Limits. Local access road off B4109 Parrots Grove has been identified as a construction traffic route and also	Negligible	Figure 21-P2-1 Sheet E

Road Name	Description	Interaction	Road Sensitivity	Reference to the Figure in Volume 3 of the PEI Report
		provides a new temporary access to the site.		
B4109 Parrots Grove	A single-lane residential road, subject to a 30 mph speed limit. There are approximately 2 m wide footways on both sides of the carriageway, with regular streetlighting.	B4109 Parrots Grove forms part of the Preliminary Order Limits. B4109 Parrots Grove has been identified as a construction traffic route.	Low	Figure 21-P2-1 Sheet E
B4109 Alderman's Green Road	A single-lane residential road, subject to a 30 mph speed limit. There are approximately 2 m wide footways on both sides of the carriageway, with regular streetlighting.	B4109 Alderman's Green Road forms part of the Preliminary Order Limits.	Low	Figure 21-P2-1 Sheet E
Alderman's Green Road	A single-lane gated access track leading to Wyken Basin.	Alderman's Green Road forms part of the Preliminary Order Limits. Alderman's Green Road has been identified as a construction traffic route and also provides a new temporary access to the site.	Negligible	Figure 21-P2-1 Sheet E
Lentons Lane	A single-lane country road with residential dwellings, subject to a 30 mph speed limit. There is	Lentons Lane forms part of the Preliminary Order Limits.	Low	Figure 21-P2-1 Sheet E & F

Road Name	Description	Interaction	Road Sensitivity	Reference to the Figure in Volume 3 of the PEI Report
	approximately a 2 m footway on the northern side of the carriageway, and no streetlighting.	Lentons Lane has been identified as a construction traffic route.		
Coventry Cruising Club access road	A gated access road from Lenton's Lane to Coventry Cruising Club.	Coventry Cruising Club access road forms part of the Preliminary Order Limits. Coventry Cruising Club access road has been identified as a construction traffic route and also provides a new temporary access to the site.	Negligible	Figure 21-P2-1 Sheet E
Shilton Lane	A single-lane local distributor road, subject to a 30 mph speed limit. There is approximately a 2.7 m wide footway on the northern side of the carriageway, with regular streetlighting.	Shilton Lane forms part of the Preliminary Order Limits.	Negligible	Figure 21-P2-1 Sheet E & F
Woodway Lane	An access track from Shilton Lane to farmland located south of the Oxford Canal. There is a bridge (Bridge 9) routing over the canal, the weight capacity	Woodway Lane access track forms part of the Preliminary Order Limits. Woodway Lane access track has been identified as a construction	Negligible	Figure 21-P2-1 Sheet E & F

Road Name	Description	Interaction	Road Sensitivity	Reference to the Figure in Volume 3 of the PEI Report
	of the bridge has not yet been assessed.	traffic route and also provides a new temporary access to the site.		
Brookfield Farm access road	An access track from Brookfield Farm to fields on the south of the canal. There is a bridge (Bridge 11) routing over the canal which has a weight restriction of 10 T.	Brookfield Farm access road forms part of the Preliminary Order Limits.	Negligible	Figure 21-P2-1 Sheet E and F
Gosford Hill Equine Services access track	An access track from Grove Road to Gosford Hill Equine Services. There is a bridge (Bridge 13) routing over the canal, the weight capacity of the bridge has not yet been assessed.	Gosford Hill Equine Services access track forms part of the Preliminary Order Limits.	Negligible	Figure 21-P2-1 Sheet F
M69	A three-lane motorway, subject to national speed limit, with regular streetlighting.	M69 forms part of the Preliminary Order Limits.	Negligible	Figure 21-P2-1 Sheet F
Grove Road	A single-lane residential road, subject to a 30 mph speed limit. There is approximately a 1.3 m wide footway on the eastern side of the	Grove Road forms part of the Preliminary Order Limits. Grove Road has been identified as a construction traffic route and also	Medium	Figure 21-P2-1 Sheet F

Road Name	Description	Interaction	Road Sensitivity	Reference to the Figure in Volume 3 of the PEI Report
	carriageway, with regular streetlighting.	provides a new temporary access to the site.		
B4065 Main Road	A single-lane residential road, subject to a 30 mph speed limit. There are approximately 2 m wide footways on both sides of the carriageway, with no streetlighting other than within residential areas.	B4065 Main Road forms part of the Preliminary Order Limits. B4065 Main Road has been identified as a construction traffic route.	Low	Figure 21-P2-1 Sheet F
B4029	A single-lane residential road, subject to a 50 mph speed limit. There is no streetlighting or footway on either side of the carriageway.	B4029 forms part of the Preliminary Order Limits. B4029 has been identified as a construction traffic route and also provides a new temporary access to the site.	Low	Figure 21-P2-1 Sheet F & G
M6	A three-lane motorway, subject to national speed limit, with no streetlighting.	M6 forms part of the Preliminary Order Limits.	Negligible	Figure 21-P2-1 Sheet G
Colehurst Lane	A single-lane access road, subject to the national speed limit. There is no streetlighting or footway on either side of the carriageway.	Colehurst Lane forms part of the Preliminary Order Limits. Colehurst Lane has been identified as a construction traffic route and	Negligible	Figure 21-P2-1 Sheet H

Road Name	Description	Interaction	Road Sensitivity	Reference to the Figure in Volume 3 of the PEI Report
		also provides a new temporary access to the site.		
Colehurst Farm access road	An access track from Colehurst Lane to Colehurst Farm.	Colehurst Farm access road forms part of the Preliminary Order Limits.	Negligible	Figure 21-P2-1 Sheet G & H
Smeaton Lane	A single-lane country road, subject to a 40 mph speed limit. There is no streetlighting or footway on either side of the carriageway. There is a tunnel routing beneath the Oxford Canal (Aqueduct 3) which has a height Restriction of 4 m.	Smeaton Lane forms part of the Preliminary Order Limits. Smeaton Lane has been identified as a construction traffic route.	Negligible	Figure 21-P2-1 Sheet H
B4428 Lutterworth Road / Fosse Way	A single-lane country road, subject to a 50 mph speed limit. There is a footway of varying width on the eastern side of the carriageway, but with no streetlighting. There is a bridge (Bridge 30) routing over the canal which has a weight restriction of 40 T.	B4428 Lutterworth Road / Fosse Way forms part of the Preliminary Order Limits.	Negligible	Figure 21-P2-1 Sheet H

Road Name	Description	Interaction	Road Sensitivity	Reference to the Figure in Volume 3 of the PEI Report
B4455 Fosse Way	A single-lane country road subject to the national speed limit. There is no streetlighting or footway on either side of the carriageway.	B4455 Fosse Way forms part of the Preliminary Order Limits. B4455 Fosse Way has been identified as a construction traffic route and also provides a new temporary access to the site.	Negligible	Figure 21-P2-1 Sheet H
Ell Lane	A single-lane country road subject to the national speed limit. There is no streetlighting or footway on either side of the carriageway.	Ell Lane forms part of the Preliminary Order Limits. Ell Lane has been identified as a construction traffic route and also provides a new temporary access to the site.	Negligible	Figure 21-P2-1 Sheet H
Brinklow Road	A narrow (approximately 3 m wide) single-lane country road, subject to a 50 mph speed limit. There is no streetlighting or footway on either side of the carriageway. There is a bridge (Bridge 34) routing over the canal which has a weight restriction of 18 T.	Brinklow Road forms part of the Preliminary Order Limits.	Negligible	Figure 21-P2-1 Sheet H
Cathiron Lane	A narrow (approximately 3 m wide) single-lane country road,	Cathiron Lane forms part of the Preliminary Order Limits.	Negligible	Figure 21-P2-1 Sheet H

Road Name	Description	Interaction	Road Sensitivity	Reference to the Figure in Volume 3 of the PEI Report
	subject to a 50 mph speed limit. There is no streetlighting or footway on either side of the carriageway. There is a bridge (Bridge 41) routing over the canal which has a weight restriction of 40 T.	Cathiron Lane has been identified as a construction traffic route and also provides a new temporary access to the site.		
Town Thorns Farm access track	A narrow single-lane access track from Cathiron Lane to Town Thorns Farm	Town Thorns Farm access track forms part of the Preliminary Order Limits.	Negligible	Figure 21-P2-1 Sheet I
Unnamed Road between Cathiron Lane and Little Lawford Lane	A narrow (approximately 4 m wide) single-lane country road, subject to a 50 mph speed limit. There is no streetlighting or footway on either side of the carriageway. There is a bridge (Bridge 43) routing over the canal which has a weight restriction of 10 T.	Unnamed Road between Cathiron Lane and Little Lawford Lane forms part of the Preliminary Order Limits.	Negligible	Figure 21-P2-1 Sheet I
Cathiron Lane / Sewage Works access road	A narrow single-lane access road from Cathiron Lane to the existing sewage works	Cathiron Lane / Sewage Works access road forms part of the Preliminary Order Limits. Cathiron Lane / Sewage Works access road has been identified as	Negligible	Figure 21-P2-1 Sheet I

Road Name	Description	Interaction	Road Sensitivity	Reference to the Figure in Volume 3 of the PEI Report
		a construction traffic route and also provides a new temporary access to the site.		
Lime Farm Marina access track	A narrow access track from Cathiron Lane to Lime Farm Marina.	Lime Farm Marina access track forms part of the Preliminary Order Limits.	Negligible	Figure 21-P2-1 Sheet I
Cathiron Lane	A residential cul-de-sac from the B4112, subject to a 30 mph speed limit. There is no streetlighting or footway on either side of the carriageway. There is a bridge (Bridge 44) routing over the canal which has a weight restriction of 18 T.	Cathiron Lane forms part of the Preliminary Order Limits.	Low	Figure 21-P2-1 Sheet I & J
B4112 Harborough Road	A single-lane country road, subject to a 30 mph speed limit. There is no footway on either side of the carriageway, however there is regular streetlighting. There is a bridge (Bridge 48) routing over the canal which has a weight restriction of 40 T.	B4112 Harborough Road forms part of the Preliminary Order Limits. B4112 Harborough Road has been identified as a construction traffic route and also provides a new temporary access to the site.	Negligible	Figure 21-P2-1 Sheet J

Road Name	Description	Interaction	Road Sensitivity	Reference to the Figure in Volume 3 of the PEI Report
A426 Leicester Road	A two-lane distributor road, subject to a 60 mph speed limit. There are no footways on either side of the carriageway, however there is regular streetlighting.	A426 Leicester Road forms part of the Preliminary Order Limits.	Medium	Figure 21-P2-1 Sheet J
Boughton Road	A single-lane residential road, subject to a 40 mph speed limit. There is approximately a 2 m footway located on the southern side of the carriageway with regular streetlighting.	Boughton Road forms part of the Preliminary Order Limits. Boughton Road has been identified as a construction traffic route and also provides a new temporary access to the site.	High	Figure 21-P2-1 Sheet J
Hilmorton Locks access track	A gated private access track between Hilmorton Locks and The Locks.	Hilmorton Locks access track forms part of the Preliminary Order Limits. Hilmorton Locks access track has been identified as a construction traffic route and also provides a new temporary access to the site.	Negligible	Figure 21-P2-1 Sheet K
The Locks / Brindley Road	A single-lane residential country road, subject to a 30 mph speed limit. There is approximately a 2 m wide	The Locks / Brindley Road forms part of the Preliminary Order Limits. The Locks / Brindley Road has been identified as a construction traffic	Medium	Figure 21-P2-1 Sheet K

Road Name	Description	Interaction	Road Sensitivity	Reference to the Figure in Volume 3 of the PEI Report
	footway on the northern side of the carriageway, and no streetlighting other than within the residential area. There is a tunnel routing beneath the railway line which has height and width restrictions. There is also a bridge (Bridge 71) routing over the canal which has a weight restriction of 40 T and a width restriction of 4.1 m.	route and also provides a new temporary access to the site.		
A45	A single-lane local distributor road, subject to a 40 mph speed limit. There is approximately a 2 m wide footway on the northern side of the carriageway, but with no streetlighting.	A45 has been identified as a construction traffic route.	Negligible	Figure 21-P2-1 Sheet L
Brindley Quays	A residential cul-de-sac, subject to a 30 mph speed limit. There are approximately 1.5 m wide footways on both	Brindley Quays forms part of the Preliminary Order Limits. Brindley Quays has been identified as a construction traffic route and	Medium	Figure 21-P2-1 Sheet L

Road Name	Description	Interaction	Road Sensitivity	Reference to the Figure in Volume 3 of the PEI Report
	sides of the carriageway, with regular streetlighting.	also provides a new temporary access to the site.		
A361 Ashby Road	A single-lane local distributor road, subject to a 40 mph speed limit. There are no footways on either side of the carriageway and no streetlighting. Braunston tunnels routes beneath the A361 Ashby Road.	Part 2 pipeline route crosses A361 Ashby Road. The proposed pipeline will be constructed via trenchless crossing and therefore will not require either a full road closure or partial lane closure.	Negligible	Figure 21-P2-1 Sheet M
New residential development access road	A new access road to a residential development currently under construction.	New residential development access road forms part of the Preliminary Order Limits.	Low	Figure 21-P2-1 Sheet M
Welton Lane	A single-lane country road, subject to a 40 mph speed limit. There is approximately a 2.5 m wide footway on the eastern side of the carriageway, but with no streetlighting.	Welton Lane forms part of the Preliminary Order Limits. Welton Lane has been identified as a construction traffic route and also provides a new temporary access to the site.	Low	Figure 21-P2-1 Sheet M
Norton Junction Maintenance Yard access road	An access track from the A5 to Norton Junction Maintenance Yard.	Norton Junction Maintenance Yard access road forms part of the Preliminary Order Limits.	Negligible	Figure 21-P2-1 Sheet N

Road Name	Description	Interaction	Road Sensitivity	Reference to the Figure in Volume 3 of the PEI Report
A5	A single-lane local distributor road, subject to a 40 mph speed limit. There are approximately 2 m wide footways on both sides of the carriageway, but with no streetlighting.	The A5 (near Norton Junction Grand Union Canal) forms part of the Preliminary Order Limits. The A5 (near Norton Junction Grand Union Canal) has been identified as a construction traffic route and also provides a new temporary access to the site.	Low	Figure 21-P2-1 Sheet N
Newbridge	A narrow (approximately 3 m wide) residential cul-de-sac, subject to a 30 mph speed limit. There are no footways on either side of the carriageway, but there is streetlighting. There is a bridge (Bridge 12) routing over the canal, the weight capacity has not yet been assessed.	Newbridge forms part of the Preliminary Order Limits.	Low	Figure 21-P2-1 Sheet N
Wharf Works access road	An access road between Three Bridges Road and Wharf Works.	Wharf Works access road forms part of the Preliminary Order Limits. Wharf Works access road has been identified as a construction traffic route and also provides a new temporary access to the site.	Low	Figure 21-P2-1 Sheet N

Road Name	Description	Interaction	Road Sensitivity	Reference to the Figure in Volume 3 of the PEI Report
Three Bridges Road	A single-lane residential country road, subject to 30 mph speed limit. There is a footway of varying width on the northern side of the carriageway, however there is no streetlighting. There is a tunnel routing beneath the railway line which has height and width restrictions.	Three Bridges Road forms part of the Preliminary Order Limits. Three Bridges Road has been identified as a construction traffic route.	Medium	Figure 21-P2-1 Sheet N
Daventry Road/ Whilton Locks	A single-lane country road, subject to 30 mph speed limit. There is no streetlighting or footway on either side of the carriageway. There is a bridge (Bridge 15) routing over the canal which has a weight restriction of 40 T.	Daventry Road/ Whilton Locks forms part of the Preliminary Order Limits. Daventry Road/ Whilton Locks has been identified as a construction traffic route and also provides a new temporary access to the site.	Low	Figure 21-P2-1 Sheet N & O
Spotted Cow Lane	A narrow single-lane country road, subject to a 30 mph speed limit. There is no streetlighting or footway on either side of the carriageway	Spotted Cow Lane forms part of the Preliminary Order Limits. Spotted Cow Lane has been identified as a construction traffic route and also provides a new temporary access to the site.	Negligible	Figure 21-P2-1 Sheet N & O

Road Name	Description	Interaction	Road Sensitivity	Reference to the Figure in Volume 3 of the PEI Report
Unnamed access road between the A5 and Roman Road	An access track from the A5 to Muscott House. There is a tunnel routing beneath the railway line which has height and width restrictions. There is a bridge (Bridge 18) routing over the canal, the weight capacity has not yet been assessed.	Unnamed access road between the A5 and Roman Road forms part of the Preliminary Order Limits.	Negligible	Figure 21-P2-1 Sheet O
Unnamed access road between the A5 and Brockhall Manor	A gated access track from the A5 to Brockhall Manor. There is a bridge (Bridge 19) routing over the canal which has a weight restriction of 7.5 T.	Unnamed access road between the A5 and Brockhall Manor forms part of the Preliminary Order Limits. Unnamed access road between the A5 and Brockhall Manor has been identified as a construction traffic route and also provides a new temporary access to the site.	Negligible	Figure 21-P2-1 Sheet O
Whilton Brook	A narrow (approximately 4 m wide) single-lane country road, subject to national speed limit, between the A5 and Brockhall Road. There is no streetlighting or footway on either side of the carriageway. There is a bridge	Whilton Brook forms part of the Preliminary Order Limits.	Negligible	Figure 21-P2-1 Sheet P

Road Name	Description	Interaction	Road Sensitivity	Reference to the Figure in Volume 3 of the PEI Report
	(Bridge 21) routing over the Canal which has weight restriction of 18 t.			
A5	A single-lane distributor road, subject to national speed limit. There is no streetlighting or footway on either side of the carriageway.	A5 forms part of the Preliminary Order Limits.	Negligible	Figure 21-P2-1 Sheet P
Weedon Lane	A narrow (approximately 3.5 m wide) single-lane country road, subject to national speed limit. There is no streetlighting or footway on either side of the carriageway. There is a bridge (Bridge 23) routing over the canal which has a weight restriction of 40 T.	Weedon Lane forms part of the Preliminary Order Limits. Weedon Lane has been identified as a construction traffic route and also provides a new temporary access to the site.	Negligible	Figure 21-P2-1 Sheet P
Canna Mead Wharf Access Road	A gated access road from Weedon Lane to Canna Mead Wharf.	Canna Mead Wharf Access Road forms part of the Preliminary Order Limits. Canna Mead Wharf Access Road has been identified as a construction traffic route and also	Negligible	Figure 21-P2-1 Sheet P

Road Name	Description	Interaction	Road Sensitivity	Reference to the Figure in Volume 3 of the PEI Report
		provides a new temporary access to the site.		
A45	A link road with one northbound lane and two southbound lanes between High Street and the A5 located north of Weedon Bec village, subject to 40 mph speed limit. There is no streetlighting or footway on either side of the carriageway.	A45 forms part of the Preliminary Order Limits.	Negligible	Figure 21-P2-1 Sheet P
High Street	A single-lane local distributor road, subject to 30 mph speed limit. There is regular streetlighting and footways of varying width on both sides of the carriageway. However, there is no streetlighting.	High Street forms part of the Preliminary Order Limits.	High	Figure 21-P2-1 Sheet P
Bridge Street	A single-lane residential road, subject to 30 mph speed limit, with regular streetlighting. There is approximately a 2 m wide footway on the northern side of the carriageway. There	Bridge Street forms part of the Preliminary Order Limits.	Low	Figure 21-P2-1 Sheet P & Q

Road Name	Description	Interaction	Road Sensitivity	Reference to the Figure in Volume 3 of the PEI Report
	is a tunnel routing beneath the railway line which has a 2.7 m height restrictions.			
Church Street	A narrow (approximately 4 m wide) single-lane country road, subject to 30 mph speed limit. There is no streetlighting or footway on either side of the carriageway. There is a tunnel routing beneath the railway line which has a 3.5 m height restriction.	Church Street forms part of the Preliminary Order Limits. Church Street has been identified as a construction traffic route and also provides a new temporary access to the site.	Low	Figure 21-P2-1 Sheet Q
Sewage Works access road	A single-lane access road providing access to an existing sewage works site from the A5 / Church Lane. There is a bridge (Bridge 25) routing over the canal which requires an updated weight capacity assessment.	Sewage Works access road forms part of the Preliminary Order Limits. Sewage Works access road has been identified as a construction traffic route and also provides a new temporary access to the site.	Negligible	Figure 21-P2-1 Sheet Q
The Avenue	A narrow (approximately 4 m wide) single-lane country road, subject to national speed limit. There is no streetlighting or	The Avenue forms part of the Preliminary Order Limits.	Negligible	Figure 21-P2-1 Sheet Q

Road Name	Description	Interaction	Road Sensitivity	Reference to the Figure in Volume 3 of the PEI Report
	footway on either side of the carriageway. There is a bridge (Bridge 27) routing over the canal which has a weight restriction of 18 T..			
Bugbrooke Road	A single-lane country road, subject to national speed limit. There is no streetlighting or footway on either side of the carriageway.	Bugbrooke Road forms part of the Preliminary Order Limits. Bugbrooke Road has been identified as a construction traffic route and also provides a new temporary access to the site.	Negligible	Figure 21-P2-1 Sheet R
Heyford Fields Farm access road	An access road serving the Merrifield Farms located north of the existing Grand Union Canal near Heyford Fields Marina. There is a bridge (Bridge 34) routing over the canal which requires a weight capacity assessment.	Heyford Fields Farm access road forms part of the Preliminary Order Limits. Heyford Fields Farm access road has been identified as a construction traffic route and also provides a new temporary access to the site.	Negligible	Figure 21-P2-1 Sheet R
Bridge Road	A single-lane residential road, subject to 20 mph speed limit. There is a footway of varying width on the northern side of	Bridge Road forms part of the Preliminary Order Limits. Bridge Road has been identified as a construction traffic route and also	High	Figure 21-P2-1 Sheet S

Road Name	Description	Interaction	Road Sensitivity	Reference to the Figure in Volume 3 of the PEI Report
	the carriageway and regular streetlighting. There is a bridge (Bridge 65) routing over the canal which has a weight restriction of 7.5 T.	provides a new temporary access to the site.		
The Greenway	A single-lane country road, subject to national speed limit. There is no streetlighting or footway on either side of the carriageway.	The Greenway forms part of the Preliminary Order Limits. The Greenway has been identified as a construction traffic route and also provides a new temporary access to the site.	Negligible	Figure 21-P2-1 Sheet S
Local access road	A narrow single-lane country road from the A508 Northampton Road, subject to a 50 mph speed limit.	Local access road forms part of the Preliminary Order Limits. Local access road has been identified as a construction traffic route and also provides a new temporary access to the site.	Low	Figure 21-P2-1 Sheet S
A508 Northampton Road	A single-lane distributor road, subject to 50 mph. There is approximately a 1.5 m wide footway on the western side of the carriageway, but with no streetlighting.	A508 Northampton Road forms part of the Preliminary Order Limits. A508 Northampton Road has been identified as a construction traffic route and also provides a new temporary access to the site.	Negligible	Figure 21-P2-1 Sheet S

Road Name	Description	Interaction	Road Sensitivity	Reference to the Figure in Volume 3 of the PEI Report
Main Street	A single-lane residential road, subject to 30 mph speed limit. There is approximately a 1.2 m wide footway on the northern side of the carriageway, but with no streetlighting.	Main Street has been identified as a construction traffic route.	Medium	Figure 21-P2-1 Sheet T
Lock Lane	A single-lane access road providing access to Cosgrove Marina from Main Street.	Lock Lane forms part of the Preliminary Order Limits. Lock Lane has been identified as a construction traffic route and also provides a new temporary access to the site.	Low	Figure 21-P2-1 Sheet T
Manor Farm Access Road	A single-lane access road providing access Manor Farm to Stratford Road	Manor Farm Access Road forms part of the Preliminary Order Limits. Manor Farm Access Road has been identified as a construction traffic route and also provides a new temporary access to the site.	Negligible	Figure 21-P2-1 Sheet T
Stratford Road	A single-lane country road, subject to 40 mph speed limit. There is no streetlighting or footway on either side of the	Stratford Road has been identified as a construction traffic route.	Low	Figure 21-P2-1 Sheet T

Road Name	Description	Interaction	Road Sensitivity	Reference to the Figure in Volume 3 of the PEI Report
	carriageway, other than within the residential area.			
Old Wolverton Road	A single-lane distributor road, subject to 30 mph speed limit. There are approximately 2.5 m footways on both sides of the carriageway, with regular streetlighting.	Old Wolverton Road forms part of the Preliminary Order Limits. Old Wolverton Road has been identified as a construction traffic route and also provides a new temporary access to the site.	Low	Figure 21-P2-1 Sheet T & U
Wolverton Park Road	A single-lane residential road, subject to a 30 mph speed limit. There are approximately 1.5 m footways on both sides of the carriageway, with regular streetlighting.	Wolverton Park Road forms part of the Preliminary Order Limits.	Low	Figure 21-P2-1 Sheet U
Stratford Road	A single-lane distributor road, subject to a 30 mph speed limit. There are approximately 2.5-3 m footways on both sides of the carriageway, with regular streetlighting.	Stratford Road forms part of the Preliminary Order Limits.	High	Figure 21-P2-1 Sheet U
V6 Grafton Street	A two-lane distributor road, subject to the national speed limit. There are approximately	V6 Grafton Street forms part of the Preliminary Order Limits.	Negligible	Figure 21-P2-1 Sheet U

Road Name	Description	Interaction	Road Sensitivity	Reference to the Figure in Volume 3 of the PEI Report
	3 m footways on both sides of the carriageway, with regular streetlighting.			
Bradwell Road	A single-lane residential road, subject to a 30 mph speed limit. There is intermittent footway along the southern side of the carriageway, whilst the northern side has a continuous 2-2.5 m footway. There is also regular streetlighting.	Bradwell Road forms part of the Preliminary Order Limits.	Low	Figure 21-P2-1 Sheet U & V
Newport Road	A single-lane distributor road, subject to a 30 mph speed limit. There are approximately 2 m footways on both sides of the carriageway, with regular streetlighting.	Newport Road forms part of the Preliminary Order Limits. Newport Road has been identified as a construction traffic route and also provides a new temporary access to the site.	Low	Figure 21-P2-1 Sheet U & V
Wolverton Road	A single-lane distributor road. To the east of the bridge, the road is subject to a 50 mph speed limit. To the west, the road is subject to a 40 mph speed limit. There are	Wolverton Road forms part of the Preliminary Order Limits.	Low	Figure 21-P2-1 Sheet V

Road Name	Description	Interaction	Road Sensitivity	Reference to the Figure in Volume 3 of the PEI Report
	approximately 3 m footways on both sides of the carriageway, with regular streetlighting			
Marsh Drive	A single-lane residential road, subject to a 30 mph speed limit. There are approximately 2 m wide footways on both sides of the carriageway to the north of the canal, and approximately 1.5 m wide footway on the western side of the carriageway to the south of the canal, with regular streetlighting. Over the canal there is a footbridge approximately 3 m wide. There is a bridge (Bridge 77) routing over the canal which has a weight restriction of 40 T.	Marsh Drive forms part of the Preliminary Order Limits.	Low	Figure 21-P2-1 Sheet V
The Green	A narrow (approximately 4 m wide) single-lane residential road, subject to 30 mph speed limit. There are no footways on	The Green forms part of the Preliminary Order Limits.	Negligible	Figure 21-P2-1 Sheet W

Road Name	Description	Interaction	Road Sensitivity	Reference to the Figure in Volume 3 of the PEI Report
	either side of the carriageway and no streetlighting.			
Simpson Road	A single-lane country road, subject to 40 mph speed limit which decreases to 30 mph on the approach to Fenny Stratford residential area. There is approximately a 1.5 m wide footway on the western side of the carriageway, but with no streetlighting other than within the residential area. There is a bridge (Bridge 94A) routing over the canal which has a weight restriction of 40 T.	Simpson Road forms part of the Preliminary Order Limits. Simpson Road has been identified as a construction traffic route and also provides a new temporary access to the site.	Negligible	Figure 21-P2-1 Sheet X
Milward Drive	A single-lane residential road, subject to a 30 mph speed limit. There is approximately a 2 m footway along the western side of the carriageway, with no footway on the eastern side of the carriageway. There is also regular streetlighting.	Milward Drive forms part of the Preliminary Order Limits.	Low	Figure 21-P2-1 Sheet X

Table 4: Roads Affected by Part 3: Works to Daventry and Drayton Reservoirs

Road Name	Description	Interaction	Road Sensitivity	Reference to the Figure in Volume 3 of the PEI Report
Farnborough Drive	A single-lane residential road, subject to a 30 mph speed limit. There are approximately 2 m wide footways on both sides of the carriageway, but with no streetlighting other than within the residential area.	Farnborough Drive forms part of the Preliminary Order Limits.	Low	Figure 21-P3-1
Newham Drive	A single-lane industrial road, subject to a 30mph speed limit. There is approximately 1.5 m wide footway on the western side of the carriageway, with regular streetlighting.	Newham Drive forms part of the Preliminary Order Limits.	Low	Figure 21-P3-1
A361 Drayton Way	A single-lane distributor road, subject to a 40 mph speed limit. There is approximately 2 m wide footway on the southern side of the carriageway, but with no streetlighting.	A361 Drayton Way forms part of the Preliminary Order Limits.	Negligible	Figure 21-P3-1
A361 Ashby Road	A single-lane distributor road, subject to a 40 mph speed	A361 Ashby Road forms part of the Preliminary Order Limits.	Negligible	Figure 21-P3-1

Road Name	Description	Interaction	Road Sensitivity	Reference to the Figure in Volume 3 of the PEI Report
	limit. There is approximately 2 m wide footway on the western side of the carriageway, with regular streetlighting.			
A425 Northern Way	A single-lane distributor road, subject to a 40 mph speed limit. There are no footways on either side of the carriageway, with regular streetlighting.	A425 Northern way forms part of the Preliminary Order Limits.	Negligible	Figure 21-P3-1
Ashby Road	A single-lane local distributor road, subject to a 30 mph speed limit. There is approximately 1.5 m wide footway on the eastern side of the carriageway, with regular streetlighting.	Ashby Road forms part of the Preliminary Order Limits.	Low	Figure 21-P3-1

Road Name	Description	Interaction	Road Sensitivity	Reference to the Figure in Volume 3 of the PEI Report
Shackelton Drive	A single-lane residential road, subject to a 30 mph speed limit. There are approximately 2 m wide and 3 m wide footways on the eastern and western side of the carriageway respectively, with regular streetlighting. There is a uncontrolled dropped kerb crossing located at the intersection between Shackelton Drive and the Black Path trail. There are designated cycle lanes on both sides of the carriageway.	Part 3 pipeline route crosses Shackleton Drive. The proposed pipeline will be constructed via open cut and therefore requiring either a full road closure or partial lane closure, the full details of which are to be determined at later stages of the design. Nonetheless, trenchless crossings will be explored by contractor where possible.	Low	Figure 21-P3-1
Welton Road	A single-lane Cul-de-Sac, subject to a 30 mph speed limit. There is approximately 2 m wide footway on the eastern side of the carriageway, with regular streetlighting.	Welton Road forms part of the Preliminary Order Limits.	Low	Figure 21-P3-1
Welton Lane	A single-lane country road, subject to a 40 mph speed limit. There is approximately	Welton Lane forms part of the Preliminary Order Limits.	Low	Figure 21-P3-1

Road Name	Description	Interaction	Road Sensitivity	Reference to the Figure in Volume 3 of the PEI Report
	2.5 m wide footway on the eastern side of the carriageway, but with no streetlighting.			
B4036	A single-lane country road, subject to the national speed limit, which decreases to 40 mph on the approach to Daventry. There are no footways or streetlighting on either side of the carriageway.	The B4036 has been identified as a construction traffic route and will provide access to construction compound.	Negligible	Figure 21-P3-1

Table 5: Roads Affected by Part 4a: Abstraction, Storage and Treatment

Road Name	Description	Interaction	Road Sensitivity	Reference to the Figure in Volume 3 of the PEI Report
A4146 Stoke Road	A single-lane distributor road, subject to the national speed limit. There is no streetlighting or footway on either side of the carriageway. There is a bridge (Bridge 99) routing over the	Part 4a pipeline route crosses A4146 Stoke Road. The proposed pipeline will be constructed via trenchless crossing and therefore will not require either a full road closure or partial lane closure.	Negligible	Figure 21-P4A-1

Road Name	Description	Interaction	Road Sensitivity	Reference to the Figure in Volume 3 of the PEI Report
	canal, the weight capacity has not yet been assessed.	A4146 Stoke Road has been identified as a construction traffic route and also provides a new temporary access to the site.		
Galley Lane	A single-lane country road, subject to the national speed limit. There is no streetlighting or footway on either side of the carriageway.	Part 4b pipeline route crosses Galley Lane. The proposed pipeline will be constructed via open cut and therefore requiring either a full road closure or partial lane closure, the full details of which are to be determined at later stages of the design. Nonetheless, trenchless crossings will be explored by contractor where possible.	Low	Figure 21-P4A-1

Table 6: Roads Affected by Part 4b: Pipeline to an Existing Underground Reservoir near Luton

Road Name	Description	Interaction	Road Sensitivity	Reference to the Figure in Volume 3 of the PEI Report
Galley Lane	A single-lane country road, subject to the national speed	Part 4b pipeline route crosses Galley Lane. The proposed pipeline	Low	Figure 21-P4B-1 Sheet A

Road Name	Description	Interaction	Road Sensitivity	Reference to the Figure in Volume 3 of the PEI Report
	limit. There is no streetlighting or footway on either side of the carriageway.	will be constructed via open cut and therefore requiring either a full road closure or partial lane closure, the full details of which are to be determined at later stages of the design. Nonetheless, trenchless crossings will be explored by contractor where possible.		
Great Brickhill Lane	A narrow (approximately 5 m wide) single-lane country road, subject to the national speed limit. There is no streetlighting or footway on either side of the carriageway.	Part 4b pipeline route crosses Great Brickhill Lane. The proposed pipeline will be constructed via open cut and therefore requiring either a full road closure or partial lane closure, the full details of which are to be determined at later stages of the design. Nonetheless, trenchless crossings will be explored by contractor where possible.	Low	Figure 21-P4B-1 Sheet A
Watling Street	A single-lane distributor road, subject to the national speed limit. There is an approximately less than 1 m wide footway on the western side of the	Part 4b pipeline route crosses Watling Street. The proposed pipeline will be constructed via open cut and therefore requiring either a full road closure or partial lane closure, the full details of which are	Medium	Figure 21-P4B-1 Sheet A

Road Name	Description	Interaction	Road Sensitivity	Reference to the Figure in Volume 3 of the PEI Report
	carriageway, but with no streetlighting.	to be determined at later stages of the design. Nonetheless, trenchless crossings will be explored by contractor where possible.		
A5	A dual carriageway, subject to the national speed limit. There is no streetlighting or footway on either side of the carriageway.	Part 4b pipeline route crosses the A5. The proposed pipeline will be constructed via trenchless crossing and therefore will not require either a full road closure or partial lane closure.	Negligible	Figure 21-P4B-1 Sheet A, B & C
Sheep Lane	A single-lane distributor road, subject to the national speed limit, with regular streetlighting on the approach to The Flying Fox Roundabout, and no footway on either side of the carriageway.	Part 4b pipeline route crosses Sheep Lane. The proposed pipeline will be constructed via trenchless crossing and therefore will not require either a full road closure or partial lane closure.	Negligible	Figure 21-P4B-1 Sheet B
Farm access track from A5	An access track to Farm/ Mast from the A5.	Part 4b pipeline route crosses farm access track from A5. The proposed pipeline will be constructed via open cut and therefore requiring either a full road closure or partial lane closure, the full details of which are to be determined at later stages of	Negligible	Figure 21-P4B-1 Sheet B

Road Name	Description	Interaction	Road Sensitivity	Reference to the Figure in Volume 3 of the PEI Report
		the design. Nonetheless, trenchless crossings will be explored by contractor where possible.		
Eastern Way	A single-lane country road, subject to national speed limit. There is no streetlighting or footway on either side of the carriageway.	Part 4b pipeline route crosses Eastern Way. The proposed pipeline will be constructed via open cut and therefore requiring either a full road closure or partial lane closure, the full details of which are to be determined at later stages of the design. Nonetheless, trenchless crossings will be explored by contractor where possible.	Low	Figure 21-P4B-1 Sheet B
Ground Farm access track	An access track to Grounds Farm from Church Lane/ Goose Green.	Part 4b pipeline route crosses Ground Farm access track. The proposed pipeline will be constructed via open cut and therefore requiring either a full road closure or partial lane closure, the full details of which are to be determined at later stages of the design. Nonetheless, trenchless crossings will be explored by contractor where possible.	Negligible	Figure 21-P4B-1 Sheet C

Road Name	Description	Interaction	Road Sensitivity	Reference to the Figure in Volume 3 of the PEI Report
Congo Church Association access track	A narrow (approximately 3.5 m wide) single-lane access track to the Congo Church Association from the Ground Farm access track.	Part 4b pipeline route crosses Congo Church Association access track. The proposed pipeline will be constructed via open cut and therefore requiring either a full road closure or partial lane closure, the full details of which are to be determined at later stages of the design. Nonetheless, trenchless crossings will be explored by contractor where possible.	Low	Figure 21-P4B-1 Sheet C
A4012 Leighton Road	A single-lane country road, subject to national speed limit. There is no streetlighting or footway on either side of the carriageway.	Part 4b pipeline route crosses A4012 Leighton Road. The proposed pipeline will be constructed via trenchless crossing and therefore will not require either a full road closure or partial lane closure.	Negligible	Figure 21-P4B-1 Sheet C
Mill Road	A single-lane country road, subject to the national speed limit, which decreases to 40 mph on the approach to Stanbridge. There is no streetlighting or footway on	Part 4b pipeline route crosses Mill Road. The proposed pipeline will be constructed via open cut and therefore requiring either a full road closure or partial lane closure, the full details of which are to be	Negligible	Figure 21-P4B-1 Sheet C

Road Name	Description	Interaction	Road Sensitivity	Reference to the Figure in Volume 3 of the PEI Report
	either side of the carriageway, other than within the residential area.	determined at later stages of the design. Nonetheless, trenchless crossings will be explored by contractor where possible.		
Leighton Road	A single-lane country road, subject to the national speed limit, which decreases to 40 mph on approach to Stanbridge. The speed limit decreases further to 30 mph in Stanbridge. There is no streetlighting or footway on either side of the carriageway, other than within the residential area.	Part 4b pipeline route crosses Leighton Road. The proposed pipeline will be constructed via open cut and therefore requiring either a full road closure or partial lane closure, the full details of which are to be determined at later stages of the design. Nonetheless, trenchless crossings will be explored by contractor where possible.	Low	Figure 21-P4B-1 Sheet C & D
A505 (East of A505/ Billington Road/ Stanbridge Road roundabout)	A single-lane distributor road, subject to a 50-mph speed limit. There is no streetlighting or footway on either side of the carriageway.	Part 4b pipeline route crosses A505. The proposed pipeline will be constructed via trenchless crossing and therefore will not require either a full road closure or partial lane closure.	Negligible	Figure 21-P4B-1 Sheet D
Stanbridgeford Sewerage Treatment Works access track	An access track to the Stanbridgeford Sewerage	Part 4b pipeline route crosses Stanbridgeford Sewerage Treatment Works access track. The proposed	Negligible	Figure 21-P4B-1 Sheet D

Road Name	Description	Interaction	Road Sensitivity	Reference to the Figure in Volume 3 of the PEI Report
	Treatment Works from the A505.	pipeline will be constructed via trenchless crossing and therefore will not require either a full road closure or partial lane closure.		
Unnamed road between A505 and Eaton Bray Road/ Tottenhoe Road	A single-lane country road, subject to the national speed limit. There is no streetlighting or footway on either side of the carriageway.	Part 4b pipeline route crosses the unnamed road between the A505 and Eaton Bray Road/ Tottenhoe Road. The proposed pipeline will be constructed via open cut and therefore requiring either a full road closure or partial lane closure, the full details of which are to be determined at later stages of the design. Nonetheless, trenchless crossings will be explored by contractor where possible.	Negligible	Figure 21-P4B-1 Sheet D
Eaton Bray Road	A single-lane country road, subject to a 30-mph speed limit. There is no streetlighting or footway on either side of the carriageway.	Part 4b pipeline route crosses Eaton Bray Road. The proposed pipeline will be constructed via open cut and therefore requiring either a full road closure or partial lane closure, the full details of which are to be determined at later stages of the design. Nonetheless, trenchless	Negligible	Figure 21-P4B-1 Sheet D

Road Name	Description	Interaction	Road Sensitivity	Reference to the Figure in Volume 3 of the PEI Report
		crossings will be explored by contractor where possible.		
Dunstable Road	A single-lane country road, subject to the national speed limit. There is no streetlighting or footway on either side of the carriageway.	Part 4b pipeline route crosses Dunstable Road. The proposed pipeline will be constructed via open cut and therefore requiring either a full road closure or partial lane closure, the full details of which are to be determined at later stages of the design. Nonetheless, trenchless crossings will be explored by contractor where possible.	Negligible	Figure 21-P4B-1 Sheet D & E
Doolittle Lane	A narrow (approximately 4 m wide) single-lane country road, subject to the national speed limit. There is no streetlighting or footway on either side of the carriageway.	Part 4b pipeline route crosses Doolittle Lane. The proposed pipeline will be constructed via open cut and therefore requiring either a full road closure or partial lane closure, the full details of which are to be determined at later stages of the design. Nonetheless, trenchless crossings will be explored by contractor where possible.	Negligible	Figure 21-P4B-1 Sheet D & E
B489 Tring Road	A single-lane distributor road, subject to a 50-mph speed	Part 4b pipeline route crosses B489 Tring Road. The proposed pipeline	Low	Figure 21-P4B-1 Sheet E

Road Name	Description	Interaction	Road Sensitivity	Reference to the Figure in Volume 3 of the PEI Report
	limit. There is no streetlighting or footway on either side of the carriageway	will be constructed via open cut and therefore requiring either a full road closure or partial lane closure, the full details of which are to be determined at later stages of the design. Nonetheless, trenchless crossings will be explored by contractor where possible.		
B4541	A single-lane distributor road, subject to the national speed limit. There is no streetlighting or footway on either side of the carriageway.	Part 4b pipeline route crosses B4541. The proposed pipeline will be constructed via trenchless crossing and therefore will not require either a full road closure or partial lane closure.	Low	Figure 21-P4B-1 Sheet E
Isle of Wight Lane	A narrow (approximately 3 m wide) single-lane country road, subject to a 30-mph speed limit. There is no streetlighting or footway on either side of the carriageway.	Part 4b pipeline route crosses Isle of Wight Lane. The proposed pipeline will be constructed via open cut and therefore requiring either a full road closure or partial lane closure, the full details of which are to be determined at later stages of the design. Nonetheless, trenchless crossings will be explored by contractor where possible.	Negligible	Figure 21-P4B-1 Sheet E

Road Name	Description	Interaction	Road Sensitivity	Reference to the Figure in Volume 3 of the PEI Report
Cemex Quarry access track	An access track to the Cemex Quarry from Isle of Wight Lane.	Part 4b pipeline route crosses Cemex Quarry access track. The proposed pipeline will be constructed via open cut and therefore requiring either a full road closure or partial lane closure, the full details of which are to be determined at later stages of the design. Nonetheless, trenchless crossings will be explored by contractor where possible.	Negligible	Figure 21-P4B-1 Sheet E
Beech Road	A narrow (approximately 3.5 m wide), single-lane country road, subject to the national speed limit. There is no streetlighting or footway on either side of the carriageway.	Part 4b pipeline route crosses Beech Road. The proposed pipeline will be constructed via open cut and therefore requiring either a full road closure or partial lane closure, the full details of which are to be determined at later stages of the design. Nonetheless, trenchless crossings will be explored by contractor where possible.	Negligible	Figure 21-P4B-1 Sheet F
A5183 Watling Street	A single-lane distributor road, subject to a 50-mph speed limit. There is approximately	Part 4b pipeline route crosses A5183 Watling Street. The proposed pipeline will be constructed via	Low	Figure 21-P4B-1 Sheet F

Road Name	Description	Interaction	Road Sensitivity	Reference to the Figure in Volume 3 of the PEI Report
	less than 1 m wide footway on the northern side of the carriageway, with regular streetlighting.	trenchless crossing and therefore will not require either a full road closure or partial lane closure.”		
Dunstable Road	A single-lane country road, subject to the national speed limit, with streetlighting on the approach to the junction with the A5183 Watling Street, and no footways on either side of the carriageway.	Part 4b pipeline route crosses Dunstable Road. The proposed pipeline will be constructed via open cut and therefore requiring either a full road closure or partial lane closure, the full details of which are to be determined at later stages of the design. Nonetheless, trenchless crossings will be explored by contractor where possible.	High	Figure 21-P4B-1 Sheet F
Manshead CE Academy access road	A single-lane private access road to Manshead CE Academy.	Local access road to Manshead CE Academy forms part of the Preliminary Order Limits.	High	Figure 21-P4B-1 Sheet F
Zouches Farm access road	A single-lane private access road to Zouches Farm.	Part 4b pipeline route crosses Zouches Farm access road. The proposed pipeline will be constructed via open cut and therefore requiring either a full road closure or partial lane closure, the full details of which are to be	Negligible	Figure 21-P4B-1 Sheet F

Road Name	Description	Interaction	Road Sensitivity	Reference to the Figure in Volume 3 of the PEI Report
		determined at later stages of the design. Nonetheless, trenchless crossings will be explored by contractor where possible.		
Chaul End Road	A single-lane country road, subject to a 40 mph speed limit. There is no streetlighting or footway on either side of the carriageway.	Part 4b pipeline route crosses Chaul End Road. The proposed pipeline will be constructed via open cut and therefore requiring either a full road closure or partial lane closure, the full details of which are to be determined at later stages of the design. Nonetheless, trenchless crossings will be explored by contractor where possible.	Negligible	Figure 21-P4B-1 Sheet F
Chaul End Reservoir access track	A private gated access track to Chaul End Reservoir from Chaul End Road.	Part 4b pipeline route crosses Chaul End Reservoir access track. The proposed pipeline will be constructed via open cut and therefore requiring either a full road closure or partial lane closure, the full details of which are to be determined at later stages of the design. Nonetheless, trenchless	Negligible	Figure 21-P4B-1 Sheet F

Road Name	Description	Interaction	Road Sensitivity	Reference to the Figure in Volume 3 of the PEI Report
		crossings will be explored by contractor where possible.		