



Legend

Draft Order Limits

Assumed asset owners:-

- Network Rail
- National Highways
- Oxfordshire County Council
- Thames Water
- Undertaker (private)

Notes

Notes on status of Bridge Plans

- Bridges 01, 14 & 15 and Structures E & F: No work is proposed to these structures and hence no Bridge Plan is provided
- Bridges 02, 05 and 09 are over the private railway and drawings will be subject to approval under DCO requirement 9
- Bridges 03, 04 and 08 require parapet works to bridges over the Chiltern Main Line railway and drawings will be developed at the detailed design stage pursuant to Schedule 14 Part 1 of the DCO
- Bridges 11 & 22 and Structures D & H: drawings to be developed at detailed design pursuant to Schedule 14 Part 2 of the DCO
- Structure A: relates to demolition of an existing structure hence no Bridge Plan is provided
- Structure G: relates to an extension of an existing structure and drawings will be developed at the detailed design stage pursuant to Schedule 14 Part 1 of the DCO
- Structure J: works are within the existing Ardley tunnel and drawings will be developed at the detailed design stage pursuant to Schedule 14 Part 1 of the DCO

Rev	Date	Details of issue / revision	Drw	Chd	Appv
P04	20.02.26	DCO Submission	RP	SRH	SRH
P03	23.01.26	Updated following consultation	RP	SRH	SRH
P02	12.09.25	Amends to table and notes	RP	JT	SRH
P01	08.09.25	Preliminary Issue	RP	JT	SRH

Issues & Revisions

Client

OXFORDSHIRE
STRATEGIC RAIL FREIGHT INTERCHANGE

THE OXFORDSHIRE STRATEGIC RAIL FREIGHT INTERCHANGE AND HIGHWAYS ORDER 202X

BRIDGE OVERVIEW PLAN

Regulation:	5(2) (o) & 6(2)	Document:	2.12
Drawn:	R.Picknell	Checked:	J. Turton
Approved:	S.Hilditch	Date:	08.09.25
BWB Ref:	NTH2479	Scale@A1:	1:10,000
Project - Originator - Functional Breakdown - Spatial Breakdown - Form - Discipline - Number			
OxSRFI-BWB-LSI-XX-DR-CH-0120			
Drawing Status	DCO SUBMISSION		Rev
			P04

Status Proposed / Existing	Bridge / Structure Reference	Owner	Structure Name	Works Description	NR / NH / OCC Structure Key Reference	Work No(s).	Bridge Plans doc ref
Existing	Bridge 01	Network Rail	Somerton Road Bridge	Works to railway beneath existing bridge; no works to Somerton Road	NJA3/44	1	None
Proposed	Bridge 02	Private	Bridleway Overbridge over private railway	Proposed bridge taking the bridleway over the private railway	n/a	8 over 2	None
Existing	Bridge 03	Network Rail	Somerton Road (Quarry Cottages) Bridge	Highway bridge becoming bridleway, parapet works required	NJA3/43	26 over 1	None
Existing	Bridge 04	OCC	B430 Station Road Bridge (OCC "Ardley Station" bridge)	Highway bridge becoming cycle track, parapet works required	NR NJA3/41 OCC 213	36 over 1	None
Proposed	Bridge 05	Private	OxSRFI Principal Access Bridge	Proposed private road bridge over private sidings	n/a	7A over 5	None
Proposed	Bridge 06	OCC	B430 Ardley Bypass Overbridge	Proposed highway bridge over private sidings	New ID TBC	11 over 2	2.12A
Proposed	Bridge 07	OCC	B430 Ardley Bypass / Chiltern Main Line Overbridge	Proposed bridge over Chiltern Main Line railway	New ID TBC	20 over 1 & 21	2.12B
Existing	Bridge 08	Network Rail	Smiths	Diversion of bridleway over structure, parapet works required	NJA3/40	21 over 1	None
Proposed	Bridge 09	Private	Access Road & Bridleway Overbridge	Proposed private road and bridleway bridge over private sidings	n/a	21 over 2	None
Existing	Bridge 11	National Highways	Leeming Overbridge (B4030)	Installation of foul rising main over the bridge	18787	35	None
Proposed	Bridge 12	National Highways	M40 J10A - A43 Northbound Overbridge	Proposed bridge over M40	New ID TBC	14B	2.12C
Proposed	Bridge 13	National Highways	M40 J10 Northbound Merge Slip Culvert	Proposed twin 1.5m culvert	New ID TBC	14A	2.12F
Existing	Bridge 14	National Highways	A43 20.00 Sycamore Interchange UB (J10 north bridge)	Minor highway works over structure, works under structure	19187	15A over 14B	None
Existing	Bridge 15	National Highways	A43/20.00 Ardley Interchange U/B (J10 south bridge)	Minor highway works over structure, works under structure	22771	15A over 14B	None
Proposed	Bridge 16	OCC	Ardley Road / B430 Ardley Bypass Overbridge	Proposed bridge taking Ardley Road over Ardley Bypass	New ID TBC	19 over 20	2.12D
Proposed	Bridge 18	OCC	Heyford Park Link Road Culvert	Proposed 1.2m culvert	New ID TBC	12	2.12G
Proposed	Bridge 19	OCC	Middleton Stoney Relief Road Underpass	Proposed bridleway underpass	New ID TBC	23	2.12E
Proposed	Bridge 20	OCC	Middleton Stoney Relief Road Gagle Brook Culvert	Proposed culvert	New ID TBC	23	2.12H
Existing	Bridge 21	OCC	Gagle Brook	Works to facilitate use of the existing bridge as a bridleway	TBC	23	None
Existing	Bridge 22	National Highways	Middleton Road Overbridge	Provision of footway/cycleway, parapet upgrading	18788	24	None
Existing	Structure A	National Highways	VMS Signal Gantry	Demolition	25772	14A	None
Proposed	Structure B	National Highways	VMS Signal Gantry	Proposed gantry for MS4 signal	New ID TBC	14A	2.12I
Proposed	Structure C	National Highways	VMS Signal Gantry	Proposed gantry for MS4 signal	New ID TBC	14B	2.12I
Proposed	Structure D	National Highways	Retaining wall	Low retaining wall by Padbury junction	New ID TBC	14B and 15B	None
Existing	Structure E	Thames Water	NR NAJ3/41A pipe bridge	No works to pipe bridge are proposed	NJA3/41A	1	None
Existing	Structure F	Network Rail	NR NAJ3/43A	Watercourse culvert (inverted siphon)	NJA3/43A	1	None
Proposed	Structure G	Network Rail	Bucknells Farm culvert	Extension to culvert (2 x 21" pipes)	Culvert 120594	1 and 2	None
Existing	Structure H	National Highways	Padbury Brook culvert (A43)	Extension to culvert	22796	15B	None
Proposed	Structure I	National Highways	Directional Signage gantry	Proposed gantry for directional signage	New ID TBC	15B	2.12I
Existing	Structure J	Network Rail	Ardley Tunnel	Works to Ardley Tunnel to provide W8 loading gauge clearance through the tunnel	NJA3/48	38	None

SCALE 1:10 000

Somerton

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