Adran yr Economi a'r Seilwaith Department for Economy and Infrastructure



The M4 Motorway (Junction 23 (East of Magor) to West of Junction 29 (Castleton) and Connecting Roads) and The M48 Motorway (Junction 23 (East of Magor) Connecting Road) Scheme 201-

The M4 Motorway (Junction 23 (East of Magor) to West of Junction 29 (Castleton) and Connecting Roads) and The M48 Motorway (Junction 23 (East of Magor) Connecting Road) (Amendment) Scheme 201-

The London to Fishguard Trunk Road (East of Magor to Castleton) Order 201-

The M4 Motorway (West of Magor to East of Castleton) and the A48(M) Motorway (West of Castleton to St Mellons)(Variation of Various Schemes) Scheme 201-

The M4 Motorway (Junction 23 (East of Magor) to West of Junction 29 (Castleton) and Connecting Roads) and the M48 Motorway (Junction 23 (East of Magor) Connecting Road) and The London to Fishguard Trunk Road (east of Magor to Castleton) (Side Roads) Order 201-

The Welsh Ministers (The M4 Motorway (Junction 23 (East of Magor) to West of Junction 29 (Castleton) and Connecting Roads) and the M48 Motorway (Junction 23 (East of Magor) Connecting Road) and the London to Fishguard Trunk Road (East of Magor to Castleton)) Compulsory Purchase Order 201-

The M4 Motorway (Junction 23 (East Of Magor) to West of Junction 29 (Castleton) and Connecting Roads) and The M48 Motorway (Junction 23 (East Of Magor) Connecting Road) (Supplementary) Scheme 201-

The Welsh Ministers (The M4 Motorway (Junction 23 (East Of Magor) to West of Junction 29 (Castleton) and Connecting Roads) and The M48 Motorway (Junction 23 (East Of Magor) Connecting Road) and The London to Fishguard Trunk Road (East of Magor to Castleton)) Supplementary Compulsory Purchase Order 201-

Appendices to Proof of Evidence

Barry Woodman BSc (Hons) MBA CEng FICE FIHE MCIHT

Expert Witness - Costain/Vinci Joint Venture

Document Reference: WG 1.6.3

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Appendices

Appendix 1.1

Schedule of Activities and Programme Dates

Programme Update for Environmental Mitigation Works

Environmental and ecological mitigation measures will be implemented in any specified location ahead of commencement of main construction activities. Where the programme summaries included below overlap the environmental works programme then it should be noted that the construction areas are large enough that they can be phased around localised mitigation areas. In all areas the enabling works activities include allowance for pre-construction surveys for bats, badger, water vole, otter, great crested newt, and features of importance to grass snake

General / Site Wide Activities

*Note - the following programme is based on an indicative start on site and access date in July 2018 and opening of the new motorway to traffic in December 2021.

Sequence	Activity	Start	Finish
1	Maerdy Farm mitigation area – reversion	Preparato	ry works:
	to arable land, reinstatement of historic	Q4 2018	Q1 2019
	drainage and ditches	Arable re	eversion:
		Q2 2019	Q3 2019
2	Tatton Farm mitigation area – grassland	Q2 2019	Q3 2019
	enhancements and seeding		
3	Caldicot Moor mitigation area –	Preparato	ry works:
	grassland enhancement, formation of	Q4 2018	Q4 2018
	lagoons and ponds. Creation of new	Arable reversion:	
	habitats.	Q2 2019	Q2 2019
Note - ong	oing establishment of grassland and vegetat	tion in above are	eas will be a
continuous	activity throughout the construction and afte	rcare period	
4	Clearance of vegetation suitable for	September	March 2019
	nesting birds outside of the bird breeding	2018	
	season		
5	Cultural heritage – undertake	Q3 2018	Q3 2018
	archaeological evaluation and detailed		
	excavations		
6	Cultural heritage – carry out detailed	Q3 2018	Q3 2018
	historic building survey and recording		

Section 1 – Castleton Interchange

Sequence	Activity	Start	Finish
1	Enabling work; advanced service	Q3 2018	Q2 2019
	diversion & protection measures,		
	initial site clearance, boundary		
	fencing and site preparation.		
1a	Capture and translocation of	July 2018	October 2018
	dormouse (includes the phased		
	coppicing of vegetation to suit bird		
	nesting period)		
1b	Capture and translocation of reptiles	July 2018	October 2018
1c	Removal of trees containing bat	September	October 2018
	roosts	2018	
1d	Closure of badger sett [includes the	July 2018	November
	construction of new artificial sett		2018
	prior to closure]		
2	Bulk Excavation of new eastbound	Q4 2018	Q2 2020
	M4 link and Pound hill borrow pit.		
3	Eastbound M4 link road construction	Q1 2020	Q3 2020
4	Construct Key A48 Under bridges	Q4 2018	Q3 2020
	and M4 Westbound viaduct.		
5	Bulk Fill to new westbound	Q1 2020	Q2 2020
	embankments'		
6	Westbound M4 Link and westbound	Q3 2020	Q4 2020
	link to A48M road construction		
7	Main traffic management switch, M4	Q4 2020	Q4 2020
	running on new east and west		
	bound link roads		
8	Construct new 'Link A Overbridge'	Q3 2020	Q2 2021
	and the Eastbound A48M to M4 link		
9	Bulk excavation of existing M4 and	Q1 2021	Q4 2021
	construct new M4 tie-in including		
	commissioning.		

Section 2 – Wentlooge Levels

Sequence	Activity	Start	Finish
1	Enabling work; reen protection	Q3 2018	Q2 2019
	works on the Gwent Levels,		
	advanced service diversion &		
	protection measures, initial site		
	clearance and boundary fencing		
1a	Capture and translocation of reptiles	July 2018	October 2018
1b	Capture and translocation of water	September	October 2018
	vole	2018	
		February 2019	March 2019
1c	Berryhill Farm residence buildings	July 2018	October 2018
	retained as bat roost, other buildings		
	demolished		
1d	Removal of trees containing bat	September	October 2018
	roosts	2018	
2	Construct working platforms band	Q1 2019	Q2 2019
	drains and surcharged stage 1 bulk		
	fill to embankments between Church		
	Lane and Duffryn Railway		
	Overbridge.		
3	Settlement Period Church Lane to	Q3 2019	Q3 2020
	Duffryn Railway		
4	Excavate surcharge material, and fill	Q3 2020	Q4 2020
	to piled embankment West of		
	Duffryn railway		
5	Construct temporary Bailey Bridge	Q4 2018	Q2 2019
	over Duffryn Railway		
6	Construct permanent Duffryn Rail	Q2 2019	Q3 2020
	bridge		

Sequence	Activity	Start	Finish
7	Construct working platforms band	Q2 2019	Q4 2019
	drains and surcharged stage 1 bulk		
	fill to embankments between Duffryn		
	railway and River Ebbw.		
8	Construct working platforms and	Q2 2019	Q2 2020
	install driven concrete piles		
	throughout.		
9	Settlement Period Duffryn Railway to	Q2 2019	Q2 2020
	Ebbw Bridge		
10	Excavate Surcharge material and fill	Q4 2020	Q1 2021
	piled embankment East of Duffryn		
	railway and West of Ebbw		
11	Construct Side Roads at Church	Q4 2019	Q2 2021
	Lane and Lighthouse Road.		
12	Mainline Road construction including	Q4 2020	Q3 2021
	commissioning		

Section 3 – River Ebbw to River Usk

Sequence	Activity	Start	Finish
1a	Capture and translocation of	July 2018	October 2018
	reptiles		
1b	Demolition of buildings containing	July 2018	October 2018
	bat roosts		
1c	Removal of trees containing bat	September	October 2018
	roosts	2018	
River Ebbw	Underbridge		
1	All statutory diversions, box culvert	Q3 2018	Q4 2018
	and temporary access from both		
	sides of the bridge must be		
	constructed before starting the		
	piling activity.		
2	Piling activity, foundation and	Q1 2019	Q1 2020
	abutment construction		
3	Launch steel works, deck	Q3 2019	Q1 2021
	construction and finishes. [This		
	requires completion of the western		
	spans of the Docks Junction		
	Viaduct which forms the launching		
	platform]		
Docks Link	Road		
1	At access date, an access would be	Q3 2018	Q4 2018
	built from the SDR along the Dock		
	Link Road. This enables the		
	working platforms for the driven		
	concrete piles to commence.		
2	Construct the surcharged	Q1 2019	Q3 2019
	embankment, no ground treatments		
	would be installed due to risk of		
	watercourse contamination.		

Sequence	Activity	Start	Finish
3	A settlement period (18month) is	Q2 2019	Q4 2020
	required to allow the surcharge		
	material to then be excavated.		
4	The road pavement can be done	Q1 2021	Q4 2021
	when the embankments and the		
	Dock Junction structures are		
	completed.		
Docks Junc	tion and Docks Junction Viaduct		
1	From obtaining access, working	Q4 2018	Q2 2019
	platforms and ground treatment /		
	driven concrete piles would be		
	installed below the interchange		
	earthworks footprint.		
2	Installation of bored concrete piles	Q4 2018	Q4 2019
	to the Docks Junction viaduct would		
	follow		
3	Construction of the substructure	Q1 2019	Q3 2021
	and superstructure to Docks		
	Junction viaduct		
River Usk C	rossing		
1	All statutory diversions, haul road,	Q3 2018	Q4 2018
	temporary access, enabling works		
	(demolition) and piling tests to be		
	complete before commencing		
	piling.		
2	Sheetpiling and bored concrete	Q4 2018	Q1 2019
	piling to the main towers of the		
	cable stayed bridge must be		
	complete outside of the fish		
	migratory period.	Q1 2019	Q2 2019
	Piling to the back spans can		
	continue after this period.		

Sequence	Activity	Start	Finish
3	The eastern spans of the Docks	Q4 2018	Q3 2019
	Junction Viaduct forming the launch		
	platform must be complete. This		
	enables the structural steelwork to		
	be launched from west abutment to		
	the 6th piers from the west W3.		
4	The fill behind the east abutment	Q4 2018	Q3 2019
	must be sufficiently built, to install		
	the launching platform at the east		
	side of abutment East Abutment		
	(Ea). This enables the structural		
	steelwork to be launched from Ea		
	to E9.		
5	E7 pier head must be complete as	Q1 2019	Q2 2019
	soon as possible in order to install a		
	launching platform between E7 to		
	E8.		
6	The transverse beam on both of the	Q1 2020	Q4 2020
	Pylons must be completed before		
	launching W1 to Western Tower		
	(WT) and E1 to Eastern Tower (ET)		
	structural steelwork.		
7	The installation of the structural	Q4 2020	Q3 2021
	steelwork for the Cable Stayed		
	Bridge main span can start only:		
	When W3 to W2 and E3 to E2		
	structural steelwork is completed.		
	When the first lift of the pylon head		
	is completed		

Section 4 – Caldicot Levels

Sequence	Activity	Start	Finish
1	Enabling work; reen protection	Q3 2018	Q2 2019
	works on the Gwent Levels,		
	advanced service diversion &		
	protection measures, initial site		
	clearance and boundary fencing		
1a	Capture and translocation of	July 2018	October 2018
	dormouse in the North Row area		
	(includes the phased coppicing of		
	vegetation to suit bird nesting		
	period)		
1b	Capture and translocation of	July 2018	October 2018
	reptiles		
1c	Capture and translocation of water	September	October 2018
	vole	2018	
		February 2019	March 2019
1d	Establish receptor site for great	Q3 2018	Q3 2018
	crested newt (WTA10)		
1e	Capture and translocation of great	July 2018	September
	crested newt. During year 1 will require local displacement to key		2018
	construction areas, year 2 will	March 2019	September
	involve translocation to permanent receptor site.		2019
1f	Demolition of buildings containing	July 2018	October 2018
	bat roosts	-	
1g	Removal of trees containing bat	September	October 2018
	roosts	2018	
2	Construct Llandevenny temporary	Q4 2018	Q2 2019
	Bailey Bridge.		
3	Construct working platforms band	Q1 2019	Q1 2020
	drains and surcharged stage 1 bulk		
	fill to embankments between Usk		
	East and Glan Llyn junction.		
4	Settlement period Usk to Glan Llyn	Q1 2020	Q1 2021
	junction		
	l	I	

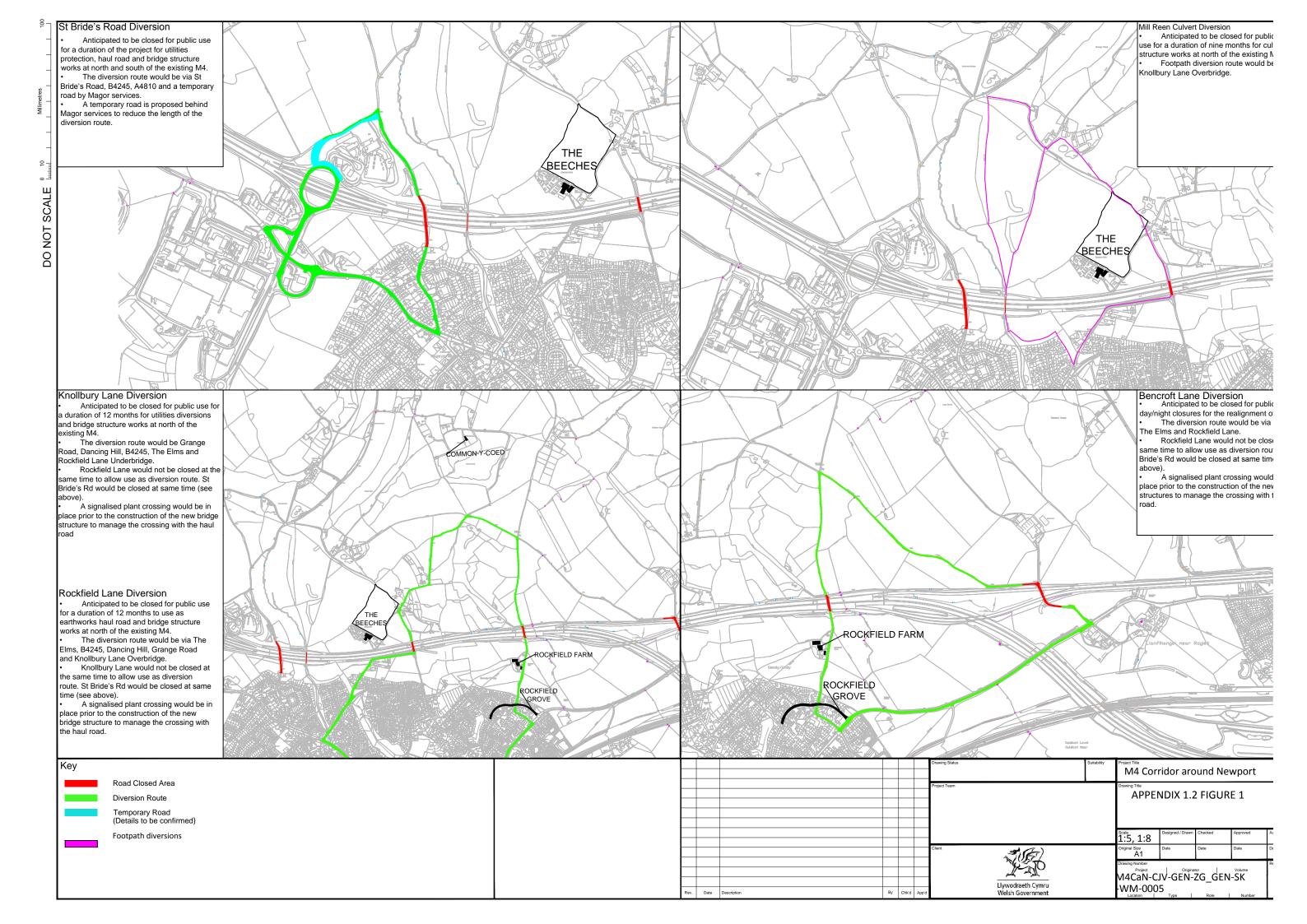
Sequence	Activity	Start	Finish
5	Excavate surcharge material, road	Q1 2021	Q2 2021
	formation and fill to piled		
	embankment west of Llandevenny		
	railway		
6	Construct working platforms band	Q2 2019	Q2 2020
	drains and surcharged stage 1 bulk		
	fill to embankments between Glan		
	Llyn junction and Llandevenny		
	railway.		
7	Settlement period Glan Llyn	Q2 2020	Q2 2021
	junction to Llandevenny Railway		
8	Excavate surcharge material, road	Q2 2021	Q3 2021
	box material and fill D2AP and		
	Magor East junction embankments		
9	Construct key side roads at Nash	Q1 2020	Q3 2021
	Road, Glan Llyn and North Row.		
	(Bridge Piers after 12 months of		
	settlement)		
10	Mainline road construction.	Q1 2021	Q4 2021

Section 5 – Magor Interchange

Q2 2019 October 2018
October 2018
October 2018
October 2018
October 2018
October 2018
October 2018
October 2018
November
2018
Q2 2019
Q3 2019
Q2 2020
Q4 2019
Q1 2020
Q1 2020
Q2 2020

Sequence	Activity	Start	Finish
9	Extend existing structures along	Q4 2019	Q1 2021
	existing M4/M48 in advance of works		
	to the new D2AP		
10	Construct new Magor Interchange	Q1 2019	Q1 2021
	bridge and westbound link retaining		
	walls		
11	Bulk excavation of surcharged material	Q1 2021	Q3 2021
	from Caldicot Levels and fill piled		
	embankments to Llandavenny railway,		
	and the new D2AP		
12	Roadworks to new D2AP Magor east	Q2 2021	Q4 2021
	complete gyratory through link and tie		
	in existing M4 to new M4 CAN		

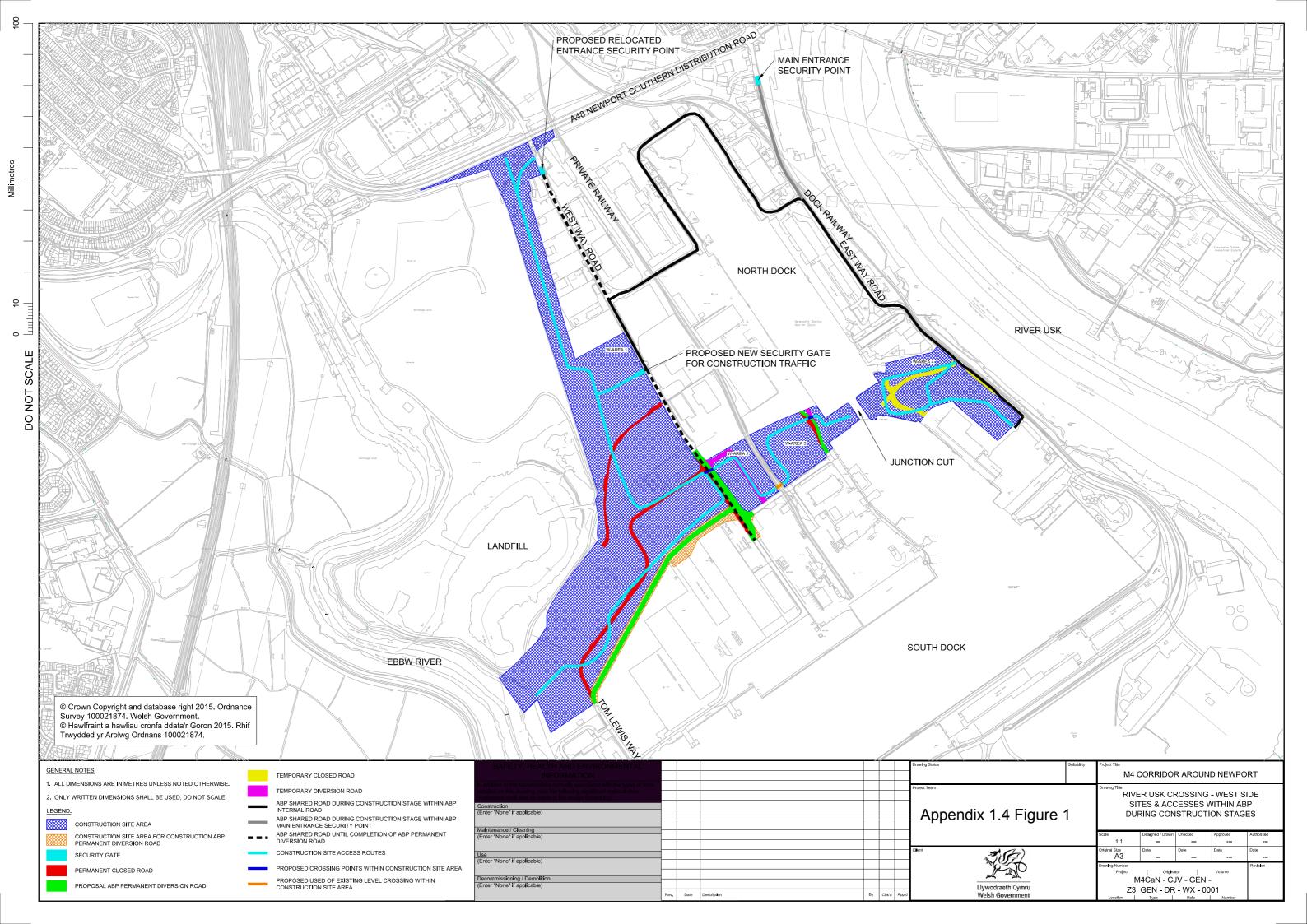
Diversion Routes for St Bride's, Knollbury Lane and Rockfield Lane Closures

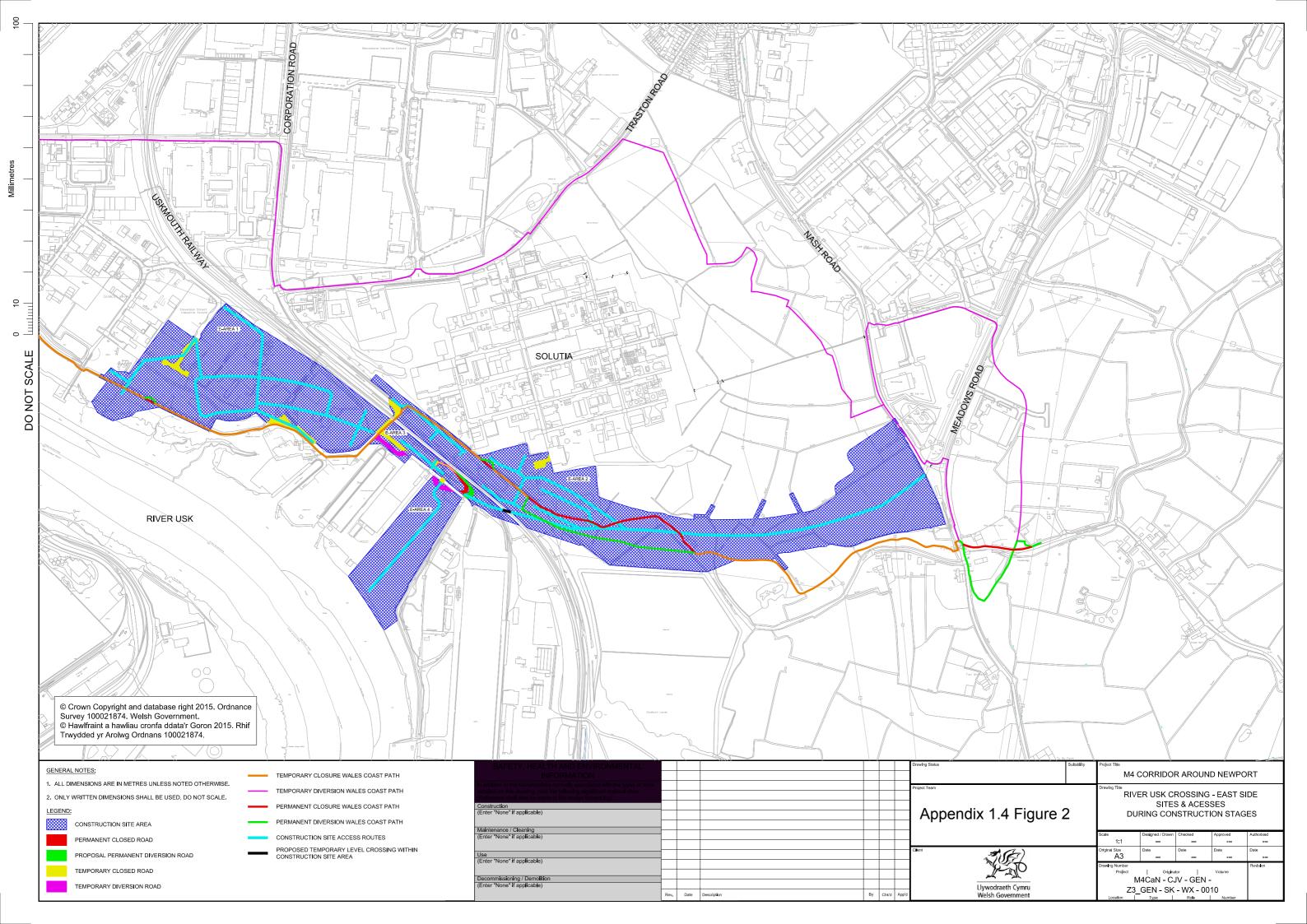


Schedule of Envisaged Principle Road Closures and Rail Possessions

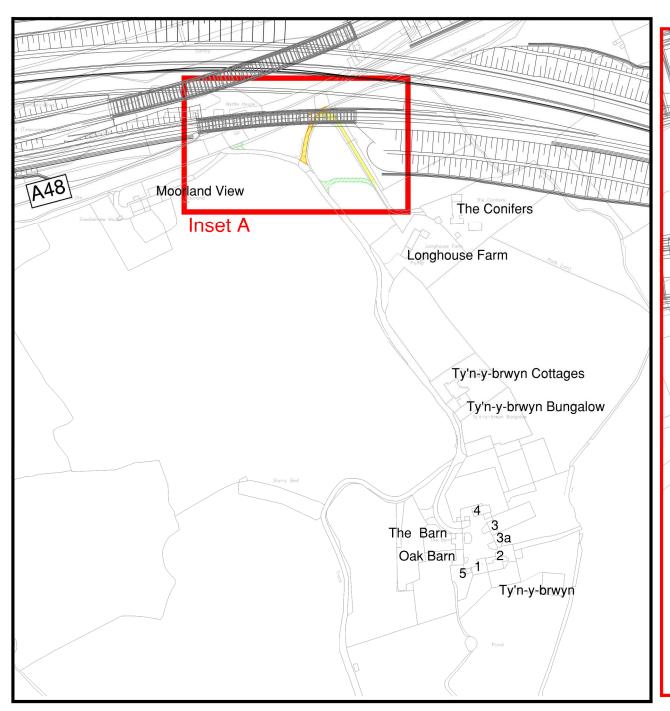
Mode of Transport	<u>Location</u>	<u>Duration</u>	<u>Purpose</u>
Rail	Duffryn Railway Bridge	Overnight Weekend	Installation of temporary bridge
		Christmas Blockade & Overnight Weekend	Installation of precast concrete bridge beams
		Overnight Weekend	Removal of temporary bridge
	Llandevenny Railway Bridge	Overnight Weekend	Installation of temporary bridge
		Overnight Weekend	Installation of precast concrete bridge beams
		Overnight Weekend	Removal of temporary bridge
Road	M4 Castleton (Parc Farm)	Overnight Weekend	Installation of new footbridge
		Overnight Weekend	Demolition of existing footbridge
	A48(M) & M4 J30 – J28 East & Westbound	Overnight Weekend	Demolition of Pound Hill Bridge
	M4 J30 – J29 Westbound	Overnight Weekend	Installation of Deck for Castleton Interchange Link A
	M4 Westbound J29 – J30 & A48(M) Eastbound	Overnight Weekend	Demolition of existing Castleton 1C overbridge
	M4 J30 & J28 East & Westbound	Various Overnight Weekend	Removal and installation of new Motorway Gantries
	A48(M) East & Westbound	Overnight Weekend	Removal and installation of new Motorway Gantries
	A48 Castleton	Overnight Weekend	Installation of Deck for Castleton Interchange Overbridge Link B.
		Overnight Weekend	Deck Installation of new A48 Underbridge Westbound
		Overnight Weekend	Deck Installation of new A48 Underbridge Eastbound
		Various Overnight Weekend	Utiltiy diversion / protection works
	A48 Newport SDR – (Maes Glas Roundabout to Eastway Road / Alexandra Road Junction)	12 – 15 month contraflow on eastbound carriageway	Construction of Docksway Link Junction and the extension of the existing Westway Road Overbridge.
	M48 J2 – M4 J23 Westbound	Overnight Weekend	Installation of Magor Flyover Bridge spanning M48 Merge Sliproad to M4
	M4 J23a – J22 Westbound & M48 J2 – M4 J23 Westbound	Overnight Weekend	Installation of Magor Flyover Bridge spanning M4 Westbound
	M4 J23a – J22 & M48 J2 – M4 J23 East & Westbound	Overnight Weekend	Installation of Magor Flyover Bridge spanning M4 Eastbound
		Various Overnight Weekend	Removal and installation of new Motorway Gantries
		Various Overnight Weekend	Installation & removal of temporary bridge
	B4245	Overnight Weekend	Installation & removal of temporary bridge
		Overnight Weekend	Installation of bridge beams for Caldicot Road Underbridge 1
		Overnight Weekend	Installation of bridge beams for Llanfihangel Underbridge
	St Brides Road	3.5 Years Total Closure	To allow Construction of M4 CAN
	Knollbury Lane	12 – 15 Month Closure	Construction of new Knollbury Lane Overbridge and refurbishment of existing spanning the M4
	Rockfield Lane / The Elms	12 – 15 Month Closure	Construction of new Rockfield Lane Underbridge.

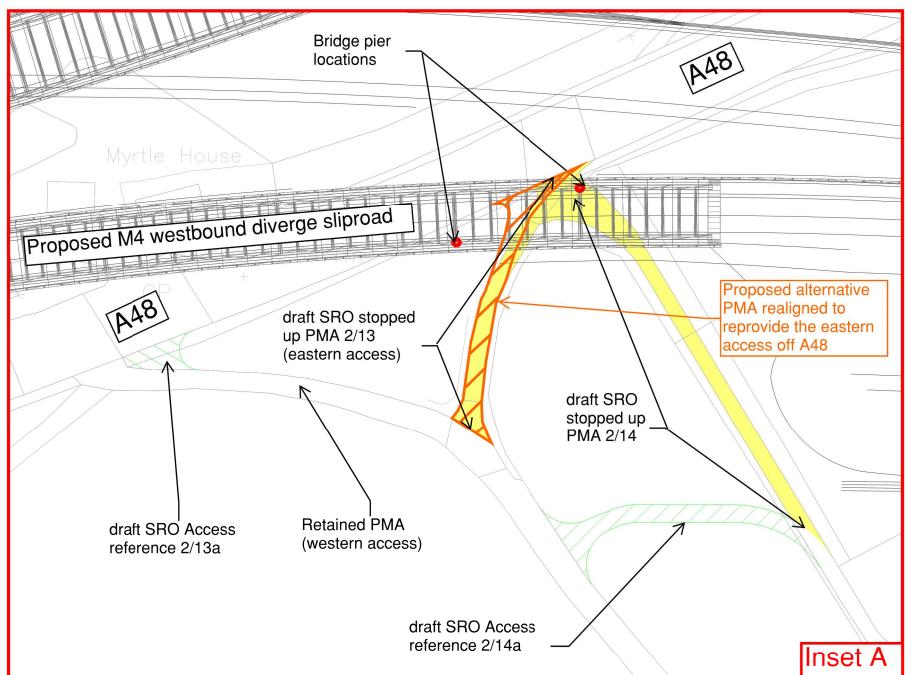
Access and Constraints to River Usk Construction Compounds





Access to Tyn-y-Brywn Farm



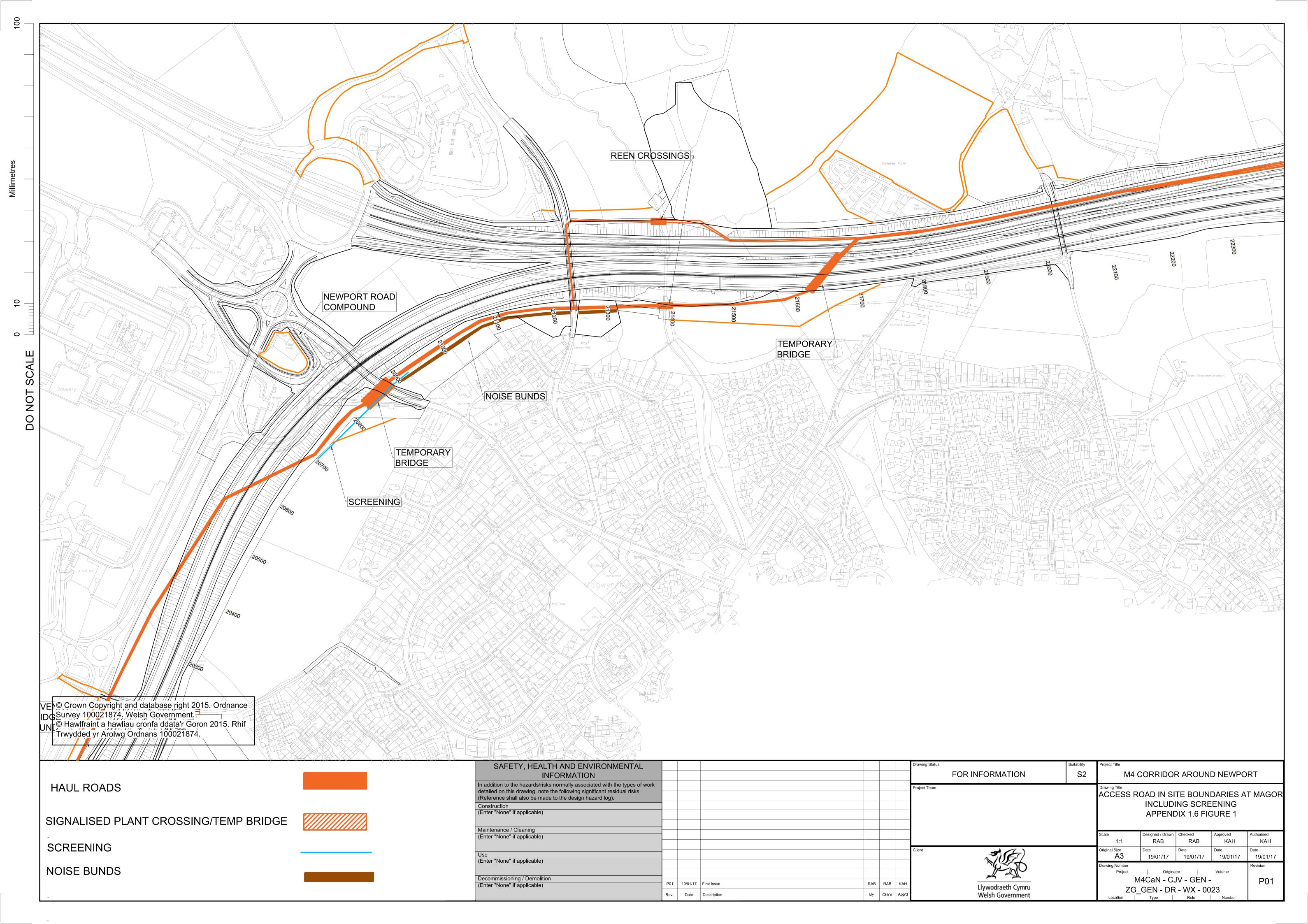


Appendix 1.5 Figure 1

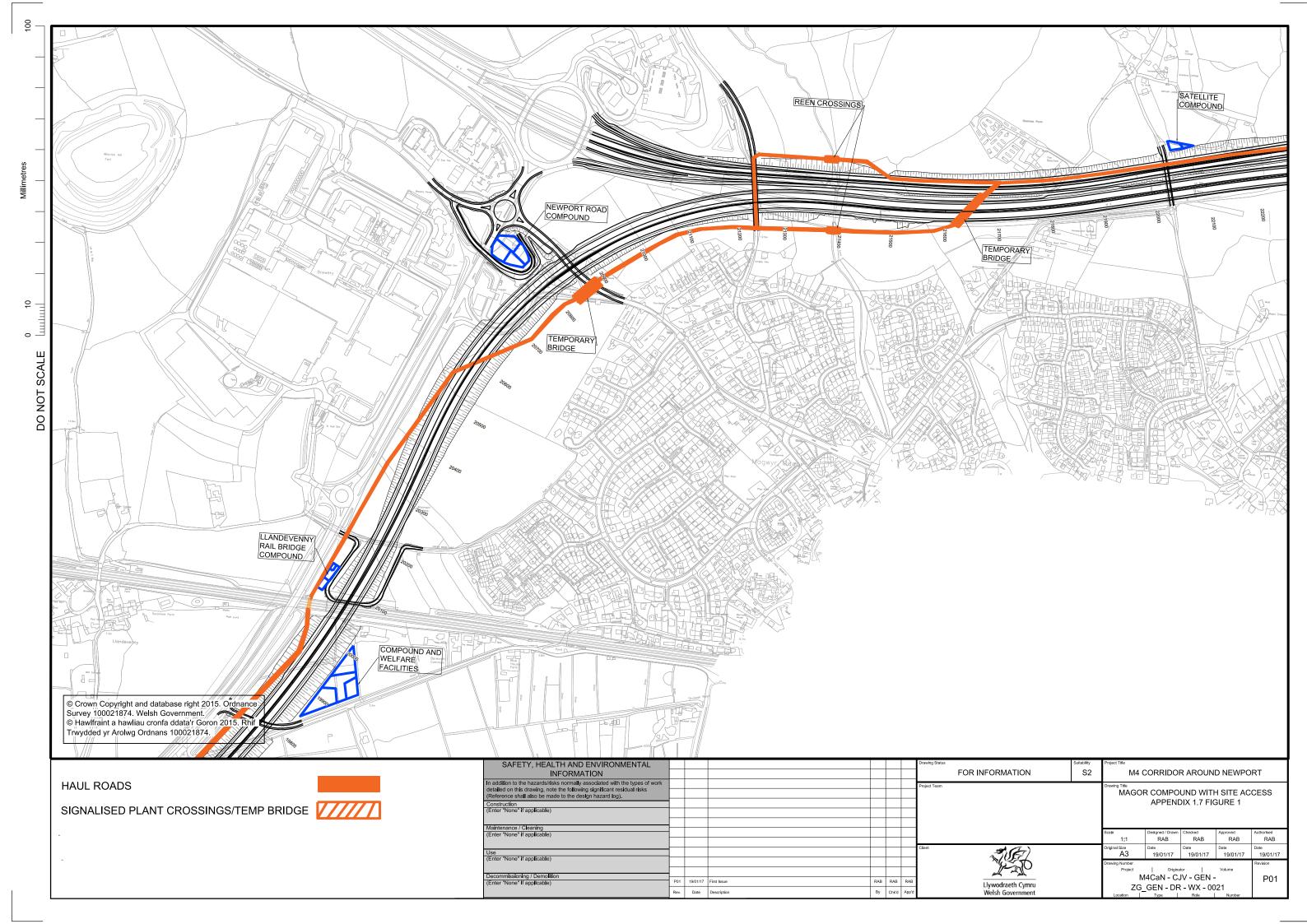
M4CaN-DJV-LSI-Z1_GEN-SK-YL-0003 Ty'n-y-Brwyn alternative access to properties at Ty'n-y-brwyn.

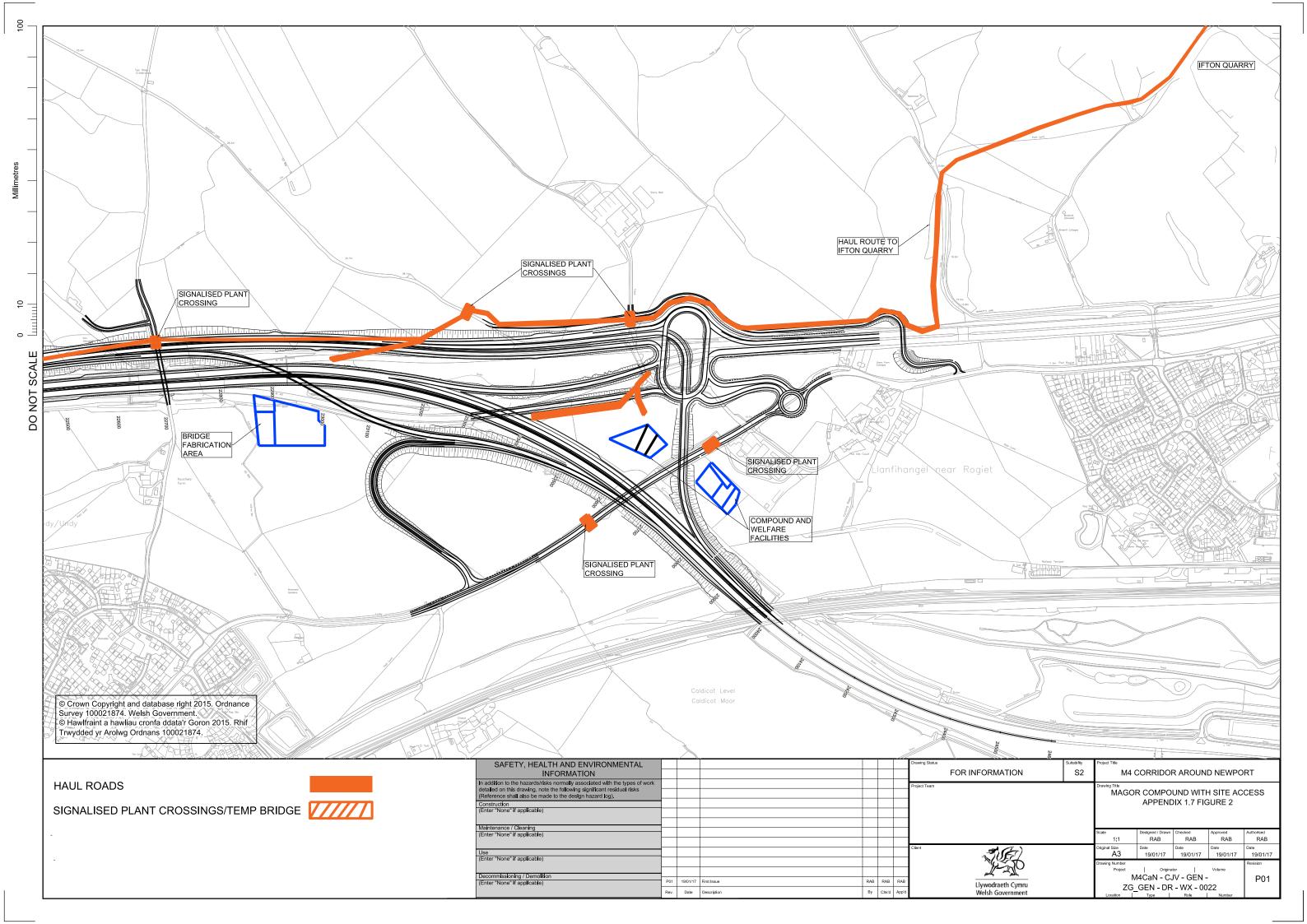
Prepared by TLE 17/05/2016

Access Road within Site Boundaries at Magor Including Screening

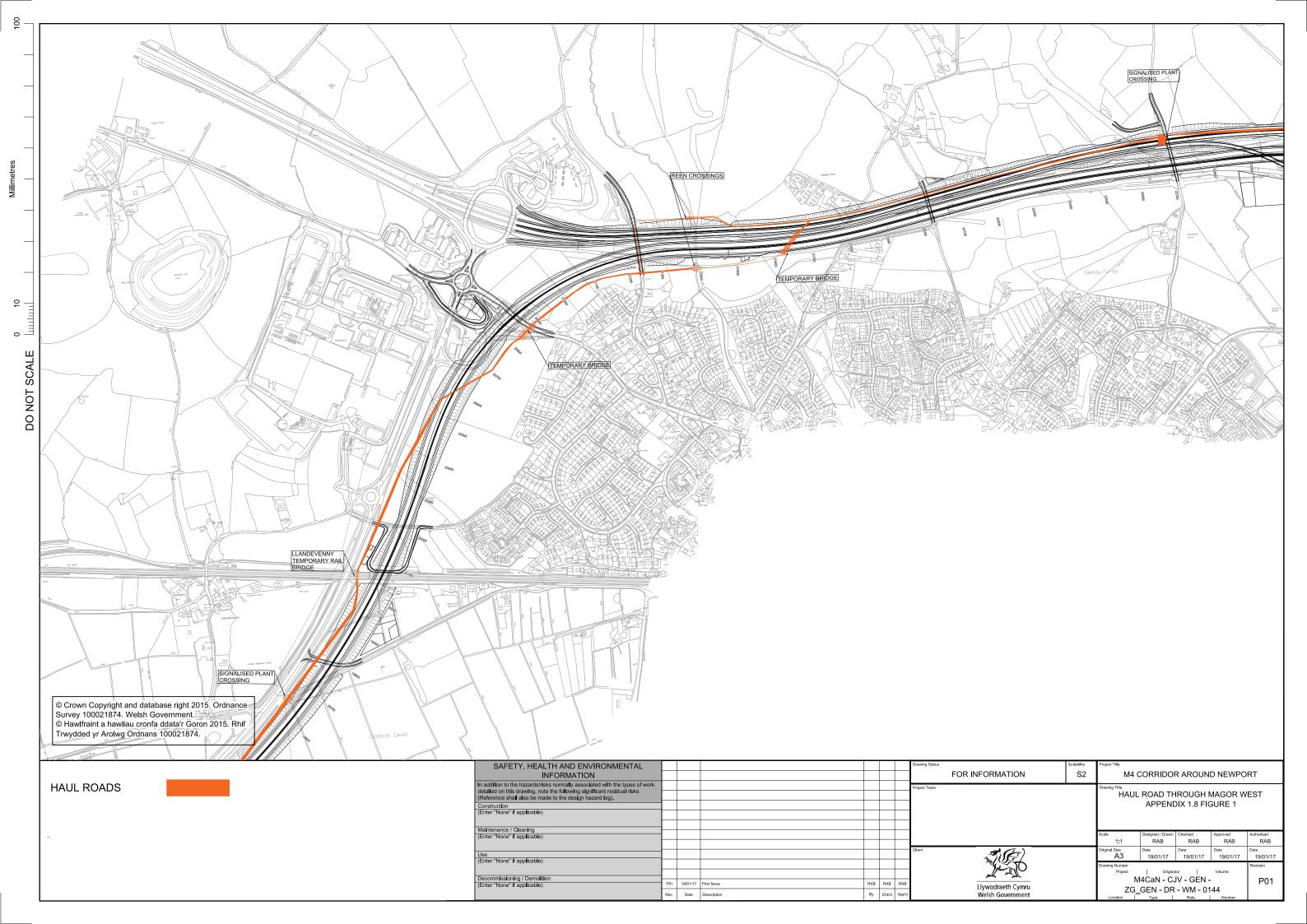


Site Compounds and Access Points around Magor

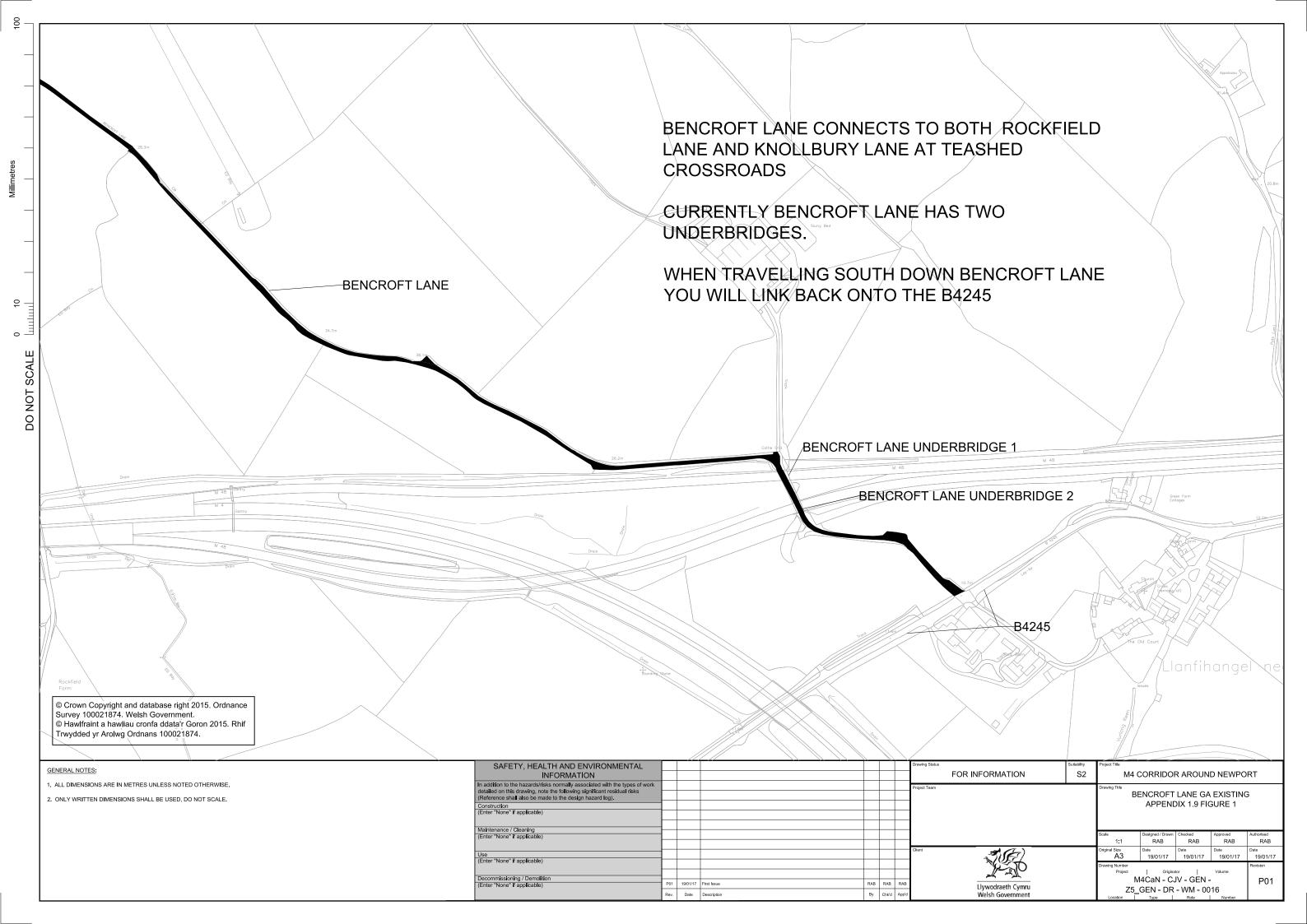


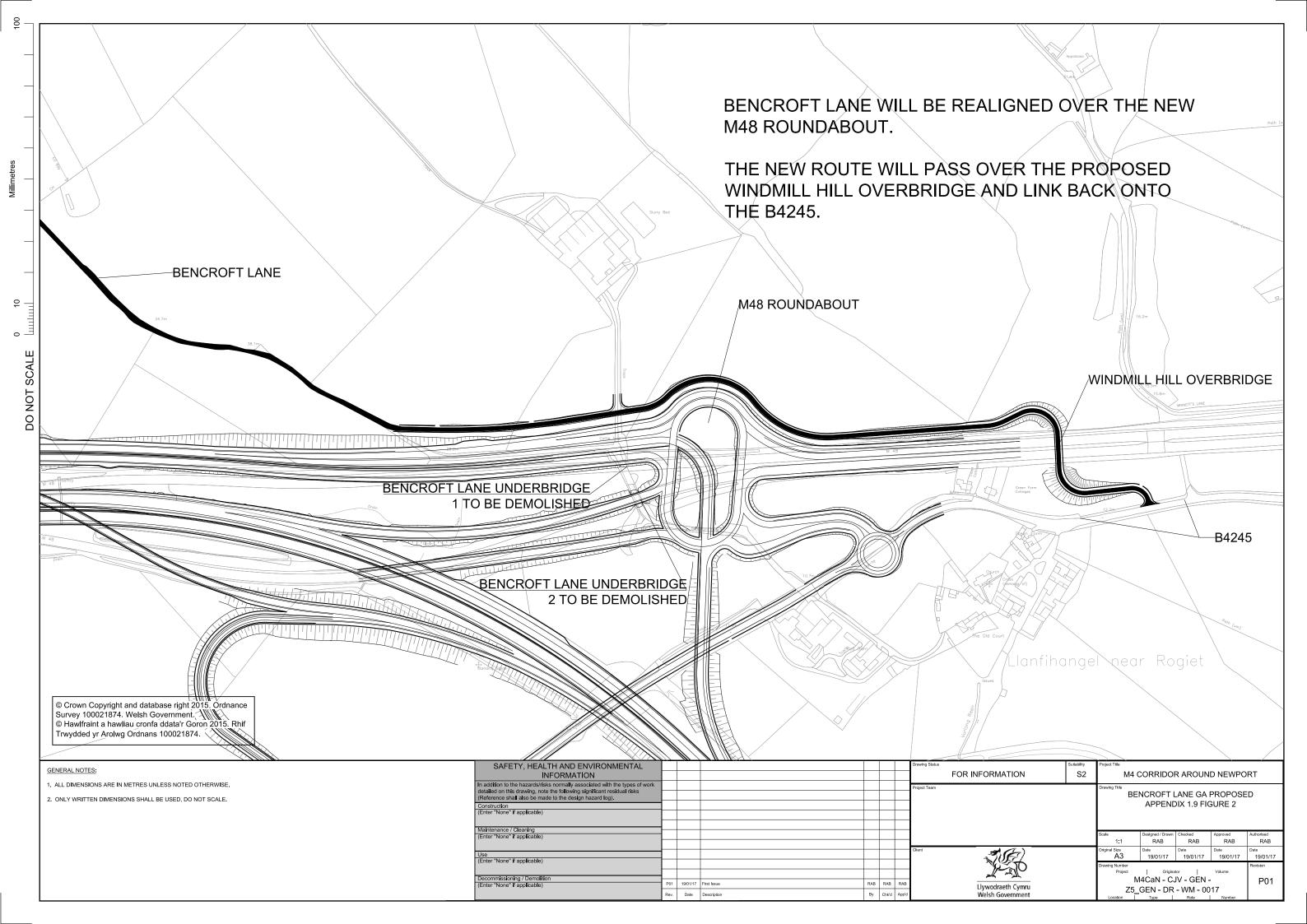


Haul Road around the West of Magor, including Screening

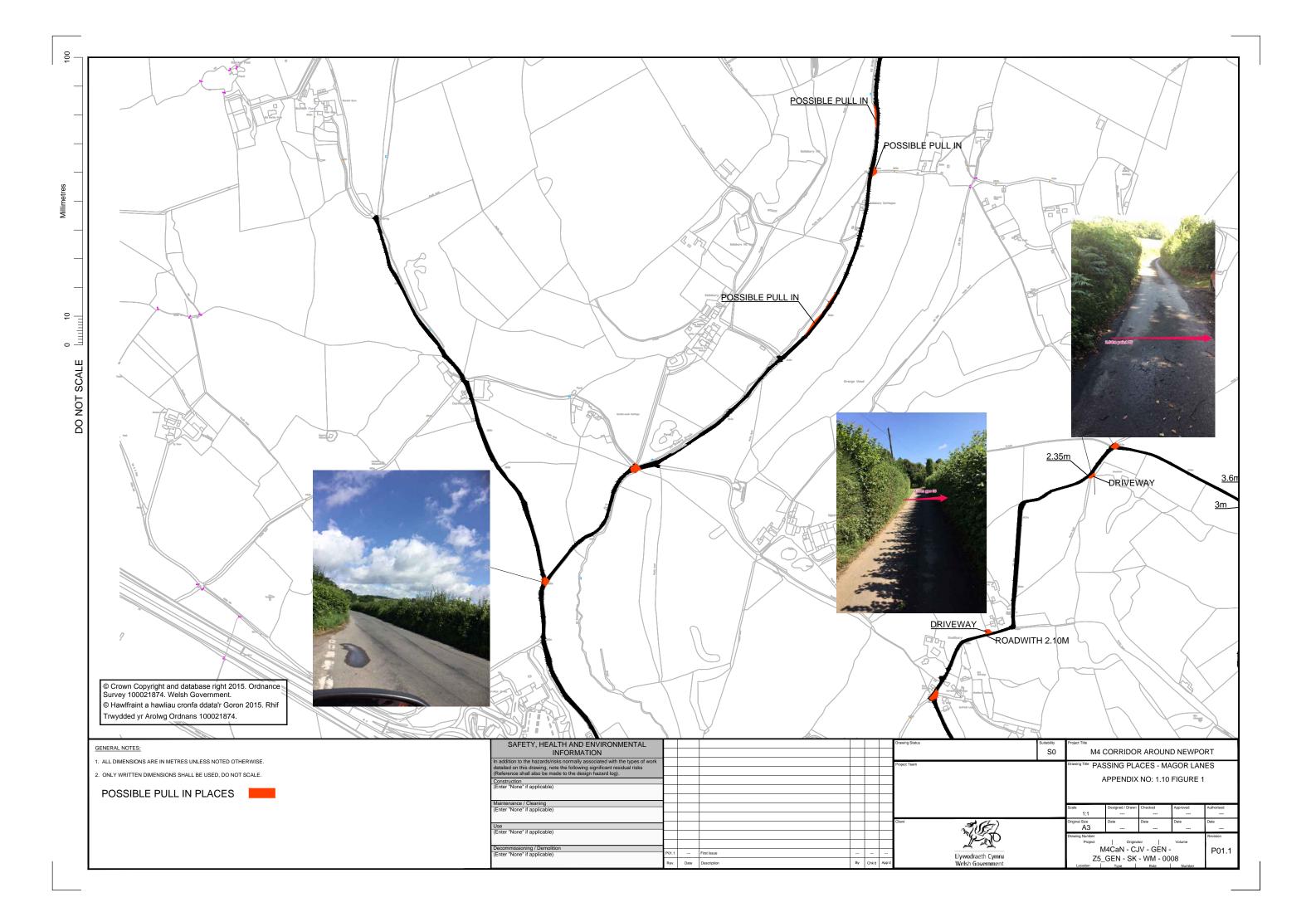


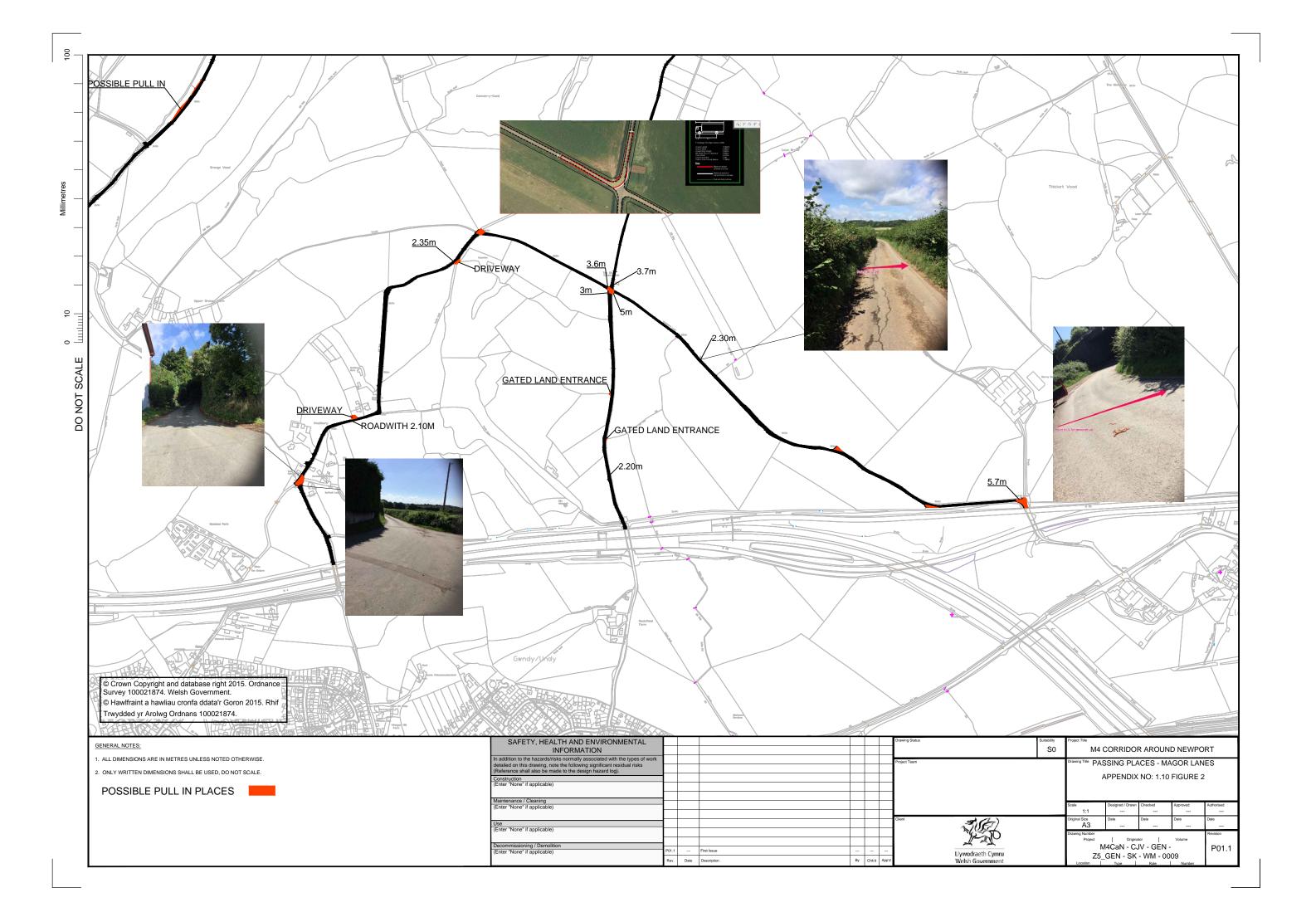
Bencroft Lane Existing and New Alignment



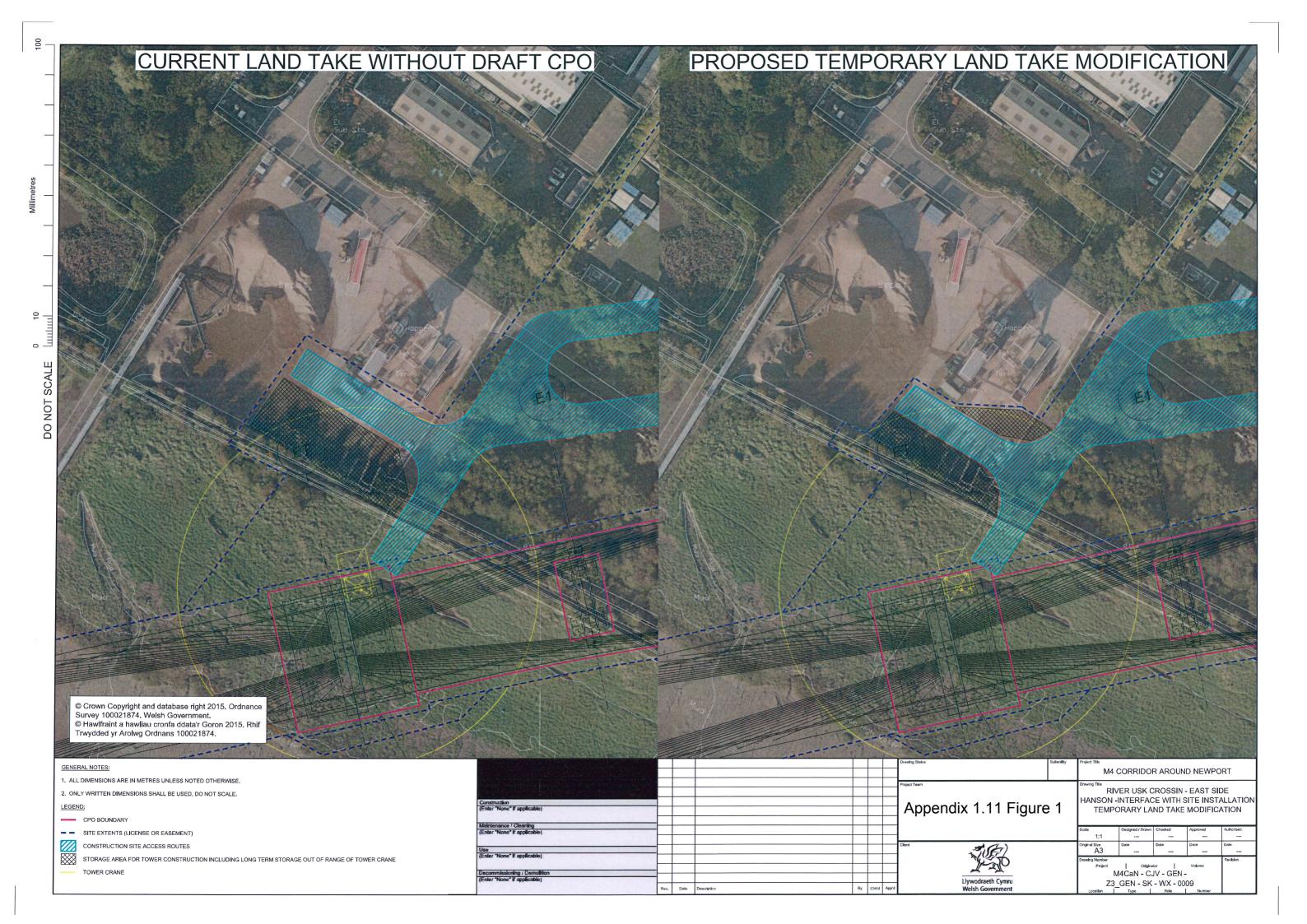


Magor Diversions with Passing Places

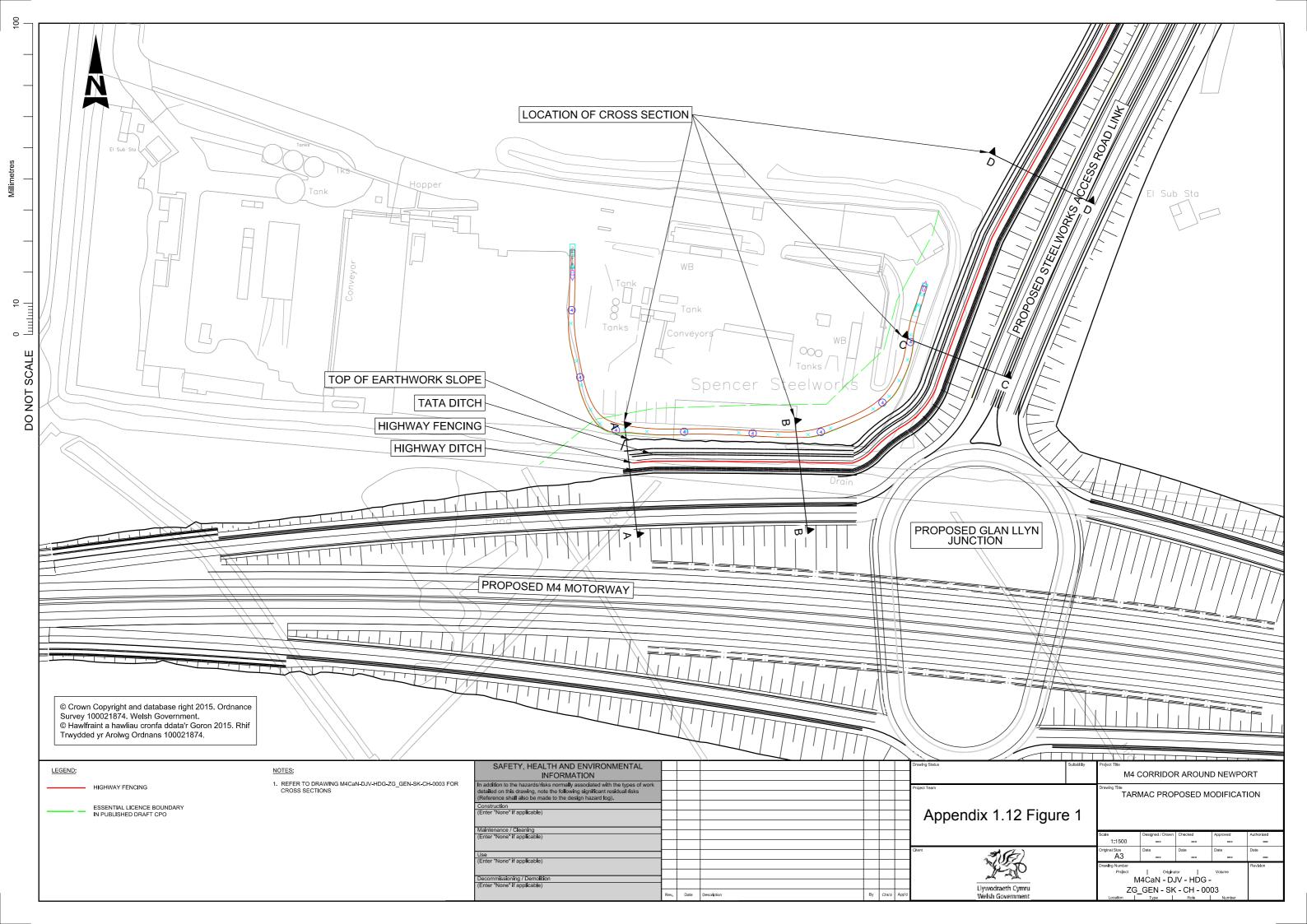


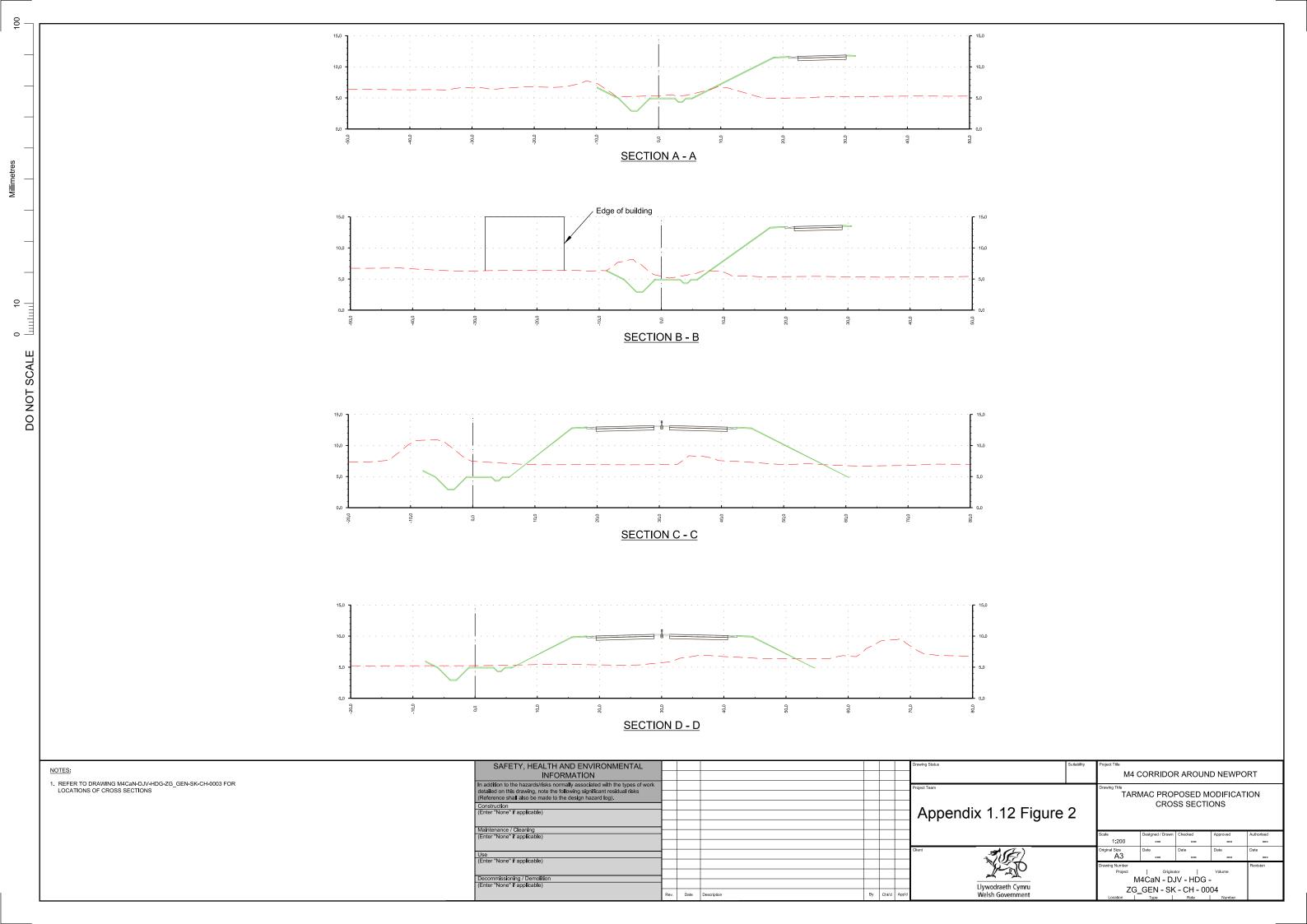


Temporary Land Take around Hanson Batching Plant

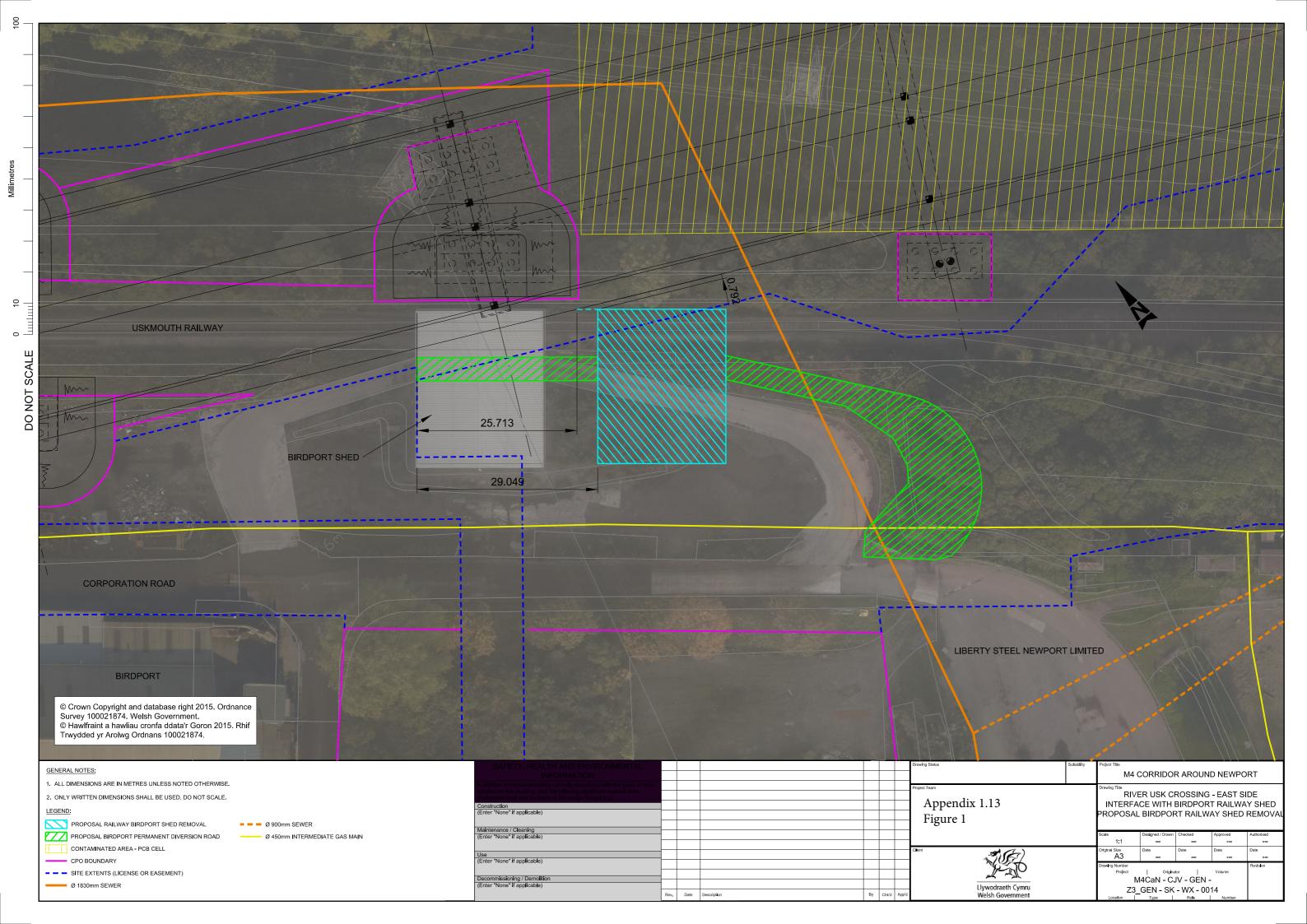


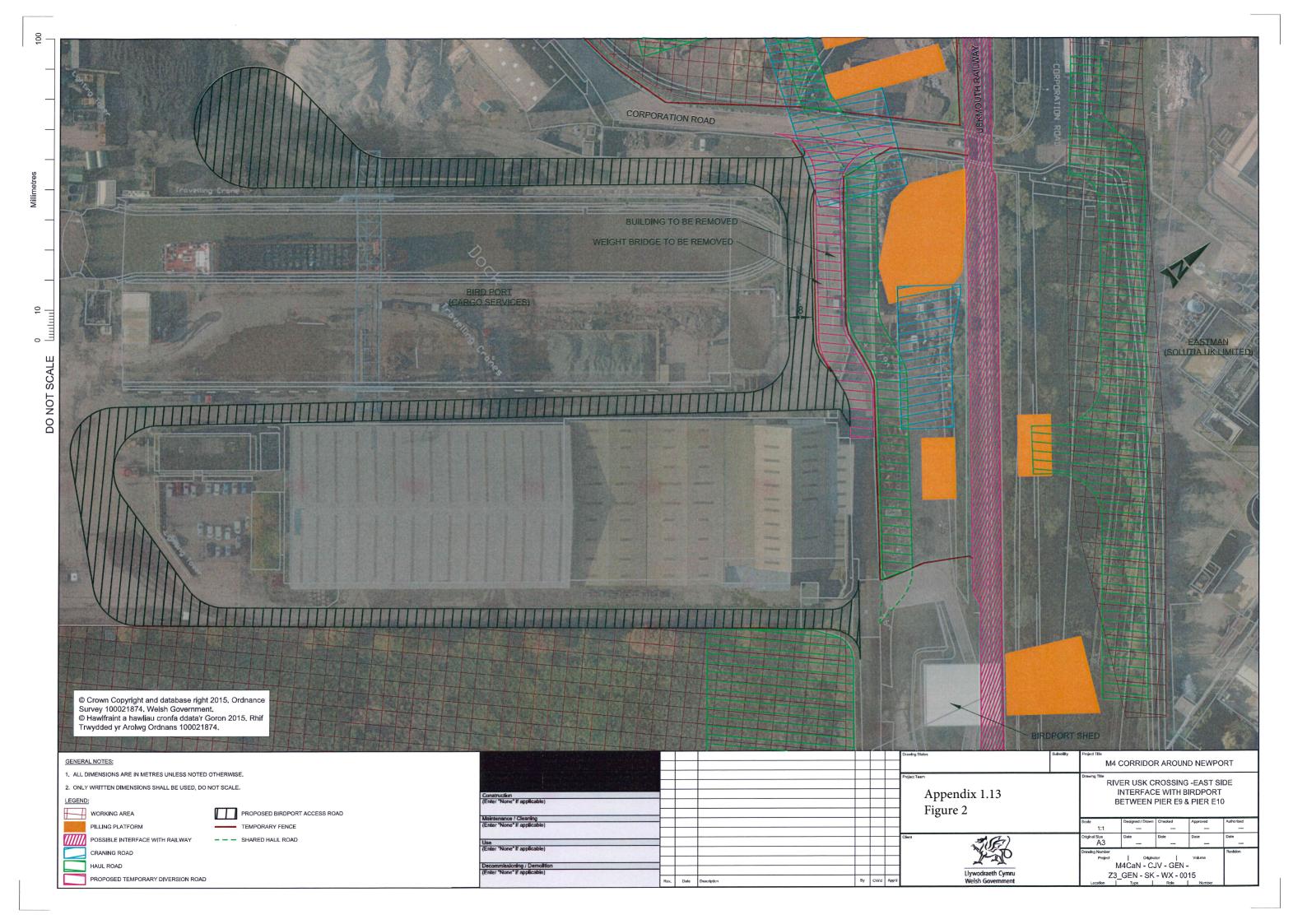
Changes to Glan Llyn Junction to Accommodate Tarmac Land



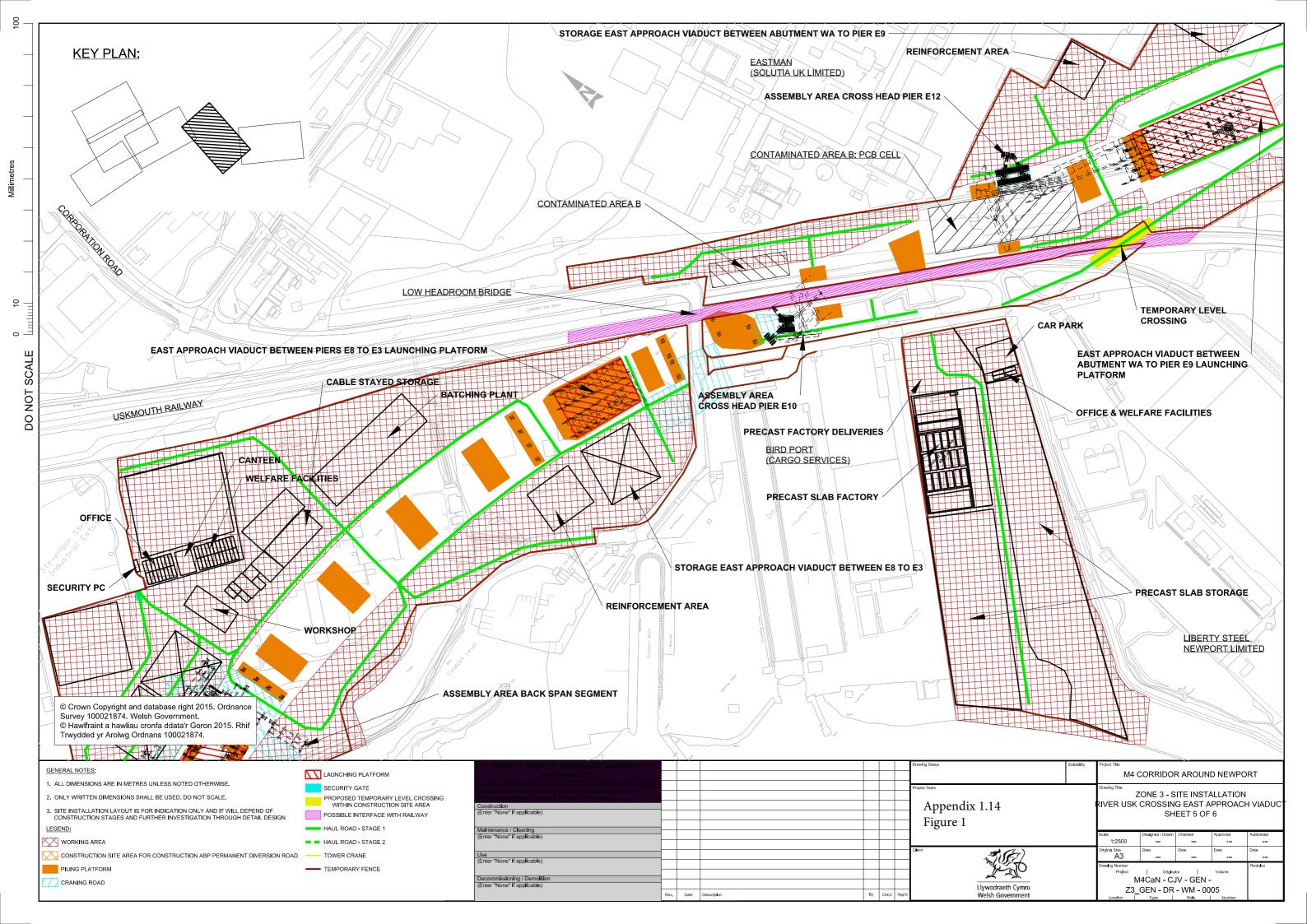


Birdport – Construction Sequence

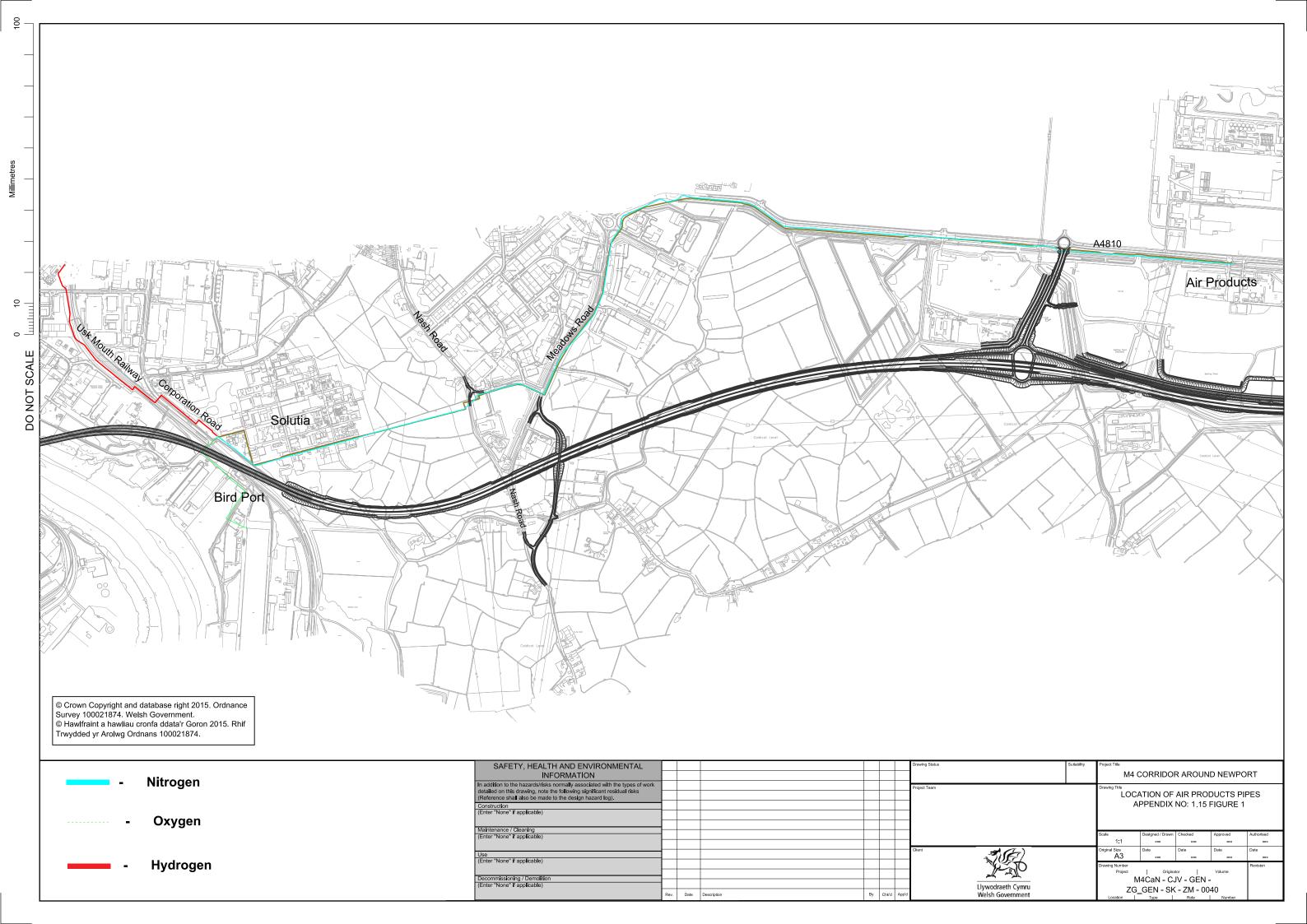




Use of Land Required from Marshalls and Liberty Steel



Location of Air Products Assets Relative to the Scheme



Essential Licence Land and its Uses

Non-corporate Formal
Objection received

No Formal Objection submitted
OBJ redesign removes Essential
Licence requirement

01: 1: 1: 1	1			1	1 10 6	
Objection Number	Location	0.0.1		Name	Land Reference	Temporary Land Use Note
	Whitecross Farm	St Brides, Wentloodge		Nicholas Victor Clarke	6/6	Access and working space for construction of Lighthouse Road north tie-in to existing
	Whitecross Farm	St Brides, Wentloodge	+	Nicholas Victor Clarke	6/6a	Access and working space for construction of Lighthouse Road north tie-in to existing
209	Daffodil Lodge	Undy	+	Clive William Rabbitt	16/12	Knollbury welfare and compound facilities
209	Daffodil Lodge	Undy		Clive William Rabbitt	16/12a	Rights to cross Private means of access track between permanent works and Knollbury welfare facilities
213	Old Court Farm	Rogiet	NP26 3UR	John & Rosemary Anstey	17/5r	Potential earthworks borrow area (further GI required) Landscape area
213	Old Court Farm	Rogiet	NP26 3UR	John & Rosemary Anstey	17/5s	Easement area - used during construction for access and working space to potential borrow area
	Old Court Farm	Rogiet	NP26 3UR	John & Rosemary Anstey	17/5w	Easement area - used during construction for access and working space to potential borrow area
	Old Court Farm	Rogiet	NP26 3UR	John & Rosemary Anstey	17/5ad	Easement area - used during construction for access and working space to potential borrow area
213	Old Court Farm	Rogiet	NP26 3UR	John & Rosemary Anstey	17/5ah	Easement area - used during construction for access to temporary welfare compound
213	Old Court Farm	Rogiet	NP26 3UR	John & Rosemary Anstey	17/5aj	Proposed private access track - used during construction with adjacent temporary welfare compound and for access to form the tack
	Old Court Farm	Rogiet	NP26 3UR	John & Rosemary Anstey	17/5am	Caldicot Section temporary welfare and compound area
214	Court Farm	Rogiet	NP26 3UR	Susan Anstey	18/6a	Temporary access and working space for construction of drainage outfall pipe from Reed Bed 12b
214	Court Farm	Rogiet	NP26 3UR	Susan Anstey	18/7f	Temporary access and working space for construction of drainage outfall pipe from Reed Bed 12b
215	Great House Farm	Undy	NP26 3EN	Colley	17/6c	Easement area - used during construction for access and working space between adjacent potential borrow area and topsoil stockpile Occupied by Stephen Charles Phillips
215	Great House Farm	Undy	NP26 3EN	Colley	17/6d	Earthworks topsoil stockpile Occupied by Stephen Charles Phillips
216	Fair Orchard Farm	St Brides, Wentloodge	NP10 8SF	David	6/4h	Access and working space for construction of Lighthouse Road north tie-in to existing
216	Fair Orchard Farm	St Brides, Wentloodge	NP10 8SF	David	6/4k	Access and working space for construction of new private access track off realigned Lighthouse Road
216	Fair Orchard Farm	St Brides, Wentloodge	NP10 8SF	David	6/4y	Access and working space for construction of new private access track off realigned Lighthouse Road
216	Fair Orchard Farm	St Brides, Wentloodge	NP10 8SF	David	6/4ax	Access and working space for construction of new private access track off realigned Hoel Pont-Y-Cwcw
216	Fair Orchard Farm	St Brides, Wentloodge	NP10 8SF	David	6/4bn	Access and working space for construction of new private access track off realigned Lighthouse Road
216	Fair Orchard Farm	St Brides, Wentloodge	NP10 8SF	David	6/4bp	Access and working space for construction of Lighthouse Road north tie-in to existing
216	Fair Orchard Farm	St Brides, Wentloodge	NP10 8SF	David	6/4by	Access and working space for construction of Lighthouse Road north tie-in to existing
216	Fair Orchard Farm	St Brides, Wentloodge	NP10 8SF	David	6/4ca	Access and working space for construction of new private access track and rmoval of existing Lighthouse Road carriageway
216	Fair Orchard Farm	St Brides, Wentloodge	NP10 8SF	David	6/10k	Temporary access and working space for the construction of realigned Hoel Pont-Y-Cwcw
217	New Dairy Farm	St Brides, Wentloodge	NP10 8SF	Edwards	5/6b	Easement area - used during construction for access and working space for construction of bridge over South Wales Mainline Railway
217	New Dairy Farm	St Brides, Wentloodge	NP10 8SF	Edwards	5/6c	Duffry rail structure Section temporary welfare and compound area
217	New Dairy Farm	St Brides, Wentloodge	NP10 8SF	Edwards	5/6e	Easement area - used during construction for approach ramp to temporary haulroad bridge over South Wales Mainline Railway
217	New Dairy Farm	St Brides, Wentloodge	NP10 8SF	Edwards	6/9aa	Temporary access and working space for the construction of realigned Hoel Pont-Y-Cwcw
217	New Dairy Farm	St Brides, Wentloodge	NP10 8SF	Edwards	6/9aj	Access and working space for construction of new private access track off realigned Hoel Pont-Y-Cwcw
217	New Dairy Farm	St Brides, Wentloodge	NP10 8SF	Edwards	6/9aq	Easement area - used during construction for access to temporary welfare compound
217	New Dairy Farm	St Brides, Wentloodge	NP10 8SF	Edwards	6/9ar	River Ebbw underbridge Section temporary welfare compound
217	New Dairy Farm	St Brides, Wentloodge	NP10 8SF	Edwards	6/9at	Easement area - used during construction for access to temporary welfare compound
217	New Dairy Farm	St Brides, Wentloodge	NP10 8SF	Edwards	6/9av	Access and working space for construction of River Ebbw underbridge structure
217	New Dairy Farm	St Brides, Wentloodge	NP10 8SF	Edwards	6/9az	Temporary access and working space for the construction of realigned Hoel Pont-Y-Cwcw and replacement reen
217	New Dairy Farm	St Brides, Wentloodge	NP10 8SF	Edwards	6/9ba	Temporary access and working space for the construction of realigned Hoel Pont-Y-Cwcw and backfill of diverted reen
219	SAR	Llandevenny		Estate of DG Harris	15/11c	Access and working space for conversion of Green Moor Lane to NMU track
220	Gwent Levels	North Row		Mark David Hazel	13/5m	Access and working space for construction Private access track after closure of existing North Row carriageway
220	Gwent Levels	North Row		Mark David Hazel	13/5v	Access and working space for construction Private access track after closure of existing North Row carriageway
221	Pont Rhiw Goch Farm	Castleton	CF3 6XW	Howells	1/2c	Easement area - used during construction for access for Park Farm Footbridge abutment and earthworks ramp
	Pont Rhiw Goch Farm	Castleton	CF3 6XW	Howells	1/2e	Access and working space for Park Farm Footbridge abutment and earthworks ramp
221	Pont Rhiw Goch Farm	Castleton	CF3 6XW	Howells	1/2h	Access to Park Farm Footbridge abutment and earthworks ramp
221	Pont Rhiw Goch Farm	Castleton	CF3 6XW	Howells	1/2j	Easement area - used during construction for access to Park Farm Footbridge abutment and earthworks ramp
223	North Court Farm	North Row	NP26 3DX	David Howard James	13/2s	Access and working space for construction of New Cut Reen Culvert headwall
223	North Court Farm	North Row	NP26 3DX	David Howard James	13/2z	Access and working space for construction Private access track from realigned North Row embankment
223	North Court Farm	North Row	NP26 3DX	David Howard James	13/2aa	Access and working space for construction Private access track from realigned North Row embankment
223	North Court Farm	North Row	NP26 3DX	David Howard James	13/2af	Easement - Access and working space for construction Private access track from realigned North Row embankment
223	North Court Farm	North Row	NP26 3DX	David Howard James	13/2ag	Easement - Access and working space for construction Private access track from realigned North Row embankment
223	North Court Farm	North Row	NP26 3DX	David Howard James	13/7e	Access and working space for upgrade construction of existing Rush Wall track
223	North Court Farm	North Row	NP26 3DX	David Howard James	14/11	Access and working space for upgrade construction of existing Rush Wall track
224	Gwent Levels	Rush Wall		Frank Howard Jones Trustees	13/7d	Access and working space for upgrade construction of existing Rush Wall track
224	Gwent Levels	Rush Wall		Frank Howard Jones Trustees	14/2n	Access and working space for upgrade construction of existing Rush Wall track
	•	•	-	•	•	

Non-corporate Formal
Objection received

No Formal Objection submitted
OBJ redesign removes Essential
Licence requirement

Objection Number	Location			Name	Land Reference	Temporary Land Use	Note
-						i i	Note
225	Red House Farm	Llandevenny	NP26 3DP		15/8c	Bareland Street Underbridge and Llandevenny Railway Underbridge Section temporary welfare compound Proposed private access track - used during construction with adjacent temporary welfare compound and for access to form	
225	Red House Farm	Llandevenny	NP26 3DP		15/8d	the tack	
227	New Park Farm	Castleton	CF3 2UR		1/3d	Access and working space for highway cut-off ditch and Titile Mitigation landscaping land, sandwiched between the two	
227	New Park Farm	Castleton	CF3 2UR	Jones	1/3g	Access and working space for Park Farm Footbridge abutment and earthworks ramp	
	New Park Farm	Castleton	CF3 2UR		1/3j	Access and working space for highway cut-off ditch and Titile Mitigation landscaping land, sandwiched between the two	
227	New Park Farm	Castleton	CF3 2UR		1/3n	Access and working space for Pwll Diwaelod Culvert headwall and ditch tie-in	
	New Park Farm	Castleton	CF3 2UR		2/2f	Access and working space to material (unsuitable as structural fill) stockpile area	
227	New Park Farm	Castleton	CF3 2UR	Jones	2/2j	Material (unsuitable as structural fill) stockpile area	
228	Carrowhill Farm	Castleton	NP26 3AU		2/18j	Easement area - used during construction for access and working space for Reed Bed 2 outfall pipe to Tyn-Y-Brwyn Reen and adjoining earthworks processing locations	
	Carrowhill Farm	Castleton	NP26 3AU		2/18k	Earthworks stockpile and material processing area	
229	Langly Villa	Magor		-	16/6g	Working space for highway works and access for Mill Reen Culvert and WTA11c works	
230	Cefn Llagel Fach	Castleton	1		2/16e	Access and working space to topsoil stockpile area	
	Cefn Llagel Fach	Castleton	NP10 8UD		2/16h	Topsoil stockpile area	
231	White House Farm	Cwmbran	†	. , ,	18/9	Temporary access to Ifton Quary for haul route avoiding local highway network	
233	Green Farm	Magor	NP26 3AX	Phillips		Controlling to the control of the co	Cross check SAR Llandevenny
233	SAR	Llandevenny		Stephen Charles Phillips	15/21b	Construction phase noise barrieres and route for temporary earthworks haul road to temporary bridge over B4245 Newport Road, to the side of the permenent structure.	Is this OBJ0233?
233	Elms Lane	Rockfield		Stephen Charles Phillips	17/3a	Earthworks topsoil stockpile	owned SW Anstey, Court Farm OBJ0214
233	Elms Lane	Rockfield		Stephen Charles Phillips	17/3b	Easement area - used during construction for access and working space to earthworks topsoil stockpile	owned SW Anstey, Court Farm OBJ0214
233	Elms Lane	Rockfield			17/3c	Easement area - used during construction for access and working space to earthworks topsoil stockpile	owned SW Anstey, Court Farm OBJ0214
233	Elms Lane	Rockfield		Stephen Charles Phillips	17/3e	Earthworks topsoil stockpiles and material processing areas	owned SW Anstey, Court Farm OBJ0214
233	Elms Lane	Rockfield		Stephen Charles Phillips	17/3g	Easement area - used during construction for access and working space to earthworks topsoil stockpiles and material processing areas	owned SW Anstey, Court Farm OBJ0214
233	Elms Lane	Rockfield		Stephen Charles Phillips	17/3h	Easement area - used during construction for access and working space to earthworks material processing areas	owned SW Anstey, Court Farm OBJ0214
233	Elms Lane	Rockfield		Stephen Charles Phillips	17/3j	Easement area - used during construction for access and working space to earthworks material processing areas.	owned SW Anstey, Court Farm OBJ0214
233	Bencroft Lane	Magor	NP26 3AX	Stephen Charles Phillips	17/9a	Potential earthworks borrow area (further GI required) Landscape area	Also occupies various land owned by other
233	Ifton Quarry access	Ifton	NP26 3AX		18/3a	Easement area - used during construction as part of temporary haul road route from lfton Quarry to minimise heavy vehicle movements on local highway network Easement area - used during construction as part of temporary haul road route from lfton Quarry to minimise heavy vehicle	Also occupies various land owned by other
	Ifton Quarry access	Ifton	NP26 3AX		18/3c	movements on local highway network	Also occupies various land owned by other
	Ifton Quarry access	Ifton	NP26 3AX		18/3d	Temporary haul road route from Ifton Quarry to minimise heavy vehicle movements on local highway network Easement area - used during construction as part of temporary haul road route from Ifton Quarry to minimise heavy vehicle	Also occupies various land owned by other
	Ifton Quarry access	Ifton	NP26 3AX		18/3e	movements on local highway network Easement area – used during construction as part of temporary haul road route from lifton Quarry to minimise heavy vehicle	Also occupies various land owned by other
233	Ifton Quarry access	Ifton	NP26 3AX	Stephen Charles Phillips	18/3f	movements on local highway network	Also occupies various land owned by other
233	Ifton Quarry access	Ifton	NP26 3AX	Stephen Charles Phillips	18/3h	Easement area - used during construction as part of temporary haul road route from lfton Quarry to minimise heavy vehicle movements on local highway network	Also occupies various land owned by other
233	Ifton Quarry access	Ifton	NP26 3AX		18/3k	Easement area - used during construction as part of temporary haul road route from lfton Quarry to minimise heavy vehicle movements on local highway network	Also occupies various land owned by other
	Ifton Quarry access	Ifton	NP26 3AX		18/3m	Temporary haul road route from Ifton Quarry to minimise heavy vehicle movements on local highway network	Also occupies various land owned by other
	Ifton Quarry access	Ifton	NP26 3AX		18/3p	Access and working space to earthworks material processing areas	Also occupies various land owned by other
235	Rowan House	Magor			16/7b	Earthworks topsoil stockpile	
235	Rowan House	Magor			16/7j	Earthworks topsoil stockpile	
235	Rowan House	Magor	NP26 3HG		16/7k	Easement area - used during construction for access and working space to earthworks topsoil stockpile	
235	Rowan House	Magor	NP26 3HG		16/7n	Easement area - used during construction for access and working space to earthworks topsoil stockpile	
235	Rowan House	Magor	NP26 3HG	Pritchard	16/7p	Proposed private access track area - used during construction for access and working space to earthworks topsoil stockpile	
238	Orchard Farm	Magor	NP26 3FB	Arthur George Smith	16/17a	Working space for Private Means of Access construction Land parcel reference relates to March 16 Draft CPO's and deleted by OBJ238 track realignment response	
238	Orchard Farm	Magor	NP26 3FB	Arthur George Smith	16/17d	Working space for Private Means of Access construction Land parcel reference relates to March 16 Draft CPO's and deleted by OBJ238 track realignment response	
238	Orchard Farm	Magor	NP26 3FB	Arthur George Smith	16/17n	Working space for Private Means of Access construction Land parcel reference relates to March 16 Draft CPO's and deleted by OBJ238 track realignment response	

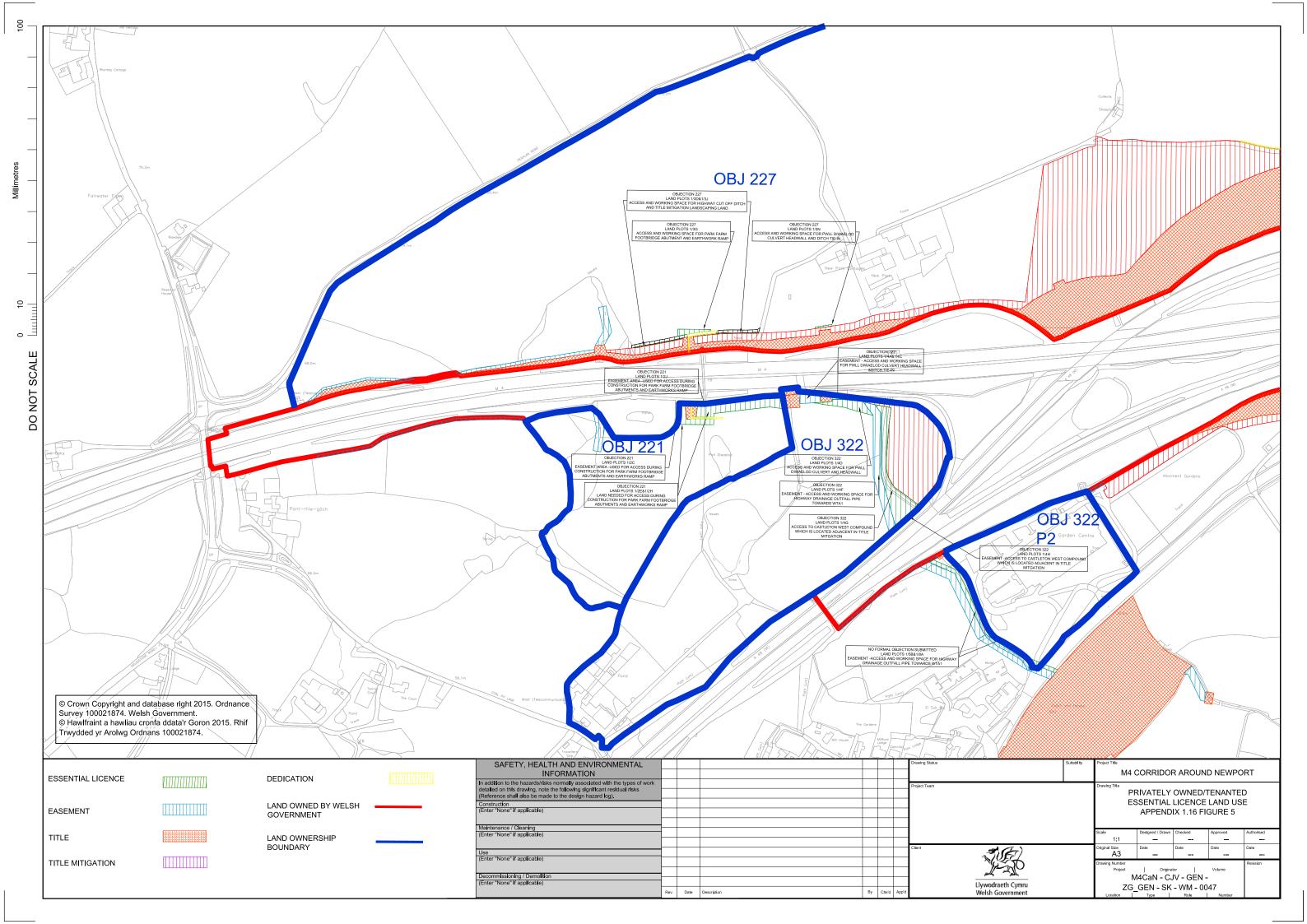
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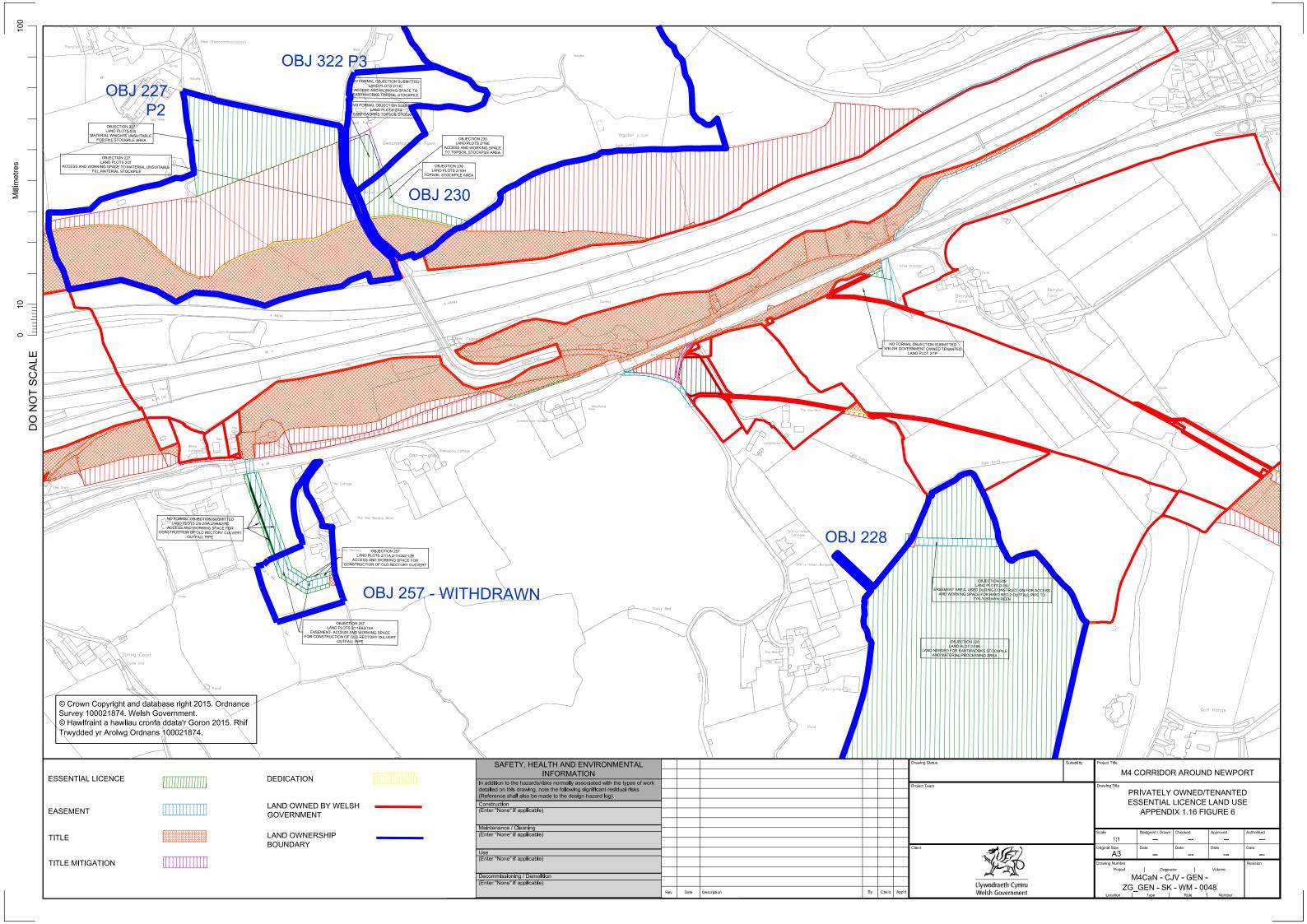
No Formal Objection submitted
OBJ redesign removes Essential
Licence requirement

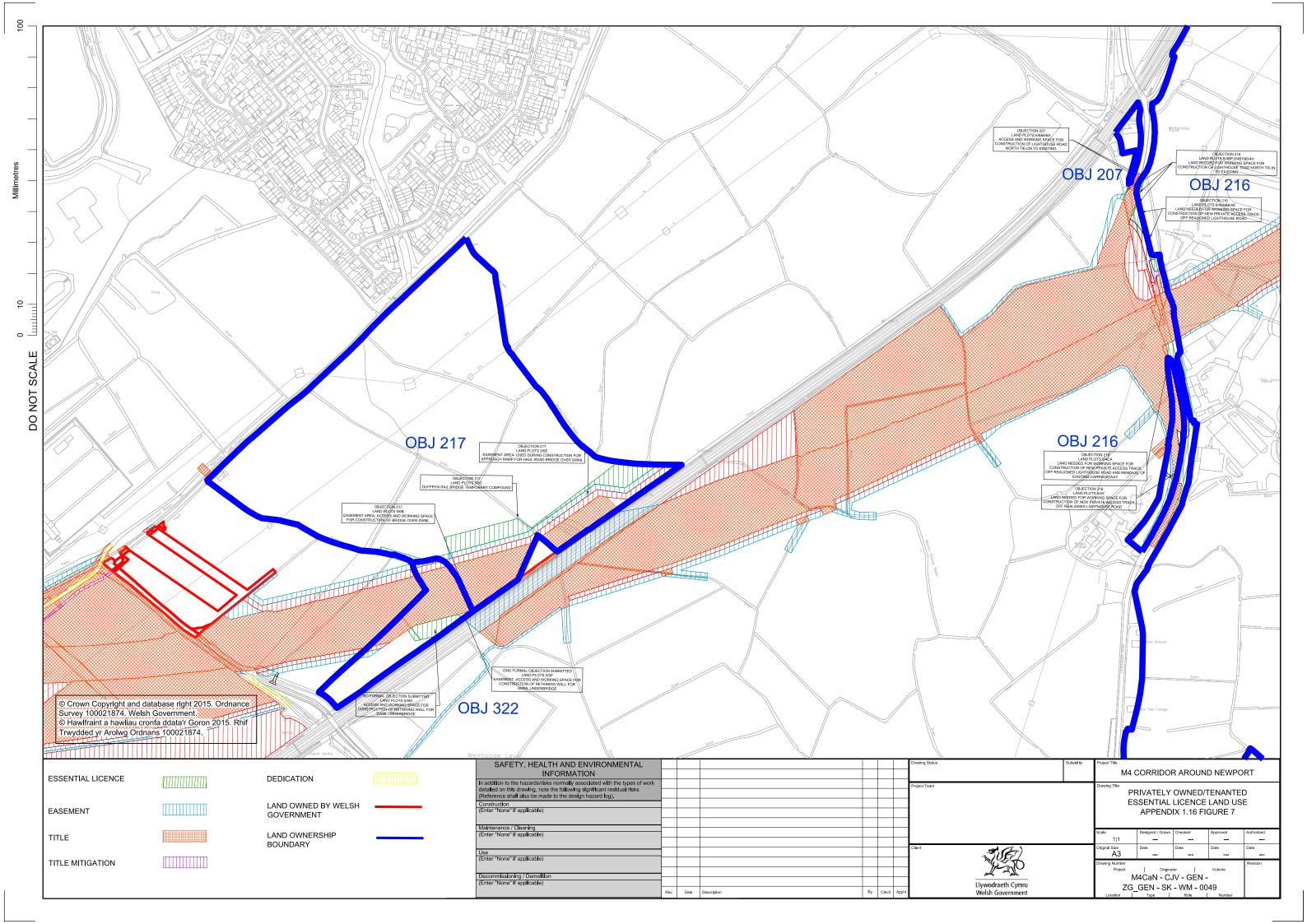
Obiection Number	Location			Nama	Land Reference	Tomporary Land Llea	Note
240	Location Hendrew Farm	Llandevaud	NP18 2AB	Name Alan James Williams	16/5c	Temporary Land Use Working space for highway works and access for Mill Reen Culvert and WTA11c works	Note
240	Hendrew Farm	Llandevaud	NP18 2AB	Alan James Williams	16/5f	Removal of existing outfall pipe from magor services balancing pond	
240	Hendrew Farm	Llandevaud	NP18 2AB	Alan James Williams	16/5h	Access and working space for construction of new private access track off realigned St Brides Road	
240	M4 Junction 23 roundab	+	NP18 2AB	Alan James Williams	19/4	Temporary diversion route from Magor Services roundabout during closure of St Brides Road	
240	SAR	Llandevenny		Alun James Williams	15/17a	Access and working space for conversion of Green Moor Lane to NMU track	
241	Upper Grange Farm	Magor	NP26 3AT	Lyndon James Williams	16/3a	Working space for highway works and access for Mill Reen Culvert and WTA11c works	
241	Upper Grange Farm	Magor	NP26 3AT	Lyndon James Williams	16/3h	Working space and Mill Reen Culvert realignment and access to WTA11c works	
241	Upper Grange Farm	Magor	NP26 3AT	Lyndon James Williams	16/3s	Access and working space to topsoil stockpile area	
	Upper Grange Farm	Magor	NP26 3AT	Lyndon James Williams	19/5	Temporary diversion route from Magor Services roundabout during closure of St Brides Road	
	The Old Rectory	Coedkernew	NP10 8TY	· · · · · · · · · · · · · · · · · · ·	2/11a	Access and working space for construction of Old Rectory Culvert outfall pipe	OBJ0257 response moves outfall southwards, away from Garden boundary
257 WITHDRAWN 257 WITHDRAWN	The Old Rectory The Old Rectory	Coedkernew Coedkernew	NP10 8TY NP10 8TY	Clatworthy Clatworthy	2/11b 2/11c	Easement - Access and working space for construction of Old Rectory Culvert outfall pipe Access and working space for construction of Old Rectory Culvert outfall pipe	OBJ0257 response moves outfall southwards, away from Garden boundary OBJ0257 response moves outfall southwards, away from Garden boundary
257 WITHDRAWN	The Old Rectory	Coedkernew	NP10 8TY	·	2/11c 2/12a	Easement - Access and working space for construction of Old Rectory Culvert outfall pipe	OBJ0257 response moves outfall southwards, away from Garden boundary
257 WITHDRAWN	The Old Rectory	Coedkernew	NP10 8TY	Clatworthy	2/12b	Access and working space for construction of Old Rectory Culvert outfall pipe	OBJ0257 response moves outfall southwards, away from Garden boundary
322	Hollywood Farm	Castleton	CF3 6WQ	Llewelyn	1/4a	Easement - Access and working space for Park Farm Culvert and Pwll Diwaelod Culvert headwall and ditch tie-in	Tenant Mr Clive Allan Coulthard on Land Referencing Schedule
377	Hollywood Farm	Castleton	CF3 6WQ	Llewelyn	1/4c	Easement - Access and working space for Pwll Diwaelod Culvert headwall and ditch tie-in	Tenant Mr Clive Allan Coulthard on Land Referencing Schedule
	Hollywood Farm	Castleton	CF3 6WQ	Llewelyn	1/4d	Access and working space for PWII Diwaelod Culvert and headwall	Tenant Mr Clive Allan Coulthard on Land Referencing Schedule
	Hollywood Farm	Castleton	CF3 6WQ	Llewelyn	1/4f	Easement - Access and working space for Highway drainage outfall pipe towards WTA1	Tenant Mr Clive Allan Coulthard on Land Referencing Schedule
	Hollywood Farm	Castleton	CF3 6WQ	Llewelyn	1/4g	Access to and use as Castleton West Sectional Compound predominantly located in adjacent Title Mitigation land	Tenant Mr Clive Allan Coulthard on Land Referencing Schedule
322	Hollywood Farm	Castleton	CF3 6WQ	Llewelyn	1/4h	Easement - Access to and use as Castleton West Sectional Compound predominantly located in adjacent Title Mitigation land	Tenant Mr Clive Allan Coulthard on Land Referencing Schedule
No Formal Objection	19 Tynewydd Drive	Castleton	CF3 8SB	Mr Stephen Brinley Richards	1/5b	Easement - Access and working space for Highway drainage outfall pipe towards WTA1	
No Formal Objection	Bryn Ivor Lodge Care Ho	r Castleton	CF3 2UQ	Barchester Healthcare Ltd	1/8a	Easement - Access and working space for Highway drainage outfall pipe towards WTA1	
No Formal Objection submitted	Berryhill Farm	Coedkernew	NP10 8SF	Brian Clatworthy	2/1p	Parcel of land encolsed by Title and Easement areas, utilised for access and storage	Welsh Government Owned Postcode appears to be incorrect as same as New Dairy Farm Different Occupiers (same Surname) as The Old Rectory (OBJ257)
No Formal Objection submitted	Bank House	Coedkernew	NP10 8TZ	James Michael Rowlands	2/9	Access and working space for construction of Old Rectory Culvert outfall pipe	
No Formal Objection submitted	Bank House	Coedkernew	NP10 8TZ	James Michael Rowlands	2/9a	Access and working space for construction of Old Rectory Culvert outfall pipe	
No Formal Objection submitted	Bank House	Coedkernew	NP10 8TZ	James Michael Rowlands	2/9b	Easement - Access and working space for construction of Old Rectory Culvert outfall pipe	
No Formal Objection submitted	Bank House	Coedkernew	NP10 8TZ	James Michael Rowlands	2/9c	Access and working space for construction of Old Rectory Culvert outfall pipe	
No Formal Objection submitted	Gwaunshonbrowm Farm	Coedkernew	NP10 8UE	Ailsa Spice-Seidl	2/14	Earthworks topsoil stockpile	
No Formal Objection submitted	Gwaunshonbrowm Farm	Coedkernew	NP10 8UE	Spice-Seidl	2/14c	Access and working space to topsoil stockpile area	
No Formal Objection submitted	Ty Mawr Farm	St Brides, Wentloodge	NP10 8SF	Ingrid Shervington	5/5m	Access and working space for construction of retaining wall approach to South Wales Mainline Railway underbridge	
No Formal Objection submitted	Ty Mawr Farm	St Brides, Wentloodge	NP10 8SF	Ingrid Shervington	5/5p	Easement - Access and working space for construction of retaining wall approach to South Wales Mainline Railway underbridge	
No Formal Objection submitted	Gwent Levels	Pye Corner		Kevin Stephens	10/1bn	Access and working space for construction of Tatton Farm realigned access track	Welsh Government owned
No Formal Objection submitted	Pill Farm	Pye Corner	NP26 2EE	Richard Charles James Cullimore	10/8a	Access and working space for construction of Julians Reen Side Road Culvert headwall	More than one Pill Farm
No Formal Objection submitted	Lower Pill Farm	Pye Corner	NP18 2PL	Jamie Robert Williams	10/10c	Access and working space for Culvert headwall constrution and tilting wier/ penstock installation	More than one Pill Farm
No Formal Objection submitted	Lower Pill Farm	Pye Corner	NP18 2PL	Jamie Robert Williams	10/10d	Access and working space for Culvert headwall constrution and tilting wier/ penstock installation	More than one Pill Farm
No Formal Objection submitted	Nash Baptist Church	Pye Corner	NP18 2BT	Kevin Edwards	10/12c	Access and working space for construction of Lakes Reen Culvert headwall	Realistically not required as this is the existing Nash Road which is live and only go closed and diverted after the headwall is constructed
No Formal Objection submitted	Tonew Kennels	Rush Wall		Paul James Gammon	13/6b	Access and working space for upgrade construction of existing Rush Wall track	
No Formal Objection submitted	Tonew Kennels	Rush Wall		Paul James Gammon	13/6c	Access and working space for upgrade construction of existing Rush Wall track	
No Formal Objection submitted	Barecroft House	Llandevenny	NP26 3EB	Alan Ludlow / Judith Perrott	15/1b	Welsh Government owned land utilised for Bareland/Llandevenny Rail Structures compound and welfare	Welsh Government owned. Also effected at Knollbury Lane
Submitted	SAR	Llandevenny		Brian Attewell / Donald John Humphr	i 15/14b	Access and working space for conversion of Green Moor Lane to NMU track	AB Inbev UK owned
Submitted	SAR	Llandevenny		Robin Anthony Hemmings	15/16f	Access and working space for construction of new Private Means of Access	
No Formal Objection submitted	SAR	Llandevenny		Rowland Frank Price	15/22a	Access and working space for construction of new Private Means of Access	Church of Wales owned

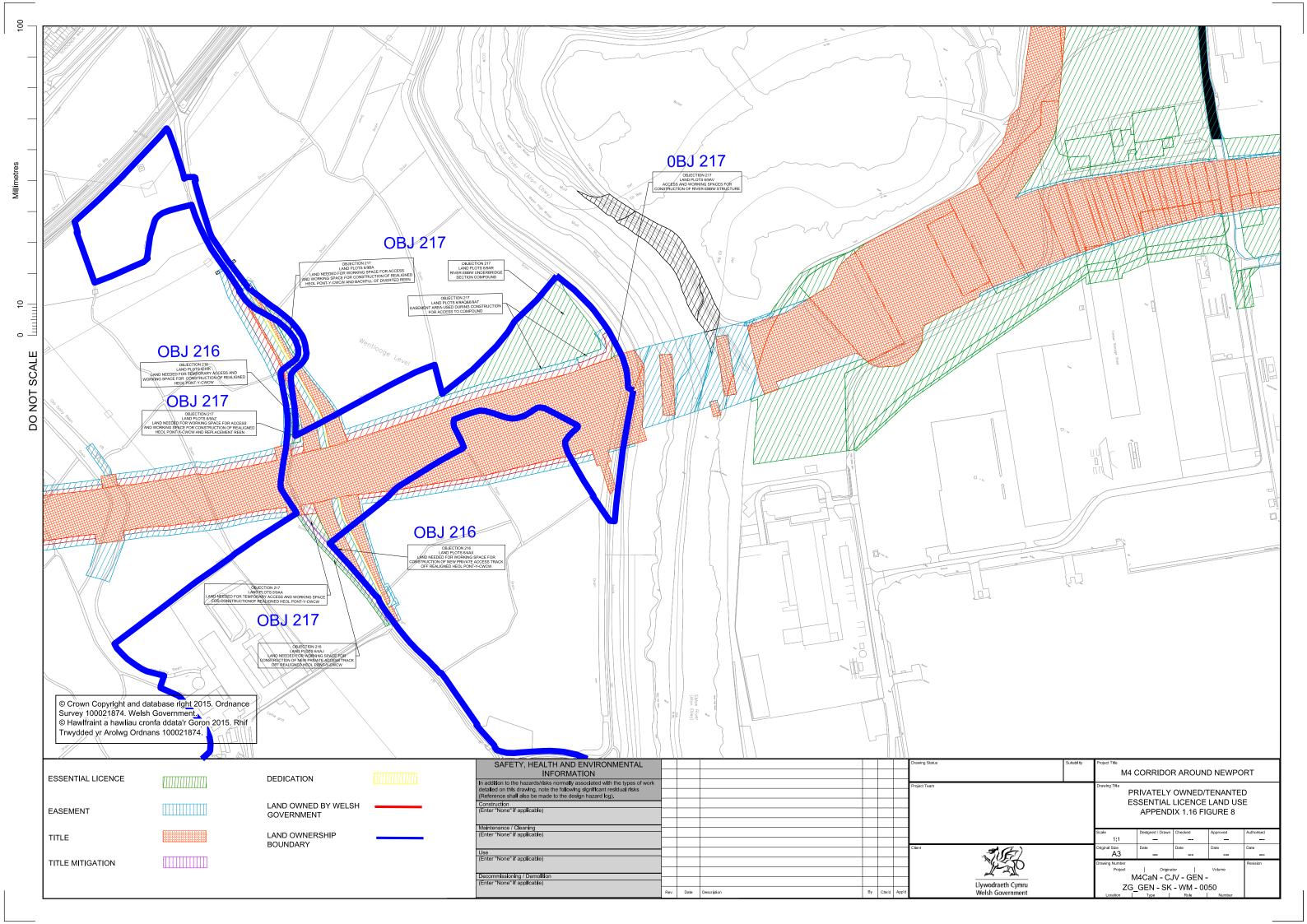
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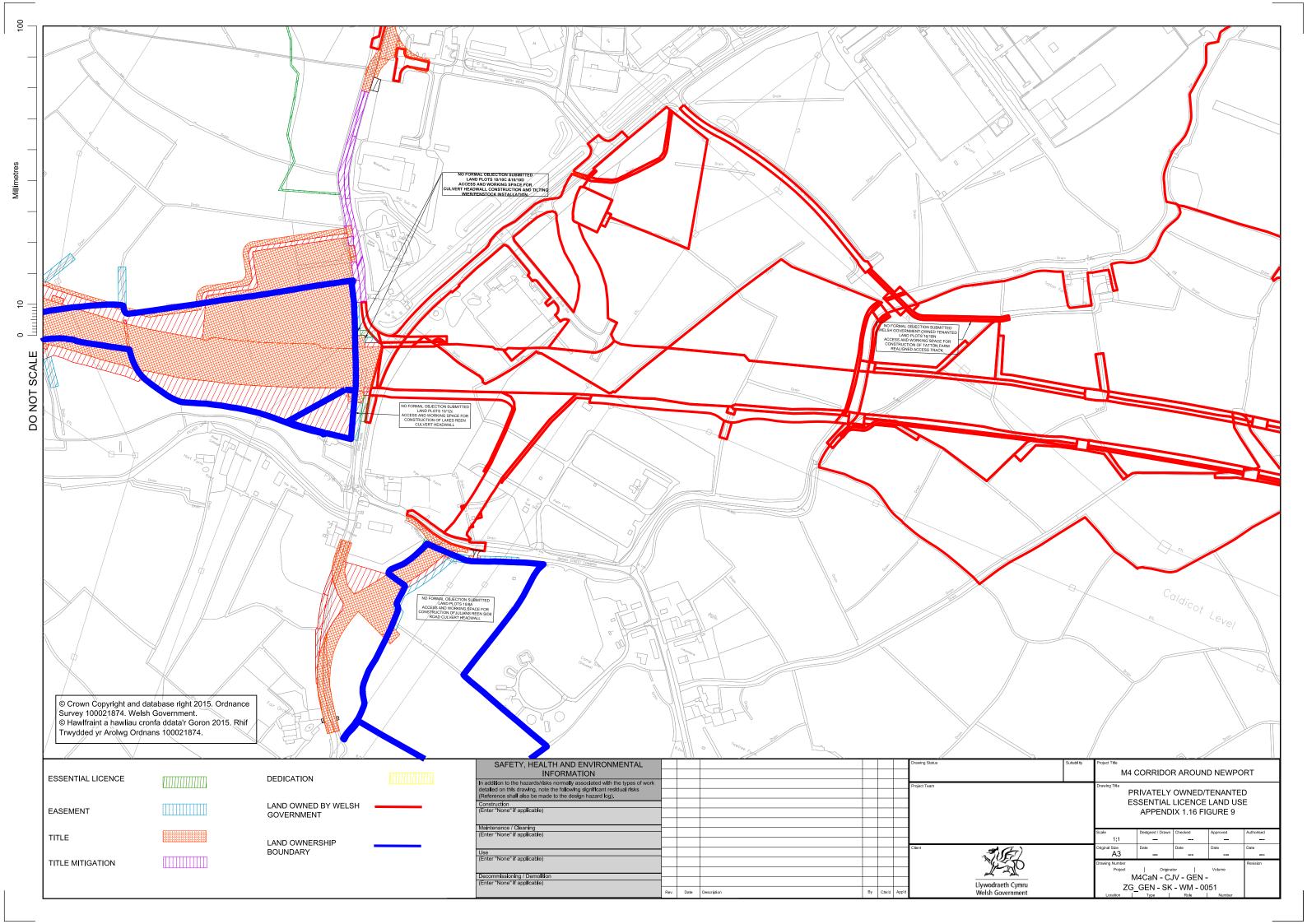
Objection Number	Location			Name	Land Reference	Temporary Land Use	Note
No Formal Objection submitted	SAR	Llandevenny		Rowland Frank Price	15/22c	Access and working space for construction of new Private Means of Access	Church of Wales owned
No Formal Objection submitted	SAR	Llandevenny		Paul Herbert Williams	15/27a	Access and working space for conversion of Green Moor Lane to NMU track	
No Formal Objection submitted	Woodlands House	Magor	NP26 3BZ	Paul Turley / Janet Heard	15/1u	Welsh Government Owned - Access and working space for conversion of Green Moor Lane to NMU track	Welsh Government owned
No Formal Objection submitted	Woodlands House	Magor	NP26 3BZ	Paul Turley / Janet Heard	15/1w	Welsh Government Owned - Access and working space for conversion of Green Moor Lane to NMU track	Welsh Government owned
No Formal Objection submitted	Knollbury Lane	Magor		Alan Ludlow	16/1c	Rights to cross Private means of access track between permanent works and Knollbury welfare facilities	Welsh Government owned. Occupier resides at Barecroft House, Llandevenny
No Formal Objection submitted	Knollbury Lane	Magor		Alan Ludlow	16/1d	Rights to cross Private means of access track between permanent works and Knollbury welfare facilities	Welsh Government owned. Occupier resides at Barecroft House, Llandevenny
No Formal Objection submitted	Knollbury Lane	Magor		Alan Ludlow	16/1e	Rights to cross Private means of access track between permanent works and Knollbury welfare facilities	Welsh Government owned. Occupier resides at Barecroft House, Llandevenny
No Formal Objection submitted	Knollbury Lane	Magor		Alan Ludlow	16/1f	Use of Private means of access for access and working space	Welsh Government owned. Occupier resides at Barecroft House, Llandevenny
No Formal Objection submitted	Elms Lane	Rockfield		Andrew Haines	16/4ae	Working space for Private Meas of Access construction Land parcel reference relates to March 16 Draft CPO's and deleted by OBJ238 track realignment response	Monmouthshire County Council owned. Track realigned in OBJ0238 response
No Formal Objection submitted	Mill Reen	Magor		Robin Rossiter	16/4j	Acess and working space to Reed Bed 11b outfall pipe and headwall dischargin to Mill Reen. Haul Road route connection to temporary bridge over M4	Monmouthshire County Council owned
No Formal Objection submitted	Mill Reen	Magor		Robin Rossiter	16/4k	Dedication new bridleway - Acess and working space to Reed Bed 11b outfall pipe and headwall dischargin to Mill Reen. Haul Road route connection to temporary bridge over M4	Monmouthshire County Council owned
No Formal Objection submitted	Mill Reen	Magor		Robin Rossiter	16/4n	Haul Road route and noise mitigation connecting to temporary bridge over M4	Monmouthshire County Council owned
No Formal Objection submitted	Mill Reen	Magor		Robin Rossiter	16/4p	Dedication new bridleway - Haul Road route and noise mitigation connecting to temporary bridge over M4	Monmouthshire County Council owned
No Formal Objection submitted	Mill Reen	Magor		Robin Rossiter	16/9a	Earthworks topsoil stockpile	Monmouthshire County Council owned
No Formal Objection submitted	Chapel Farm	Undy		SL Gardner / LH Attewell	16/13a	Knollbury welfare and compound facilities	
No Formal Objection submitted	Chapel Farm	Undy		SL Gardner / LH Attewell	16/13b	Easement - Knollbury welfare and compound facilities	
No Formal Objection submitted	Chapel Farm	Undy		SL Gardner / LH Attewell	16/14	Existing Knollbury Bridge Not required for earthworks listed in CPO schedule March 16. Labelled on drawing as required for" bridge modification works"	

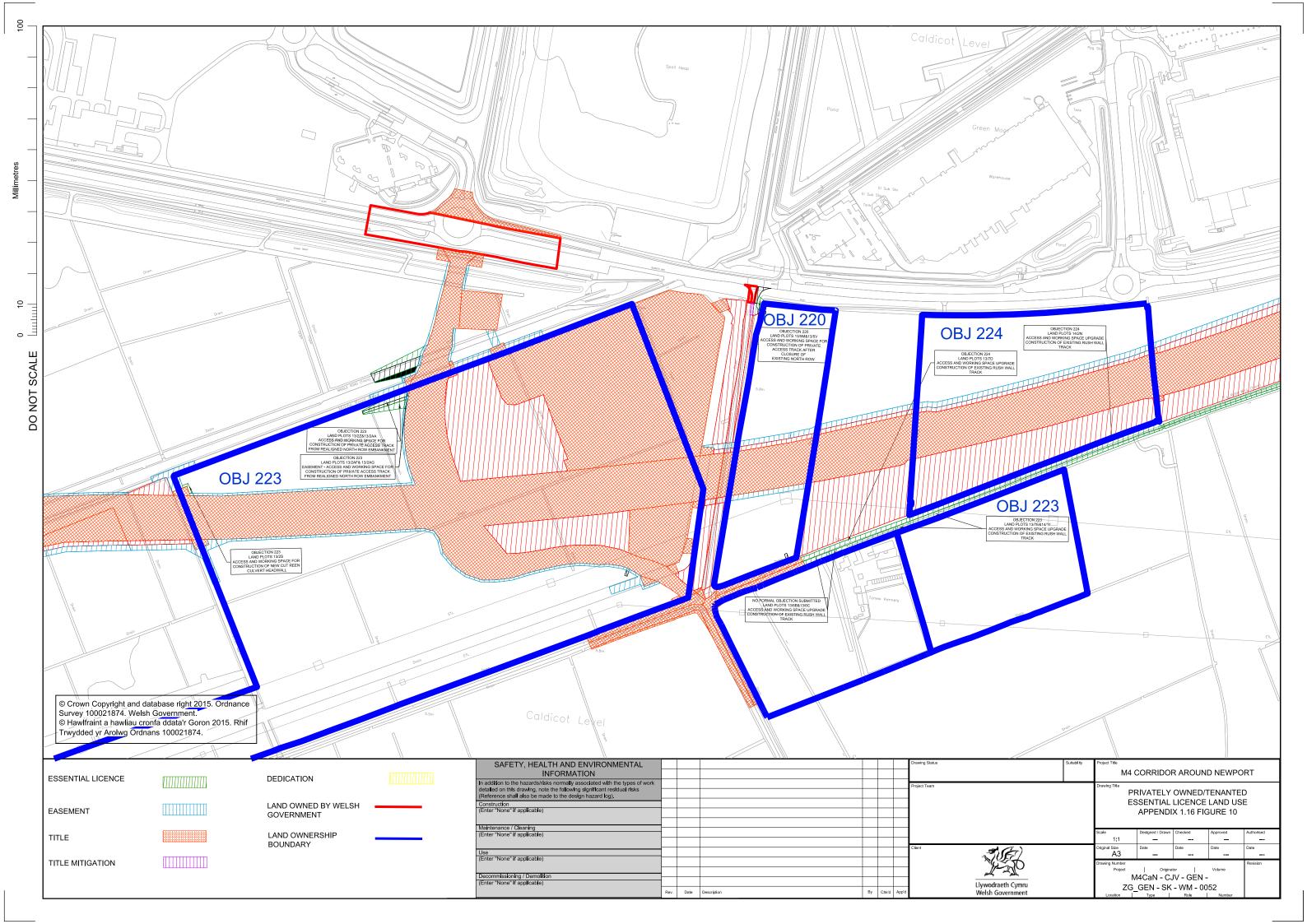


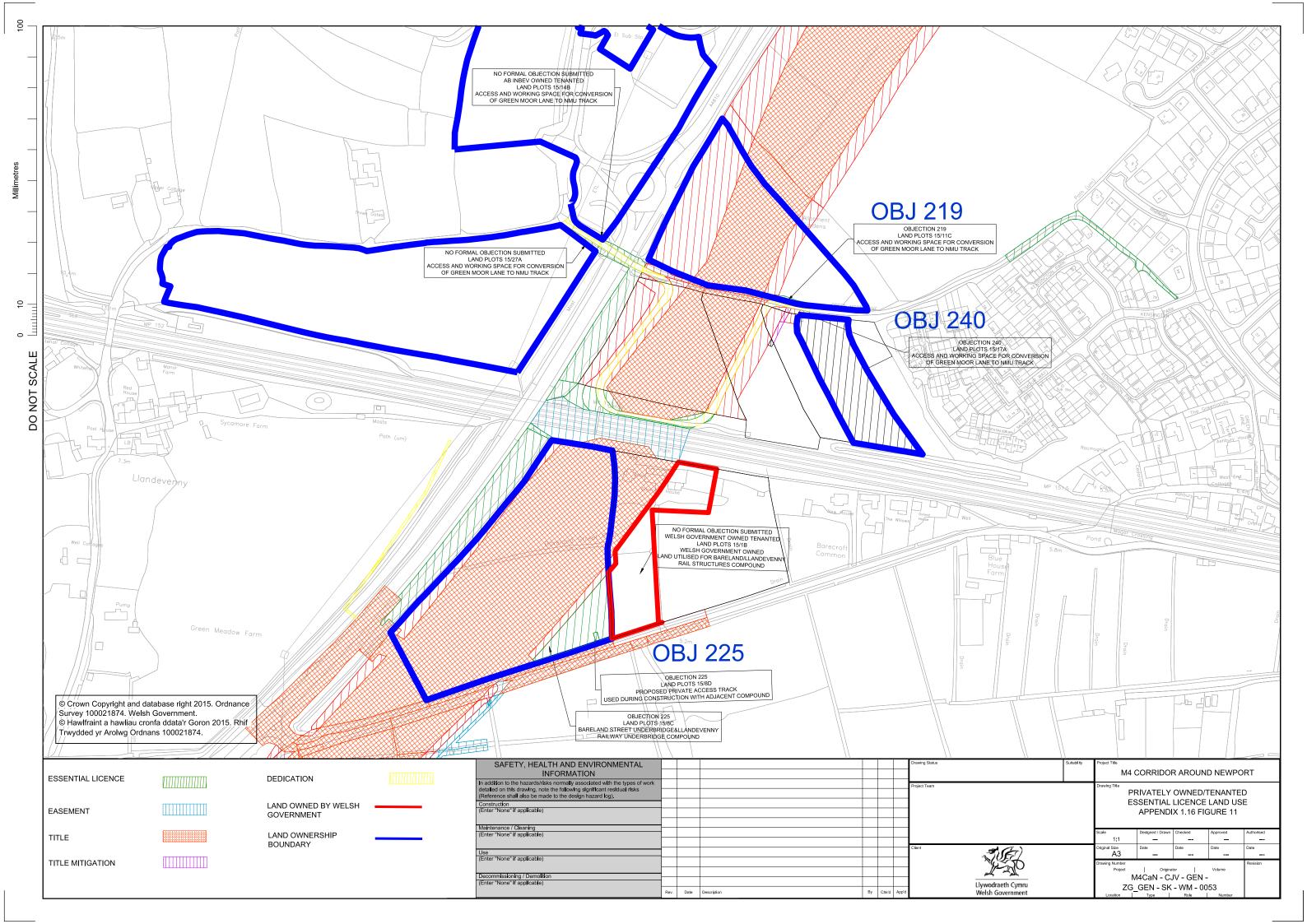


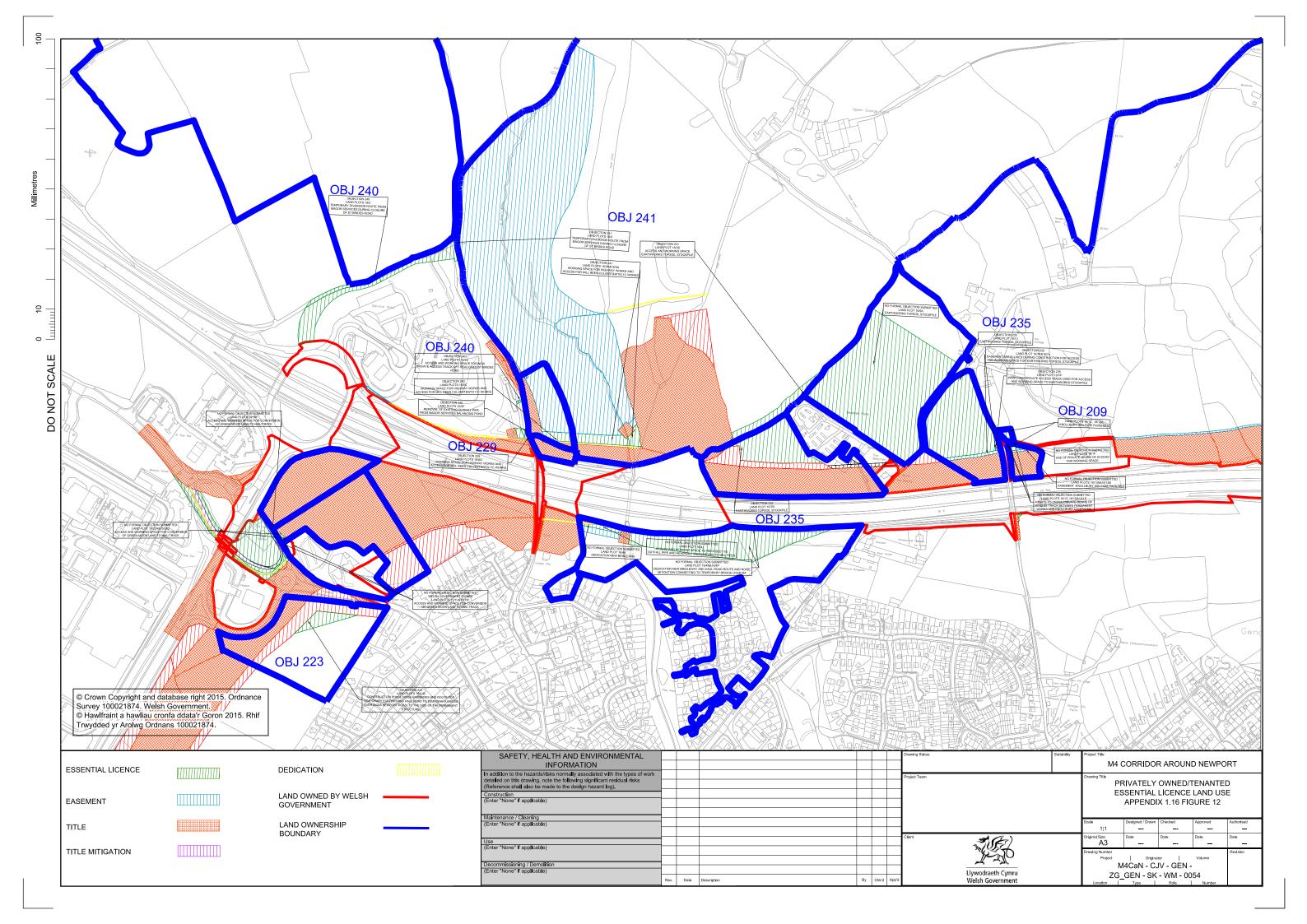


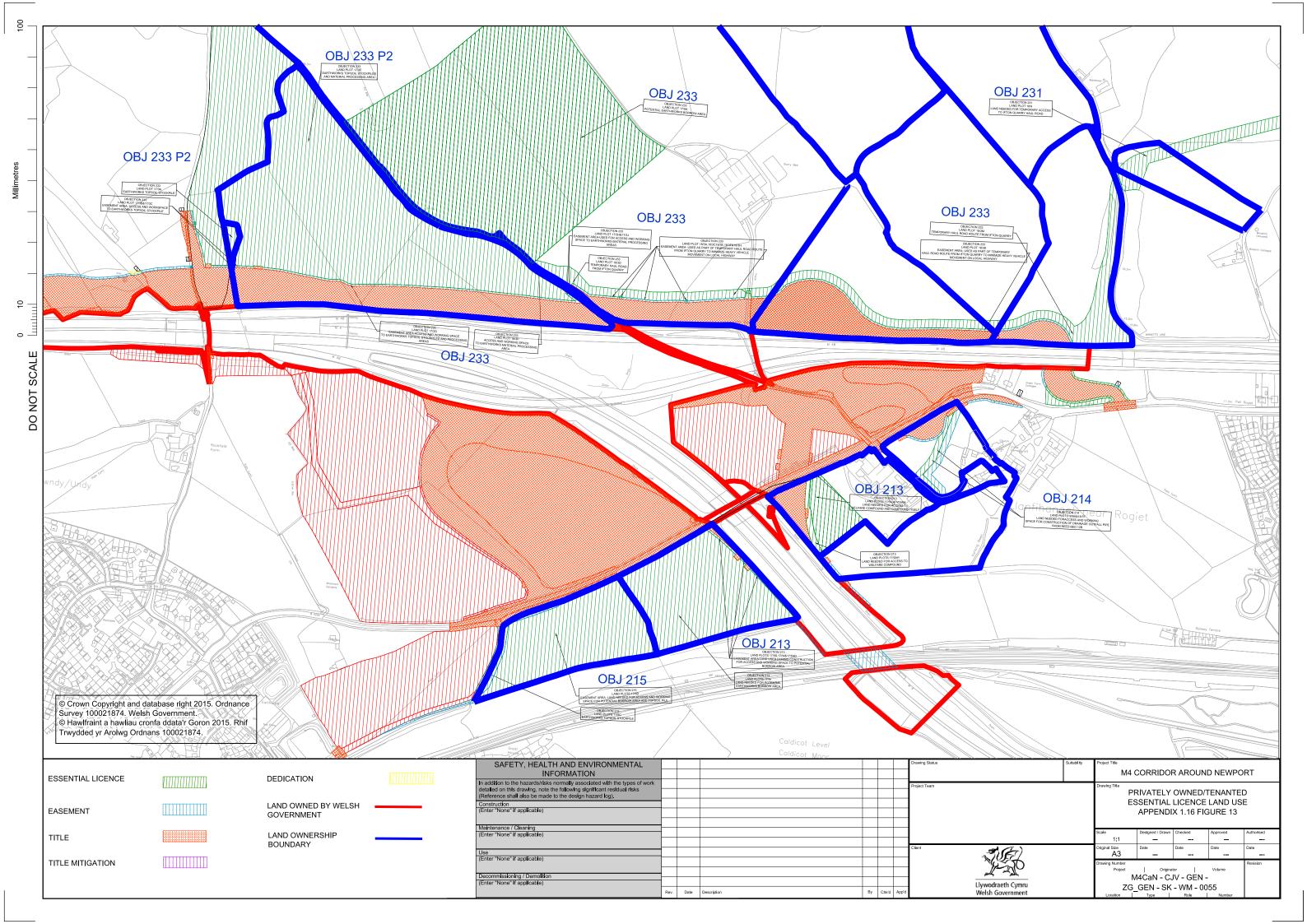




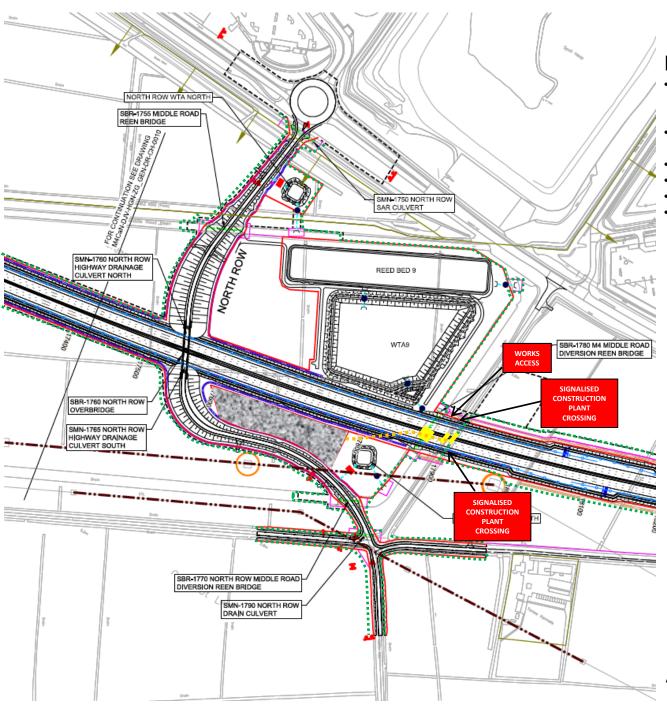




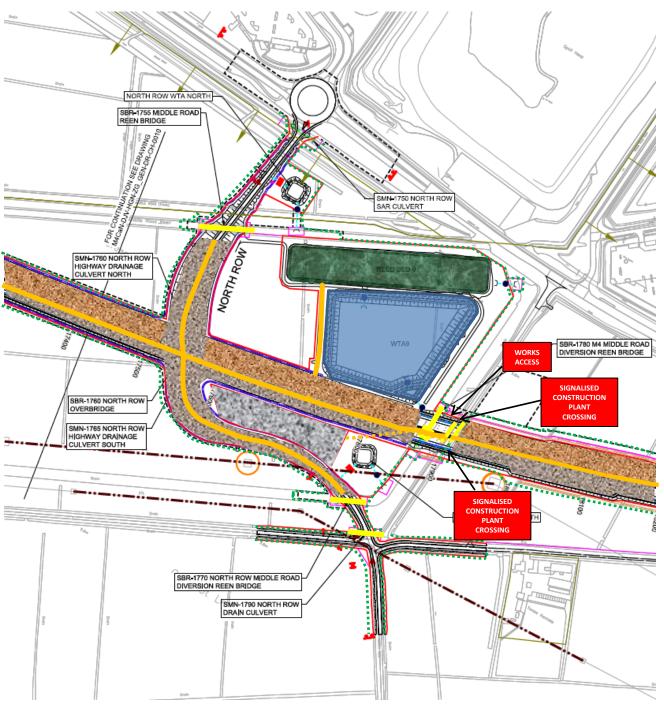




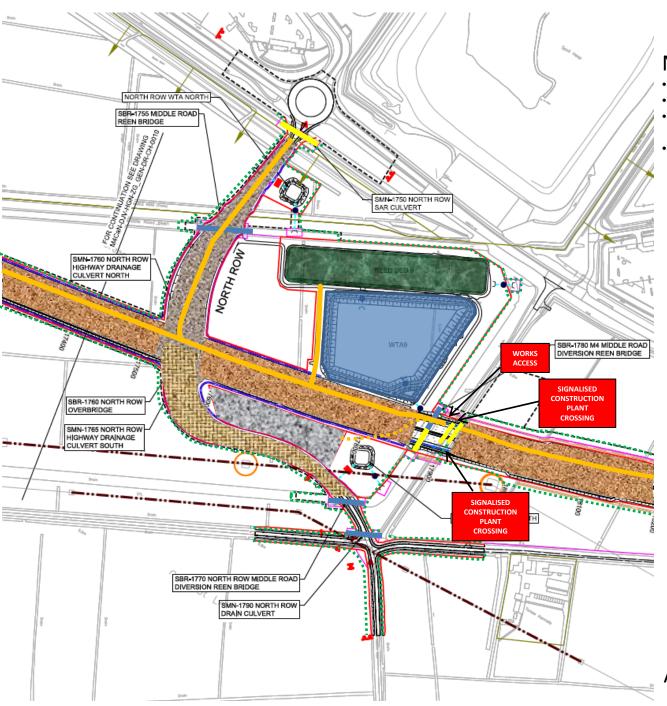
Construction Sequence for North Row



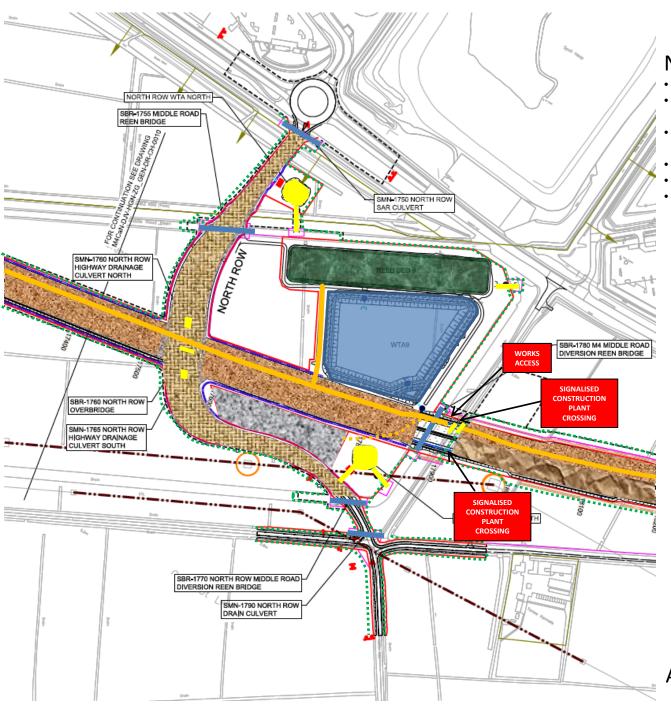
- Undertake Environmental clearance surveys to create access from North Row and compound area
- Create temporary works access to compound area including temporary reen crossings
- Establish temporary fencing (inc env fencing)
- Undertake ecology translocation
- Undertake Tree / Hedge Clearance
- Install R/C Plant Crossing Slab on North Row



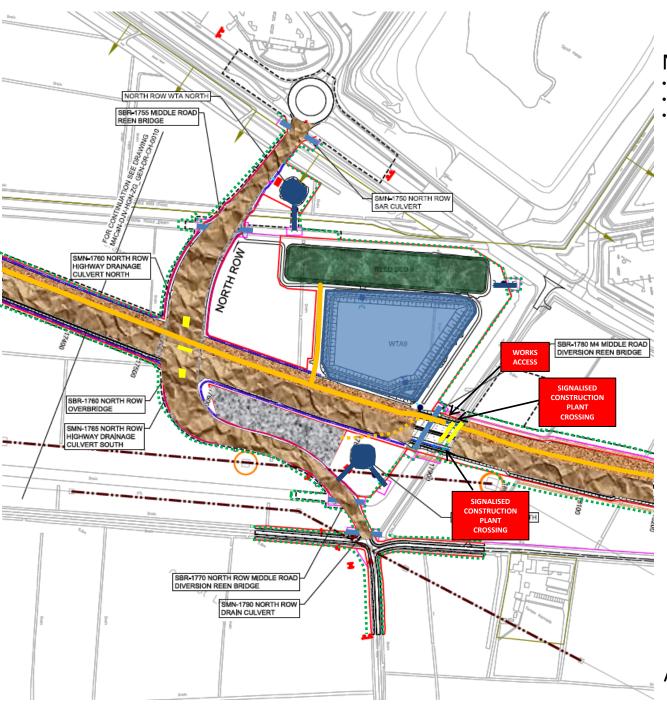
- · Construct main haul road
- Install temp water management bunds
- Construct temp WTA & Reed Beds
- Install Working Platforms
- Construct Culverts
- Install Band Drains along main line
- Install Culverts



- Switch Haul road
- Continue Constructing Culverts
- Continue Installing Band Drains on opposite carriageway on mainline
- Start precast driven piles for overbridge and approach ramps.



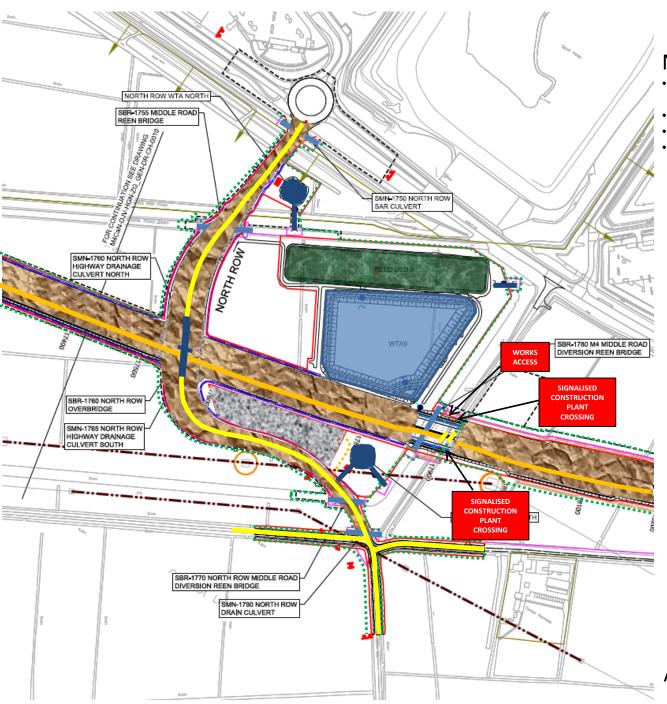
- Complete Culvert Construction
- Continue Installing Band Drains on opposite carriageway
- Install precast driven piles for overbridge and approach ramps.
- Start mass embankment fill & surcharge
- Start North Row Bridge Construction
- Construct Side Road Drainage Ponds



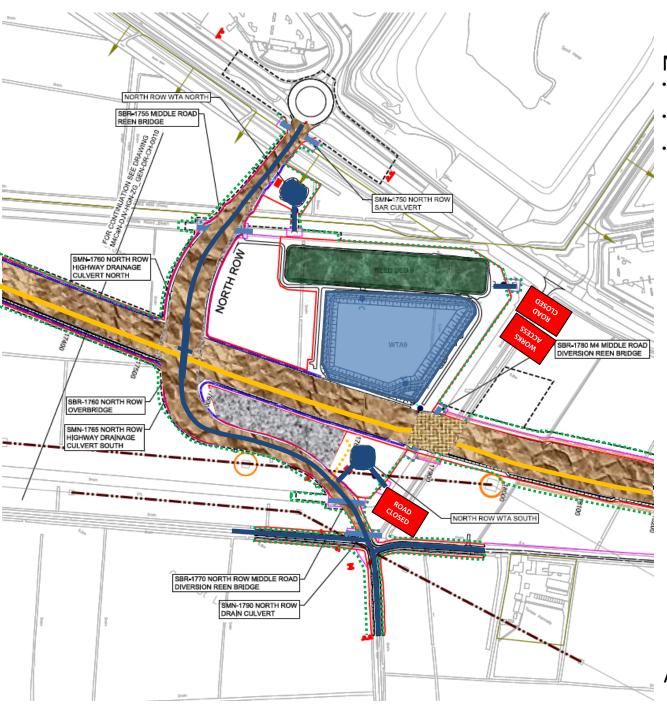
- Continue mass embankment fill & surcharge
- Continue North Row Bridge Construction
- Complete Side Road Drainage Ponds



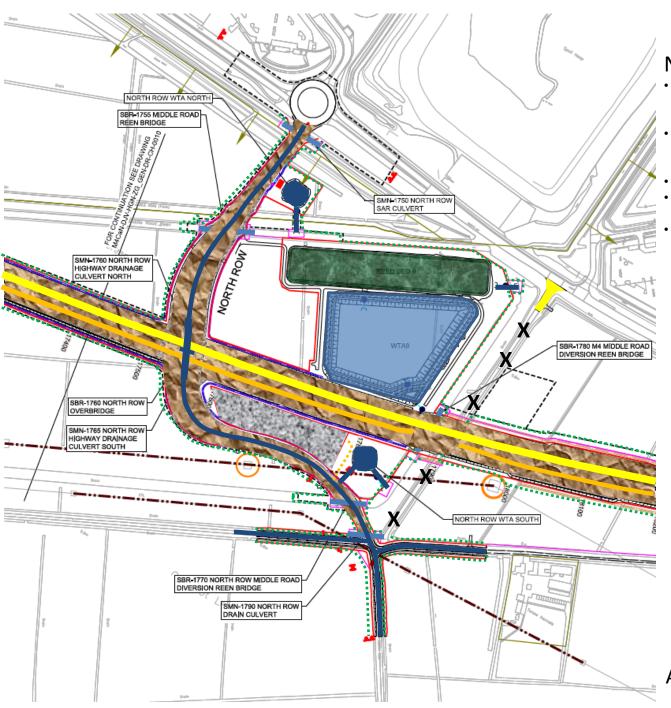
- Switch Haul road onto constructed embankment
- Continue embankment construction on opposite carriageway
- Embankment surcharge period on previously constructed mainline embankment
- Continue North Row Bridge Construction
- Start road works on side roads



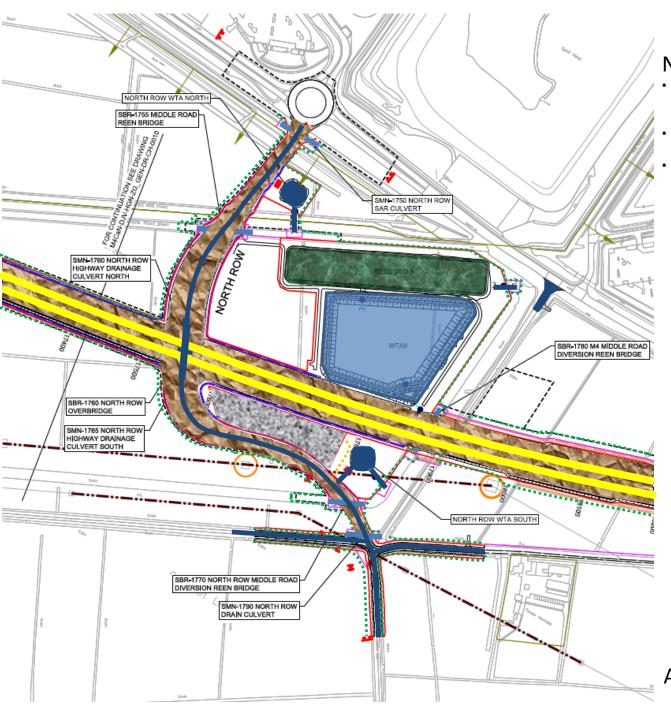
- Embankment surcharge full width of mainline embankment
- Complete North Row Bridge Construction
- · Complete side road infills to overbridge
- Utility Diversions and connections over North Row overbridge



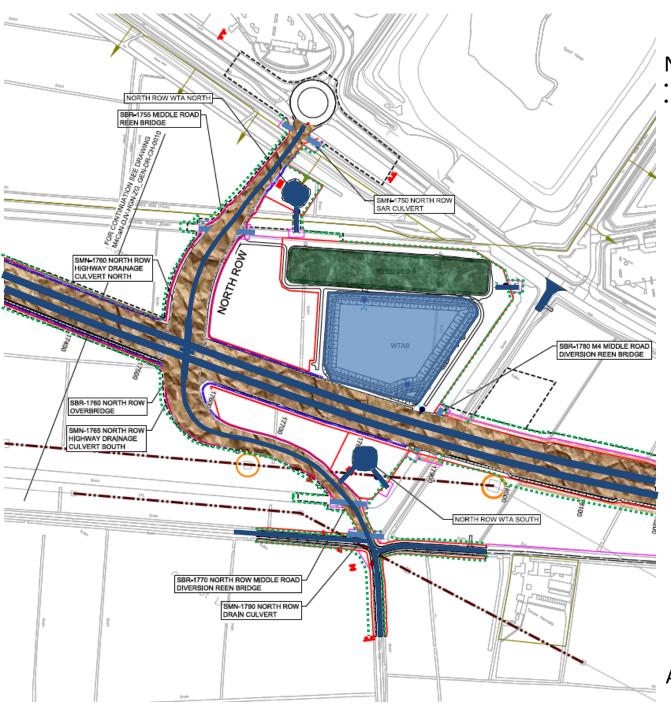
- Embankment surcharge full width of mainline embankment.
- Complete Utility diversions over North Row Overbridge.
- Construct piling platform on footprint of disused carriageway on North Row and install Precast driven Concrete piles.



- Complete Earthworks infill on disused section of North Row using embankment surcharge post surcharge period.
- Start removing surcharge fill from embankment to infill areas of embankment higher than 5m (dispose at Llandevenny Railway Bridge)
- Construct Pavement to one carriageway
- Break out abandoned carriageway and landscape.
- Construct new maintenance access



- Remove remaining Surcharge to embankment fill areas greater than 5m in height. (dispose at Llandevenny Railway Bridge)
- Continue with Pavement construction to opposite carriageway.
- Complete ancillary items prior to opening



- Open M4 CAN
- Remove Temporary Compound

Borrow Pit Locations

