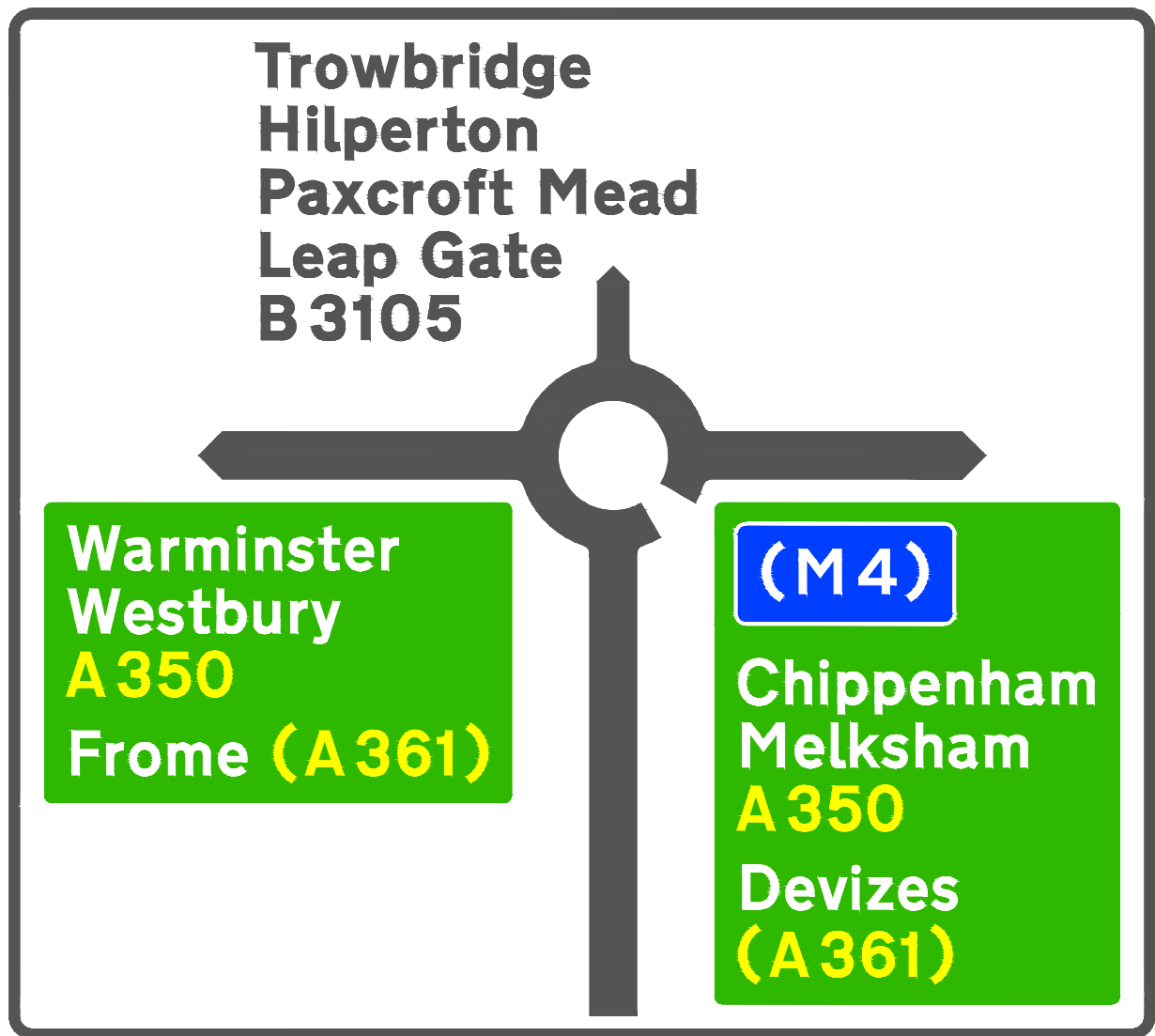
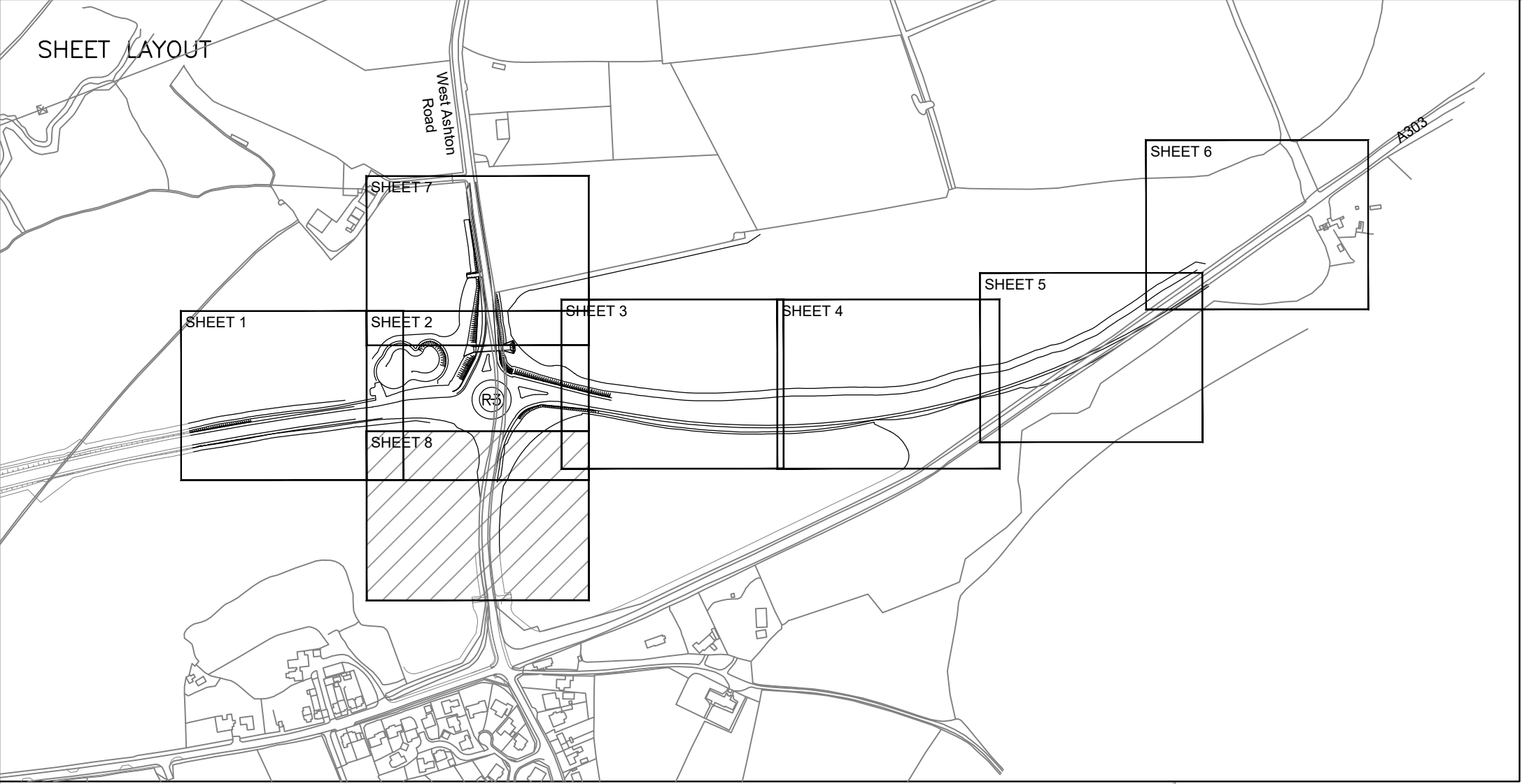




ADS-11

Pavement Key:

	Carriageway 1 Construction	Surface Course 45mm thickness of Ultilayer 14. PSV 65, max. AAV 10 (As manufactured by Tarmac)
		Binder Course 65mm thickness of AC20 dense bin 40/60 to BS EN 13108:2016 (SHW Cl. 906)
		Base Course 210mm thickness of AC32 dense base 40/60 to BS EN 13108-1:2016 (SHW Cl. 906) - laid in two equal thickness layers
		320mm Sub-Base C3/C4 MCHWI 821-822
		420mm Capping MCHWI 613
	Carriageway 2 Construction	Surface Course 45mm thickness of Ultilayer 14. PSV 65, max. AAV 12. (As manufactured by Tarmac)
		Binder Course 60mm thickness of AC20 dense bin 40/60 to BS EN 13108:2016 (SHW Cl.906).
		Base 150mm thickness of AC32 dense base 40/60 to BS EN 13108-1:2016 (SHW Cl. 906) laid in two equal thickness layers.
		350mm Sub-Base MCHWI 801-807
		250mm Capping MCHWI 613
	Area of Higher skid Resistance	Surface Course 45mm thickness of Ultilayer 10. PSV 68+, (As manufactured by Tarmac)

Key:

	Footway Construction
	Concrete Finish
	Verge
	Farm Track Access
	Embankment
	Planting/Landscaping
	Concrete Channel
	Glasdon Rebound Signmaster LED Keep Left Bollard (Diag. 610) with 24v supply from nearby street lighting column. To be installed to manufacturers instructions. For further details refer to DPL Lighting Drawings.
	Glasdon Rebound Signmaster Bollard (plain aspect). Non-illuminated with full reflective markings installed to manufacturers instructions
	Road Stud - White
	Bar Hop Over
	Vehicle Restraint System (VRS)
	Post & Rail Fence

	Vehicle Field Gate
	Tactile Paving Colour: Buff
	Corduroy Paving Colour: Grey
	Hedge to be removed

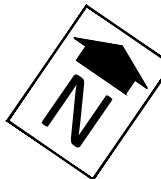
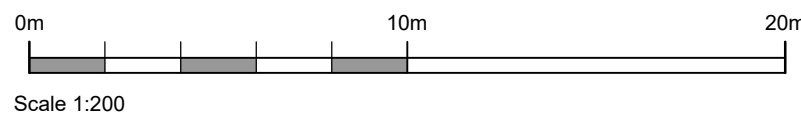
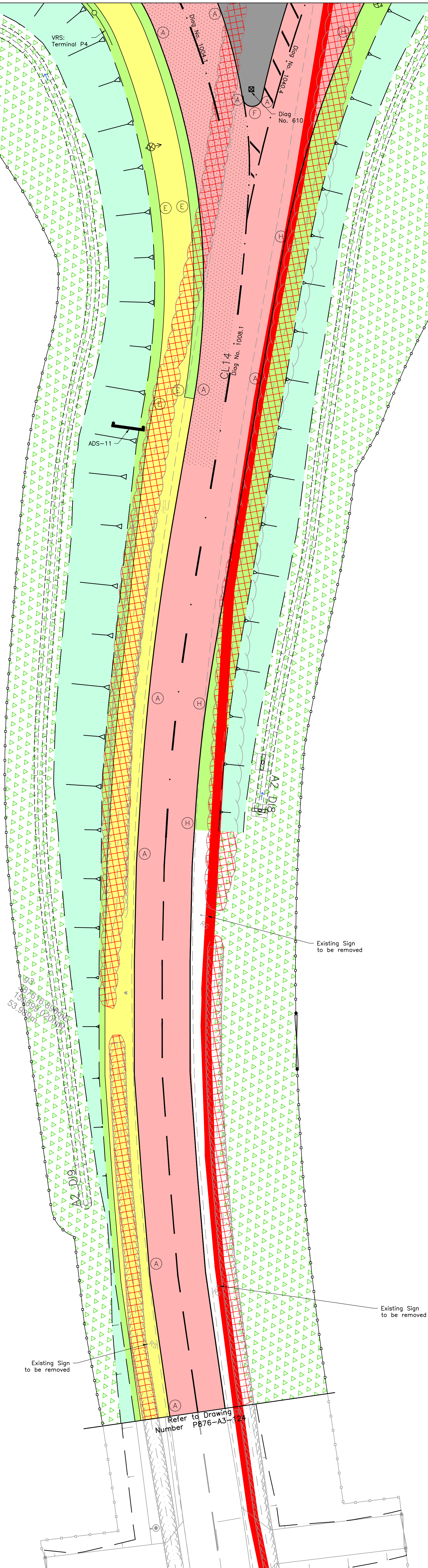
Kerb Key:

	Type HB2 kerb
	No Kerb
	Drop Kerb Type BN
	Type EF Edging
	Type Drop Kerb Left/Right
	455 Splayed Quadrant kerb (125mm face)
	45 Degree Splayed Kerb

All kerbing to be constructed in accordance with WCC standard

Proposed Lighting Key:

	Street Lighting
	For Details refer to DPL Lighting drawing No. P19372-RB3-04 Rev E



GENERAL NOTES

- This drawing is based on the Topographical Survey undertaken by D&H Surveys, dated Sept 2019.
- All adaptable highway works to be constructed in accordance with the current version of the Specification for Highway Works (SHW), published by the Stationery Office as Volume 1 of the Manual of Contract Documents, as amended.
- The Contractor shall seek clarification from the Engineer regarding any construction issue arising from this drawing, or any discrepancy between this drawing and any issued drawing or the Specification, prior to construction.
- The works shown on this drawing could affect Statutory Undertaker's apparatus and the Contractor is required to verify the location and depth of all such apparatus prior to commencement of the works and to take any precautions necessary when working in the vicinity of any such apparatus.
- All works within the limit of the highway shall be signed in accordance with the Traffic Signs Manual Chapter 8 Traffic Safety Measures and Signing for Road Works and Temporary Situations 2009, as amended.
- All dimensions shown in metres (m) unless otherwise stated, and all levels relate to Ordnance Datum.
- The contractor shall confirm the CBR of the subgrade in order to determine the required subbase thickness, and the Highway Inspector is to be present during inspections/CBR testing.
- Prior to laying any material the subgrade must be proof rolled and inspected and any soft spots removed and filled with Type 2 material to SHW Clause 604. The sub-formation and formation shall be prepared in accordance with SHW clause 616.
- Where fill is required beneath sub-formation or formation, this shall be carried out in accordance with SHW clause 608.
- Fill to road embankments shall be constructed in accordance with SHW clause 608 with materials complying with SHW Table 6/1 to meet composition requirements of SHW clause 612 and SHW Table 6/4.
- All materials within 450mm of finished levels should be non-frost susceptible.
- All gully tops and manhole covers shall comply with BS EN124 and BS7963. Class (H40) covers shall be used in carriageways (including pedestrian streets) and parking areas. Class B125 covers shall be used in footways/pedestrian areas.
- Permanent road markings shall be thermoplastic road marking material complying with SHW clause 1212.
- All street lighting must comply with the requirements of Wiltshire Council's Specification.
- All tactile paving surfaces shall be laid out in accordance with DETR's 'Guidance on the use of Tactile Paving Surfaces'.
- All existing vegetation that overhangs the footway shall be cut back. Notices shall be given to the owner of the vegetation, or occupier of the land on which it is situated, to require its removal within 14 days of the date of service of the notice.
- The Contractor shall verify the invert levels of any existing inspection chamber/manhole or pipe, where drainage connections are to be made, prior to commencement of drainage works. Any discrepancies with levels and gradients shown on the construction issue drawings must be reported to PFA Consulting and the Contractor shall seek clarification regarding any construction issue prior to continuing the drainage works.
- For landscaping drawings refer to Pegasus documents P19-2913 WAYRR MCHW Series 3000 Specification, P19-2913_02 Detailed Planting Plans 1 - 12 and P19-2913_03 Tree Pit Details.

Rev	Date	Description	Drawn	Check
H	20/07/22	Amended in accordance with Atkins comments dated 20/07/22.	RCI	CI
I	04/08/22	Amended in accordance with signage comments from Atkins dated 04/08/22.	RCI	CI
J	06/06/23	Revised in accordance with Atkins comments dated 06/06/23.	RCI	CI
K	02/08/23	Technically Approved	TLH	RCI

Status

Technically Approved

Client

Ashton Park
Trowbridge Ltd and
Persimmon Homes Ltd

Project

Yarnbrook and
West Ashton
Relief Road

Drawing Title

Area 2
Surface Finishes, Traffic
Signs and Lighting
Sheet 8 of 8

Drawing No.

P876-A2/141

Rev K

Date: December 2019 Scale: 1:200 @ A0
E-Mail: ringram@pfapl.com