



CADD Drawing: 1960 - Elm Grove Trowbridge - Phase 2 - Highway Specification - 2023 Rev. 01/10/2023 - JRC

- Adoptable Macadam Residential Road (AR2B)
- Adoptable Block Paved Shared Surface Roads
- Adoptable Footway/Cycleway (Macadam)
- Adoptable Vehicle crossing (Macadam)
- Proposed Vehicle Crossover with Regulating Coarse to Suit Proposed Alignment
- Adoptable Flush feature
- Adoptable Block paved ramped feature
- Adopted Grassed Verge
- Private Macadam Driveway (Heavy Duty)
- Private Macadam Driveway (Light Duty)
- Private Block Paved Carriageway (Heavy Duty) (80mm Blocks to NHBC Specification 10.2 - Table 3a)
- Private Block Paved Carriageway (Light Duty) (60mm Blocks to NHBC Specification 10.2 - Table 3d)
- Private Paving Slab
- Marshalls concrete Half Battered kerb (HB2) 125mm upstand unless stated otherwise
- Marshalls concrete Transition Kerb Variable upstand HIG/BN or BN/BN as necessary
- Marshalls concrete Bullnosed kerb (BN) 50mm upstand unless stated otherwise
- Marshalls concrete Bullnosed kerb (BN) 25mm upstand unless stated otherwise
- Marshalls concrete Bullnosed kerb (BN) 6mm upstand unless stated otherwise
- Marshalls concrete Bullnosed kerb (CS) Laid Flush unless stated otherwise
- Marshalls concrete edging kerb flat top (EF) 0mm upstand unless stated otherwise
- Pedestrian Uncontrolled crossing (tactile paving, buff in colour)
- ** Dropped crossing, with BN kerbs and TK droppers
- Corridor crossing, with BN kerbs and TK droppers
- Concrete Lighting Plinth
- Proposed Removable Bollard Refer to WC-HCD-1200-D002

REFER TO CONSTRUCTION DETAILS DRAWINGS FOR SURFACING SPECIFICATION.



CDM: Significant Hazards

Health and Safety hazards are identified by the designer as abnormal in pursuance of the current Construction Design and Management regulations. It is assumed that all works will be carried out by competent & adequately resourced contractor(s) working to safe systems of work.



General Notes

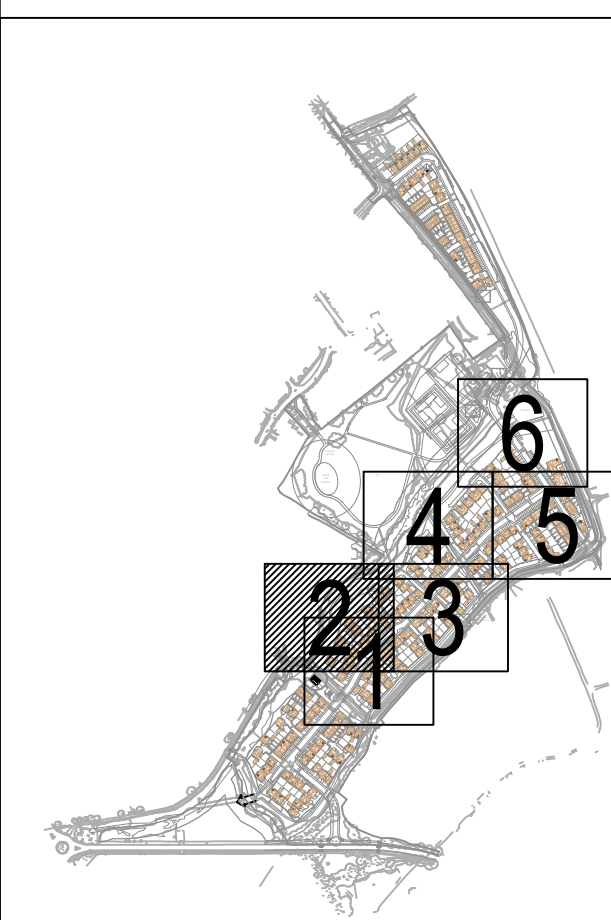
- DO NOT SCALE FROM THIS DRAWING FOR CONSTRUCTION. Scaling from this drawing or obtaining dimensions electronically may not provide accurate information and should be avoided, therefore work only from figured dimensions and contact JRC Consulting Engineers.
- This drawing is to be read in conjunction with all other relevant Architect's, Engineers & Specialist drawings, details, Specification and the relevant Health and Safety Plan (as appropriate to the project). All discrepancies to be reported to the Engineer immediately for verification.

General notes:

- All dimensions are in millimeters unless stated otherwise.
- This drawing should be read in conjunction with all other relevant architect and engineering details, drawings and specifications.
- Any discrepancies should be reported to the architect and/or engineer immediately, so that clarification can be sought prior to commencement of work.
- For construction details, refer to all relevant standard details.
- The contractor must refer to the existing services plan and information must locate existing services prior to any excavations. All excavation works in the vicinity of existing services should be carried out in accordance with HSG47.
- Reference must be made to the existing ground investigation reports.
- Reference must be made to arboricultural report.

Kerbing notes:

- For radii of 1m to 6m, 8m, 10m and 12m radius kerbs should be used.
- Radii smaller than 1m shall be 305mm quadrant kerbs.
- For radii between 15m and 25m 600mm straight kerbs should be used. For radii greater than 25m full length kerbs may be used.
- Bullnose kerb upstand unless stated otherwise:
 - ramped feature and pedestrian crossing- 6mm upstand
 - vehicular crossover - 12mm upstand
 - rear of parking bays - 25mm upstand
 - shared surface - 40mm upstand
- Transition kerbs to be installed where necessary for pedestrian crossings, ramped features, and vehicular cross overs. Refer to relevant standard details.
- Where two different surface finishes join together and no kerb is shown in between, an EF kerb is to be laid in between these surfaces unless stated otherwise.



- All Adoptable Highways works to be carried out in strict accordance with Wiltshire County Highways Standard Details and Specifications. Refer to:
- WC - SHCD - 0500 - D001 (Gully Type A Precast Concrete Pot with Grating and Frame)
 - WC - SHCD - 0500 - D006 (Catchpit - Precast Concrete)
 - WC - SHCD - 0500 - D012 (Pipe & Service Duct Bedding & Surround Detail)
 - WC - SHCD - 0700 - D001 (Road Pavement Options)
 - WC - SHCD - 0700 - D002 (Road Pavement Construction - Tie in and Strip Widening)
 - WC - SHCD - 1100 - D001 (Kerbs, Channels and Edgings (1 of 2))
 - WC - SHCD - 1100 - D002 (Kerbs, Channels and Edgings (2 of 2))
 - WC - SHCD - 1100 - D004 (Tactile Paving)
 - WC - SHCD - 1100 - D005 (Footway Construction)
 - WC - SHCD - 1200 - D002 (Street Furniture - Non Illuminated Bollards)

TA1	24.07.25	First Issue	JDC	DWJP
REV.	DATE	DETAILS	BY	CHK.



DRAWING STATUS FOR TECHNICAL APPROVAL

PROJECT ELM GROVE TROWBRIDGE

CLIENT REDROW

DRAWING TITLE HIGHWAYS SPECIFICATION PHASE 2 SHEET 2

SCALE @ A1 1:250	SIZE A1	DATE JUL 25
------------------	---------	-------------

PROJECT NUMBER 1960	DRAWING NUMBER 2722	REVISION TA1
---------------------	---------------------	--------------