

- Notes
- All dimensions are proposed and in metres unless otherwise stated.
 - All setting out is to be agreed on site with the Engineer prior to commencement of works.
 - All precast concrete kerbing and edging shall be in accordance with BS7263, Part F.
 - Any voids between new kerbs and existing carriageway shall be reinstated with 10mm AC 10 close surf.
 - Surfaces between bituminous materials shall be saw cut to provide a clean vertical joint.
 - Vertical faces of existing bituminous materials shall be primed with bitumen. Existing vertical or inclined surfaces shall be tack coated in accordance with Appendix 7/4.
 - New footway surfaces shall be laid with 1:40 crossfall towards carriageway unless otherwise stated.
 - All existing road markings that conflict with the proposed are to be removed.

- PG Proposed precast concrete gully with Class D400 gully grating and frame, to KCC standard detail KCC/500/009.
- Proposed 150mm diameter thermoplastic twin wall drainage pipe with Type Z surround to HCD drawing F1. Pipe connected into outlet of existing gully. Existing gully filled with concrete and abandoned.
- HBZ Proposed precast concrete half battered kerb 125 x 255mm Variation B up stand 125mm (Type HBZ) to KCC standard detail KCC/1100/001.
- BN Proposed 125 x 150mm bullnose kerbing (Type BN). Upstand 0-6mm to KCC/1100/001.
- EF Proposed 50 x 150mm precast concrete edging to KCC/1100/001.
- Proposed footway construction Type A, comprising 20mm surface course (AC6 dense surf 100/150), 50mm base course (AC 14 close bin 100/150), 150mm Type 1 subbase (base course increased to 105mm deep in areas over existing carriageway construction), to KCC standard detail KCC/1100/012. Existing unacceptable material to be excavated to a depth of 220mm.
- Proposed footway construction Type A, comprising 20mm surface course (AC6 dense surf 100/150), 50mm base course (AC 10 close bin 100/150), 150mm Type 1 subbase, to KCC standard detail KCC/1100/012. Geotextile material laid below subbase layer to deter weed growth. Existing unacceptable material to be excavated to a depth of 220mm.
- Proposed verge, comprising grass seeding and imported topsoil 125mm thick to surfaces sloping at 10 degrees or less to the horizontal. Existing footway/carriageway to be broken up or punctured and left in-situ.
- Proposed Red or Buff tactile paving 400 x 400 x 65mm laid on 25mm concrete bed.
- Proposed carriageway surfacing, comprising 50mm surface course SR1 (HRA 55/10 PMB - WTR 2). Existing unacceptable material to be excavated to a depth of 50mm.
- Proposed carriageway construction Type 2B, comprising 50mm surface course SR1 (HRA 55/10 PMB - WTR 2), 245mm binder course (HRA 60/20 bin 40/60 des), 165mm Category A subbase, to KCC standard detail KCC/700/002. Existing unacceptable material to be excavated to a depth of 460mm.
- Proposed grey cold applied high friction surfacing BBA HAPAS approved, Type-1 to comply with Clause 924 of the Specification for Highways Works, part of the Manual of Contract Documents for Highway Works.
- Road marking TSRGD 2016 Diagram number.
- Proposed continuous white thermoplastic stop line road marking to dia. 1001, 200mm wide.
- Proposed white thermoplastic centre line road marking to dia. 1004, 400mm line with 2000mm gap, 100mm wide.
- Proposed yellow thermoplastic bus stop clearway road marking to dia. 1025.1, 1000mm line with 1000mm gap, 100mm wide and continuous 200mm wide clearway line. All wording 1600mm high, 1000mm gap.
- Proposed white thermoplastic hatch road marking to dia. 1040.2, 400mm line with 2000mm gap, 100mm wide.
- Proposed white thermoplastic stud road marking to dia. 1055.1, 100mm x 100mm, 500mm gap.



0	12.02.24	First Issue	SH	SB	JW
Rev	Revision Date	Purpose of revision	Drawn	Checked	App'd

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Project	A228 Malling Road/KentStreet Tonbridge & Malling	
Drawing title	Proposed Traffic Signal Installation	
Drawing status	For Construction	
Scale	1:250 at A1	Do not scale
Drawing number	2232-S106-TM-01-1100/01	Rev 0

This drawing is not to be used in whole or part other than for the intended purpose and project as defined on this drawing. Refer to the contract for full terms and conditions.