

- 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