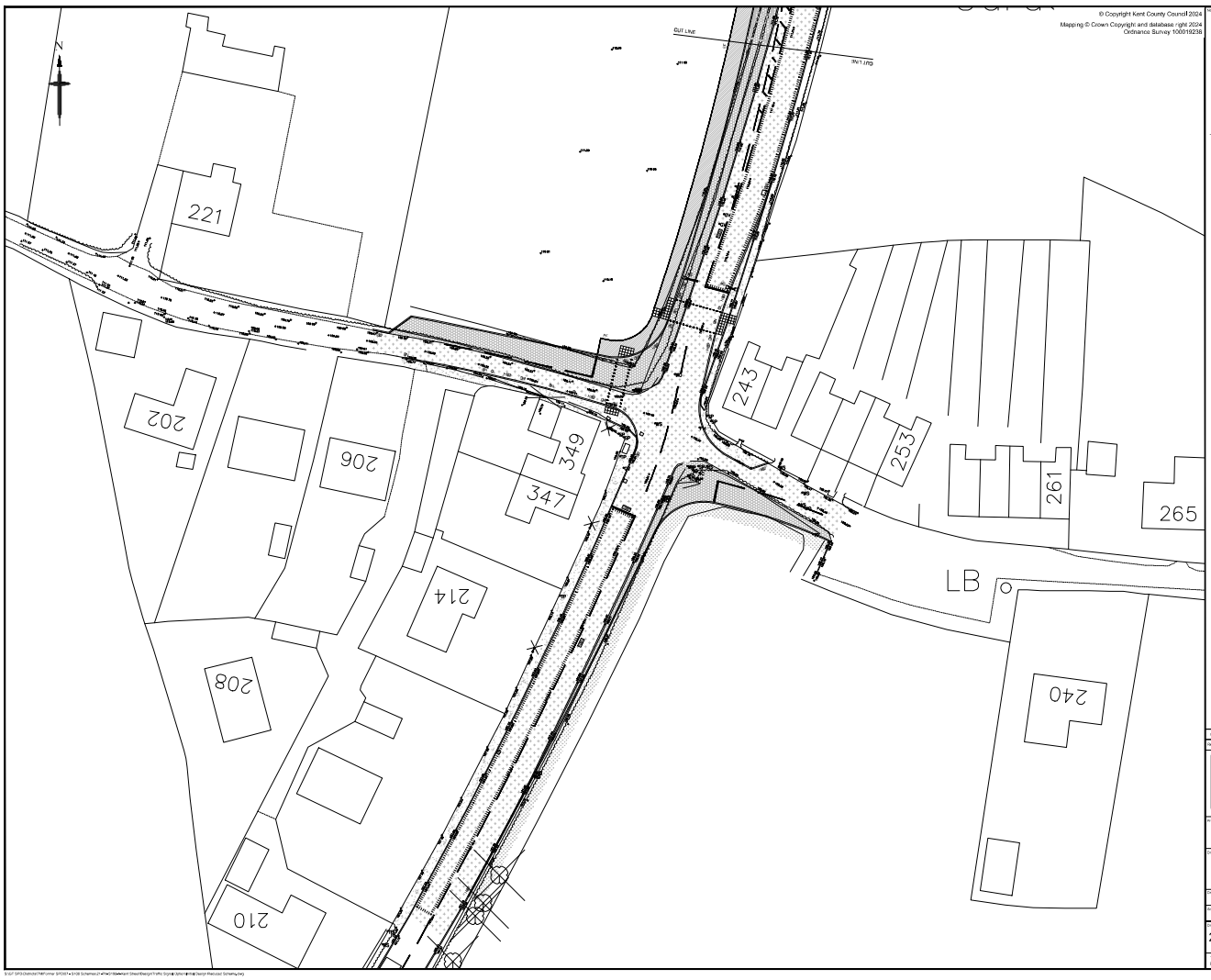

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Ordnance Survey 100019238

Notes:

1. All dimensions are proposed and in metres unless otherwise stated.
2. All setting out is to be agreed on site with the Engineer prior to commencement of work.
3. All proposed concrete kerbing and edging shall be in accordance with BS7263, Part P.
4. Any voids between new kerbs and existing carriageway shall be reinstated with 10mm AC 10 dense surf.
5. Surfaces between bituminous materials shall be saw cut to provide a clean vertical joint.
6. Vertical faces of existing bituminous materials shall be primed with bitumen. Existing vertical or inclined surfaces shall be tack coated in accordance with Clause 942.
7. New footway surfaces shall be flat with 1:40 crossfall towards carriageway unless otherwise stated.
8. All existing road markings that conflict with the proposed are to be removed.

PC — Proposed precast concrete gully with Class D400 gully grating and frame, to KCC standard detail KCC/SD/006.

H22 — Proposed 150mm diameter thermoplastic twin wall drainage pipe with Type 2 surround to HCD drawing F1. Pipe connected into outlet of existing gully. Existing gully filled with concrete and abandoned.

BS — Proposed precast concrete half batered kerb 125 x 255mm Variation B up stand 10mm(1 joint HB2) to KCC standard detail KCC/110000/01.

EP — Proposed 125 x 150mm bullnose kerbing (Type BN), Updated 5-2-mm to KCC/110000/.

Proposed footway construction Type A, comprising 20mm surface course (AC6 dense surf 100/150), 30mm base course (AC 14 dbse bin 100/150), 150mm Type 1 subbase (base course increased to 150mm deep in areas over existing carriageway constructions), to KCC standard detail KCC/110000/02. Existing unacceptable material to be excavated to a depth of 200mm.

Proposed footway construction Type A, comprising 20mm surface course (AC6 dense surf 100/150), 30mm base course (AC 10 dbse bin 100/150), 150mm Type 1 subbase, to KCC standard detail KCC/110000/02. Geotextile material laid below subbase layer to deter weed growth, existing unacceptable material to be excavated to a depth of 200mm.

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 textile paving 400 x 400 x 60mm laid on 25mm concrete base.

Proposed carriageway surfacing, comprising 30mm surface course SR1 (HRA 55/10 PMB + WTS 2). Existing unacceptable material to be excavated to a depth of 55mm.

Proposed carriageway construction Type 2B, comprising 50mm surface course SR1 (HRA 55/10 PMB + WTS 2), 240mm binder course (HRA 50/30 bin 40/60 dbs), 160mm Category A subbase, to KCC standard detail KCC/110000/02. Existing unacceptable materials to be excavated to a depth of 460mm.

Proposed gap: 0.40 scaled high friction surfacing (BBA HAPAS approved, Type=1 to comply with Clause 924 of the Specification for Highway Works, part of the Manual of Contract Documents for Highway Works.

TR2 — Road marking TSRGD 2016 Diagram number.

PMB — Proposed continuous white thermoplastic stop line road marking to dia.701, 200mm wide.

BW — Proposed white thermoplastic centre line road marking to dia.106A, 4000mm line with 2000mm gap, 100mm wide.

BWBUS — Proposed yellow thermoplastic bus stop clearway road marking to dia.1003A.1, 1000mm line with 1000mm gap, 100mm wide and continuous 200mm wide clearway line. All wording 1000mm high, 1000mm gap.

BWHAT — Proposed white thermoplastic hatch road marking to dia.1042J, 4000mm line with 2000mm gap, 100mm wide.

BWMS — Proposed white thermoplastic stud road marking to dia.1055.1, 100mm x 300mm, 500mm gap.

Rev	Revision Date	Purpose of revision	Drawn	Chkd	Appd
D	15/05/24	Preliminary	SHI	BB	JW

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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.