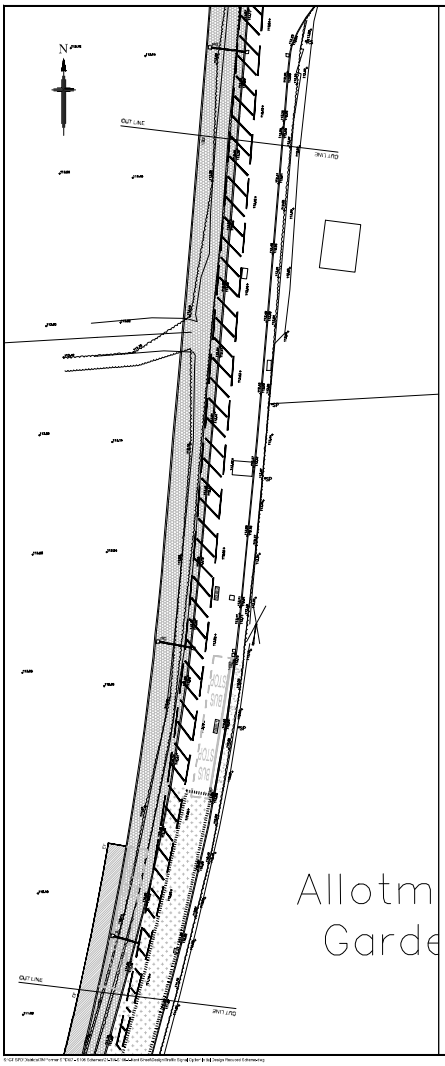

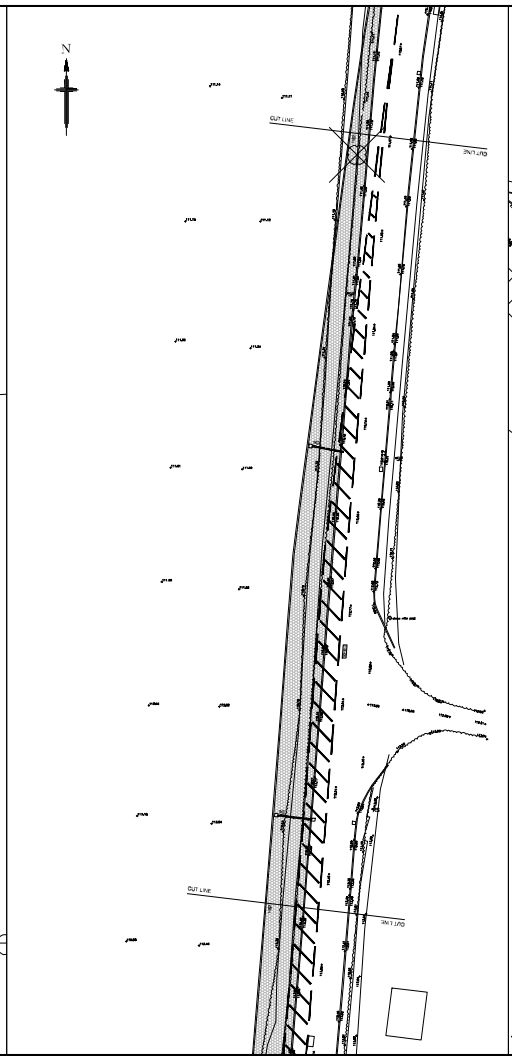

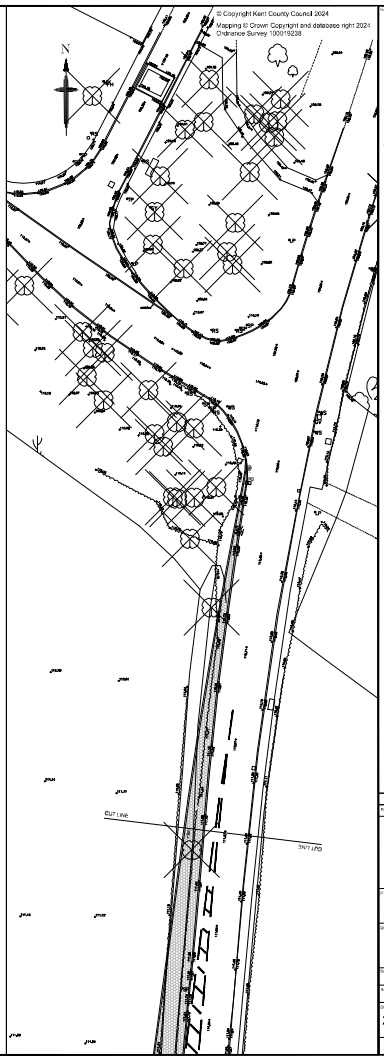

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Ordnance Survey 100019238

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 precast concrete kerbing and edging shall be in accordance with BS7263, Part 1.
4. Any voids between new kerbs and existing carriageway shall be remedied with 10mm AC 10 dense w.c.
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. Painting vertical or inclined surfaces shall be lash coated in accordance with Clause 1809 of MCHW.
7. New footway surfaces shall be laid with 1:40 crossfall towards carriageway unless otherwise stated.
8. All existing road markings that conflict with the proposed are to be removed.

PCI — Proposed precast concrete gully with Class D400 gully grating and frame, to KCC standard detail KCC/TR/S/009.

Proposed 150mm diameter thermoplastic two 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.

HS2 — Proposed precast concrete half sectioned kerb 127 x 255mm (Radius 8) laid at 125mm (Type HS2) to KCC standard detail KCC/TR/K/009.

BN — Proposed 125 x 150mm bullnose kerbing (Type BN). Upstand (+40mm) to KCC/TR/K/001.

CF — Proposed 50 x 150mm precast concrete edging to KCC/TR/K/001.

Proposed footway construction Type A, comprising 20mm surface course (AC6 dense surf 100/150), 60mm base course (AC 10 dense bin 100/150), 150mm Type 1 subbase, to KCC standard detail KCC/TR/K/12.

Proposed footway construction Type A, comprising 20mm surface course (AC6 dense surf 100/150), 60mm base course (AC 10 dense bin 100/150), 150mm Type 1 subbase, to KCC standard detail KCC/TR/K/12. 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 150mm thick to surfaces sloping at 10 degrees or less to the horizontal. Existing footway/carriageway to be broken up or punctured on site.

Proposed filed or buff textile paving 400 x 400 x 65mm laid on 25mm concrete bed.

Proposed carriageway surfacing, comprising 60mm surface course SR1 (HRA 55/10 PMB + WTR 2). Existing unacceptable material to be excavated to a depth of 90mm.

Proposed carriageway construction Type 2B, comprising 50mm surface course SR1 (HRA 55/10 PMB + WTR 2), 245mm binder course (HRA 65/20 bin 40/50 dbc), 165mm Category A subbase, to KCC standard detail KCC/TR/S/03. Existing unacceptable material to be excavated to a depth of 460mm.

Proposed grey coloured high friction surfacing (BSA 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.

R3/3 — Road marking TSRGD 2016 Diagram number.

R4/1 — Proposed continuous white thermoplastic stop line road marking to dia 701, 200mm wide.

R2/1 — Proposed white thermoplastic centre line road marking to dia 1/3.5, 600mm line with 2900mm gap, 100mm wide.

R6/1 — Proposed yellow thermoplastic box junction road marking to dia 5/3.5, 1000mm line with 1000mm gap, 100mm wide and continuous 200mm wide diagonal line. All working 1000mm high, 1000mm gap.

R1/1 — Proposed white thermoplastic lane road marking to dia 2/3.5, 2000mm line with 1000mm gap, 100mm wide.

R1/2 — Proposed white thermoplastic stud road marking to dia 1/3.5, 1000mm x 100mm, 500mm gap.

Rev	Revision Date	Revision description	Drawn	Checked	Appd
0	12.03.24	Issued for construction	SH	BR	JR

Kent County Council
kent.gov.uk

Kent County Council
Ashford Highway Depot
Henwood Industrial Estate
Ashford
TN24 8AD
Tel: 03000 418181

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-01-1100/02 — Rev: 0

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

S:\Ad SPD\Scales\Title Format 2 1000 x 2100 Extension\Sets\A2\Allotment Gardens\Traffic Signal Option 3.dwg [Image Resized Extensively]