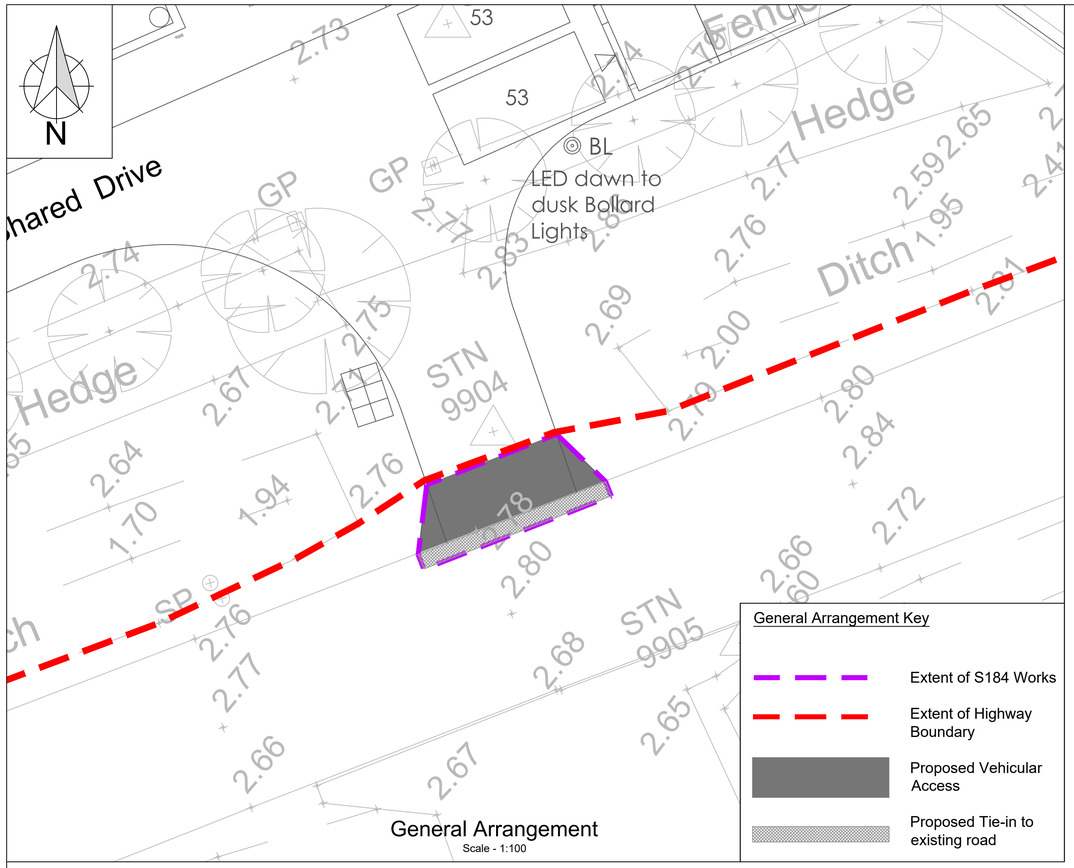
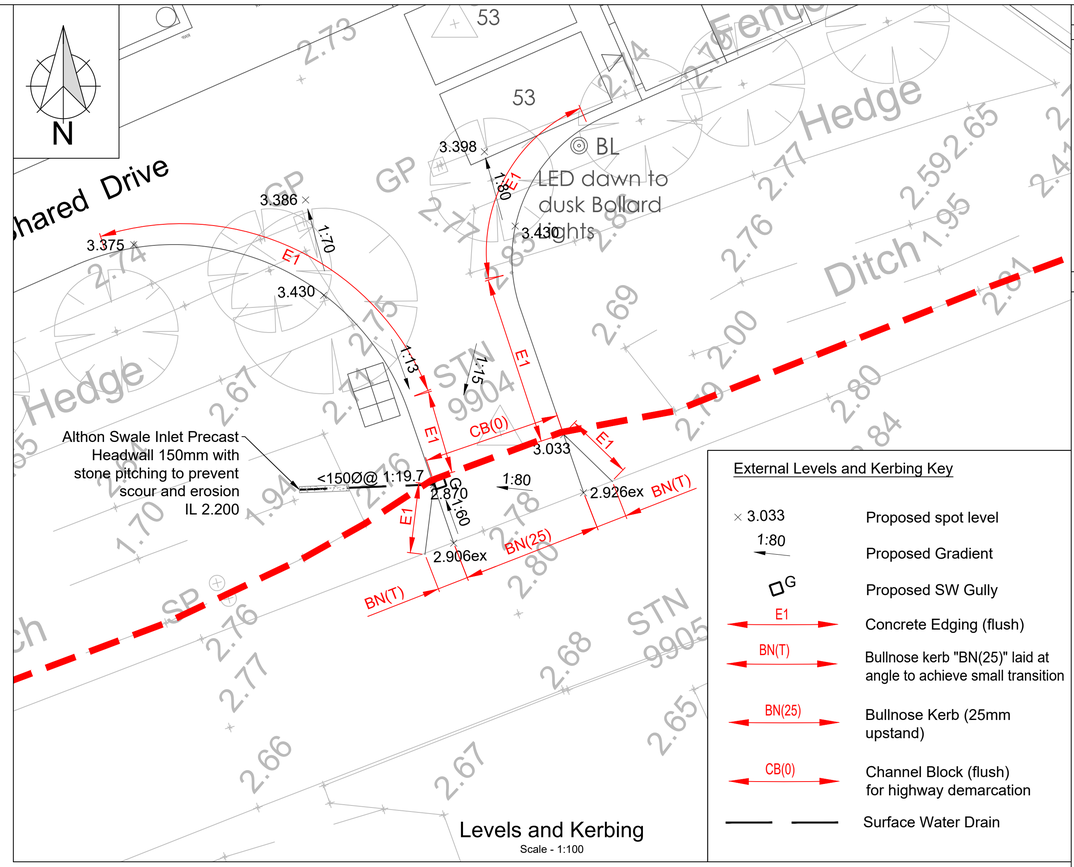


General Arrangement

Scale - 1:100

General Arrangement Key

- Extent of S184 Works
- Extent of Highway Boundary
- Proposed Vehicular Access
- Proposed Tie-in to existing road

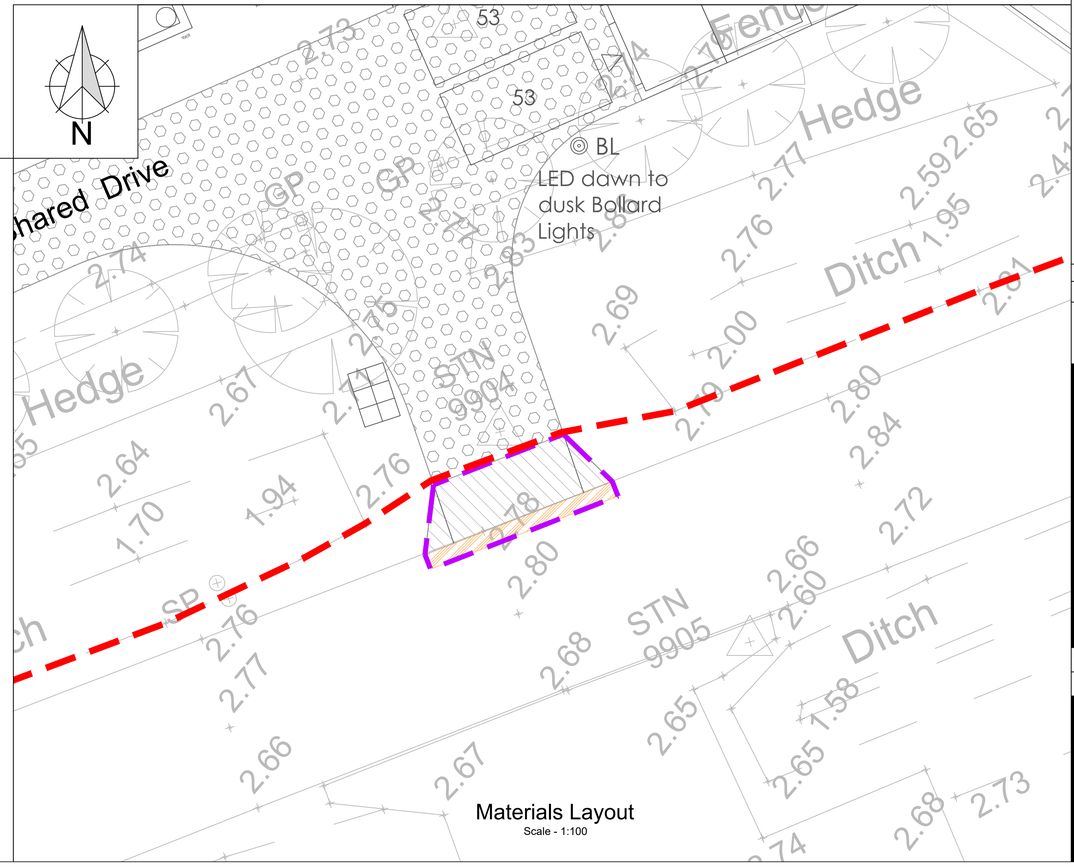


Levels and Kerbing

Scale - 1:100

External Levels and Kerbing Key

- × 3.033 — Proposed spot level
- 1:80 — Proposed Gradient
- G — Proposed SW Gully
- E1 — Concrete Edging (flush)
- BN(T) — Bullnose kerb "BN(25)" laid at angle to achieve small transition
- BN(25) — Bullnose Kerb (25mm upstand)
- CB(0) — Channel Block (flush) for highway demarcation
- Surface Water Drain



Materials Layout

Scale - 1:100

Materials Layout Key

Vehicle crossing

Surface course: 25mm - AC6 dense surf 100/150 in accordance with BSEN13108 to clause 9.4.
The Surface Course must be bonded to the Binder Course.

Binder course: 100mm - AC20 dense bin rec 100/150 in accordance with BSEN13108 to clause 9.1.

Sub Base: 150mm min granular sub base material Type 1 to Clause 1.2 of LCCDRS (3% CBR)

PRIVATE AREAS

Permeable Tarmac - Private Carriageway Construction Shared Accessways and Private Driveways - Permeable Paving

35mm 6mm Permeable Tarmac (Ultidrive Porous (6mm) or similar approved)

65mm Binder Course - AC20 dense bin 40/60 rec in accordance with BSEN13108. punctured/cored at 750mm centres (75mmØ holes)

325mm Coarse graded aggregate type 4/20 to BS EN 13242:2002 for a soaked CBR minimum 2%. (Depth may vary depending on drainage requirements.)

Impermeable geotextile e.g Charcon Permafilter or similar approved

0.5m Carriageway Tie-in

ASSOCIATED DRAWINGS

No.	TITLE

NOTES

REV	DATE	BY	DETAILS	CHK'D

AMENDMENTS

CLIENT

ASHWOOD HOMES

PROJECT

The Paddocks
Holbeach Meadows
Spalding, Lincolnshire

TITLE

General Arrangement, Levels and Kerbing and Materials Layout S184 Plans

DRAWING No:	DRAWING STATUS
MA11102-608	PRELIMINARY

SCALE	DRAWN	ENGINEER
1:100 @A1	CMN	CMN
DATE	CHECKED	APPROVED BY
27.09.19	JMcK	JMcK

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A1
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