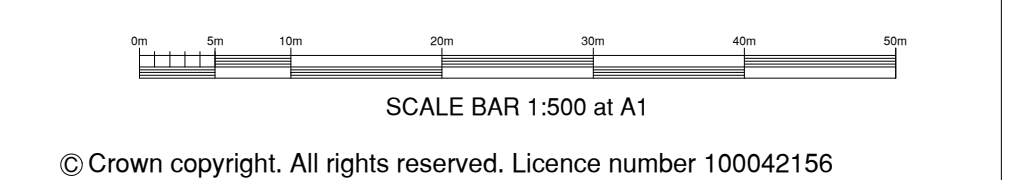




- NOTES**
1. All dimensions are in metres unless stated otherwise.
 2. Do not scale from this drawing. Only written dimensions are to be used.
 3. Site layout based on Kenn Scaddan Associates Ltd site plan rev. P2 issued to RCP in DWG format on 17.07.2019.
 4. Topographic Survey as per Siltline Level Survey, drawing number 657PG01 dated July 2012.
 5. Additional topographic Survey as per ADA Solutions Ltd Topographical Survey, drawing number 0614-HP2-T1 dated June 2014.
 6. Ditch Survey based on Siltline Ditch Level Survey drawing number 657PG05 dated 30.01.19.
 7. Layout review is subject to receipt of finalised layout proposal and the final highway layout design will be subject to the outcome of consultation with West Sussex County Council.
 8. **Although this highway layout review is based on the assumption that all roads are to remain private, the layout is subject to RSA review and comments.**

- CONSIDERATIONS FOR INTERNAL LAYOUTS**
(ALL ROADS ARE TO REMAIN PRIVATE)
1. Assumed speed limits:
 - Roads Within Development = 20mph
 - Speed Control Bends within Shared Surface Areas = 12mph
 - Raised tables = 12mph
 2. Junction visibility requirements:
 - For 20mph road = 2.4m x 25m (Manual for Streets).
 - For 12mph road = 2.4m x 14m (Manual for Streets).
 3. Forward visibility requirements:
 - 25m for 20mph (Manual for Streets).
 - 14m for 12mph (Manual for Streets).
 4. Landscaping & any External Works Fencing (i.e. Picket Fencing within property curtilage) should be avoided wherever possible within visibility splays. However if necessary due to planning requirements, such features should be kept below 600mm in height where located within visibility splays.
 5. Minimum road widths to be 3.7m to allow for Fire Tender access.
 6. A 1.2m - 2.0m footway will be required on the inside corner of speed control bends where used in shared surface areas.

- KEY**
- Site Boundary
 - 25m Forward Visibility Splay
 - 14m Forward Visibility Splay
 - 25m Junction Visibility Splay
 - 14m Junction Visibility Splay



Rev.	Date	Details	By	Chkd	Appd
E	17.07.19	Update to latest site layout	TRS	TRS	TRS
D	11.07.19	Update to latest site layout	TRS	TRS	TRS
C	10.07.19	Update to latest site layout	TRS	TRS	TRS
B	03.07.19	Update to latest site layout	TRS	TRS	TRS
A	02.07.19	Update to latest site layout	TRS	TRS	TRS

Client:-

DREW SMITH LIMITED

Site:- **SUMMER LANE PAGHAM**

Drawing Title:- **HIGHWAY LAYOUT REVIEW**

Date: February 2019 Scales: 1:500 at A1

Drawn: VPI Checked: SRV Approved: TRS

Drawing No. **DSM/E4761/004E**

FOR INFORMATION ONLY

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