



NOTES

1. PROPOSED JUNCTION IS SUBJECT TO SWEEP PATH ANALYSIS AND CAPACITY ASSESSMENTS.
2. IN ACCORDANCE WITH KENT DESIGN GUIDE, JUNCTION IS SPACED 30 METRES FROM THE NEAREST JUNCTION (MEASURED CENTRE LINE TO CENTRE LINE).
3. VISIBILITY SPLAYS BASED ON ATC SPEED SURVEY RESULTS AND MFS CALCULATIONS.
4. AREAS BETWEEN CARRIAGEWAY EDGE AND VISIBILITY SPLAYS TO REMAIN CLEAR OF OBSTRUCTIONS 0.6m OR HIGHER.
5. INITIAL SECTION OF ROAD TO 6.5 METRES WIDE UP UNTIL INTERNAL LOOP ROAD (SUBJECT TO INTERNAL LAYOUT), AND THEREAFTER WILL BE A MAXIMUM WIDTH OF 6.5 METRES.
6. SPEED LIMIT TO BE RELOCATED AS PER THE DRAWING TO BEST ENDEAVOURS.
7. ROAD MARKINGS TO BE PROVIDED IN ACCORDANCE WITH TRAFFIC SIGNS MANUAL CHAPTER 5.
8. AS PER THE ADVICE CONTAINED WITHIN KENT DESIGN GUIDE, THE PROPOSED SITE ACCESS HAS BEEN LOCATED FURTHER THAN THE MINIMUM 15 METRES OF THE NEAREST JUNCTION.
9. PEDESTRIAN VISIBILITY PROVIDED BASED ON MFS CALCULATIONS AND SIGNPOSTED SPEED LIMIT.
10. ANY CURRENT OBSTACLES WHICH ARE WITHIN VISIBILITY SPLAYS, INCLUDING FENCING, WILL BE REMOVED PRIOR TO THE ACCESS POINTS COMING INTO USE.

KEY

- APPLICATION BOUNDARY
- HIGHWAY BOUNDARY (AS CONFIRMED BY KENT COUNTY COUNCIL)

PRELIMINARY

Rev	Description	Drn	Chk	App	Date
E	KERB RADII INCREASED AND NOTES UPDATED	AH	ATB	SJH	20.05.19
D	PROPOSED EMERGENCY ACCESS ADDED	ND	AH	ATB	30.04.19
C	PEDESTRIAN CROSSING VISIBILITY ADDED	PR	PR	ATB	15.02.19
B	ACCESS LOCATION AND RED LINE AMENDED	PR	ATB	SJH	10.12.18
A	RED LINE AMENDED AND TRAFFIC CALMING FEATURES ADDED	PR	ATB	SJH	08.11.18

ARDENT CONSULTING ENGINEERS

Third Floor
The Hallmark Building
52-56 Leadenhall Street
London
EC3M 5JE

Tel: 020 7680 4088
Web: www.ardent-ce.co.uk
E-mail: enquiries@ardent-ce.co.uk

worksafe
www.ssmasid.com
SSIP
BUREAU VERITAS
Certification

Client
EAST MALLING TRUST

Project Title:
DITTON EDGE (SITE B)

Drawing Title:
PROPOSED ACCESS ARRANGEMENT VIA KILN BARN ROAD

A3 Scale	Date	Designed by
AS SHOWN	26.10.18	PR
Drawn by	Checked by	Approved by
PR	ATB	-
Drawing Number	182600-003	
		Rev E

Reproduced from/based upon Ordnance Survey material with the permission of the Controller of Her Majesty's Stationary Office, Crown Copyright Reserved. License No. 100044561