ISO A0 841mm x 1189mm | Approved: | Checked: | Designer: | Project Management Initials: | Last Plotted: 2025-03-14 | Last saved by: RYAN ABELL | Filename: P:\PROJECTS\MUNICIPAL INFRASTRUCTURE - ARBORFIELD GARRISON SDL\DRAWINGS\CURRENT DRAWINGS\DISTRICT CENTRE DESIGN WORK\DISTRICT CENTRE SPINE ROAD SECTION 38\60312043-CIV-DC-1130-1131 PXX - DC SIGNS AND MARKINGS - SHEET 1-2.DWG

Sign Image	Reference	Diagram Number	Description	Size (mm)	Mounting Height (mm)	Reflectorisation	Illuminated?	Post Size (mm)	Post length (mm)	Foundation size (mm)
	TS08c	550.1	Accompanied horses or ponies likely to be in road ahead	W680 x H600	3340	Yes (class R3B-UK)	No	88.9	4888	600diaWx 900D Earth cover: 150
Priority over oncoming vehicles	TS01	811-A	Priority over oncoming vehicles	Sign: W700 x H600 Plate: W700 x H390	2100	Yes (class R3B-UK)				
Humps for ¼ mile	TS02	557.1 with "Humps for 1/4 mile" supplementary plate	Vertical deflection warning sign to be accompanied by supplementary plate (text size 50mm)	Sign: W680 x H600 Plate: W570 x H275	2100 in footway; 2300 in cycleway	Yes (class R3B-UK)	No	76.1	3810 in footway; 4010 in cycleway (to be mounted on lighting column where possible)	450diaWx 750D Earth cover: 150
Give way to oncoming vehicles	TS03	615 with "Give way to oncoming vehicles" supplementary plate	Priority must be given to vehicles from the opposite direction	Sign: 750 Plate: W495 x H580	2300	Yes (class R3B-UK)	No	88.9	4630	450diaWx 950D Earth cover: 150
	TS05	956	Route for use by pedal cycles and pedestrians only (Terminal Sign)	450	2100 in footway; 2300 in cycleway	Yes (class R3B-UK)	No	60.3	3300 in footway; 3500 in cycleway	450diaWx 750D Earth cover: 150
	TS06	956	Route for use by pedal cycles and pedestrians only (Repeater sign)	300	2100 in footway; 2300 in cycleway	Yes (class R3B-UK)	No	60.3	3150 in footway; 3350 in cycleway (to be mounted on lighting column where possible)	450diaWx 750D Earth cover: 150
ENDS OF ROUTE	TS07	965	End of cycle lane, track or route	W895 x H430 (X-Height: 40)	2100 in footway; 2300 in cycleway	Yes (class R3B-UK)	No	60.3	3300 in footway; 3500 in cycleway	450diaWx 750D Earth cover: 150

Extent of S38 Works

Humps for ¼ mile
TS02c

TS06e - mounted to proposed lighting column

TS06f - mounted to proposed lighting column

Give way to oncoming vehicles
TS03b

Priority over oncoming vehicles
TS01b

TS08c

Warning sign provided to future proof for future bridleway crossing to the north of the S38 extents

END OF ROUTE
TS07g

TS05e

Extent of S38 Works

TS05d

END OF ROUTE
TS07f

END OF ROUTE
TS07e

TS05c

REFER TO 60312043-CIV-DC-1130

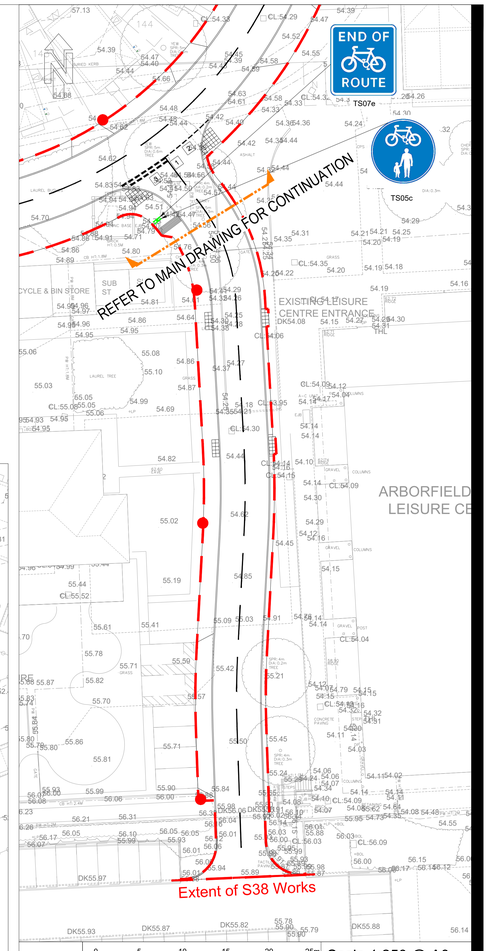
REFER TO INSET FOR CONTINUATION

EXISTING LEISURE CENTRE ENTRANCE

CYCLE & BIN STORE

SUB ST

ARBORFIELD LEISURE CE



INSET

0 5 10 15 20 25m
1:250

Scale 1:250 @ A0

0 5 10 15 20 25m
1:250

Scale 1:250 @ A0

AECOM

PROJECT

Arborfield Garrison SDL

CLIENT

Crest Nicholson

CONSULTANT

AECOM
Colmore Plaza
Colmore Circus Queensway
Birmingham
B4 6AT
T +44 (0)121 710 1100
F +44 (0)121 710 1399
www.aecom.com

KEY

- S38 highway boundary
- Tactile blister paving
- Corduroy tactile
- 1 — Warning line, 4000mm mark, 2000mm gap, 100mm wide; to diagram 1004
- 2 — Edge of carriageway marking at junction 600mm mark, 300mm gap, 100mm wide; to diagram 1009
- 3 — Give way marking, 600mm mark, 300mm gap, 200mm wide, 500mm separation; to diagram 1003
- 4 — Chevron hatching, 2000mm gap, 150mm wide; to diagram 1040
- 5 — Chevron hatching, 2000mm gap, 500mm wide; to diagram 1040.3
- 6 — Guidance arrow, 4500mm length, 150mm wide; to diagram 1014
- Highway Signage - position to be agreed on site by engineer
- Proposed Lighting Column - indicative Location - refer to AECOM Street lighting design drawing ref 60312043-CIV-DC-1141 for further details

NOTES

1. This drawing is not to be scaled.
2. All Highway works to be in accordance with Wokingham Borough Council Design Guide 2019 and in general accordance with MCHW Specification for Highway Works and Highway Construction Details.
3. Drawing to be read in conjunction with AECOM S38 drawing numbers '60312043-CIV-DC-1000-1141'
4. All works within the public highway must comply with current health and safety standards
5. Highway drainage will be required to be tested prior to laying of the base course
6. Sub-grade CBR to be determined by using CBR test in accordance with BS 1377
7. Kerbs to be laid with 125mm upstand. Except where required to tie into existing kerb lines. At vehicle crossings the upstand is to be 25mm maximum. At dropped crossings for pedestrians and cyclists the upstand is to be 5mm maximum.
8. Tactile paving units and layouts to be in accordance with 'Guidance for use of tactile paving' (1999) produced by the DETR
9. Existing utilities data received from Warner Surveys drawing ref UM/222/0114/P/0001-0005 received August 2023.
10. Location of existing services and utilities to be confirmed prior to construction works commencing.
11. Speed table to be laid 75mm high kerb to kerb. 75mm height must not be exceeded (DFT TAL 02/96). It is recommended that the contractor adopts a laying specification of 65mm ± 10mm.
12. For vehicle crossing and tactile paving layout refer to WBC highway construction details drawing WDS_HD_04.
13. Site Masterplan as "P21-2598_05Z District Centre Site Layout" received from Pegasus August 2024.
14. Topographical survey data based on Warner Surveys drawing reference "RT2220072P0001-0005" dated September 2022. Survey data has been amended to removed soil bunds.
15. All signage to be installed in accordance with TSRGD 2016 and the Traffic Signs Manual.
16. Final signage locations to be agreed on site with the WBC Site officer.
17. Signs to be installed with a minimum clearance of 450mm to the kerb face.

ISSUE/REVISION

Rev	Date	Detail	Made	Chk'd	App'd
P05	14.03.25	Indicative culvert alignment updated	RGA	DM	CP
P04	04.12.24	Updated road markings and bollards added to narrowing in response to RSA. Lighting column positions updated	RA	MBB	CP
P03	29.08.24	Masterplan updated	RA	MBB	CP
P02	23.07.24	Sign locations reviewed, equestrian warning sign added	RA	MBB	CP
P01	01.12.23	First Issue	DN	DM	CP

PROJECT NUMBER

60312043

SHEET TITLE

District Centre
Highway Signs and Markings
Sheet 2 of 2

SHEET NUMBER

60312043/CIV/DC/1131