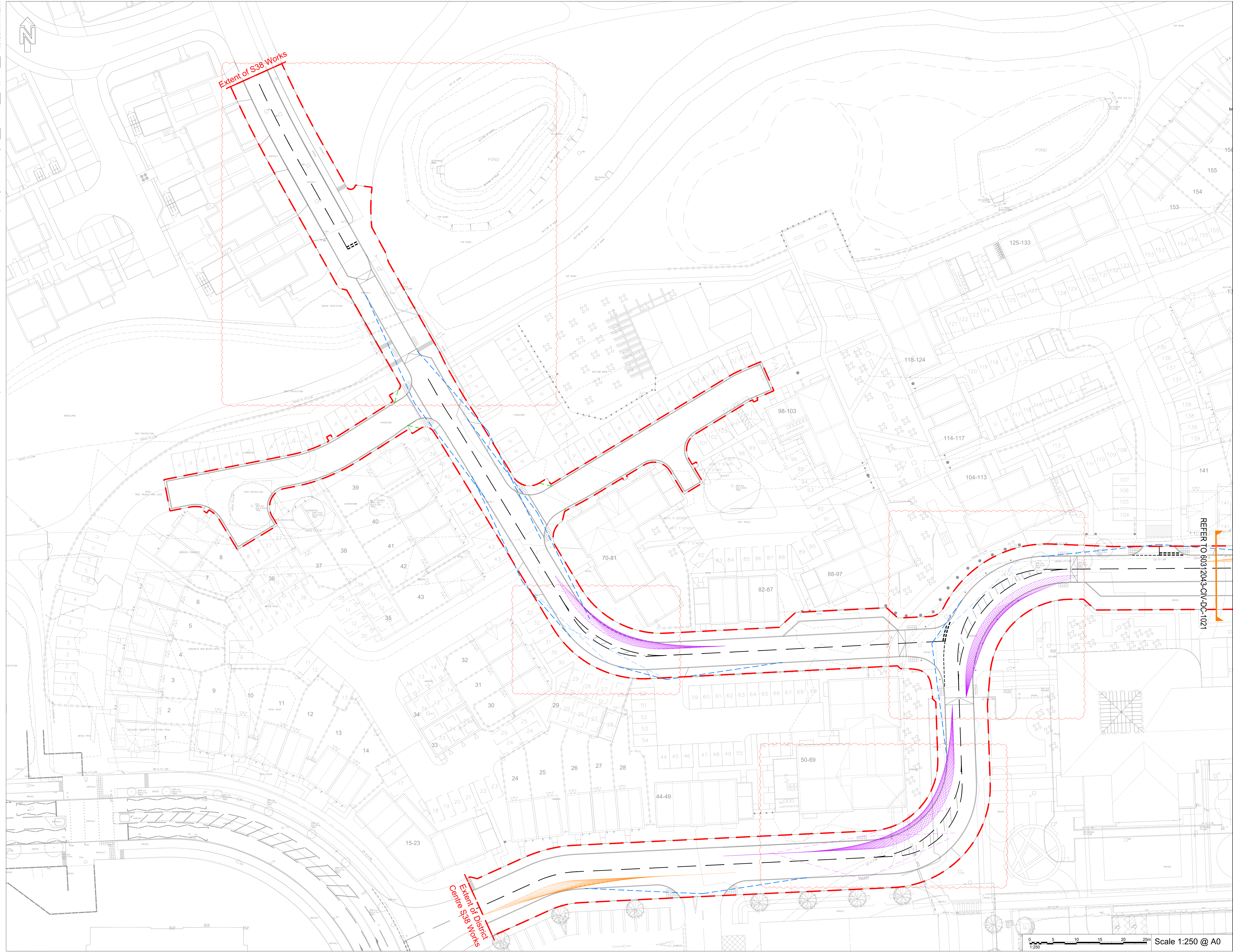


ISO A0 841mm x 1189mm
Project Management Initials: Designer: _____ Checked: _____ Approved: _____
Filename: P:\PROJECTS\MUNICIPAL INFRASTRUCTURE - ARBORFIELD GARRISON SD\DRAWINGS\CURRENT DRAWINGS\DISTRICT CENTRE DESIGN WORK\DISTRICT CENTRE SPINE ROAD SECTION 38\60312043-CV-DC-1020-1021 PAX - DC VISIBILITY - SHEET 12.DWG Last saved by RYAN ABELL Last Plotted: 2024-12-04



AECOM

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KEY

- S38 Highway Boundary
- Visibility Splay - Junction 2.4m x 25m
- Visibility Splay - Forward 18m (15mph)
- Visibility Splay - Forward 20m (17mph)
- Visibility Splay - Forward 20m (17mph) to pedestrian crossing
- Visibility Splay - Forward 25m (20mph)
- Visibility Splay - Pedestrian 2m x 2m

NOTES

- This drawing is not to be scaled.
- 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.
- Drawing to be read in conjunction with AECOM S38 drawing numbers '60312043-CV-DC-1000-1141'
- All works within the public highway must comply with current health and safety standards
- Highway drainage will be required to be tested prior to laying of the base course
- Sub-grade CBR to be determined by using CBR test in accordance with BS 1377
- 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.
- Tactile paving units and layouts to be in accordance with 'Guidance for use of tactile paving' (1999) produced by the DETR
- Existing utilities data received from Warner Surveys drawing ref IJM2220114/P0001-0005 received August 2023.
- Location of existing services and utilities to be confirmed prior to construction works commencing
- 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 $\pm$ 10mm.
- For vehicle crossing and tactile paving layout refer to WBC highway construction details drawing WBS_HD_04
- Site Masterplan as 'P21-2598_052 District Centre Site Layout' received from Pegasus August 2024.
- Topographical survey data based on Warner Surveys drawing reference 'RT222007/P0001-0005' dated September 2022. Survey data has been amended to removed soil bunds.

ISSUE/REVISION

Rev	Date	Detail	Issue	Rev	Date	Detail	Issue
P0504.12.24			Issue 1: Naming amended & shortened, road markings of widenings updated in response to RSA and updated to revised centre of lane. (Recorded) crossing added with splays on Road 1	RA	MBB	CP	
P154.29.08.24			Supervision updated, 200 access drilled and footway repaved to avoid battery	RA	MBB	CP	
P03.23.07.24			Pedestrian visibility added	RA	MBB	CP	
P02.01.12.23			Updated supermarket access	DN	DM	CP	
P02.02.06.23			Final Issue	DN	DM	CP	
Rev	Date	Detail	Issue	Rev	Date	Detail	Issue

PROJECT NUMBER

60312043

SHEET TITLE

District Centre
Highway Visibility
Sheet 1 of 2

SHEET NUMBER

60312043/CV/DC/1020