



Pedestrian footways affected by CH8 signage  
will maintain a walkway of 1.2 metres minimum.  
Cones will be used with any signage  
that is placed in the carriageway and all signs  
will be suitably weighted.

Shuttle lane running will  
be a minimum of 3.25m metres

Barrier to be set at 1.5 mtrs  
from kerb line leaving 3.25  
mtrs running lane.

Week Number 1  
Duration of works 1 week

Works not under Traffic Lights



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Additional Information:

All drawings are compliant with

Safety at Street Works  
and Road Works

A Code of Practice

Drawing Keys:

KEY

- Traffic sign
- Traffic cone
- Traffic signals to Diagram 3000.1
- Working Space
- Safety Zone
- Pedestrian Barrier

Welfare Unit

SAFETY ZONE DIMENSIONS (S)  
Permanent speed limit 30mph or less  
Sideways safety zone 0.5m  
Longways safety zone 0.5m  
(Dimensions are minima)

Client.

**Sterling Construction**

Type of works: **Narrow Lanes**

Title of Scheme/Project: **Kerb Works**

Name of drawing.  
**Papyrus Way  
Aylesford**

Speed limit of road.



Drawing Number. **Boro-AL 737**

Date Drawn: 10/08/23 Date Checked: 10/08/23 Date Approved: 10/08/23

Drawn by: Chris Finnersn Checked by: Colin Hardy Approved by: Client

Current revision 1

See previous revisions below.

Rev	Details:	Date:
1	Tm Signage Added (IMGA 212587)	10/08/23

Original Drawing size A3 Scale NTS

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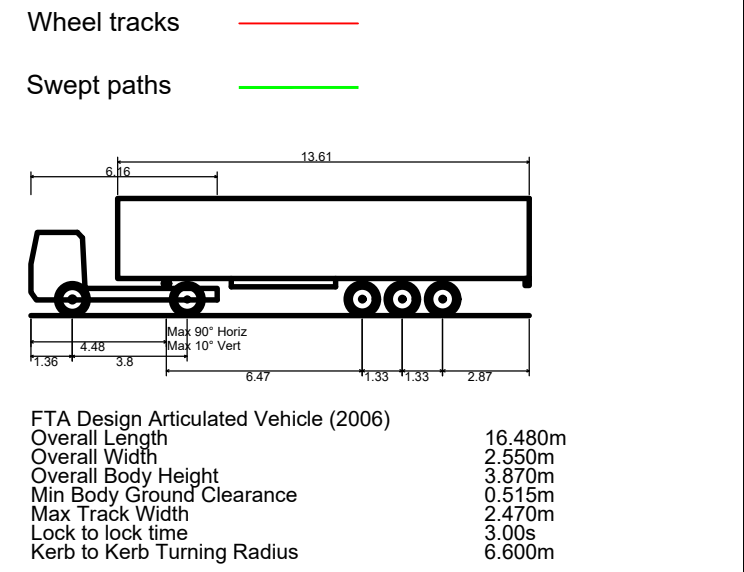




Notes

- Do not scale this drawing. All dimensions must be checked/ verified on site. If in doubt ask.
- This drawing is to be read in conjunction with all relevant architects, engineers and specialists drawings and specifications.
- All dimensions in millimetres unless noted otherwise. All levels in metres unless noted otherwise.
- Any discrepancies noted on site are to be reported to the engineer immediately.
- The swept path is based on a predicted algorithm that assumes the following:
  - No tire slippage or skidding;
  - No overloading;
  - Speed is based on a 5mph manoeuvre;
  - A single front and rear axle (multiple axles are reduced to a single virtual axle);
  - Steered wheels on fixed axles are controlled by a perfect Ackerman linkage;
  - Drawbar trailers (if any) have a single at the drawbar end; and
  - Kerb to kerb turning circle radius is the same for left and right lock.
- The design vehicle dimensions and turning parameters represents a 95th percentile of the current road fleet.
- Driver skill is assumed to match that of the simulated turning manoeuvres.

Legend



P1	20.12.23	Issued for information	ST	MM
Rev	Date	Details of issue / revision	Drw	Rev

Issues & Revisions



Birmingham | 0121 233 3322

Leeds | 0113 233 8000

London | 020 7407 3879

Manchester | 0161 233 4260

Nottingham | 0115 924 1100

www.bwbconsulting.com

Client

PANATTONI

Project Title

AYLESFORD

Drawing Title

PAPYRUS WAY  
SWEPT PATH ANALYSIS  
SHEET 1

Drawn:	S. Trojanowska	Reviewed:	M. Muckle
BWB Ref:	NTS 2849	Date:	20.12.23
Scale@A1:	1:500		

Drawing Status

FOR INFORMATION

Project - Originator - Zone - Level - Type - Role - Number	Status	Rev
AYL-BWB-EXT-04-DR-C-0110	S2	P1

This drawing has been compiled using s scaled PDF and BWB accepts no responsibility for its accuracy.