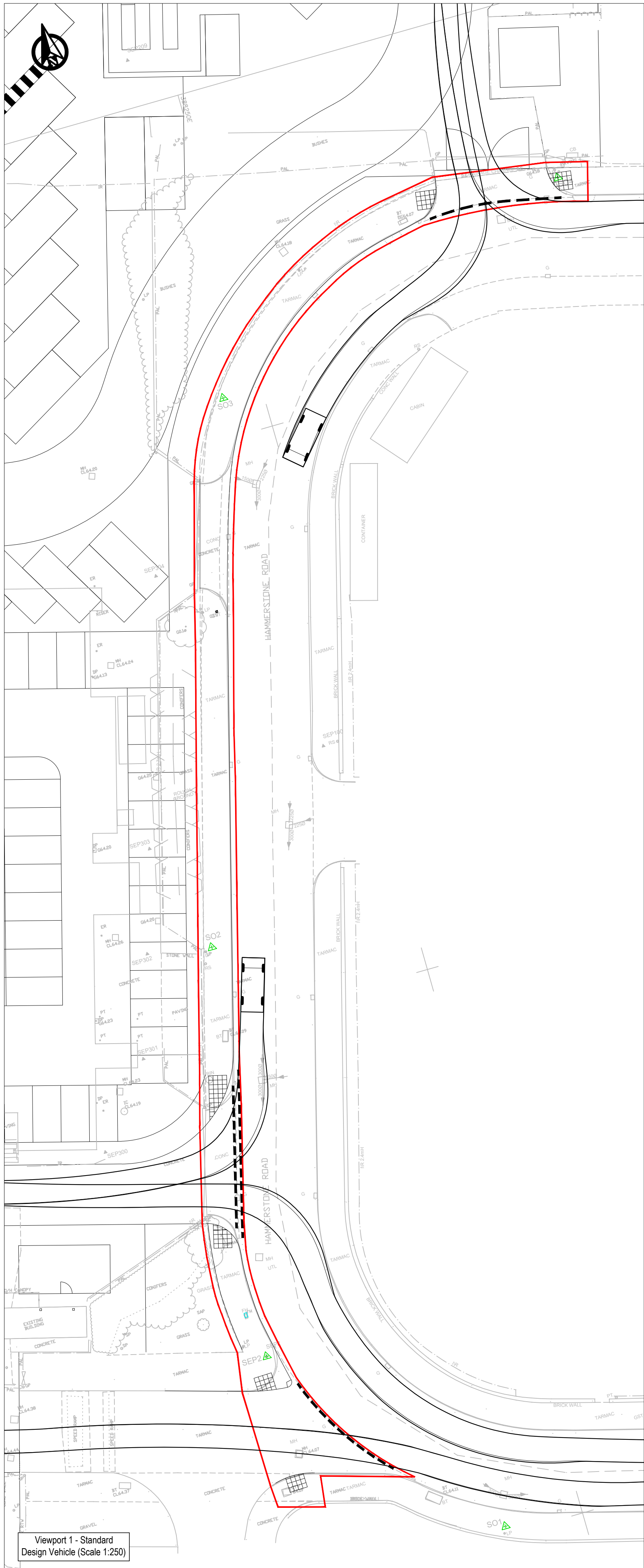
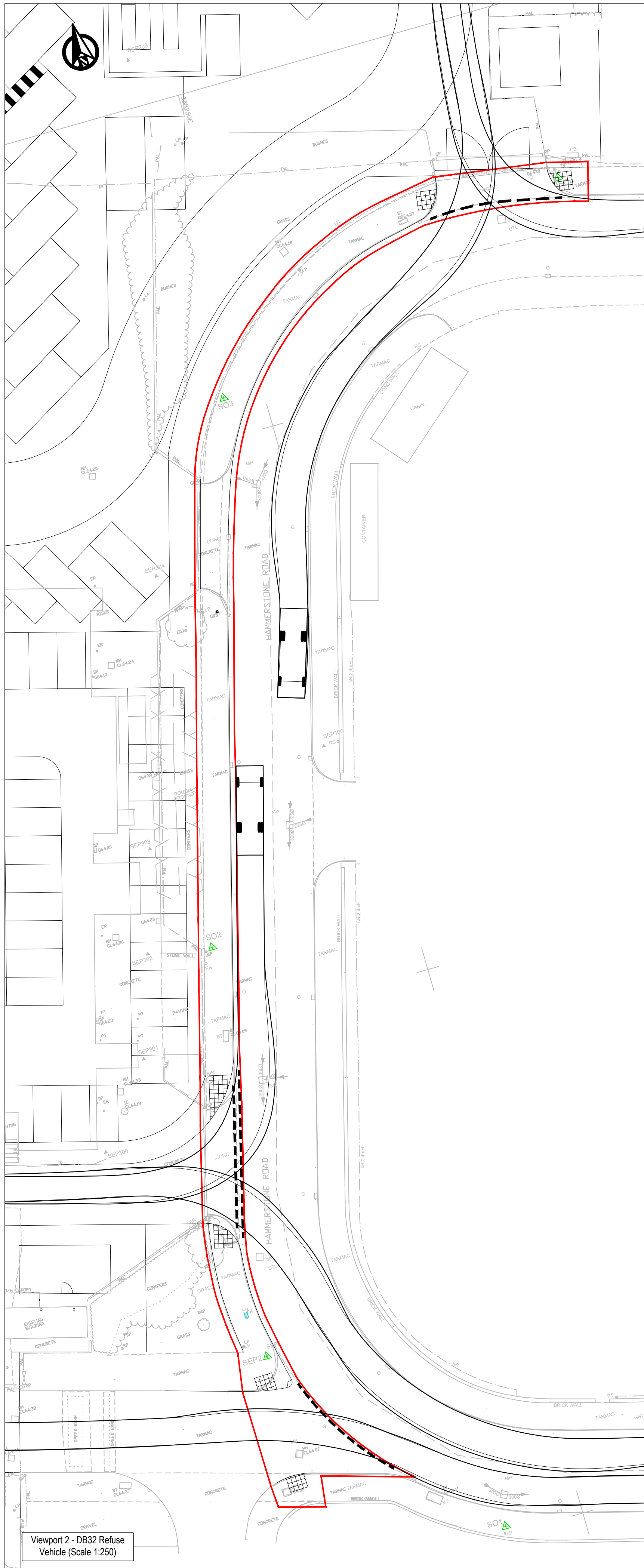
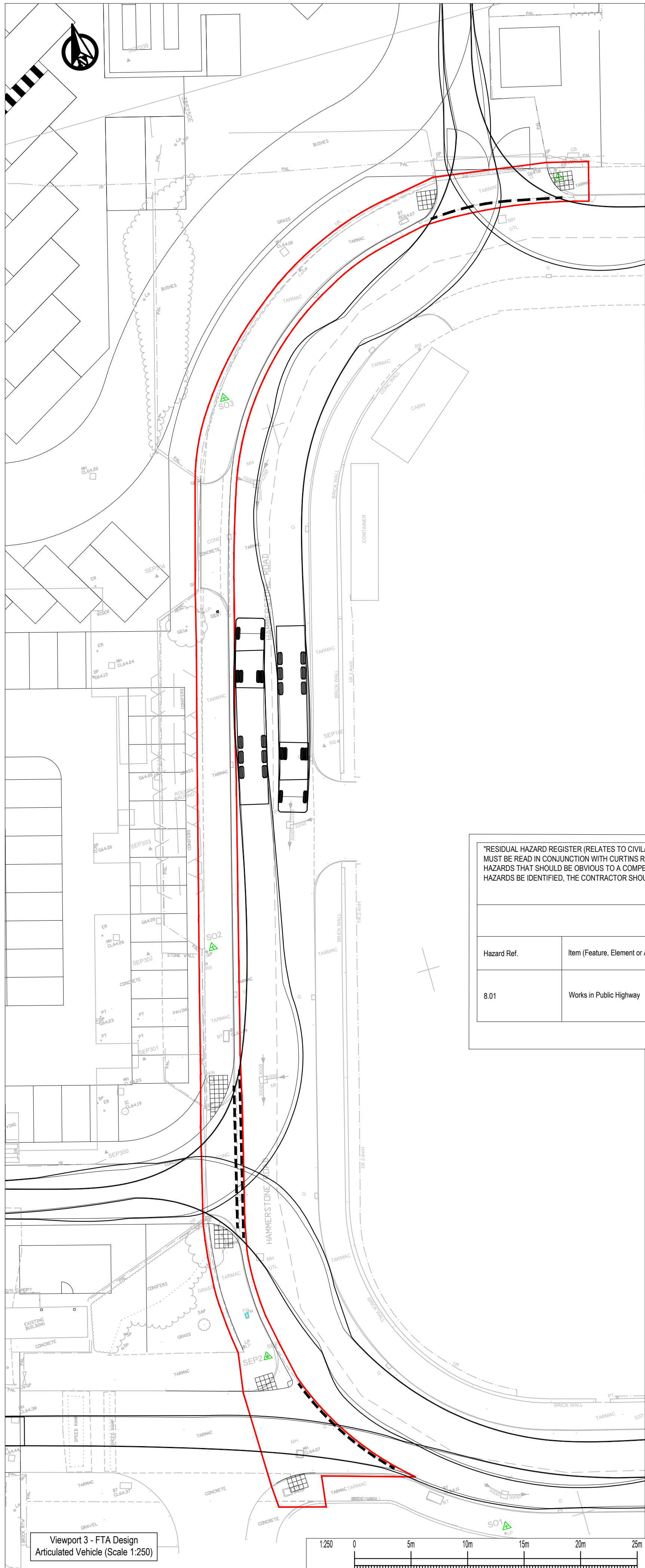




- GENERAL NOTES:**
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS AND ENGINEERS DRAWINGS AND SPECIFICATIONS.
 - DO NOT SCALE THIS DRAWING. ANY AMBIGUITIES, OMISSIONS AND ERRORS ON DRAWINGS SHALL BE BROUGHT TO THE ENGINEERS ATTENTION IMMEDIATELY. ALL DIMENSIONS MUST BE CHECKED / VERIFIED ON SITE.
 - ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE.
 - FOR GENERAL NOTES REFER TO DRAWING.
 - SWEEP PATHS HAVE BEEN RUN AT 10mph.
 - AS THE DESIGN IS LOW, DYNAMIC STEERING AFFECTS HAVE BEEN LEFT OFF AS THEY HAVE NO OR LITTLE EFFECTS ON THE SWEEP PATH ANALYSIS.

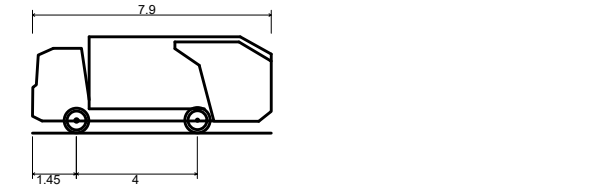
KEY

 EXTENT OF SECTION 278



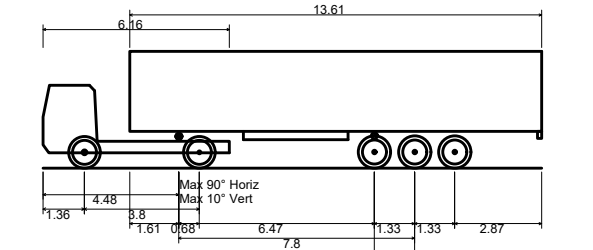
Standard Design Vehicle (SDV)

Overall Length	4.800m
Overall Width	2.000m
Overall Body Height	1.950m
Min Body Ground Clearance	0.100m
Track Width	2.000m
Lock to lock time	4.00s
Wall to Wall Turning Radius	6.000m



DB32 Refuse Vehicle

Overall Length	7.900m
Overall Width	2.400m
Overall Body Height	3.150m
Min Body Ground Clearance	0.388m
Max Track Width	2.400m
Lock to lock time	6.00s
Kerb to Kerb Turning Radius	9.625m



FTA Design Articulated Vehicle (1998)

Overall Length	16.480m
Overall Width	2.550m
Overall Body Height	3.870m
Min Body Ground Clearance	0.515m
Max Track Width	2.470m
Lock to lock time	3.00s
Kerb to Kerb Turning Radius	6.550m

*RESIDUAL HAZARD REGISTER (RELATES TO CIVIL/STRUCTURAL MATTERS ONLY).
MUST BE READ IN CONJUNCTION WITH CURTINS RESIDUAL HAZARD REGISTER 080139-CUR-XX-XX-HA-Z-00001.
HAZARDS THAT SHOULD BE OBVIOUS TO A COMPETENT CONTRACTOR HAVE NOT BEEN INDICATED ON THIS DRAWING. SHOULD ANY ADDITIONAL HAZARDS BE IDENTIFIED, THE CONTRACTOR SHOULD NOTIFY ALL RELEVANT PROJECT TEAM MEMBERS.*

HAZARD REGISTER

Hazard Ref.	Item (Feature, Element or Activity)	Potential Hazard Identified	Action (Information to Assist Control)
8.01	Works in Public Highway	Risk to operatives & Public off site from construction traffic.	Traffic Management plan to be developed

P02	HGV TACKING UPDATED TO SHOW MORE CLEARANCE TO THE KERBS	20/12/23	HS	HS
P01	ISSUED FOR COMMENT	14/09/23	JS	HS
Rev:	Description:	Date:	By:	Chkd:

Curtins

Merchant Exchange, 17-19 Whitworth Street West, Manchester, M1 5WG
0161 236 2394
manchester@curtins.com
www.curtins.com

Status: **SUITABLE FOR INTERNAL REVIEW / COMMENT** **S2**

Project: **HAMMERSTONE ROAD**

Orig Title: **SECTION 278
SWEEP PATH ANALYSIS**

Drawn By	Designed By	Checked By
JS	JS	HS
068065	Date	Scales @ A1
	14/09/23	1:250

Project No - Originator - Function - Spatial - Form - Discipline - Number	Revision
HRD - CUR - XX - 00 - DR - C - 95-006	P02