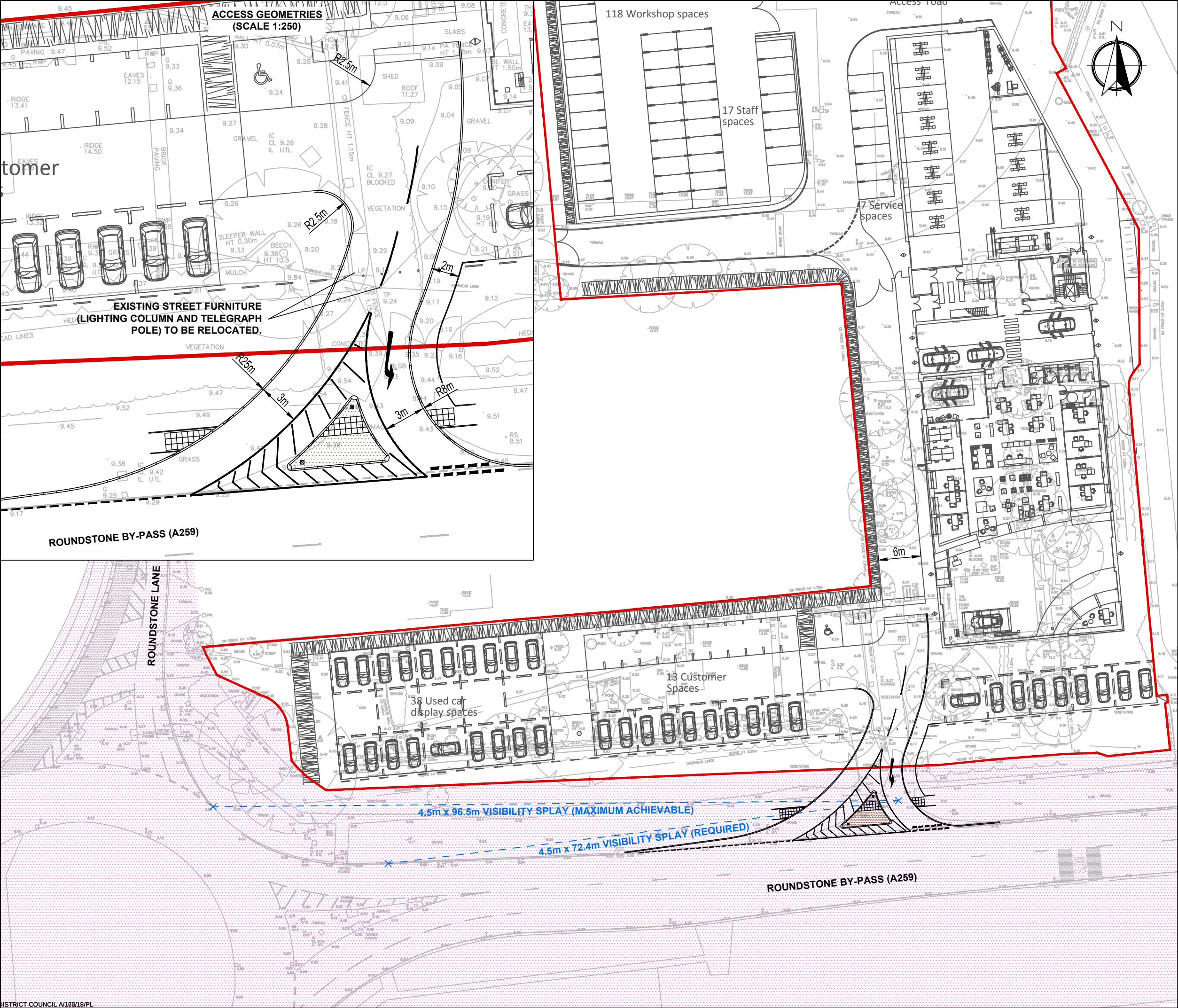


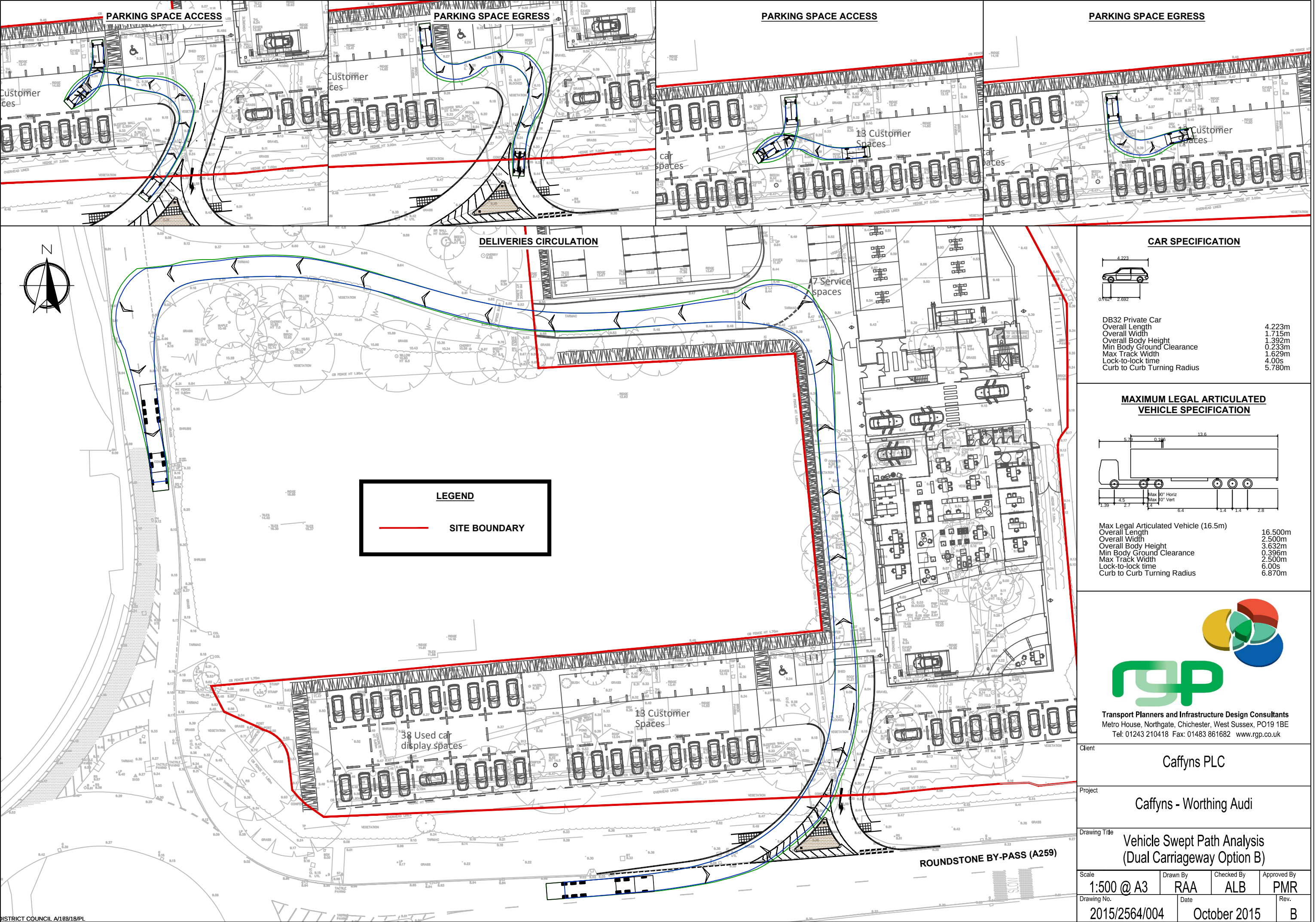
PROJECTS\2015 PROJECTS (2501-2600)\2564 CAFFYNS - WORTHING AUDI\DRAWINGS - CURRENT\2015-2564-003 REV B.DWG (003) (Oct 29, 2015 - 4:39pm) (r.atwood)



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Client	Caffyns PLC		
Project	Caffyns - Worthing Audi		
Drawing Title	Proposed Access Arrangements (Single Carriageway Option B)		
Scale	1:500 @ A3	Drawn By	RAA
		Checked By	ALB
		Approved By	PMR
Drawing No.	2015/2564/003	Date	October 2015
		Rev.	B

PROJECTS\2015 PROJECTS (2501-2600)\2564 CAFFYNS - WORTHING AUDI\DRAWINGS - CURRENT\2015-2564-004 REV B.DWG (004) (Oct 29, 2015 - 4:40pm) (r. atwood)



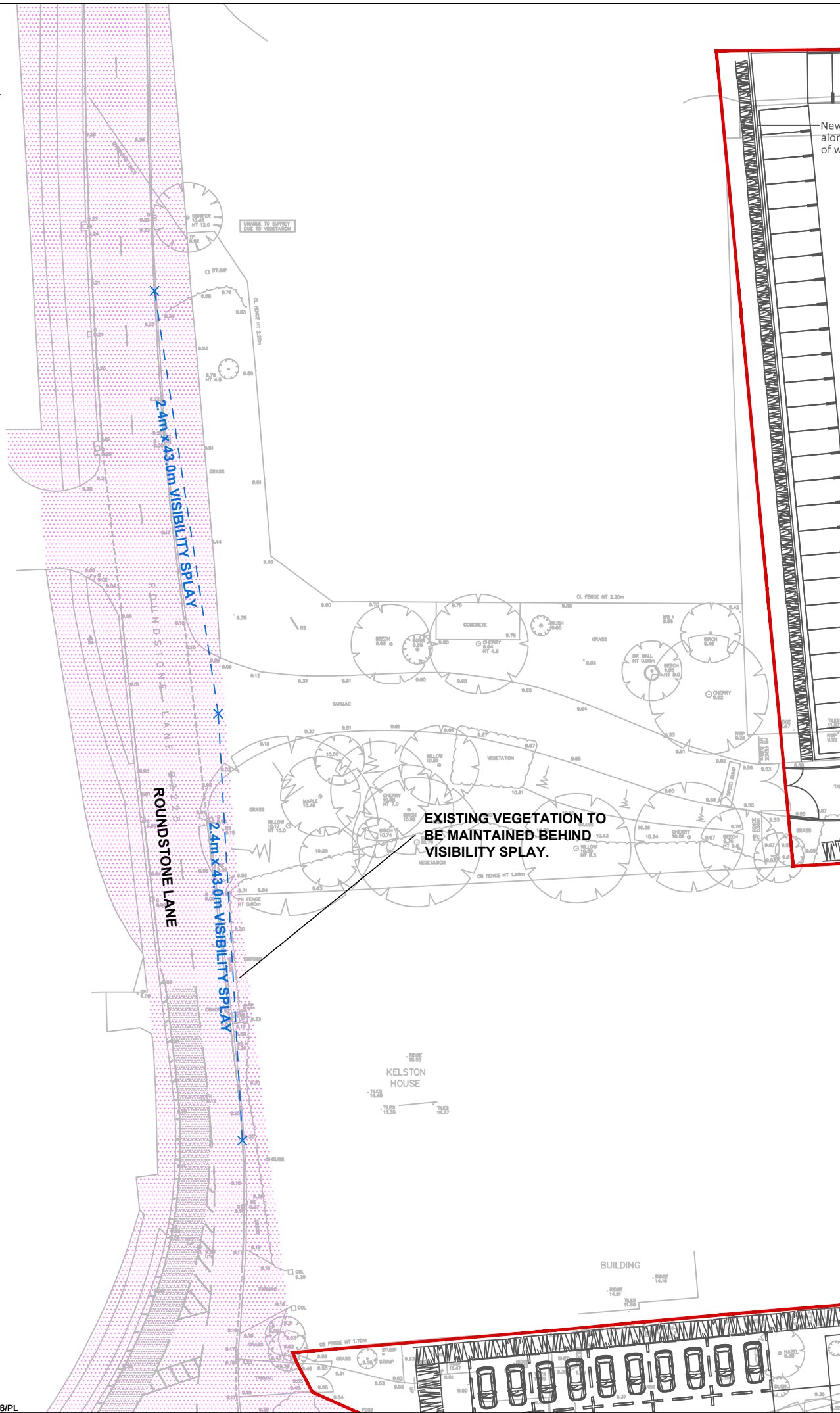
CAR SPECIFICATION	
DB32 Private Car	
Overall Length	4.223m
Overall Width	1.715m
Overall Body Height	1.392m
Min Body Ground Clearance	0.233m
Max Track Width	1.629m
Lock-to-lock time	4.00s
Curb to Curb Turning Radius	5.780m

MAXIMUM LEGAL ARTICULATED VEHICLE SPECIFICATION	
Max Legal Articulated Vehicle (16.5m)	
Overall Length	16.500m
Overall Width	2.500m
Overall Body Height	3.632m
Min Body Ground Clearance	0.396m
Max Track Width	2.500m
Lock-to-lock time	6.00s
Curb to Curb Turning Radius	6.870m

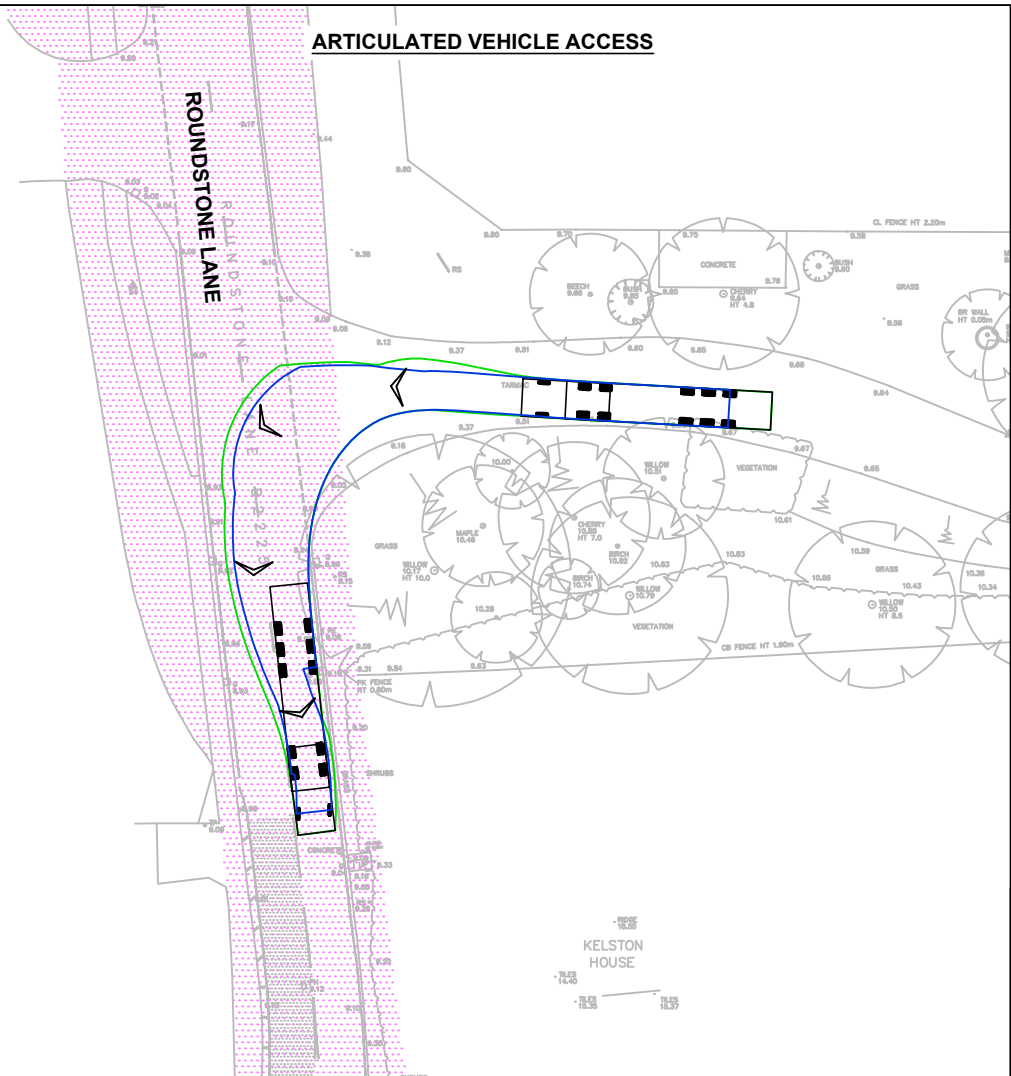


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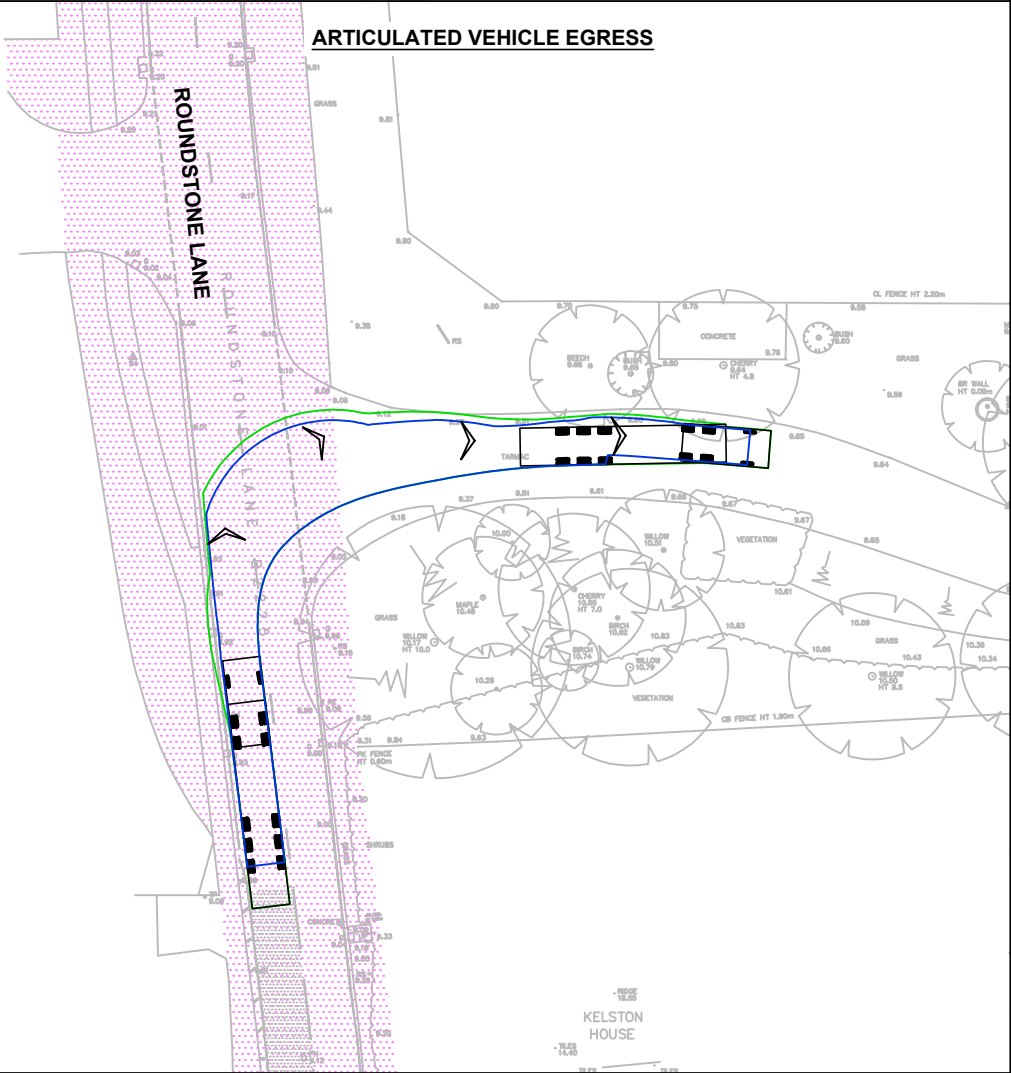
Client	Caffyns PLC		
Project	Caffyns - Worthing Audi		
Drawing Title	Vehicle Swept Path Analysis (Dual Carriageway Option B)		
Scale	1:500 @ A3	Drawn By	RAA
Drawing No.	2015/2564/004	Checked By	ALB
Date	October 2015	Approved By	PMR
Rev.			B



ARTICULATED VEHICLE ACCESS



ARTICULATED VEHICLE EGRESS



LEGEND

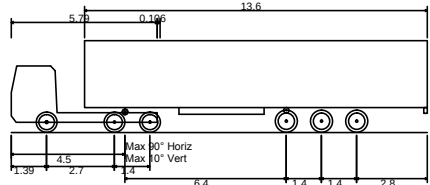


EXTENT OF HIGHWAY
BOUNDARY



SITE BOUNDARY

MAXIMUM LEGAL ARTICULATED VEHICLE SPECIFICATION



Max Legal Articulated Vehicle (16.5m)	16.500m
Overall Length	13.600m
Overall Width	2.500m
Overall Body Height	3.632m
Min Body Ground Clearance	0.396m
Max Track Width	2.500m
Lock-to-lock time	6.00s
Curb to Curb Turning Radius	6.870m



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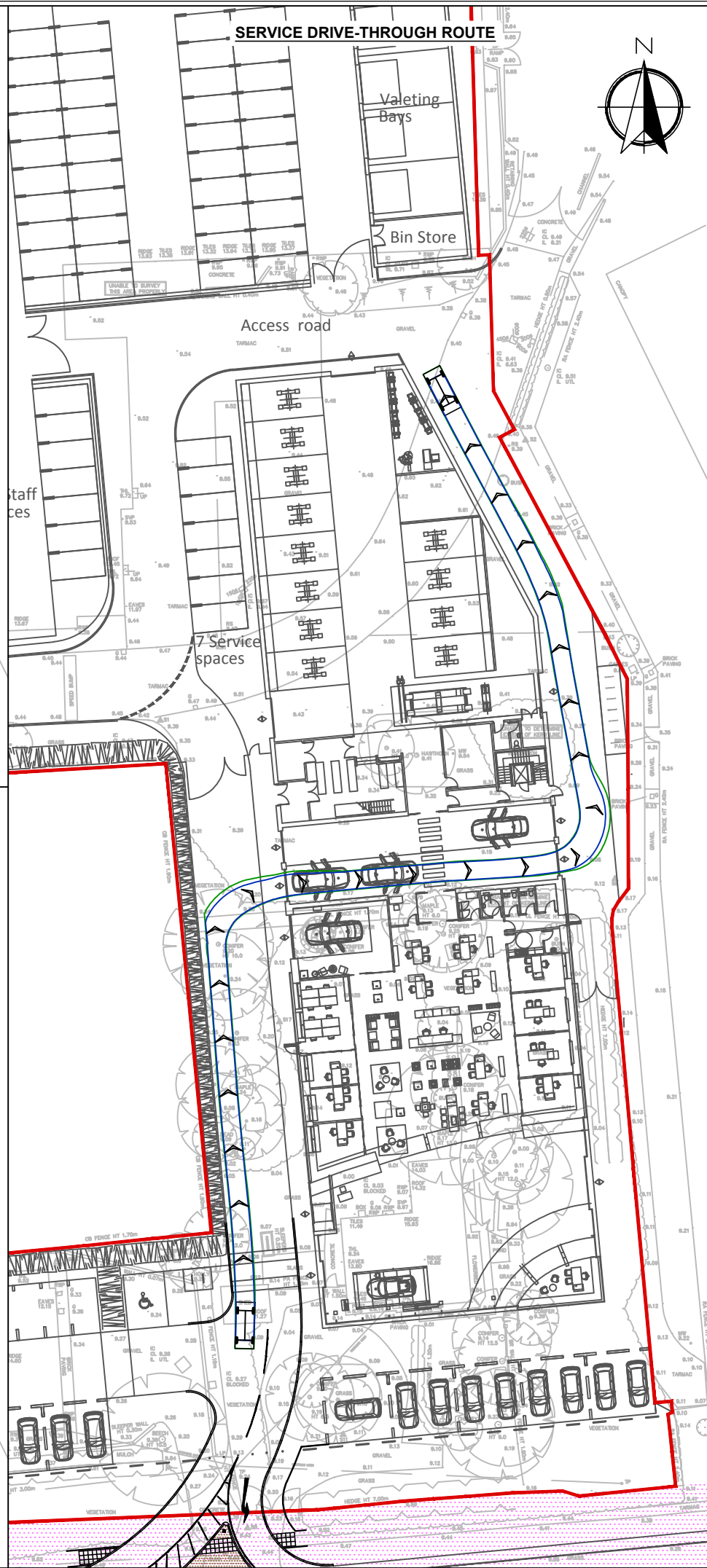
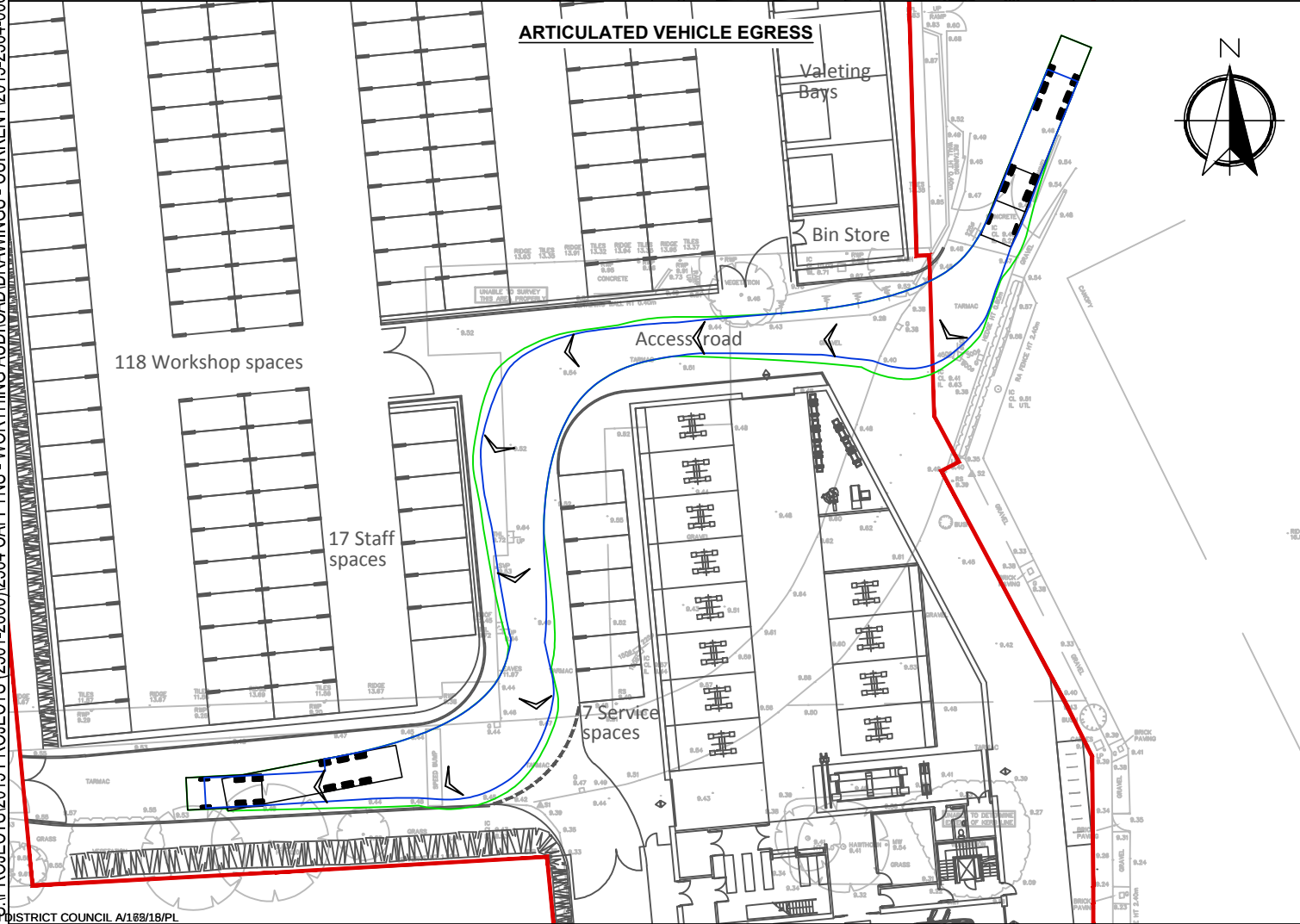
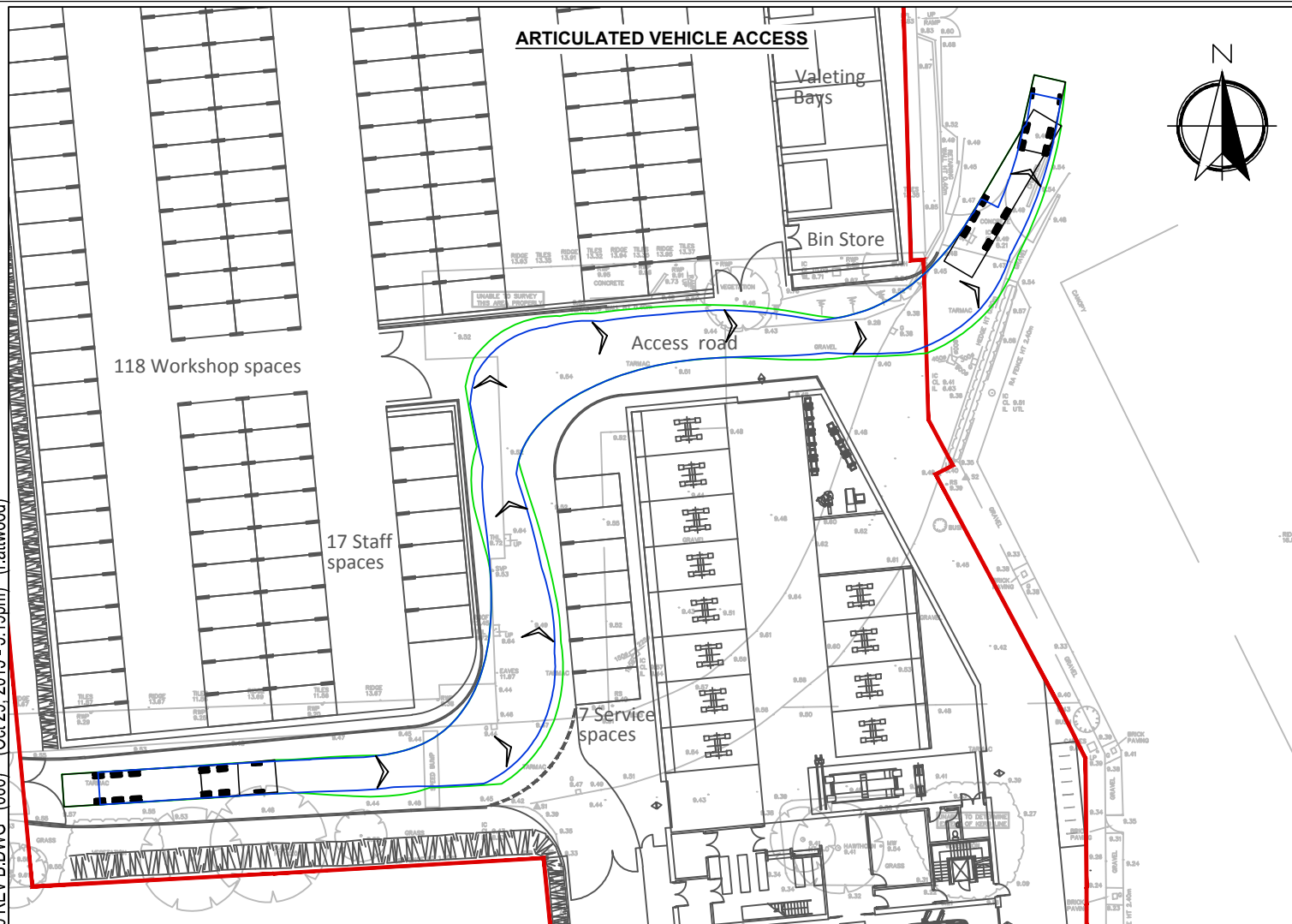
Client
Caffyns PLC

Project
Caffyns - Worthing Audi

Drawing Title
Roundstone Lane / Service Road Junction
Visibility and Swept Path Analysis

Scale 1:500 @ A3	Drawn By RAA	Checked By ALB	Approved By PMR
Drawing No. 2015/2564/005	Date October 2015	Rev. B	

PROJECTS 2015 PROJECTS (2501-2600) 2564 CAFFYNS - WORTHING AUDI CAD DRAWINGS - CURRENT 2015-2564-006 REV B.DWG (006) (Oct 29, 2015 - 5:19pm) (r.atwood)

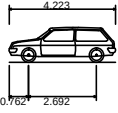


LEGEND

 **EXTENT OF HIGHWAY BOUNDARY**

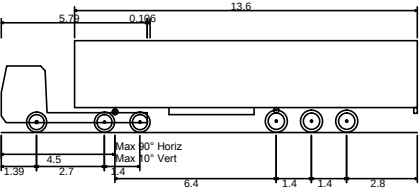
 **SITE BOUNDARY**

CAR SPECIFICATION



DB32 Private Car	
Overall Length	4.223m
Overall Width	1.715m
Overall Body Height	1.392m
Min Body Ground Clearance	0.233m
Max Track Width	1.629m
Lock-to-lock time	4.00s
Curb to Curb Turning Radius	5.780m

MAXIMUM LEGAL ARTICULATED VEHICLE SPECIFICATION



Max Legal Articulated Vehicle (16.5m)	
Overall Length	16.500m
Overall Width	2.500m
Overall Body Height	3.632m
Min Body Ground Clearance	0.396m
Max Track Width	2.500m
Lock-to-lock time	6.00s
Curb to Curb Turning Radius	6.870m



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Client
Caffyns PLC

Project
Caffyns - Worthing Audi

Drawing Title
Internal Roads and Junction - Swept Path Analysis

Scale 1:500 @ A3	Drawn By RAA	Checked By ALB	Approved By PMR
Drawing No. 2015/2564/006	Date October 2015	Rev. B	