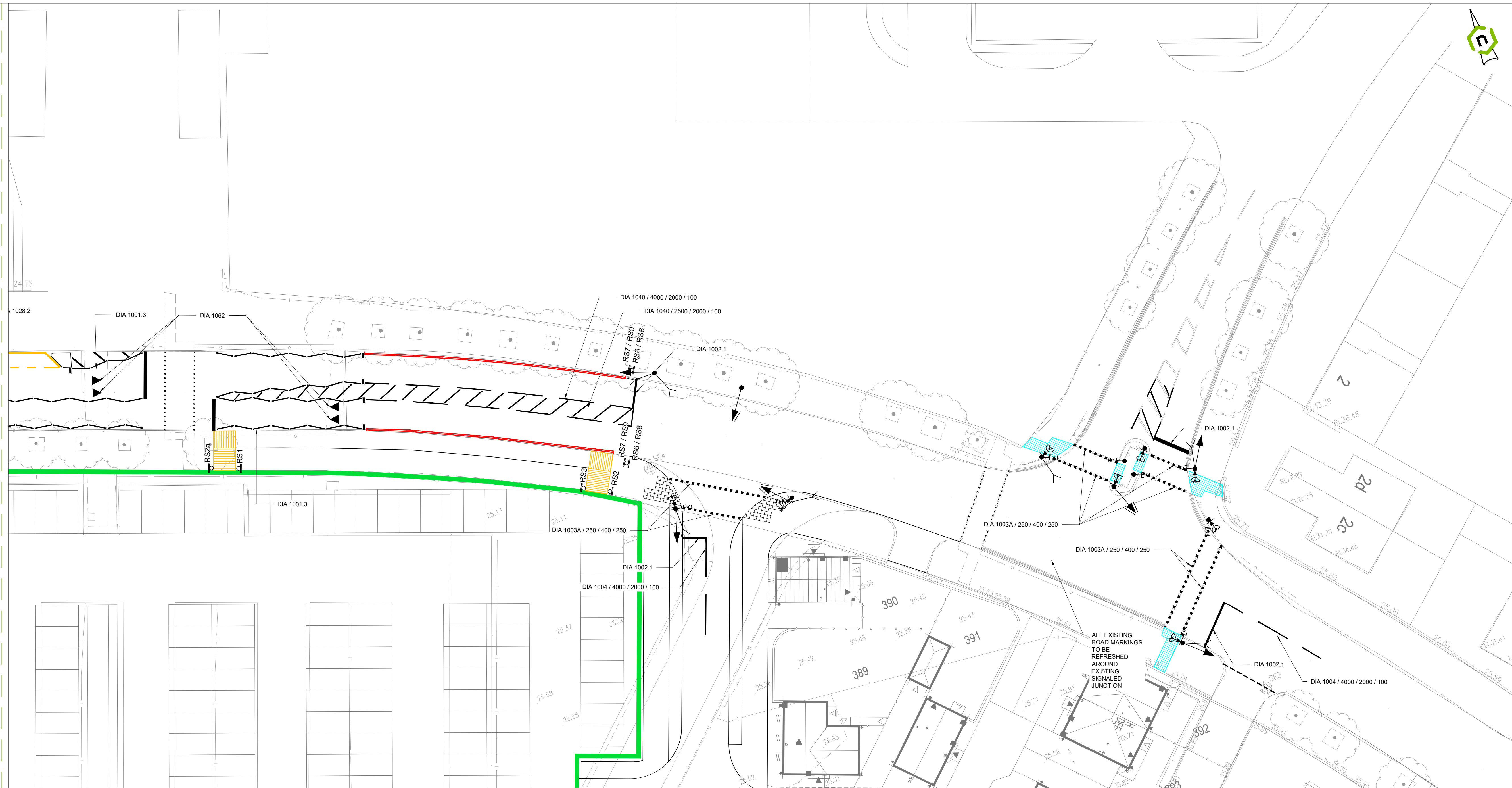
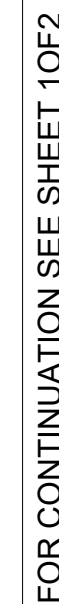
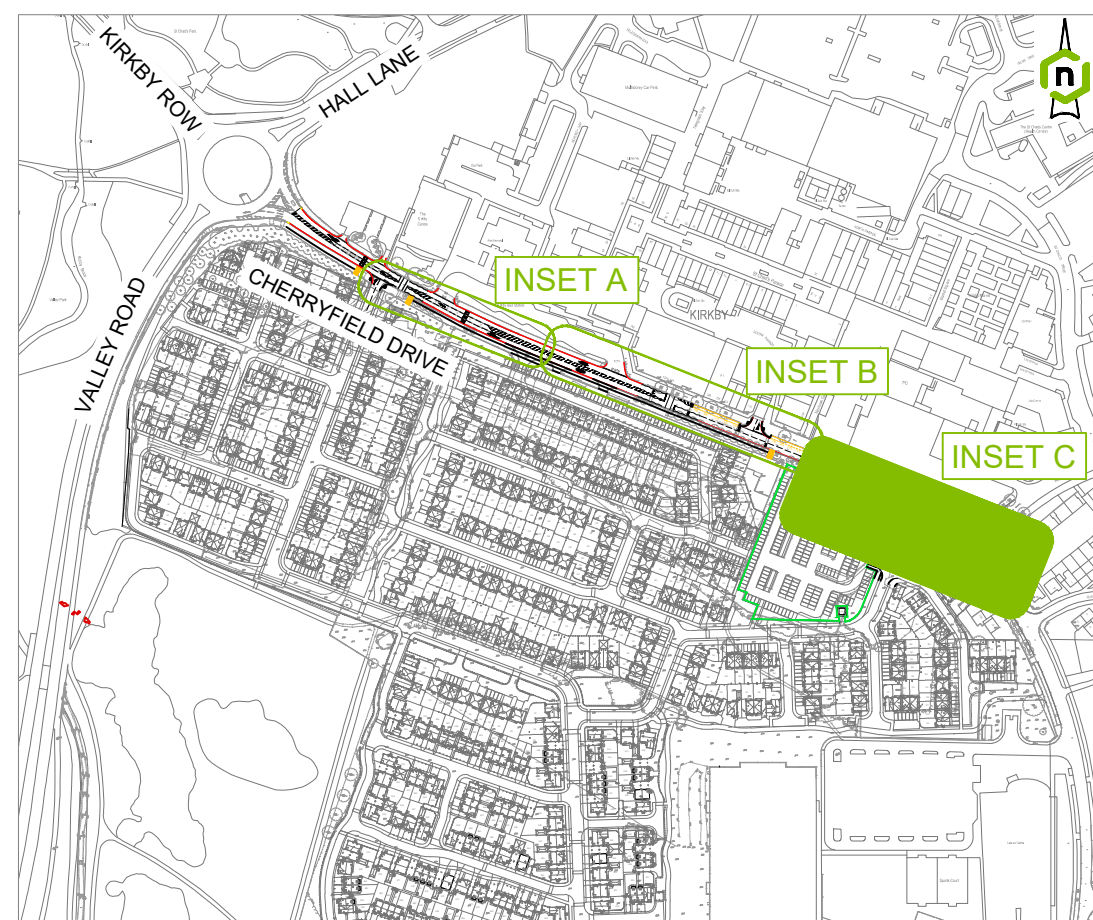




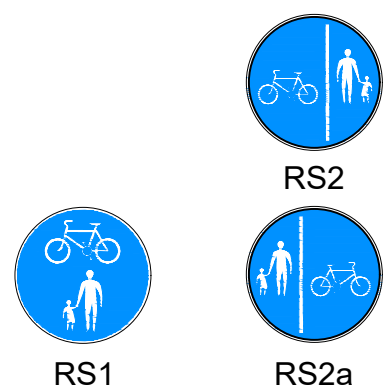
1. THIS DRAWING SHOULD NOT BE PRODUCED IN WHOLE OR IN PART WITHOUT THE WRITTEN CONSENT OF LINK ENGINEERING.
2. DO NOT SCALE FROM THIS DRAWING. UNITS ARE IN METRES UNLESS NOTED OTHERWISE.
3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL INFORMATION PROVIDED PRIOR TO COMMENCING WORKS AND SEEK CLARIFICATION FROM THE ENGINEER IN RESPECT TO ANY AMBIGUITIES FOUND.
4. ALL INFORMATION OBTAINED ON SITE ARE TO BE REPORTED TO THE ENGINEER IMMEDIATELY.
5. THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH ALL OTHER SCHEME SPECIFIC DRAWINGS & DOCUMENTS.
6. BACKGROUND PLAN BASED ON TOPOGRAPHIC SURVEY DATA CREATED BY OTHERS AND SUPPLIED FOR THE PURPOSE OF CARRYING OUR ENGINEERING WORKS. WE DO NOT PROVIDE HELP OR GUARANTEE AS TO THE CONTENT, COMPLETENESS AND ACCURACY PROVIDED TO US BY OTHERS. THE CONTRACTOR SHALL CHECK ALL DIMENSIONS AND LEVELS ON SITE.
7. TRAFFIC SIGNS AND ROAD MARKINGS TO BE IN ACCORDANCE WITH THE DEPARTMENT OF TRANSPORT LATEST TRAFFIC SIGNS REGULATIONS AND GENERAL DIRECTIONS (TRSDG), TRAFFIC SIGN MANUALS (TSM) AND IN ACCORDANCE WITH THE LOCAL HIGHWAY AUTHORITY'S SPECIFIC REQUIREMENTS.
8. ALL TRAFFIC SIGNS AND ROAD MARKINGS SHALL BE PROVIDED IN ACCORDANCE WITH THE ADOPTING LOCAL HIGHWAY AUTHORITY'S DESIGN GUIDANCE WHERE AVAILABLE. LIGHTING SHALL BE DESIGNED TO BS 5489 AND BS EN 13201 FOR THE APPROPRIATE ROAD CLASSIFICATION.
9. ALL SIGNS FOR ADOPTION MUST BE INSTALLED WITHIN 100m OF THE ROAD OR LAND TO BE ADOPTED AS HIGHWAY, WITH ANY PART OF THE SIGN FACE NO CLOSER THAN 600mm FROM THE CARRIAGEWAY. NO PART OF ANY ROAD SIGN OR STREET NAMEPLATE SHOULD BE LOCATED TO THE SIDE OF THE ROAD.
10. ALL EXISTING ROAD SIGNS, OTHER THAN THOSE SPECIFICALLY IDENTIFIED ON THESE DRAWINGS THAT CONFLICT WITH THE PROPOSED SCHEME ARE TO BE REMOVED AND RETAINED BY THE LOCAL AUTHORITY. ANY UNIDENTIFIED SIGN CONFLICTS ARE TO BE REPORTED TO THE ENGINEER.
11. EXISTING UTILITIES ARE TO BE ACCURATELY LOCATED PRIOR TO ANY EXCAVATION WORKS AND COLUMNS WHERE THERE ARE SERVICES IDENTIFIED IN THE AREA OF WORKS THE CONTRACTOR MUST COMPLY WITH THE STATUTORY UNDERTAKERS REQUIREMENTS SUCH AS BS 5400 IN THE GROUND.
12. THE CONTRACTOR IS TO MAKE APPLICATIONS TO THE LOCAL ELECTRICITY SUPPLIER FOR CONNECTION OF POWER TO COLUMNS, AND ALSO PROVIDE THE CABLE AND CABLE SUPPORTS. ALL ELECTRICAL DETAILS ARE TO BE SUBMITTED TO THE OVERSEEING ORGANISATION FOR APPROVAL.
13. ALL ELECTRICAL WORKS TO BE IN ACCORDANCE WITH BS 7671.
14. ALL EXISTING CARRIAGEWAY MARKINGS CONFLICTING WITH THOSE SHOWN SHALL BE MECHANICALLY REMOVED AS APPROPRIATE.
15. ALL PROPOSED LINES TO BE Laid TO EXISTING LING.
16. ALL CARRIAGEWAY MARKINGS TO BE LAID IN REFLECTIVE THERMOPLASTIC MATERIAL WITH APPLIED GLASS BEADING IN ACCORDANCE WITH THE REQUIREMENTS OF BS EN14232 AND BS EN14231.
17. CARRIAGEWAY/FOOTWAY MARKING DETAILS:
(COLOUR)/DIAGRAM/NUMBER/MARK(mm)/GAP(mm)/WIDTH(H:mm)
18. ALL WARNING ROAD MARKINGS APPROACHING A REFUGE/CENTRAL RESERVATION SHOULD BE INCLINED FOR ITS FULL LENGTH, TERMINATING IN A POSITION 100m FROM THE END OF THE REFUGE.
19. AREAS OF SURFACE COURSE DAMAGED DURING MECHANICAL REMOVAL OF EXISTING LINES ARE TO BE MADE GOOD TO THE SATISFACTION OF OVERSEEING ORGANISATION.
20. THE EXACT POSITIONS OF SIGNS, STREET NAMEPLATES, ETC. SHALL BE CONFIRMED ON SITE WITH THE OVERSEEING ORGANISATION.
21. SIGNS TO HAVE CE MARKING REFERENCED ON THE REVERSE OF ALL SIGNS.
22. NO SIGNS SHALL BE REUSED WITHOUT THE APPROVAL OF THE OVERSEEING ORGANISATION.
23. SIGNS TO BE MANUFACTURED BY UKCA CERTIFIED MANUFACTURERS.



KEY

RS1  ROAD SIGN

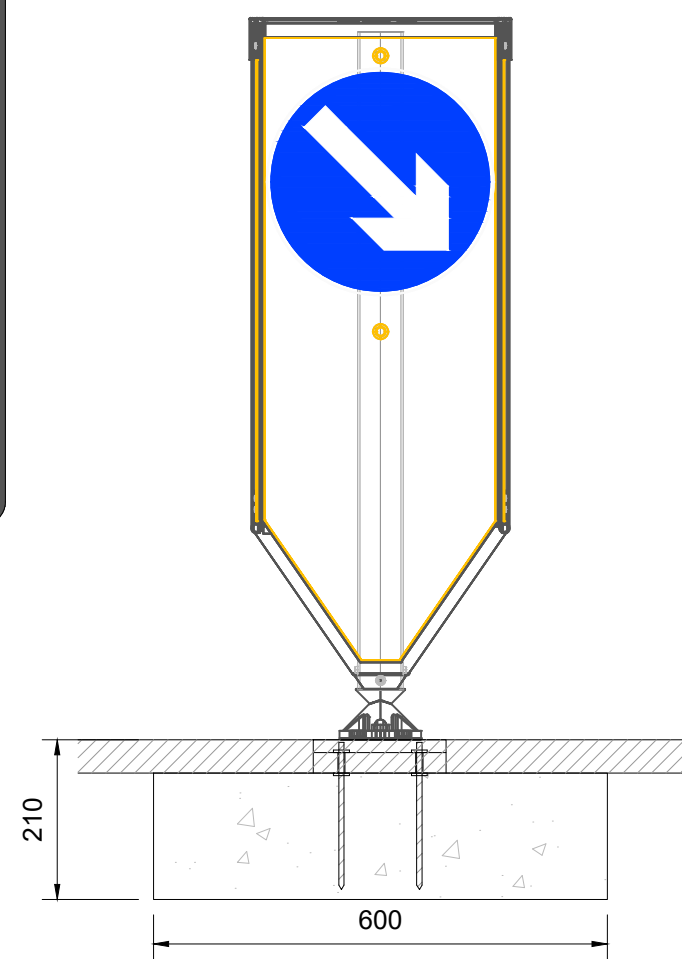
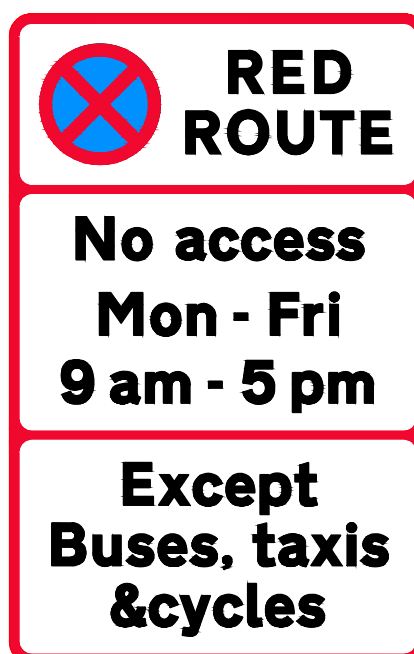
 KEEP RIGHT BOLLARD -
PLEASE REFER TO
CFD-LE-GEN-XX-DR-CE-710
FOR SPECIFIC DETAILS



SCHEDULE OF ROAD SIGNS

SIG	TSRGD 2016 REF.	SIZE (mm)	AREA (m ²)	POSTS (No/DIA.)	HEIGHT (m)	FOUNDATION	ILLUMINATION (*)	REMARK
RS1	DIAGRAM 956	1500	0.017	1/76	2.3	B1	NO	ROUTE FOR USE BY PEDAL CYCLES AND PEDESTRIANS ONLY
RS2/RSa2	DIAGRAM 957	1500	0.017	1/76	2.3	B1	NO	ROUTE COMPRISING TWO WAYS FOR USE BY PEDAL CYCLES ONLY AND BY PEDESTRIANS ONLY
RS3	DIAGRAM 966	535 x 230	0.12	1/76	2.3	B1	NO	PEDAL CYCLISTS TO REJOIN MAIN CARRIAGEWAY OR DISMOUNT AT THE END OF, OR AT A BREAK IN, A CYCLE TRACK OR ROUTE
RS4	DIAGRAM 616	4500	0.16	1/76	2.3	B1	NO	NO ENTRY FOR VEHICULAR TRAFFIC
RS5	DIAGRAM 602	600	0.18	1/76	2.3	B1	NO	GIVE WAY
RS6	DIAGRAM 642.4	830 x 1290	1.07	1/76	2.3	B1	NO	STOPPING OF VEHICLES PROHIBITED AT ALL TIMES ON A RED ROUTE CLEARWAY (AND CONVEYING TO DRIVERS THAT THIS PROHIBITION IS NOT INDICATED BY DOUBLE RED LINES)
RS7	DIAGRAM 642.5	830 x 680	0.56	1/76	2.3	B1	NO	END OF PROHIBITION ON STOPPING INDICATED BY THE SIGN ON RS6
RS8	DIAGRAM 670	4500	0.16	1/76	2.3	B1	NO	ENTRANCE TO A ZONE WHERE A MAXIMUM SPEED LIMIT OF 20 MPH IS IN FORCE
RS9	DIAGRAM 675A	600 x 850	0.81	1/76	2.3	B1	NO	EXIT OF A MAXIMUM SPEED 20MPH ZONE AND ENTRANCE OF A MAXIMUM SPEED 30MPH ZONE

(*) ALL SIGN FACES ARE HIGH INTENSITY CLASS RA2 (TO BS EN 12899-1) REFLECTIVE MATERIAL EI = EXTERNALLY ILLUMINATED BY OVERHEAD MOUNTED LANTERN II = INTERNALLY ILLUMINATED



TYPICAL REBOUND BOLLARD
DETAIL
1:10

P4	REINSTATED EXISTING ROAD MARKING	08.09.25	MM
P3	UPDATED TO CLIENTS COMMENTS	13.03.25	MM
P2	UPDATED TO SUIT CLIENTS COMMENTS	01.08.23	TA
P1	INITIAL ISSUE.	20.07.23	TA
Rev.	Amendments	Date	By

Revisions	Client  BARRATT HOMES Barrow & Oswald Wilson Homes Quality Homes 2012 & 2013 Approved Build Partner 2014 Approved Build Partner 2015 Approved Build Partner			DATE: 11/01/2016 C:\P\16\16000000\16000000-1201 APPROVAL (SA)
	 BARROW & OSWALD WILSON HOMES 2014 & 2015 Approved Build Partner			
				
	Project LM3061 @ SHIPYARD DRIVE, KIRKBY			
	Drawing SIGNAGE AND ROAD MARKINGS (SHEET 2 OF 2)			
	Scale @ A1	Drawn	Checked	Rev
	1:250	TA.	CH	P3