SIGN FACE DETAILS								POST DETAILS								FOUNDATION DETAILS				
No.	TSRGD Sign Ref.	Sign Face	Width (mm)	Height (mm)	X-Height (mm)	Description	Illumination	Slope Considered	Mounting Height (mm)	Material	Туре	No of Posts	Length (mm)	Size (mm)	Type	Width (mm)	Length (mm)	Depth (mm)	Earth Cover (mm)	
	506.1		1020	900	N/A	Warning Junction Ahead (Minor Road Left)	None	N/a	2750	Class RA2		2	4270	76.1 x 3.2	Combined	1200	1800	1000	70	
1	572	150 yds	920	920 375	100	Distance Plate (150 yds)	None	N/a	2325	Class RA2	CHS (S355)									
	511	HEAVY PLANT CROSSING	1315	775	100	Heavy Plant Crossing	None	N/a	1500	Class RA2										
2	506.1		850	750	N/A	Warning Junction Ahead (Minor Road Right)	None	N/a	2930	Class RA2	CHS (S355) 2	2	4435	76.1 x 3.2	Combined	1200	1500	1000	100	
	511	HEAVY PLANT CROSSING	985	580	75	Heavy Plant Crossing	None	N/a	2300	Class RA2										
	512.3		850	750	N/A	Crossroads on a Bend Ahead (Right)	None	N/a	2460	Class RA2										
3	572	100 yds HEAVY	700	280	75	Distance Plate (100 yds)	None	N/a	2130	Class RA2	CHS (S355)	1	4480	76.1 x 3.2	Planted	600	600	1200	70	
	511	PLANT CROSSING	985	580	75	Heavy Plant Crossing	None	N/a	1500											
4	512.3		850	750	N/A	Crossroads on a Bend Ahead (Left)	None	N/a	2118	Class RA2	CHS 1	1	3363	76.1 x 3.2	Planted	400	400	800	70	
7	511	HEAVY PLANT CROSSING	985	580	75	Heavy Plant Crossing	None	N/a	1500	Class RA2	(S355)	•					400			
5	512.1		850	750	N/A	Warning Junction on Outside of Bend Ahead	None	N/a	2288	Class RA2	CHS	1	3533	76.1 x 3.2	Planted	400	400	800	70	
	7301	WORKS TRAFFIC ONLY	1050	750	100	Works Traffic Only	None	N/a	1500	Class RA2	(S355)									
6	501		680	600	62.5	Warning Junction Ahead	None	N/a	1920	Class RA2	CHS	1	3390	76.1 x 3.2	Planted	400	400	800	70	
J	503	GIVE WAY 50 yds	785	390	62.5	Give Way 50 Yards	None	N/a	1500	Class RA2	(S355)	·		. 5.1 % 5.2						

- No works associated with this drawing HAZARDS/ ACTIVITY - Assessed as Low (L) / Medium (M) / High (H) - Falls From Height - Drowning/Fall onto Rebar - Contaminated Land - Excavation/Service Strike - HAVS - Ground conditions - HAVS - Ground Handling - Access/Egress - Weight Limit - Residual Electricity - Drowning/Fall onto Rebar - Contaminated Land - Poor Ground conditions - Site Fabrication/drilling - Manual Handling - Stored Energy - Congested site - Existing equipment in close proximity Interfaces: - Public - Operatives - Vehicle/Plant WHO COULD BE HARMED? CONTROL MEASURES Existing work instruction
 Method detailed on drawing
 Method detailed on separate document - Construction operatives
- Dismantling crew - Future maintenance crew TEMPORARY WORKS No temporary works required
 Temporary works required and documented separately
 Drawing contains temporary works: DC0 DC1 DC2 - More complex design
DC3 - Complex/Innovative
DC4 - Abnormal Highly innovative Complete temporary works design check certificate: ENG-SF-0101C Level 1 Control OK to proceed, no significant design hazards and risks, standard control measures apply. Level 2 Control OK to proceed as detailed in existing work instruction or procedure detailed on drawing or separate document. OK to proceed providing specific design hazards and risks have been recognised, acknowledged and understood by the operation team. Site operatives may require additional instruction/training CDM REGULATIONS RESIDUAL RISKS Design based hazards are actively eliminated where possible. Where hazards cannot be eliminated, this symbol along with an attached note will identify the hazard and indicate that an action is required by the person supervising the works to manage the design hazard during construction. Other than those noted, we are not aware of any further residual design risks apart from those that a competent contractor would ordinarily consider. RESIDUAL RISK METER 1. ONLY SCALE FOR PLANNING PURPOSES. 2. ALL DIMENSIONS ARE SHOWN IN METRES UNLESS OTHERWISE STATED. 3. THE DRAWING IS TO BE PRINTED IN COLOUR. 4. FOR SIGNS 1 & 2 AN EXTENSION POST SHALL BE REQUIRED FOR THE TOPMOST 5. ALL DRAWINGS ARE TO BE READ IN CONJUNCTION WITH RELEVANT SPECIFICATION AND ALL OTHER RELEVANT DRAWINGS. 6. THIS DRAWING SHALL NOT BE USED FOR CONSTRUCTION PURPOSE. THIRD ISSUE - MINOR AMENDMENTS RA STATUS DATE FY FOR ACCEPTANCE REV SECOND ISSUE DESIGN STATUS DATE 25/03/2025 FOR ACCEPTANCE REV DRAWN FIRST ISSUE CHKD A STATUS DATE 12/12/2024 DESIGN FOR ACCEPTANCE REV Scottish & Southern Electricity Networks **Balfour Beatty** ASTI-ECE CAMBUSHINNIE 400kV S/S CMBS BRACO HAUL TRACK TRAFFIC SIGN DETAILS SHEET 1 SCALE FORMAT SHEET No. N.T.S. ACAD 01 OF 02 M CMBS-LT520-BB-TRAC-ZZ-D-H-0026 © Balfour Beatty pic 2022. THE COPYRIGHT IN THIS DRAWING & THE DESIGN RIGHT IN THE ARTICLE(S) DEPICTED BELONG TO BALFOUR BEATTY PLC OR ITS AUTHORISED REPRESENTATIVES.

Designer's Site Specific Risk Assessment This assessment is for non-standard or unusual Hazards and it is expected that Hazards associated with standard installations and designs are well understood by a competent Contractor.

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