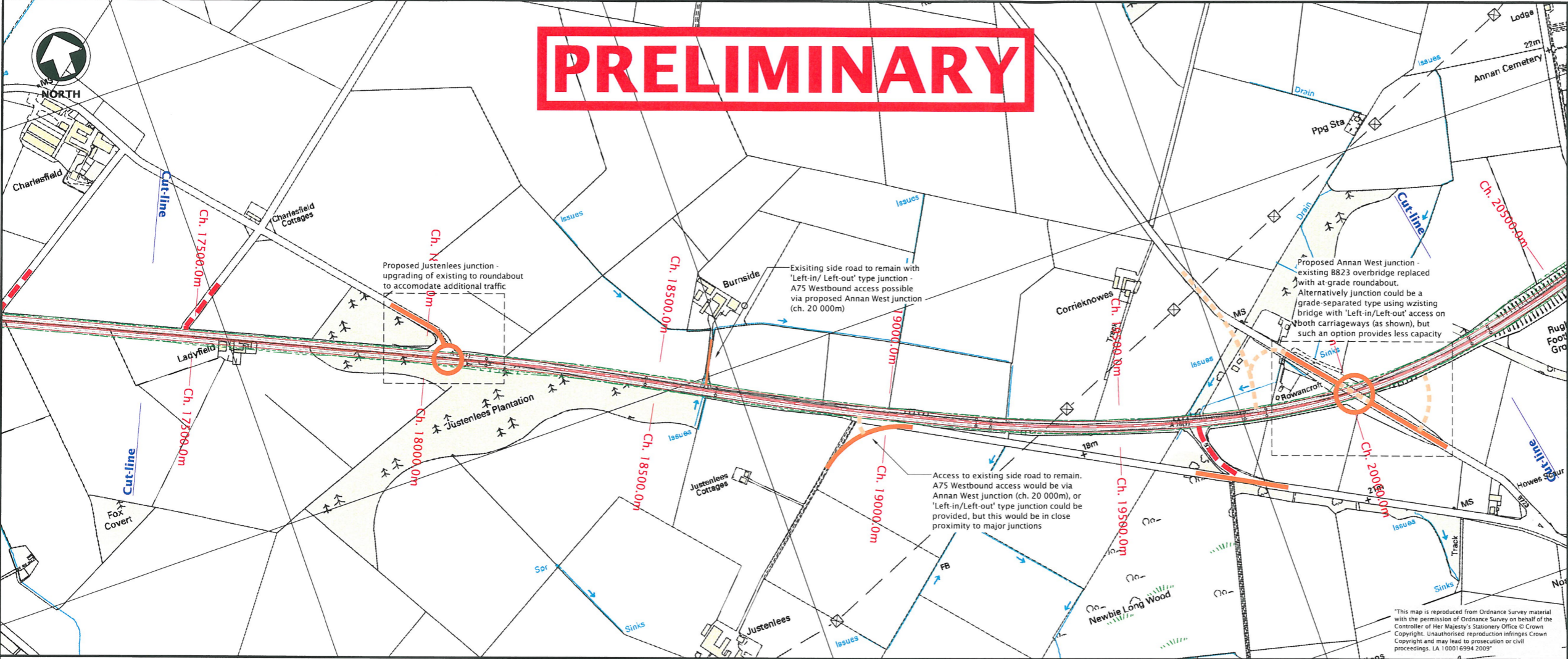
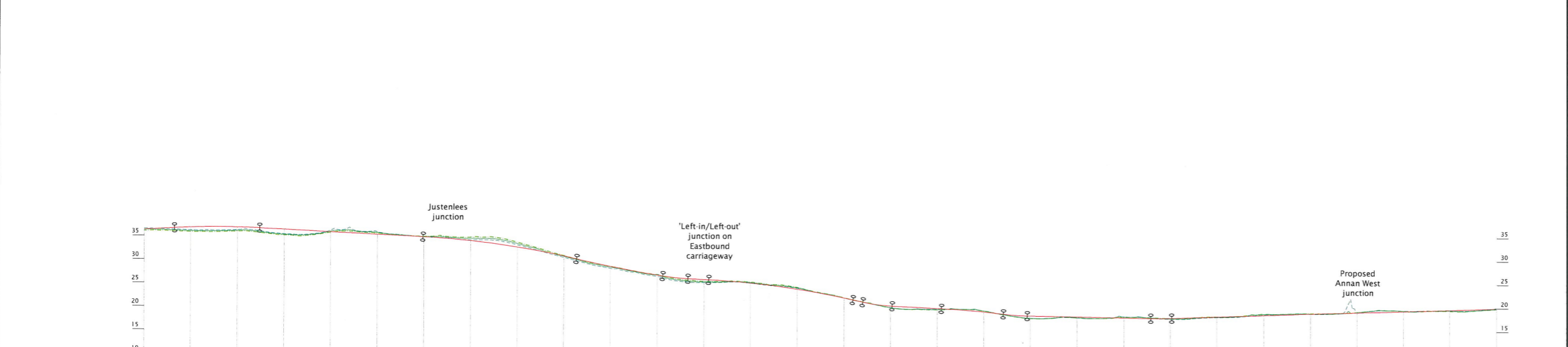
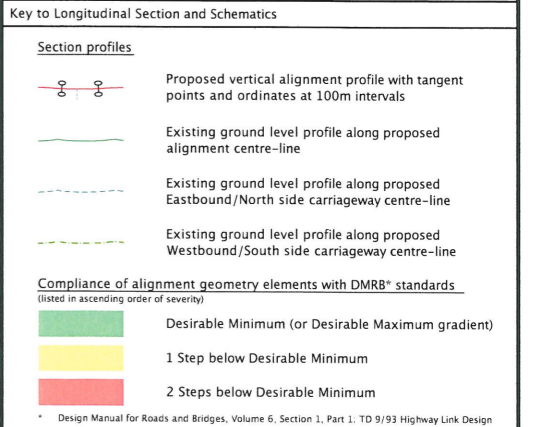
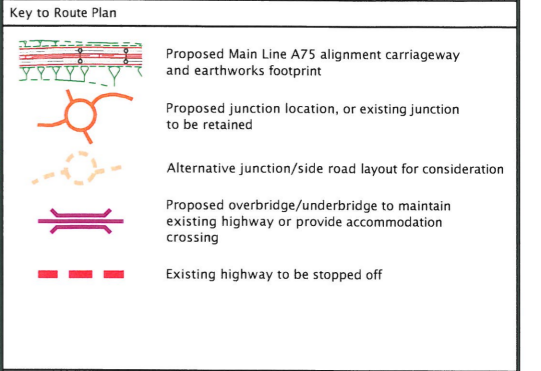


PRELIMINARY



- Notes**
- Horizontal alignment based on Ordnance Survey MasterMap data supplied by Dumfries and Galloway Council - licence as shown on plan.
 - Vertical alignment and earthworks footprint based on NextMap Digital Terrain Model supplied by Dumfries and Galloway Council.



Chainage	Existing level (at centre-line)	Proposed level (centre-line)	Level difference	Horizontal geometry	Vertical geometry
17 400	36.272	36.316	0.044	Straight L=1884.7m	L=292.5m 0.500% Gradient
17 450	36.277	36.346	0.069		
17 500	36.244	36.306	0.062		
17 550	36.079	36.241	0.162		
17 600	35.998	36.184	0.186		
17 650	35.970	36.166	0.196		
17 700	35.966	36.161	0.195		
17 750	35.976	36.172	0.196		
17 800	35.978	36.174	0.196		
17 850	35.979	36.175	0.196		
17 900	35.979	36.175	0.196	Curve R=18 200m L=329.7m	
17 950	35.979	36.175	0.196		
18 000	35.979	36.175	0.196		
18 050	35.979	36.175	0.196		
18 100	35.979	36.175	0.196		
18 150	35.979	36.175	0.196		
18 200	35.979	36.175	0.196		
18 250	35.979	36.175	0.196		
18 300	35.979	36.175	0.196		
18 350	35.979	36.175	0.196		
18 400	35.979	36.175	0.196	Gradient -0.300% L=350.2m	
18 450	35.979	36.175	0.196		
18 500	35.979	36.175	0.196		
18 550	35.979	36.175	0.196		
18 600	35.979	36.175	0.196		
18 650	35.979	36.175	0.196		
18 700	35.979	36.175	0.196		
18 750	35.979	36.175	0.196		
18 800	35.979	36.175	0.196		
18 850	35.979	36.175	0.196		
18 900	35.979	36.175	0.196	Curve R=5 000m L=152.0m	
18 950	35.979	36.175	0.196		
19 000	35.979	36.175	0.196		
19 050	35.979	36.175	0.196		
19 100	35.979	36.175	0.196		
19 150	35.979	36.175	0.196		
19 200	35.979	36.175	0.196		
19 250	35.979	36.175	0.196		
19 300	35.979	36.175	0.196		
19 350	35.979	36.175	0.196		
19 400	35.979	36.175	0.196	Curve R=13 200m L=309.4m	
19 450	35.979	36.175	0.196		
19 500	35.979	36.175	0.196		
19 550	35.979	36.175	0.196		
19 600	35.979	36.175	0.196		
19 650	35.979	36.175	0.196		
19 700	35.979	36.175	0.196		
19 750	35.979	36.175	0.196		
19 800	35.979	36.175	0.196		
19 850	35.979	36.175	0.196		
19 900	35.979	36.175	0.196	Curve R=18 200m L=329.7m	
19 950	35.979	36.175	0.196		
20 000	35.979	36.175	0.196		
20 050	35.979	36.175	0.196		
20 100	35.979	36.175	0.196		
20 150	35.979	36.175	0.196		
20 200	35.979	36.175	0.196		
20 250	35.979	36.175	0.196		
20 300	35.979	36.175	0.196		

PI	26/03/09	Preliminary Issue			
Rev	Date	Drawn	Description	Ch'k'd	App'd

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Title
Dumfries to A74(M) Link STAG2
A75 On-line Dualling Option
Alignment Route Plan and Longitudinal Section
Chainage 17400m to 20300m (Sheet 7 of 12)

Designed	G Broughton	Eng.Chk.	S Rotherham
Drawn	G Broughton	Coordination	
Dwg.Chk.	C Sri-Pathmanathan	Approved	M A Staniland
Scale at A1	Project	254583	Status
1:5000 Hor./1:500 Ver.	CAD file	F:\Projects\254583\254583.dwg	PRE
Drawing No	254583 / SHF / 1507	Rev	P1

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