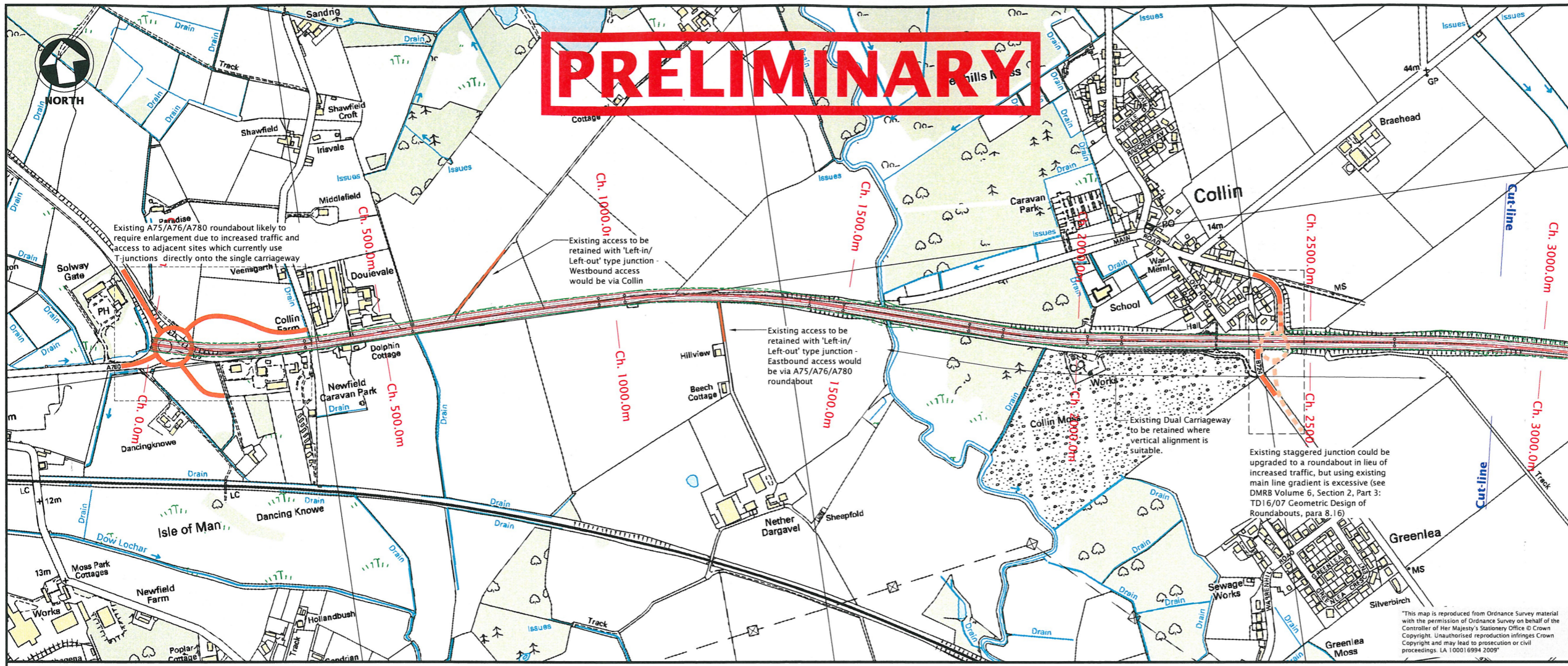
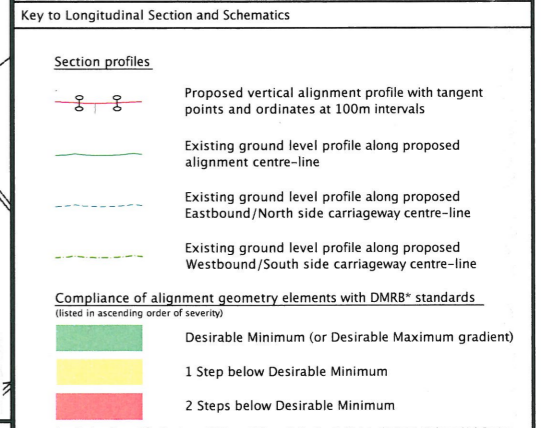
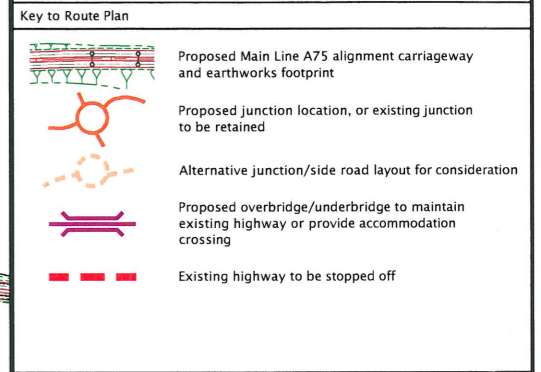


PRELIMINARY



- 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.



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PI	25/03/09	Preliminary Issue.		
Rev	Date	Drawn	Description	CH'kd

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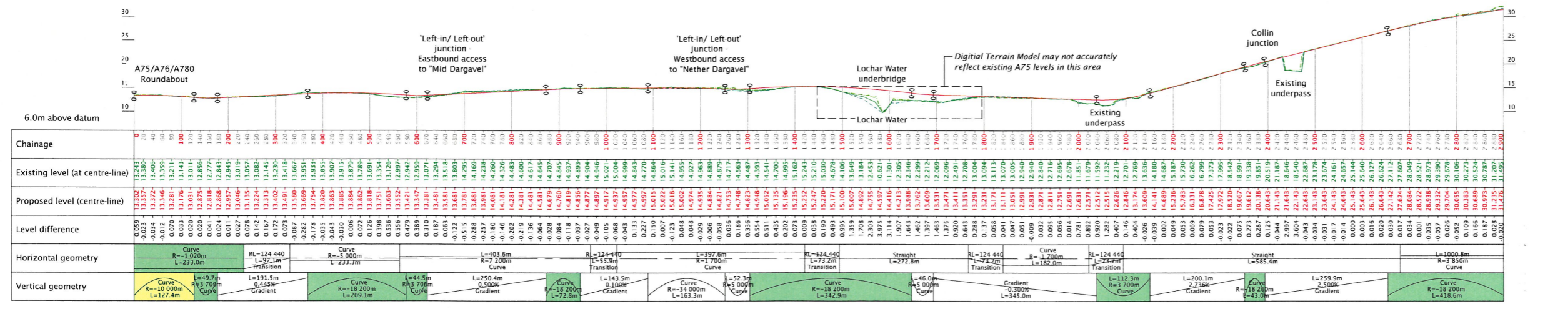
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**Dumfries to A74(M) Link STAG2
A75 On-line Dualling Option**

Alignment Route Plan and Longitudinal Section
Chainage 0 to 2900m (Sheet 1 of 12)

Designed	C Broughton	Eng.Chk.	S Rotherham
Drawn	C Broughton	Coordination	-
Dwg.Chk.	C Sr-Paishmanthan	Approved	M A Staniland
Scale at A1	Project	254583	Status
1:5000 Hor./1:500 Ver.	CAD file	C:\projects\254583\A75\12\120212\A75_12.dwg	PRE
Drawing No	254583 / SHF / 1501		Rev
			P1



Chainage	0	100	200	300	400	500	600	700	800	900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	2400	2500	2600	2700	2800	2900
Existing level (at centre-line)	13.248	13.252	13.256	13.260	13.264	13.268	13.272	13.276	13.280	13.284	13.288	13.292	13.296	13.300	13.304	13.308	13.312	13.316	13.320	13.324	13.328	13.332	13.336	13.340	13.344	13.348	13.352	13.356	13.360	13.364
Proposed level (centre-line)	13.302	13.306	13.310	13.314	13.318	13.322	13.326	13.330	13.334	13.338	13.342	13.346	13.350	13.354	13.358	13.362	13.366	13.370	13.374	13.378	13.382	13.386	13.390	13.394	13.398	13.402	13.406	13.410	13.414	13.418
Level difference	-0.059	-0.053	-0.047	-0.041	-0.035	-0.029	-0.023	-0.017	-0.011	-0.005	0.001	0.007	0.013	0.019	0.025	0.031	0.037	0.043	0.049	0.055	0.061	0.067	0.073	0.079	0.085	0.091	0.097	0.103	0.109	
Horizontal geometry	Curve R=1000m L=127.4m		Curve R=124.440m L=97.24m		Curve R=124.440m L=97.24m		Curve R=124.440m L=97.24m		Curve R=124.440m L=97.24m		Curve R=124.440m L=97.24m		Curve R=124.440m L=97.24m		Curve R=124.440m L=97.24m		Curve R=124.440m L=97.24m		Curve R=124.440m L=97.24m		Curve R=124.440m L=97.24m		Curve R=124.440m L=97.24m		Curve R=124.440m L=97.24m		Curve R=124.440m L=97.24m		Curve R=124.440m L=97.24m	
Vertical geometry	Curve R=1000m L=127.4m		Curve R=124.440m L=97.24m		Curve R=124.440m L=97.24m		Curve R=124.440m L=97.24m		Curve R=124.440m L=97.24m		Curve R=124.440m L=97.24m		Curve R=124.440m L=97.24m		Curve R=124.440m L=97.24m		Curve R=124.440m L=97.24m		Curve R=124.440m L=97.24m		Curve R=124.440m L=97.24m		Curve R=124.440m L=97.24m		Curve R=124.440m L=97.24m		Curve R=124.440m L=97.24m		Curve R=124.440m L=97.24m	