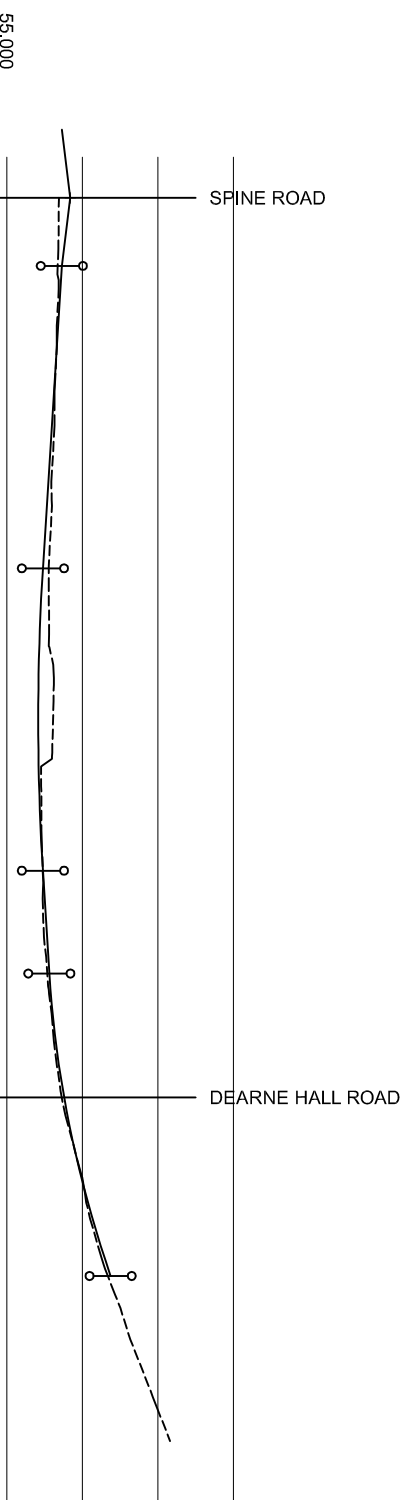


SPINE ROAD 1										LP																					
DATUM 50.000																															
CHAINAGE	450.000	460.000	470.000	475.000	480.000	485.000	490.000	500.000	504.928	510.000	520.000	525.000	530.000	531.744	535.000	537.468	540.000	550.000	560.000	570.000	572.500	575.000	580.000	582.347	585.000	590.000	592.500	592.802	600.000	610.000	613.759
EXISTING GROUND LEVEL	57.704	57.883	57.847	57.678	57.641	57.435	57.278	56.908	56.838	56.386	55.958	56.018	55.729	55.775	55.698	55.526	55.573	55.448	55.323	55.292	55.262	55.212	55.174	55.149	55.143	55.141	55.140	55.149	55.210	55.214	
ALIGNMENT LEVEL	58.006	57.881	57.756	57.678	57.571	57.435	57.269	56.908	56.838	56.386	56.184	56.018	55.882	55.775	55.698	55.526	55.573	55.448	55.323	55.292	55.262	55.212	55.174	55.149	55.143	55.141	55.140	55.149	55.210	55.214	
VERTICAL ALIGNMENT	G= -1.250% L= -30.0		L= 20.000 K= -4.4502				G= -3.615% L= 27.7		K= 9.4502 L= 20.000				G= -1.250% L= 30.0		G= -0.25% L= 20.000 K= 20.1481		EXISTING ROAD CONSTRUCTION														
HORIZONTAL ALIGNMENT	R= 74.500										R= 65.000																				



SPINE 2									
DATUM 50.000									
CHAINAGE	LP								
	-4.500	0.000	7.538	10.000	20.000	25.000	30.000	35.000	40.000
EXISTING GROUND LEVEL	55.690	55.674	55.630	55.554	55.611	55.432	55.477	55.564	55.618
ALIGNMENT LEVEL	55.729	55.604	55.479	55.432	55.416	55.432	55.479	55.564	55.618
VERTICAL ALIGNMENT	G= -1.250% L= -30.0		G= -1.250% L= 20.000				G= -1.250% L= 20.000		EXISTING ROAD CONSTRUCTION
									57.237
HORIZONTAL ALIGNMENT	R= 50.000								
									81.995

SECTIONS Scale 1:500hor, 1:100vert.

