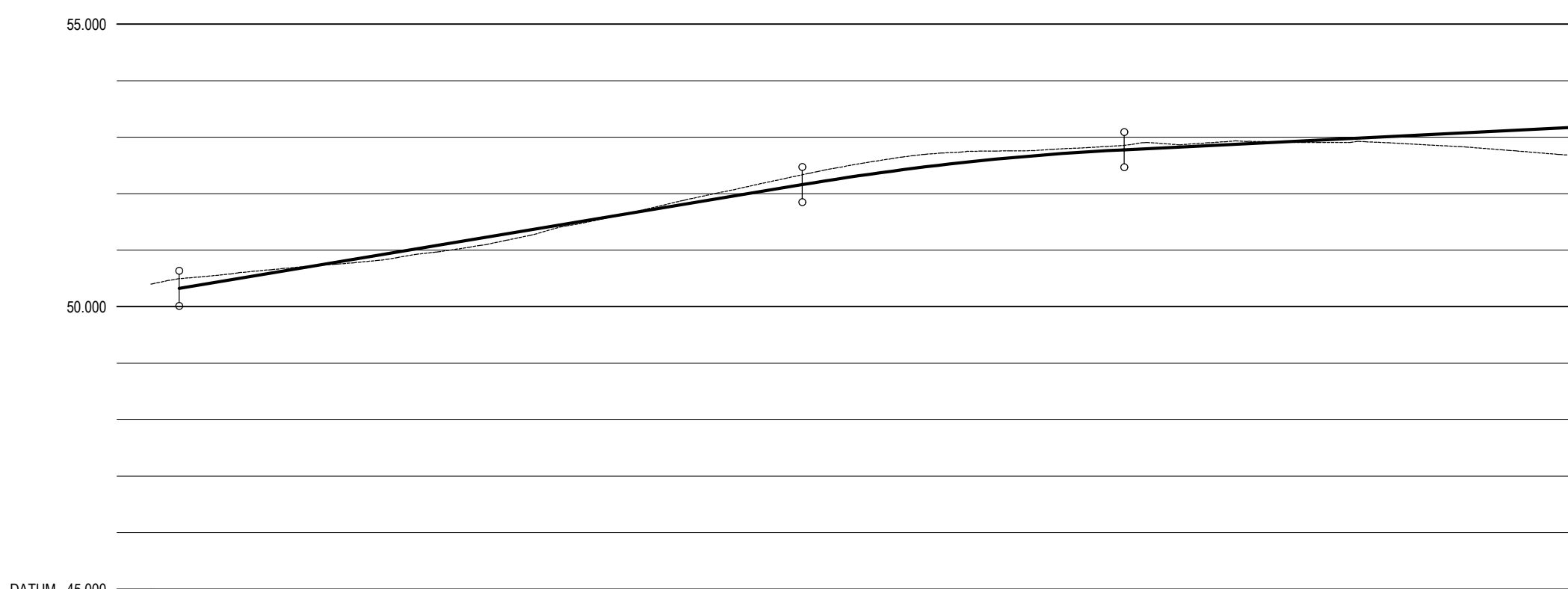
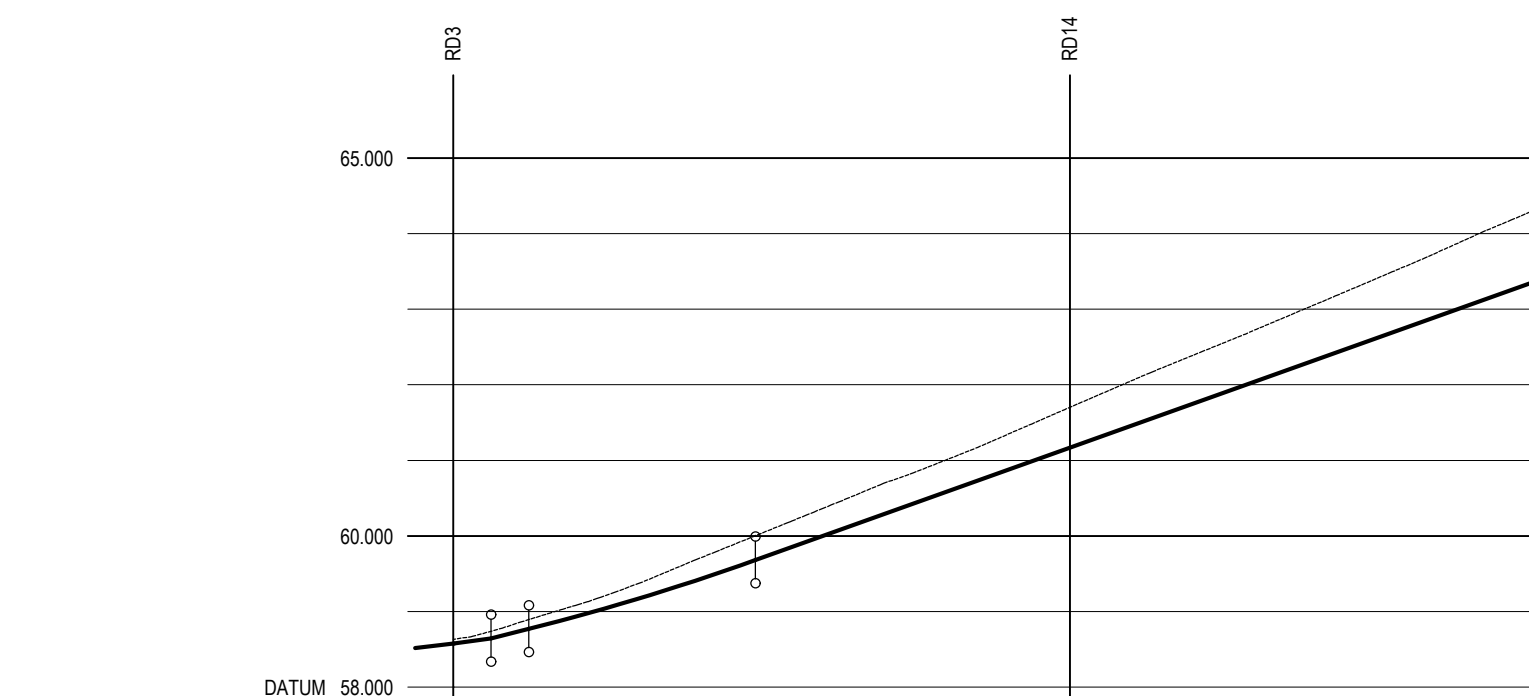


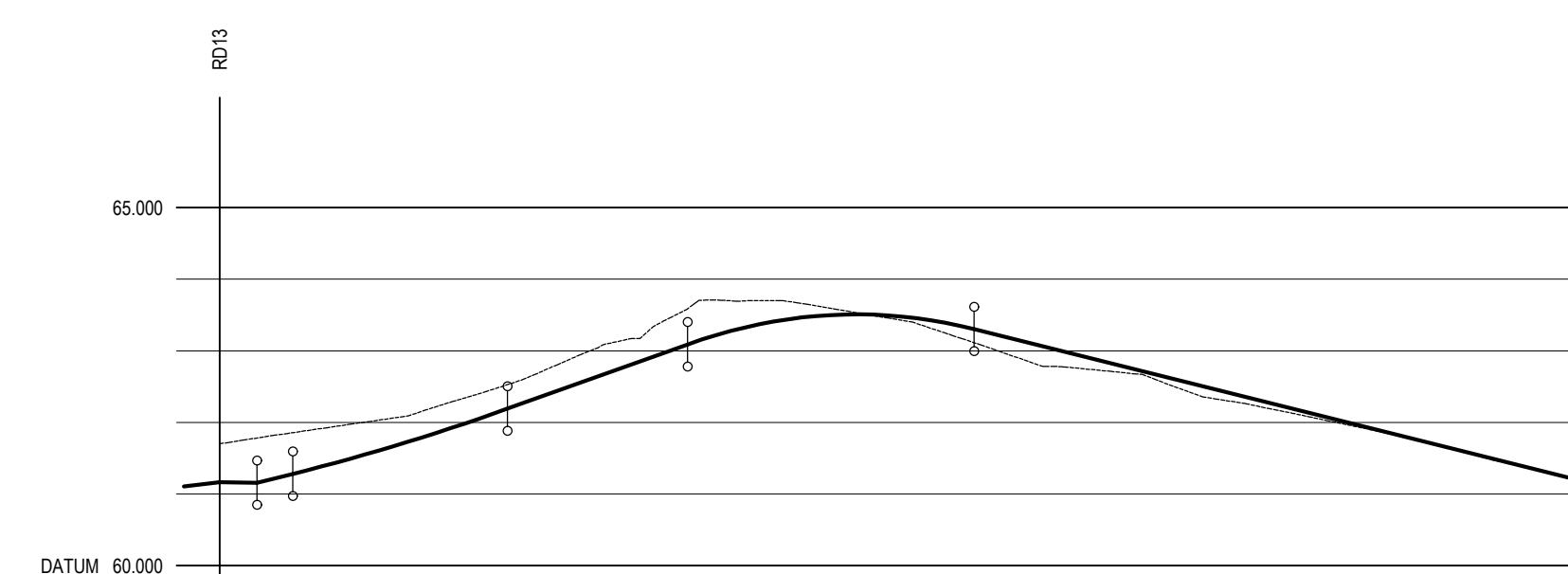
CHAINAGE	0.000	2.917	10.000	20.000	22.028	25.000	30.000	35.000	40.000	45.000	47.989	50.000	52.028	60.000	67.070	70.000	75.000	80.000	85.000	90.000	95.000	96.983	
EXISTING GROUND LEVEL	53.822		53.467	53.055			52.542		52.222			51.808	51.423	51.332	50.753	50.894	50.135	49.341		48.677		48.228	
ALIGNMENT LEVEL	53.785		53.485	53.085	53.004	52.885	52.652	52.397	52.116	51.808	51.423	51.332		50.753	50.258	50.135	49.716	49.394	49.002	48.808	48.541	48.441	
VERTICAL ALIGNMENT	G= -4.000% 1: -25.0		L= 30.000 KF= -9.54545				G= -7.143% 1: -14.0		KF= 14.0 L= 29.913														
HORIZONTAL ALIGNMENT	R= 30.000																						



CHAINAGE	0.000	2.900	10.000	16.984	20.000	30.000	40.000	42.765	50.000	56.169	57.825	60.000	65.000	70.000	73.421	75.000	80.000	85.000	86.414	90.000	100.000	110.000	120.000	128.298	
EXISTING GROUND LEVEL	50.395		50.643		50.911		51.112	51.552	52.006	52.403	52.726	52.833	52.959	52.720		52.788		52.765		52.880	52.916	52.914	52.896	52.788	52.699
ALIGNMENT LEVEL	50.322		50.572		50.905		51.228	51.572	51.905	52.160	52.236	52.383	52.509	52.615	52.700	52.700	52.700	52.765	52.777	52.816	52.916	53.016	53.116	53.188	53.188
VERTICAL ALIGNMENT	G= 3.333% 1: 30.0										L= 28.400 KF= -12.21014				G= 1.000% 1: 100.0										
HORIZONTAL ALIGNMENT	R= 21.374										R= 32.500														



CHAINAGE	0.000	2.922	5.172	10.000	15.000	20.000	23.338	26.093	30.000	40.000	50.000	60.000	70.000	71.565
EXISTING GROUND LEVEL	58.634		59.208		59.343	59.638		60.004	60.804	61.633	62.477	63.315	64.182	64.348
ALIGNMENT LEVEL	58.647	58.772	59.090	59.343	59.638	60.397	61.111	61.825	62.540	63.254	63.964	64.678	65.394	66.108
VERTICAL ALIGNMENT	G= 5.000% 1: 20.0		KF= 7.0 L= 15.000		G= 7.143% 1: 14.0									
HORIZONTAL ALIGNMENT	R= 32.500		R= 32.750											



CHAINAGE	0.000	2.822	5.102	10.000	15.000	20.000	30.000	32.883	35.000	40.000	44.427	50.000	52.883	56.000	60.000	70.000	74.901	80.000	90.000	97.901	
EXISTING GROUND LEVEL	61.702		62.000		62.522	63.289	63.891	63.990	63.240	63.684	63.450	63.510	63.415	63.304	62.837	62.316	61.913	61.437	61.042	61.042	
ALIGNMENT LEVEL	61.157	61.282	61.544	61.847	62.188	62.899	63.090	63.240	63.450	63.510	63.415	63.304	62.837	62.437	62.037	61.637	61.237	60.837	60.437	60.037	60.037
VERTICAL ALIGNMENT	G= 8.000% 1: 12.5		KF= 7.0 L= 15.000		G= 7.143% 1: 14.0		L= 20.000 KF= -1.64706		G= -5.000% 1: -20.0												
HORIZONTAL ALIGNMENT	R= 32.500										R= 32.500										

P2	18.06.19	Issued FOR PLANNING	TR	TR
P1	30.03.19	Issued FOR INFORMATION	JDC	JDC
REV.	DATE	DETAILS	BY	CHK.



DRAWING STATUS: PLANNING APPLICATION

PROJECT: ANSFORD, CASTLE CARY



DRAWING TITLE: INDICATIVE HIGHWAY LONG SECTIONS SHEET 4

SCALE @ A1	SIZE	DATE
Horiz=1:500, Vert=1:100	A1	MAR 19

PROJECT NUMBER	DRAWING NUMBER	REVISION
1278	0733	P2