



Road 1

Vertical Exaggeration: 5
Datum: 14.00M AOD

CHAINAGE ON CENTRELINE (m)		0.00	10.00	14.309	20.00	30.00	38.594	50.00	55.000	60.000	71.465
LEVELS ON CENTRELINE OF CARRIAGEWAY (m)		20.399	20.399	19.878	19.867	19.440	18.873	18.233	18.030	17.912	17.644
LEVELS ON LEFT HAND CHANNEL (m)				19.947	19.705	19.507	19.106	18.701	18.001	17.975	17.701
LEVELS ON RIGHT HAND CHANNEL (m)		21.298	19.893	19.599	19.372	18.873	18.637	18.173	17.870	17.862	17.581
VERTICAL DESIGN ON CARRIAGEWAY CENTRELINE		GRADIENT -4.9% (-1 in 20) LENGTH = 14.309m				GRADIENT -4.0% (-1 in 25) LENGTH = 24.255m				GRADIENT -2.4% (-1 in 42) LENGTH = 16.485m	
HORIZONTAL DESIGN ON CARRIAGEWAY CENTRELINE		STRAIGHT LENGTH = 32.263m				STRAIGHT L = 4.62m		STRAIGHT L = 8.524m		STRAIGHT L = 9.128m	
EXISTING LEVELS (m)		21.399	19.853	19.882	19.547	19.350	18.994	18.266	17.190	17.150	17.721

ROAD 1 - LONGITUDINAL SECTION (CHAINAGE 0.00m TO END)
SCALE H 1:500, V 1:100, 14.00m AOD

Road 2

Vertical Exaggeration: 5
Datum: 14.00M AOD

CHAINAGE ON CENTRELINE (m)		0.00	2.688	10.000	20.000	30.000	34.839
LEVELS ON CENTRELINE OF CARRIAGEWAY (m)		19.320	19.222	19.300	19.406	19.512	19.554
LEVELS ON LEFT HAND CHANNEL (m)				19.375	19.481	19.587	19.639
LEVELS ON RIGHT HAND CHANNEL (m)		19.225	19.331	19.437	19.543	19.649	19.691
VERTICAL DESIGN ON CARRIAGEWAY CENTRELINE		GRADIENT 1.1% (1 in 94) LENGTH = 32.251m					
HORIZONTAL DESIGN ON CARRIAGEWAY CENTRELINE		STRAIGHT LENGTH = 32.251m					
EXISTING LEVELS (m)		19.465	19.790	19.308	19.658	19.564	

ROAD 2 - LONGITUDINAL SECTION (CHAINAGE 0.00m TO END)
SCALE H 1:500, V 1:100, 14.00m AOD

A-A

Vertical Exaggeration: 5
Datum: 15.00M AOD

EXISTING CHAINAGE (m)		0.000	1.174	3.002	4.830	6.658	8.485	10.313	12.141	13.969	15.797	17.625	19.453	21.281	23.109	24.937	26.765	28.593	30.421	32.249	34.077	35.905	37.733	39.561	41.389	43.217	45.045	46.873	48.701	50.529	52.357	54.185	56.013	57.841	59.669	61.497	63.325	65.153	66.981	68.809	70.637	72.465	74.293	76.121	77.949	79.777	81.605	83.433	85.261	87.089	88.917	90.745	92.573	94.401	96.229	98.057	99.885	101.713	103.541	105.369	107.197	109.025	110.853	112.681	114.509	116.337	118.165	120.000																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
EXISTING LEVELS (m)		19.803	19.754	19.666	19.548	19.399	19.219	19.000	18.749	18.466	18.151	17.814	17.455	17.074	16.671	16.246	15.800	15.333	14.845	14.336	13.806	13.254	12.681	12.087	11.472	10.836	10.179	9.501	8.802	8.082	7.341	6.579	5.796	4.992	4.167	3.331	2.483	1.624	0.754	-0.126	-0.996	-1.855	-2.703	-3.540	-4.366	-5.181	-5.985	-6.778	-7.560	-8.331	-9.091	-9.839	-10.575	-11.300	-12.013	-12.714	-13.403	-14.080	-14.745	-15.398	-16.039	-16.668	-17.285	-17.890	-18.483	-19.064	-19.633	-20.190	-20.735	-21.268	-21.789	-22.298	-22.795	-23.280	-23.753	-24.214	-24.663	-25.100	-25.525	-25.938	-26.339	-26.728	-27.105	-27.470	-27.823	-28.164	-28.493	-28.810	-29.115	-29.408	-29.689	-29.958	-30.215	-30.460	-30.693	-30.914	-31.123	-31.320	-31.505	-31.678	-31.839	-31.989	-32.128	-32.255	-32.370	-32.473	-32.564	-32.643	-32.710	-32.765	-32.808	-32.839	-32.858	-32.865	-32.860	-32.843	-32.814	-32.773	-32.720	-32.655	-32.578	-32.490	-32.391	-32.281	-32.160	-32.028	-31.885	-31.731	-31.566	-31.390	-31.203	-31.005	-30.796	-30.576	-30.345	-30.103	-29.850	-29.586	-29.311	-29.026	-28.731	-28.426	-28.111	-27.786	-27.451	-27.106	-26.751	-26.386	-26.011	-25.626	-25.231	-24.826	-24.411	-23.986	-23.551	-23.106	-22.651	-22.186	-21.711	-21.226	-20.731	-20.226	-19.711	-19.186	-18.651	-18.106	-17.551	-16.986	-16.411	-15.826	-15.231	-14.626	-14.011	-13.386	-12.751	-12.106	-11.451	-10.786	-10.111	-9.426	-8.731	-8.026	-7.311	-6.586	-5.851	-5.106	-4.351	-3.586	-2.811	-2.026	-1.231	-0.426	0.371	1.156	1.926	2.681	3.426	4.156	4.871	5.576	6.266	6.946	7.611	8.266	8.911	9.546	10.171	10.786	11.391	11.986	12.571	13.146	13.711	14.266	14.811	15.346	15.871	16.386	16.891	17.386	17.871	18.346	18.801	19.246	19.671	20.086	20.491	20.886	21.271	21.646	22.011	22.366	22.711	23.046	23.371	23.686	23.991	24.286	24.571	24.846	25.111	25.366	25.611	25.846	26.071	26.286	26.491	26.686	26.871	27.046	27.211	27.366	27.511	27.646	27.771	27.886	27.991	28.086	28.171	28.246	28.311	28.366	28.411	28.446	28.471	28.486	28.491	28.486	28.471	28.446	28.411	28.366	28.311	28.246	28.171	28.086	27.991	27.886	27.771	27.646	27.511	27.366	27.211	27.046	26.871	26.686	26.491	26.286	26.071	25.846	25.611	25.366	25.111	24.846	24.571	24.286	23.991	23.686	23.371	23.046	22.711	22.366	22.011	21.646	21.271	20.886	20.491	20.086	19.671	19.246	18.801	18.346	17.871	17.386	16.891	16.386	15.871	15.346	14.811	14.266	13.711	13.146	12.571	11.986	11.391	10.786	10.171	9.546	8.911	8.266	7.611	6.946	6.266	5.576	4.871	4.156	3.426	2.681	1.926	1.156	0.371	-0.426	-1.231	-2.026	-2.811	-3.586	-4.351	-5.106	-5.851	-6.586	-7.311	-8.026	-8.731	-9.426	-10.111	-10.786	-11.451	-12.106	-12.751	-13.403	-14.080	-14.745	-15.398	-16.039	-16.668	-17.285	-17.890	-18.483	-19.064	-19.633	-20.190	-20.735	-21.268	-21.789	-22.298	-22.795	-23.280	-23.753	-24.214	-24.663	-25.100	-25.525	-25.938	-26.339	-26.728	-27.105	-27.470	-27.823	-28.164	-28.493	-28.810	-29.115	-29.408	-29.689	-29.958	-30.215	-30.460	-30.693	-30.914	-31.123	-31.320	-31.505	-31.678	-31.839	-31.989	-32.128	-32.255	-32.370	-32.473	-32.564	-32.643	-32.710	-32.765	-32.808	-32.839	-32.858	-32.865	-32.860	-32.843	-32.814	-32.773	-32.720	-32.655	-32.578	-32.490	-32.391	-32.281	-32.160	-32.028	-31.885	-31.731	-31.566	-31.390	-31.203	-31.005	-30.796	-30.576	-30.345	-30.103	-29.850	-29.586	-29.311	-29.026	-28.731	-28.426	-28.111	-27.786	-27.451	-27.106	-26.751	-26.386	-26.011	-25.626	-25.231	-24.826	-24.411	-23.986	-23.551	-23.106	-22.651	-22.186	-21.711	-21.226	-20.731	-20.226	-19.711	-19.186	-18.651	-18.106	-17.551	-16.986	-16.411	-15.826	-15.231	-14.626	-14.011	-13.386	-12.751	-12.106	-11.451	-10.786	-10.111	-9.426	-8.731	-8.026	-7.311	-6.586	-5.851	-5.106	-4.351	-3.586	-2.811	-2.026	-1.231	-0.426	0.371	1.156	1.926	2.681	3.426	4.156	4.871	5.576	6.266	6.946	7.611	8.266	8.911	9.546	10.171	10.786	11.391	11.986	12.571	13.146	13.711	14.266	14.811	15.346	15.871	16.386	16.891	17.386	17.871	18.346	18.801	19.246	19.671	20.086	20.491	20.886	21.271	21.646	22.011	22.366	22.711	23.046	23.371	23.686	23.991	24.286	24.571	24.846	25.111	25.366	25.611	25.846	26.071	26.286	26.491	26.686	26.871	27.046	27.211	27.366	27.511	27.646	27.771	27.886	27.991	28.086	28.171	28.246	28.311	28.366	28.411	28.446	28.471	28.486	28.491	28.486	28.471	28.446	28.411	28.366	28.311	28.246	28.171	28.086	27.991	27.886	27.771	27.646	27.511	27.366	27.211	27.046	26.871	26.686	26.491	26.286	26.071	25.846	25.611	25.366	25.111	24.846	24.571	24.286	23.991	23.686	23.371	23.046	22.711	22.366	22.011	21.646	21.271	20.886	20.491	20.086	19.671	19.246	18.801	18.346	17.871	17.386	16.891	16.386	15.871	15.346	14.811	14.266	13.711	13.146	12.571	11.986	11.391	10.786	10.171	9.546	8.911	8.266	7.611	6.946	6.266	5.576	4.871	4.156	3.426	2.681	1.926	1.156	0.371	-0.426	-1.231	-2.026	-2.811	-3.586	-4.351	-5.106	-5.851	-6.586	-7.311	-8.026	-8.731	-9.426	-10.111	-10.786	-11.451	-12.106	-12.751	-13.403	-14.080	-14.745	-15.398	-16.039	-16.668	-17.285	-17.890	-18.483	-19.064	-19.633	-20.190	-20.735	-21.268	-21.789	-22.298	-22.795	-23.280	-23.753	-24.214	-24.663	-25.100	-25.525	-25.938	-26.339	-26.728	-27.105	-27.470	-27.823	-28.164	-28.493	-28.810	-29.115	-29.408	-29.689	-29.958	-30.215	-30.460	-30.693	-30.914	-31.123	-31.320	-31.505	-31.678	-31.839	-31.989	-32.128	-32.255	-32.370	-32.473	-32.564	-32.643	-32.710	-32.765	-32.808	-32.839	-32.858	-32.865	-32.860	-32.843	-32.814	-32.773	-32.720	-32.655	-32.578	-32.490	-32.391	-32.281	-32.160	-32.028	-31.885	-31.731	-31.566	-31.390	-31.203	-31.005	-30.796	-30.576	-30.345	-30.103	-29.850	-29.586	-29.311	-29.026	-28.731	-28.426	-28.111	-27.786	-27.451	-27.106	-26.751	-26.386	-26.011	-25.626	-25.231	-24.826	-24.411	-23.986	-23.551	-23.106	-22.651	-22.186	-21.711	-21.226	-20.731	-20.226	-19.711	-19.186	-18.651	-18.106	-17.551	-16.986	-16.411	-15.826	-15.231	-14.626	-14.011	-13.386	-12.751	-12.106	-11.451	-10.786	-10.111	-9.426	-8.731	-8.026	-7.311	-6.586	-5.851	-5.106	-4.351	-3.586	-2.811	-2.026	-1.231	-0.426	0.371	1.156	1.926	2.681	3.426	4.156	4.871	5.576	6.266	6.946	7.611	8.266	8.911	9.546	10.171	10.786	11.391	11.986	12.571	13.146	13.711	14.266	14.811	15.346	15.871	16.386	16.891	17.386	17.871	18.346	18.801	19.246	19.671	20.086	20.491	20.886	21.271	21.646	22.011	22.366	22.711	23.046	23.371	23.686	23.991	24.286	24.571	24.846	25.111	25.366	25.611	25.846	26.071	26.286	26.491	26.686	26.871	27.046	27.211	27.366	27.511	27.646	27.771	27.886	27.991	28.086	28.171	28.246	28.311	28.366	28.411	28.446	28.471	28.486	28.491	28.486	28.471	28.446	28.411	28.366	28.311	28.246	28.171	28.086	27.991	27.886	27.771	27.646	27.511	27.366	27.211	27.046	26.871	26.686	26.491	26.286	26.071	25.846	25.611	25.366	25.111	24.846	24.571	24.286	23.991	23.686	23.371	23.046	22.711	22.366	22.011	21.646	21.271	20.886	20.491	20.086	19.671	19.246	18.801	18.346	17.871	17.386	16.891	16.386	15.871	15.346	14.811	14.266	13.711	13.146	12.571	11.986	11.391	10.786	10.171	9.546	8.911	8.266	7.611	6.946	6.266	5.576	4.871	4.156	3.426	2.681	1.926	1.156	0.371	-0.426	-1.231	-2.026	-2.811	-3.586	-4.351	-5.106	-5.851	-6.586	-7.311	-8.026	-8.731	-9.426	-10.111	-10.786	-11.451	-12.106	-12.751	-13.403	-14.080	-14.745	-15.398	-16.039	-16.668	-17.285	-17.890	-18.483	-19.064	-19.633	-20.190	-20.735	-21.268	-21.789	-22.298	-22.795	-23.280	-23.753	-24.214	-24.663	-25.100	-25.525	-25.938	-26.339	-26.728	-27.105	-27.470	-27.823	-28.164	-28.493	-28.810	-29.115	-29.408	-29.689	-29.958	-30.215	-30.460	-30.693	-30.914	-31.123	-31.320	-31.505	-31.678	-31.839	-31.989	-32.128	-32.255	-32.370	-32.473	-32.564	-32.643	-32.710	-32.765	-32.808	-32.839	-32.858	-32.865	-32.860	-32.843	-32.814	-32.773	-32.720	-32.655	-32.578	-32.490	-32.391	-32.281	-32.160	-32.028	-31.885	-31.731	-31.566	-31.390	-31.203	-31.005	-30.796	-30.576	-30.345	-30.103	-29.850	-29.586	-29.311	-29.026	-28.731	-28.426	-28.111	-27.786	-27.451	-27.106	-26.751	-26.386	-26.011	-25.626	-25.231	-24.826	-24.411	-23.986	-23.551	-23.106	-22.651	-22.186	-21.711	-21.226	-20.731	-20.226	-19.711	-19.186</