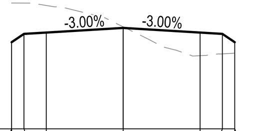
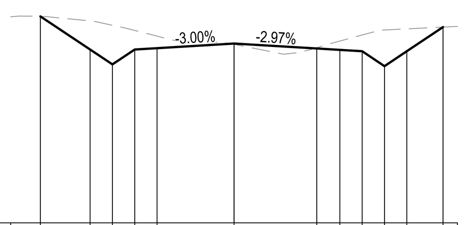


DATUM: 30.000

DESIGN SURFACE	31.939	32.124	32.154	32.257	32.154	32.124	31.939
EXISTING SURFACE	32.815	32.812	32.760	32.283	31.637	31.676	31.693
LEVEL DIFFERENCE	-0.876	-0.689	-0.606	-0.026	0.516	0.447	-0.246
OFFSET	-5.000	-4.445	-3.445	0.000	3.445	4.445	5.000

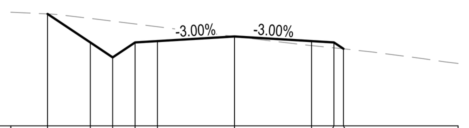
CL- ROAD 01
CHAINAGE 300.000
SCALE H1:200, V1:100



DATUM: 60.000

DESIGN SURFACE	64.618	63.877	63.544	63.877	63.907	64.011	63.900	63.868	63.838	63.505	63.838	64.378
EXISTING SURFACE	64.618	64.516	64.419	64.302	64.177	63.993	63.917	64.067	64.201	64.314	64.338	64.378
LEVEL DIFFERENCE	0.000	-0.638	-0.875	-0.425	-0.269	0.018	-0.017	-0.198	-0.362	-0.809	-0.500	0.000
OFFSET	-8.668	-6.445	-5.445	-4.445	-3.445	0.000	3.704	4.736	5.736	6.736	7.736	9.354

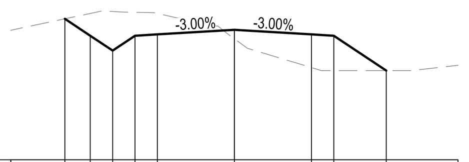
CL- ROAD 01
CHAINAGE 700.000
SCALE H1:200, V1:100



DATUM: 85.000

DESIGN SURFACE	87.503	86.865	86.532	86.865	86.895	86.999	86.895	86.865	86.723
EXISTING SURFACE	87.503	87.404	87.342	87.279	87.217	86.998	86.795	86.745	86.723
LEVEL DIFFERENCE	0.000	-0.539	-0.810	-0.414	-0.322	0.000	0.101	0.120	0.000
OFFSET	-8.359	-6.445	-5.445	-4.445	-3.445	0.000	3.445	4.445	4.872

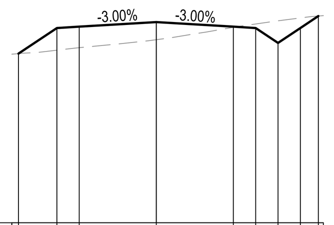
CL- ROAD 01
CHAINAGE 1100.000
SCALE H1:200, V1:100



DATUM: 20.000

DESIGN SURFACE	23.162	22.782	22.449	22.782	22.812	22.916	22.812	22.782	22.000
EXISTING SURFACE	23.162	23.282	23.327	23.308	23.283	22.715	22.069	22.000	22.000
LEVEL DIFFERENCE	0.000	-0.499	-0.878	-0.525	-0.470	0.201	0.744	0.782	0.000
OFFSET	-7.583	-6.445	-5.445	-4.445	-3.445	0.000	3.445	4.445	6.792

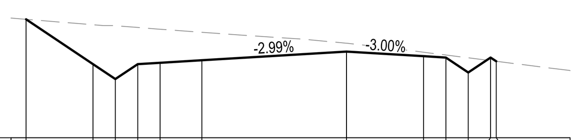
CL- ROAD 01
CHAINAGE 200.000
SCALE H1:200, V1:100



DATUM: 45.000

DESIGN SURFACE	48.783	49.355	49.385	49.489	49.385	49.355	49.022	49.355	49.622
EXISTING SURFACE	48.783	48.859	48.915	49.094	49.369	49.445	49.516	49.580	49.622
LEVEL DIFFERENCE	0.000	0.496	0.470	0.395	0.016	-0.090	-0.494	-0.225	0.000
OFFSET	-6.163	-4.445	-3.445	0.000	3.445	4.445	5.445	6.445	7.246

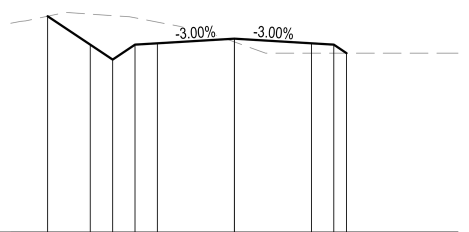
CL- ROAD 01
CHAINAGE 600.000
SCALE H1:200, V1:100



DATUM: 85.000

DESIGN SURFACE	87.639	86.641	86.308	86.641	86.671	86.727	86.921	86.818	86.788	86.454	86.788	86.704
EXISTING SURFACE	87.639	87.518	87.497	87.458	87.418	87.350	87.107	86.906	86.844	86.782	86.719	86.704
LEVEL DIFFERENCE	0.000	-0.878	-1.189	-0.817	-0.748	-0.623	-0.186	-0.088	-0.056	-0.327	0.068	0.000
OFFSET	-14.328	-11.334	-10.334	-9.334	-8.334	-6.468	0.000	3.445	4.445	5.445	6.445	6.697

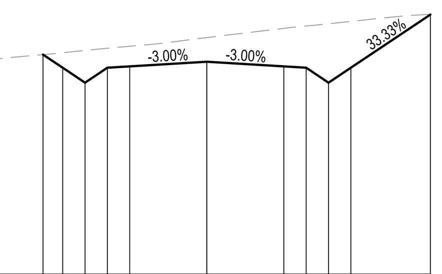
CL- ROAD 01
CHAINAGE 1000.000
SCALE H1:200, V1:100



DATUM: 10.000

DESIGN SURFACE	14.826	14.190	13.856	14.190	14.220	14.323	14.220	14.190	14.000
EXISTING SURFACE	14.826	14.873	14.839	14.791	14.695	14.251	14.000	14.000	14.000
LEVEL DIFFERENCE	0.000	-0.684	-0.983	-0.601	-0.475	0.072	0.220	0.190	0.000
OFFSET	-8.353	-6.445	-5.445	-4.445	-3.445	0.000	3.445	4.445	5.014

CL- ROAD 01
CHAINAGE 100.000
SCALE H1:200, V1:100

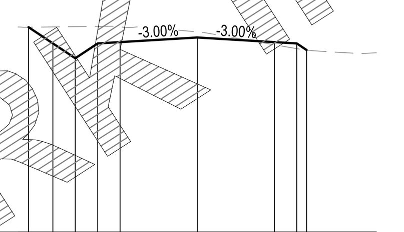


DATUM: 40.000

DESIGN SURFACE	44.897	44.605	44.271	44.605	44.635	44.738	44.635	44.605	44.271	44.605	45.790
EXISTING SURFACE	44.897	44.939	44.989	45.039	45.083	45.278	45.483	45.536	45.586	45.639	45.797
LEVEL DIFFERENCE	0.000	-0.334	-0.718	-0.434	-0.449	-0.540	-0.849	-0.931	-1.315	-1.034	-0.008
OFFSET	-7.322	-6.445	-5.445	-4.445	-3.445	0.000	3.445	4.445	5.445	6.445	10.000

CL- ROAD 01
CHAINAGE 500.000
SCALE H1:200, V1:100

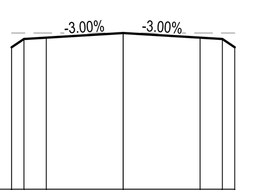
WORK IN PROGRESS



DATUM: 75.000

DESIGN SURFACE	79.590	79.226	78.893	79.226	79.256	79.360	79.256	79.226	79.079
EXISTING SURFACE	79.590	79.597	79.603	79.609	79.597	79.486	79.197	79.110	79.079
LEVEL DIFFERENCE	0.000	-0.370	-0.710	-0.382	-0.341	-0.127	0.060	0.117	0.000
OFFSET	-7.536	-6.445	-5.445	-4.445	-3.445	0.000	3.445	4.445	4.888

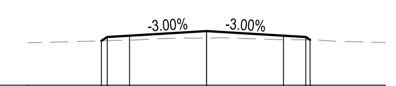
CL- ROAD 01
CHAINAGE 900.000
SCALE H1:200, V1:100



DATUM: 10.000

DESIGN SURFACE	13.182	13.367	13.397	13.500	13.397	13.367	13.182
EXISTING SURFACE	13.500	13.500	13.500	13.500	13.500	13.500	13.500
LEVEL DIFFERENCE	-0.318	-0.133	-0.103	0.000	-0.103	-0.133	-0.318
OFFSET	-5.000	-4.445	-3.445	0.000	3.445	4.445	5.000

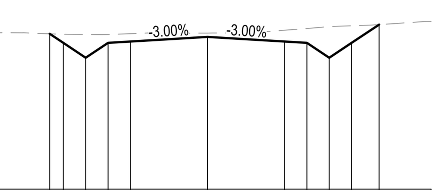
CL- ROAD 01
CHAINAGE 00.000
SCALE H1:200, V1:100



DATUM: 40.000

DESIGN SURFACE	40.997	41.084	41.114	41.217	41.114	41.084	41.020
EXISTING SURFACE	40.997	41.000	41.013	41.055	41.023	41.021	41.020
LEVEL DIFFERENCE	0.000	0.084	0.101	0.162	0.090	0.063	0.000
OFFSET	-4.706	-4.445	-3.445	0.000	3.445	4.445	4.636

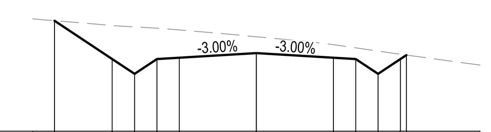
CL- ROAD 01
CHAINAGE 400.000
SCALE H1:200, V1:100



DATUM: 70.000

DESIGN SURFACE	73.483	73.280	72.946	73.280	73.310	73.413	73.310	73.280	72.946	73.280	73.690
EXISTING SURFACE	73.483	73.474	73.469	73.467	73.486	73.499	73.563	73.601	73.644	73.663	73.690
LEVEL DIFFERENCE	0.000	-0.195	-0.522	-0.188	-0.176	-0.086	-0.253	-0.322	-0.698	-0.383	0.000
OFFSET	-7.055	-6.445	-5.445	-4.445	-3.445	0.000	3.445	4.445	5.445	6.445	7.676

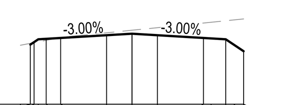
CL- ROAD 01
CHAINAGE 800.000
SCALE H1:200, V1:100



DATUM: 90.000

DESIGN SURFACE	92.479	91.620	91.286	91.620	91.650	91.753	91.650	91.620	91.286	91.620	91.708
EXISTING SURFACE	92.479	92.372	92.341	92.311	92.272	92.118	91.941	91.871	91.798	91.726	91.708
LEVEL DIFFERENCE	0.000	-0.753	-1.054	-0.692	-0.623	-0.365	-0.291	-0.251	-0.512	-0.107	0.000
OFFSET	-9.023	-6.445	-5.445	-4.445	-3.445	0.000	3.445	4.445	5.445	6.445	6.711

CL- ROAD 01
CHAINAGE 1200.000
SCALE H1:200, V1:100



DATUM: 40.000

DESIGN SURFACE	41.332	41.388	41.451	41.461	41.481	41.542	41.577	41.542	41.481	41.470	41.451	41.332	41.184
EXISTING SURFACE		13.500	13.500	13.500			13.500			13.500	13.500	13.500	
OFFSET		-5.000	-4.445	-3.445			0.000			3.445	4.445	5.000	

CL- ROAD 02
CHAINAGE 33.094
SCALE H1:200, V1:100

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P1	PRELIMINARY ISSUE	JP	09/05/2018								

CAD FILE: 15ME0212-CSK008-CSK010.DWG

DATE PLOTTED: 9/05/2018 5:03:30 PM BY : JULIA PALMA

CLIENT:
SPOWERS

4 2 0 4 8 12m
2 1 0 2 4 6
H 1:200, V 1:100 @A0
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PROJECT NAME:
APOLLO BAY RESORT

PRELIMINARY ISSUE
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SCALE AT A0	DATE:	DRAWN:	DESIGNER:	CHECKED:	APPROVED:
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TITLE:
ROADS CROSS SECTIONS - SHEET 1 OF 3

PROJECT NUMBER:	DRAWING No:	REVISION:
15ME0212	CSK008	P1

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SHEET SIZE: A0