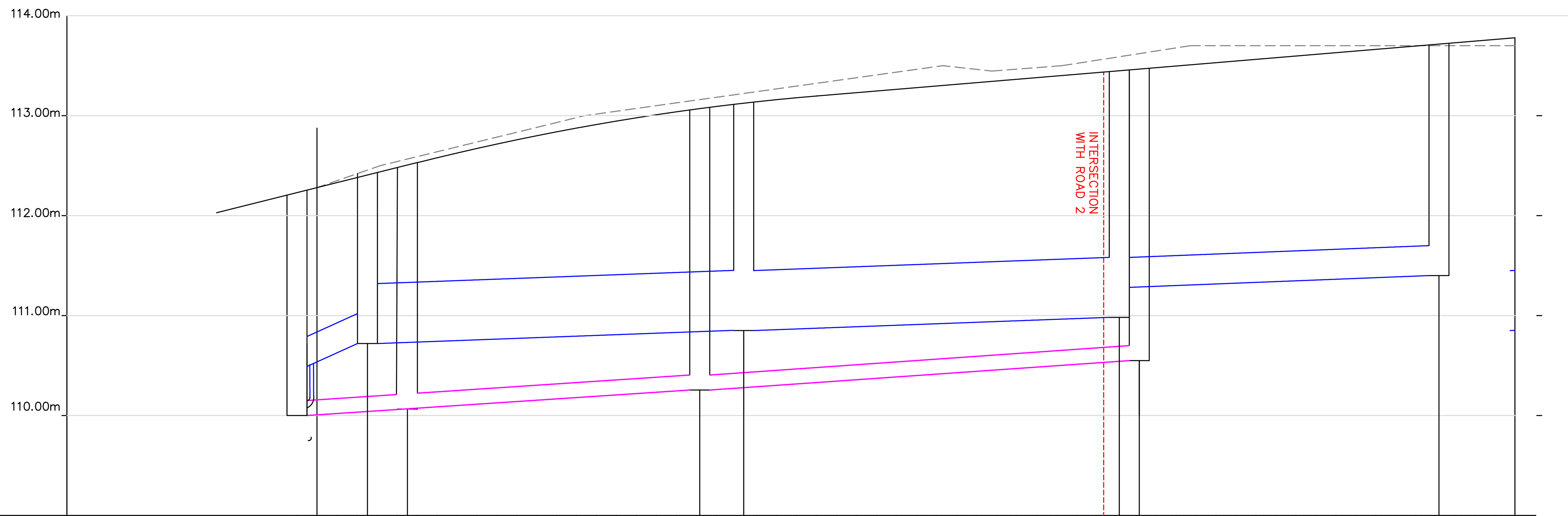
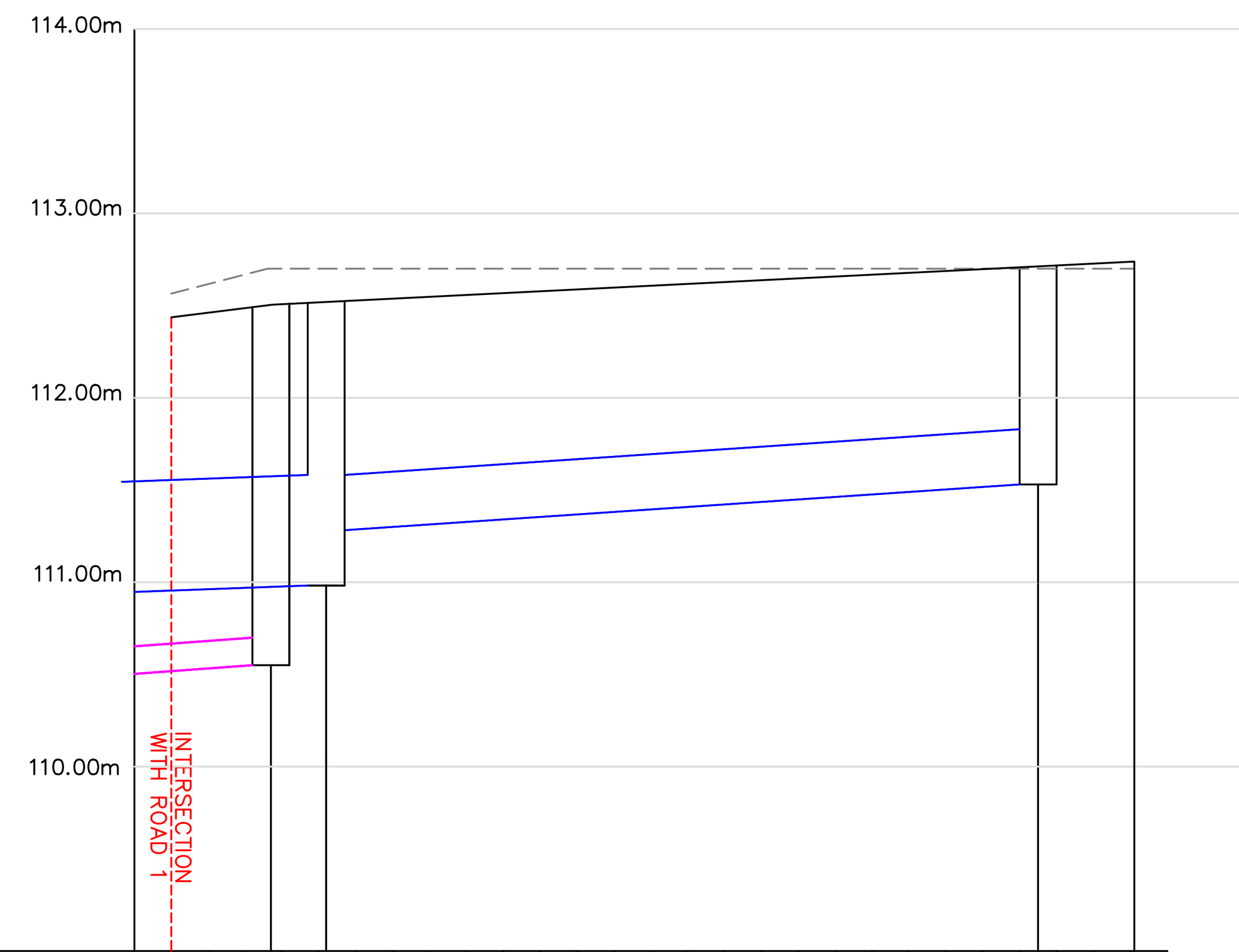
ROAD 1 LONG SECTION
Horiz SCALE 1:200 VERT SCALE 1: 50
X = 1
Y = 5



CHAINAGE	0.00m, 1.00m, 2.00m, 3.00m, 4.00m, 5.00m, 6.00m, 7.00m, 8.00m, 9.00m, 10.00m, 11.00m, 12.00m, 13.00m, 14.00m, 15.00m, 16.00m, 17.00m, 18.00m, 19.00m, 20.00m, 21.00m, 22.00m, 23.00m, 24.00m, 25.00m, 26.00m, 27.00m, 28.00m, 29.00m, 30.00m, 31.00m, 32.00m, 33.00m, 34.00m, 35.00m, 36.00m, 37.00m, 38.00m, 39.00m, 40.00m, 41.00m, 42.00m, 43.00m, 44.00m, 45.00m, 46.00m, 47.00m, 48.00m, 49.00m, 50.00m, 51.00m, 52.00m, 53.00m, 54.00m, 55.00m, 56.00m, 57.00m, 58.00m, 59.00m, 59.96m
EXISTING LEVELS	112.28m, 112.83m, 113.18m, 113.46m, 113.58m, 113.70m, 113.70m
PROPOSED LEVELS	112.28m, 112.76m, 113.09m, 113.28m, 113.45m, 113.61m, 113.78m
PROPOSED FALLS AND CURVES	1 in 20; 1 in 60; 20m VERTICAL CURVE
CHAINAGE TO MANHOLE	-1.00m; 0.00m; 2.500m; 4.5.00m; 19.00; 21.200; 40.000; 41.000; 56.000
PROPOSED SW MANHOLE IL	S6 IL 110.05; IL 110.65; S5 IL 110.720; S4 IL 110.850; S2 IL 110.980; IL 111.280; S3 IL 111.400
PROPOSED SW MH COVER LEVELS	Cl 112.180; CL 112.360; CL 113.300; CL 113.450; CL 113.550
SW PIPE DETAILS	225mm dia CLAY pipe Gradient1:64 L=4.5m Class H in Type B bedding; 600mm dia Conc pipe Gradient 1:150 L=19.2m Class H in Type B bedding; 600mm dia Conc pipe Gradient 1:150 L=19.8m Class H in Type B bedding; 300mm dia Conc pipe Gradient 1:150 L=17.1m Class H in Type B bedding
PROPOSED FW MANHOLE IL	F4 IL 110.00; F3 IL 110.065; F2 IL 110.255; F1
PROPOSED FW MH COVER LEVELS	Cl 112.180; CL 112.480; CL 113.310; IL 110.550
FW PIPE DETAILS	150mm dia Clay pipe Gradient 1:80 L=5.2m Class H in Type B bedding; 150mm dia Clay pipe Gradient 1:80 L=15.2m Class H in Type B bedding; 150mm dia Clay pipe Gradient 1:80 L=23.3m Class H in Type B bedding; CL 113.420

ROAD 2 LONG SECTION
SCALE 1:200
X = 1
Y = 5



CHAINAGE	0.00m, 1.00m, 2.00m, 3.00m, 4.00m, 5.00m, 6.00m, 7.00m, 8.00m, 9.00m, 10.00m, 11.00m, 12.00m, 13.00m, 14.00m, 15.00m, 16.00m, 17.00m, 18.00m, 19.00m, 20.00m, 21.00m, 22.00m, 23.00m, 24.00m, 25.00m, 26.11m
EXISTING LEVELS	113.56m, 113.70m, 113.70m, 113.70m
PROPOSED LEVELS	113.44m, 113.58m, 113.68m, 113.74m
PROPOSED FALLS AND CURVES	1 in 40; 1 in 100
CHAINAGE TO MANHOLE	2.700; 4.200; 23.500
PROPOSED SW MANHOLE IL	S2 IL 111.400; S1 IL 111.530
PROPOSED SW MH COVER LEVELS	CL 113.550; Cl 113.750 Il 110.350; CL 113.750
SW PIPE DETAILS	300mm dia Conc pipe Gradient 1:150 L=19.3m Class H in Type B bedding
PROPOSED FW MANHOLE IL	F1
PROPOSED FW MH COVER LEVELS	IL 110.550
FW PIPE DETAILS	CL 113.420

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Client
SWIFT PROPERTY MANAGEMENT LTD

Project
WHITCLIFFE HOTEL, CLECKHEATON

Detail
ROAD AND DRAINAGE LONGSECTIONS

Dwn	Chkd	Date	Scale	Dwg No.
twh	TH	DEC 2023	1:200@A1	E23/22349/102

PRELIMINARY ISSUE