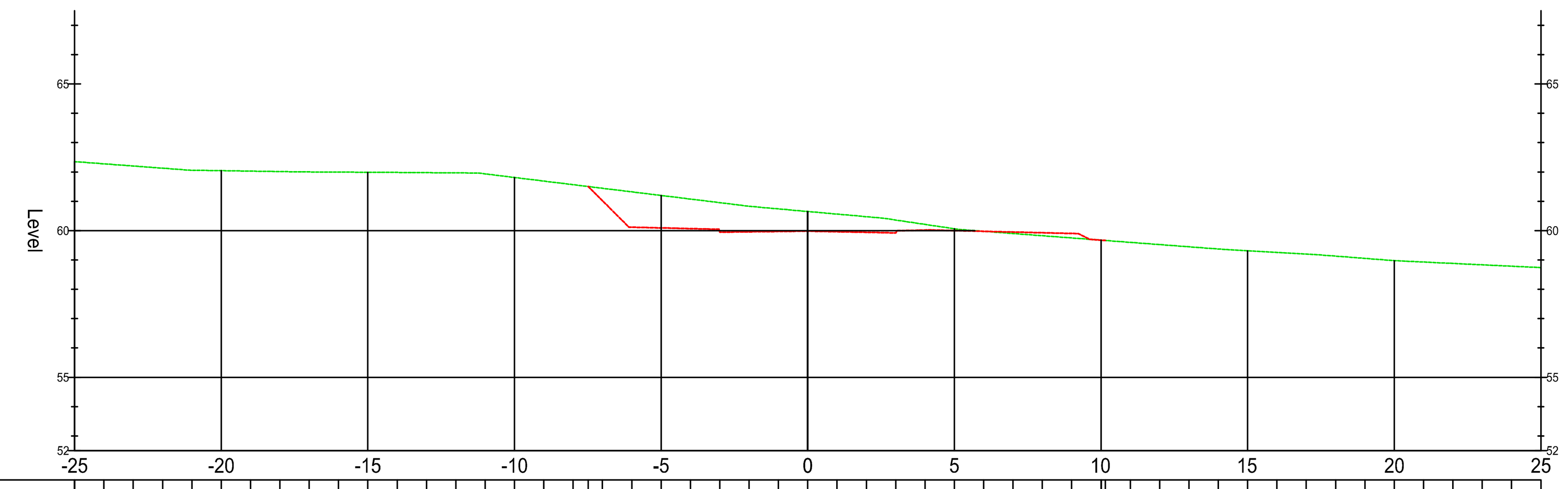
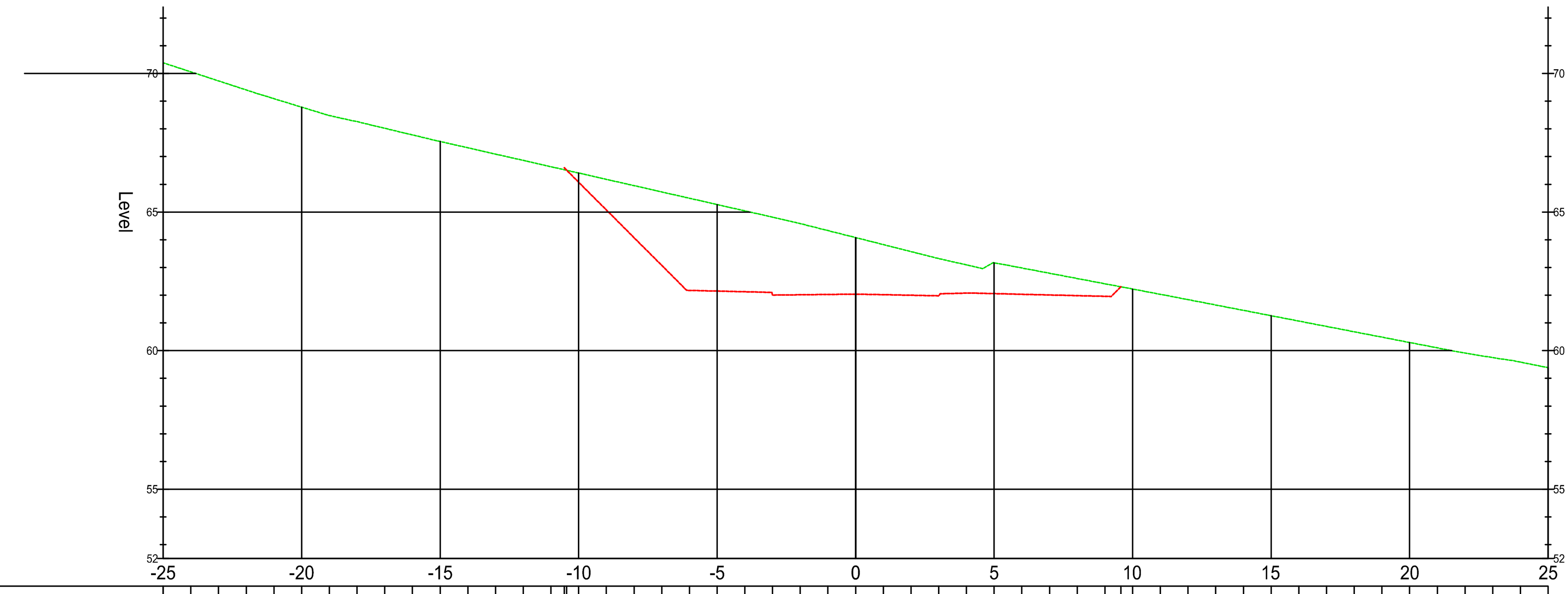


Proposed Levels (printed order): 61.50, 61.020, 60.117, 60.094, 60.069, 59.947, 59.959, 59.971, 59.98, 59.962, 59.942, 59.922, 60.019, 60.002, 59.977, 59.952, 59.928, 59.903, [illegible]

Offset	Levels
-25.00	62.354
-24.00	62.278
-23.00	62.204
-22.00	62.129
-21.00	62.060
-20.00	62.044
-19.00	62.029
-18.00	62.014
-17.00	62.001
-16.00	61.995
-15.00	61.990
-14.00	61.984
-13.00	61.977
-12.00	61.969
-11.00	61.935
-10.00	61.812
-9.00	61.690
-8.00	61.567
-7.00	61.445
-6.00	61.322
-5.00	61.199
-4.00	61.077
-3.00	60.954
-2.00	60.832
-1.00	60.741
0.00	60.653
1.00	60.564
2.00	60.475
3.00	60.362
4.00	60.212
5.00	60.063
6.00	59.978
7.00	59.902
8.00	59.826
9.00	59.751
10.00	59.675
11.00	59.600
12.00	59.525
13.00	59.450
14.00	59.375
15.00	59.312
16.00	59.256
17.00	59.199
18.00	59.131
19.00	59.054
20.00	58.977
21.00	58.930
22.00	58.882
23.00	58.835
24.00	58.787
25.00	58.740

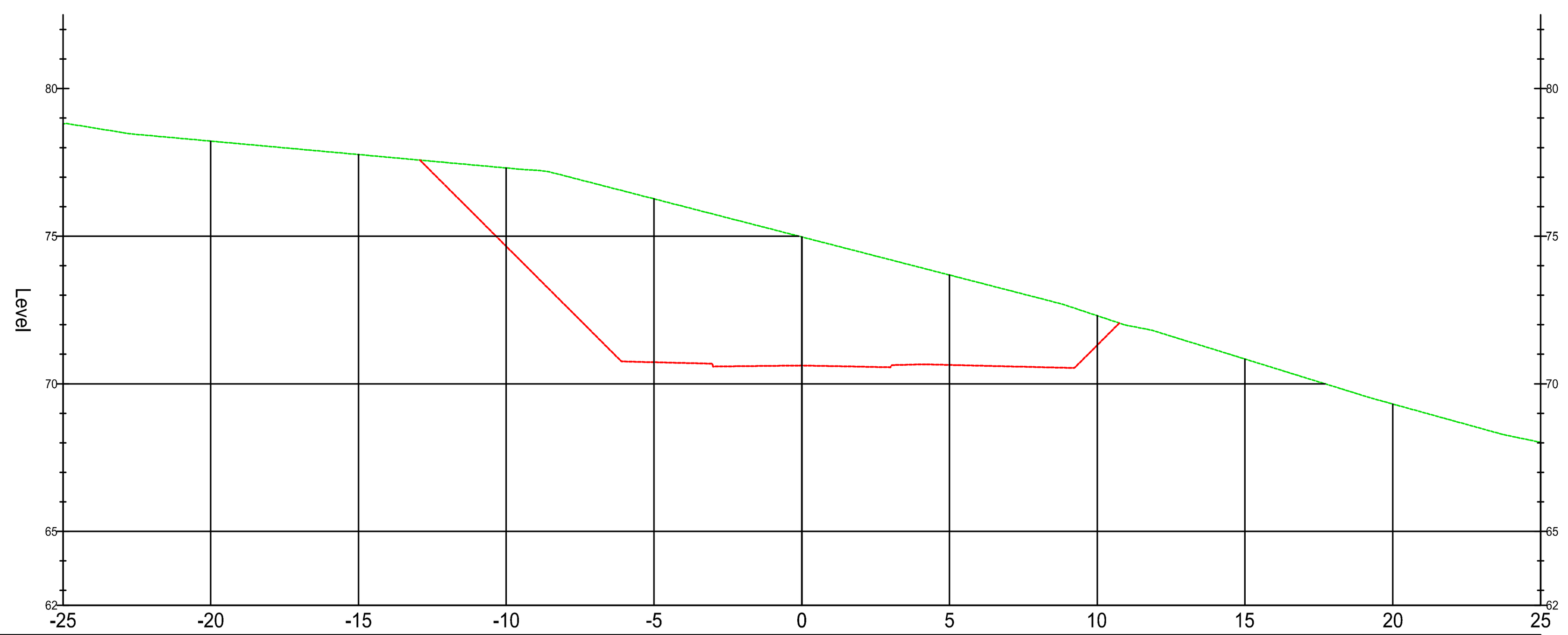
CROSS SECTION THROUGH SPINE ROAD - CHAINAGE 740m
HORZ SCALE 1:200; VERT SCALE 1:200



Proposed Levels (printed order): [illegible], 66.076, 65.076, 64.076, 63.076, 62.173, 62.149, 62.124, 62.003, 62.015, 62.026, 62.04, 62.018, 61.998, 61.978, 62.075, 62.057, 62.032, 62.007, 61.984, 61.959, 62.30

Offset	Levels
-25.00	70.383
-24.00	70.056
-23.00	69.730
-22.00	69.403
-21.00	69.090
-20.00	68.784
-19.00	68.481
-18.00	68.261
-17.00	68.021
-16.00	67.782
-15.00	67.545
-14.00	67.318
-13.00	67.090
-12.00	66.863
-11.00	66.635
-10.00	66.408
-9.00	66.180
-8.00	65.952
-7.00	65.725
-6.00	65.497
-5.00	65.270
-4.00	65.042
-3.00	64.815
-2.00	64.583
-1.00	64.331
0.00	64.078
1.00	63.825
2.00	63.573
3.00	63.320
4.00	63.094
5.00	63.168
6.00	62.982
7.00	62.792
8.00	62.602
9.00	62.412
10.00	62.222
11.00	62.032
12.00	61.840
13.00	61.647
14.00	61.454
15.00	61.260
16.00	61.067
17.00	60.874
18.00	60.680
19.00	60.487
20.00	60.294
21.00	60.100
22.00	59.915
23.00	59.747
24.00	59.586
25.00	59.386

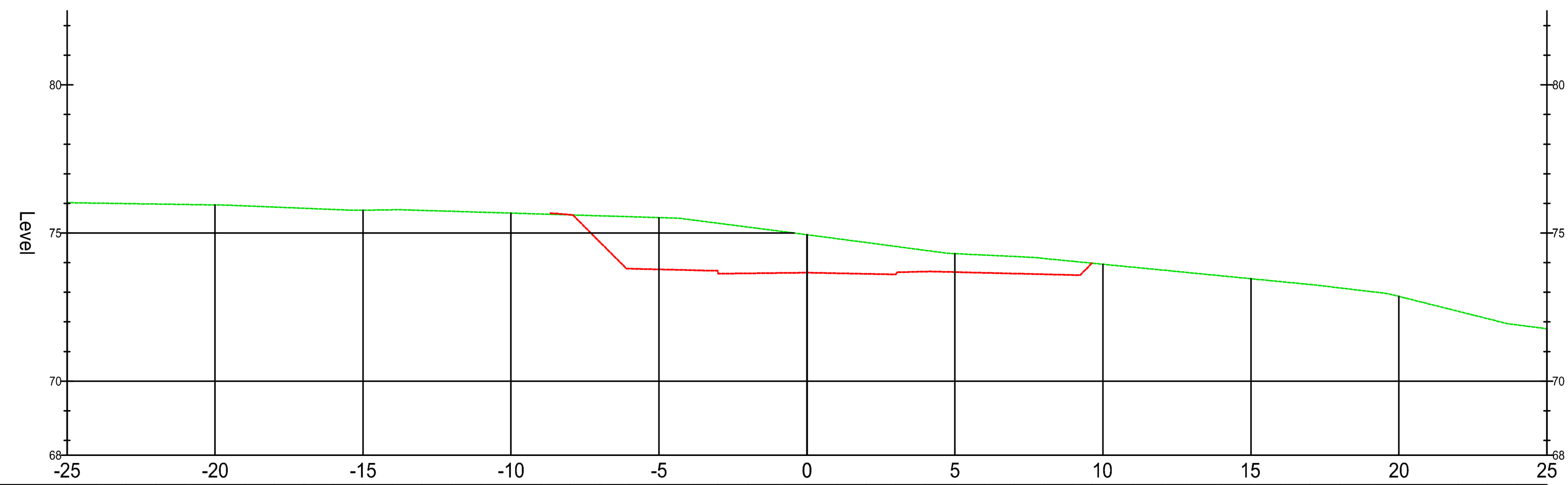
CROSS SECTION THROUGH SPINE ROAD - CHAINAGE 780m
HORZ SCALE 1:200; VERT SCALE 1:200



Proposed Levels (printed order): 77.58, 76.657, 75.657, 74.657, 73.657, 72.657, 71.657, 70.754, 70.731, 70.706, 70.584, 70.596, 70.608, 70.62, 70.599, 70.579, 70.559, 70.656, 70.639, 70.614, 70.589, 70.565, 70.540, 71.309, 72.06

Offset	Levels
-25.00	78.810
-24.00	78.674
-23.00	78.511
-22.00	78.402
-21.00	78.311
-20.00	78.220
-19.00	78.129
-18.00	78.038
-17.00	77.947
-16.00	77.856
-15.00	77.765
-14.00	77.675
-13.00	77.584
-12.00	77.493
-11.00	77.402
-10.00	77.311
-9.00	77.234
-8.00	77.040
-7.00	76.782
-6.00	76.523
-5.00	76.265
-4.00	76.007
-3.00	75.749
-2.00	75.491
-1.00	75.233
0.00	74.975
1.00	74.717
2.00	74.459
3.00	74.201
4.00	73.942
5.00	73.684
6.00	73.426
7.00	73.168
8.00	72.910
9.00	72.638
10.00	72.305
11.00	71.981
12.00	71.767
13.00	71.457
14.00	71.148
15.00	70.838
16.00	70.528
17.00	70.219
18.00	69.909
19.00	69.599
20.00	69.314
21.00	69.037
22.00	68.761
23.00	68.484
24.00	68.225
25.00	68.018

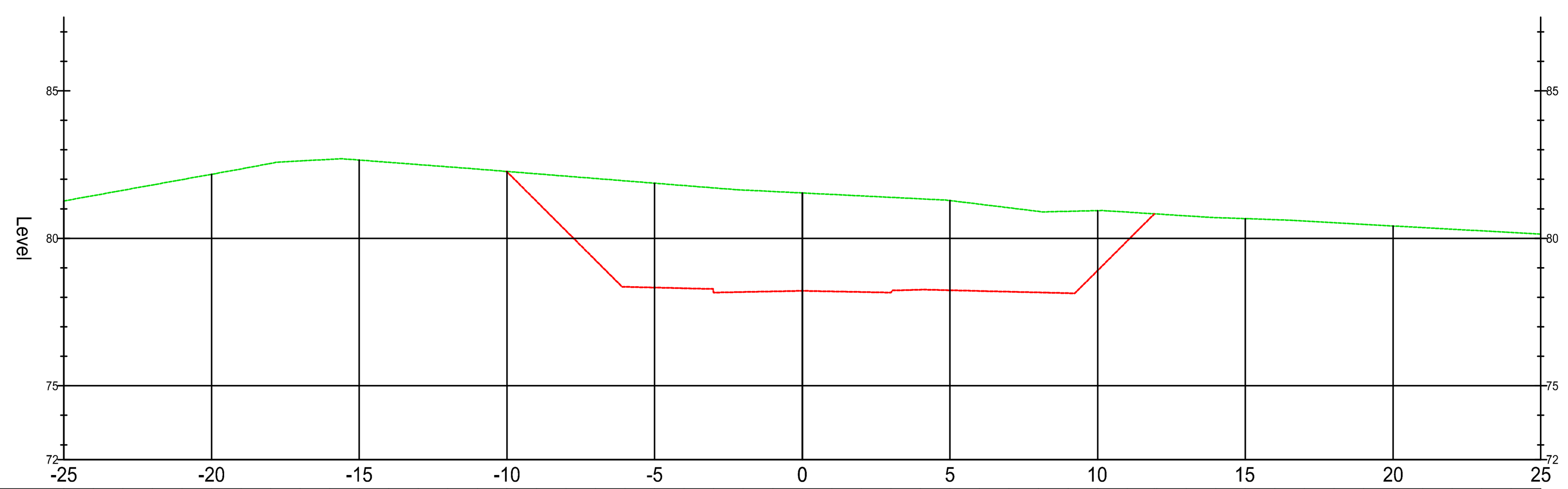
CROSS SECTION THROUGH SPINE ROAD - CHAINAGE 900m
HORZ SCALE 1:200; VERT SCALE 1:200



Proposed Levels (printed order): 75.67, 75.617, 74.699, 73.796, 73.772, 73.747, 73.626, 73.638, 73.650, 73.66, 73.641, 73.621, 73.601, 73.698, 73.681, 73.656, 73.631, 73.607, 73.582, 73.98

Offset	Levels
-25.00	76.023
-24.00	76.008
-23.00	75.993
-22.00	75.978
-21.00	75.962
-20.00	75.947
-19.00	75.916
-18.00	75.876
-17.00	75.835
-16.00	75.794
-15.00	75.770
-14.00	75.784
-13.00	75.763
-12.00	75.733
-11.00	75.702
-10.00	75.672
-9.00	75.641
-8.00	75.611
-7.00	75.580
-6.00	75.550
-5.00	75.520
-4.00	75.456
-3.00	75.328
-2.00	75.200
-1.00	75.072
0.00	74.943
1.00	74.811
2.00	74.679
3.00	74.547
4.00	74.414
5.00	74.304
6.00	74.256
7.00	74.208
8.00	74.141
9.00	74.043
10.00	73.945
11.00	73.848
12.00	73.750
13.00	73.652
14.00	73.555
15.00	73.457
16.00	73.359
17.00	73.262
18.00	73.147
19.00	73.028
20.00	72.861
21.00	72.609
22.00	72.358
23.00	72.107
24.00	71.896
25.00	71.768

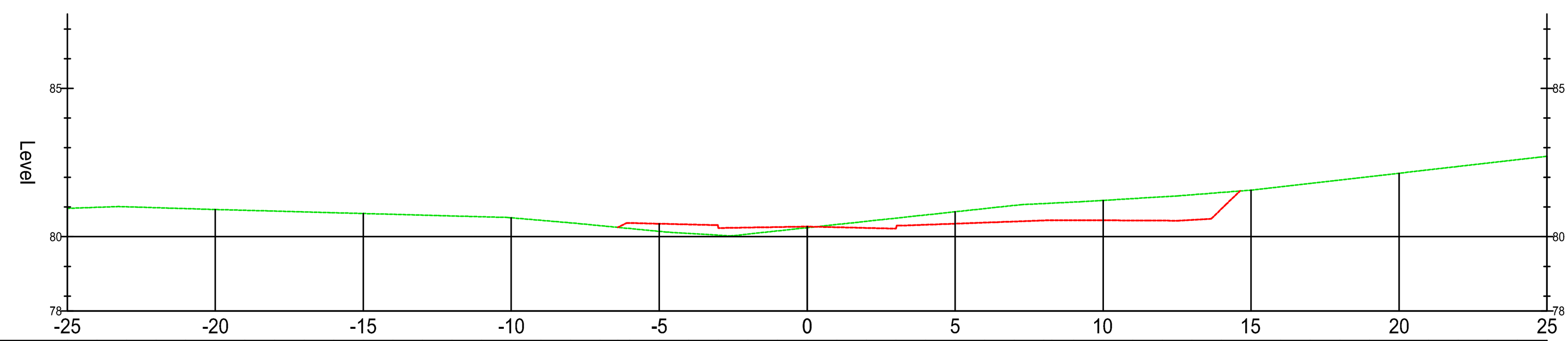
CROSS SECTION THROUGH SPINE ROAD - CHAINAGE 940m
HORZ SCALE 1:200; VERT SCALE 1:200



Proposed Levels (printed order): [illegible], 81.257, 80.257, 79.257, 78.354, 78.331, 78.306, 78.159, 78.179, 78.199, 78.22, 78.199, 78.179, 78.159, 78.256, 78.239, 78.214, 78.189, 78.165, 78.140, 78.909, 79.909, 80.83

Offset	Levels
-25.00	81.266
-24.00	81.447
-23.00	81.628
-22.00	81.809
-21.00	81.990
-20.00	82.171
-19.00	82.352
-18.00	82.540
-17.00	82.621
-16.00	82.677
-15.00	82.652
-14.00	82.576
-13.00	82.500
-12.00	82.424
-11.00	82.346
-10.00	82.267
-9.00	82.187
-8.00	82.107
-7.00	82.028
-6.00	81.948
-5.00	81.868
-4.00	81.789
-3.00	81.709
-2.00	81.637
-1.00	81.587
0.00	81.538
1.00	81.488
2.00	81.438
3.00	81.388
4.00	81.339
5.00	81.280
6.00	81.158
7.00	81.035
8.00	80.912
9.00	80.915
10.00	80.939
11.00	80.888
12.00	80.825
13.00	80.761
14.00	80.702
15.00	80.667
16.00	80.633
17.00	80.585
18.00	80.530
19.00	80.474
20.00	80.419
21.00	80.363
22.00	80.308
23.00	80.253
24.00	80.197
25.00	80.142

CROSS SECTION THROUGH SPINE ROAD - CHAINAGE 1000m
HORZ SCALE 1:200; VERT SCALE 1:200



Proposed Levels (printed order): 80.32, 80.462, 80.439, 80.414, 80.292, 80.309, 80.326, 80.34, 80.319, 80.296, 80.272, 80.403, 80.439, 80.476, 80.512, 80.63, 80.632, 80.628, 80.623, 80.618, 80.609, 80.938, 81.54

Offset	Levels
-25.00	80.955
-24.00	80.991
-23.00	81.009
-22.00	80.978
-21.00	80.947
-20.00	80.918
-19.00	80.891
-18.00	80.863
-17.00	80.836
-16.00	80.809
-15.00	80.782
-14.00	80.755
-13.00	80.727
-12.00	80.700
-11.00	80.673
-10.00	80.639
-9.00	80.553
-8.00	80.466
-7.00	80.373
-6.00	80.277
-5.00	80.180
-4.00	80.112
-3.00	80.052
-2.00	80.089
-1.00	80.197
0.00	80.304
1.00	80.411
2.00	80.519
3.00	80.626
4.00	80.733
5.00	80.841
6.00	80.948
7.00	81.055
8.00	81.118
9.00	81.167
10.00	81.224
11.00	81.284
12.00	81.344
13.00	81.413
14.00	81.491
15.00	81.570
16.00	81.683
17.00	81.797
18.00	81.911
19.00	82.025
20.00	82.140
21.00	82.254
22.00	82.368
23.00	82.481
24.00	82.595
25.00	82.709

CROSS SECTION THROUGH SPINE ROAD - CHAINAGE 1040m
HORZ SCALE 1:200; VERT SCALE 1:200

1:200 0 10m 20m

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P:\Lerwick\PROJECTS\409577 Staneyhill\MM Drawings\PRELIMINARY DRAWINGS\Roads Construction Consent\Spine Road and Escarpment Roads\MMD-409577-C-DR-00-XX-1204 to 1206 P1.dwg May 6, 2021 - 9:24AM WIS28234

Notes

1. All dimensions are in metres unless noted otherwise.
2. All levels are in metres unless noted otherwise.

Key to symbols

- Existing Ground Level
- Proposed Finished Level

Reference drawings

MMD-409577-C-DR-00-XX-1200 - Long Section Through Spine Road (Sheet 1 of 2)
MMD-409577-C-DR-00-XX-1201 - Long Section Through Spine Road (Sheet 2 of 2)
MMD-409577-C-DR-00-XX-1204 to 1206 - Cross Sections Through Spine Road

Rev	Date	Drawn	Description	Ch'k'd	App'd
P1	05:21	EW	Preliminary Issue	JM	KB

MOTT MACDONALD
Greenhead
Lerwick
Shetland
ZE1 0PY
United Kingdom
T +44 (0)1595 695049
F
W mottmac.com

Client

Hjaltland Housing Association Ltd
2 Harbour Street
Lerwick
Shetland
ZE1 0LR

Title

Proposed Housing at Staneyhill, Lerwick Work Stream 1 - Civils Infrastructure Cross Sections Through Spine Road Chainages 740m, 780m, 900m, 940m, 1000m and 1040m (Sheet 3 of 3)

Designed	P Richardson	PR	Eng check	J Moncrieff	JM
Drawn	E Wishart	EW	Coordination	J Moncrieff	JM
Dwg check	J Moncrieff	JM	Approved	K Burnett	KB

Scale at A1	Status	Rev	Security
1:200	PRE	P1	STD

Drawing Number

MMD-409577-C-DR-00-XX-1206