

DO NOT SCALE

NOTES

GENERAL NOTES

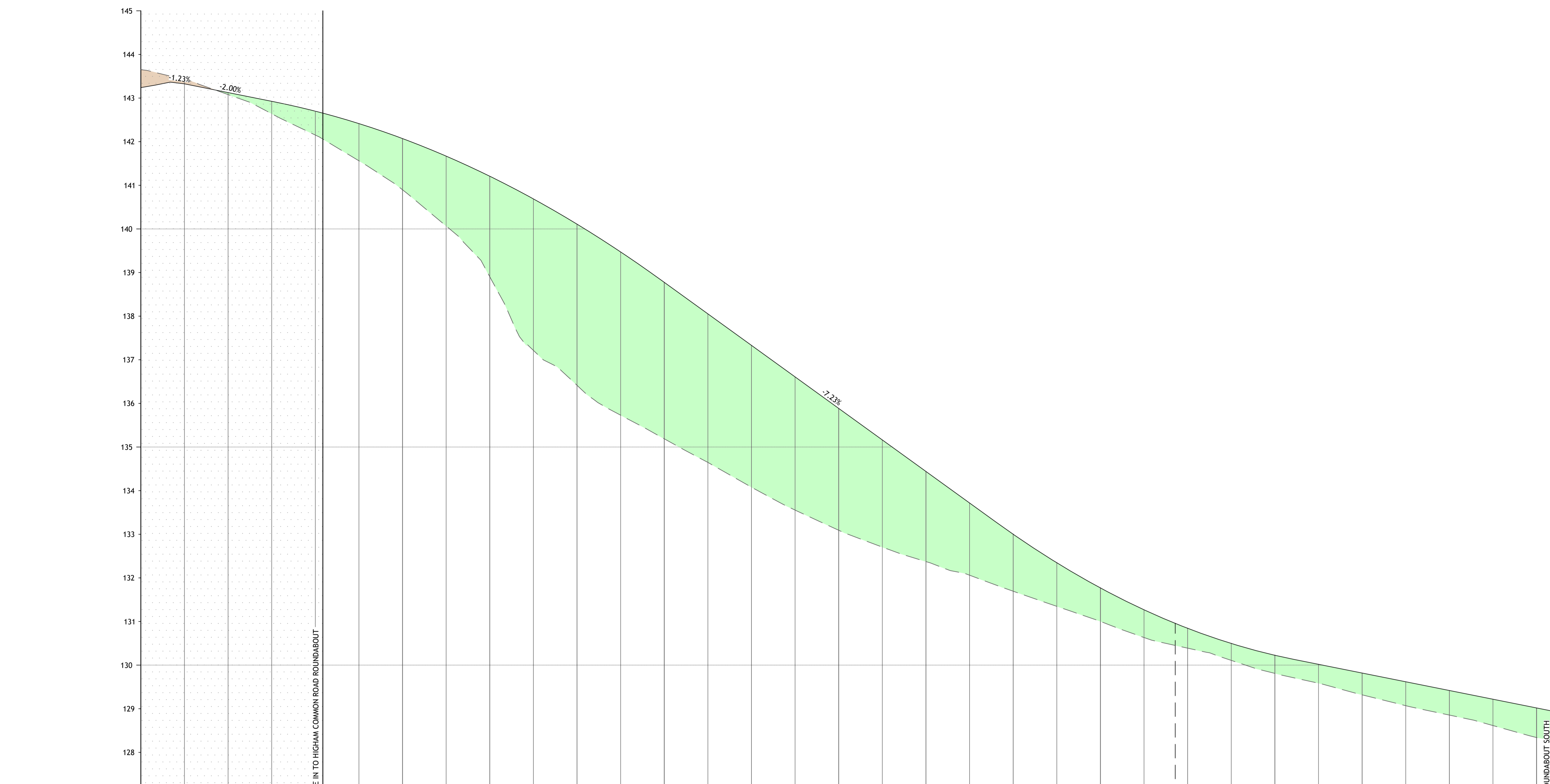
a. THE TOPOGRAPHICAL SURVEY IS BASED ON INFORMATION PRODUCED BY HAYCOCK & TODD, JOB NO. S9417, FILE S9417-3D BARNSELY WEST.DWG, DATED MAY 2019. THE INFORMATION USED IN PREPARATION OF THIS AND ALL OTHER FORE CONSULTING DESIGNS AND DRAWINGS IS NOT WARRANTED. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY ALL SURVEY INFORMATION PROVIDED AND REPORT ANY ANOMALIES TO FORE CONSULTING.

DESIGN NOTES

- ALL DESIGN AND WORKS TO COMPLY WITH CURRENT VERSION OF THE FOLLOWING DOCUMENTS:
 - DESIGN MANUAL FOR ROADS AND BRIDGES (DMRB);
 - SPECIFICATION FOR HIGHWAY WORKS (SHW);
 - MANUAL FOR STREETS (MFS); AND
 - BARNSELY METROPOLITAN BOROUGH COUNCIL (BMBC) DESIGN GUIDE AND SPECIFICATION.
- FOR PLAN AND HORIZONTAL ALIGNMENT DETAILS REFER TO DRAWING NO. 3062-100-030 TO 032.

KEY

- EXISTING LEVELS
- PROPOSED LEVELS
- PROPOSED CUT
- PROPOSED FILL



CHAINAGE	EXISTING LEVELS	PROPOSED LEVELS	HORIZONTAL GEOMETRY	CHAINAGE HA	VERTICAL GEOMETRY	CHAINAGE VA
00.000	143.210	143.651				00.000
10.000	143.325	143.426				03.344
20.000	143.125	143.080				09.883
30.000	142.925	142.640				10.050
40.000	142.699	142.152				30.025
50.000	142.415	141.561				119.488
60.000	142.072	140.896				196.030
70.000	141.669	140.066				264.254
80.000	141.208	138.903				
90.000	140.688	137.216				
100.000	140.110	136.415	R=720.000 L=252.127		R=1700.000 K=17.0 L=88.862	
110.000	139.472	135.730				
120.000	138.776	135.189				
130.000	138.053	134.647				
140.000	137.331	134.079				
150.000	136.608	133.554				
160.000	135.885	133.092				
170.000	135.162	132.705				
180.000	134.440	132.374				
190.000	133.717	132.061				
200.000	133.000	131.694				
210.000	132.346	131.347				
220.000	131.769	131.003				
230.000	131.268	130.633				
240.000	130.844	130.389				
250.000	130.497	130.109				
260.000	130.226	129.810				
270.000	130.019	129.585				
280.000	129.819	129.319				
290.000	129.619	129.070				
300.000	129.419	128.855				
310.000	129.219	128.614				
320.000	129.019	128.340				
323.926	128.940	128.273				

REV	DESCRIPTION	DATE	BY

Client: STRATA STERLING BARNSELY WEST LTD

Project: BARNSELY WEST LINK ROAD

Drawing Title: LONGITUDINAL PROFILES LINK ROAD SECTION A SHEET 1 OF 5

PRELIMINARY

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