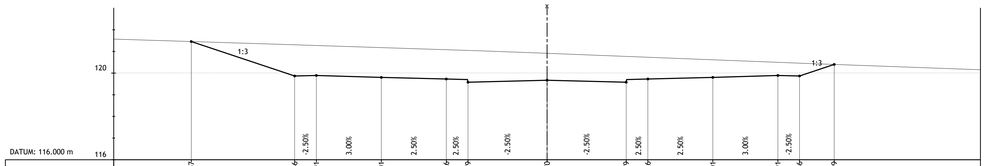
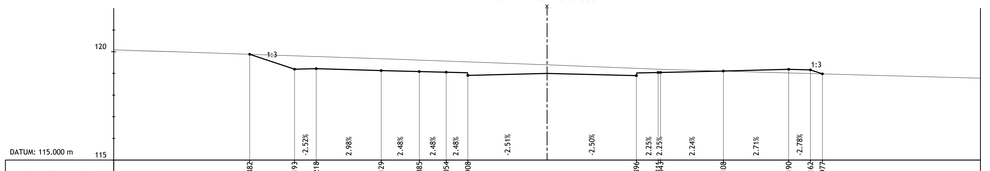


DATUM: 116.000 m

PROPOSED LEVELS	121.457		119.866	119.891		119.801		119.774	119.579		119.670		119.579	119.774		119.801		119.891	119.866	120.399	
PROPOSED OFFSETS	16.422		11.650	10.650		7.650		4.650	3.650		0.000		3.650	4.650		7.650		10.650	11.650	13.250	
EXISTING LEVELS	121.570		121.327						121.024	120.970	120.911								120.449		120.154
EXISTING OFFSETS	-20.000		12.293						2.976	1.504	0.000								11.898		-20.000

ALIGNMENT NAME: LINK ROAD SCALE: H 1:100 V: 1:100

CHAINAGE: 540.000

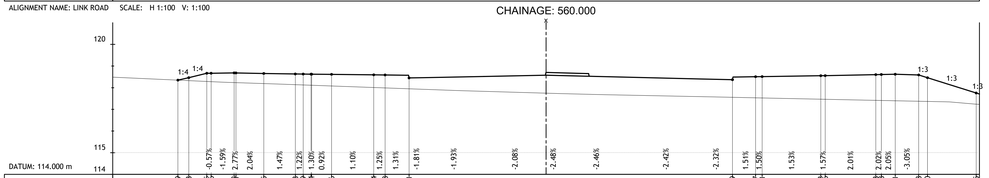


DATUM: 115.000 m

PROPOSED LEVELS		119.882		119.193	119.218		119.129	119.085	119.054	118.908				118.896	119.043		119.108		119.190	119.163	118.977
PROPOSED OFFSETS		13.723		11.656	10.656		7.655	5.898	4.655	3.655				4.120	5.149		8.136		11.150	12.154	12.705
EXISTING LEVELS	120.089	120.007		119.841			119.663				119.396				119.180						118.899	118.779
EXISTING OFFSETS	-20.000	17.380		12.546			7.242				0.000				5.423						15.525	-20.000

ALIGNMENT NAME: LINK ROAD SCALE: H 1:100 V: 1:100

CHAINAGE: 560.000

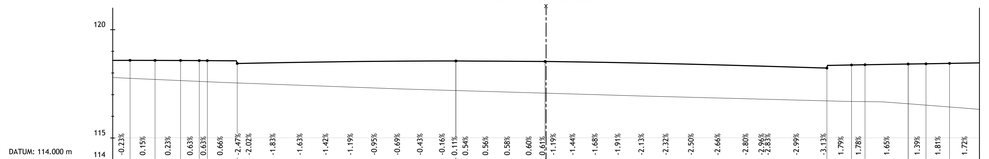


DATUM: 114.000 m

PROPOSED LEVELS	118.349	118.463	118.666	118.687	118.655	118.625	118.620	118.624	118.610	118.594	118.588	118.451	118.369	118.369	118.351	118.351	118.552	118.552	118.602	118.621	118.588	118.460	117.755
PROPOSED OFFSETS	16.992	16.490	15.488	14.974	13.029	11.573	11.209	10.640	9.901	7.954	7.429	6.323	8.603	9.492	9.692	12.677	12.881	15.245	15.473	16.113	17.195	17.602	19.850
EXISTING LEVELS	118.486			118.254	118.166						117.863		117.748				117.679			117.573	117.521		117.428			117.344	117.241	117.229
EXISTING OFFSETS	-20.000			14.891	12.298						3.955		0.000				2.586			7.803	10.227		14.629			18.611	19.814	-20.000

ALIGNMENT NAME: LINK ROAD SCALE: H 1:100 V: 1:100

CHAINAGE: 580.000



DATUM: 114.000 m

PROPOSED LEVELS	118.583	118.583	118.579	118.572	118.571	118.439					118.556			118.532					118.227	118.370	118.383		118.414	118.425	118.445	
PROPOSED OFFSETS	19.201	18.048	16.888	16.007	15.835	14.254					4.163			0.047					12.960	14.096	14.720		16.713	17.532	18.619	
EXISTING LEVELS	117.793	117.743				117.563			117.265				117.088			116.943			116.721	116.691	116.677		116.567				116.362	116.321
EXISTING OFFSETS	-20.000	18.988				14.892			6.723				0.000			4.225			12.671	13.828	14.882		16.891				19.523	-20.000

ALIGNMENT NAME: LINK ROAD SCALE: H 1:100 V: 1:100

CHAINAGE: 589.641

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DO NOT SCALE

N O T E S

GENERAL NOTES

a. THE TOPOGRAPHICAL SURVEY IS BASED ON INFORMATION PRODUCED BY HAYCOCK & TODD, JOB NO. 59417, FILE 59417-3D BARNSLEY 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 PRIOR TO USE AND REPORT ANY ANOMALIES TO FORE CONSULTING.

DESIGN NOTES

1. 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
   - BARNSLEY METROPOLITAN BOROUGH COUNCIL (BMBC) DESIGN GUIDE AND SPECIFICATION.
2. FOR PLAN AND HORIZONTAL ALIGNMENT DETAILS REFER TO DRAWINGS:
   - 9014-A3-100-002 TO 004; AND
   - 9014-A3-100-030 TO 032.

KEY

EXISTING LEVELS

PROPOSED LEVELS

REV	DESCRIPTION	DATE	BY

Client:

STRATA STERLING BARNSLEY WEST LTD

Project

BARNSLEY WEST
LINK ROAD

Drawing Title

CROSS SECTIONS
LINK ROAD SECTION B
SHEET 4 OF 13

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Drawn by	Checked by	Issue Date	Scale	Format
ML	PI	13.01.2021	AS SHOWN	A0

Project Number	Drawing Number	Revision
9014	A3-100-P-203	-