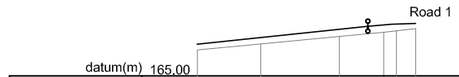


datum(m)	165.00														
Chainages(m)	0	20	40	60	80	100	110	120	140	160	180	200	209.45	220	224.05
Existing	171.56	170.91	170.54	170.27	170.23	170.04	170.04	169.78	169.41	168.13	167.25	166.50	166.13	165.70	165.44
Centre line New	171.56	170.91	170.26	169.60	169.42	170.14	170.30	170.03	169.02	168.18	167.44	166.70	166.33	165.96	165.81
Channel Left New	171.70	170.85	170.22	169.54	169.36	170.08	170.24	169.97	168.96	168.12	167.38	166.64	166.23	165.81	166.66
Channel Right New	171.56	170.85	170.22	169.54	169.36	170.08	170.24	169.97	168.96	168.12	167.38	166.64	166.23	165.81	166.66
Vertical Alignment		3.07%		VC L=54.65			VC L=22.84	5.03%	VC L=20.48		3.69%				
						5.00%									

Longsection - Road 1
Horizon Scale - 1:500
Vertical Scale - 1:2500



datum(m)	165.00				
Chainages(m)	0	10	22.98	29.98	35.04
Existing	165.82	166.01	166.25	166.38	166.49
Centre line New	166.00	166.21	166.48	166.61	166.66
Channel Left New	165.94	166.15	166.42	166.57	
Channel Right New	165.94	166.15	166.42	166.57	
Vertical Alignment		2.13%		VC L=7.57	

Longsection - Road 2
Horizon Scale - 1:500
Vertical Scale - 1:2500

NOTES

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Do not scale

NOTES

1. SEE DRAWING FOR CHAINAGES AND ROAD REFERENCE NUMBERS

REV	DATE	AMENDMENT	BY
A	23/05/16	ISSUED FOR COMMENT	KW

STATUS
COMMENT

29 Greenlands Business Centre
Studley Road
Redditch, B98 7HD
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Email: mail@csgce.co.uk
CSG Consulting Engineers

CLIENT
J HARPER AND SONS

PROJECT
PROPOSED RESIDENTIAL DEVELOPMENT OF LAND OFF BANK STREET

TITLE
LONGITUDINAL SECTIONS

DATE	DRAWN		
MAY 2016	MW		
SCALE	SIZE	CHECKED	APPROVED
AS SHOWN	A1	KW	KW

DRAWING NUMBER	REVISION
378-09	A