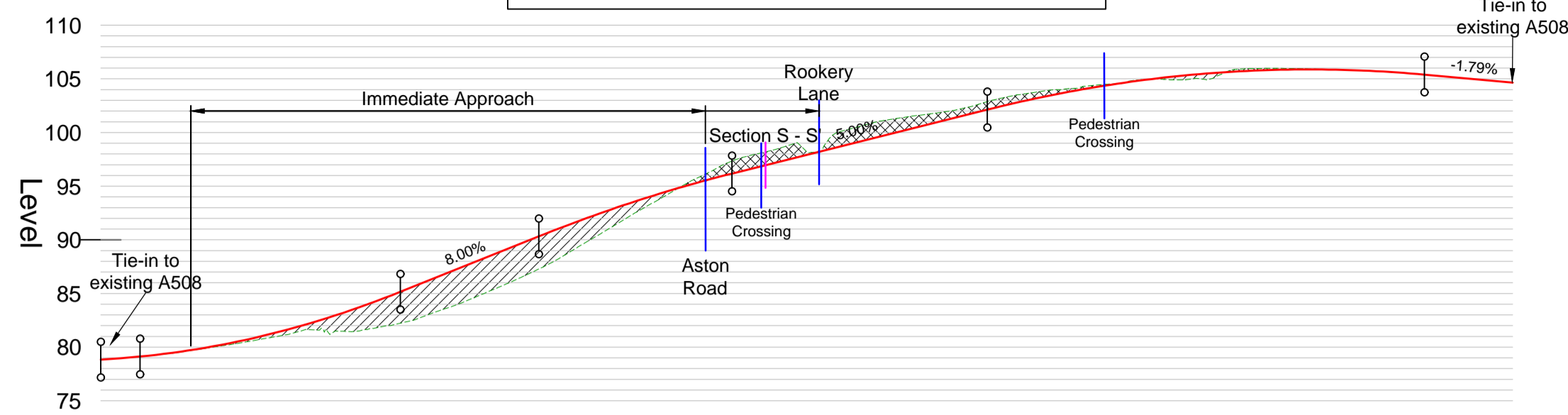


C26 ROOKERY LANE / C26 ASHTON ROAD JUNCTION IMPROVEMENT

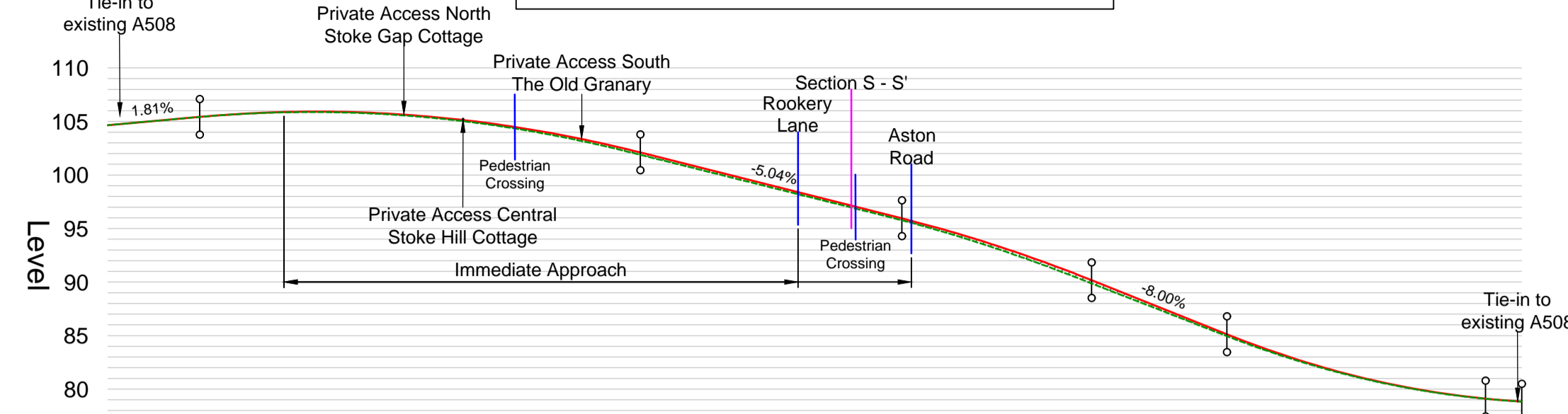
A508 NORTHBOUND
SCALE: H 1:2500, V 1:500. DATUM: 75.000



Chainage	00.000	25.000	50.000	75.000	100.000	125.000	150.000	175.000	200.000	225.000	250.000	275.000	300.000	325.000	350.000	375.000	400.000	425.000	450.000	475.000	500.000	
Existing Levels	78.825	79.263	79.825	80.745	81.624	81.681	82.205	82.684	83.110	83.487	83.812	84.087	84.312	84.487	84.612	84.687	84.712	84.737	84.762	84.787	84.812	84.837
Proposed Levels	78.825	79.264	79.825	81.024	81.624	81.681	82.205	82.684	83.110	83.487	83.812	84.087	84.312	84.487	84.612	84.687	84.712	84.737	84.762	84.787	84.812	84.837
Level Difference	0.000	0.001	0.000	0.279	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Horizontal Geometry	L=6.475		R=255.000 L=63.500		L=85.950		L=120.155		L=86.000		R=510.000 L=101.543		L=86.000		L=22.906							
Vertical Geometry	R=3000.000 K=30.000 L=18.298		R=2000.000 K=20.000 L=121.355		G=8.002% L=44.374		R=3000.000 K=30.000 L=90.084		G=4.999% L=119.150		R=3000.000 K=30.000 L=203.775		G=1.794% L=45.362									

NGW/A508/11

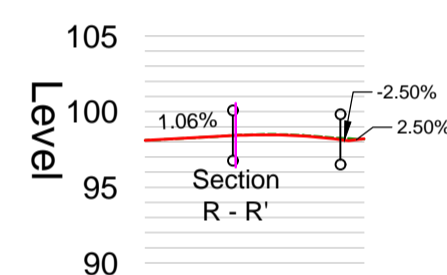
A508 SOUTHBOUND
SCALE: H 1:2500, V 1:500. DATUM: 75.000



Chainage	00.000	25.000	50.000	75.000	100.000	125.000	150.000	175.000	200.000	225.000	250.000	275.000	300.000	325.000	350.000	375.000	400.000	425.000	450.000	475.000	500.000
Existing Levels	104.647	105.106	105.525	105.825	106.000	106.087	106.174	106.261	106.348	106.435	106.522	106.609	106.696	106.783	106.870	106.957	107.044	107.131	107.218	107.305	107.392
Proposed Levels	104.647	105.106	105.525	105.825	106.000	106.087	106.174	106.261	106.348	106.435	106.522	106.609	106.696	106.783	106.870	106.957	107.044	107.131	107.218	107.305	107.392
Level Difference	0.000	-0.005	0.021	0.054	0.016	-0.098	-0.236	-0.152	-0.154	-0.592	-0.698	-0.926	-1.049	-0.664	-0.694	-0.291	0.887	2.128	3.184	3.490	3.361
Horizontal Geometry	L=6.418		L=122.000		R=360.000 L=40.843		L=60.880		L=167.278		L=84.290		R=260.000 L=68.091		L=84.290		L=23.883				
Vertical Geometry	G=1.815% L=42.819		R=3000.000 K=30.000 L=206.699		G=-5.042% L=122.103		R=3000.000 K=30.000 L=88.649		G=7.997% L=63.162		R=2000.000 K=20.000 L=120.687		R=3000.000 K=30.000 L=16.972								

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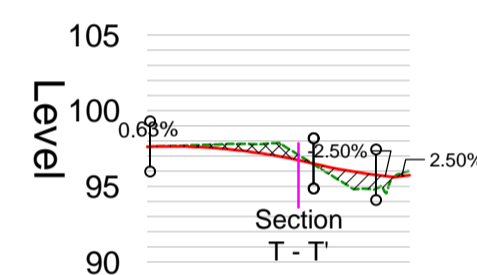
ROOKERY LANE
SCALE: H 1:2500, V 1:500. DATUM: 90.000



Chainage	00.000	25.000	50.000	72.333
Existing Levels	98.103	98.373	98.448	98.161
Proposed Levels	98.103	98.388	98.411	98.208
Level Difference	0.000	-0.005	-0.037	0.037
Horizontal Geometry	L=62.372		L=5.343	
Vertical Geometry	R=1000.000 K=10.000 L=35.595		G=2.501% L=2.789	

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ASHTON ROAD
SCALE: H 1:2500, V 1:500. DATUM: 90.000



Chainage	00.000	25.000	50.000	55.000
Existing Levels	97.620	97.783	97.725	97.723
Proposed Levels	97.620	97.485	96.725	96.723
Level Difference	0.000	-0.298	0.981	-0.263
Horizontal Geometry	L=19.613		L=29.156	
Vertical Geometry	R=1000.000 K=10.000 L=34.088		G=2.497% L=5.000	

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Notes

- All dimensions are in metres unless stated otherwise.
- General arrangement plans DOCUMENT 2.4 to DOCUMENT 2.4F are to be used as a location reference for each highway centreline which is then shown in longsection on the longsection drawings.
- The height of proposed bridges / embankments and the depth of proposed cuttings are indicative subject to the limits of deviation referred to in the order.
- All structure positions and sizes shown are indicative.
- All culvert positions and sizes shown are indicative.
- The proposed works including their specific alignment will be subject to detailed design within the limits of deviation identified on the works plans.
- Horizontal and vertical deviation of the highway alignments are permitted in accordance with Article 4 of the Development Consent Order.

Legend

- Proposed Ground Level
- Existing Ground Level
- Area of Cut
- Area of Fill
- Departure from Standards

NGW/A508/XX

P3	30.04.18	Issued for Submission	PG	SRH
P2	29.03.18	Scheme Review	PG	SRH
P1	29.01.18	Preliminary Issue	PG	SRH
Rev	Date	Details of issue / revision	Drw	Rev

ISSUES & REVISIONS



THE NORTHAMPTON GATEWAY RAIL FREIGHT INTERCHANGE ORDER 201X

Drawing Title
**HIGHWAY PLANS
LONG SECTIONS
SHEET 6 OF 6**

Scale	1:2,500	Drawn	P. Goodyear
Size	A1	Reviewed	S. Hilditch
Regulation	5(2) (o)	Document	2.4S

Drawing Status
SUBMISSION

Drawing No.	NGW-BWB-HGN-06-DR-C-146	Revision	P3
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