



- ### Notes
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 2. The datum point for the sections are marked with a broken cyan line for ease of identification.
 3. The dimensions of retaining walls and safety barriers are subject to confirmation at detailed design stage.



1:5000 Horz, 1:1000 Vert @ A1
1:10000 Horz, 1:2000 Vert @ A3

				NOTES						Purpose of Issue DRAFT		Project Title York Street Interchange		Drawing Title Option D Sections 1-6 Sheet 1 of 6		Designed Drawn PB Checked Approved JMcB Date URS Infrastructure & Environment UK Limited Beech Hill House Beachill Road, Belfast BT8 7RP T: +44 (0)28 9070 5111 F: +44 (0)28 9070 5501 www.ursglobal.com			
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Drawing Number S105296-R-SK-D-201														Rev A					



SCALE:
1:5000 Horz, 1:1000 Vert @ A1
1:10000 Horz, 1:2000 Vert @ A3

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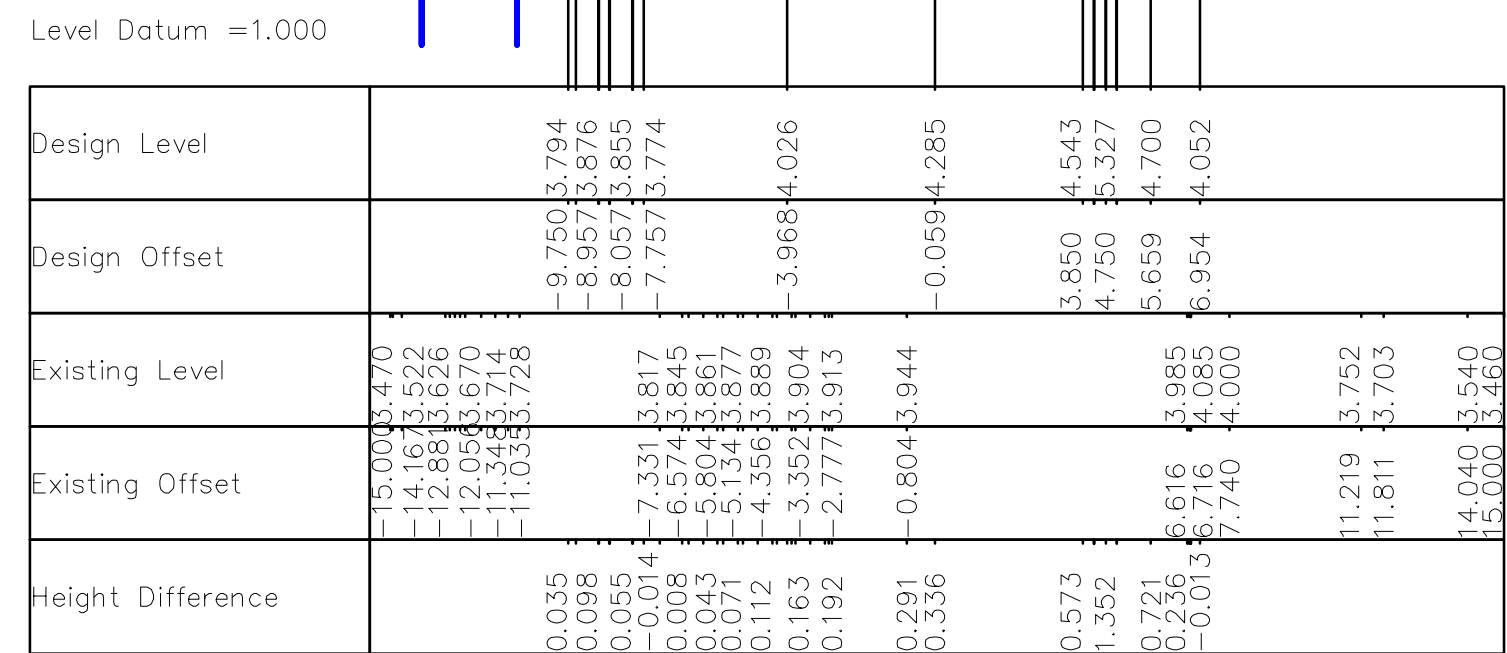
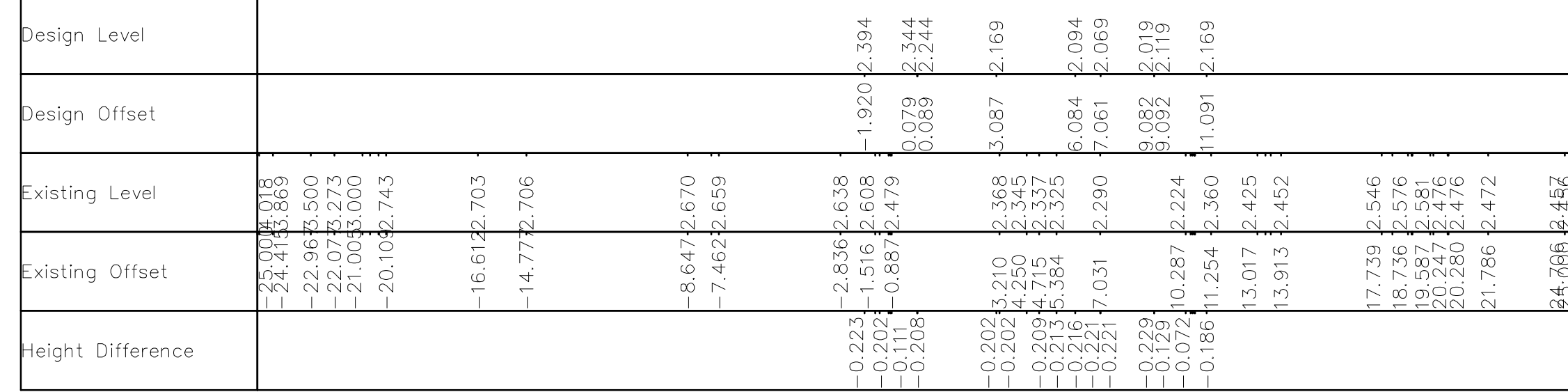
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SCALE:
1:5000 Horz, 1:1000 Vert @ A1
1:10000 Horz, 1:2000 Vert @ A3

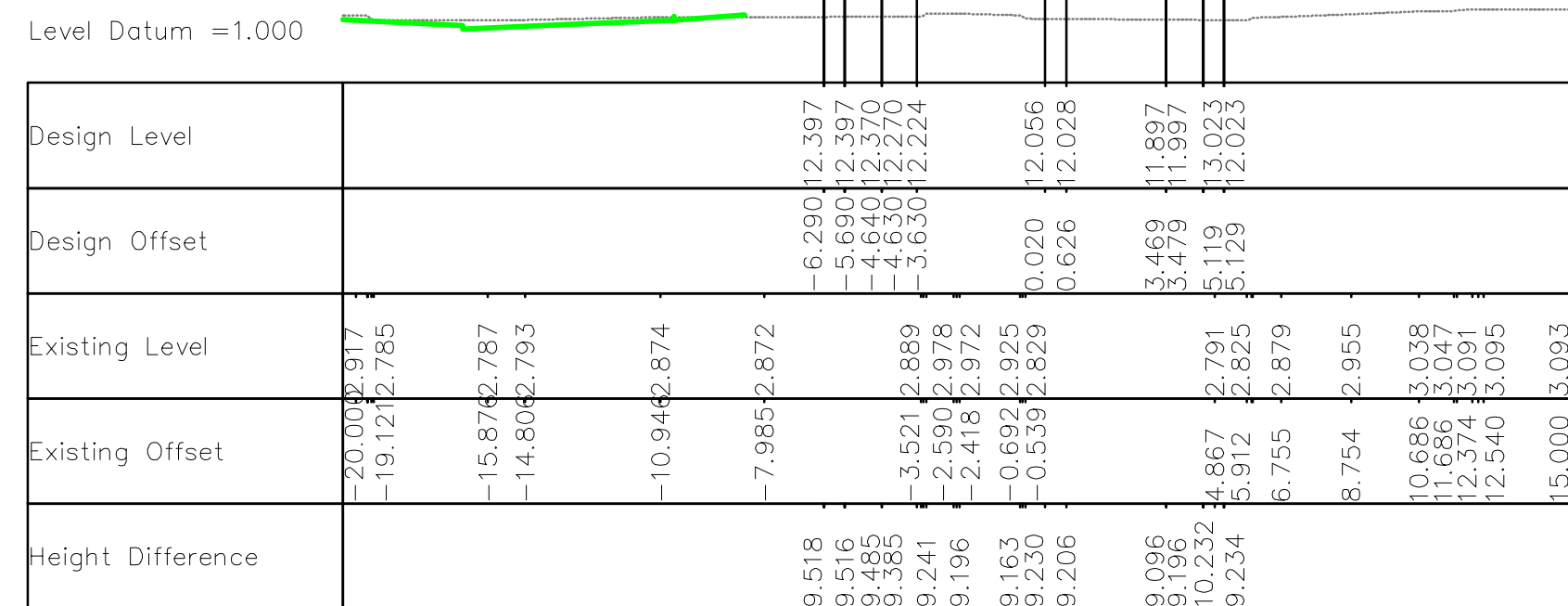


SCALE:
1:5000 Horz, 1:1000 Vert @ A1
1:10000 Horz, 1:2000 Vert @ A3

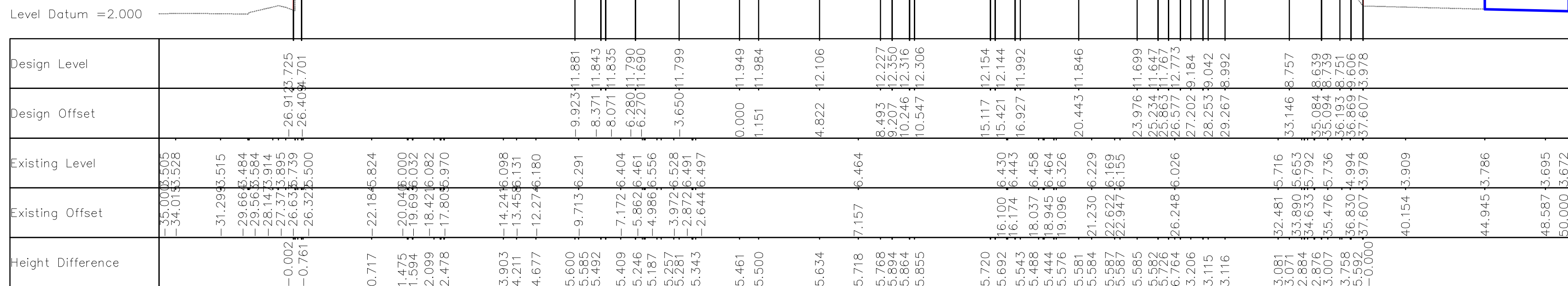
Revised Titleblock	JKB AM Mar 2012 A	By Check Date Suffix	NOTES				Purpose of Issue	DRAFT	Project Title	York Street Interchange	Drawing Title	Option D Sections 19-22 Sheet 4 of 6	Designed PB Checked Approved JMcB Date	URS Infrastructure & Environment UK Limited	URS	
			CONSTRUCTION RISKS MAINTENANCE / CLEANING RISK DEMOLITION RISKS	Client	ROADS Service	URS Internal Project No: 47037827 / S105296 Scale @ A1 As Shown	This document has been prepared in accordance with the scope of URS' appointment with its client and is subject to the terms of that appointment. URS accepts no liability for any use of this document other than by its client and only for the purposes for which it was prepared and provided. Only written dimensions shall be used. © URS Infrastructure & Environment UK Limited	Drawing Number S105296-R-SK-D-204 Rev A								
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Level Datum = 1,000



Station	Design Level	Design Offset	Existing Level	Existing Offset	Height Difference
1+00	20.000	0.000	20.000	0.000	0.000
1+05	20.000	0.000	20.000	0.000	0.000
1+10	20.000	0.000	20.000	0.000	0.000
1+15	20.000	0.000	20.000	0.000	0.000
1+20	20.000	0.000	20.000	0.000	0.000
1+25	20.000	0.000	20.000	0.000	0.000
1+30	20.000	0.000	20.000	0.000	0.000
1+35	20.000	0.000	20.000	0.000	0.000
1+40	20.000	0.000	20.000	0.000	0.000
1+45	20.000	0.000	20.000	0.000	0.000
1+50	20.000	0.000	20.000	0.000	0.000
1+55	20.000	0.000	20.000	0.000	0.000
1+60	20.000	0.000	20.000	0.000	0.000
1+65	20.000	0.000	20.000	0.000	0.000
1+70	20.000	0.000	20.000	0.000	0.000
1+75	20.000	0.000	20.000	0.000	0.000
1+80	20.000	0.000	20.000	0.000	0.000
1+85	20.000	0.000	20.000	0.000	0.000
1+90	20.000	0.000	20.000	0.000	0.000
1+95	20.000	0.000	20.000	0.000	0.000
2+00	20.000	0.000	20.000	0.000	0.000
2+05	20.000	0.000	20.000	0.000	0.000
2+10	20.000	0.000	20.000	0.000	0.000
2+15	20.000	0.000	20.000	0.000	0.000
2+20	20.000	0.000	20.000	0.000	0.000
2+25	20.000	0.000	20.000	0.000	0.000
2+30	20.000	0.000	20.000	0.000	0.000
2+35	20.000	0.000	20.000	0.000	0.000
2+40	20.000	0.000	20.000	0.000	0.000
2+45	20.000	0.000	20.000	0.000	0.000
2+50	20.000	0.000	20.000	0.000	0.000
2+55	20.000	0.000	20.000	0.000	0.000
2+60	20.000	0.000	20.000	0.000	0.000
2+65	20.000	0.000	20.000	0.000	0.000
2+70	20.000	0.000	20.000	0.000	0.000
2+75	20.000	0.000	20.000	0.000	0.000
2+80	20.000	0.000	20.000	0.000	0.000
2+85	20.000	0.000	20.000	0.000	0.000
2+90	20.000	0.000	20.000	0.000	0.000
2+95	20.000	0.000	20.000	0.000	0.000
3+00	20.000	0.000	20.000	0.000	0.000
3+05	20.000	0.000	20.000	0.000	0.000
3+10	20.000	0.000	20.000	0.000	0.000
3+15	20.000	0.000	20.000	0.000	0.000
3+20	20.000	0.000	20.000	0.000	0.000
3+25	20.000	0.000	20.000	0.000	0.000
3+30	20.000	0.000	20.000	0.000	0.000
3+35	20.000	0.000	20.000	0.000	0.000
3+40	20.000	0.000	20.000	0.000	0.000
3+45	20.000	0.000	20.000	0.000	0.000
3+50	20.000	0.000	20.000	0.000	0.000
3+55	20.000	0.000	20.000	0.000	0.000
3+60	20.000	0.000	20.000	0.000	0.000
3+65	20.000	0.000	20.000	0.000	0.000
3+70	20.000	0.0			



Level Datum =1.000	
Design Level	
Design Offset	
Existing Level	
Existing Offset	
Height Difference	

Level Datum = 1.000	
Design Level	-17.8842.507
Design Offset	-17.1942.622 -16.0242.595 -15.1242.573 -15.1142.473
Existing Level	-20.0002.559 -18.9902.550 -17.9402.510 -17.3802.502 -16.5102.473 -14.1802.413 -13.5802.419 -12.1402.427 -11.8602.265
Existing Offset	-0.000 -1.010 -0.129 -0.135 0.135 0.124 0.252 0.433
Height Difference	0.628 0.748 0.771 0.791 2.835 1.811 4.8632.285 -3.9672.298 -1.751 -1.873 -1.931 -2.005 -2.131 -2.157 -1.673 -1.184 -1.147 -0.184

SCALE:
1:5000 Horz, 1:1000 Vert @ A1
1:10000 Horz, 1:2000 Vert @ A3

					NOTES						Purpose of Issue DRAFT		Project Title York Street Interchange		Drawing Title Option D Sections 23-29 Sheet 5 of 6		Designed Drawn Checked Approved Date URS Infrastructure & Environment UK Limited				
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Revision Details		By Cragg	Date	Surf																	

Level Datum =1.000

Design Level	
Design Offset	
Existing Level	
Existing Offset	
Height Difference	

Section 30.
Link E - Chainage = 85.000

Level Datum =1.000

Design Level	
Design Offset	
Existing Level	
Existing Offset	
Height Difference	

Section 31.
Link E - Chainage = 180.000

Level Datum =1.000

Design Level	
Design Offset	
Existing Level	
Existing Offset	
Height Difference	

Section 32.
Link E - Chainage = 231.141

Level Datum =1.000

Design Level	
Design Offset	
Existing Level	
Existing Offset	
Height Difference	

Section 33.
Link E - Chainage = 290.000

Level Datum =0.000

Design Level	
Design Offset	
Existing Level	
Existing Offset	
Height Difference	

Section 34.
Link I - Chainage = 170.000

OPTION D SECTION

30-34

SCALE:

1:5000 Horz, 1:1000 Vert @ A1

1:10000 Horz, 1:2000 Vert @ A3

Notes

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	ROADS Service																	