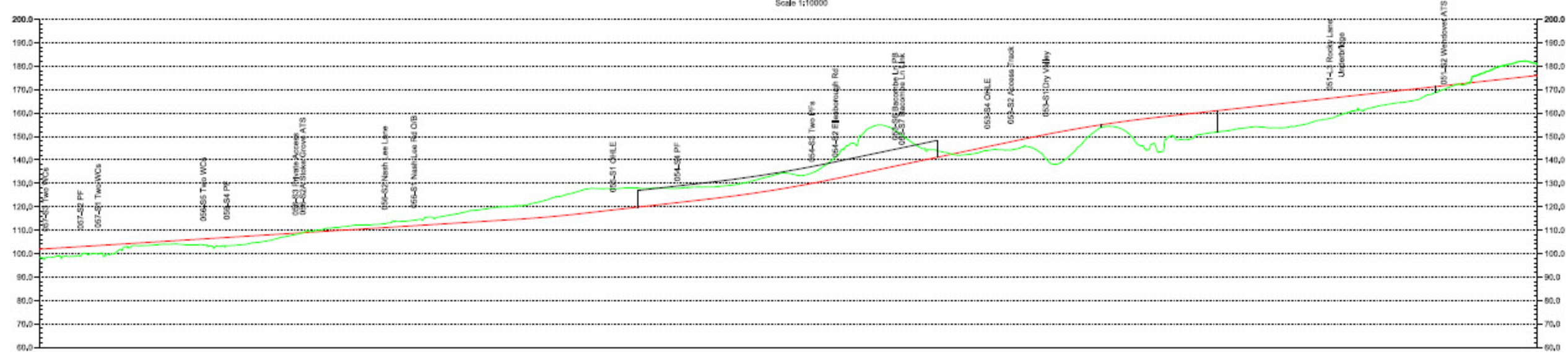


Plan
Scale 1:10000



Stationing	056+1 Stoke Mandeville South Embankment	055+1 Wendover North Cutting	053+2 Wendover Green Tunnel	053+1 Small Dean Viaduct Northern Approach Embankment	052+1 Small Dean Viaduct	051+3 Small Dean Viaduct Southern Approach Embankment	051+2 Rocky Lane South Cutting	DES
57+000	57+000	56+000	55+000	54+000	53+000	52+000	51+000	Chainage
$L=589.4$ $L=126.0$ $R=25000.0$ $L=280.0$ $R=3255.0$ $R=66000.0$ $L=250.0$ $R=25000.0$ $L=126.0$ $L=488.3$								Horizontal Alignment
$L=2811.7$ $G=-0.625\%$ $L=288.6$ $R=66000.0$ $L=552.5$ $G=-1.140\%$ $L=537.8$ $R=66000.0$ $L=518.1$ $G=-2.101\%$ $L=590.2$ $R=66000.0$ $L=1535.2$ $G=-1.100\%$ $L=194.4$ $R=66000.0$								Vertical Alignment
90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	Existing Level
102.0	102.0	102.0	102.0	102.0	102.0	102.0	102.0	Proposed Level
+3.0	+3.0	+3.0	+3.0	+3.0	+3.0	+3.0	+3.0	Cut and Fill
400km/h								Maximum Speed:

Profile
Scale H 1:10000 V 1:1000

Fit for information

Rev	Description	Drawn	Checked	Con.App	H22 App
P03	Drawing status changed	TB	AK	JN	
P02	Initial Preliminary Design	TB	AK	JN	
P01	First Issue of design for EIR	TB	AK	JN	

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Scale with caution as distortion can occur.

Legends/Notes
1. For legend refer to drawing C222-ATK-CV-DGA-020-000100.

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Creator/Editor: **AIMns**

H22 Security Classification: **INTERNAL**

Zone	Country South
Design Stage	Preliminary - Initial Condition B1
Drawing Title	Plan & Profile
	Sheet 5

Project/Contract			Country South Design		
Client/Function			Civil		
Drawn	Checked	Approved			
TB	AK	JN			
Date	Scale	Site			
18/10/2012	AS SHOWN	A1			
Drawing No.			Rev.		
C222-ATK-CV-DPL-020-000005			P03		