

Network Capability – Baseline Declaration : (1) Track and Route Mileage : (2) Line-speeds : Western Route

This document provides a snap-shot of the capability of the network as at 1 April 2009.

Hence for operational and planning needs during CP4, capability information should be obtained from the National Electronic Sectional Appendix

LOR	Seq.	Line of Route Description	ELR	Route	Last Updated
GW830	009	Methyr Tydfil to Barry Island Via Cardiff Queen Street	CEJ SWM	Western	05/08/06
Location	Mileage M Ch	Running lines & speed restrictions	Signalling & Remarks		
<p>East Jn Viaduct (162m, 177yds)</p> <p>Cardiff East Jn (change of ELR)</p> <p>CARDIFF CENTRAL/ CAERDYDD CANOLOG</p> <p>Cardiff SB (C)</p> <p>Cardiff West Jn</p>	<p>0 00</p> <p>170 18</p> <p>170 30</p> <p>170 33</p> <p>170 56 *</p> <p>0 10</p>	<p>The diagram illustrates the track layout and speed restrictions for the Cardiff section of the Western Route. It shows the transition from the East Jn Viaduct to Cardiff Central/Canolog and then to Cardiff West Jn. Key features include the Cardiff SB (C) station, various platforms, and specific speed limits (e.g., 15mph, 10mph, 25mph) for different track sections and directions (Up/Down Barry, Up/Down Main, etc.).</p>	<p>TCB RA8</p> <p>Cardiff SB (C)</p> <p>NRN 040</p> <p>15mph through all platform lines and all connections between 170 10 and 170 60 unless otherwise shown</p> <p>ELR - CEJ</p> <p>ELR - SWM</p> <p>Platform 4 - 303m, 331yds Platform 6 - 237m, 259yds Platform 7 - 236m, 258yds</p> <p>DB - Down Barry UB - Up Barry DBR - Down Barry Relief UBR - Up Barry Relief CD - To/from Canton Depot</p>		