

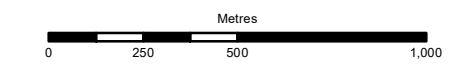
- Legend**
- Planning Development Boundary
 - Assessment Location (First Floor)
 - Noise fence barrier of 2m height above rail
 - Noise fence barrier of 3m height above rail
 - Noise mitigation provided by landscaping bund
 - Engineering cutting providing noise mitigation
 - Track Alignment

Rail Noise Level, dBL_{Aeq} (at 4m above ground)

< 47	65 - 68
47 - 50	68 - 71
50 - 53	71 - 74
53 - 56	74 - 77
56 - 59	77 - 80
59 - 62	80 - 83
62 - 65	> 83

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Rev	Date	By	Chkd	Appd



ARUP

4 Pierhead Street
Cardiff CF10 4QP
Tel +44 29 2047 3727 Fax +44 29 2047 2277
www.arup.com

Client

Llywodraeth Cymru
Welsh Government

Job Title
Global Centre of Rail Excellence

Figure Title
**NOISE EMISSION FROM GCRC
EVENING TIME (19:00 - 23:00)
WITH TRACKSIDE NOISE MITIGATION**

Scale at A3
1:20,000

Job No 264904	Status Issue
Drawing No Figure 10.2	Issue P01.3