

## Appendix 11.1 *SoundPlan* Noise Output Daytime and Night-time (see Volume III)



Customer:

Project: Coolock Dublin

Project-No. 2017193

Map

1

**Proposed Coolock Drive Development**

Daytime noise contour showing LAeq,16hr noise levels

Project engineer: Chris Jordan  
 Created: 15/03/2018  
 Processed with SoundPLAN 8.0, Update 19/09/2018

**Levels LrD  
in dB(A)**

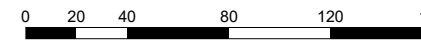
- = 40
- = 45
- = 50
- = 55
- = 60
- = 65
- = 70
- = 75
- = 80

**Signs and symbols**

- Emission line
- Emission line
- Point receiver
- Point source
- Elevation point
- Ground absorption
- Noise calculation area
- Geometry bitmap
- Wall
- Road axis
- Surface
- Main building



Length scale 1:2972





Customer:

Project: Coolock Dublin  
Project-No. 2017193

Map

2

**Proposed Coolock Drive Development**

Night-time noise contour showing LAeq,8hr noise levels

Project engineer: Chris Jordan  
Created: 15/03/2018  
Processed with SoundPLAN 8.0, Update 19/09/2018

**Levels LrN  
in dB(A)**

- = 40
- = 45
- = 50
- = 55
- = 60
- = 65
- = 70
- = 75
- = 80

**Signs and symbols**

- Emission line
- Emission line
- Point receiver
- Point source
- Elevation point
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- Surface
- Main building



Length scale 1:2924

