



Midas Mine

Noise Contour Map

Model with Existing + Future Vent Raises w/ Square Split Silencer

**Receiver Height: 5 ft
Freq. Weighting: dBC**

**Air Temperature:
15 C / 55 F
Relative Humidity:
50%**

**Noise level
Leq [dBC]**

- = 90
- = 85
- = 80
- = 75
- = 70
- = 65
- = 60
- = 55
- = 50
- = 45
- = 40
- = 35
- = 30
- = 25

Signs and symbols

- Sources (Vents)
- Receiver Location

Image Produced by Navcon Engineering Network



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MIDAS UNDERGROUND SUPPORT FACILITIES ENVIRONMENTAL ASSESSMENT

FIGURE 14 PREDICTED SOUND MODEL WITH SPLIT SQUARE SILENCERS (PROPOSED) FOR dBC