



Key

- Study Area
- Proposed Scheme
- Red Line Boundary
- Noise mitigation feature (absorptive)
- Noise mitigation feature (reflective)

Short Term Noise Impact (DMRB)

- Major Beneficial (> -5 dB)
- Moderate Beneficial (-3 to -4.9 dB)
- Minor Beneficial (-1 to -2.9 dB)
- Negligible / No Change (-1 to +1 dB)
- Minor Adverse (+1 to +2.9 dB)
- Moderate Adverse (+3 to +4.9 dB)
- Major Adverse (> +5 dB)

All Moderate and Major Adverse Impacts below SOAEL



TITLE:
A29 REALIGNMENT

FIGURE No:
**NIGHT-TIME
SHORT TERM NOISE IMPACT
AT RECEPTORS**

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Kilometres

New Barn