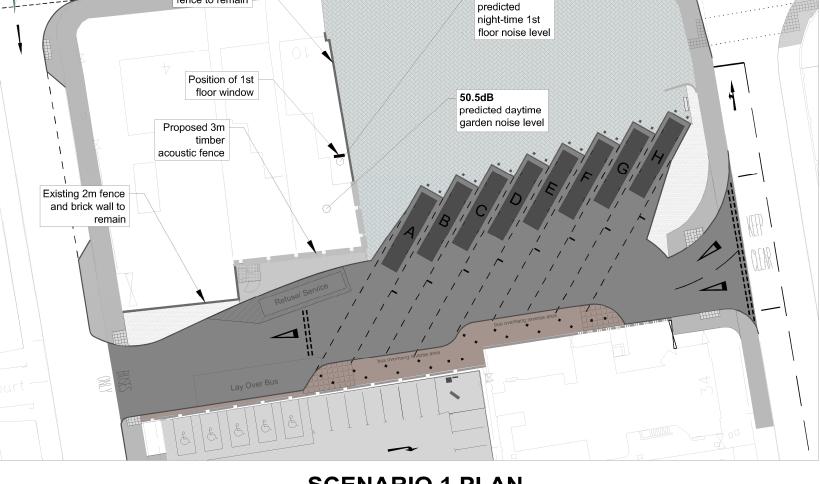
Scenario 1

- This scenario is tested in The Noise & Vibration Assessment (4031322) Table 9
- Trees not included in calculations.
- All bus bays available for
- Presence of Bus Station building omitted from noise calculations.
- Proposed 3m acoustic fence in place included in calculations.
- Daytime noise levels assessed at ground floor level in garden area of 10 Newcastle Street, 1.5m above ground level
- Night-time noise levels assessed outside of 10 Newcastle Street's nearest first floor bedroom window 4.5m above ground level.



51.9dB

Existing 2m

fence to remain

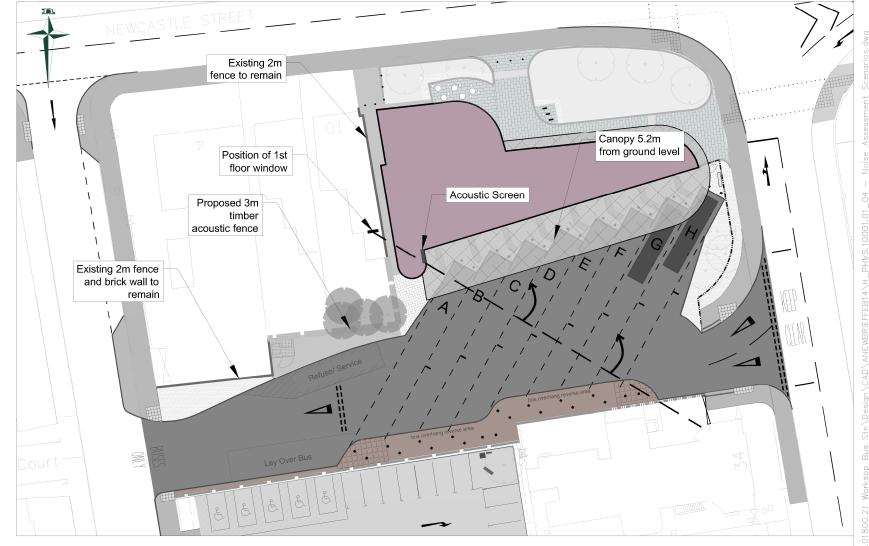
SCENARIO 1 PLAN

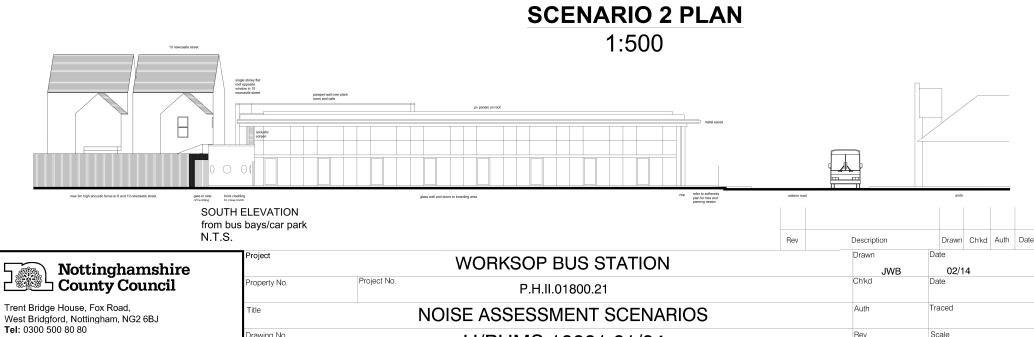
1:500

Scenario 2

- This scenario shows the actual extents of noise impact during the period 05:00-07:00
- Bays G & H are shielded by the bus station building, the canopy and acoustic screen (as denoted by dashed line)
- Only bus bays G & H available for use during these hours
- Proposed 3m acoustic fence in place
- Existing trees to garden of no. 10 provide screening

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Drawing No.

AS SHOWN

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