

Pepper Mill Barn Old Salisbury Lane Romsey SO51 0GD

T: 01794 515999

139 - 147 CAMDEN ROAD

NOISE ASSESSMENT

Technical Report: R6439-1 Rev 0

Date: 22nd April 2016

For: Harry Motors Ltd c/o Rackham Planning 10 Knole Close Bristol BS32 4EJ



T: 01794 515999 F: 01794 515100 E: <u>info@24acoustics.co.uk</u>

Harry Motors Ltd c/o Rackham Planning 10 Knole Close Bristol BS32 4EJ

> Date: 22nd April 2016 Reference: R6439-1 Rev 0

Dear Stuart

RE: 139 – 147 Camden Road, Noise Assessment

I am pleased to provide the following comments in relation to noise at the above site in connection with the forthcoming planning application.

The building envelope shall be designed in order to achieve internal noise levels that comply with BS 8233:2014, which provides internal design sound levels for desirable conditions inside office accommodation (ie, $40 - 45 \text{ dB } L_{Aeq, T}$).

In accordance with Camden's requirements, environmental noise from the mechanical services systems shall be designed such that external noise levels are kept a minimum of level 5 dB below the typical measured background (L_{A90}) noise level at the nearest noise sensitive property. Plant noise levels shall be assessed in accordance with BS 4142:2014 with corrections made for tonal and temporal characteristics as necessary.

I trust the above is in order. Please call if you have any questions.

Yours sincerely, For 24 Acoustics Ltd

Steve Gosling MIOA Principal Consultant

Registered Office Unit 4 Brunel Buildings Brunel Road Newton Abbot, TQ12 4PB Wales







Registered Number 5256773 Registered in England &