



## Environmental Statement Volume 3: Technical Appendices

# Proposed Development of the Vale of York Motorway Service Area between Junctions 48 and 49 of the A1(M), Harrogate

July 2017

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# PROPOSED DEVELOPMENT OF THE VALE OF YORK MOTORWAY SERVICE AREA (MSA) BETWEEN JUNCTIONS 48 AND 49 OF THE A1(M), HARROGATE

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## ENVIRONMENTAL STATEMENT VOLUME 3: TECHNICAL APPENDICES

**JULY 2017**

This document has been prepared in support of a planning application for the Vale of York MSA Project. The application has been submitted by Applegreen PLC. The application has been co-ordinated by AXIS with technical inputs from:

- AXIS – Planning, Landscape & Visual Effects and Socio-Economics
- AFL Architects – Design and Architecture;
- Fira – Landscape Design;
- AECOM – Traffic and Transportation;
- Argus Ecology - Ecology & Nature Conservation;
- NVC – Noise;
- Smith Grant – Air Quality;
- Weetwood – Flood Risk and Water Quality;
- Eastwoods – Drainage Design;
- Soil Environment Services – Agricultural Land Use; and
- AOC – Cultural Heritage.



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## FOREWORD

This Environmental Statement (ES) is submitted in support of an outline planning application (with all matters reserved except for means of access) made by Applegreen PLC for the development of a new Motorway Service Area (MSA), called the Vale of York MSA, on land immediately to the east of the A1(M) and north of the B6265.

The ES has been prepared in accordance with the Town and County Planning (Environmental Impact Assessment) Regulations 2017 and comprises the following documents:

- the Environmental Statement (ES) Main Report (Volume 1), which contains the detailed project description; an evaluation of the current environment in the area of the Proposed Development; the likely significant environmental impacts of the scheme; and details of the proposed mitigation measures which would alleviate, compensate for, or remove adverse impacts identified in the study. Volume 1 also includes a summary of the overall likely significant environmental impacts of the Proposed Development;
- Illustrative Figures (Volume 2) which contains all relevant schematics, diagrams and illustrative figures;
- Technical Appendices (Volume 3), which include details of the methodology and information used in the assessment, detailed technical schedules and, where appropriate, raw data;
- a Non-Technical Summary (Volume 4), containing a brief description of the proposed development and a summary of the ES, expressed in non-technical language.

Hard copies of the Environmental Statement, as a four volume set, are available at a cost of £300 by writing to Axis, Camellia House, Water Lane, Wilmslow, Cheshire, SK9 5BB. Alternatively, the Non-Technical Summary (NTS) can be purchased on its own from the same point of contact for £15, with the entire Environmental Statement available for purchase on a CD for £15. Finally, all of the planning application documentation, including the ES, can be downloaded free of charge from the planning portal on Harrogate Borough Council's web site.