East Midlands Gateway
Phase 2 (EMG2)

Document DCO 6.8D/MCO 6.8D

ENVIRONMENTAL STATEMENT

Technical Appendices

Appendix 8D

Modelled Ecological Receptor Locations

August 2025

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The East Midlands Gateway Phase 2 and Highway Order 202X and The East Midlands Gateway Rail Freight and Highway (Amendment) Order 202X

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Appendix 8d – Ecological Receptor Locations

Table 8d.1: Ecological Receptor Locations (Oakley Wood SSSI)

Receptor ID	X	Y	Z
MN.E1.R0	448333	321190.6	0
MN.E1.R2	448334.9	321191.2	0
MN.E1.R5	448337.8	321192.1	0
MN.E1.R10	448342.5	321193.7	0
MN.E1.R20	448352	321196.8	0
MN.E1.R30	448361.5	321199.9	0
MN.E1.R40	448371	321203	0
MN.E1.R50	448380.6	321206.1	0
MN.E1.R60	448390.1	321209.1	0
MN.E1.R70	448399.6	321212.2	0
MN.E1.R80	448409.1	321215.3	0
MN.E1.R90	448418.6	321218.4	0
MN.E1.R100	448428.1	321221.5	0
MN.E1.R110	448437.6	321224.6	0
MN.E1.R120	448447.1	321227.7	0
MN.E1.R130	448456.6	321230.8	0
MN.E1.R140	448466.1	321233.9	0
MN.E1.R150	448475.7	321237	0
MN.E1.R160	448485.2	321240	0
MN.E1.R170	448494.7	321243.1	0
MN.E1.R180	448504.2	321246.2	0
MN.E1.R190	448513.7	321249.3	0
MN.E1.R200	448523.2	321252.4	0

Figure 8d.1: Modelled Ecological Transect Points – Oakley Wood SSSI

Table 8d.2: Ecological Receptor Locations (Tonge Gorse Ancient Woodland)

Receptor ID	X	Y	Z
AB.E2.R0	443687.7	322460.1	0
AB.E2.R2	443686.5	322458.5	0
AB.E2.R5	443684.7	322456	0
AB.E2.R10	443681.8	322452	0
AB.E2.R20	443675.9	322443.9	0
AB.E2.R30	443670	322435.8	0
AB.E2.R40	443664.1	322427.7	0
AB.E2.R50	443658.3	322419.6	0
AB.E2.R60	443652.4	322411.5	0
AB.E3.R0	443671	322375.8	0
AB.E3.R2	443669.4	322374.6	0
AB.E3.R5	443667	322372.9	0
AB.E3.R10	443662.9	322369.9	0
AB.E3.R20	443654.8	322364	0
AB.E3.R30	443646.7	322358.2	0
AB.E3.R40	443638.6	322352.3	0
AB.E3.R50	443630.5	322346.4	0
AB.E3.R60	443622.5	322340.5	0
AB.E3.R70	443614.4	322334.7	0
AB.E3.R80	443606.3	322328.8	0
AB.E3.R90	443598.2	322322.9	0
AB.E3.R100	443590.1	322317	0
AB.E3.R110	443582	322311.1	0
AB.E3.R120	443573.9	322305.3	0
AB.E3.R130	443565.8	322299.4	0
AB.E3.R140	443557.7	322293.5	0
AB.E3.R150	443549.6	322287.6	0
AB.E3.R160	443541.6	322281.8	0
AB.E3.R170	443533.5	322275.9	0

Receptor ID	X	Y	Z
AB.E3.R180	443525.4	322270	0
AB.E3.R190	443517.3	322264.1	0
AB.E3.R200	443509.2	322258.2	0

Figure 8d.2: Modelled Ecological Transect Points – Tonge Gorse Ancient Woodland

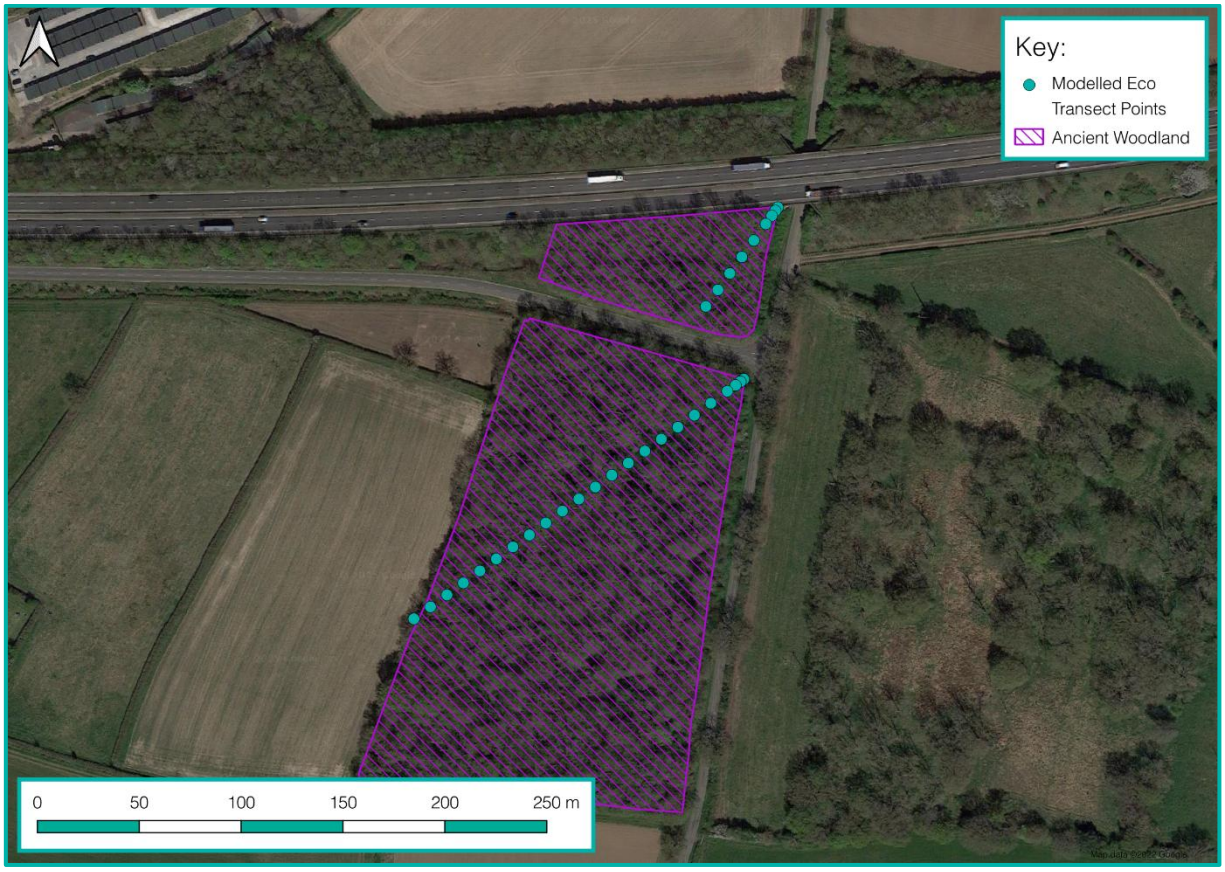

Table 8d.3: Ecological Receptor Locations (Lount Meadows SSSI)

Receptor ID	X	Y	Z
TU.E3.R0	438758	319129	0
TU.E3.R2	438756	319129	0
TU.E3.R5	438753	319129	0
TU.E3.R10	438748	319129	0
TU.E3.R20	438738	319129	0
TU.E3.R30	438728	319129	0
TU.E3.R40	438718	319129	0
TU.E3.R50	438708	319129	0
TU.E3.R60	438698	319129	0
TU.E3.R70	438688	319129	0
TU.E3.R80	438678	319129	0
TU.E3.R90	438668	319129	0
TU.E3.R100	438658	319129	0
TU.E3.R110	438648	319129	0
TU.E3.R120	438638	319129	0
TU.E3.R130	438628	319129	0
TU.E3.R140	438618	319129	0
TU.E3.R150	438608	319129	0

Figure 8d.3: Modelled Ecological Transect Points – Lount Meadows SSSI

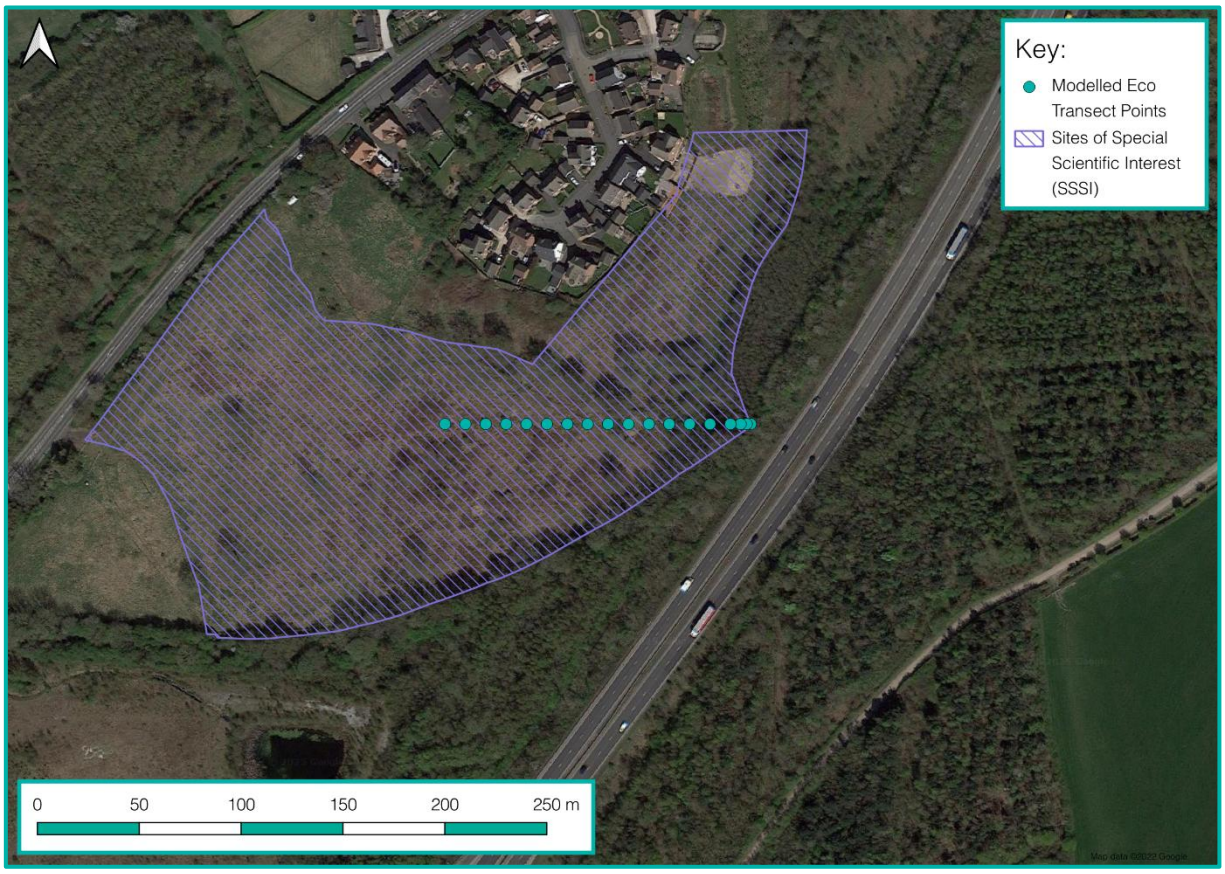

Table 8d.4: Ecological Receptor Locations (Breedon Cloud Wood and Quarry SSSI)

Receptor ID	X	Y	Z
TU.E4.R0	441986.5	321541.2	0
TU.E4.R2	441984.6	321540.6	0
TU.E4.R5	441981.7	321539.7	0
TU.E4.R10	441977	321538.1	0
TU.E4.R20	441967.5	321535	0
TU.E4.R30	441958	321531.9	0
TU.E4.R40	441948.5	321528.8	0
TU.E4.R50	441938.9	321525.7	0
TU.E4.R60	441929.4	321522.7	0
TU.E4.R70	441919.9	321519.6	0
TU.E4.R80	441910.4	321516.5	0
TU.E4.R90	441900.9	321513.4	0
TU.E4.R100	441891.4	321510.3	0
TU.E4.R110	441881.9	321507.2	0
TU.E4.R120	441872.4	321504.1	0
TU.E4.R130	441862.9	321501	0
TU.E4.R140	441853.3	321497.9	0
TU.E4.R150	441843.8	321494.8	0
TU.E4.R160	441834.3	321491.8	0
TU.E4.R170	441824.8	321488.7	0
TU.E4.R180	441815.3	321485.6	0
TU.E4.R190	441805.8	321482.5	0
TU.E4.R200	441796.3	321479.4	0

Figure 8d.4: Modelled Ecological Transect Points – Breedon Cloud Wood and Quarry SSSI

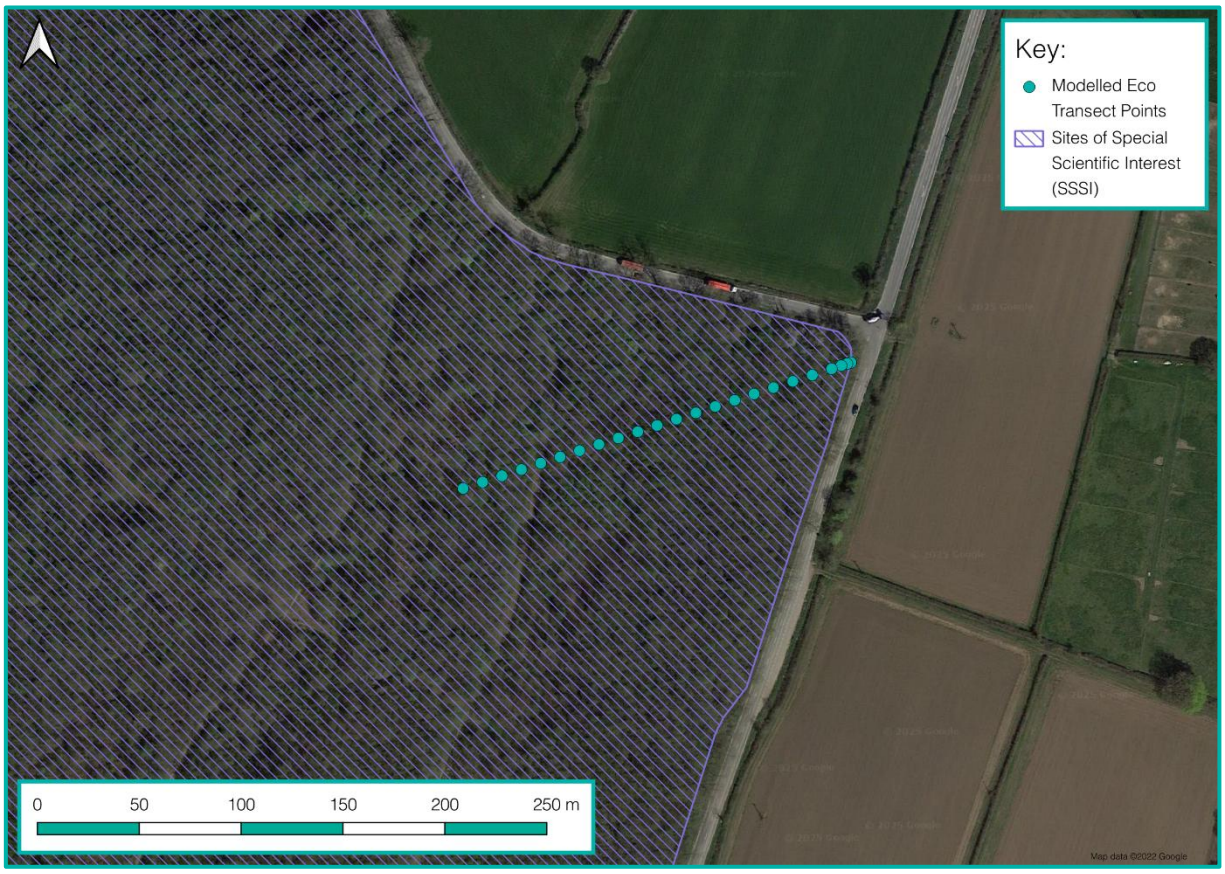

Table 8d.5: Ecological Receptor Locations (March Covert Ancient Woodland)

Receptor ID	X	Y	Z
CD.E1.R0	447975	327938.6	0
CD.E1.R2	447974.4	327940.5	0
CD.E1.R5	447973.5	327943.4	0
CD.E1.R10	447971.9	327948.2	0
CD.E1.R20	447968.8	327957.7	0
CD.E1.R30	447965.9	327966.6	0
CD.E1.R40	447962.7	327976.7	0
CD.E1.R50	447959.6	327986.2	0
CD.E1.R60	447956.5	327995.7	0
CD.E1.R70	447953.4	328005.2	0
CD.E1.R80	447950.3	328014.7	0
CD.E1.R90	447947.2	328024.2	0
CD.E1.R100	447944.1	328033.8	0
CD.E1.R110	447941	328043.3	0
CD.E1.R120	447937.9	328052.8	0
CD.E1.R130	447934.8	328062.3	0
CD.E1.R140	447931.8	328071.8	0
CD.E1.R150	447928.7	328081.3	0
CD.E1.R160	447925.6	328090.8	0
CD.E1.R170	447922.5	328100.3	0
CD.E1.R180	447919.4	328109.8	0
CD.E1.R190	447916.3	328119.3	0
CD.E1.R200	447913.2	328128.8	0

Figure 8d.5: Modelled Ecological Transect Points – March Covert Ancient Woodland

Table 8d.6: Ecological Receptor Locations (Ancient Trees)

Receptor ID	X	Y	Z
Onsite Veteran Trees			
20002	446666.8	325344.9	0
Ancient Trees			
20008	446929	328316	0
20009	446884	328152	0
2000A	446804	328220	0
2000B	446834	328099	0
2000C	446881	328162	0
2000D	446814	328096	0
20012	446892	328253	0
20013	446882	328057	0

Figure 8d.6: Modelled Ecological Receptors – Onsite Veteran Trees

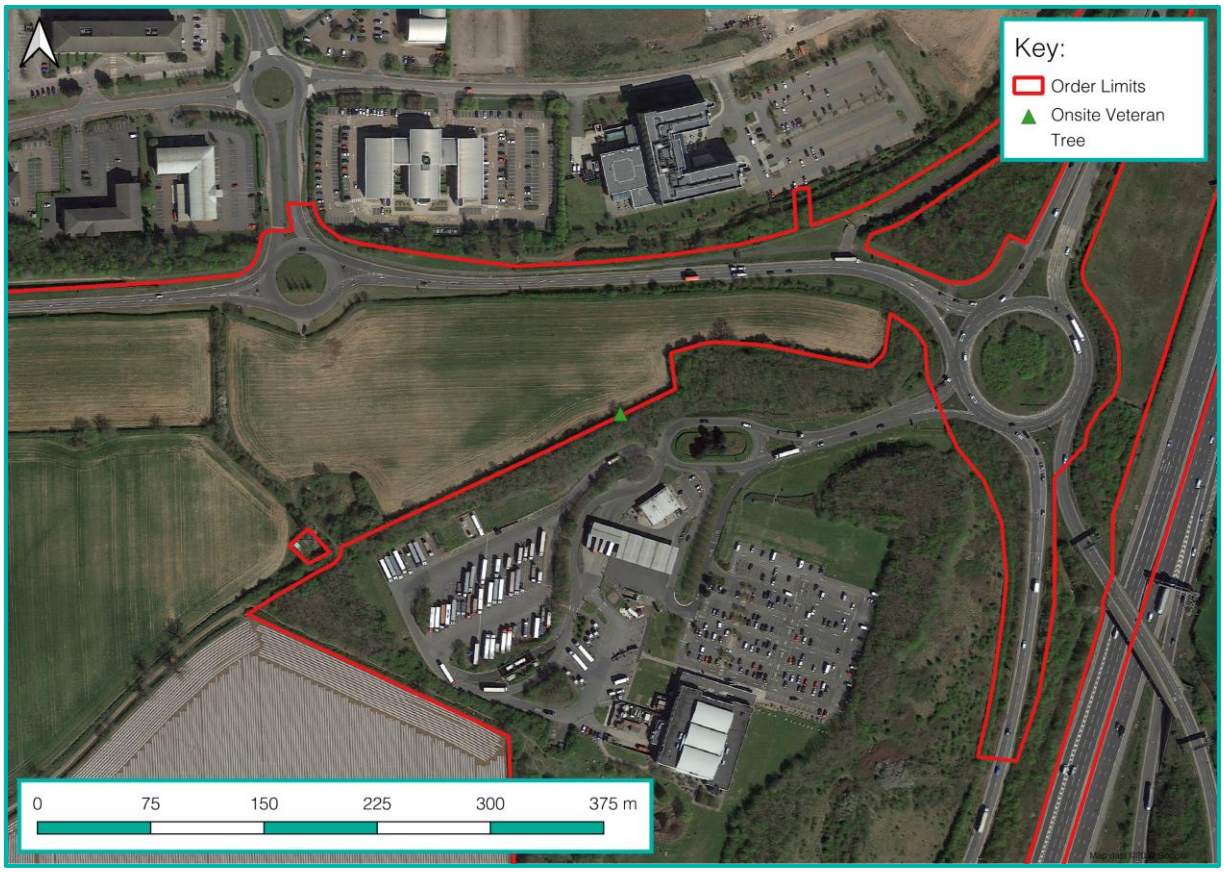

Figure 8d.7: Modelled Ecological Receptors – Ancient Trees