The Great Grid Upgrade

North Humber to High Marnham

NHHM-AEC-CNS-REP-0098

North Humber to High Marnham

Volume 6: Environmental Statement

Document 6.14.A5 Environmental Statement Appendix 14.5 – Construction Effects Summary

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1. Introduction

1.1 Introduction

1.1.1 This appendix to **Application Document 6.14 Chapter 14 Traffic and Transport** details the overall significance of effects outcomes (excludes PRoWs).

1.2 2029 Peak Construction Year – Residual Significance of Effects

1.2.1 The 2029 peak construction year residual significant effects for screened-in receptors are shown in Table 1.1. These are where mitigation has been applied and, where appropriate, professional judgement applied. The mitigation measures taken into account are those detailed in section 14.8 in **Application Document 6.14 Chapter 14 Traffic and Transport**.

Table 1.1 – 2029 peak construction year residual significance of effects

PAR ID	PAR name	Non-Motorised User Amenity significance	Non-Motorised User Delay significance	Severance significance	Fear and Intimidation significance	Highway Safety significance	Driver/ Passenger Delay significance	Significant/not significant
5	Dunflat Road	Negligible	Negligible	Negligible	Negligible	Negligible	Negligible	**Not significant**
7	Main Street	Negligible	Negligible	Negligible	Negligible	Negligible	Negligible	**Not significant**
8	Little Weighton Road	Negligible	Negligible	Negligible	Negligible	Negligible	Negligible	**Not significant**
11	Rowley Road (between Riplingham Road/ Rowley Road jn and BM 008)	Negligible	Negligible	Negligible	Negligible	Negligible	Negligible	**Not significant**
13	Lambwell Hill	Negligible	Negligible	Negligible	Negligible	Negligible	Negligible	**Not significant**
21	Ellerker Road	Negligible	Negligible	Negligible	Negligible	Negligible	Negligible	**Not significant**
23	Brantingham Road	Negligible	Negligible	Negligible	Negligible	Negligible	Negligible	**Not significant**
24A	Brough Road (Between A1034 roundabout and Brantingham Road)	Negligible	Negligible	Negligible	Negligible	Negligible	Negligible	**Not significant**
24B	Brough Road (South of Brantingham Road)	Negligible	Negligible	Negligible	Negligible	Negligible	Negligible	**Not significant**
27	Carr Lane	Negligible	Negligible	Negligible	Negligible	Negligible	Negligible	**Not significant**
28	Tongue Lane	Negligible	Negligible	Negligible	Negligible	Negligible	Negligible	**Not significant**
33	A161 King's Causeway	Negligible	Negligible	Negligible	Negligible	Negligible	Negligible	**Not significant**
37	A161 Field Lane (North of Eastoft)	Negligible	Negligible	Negligible	Negligible	Negligible	Negligible	**Not significant**
39	Carr Lane	Negligible	Negligible	Negligible	Negligible	Negligible	Negligible	**Not significant**
41	Ox Pasture Lane	Negligible	Negligible	Negligible	Negligible	Negligible	Negligible	**Not significant**
42	Carr Lane	Negligible	Negligible	Negligible	Negligible	Negligible	Negligible	**Not significant**
43	B1392 Luddington Road	Negligible	Negligible	Negligible	Negligible	Negligible	Negligible	**Not significant**
46	Bonnyhale Dale Road	Negligible	Negligible	Negligible	Negligible	Negligible	Negligible	**Not significant**
48	Bonnyhale Road	Negligible	Negligible	Negligible	Negligible	Negligible	Negligible	**Not significant**
49A	Keadby Power Station Internal Roads/ Unnamed Roads	Negligible	Negligible	Negligible	Negligible	Negligible	Negligible	**Not significant**
49B	Keadby Power Station Internal Roads/ Unnamed Roads 2	Negligible	Negligible	Negligible	Negligible	Negligible	Negligible	**Not significant**
55	King Edward Street	Negligible	Negligible	Negligible	Negligible	Negligible	Negligible	**Not significant**
56	Bracon	Negligible	Negligible	Negligible	Negligible	Negligible	Negligible	**Not significant**
57	Belton Road	Negligible	Negligible	Negligible	Negligible	Negligible	Negligible	**Not significant**
59	Melwood Hill (South)	Negligible	Negligible	Negligible	Negligible	Negligible	Negligible	**Not significant**

PAR ID	PAR name	Non-Motorised User Amenity significance	Non-Motorised User Delay significance	Severance significance	Fear and Intimidation significance	Highway Safety significance	Driver/ Passenger Delay significance	Significant/not significant
62	Rectory Street	Negligible	Negligible	Negligible	Negligible	Negligible	Negligible	**Not significant**
63	Melwood Hill (North)	Negligible	Negligible	Negligible	Negligible	Negligible	Negligible	**Not significant**
69	Brackenhill Road/E Lound Road	Negligible	Negligible	Negligible	Negligible	Negligible	Negligible	**Not significant**
70	B1396 Tower Hill	Negligible	Negligible	Negligible	Negligible	Negligible	Negligible	**Not significant**
72	Ferry Road/Main Street	Minor	Minor	Negligible	Negligible	Negligible	Negligible	**Not significant**
77	Cornley Road	Negligible	Negligible	Negligible	Negligible	Negligible	Negligible	**Not significant**
78	Carr Lane	Minor	Minor	Negligible	Negligible	Negligible	Negligible	**Not significant**
80	Cattle Road	Negligible	Negligible	Negligible	Negligible	Negligible	Negligible	**Not significant**
90	Wood Lane	Negligible	Negligible	Negligible	Negligible	Negligible	Negligible	**Not significant**
101	Cross Street	Negligible	Negligible	Negligible	Negligible	Negligible	Negligible	**Not significant**
102	Springs Lane	Negligible	Negligible	Negligible	Negligible	Negligible	Negligible	**Not significant**
103	Retford Road (West)	Negligible	Negligible	Negligible	Negligible	Negligible	Negligible	**Not significant**
104	Leverton Road/Spital Hill	Negligible	Negligible	Negligible	Negligible	Negligible	Negligible	**Not significant**
107	Cocking Lane	Negligible	Negligible	Negligible	Negligible	Negligible	Negligible	**Not significant**
108	Town Street/Forewood Lane	Minor	Minor	Negligible	Negligible	Negligible	Negligible	**Not significant**
110	Grove Road	Negligible	Negligible	Negligible	Negligible	Negligible	Negligible	**Not significant**
111	Lady Well Lane	Negligible	Negligible	Negligible	Negligible	Negligible	Negligible	**Not significant**
112	Main Street	Negligible	Negligible	Negligible	Negligible	Negligible	Negligible	**Not significant**
113	Hazelwood Lane	Negligible	Negligible	Negligible	Negligible	Negligible	Negligible	**Not significant**
114	Ashley Lane	Negligible	Negligible	Negligible	Negligible	Negligible	Negligible	**Not significant**
115	Retford Road (North of Rampton Hospital)	Minor	Minor	Negligible	Negligible	Negligible	Negligible	**Not significant**
116	Laneham Road	Negligible	Negligible	Negligible	Negligible	Negligible	Negligible	**Not significant**
124	Top Street/Darlton Road	Minor	Minor	Negligible	Negligible	Negligible	Negligible	**Not significant**
126	Willow Flats	Negligible	Negligible	Negligible	Negligible	Negligible	Negligible	**Not significant**
127	Ellerker Lane	Negligible	Negligible	Negligible	Negligible	Negligible	Negligible	**Not significant**
128	Norfolk Bank Lane	Negligible	Negligible	Negligible	Negligible	Negligible	Negligible	**Not significant**
129	Common Rd	Negligible	Negligible	Negligible	Negligible	Negligible	Negligible	**Not significant**
130	Wallingfen Lane	Negligible	Negligible	Negligible	Negligible	Negligible	Negligible	**Not significant**
131	Staddlethorpe Lane	Negligible	Negligible	Negligible	Negligible	Negligible	Negligible	**Not significant**

PAR ID	PAR name	Non-Motorised User Amenity significance	Non-Motorised User Delay significance	Severance significance	Fear and Intimidation significance	Highway Safety significance	Driver/ Passenger Delay significance	Significant/not significant
132	Thornton Dam Lane/Scalby Lane	Negligible	Negligible	Negligible	Negligible	Negligible	Negligible	**Not significant**
135	Meredyke Rd (West)	Minor	Minor	Negligible	Negligible	Negligible	Negligible	**Not significant**
136	B1392 Eastoft Rd	Minor	Minor	Negligible	Negligible	Negligible	Negligible	**Not significant**
137	Outgate East	Negligible	Negligible	Negligible	Negligible	Negligible	Negligible	**Not significant**
153	Leverton Rd	Negligible	Negligible	Negligible	Negligible	Negligible	Negligible	**Not significant**
154	Main St	Negligible	Negligible	Negligible	Negligible	Negligible	Negligible	**Not significant**
155	Retford Road (East)	Negligible	Negligible	Negligible	Negligible	Negligible	Negligible	**Not significant**
158	Sands Ln	Negligible	Negligible	Negligible	Negligible	Negligible	Negligible	**Not significant**
159	Landing Lane	Negligible	Negligible	Negligible	Negligible	Negligible	Negligible	**Not significant**
160	Pasture Lane	Negligible	Negligible	Negligible	Negligible	Negligible	Negligible	**Not significant**

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