

A12 Chelmsford to A120 widening scheme
TR010060

6.3 ENVIRONMENTAL STATEMENT
APPENDIX 7.9 CULTURAL HERITAGE
IMPACT ASSESSMENT SUMMARY TABLES

Rule 5(2)(a)

Planning Act 2008
Infrastructure Planning (Examination Procedure)
Rules 2010

Volume 6

April 2023

Infrastructure Planning

Planning Act 2008

A12 Chelmsford to A120 widening scheme
Development Consent Order 202[]

ENVIRONMENTAL STATEMENT
APPENDIX 7.9 CULTURAL HERITAGE IMPACT ASSESSMENT
SUMMARY TABLES

Regulation Reference	Rule 5(2)(a)
Planning Inspectorate Scheme Reference	TR010060
Application Document Reference	TR010060/APP/6.3
Author	A12 Project Team & Highways England

Version	Date	Status of Version
Rev 1	August 2022	DCO Application
Rev 2	April 2023	Update for Deadline 4 to address comments made by Historic England in their Written Representation [REP2-060].

CONTENTS

A.1	Impacts during construction	2
A.2	Impacts during operation	220

LIST OF TABLES

Table A.1	Construction impacts on archaeological remains	2
Table A.2	Construction impacts on built heritage.....	74
Table A.3	Construction impacts on historic landscape.....	216
Table A.4	Operation impacts on archaeological remains.....	220
Table A.5	Operation impacts on built heritage	255
Table A.6	Operation impacts on historic landscape	333

A.1 Impacts during construction

This section presents a summary assessment of the impact from construction of the proposed scheme on all archaeological remains (Table A.1), built heritage assets (Table A.2), and historic landscape types (Table A.3).

Table A.1 Construction impacts on archaeological remains

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
1	Roman Road Extending North East From Chelmsford	Non-Designated	Low	Permanent	Removal of archaeological remains during construction. This would affect approximately 1.2km of an asset which is approximately 12km long in total.	Moderate	Slight	Watching Brief	Moderate	Neutral
2	Springfield-white Hart Lane	Non-Designated	Low	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
5	New or Little Park, New Hall, Boreham	Non-Designated	Low	Short-Term	This asset was removed by construction of the A12 Chelmsford Bypass and Junction 19. No impact from the proposed scheme is predicted.	No Change	Neutral	None Proposed	No Change	Neutral
6	Greater Beaulieu Park	Non-Designated	Low	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
11	Land East of White Hart Lane, Springfield: Balancing Pond Area	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
14	Winsford Hill	Non-Designated	Low	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
17	North eastern chelmsford	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
19	IND 1 (Springfield), Chelmsford	Non-Designated	Low	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
23	IND 1 (Springfield), Chelmsford - Phase 2	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
26	East of Brookend	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
27	Chelmer Village East (off Chelmer Village Way)	Non-Designated	Low	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
28	North east Chelmsford	Non-Designated	Low	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
29	Boreham A12 Interchange, Archaeological Remains	Non-Designated	Negligible	Short-Term	Archaeological remains associated with this asset were removed during construction of the industrial building and car park. No further impact from construction of the junction 19 northbound off slip is predicted.	No Change	Neutral	None Proposed	No Change	Neutral
30	A portable Antiquities Scheme findspot of Roman to Early Medieval date 1	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
31	A portable Antiquities Scheme findspot of Roman to Early Medieval date 2	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
32	Cropmarks SW of Genfield	Non-Designated	Negligible	Short-Term	This asset was removed during construction of the A12 Chelmsford Bypass. No impact from construction of the proposed scheme is predicted.	No Change	Neutral	None Proposed	No Change	Neutral
37	Chelmsford North East Industrial Estate Findspot	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
38	Pillbox (destroyed), under A12, E of Chelmer Village	Non-Designated	Negligible	Short-Term	This asset was removed during construction of the A12 Chelmsford Bypass. No impact from construction of the proposed scheme is predicted.	No Change	Neutral	None Proposed	No Change	Neutral
39	Pillbox (destroyed), under A12 E of Chelmer Village	Non-Designated	Negligible	Short-Term	This asset was removed during construction of the A12 Chelmsford Bypass. No impact from construction of the proposed scheme is predicted.	No Change	Neutral	None Proposed	No Change	Neutral
40	Water feeder ditch, Chelmer and Blackwater Navigation	Non-Designated	Negligible	Short-Term	Potential for removal of remains associated with this asset during construction.	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
42	Water feeder, Chelmer and Blackwater Navigation 1	Non-Designated	Negligible	Short-Term	Potential for removal of remains associated with this asset during construction.	Moderate	Slight	Photographic Survey	Minor	Neutral
43	Water feeder, Chelmer and Blackwater Navigation 2	Non-Designated	Negligible	Short-Term	Potential for removal of remains associated with this asset during construction.	Moderate	Slight	Photographic Survey	Minor	Neutral
45	Red Deer Park, New Hall, Boreham	Non-Designated	Negligible	Permanent	Construction of proposed attenuation ponds and creation of woodland planting would potentially remove archaeological remains associated with approximately 30% of the total area of this asset.	Moderate	Slight	Trial Trenching; Strip Map and Sample, the need for and extent of which will be informed by trial trenching	Moderate	Neutral
46	Prepared Rifle Emplacement, Springfield	Locally Listed Building	Medium	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
47	Post, Chelmer and Blackwater Navigation 1	Non-Designated	Low	Short-Term	Construction of the proposed scheme would result in the removal of this asset.	Major	Moderate	Photographic Survey; Careful removal and safe storage; Replacement close to original location	Major	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
48	Post, Chelmer and Blackwater Navigation 2	Non-Designated	Low	Short-Term	Construction of the proposed scheme would result in the removal of this asset.	Major	Moderate	Photographic Survey; Careful removal and safe storage; Replacement close to original location	Major	Slight
54	South of Bulls Lodge	Non-Designated	Negligible	Short-Term	Construction of the proposed Payne's Lane footbridge and utilities diversions would remove archaeological remains associated with a small part of the total area of this asset.	Minor	Slight	Trial Trenching; Strip Map and Sample, the extent of which will be informed by archaeological trial trenching	Negligible	Neutral
55	Bulls Lodge Farm Dam	Non-Designated	Low	Short-term	This asset is located north of and outside the provisional orders limit. The setting of this asset is dominated by the nearby quarry and the effects of noise from traffic using the adjacent access road. No impact is predicted.	No Change	Neutral	None Proposed	No Change	Neutral
58	Hammonds Farm, Cropmark 1	Non-Designated	Low	Long-term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
59	Field barns (site of), Chelmer and Blackwater Navigation	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
62	Boreham-Old A12	Non-Designated	Negligible	Permanent	Construction of the proposed scheme would remove archaeological remains associated with a very small part of this asset.	Negligible	Neutral	None Proposed	Negligible	Neutral
64	Post, Chelmer and Blackwater Navigation 3	Non-Designated	Low	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
65	Boreham Hall Cropmarks	Non-Designated	Low	Permanent	Construction of the proposed access track parallel with the existing A12 as well as an attenuation pond and creation of woodland planting would potentially remove archaeological remains associated with this asset.	Moderate	Slight	Strip Map and Sample	Minor	Neutral
66	Bulls Lodge Farm Cropmarks	Non-Designated	Low	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
70	Hammonds Farm, Cropmark 2	Non-Designated	Medium	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
72	Lionfield Cottages Cropmarks	Non-Designated	Medium	Permanent	Construction of proposed attenuation ponds, outfalls, an access track, and junction 19 satellite compound, as well as creation of woodland planting would remove archaeological remains associated with the known extent of this asset.	Major	Large	Archaeological Excavation	Major	Moderate
73	Site of Boreham Windmill	Non-Designated	Negligible	Short-Term	All archaeological remains associated with this asset was removed during construction of the A12 Chelmsford Bypass. No further impact from construction of the proposed scheme is predicted.	No Change	Neutral	None Proposed	No Change	Neutral
74	Site of Buckshorn house near Boreham House	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
75	Boreham to Springfield Link Main	Non-Designated	Negligible	Short-Term	Archaeological remains associated with this asset were removed during construction of the water main. No further impact from the proposed scheme is predicted.	No Change	Neutral	None Proposed	No Change	Neutral
76	North of Boreham, Findspot of Bronze Age spearhead	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
80	South West of Boreham	Non-Designated	Low	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
81	North of Boreham, Rectilinear Enclosure	Non-Designated	Medium	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
83	Land rear of 8-10 Oak Cottages, Elm Way, Boreham	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
84	Buxted Chicken Factory, Boreham	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
85	Water feeder, Chelmer and Blackwater Navigation 3	Non-Designated	Negligible	Short-Term	Construction of the proposed scheme would remove archaeological remains associated with approximately 700m of this asset's total length of 1.9km (approximately 40%). The history and function of this type of asset is well understood and therefore the significance of this impact has been assessed to be slight.	Moderate	Slight	None Proposed	Moderate	Slight
92	Former Hamilton Motors site, Main Road, Boreham	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
95	West of depot	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
105	Porters house and moated site (Site of)	Non-Designated	Negligible	Short-Term	This asset was removed during construction of the A12 Chelmsford bypass. No impact from construction of the proposed scheme is predicted.	No Change	Neutral	None Proposed	No Change	Neutral
106	Land rear of Owls, Waltham Road, Boreham	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
107	Benning Hill	Non-Designated	Low	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
108	GHQ Line Anti-Tank Ditch	Non-Designated	Low	Short-Term	Remains associated with this asset were removed during construction of the A12 Chelmsford bypass. No further impact from construction of the proposed scheme is predicted.	No Change	Neutral	None Proposed	No Change	Neutral
110	Hogwells Brickworks at Boreham	Non-Designated	Negligible	Short-Term	This asset was removed during construction of the A12 Chelmsford bypass. No impact from construction of the proposed scheme is predicted.	No Change	Neutral	None Proposed	No Change	Neutral
111	London to Colchester Roman Road 1	Non-Designated	Low	Permanent	Potential for removal of archaeological remains associated with this asset during construction of the proposed scheme.	Moderate	Slight	Watching Brief	Moderate	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
112	London To Colchester Roman Road 2	Non-Designated	Low	Permanent	Potential for removal of archaeological remains associated with this asset during construction of the proposed scheme.	Moderate	Slight	Watching Brief	Moderate	Neutral
113	West of Toppingshoe	Non-Designated	Low	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
119	Toppinghoe Cropmark	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
121	Crix Farm Cropmark	Non-Designated	Low	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
130	North of Brewhouse wood	Non-Designated	Low	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
133	Church Field, Hatfield Peverel	Non-Designated	Low	Permanent	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
134	Church Hills, Deserted Settlement	Non-Designated	Low	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
135	Crix (site Of)	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
138	Crabbs Bridge Cropmark	Non-Designated	Low	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
143	South of Hatfield Bury	Non-Designated	Negligible	Short-Term	This site was removed during construction of the existing A12. No further impact is predicted.	No Change	Neutral	None Proposed	No Change	Neutral
150	North of Hatfield Peverel, findspot of Palaeolithic and Neolithic axes	Non-Designated	Negligible	Short-term	No Impact	No Change	Neutral	None Proposed	No Change	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
152	Chelmer and Blackwater Navigation	Non-Designated	Low	Short-Term	Construction of a proposed drainage outfall would remove archaeological remains associated with approximately 20m of the total length of this asset (approximately 1.6% of 1.2km).	Minor	Slight	None Proposed	Minor	Slight
167	The Terrace (site Of), Hatfield Peverel	Non-Designated	Negligible	Permanent	Construction of the proposed scheme would remove archaeological remains associated with this asset. The history and function of this asset is well understood, and it was recorded in detail before its demolition. No mitigation is proposed.	Major	Slight	None Proposed	Major	Slight
173	Cropmarks N of Wood End Farm	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
174	Cropmarks north of Sandfords Farm	Non-Designated	Low	Permanent	Construction of the laydown area for the Hatfield Peverel retaining walls, topsoil storage area, access road to Latney's Kennels, an attenuation pond, outfall and access track would remove archaeological remains associated with approximately half the known extent of this asset.	Major	Moderate	Watching Brief	Major	Slight
175	Witham Lodge	Non-Designated	Low	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
176	Land at Lodge Farm, Hatfield Road, Witham	Non-Designated	Low	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
177	Sandford Quarry	Non-Designated	Low	Short-Term	This asset is adjacent to but not within the provisional Orders Boundary, and no impact is predicted during construction of the proposed scheme.	No Change	Neutral	None Proposed	No Change	Neutral
178	Witham - fieldwalking at Maltings Lane (WHML95) 1	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
179	Witham - fieldwalking at Maltings Lane (WHML95) 2	Non-Designated	Low	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
181	Sandfords Farm Findspot	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
182	Cropmark NE of Knowle's Farm	Non-Designated	Negligible	Short-Term	This asset is adjacent to but not within the provisional Orders Boundary, and no impact is predicted during construction of the proposed scheme.	No Change	Neutral	None Proposed	No Change	Neutral
184	Proposed Primary School, Holst Avenue, Witham	Non-Designated	Low	Short-Term	There would be no physical impact on this asset, and its setting does not contribute to its value. No impact is predicted.	No Change	Neutral	None Proposed	No Change	Neutral
185	Proposed Primary School Holst Avenue post medieval features	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
187	Maltings Lane, Witham, Site Code Whml96 Saxon Remains	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
188	Maltings Lane, Witham	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
189	South of Witham	Non-Designated	Low	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
193	Witham - fieldwalking at Maltings Lane (WHML95) 3	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
194	Cropmarks near Dengie Farm	Non-Designated	Low	Permanent	Creation of two ecology ponds would remove archaeological remains associated with a small part of the known extent of this asset.	Moderate	Slight	Watching Brief	Moderate	Neutral
196	Witham - fieldwalking at Maltings Lane (WHML95) 4	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
208	Pondhalton farm, enclosure and ponds	Non-Designated	Medium	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
227	South of Olivers Farm	Non-Designated	Medium	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
228	Olivers Farm Cropmarks	Non-Designated	Low	Permanent	Construction of the proposed scheme including an attenuation pond and two site compounds would remove archaeological remains associated with the known extent of this asset.	Moderate	Slight	None Proposed	Moderate	Slight
247	Cropmark SE of Oliver's Farm Nurseries	Non-Designated	Low	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
269	Near Maldon Road	Non-Designated	Low	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
277	East of Olivers farm, cropmarks 1	Non-Designated	Negligible	Permanent	Construction of a laydown area and soil storage area west of Maldon Road would remove archaeological remains associated with the northern half of this asset. The Cadent gas main diversion would remove archaeological remains associated with a 30m wide corridor through the centre of this asset.	Major	Slight	None Proposed	Moderate	Slight
278	River View, Witham	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
288	Witham - Maldon Road Findspot	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
289	Culvert on the Witham to Maldon dismantled railway line 6	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
291	East of Olivers Farm, Findspot of Prehistoric flint and medieval pottery	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
292	Culvert on the Witham to Maldon dismantled railway line 7	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
293	Blue Mills Road Crossing (Site of), Witham to Maldon dismantled railway	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
294	Road Barrier (destroyed), Saul's Bridge, Witham	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
295	Witham - Greenfield, Maldon Road	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
297	Culvert on the Witham to Maldon dismantled railway line 5	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
298	Culvert on the Witham to Maldon dismantled railway line 4	Non-Designated	Negligible	Short-Term	This culvert is believed to be located at the centre of the area indicated by the HER. No impact is predicted.	No Change	Neutral	None Proposed	No Change	Neutral
299	Two Ammunition Shelters (destroyed), "Hackpits Field", Witham	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
301	A12 Witham bypass bridge, Witham to Maldon dismantled railway	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
302	Culvert on the Witham to Maldon dismantled railway line 3	Non-Designated	Negligible	Short-Term	This culvert is believed to be located at the centre of the area indicated by the HER. No impact is predicted.	No Change	Neutral	None Proposed	No Change	Neutral
303	Culvert on the Witham to Maldon dismantled railway line 2	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
305	Hornbeam Walk, Witham	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
306	Constance Close Crossing (Site of), Witham, Witham to Maldon Dismantled Railway Line	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
308	Culvert on the Witham to Maldon dismantled railway line 1	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
309	River Brain crossing, Witham to Maldon Dismantled Railway Line	Non-Designated	Negligible	Permanent	Changes in groundwater levels caused by excavations associated with the widened cutting at Witham could result in effects on any preserved timber piles associated with this asset.	Moderate	Slight	None Proposed	Moderate	Slight
311	Ammunition Shelter (destroyed), Plantation strip rear of The Grove, Witham	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
313	East of Olivers farm, Cropmarks 2	Non-Designated	Low	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
315	Ammunition Shelter (destroyed), opp. Fruit Packing Station, Colchester Rd, Witham	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
316	Findspot Near Witham	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
317	Sunday Market Site, Witham, Findspot	Non-Designated	Negligible	Short-Term	This asset was removed by construction of a housing estate. Only a small area (<10m ²) of it extends inside the provisional orders limit and no impact is predicted.	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
319	South of Benton Hall	Non-Designated	Low	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
320	Cropmarks at sewage works	Non-Designated	Low	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
321	East of Witham	Non-Designated	Low	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
323	Taveloc House, English Electric Valve Company (Site of)	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
326	Near Witham Cropmarks	Non-Designated	Low	Short-Term	This asset has been removed by construction of a modern industrial estate west of the A12. No impact is predicted from construction of the proposed scheme.	No Change	Neutral	None Proposed	No Change	Neutral
327	Cropmark SE of Glebe Farm	Non-Designated	Low	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
328	Survey at Benton Hall Golf Course, Witham	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
329	Rivenhall	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
331	Road Barrier (destroyed), Blue Mills Bridge, Witham / Wickham Bishops	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
333	Machin's mill or Blue mills: site of medieval water mill	Non-Designated	Low	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
335	Worked flint from E of Colemans Bridge 1	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
336	Fieldwalking at Rivenhall End	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
337	Transco Pipeline, Colemans Farm, Rivenhall End	Non-Designated	Low	Permanent	Construction of the proposed scheme would remove archaeological remains associated with this asset.	Major	Moderate	Strip Map and Sample	Moderate	Slight
338	West Of Little Braxted, Cropmarks	Non-Designated	Negligible	Permanent	This asset has been removed by quarrying. No impact from construction of the proposed scheme is predicted.	No Change	Neutral	None Proposed	No Change	Neutral
339	Geophysics at Colemans Farm, Witham	Non-Designated	Medium	Permanent	This asset has been removed by quarrying. No impact from construction of the proposed scheme is predicted.	No Change	Neutral	None Proposed	No Change	Neutral
340	South of Coleman's farm, Cropmark	Non-Designated	Negligible	Permanent	This asset has been removed by quarrying. No impact from construction of the proposed scheme is predicted.	No Change	Neutral	None Proposed	No Change	Neutral
341	Little Braxted Findspot	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
342	Worked flint from E of Colemans Bridge 2	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
343	Pillbox (destroyed), Little Braxted Lane, Witham	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
345	The Witham to Maldon railway line (dismantled)	Non-Designated	Negligible	Permanent	Construction of the proposed temporary compound and laydown area would remove archaeological remains associated with a small section of this asset. The Cadent gas main diversion would remove archaeological remains associated with a small section of this asset south of the existing A12. The history and method of construction of this asset are well understood, and therefore no mitigation is proposed.	Minor	Slight	None Proposed	Minor	Slight
347	South of Colemann's farm, Findspot	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
348	Little Braxted: possible site of Saxon cemetery	Non-Designated	Low	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
349	Cropmarks S of Little Braxted	Non-Designated	Negligible	Short-Term	Construction of the Cadent gas main diversion would remove archaeological remains associated with a small area at the south-western corner of this heritage asset.	Minor	Slight	Trial Trenching; Strip Map and Sample, the need for and extent of which will be informed by archaeological trial trenching	Minor	Neutral
353	Cropmarks North Of Coleman's Farm	Non-Designated	Medium	Permanent	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
354	Burgate Field enclosure, Rivenhall End	Non-Designated	Medium	Permanent	Construction of the Junction 22 North main compound would remove archaeological remains associated with the known extent of this asset.	Major	Large	Strip Map and Sample	Major	Moderate
359	Manege at Colemans Farm, Little Braxted Road, Rivenhall	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
362	Colemans Farm, Rivenhall - Geoarchaeological evaluation	Non-Designated	Low	Short-Term	This asset has been removed by quarrying. No impact from construction of the proposed scheme is predicted.	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
363	West of Appleford Bridge	Non-Designated	Low	Short-Term	This asset has been removed by quarrying within the provisional Orders Boundary.	No Change	Neutral	None Proposed	No Change	Neutral
367	Fox and Hounds	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
368	South East of Hoo Hall	Non-Designated	Negligible	Long-term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
369	The Fox Inn, London Road, Rivenhall	Non-Designated	Negligible	Short-Term	This asset is adjacent to but not within the provisional Orders Boundary. No impact is predicted.	No Change	Neutral	None Proposed	No Change	Neutral
376	West of Appleford Farm, route of Roman Road	Non-Designated	Low	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
377	East Of Rivenhall End Findspot	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
378	Findspots around Kelvedon and Little Braxted	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
379	Woodfield (opp. Rose Cottage) Rivenhall Findspot	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
380	Rivenhall End Findspot	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
381	Rivenhall End - Medieval Silver Plated Copper Alloy Ring	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
382	A portable Antiquities Scheme findspot of Post Medieval date 6	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
383	North of Appleford Farm, Prehistoric and Roman funerary site	Non-Designated	Medium	Permanent	Construction of the proposed scheme would remove archaeological remains associated with this asset.	Moderate	Moderate	Trial Trenching; Strip Map and Sample, the need for and extent of which will be informed by archaeological trial trenching	Minor	Slight
384	Near Rivenhall Bridge	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
385	Geophysics at Durwards Field, Colemans Farm, Witham	Non-Designated	Low	Permanent	Construction of the proposed scheme including an attenuation pond would result in removal of archaeological remains associated with this asset.	Major	Moderate	Trial Trenching; Archaeological Excavation, the extent of which will be informed by archaeological trial trenching	Moderate	Slight
387	South of Clarks Farm, findspot	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
388	Field Southwest Of Durwards Hall, Rivenhall Findspot	Non-Designated	Negligible	Permanent	Construction of the proposed scheme including an attenuation pond would result in removal of archaeological remains associated with this asset.	Major	Slight	Trial Trenching; Strip Map and Sample, the extent of which will be informed by archaeological trial trenching	Major	Neutral
390	Finds From Cropmarks S Of Durward's Hall 1	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
391	Possible Neolithic long barrow at Colemans Farm, Rivenhall	Non-Designated	Medium	Short-term	This asset is an area of potential related to the scheduled monument of Rivenhall long mortuary enclosure (Asset 399). It has been removed by quarrying within the Orders Limit and no impact is predicted.	No Change	Neutral	None Proposed	No Change	Neutral
392	Possible Neolithic long barrow on Colemans Farm	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
393	Cropmarks S Of Durward's Hall, Rectangular Enclosure	Non-Designated	Medium	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
394	Findspot, Kelvedon	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
395	Durward's Hall, Prehistoric and Post-medieval remains	Non-Designated	Low	Permanent	Construction of the proposed scheme would remove archaeological remains associated with this asset. The affected area is directly adjacent to the existing A12 and may have been truncated by road construction and insertion of buried services.	Minor	Slight	Watching Brief	Negligible	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
398	Land South of Durwards Hall	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
399	Rivenhall long mortuary enclosure	Scheduled Monument	High	Short-Term	Construction of an offline section of the proposed scheme including an attenuation pond would introduce new elements of infrastructure into the setting of the scheduled monument.	Minor	Slight	None Proposed	Minor	Slight
401	Near Hole Farm, Findspot	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
405	A portable Antiquities Scheme findspot of Post Medieval date 7	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
407	Geophysical Anomaly: Circular enclosure and field system	Non-Designated	Medium	Permanent	Construction of the north-bound off slip would potentially remove archaeological remains associated with this asset.	Major	Moderate	Archaeological Excavation	Major	Slight
408	A portable Antiquities Scheme findspot of Medieval to Unknown date 1	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
409	A portable Antiquities Scheme findspot of Late Iron Age to Unknown date	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
410	A portable Antiquities Scheme findspot of Early Mesolithic to Late Neolithic date	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
411	Hole Farm	Non-Designated	High	Permanent	Construction of the proposed scheme including a laydown area, soil storage, and a haul road north of the A12 would remove archaeological remains associated with the southern half of this asset.	Major	Large	Archaeological Excavation	Major	Moderate
412	North of Hole Farm	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
413	A portable Antiquities Scheme findspot of Early Neolithic to Early Bronze Age date 1	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
414	A portable Antiquities Scheme findspot of Medieval date 4	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
415	A portable Antiquities Scheme findspot of Post Medieval date 8	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
416	A portable Antiquities Scheme findspot of Post Medieval date 9	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
417	A portable Antiquities Scheme findspot of Early Neolithic to Late Neolithic date	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
418	A portable Antiquities Scheme findspot of Early Neolithic to Early Bronze Age date 2	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
419	A portable Antiquities Scheme findspot of Post Medieval date 26	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
421	A portable Antiquities Scheme findspot of Post Medieval date 27	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
422	A portable Antiquities Scheme findspot of Late Iron Age date 1	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
423	A portable Antiquities Scheme findspot of Medieval to Post Medieval date 5	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
424	A portable Antiquities Scheme findspot of unknown date 8	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
425	A portable Antiquities Scheme findspot of Medieval date 1	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
427	A portable Antiquities Scheme findspot of Medieval date 5	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
428	A portable Antiquities Scheme findspot of Medieval to Post Medieval date 6	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
429	A portable Antiquities Scheme findspot of Post Medieval date 28	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
430	Geophysical Anomaly: Square Enclosure	Non-Designated	Medium	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
431	A portable Antiquities Scheme findspot of Medieval to Post Medieval date 7	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
432	A portable Antiquities Scheme findspot of Medieval date 6	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
433	A portable Antiquities Scheme findspot of Roman to Early Medieval date 7	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
434	A portable Antiquities Scheme findspot of Roman date 13	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
436	West of Ashmans Farm	Non-Designated	Low	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
439	Cropmarks along Crane's Lane	Non-Designated	Medium	Permanent	Construction of the proposed scheme including a haul road north of the A12, an attenuation pond and outfall would remove archaeological remains associated with the extent of this asset within the DCO boundary.	Major	Large	Archaeological Excavation	Major	Moderate
440	A portable Antiquities Scheme findspot of Post Medieval date 10	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
441	A portable Antiquities Scheme findspot of Medieval to Post Medieval date 14	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
442	A portable Antiquities Scheme findspot of Roman to Unknown date	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
445	A portable Antiquities Scheme findspot of Medieval date 22	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
446	A portable Antiquities Scheme findspot of unknown date 6	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
447	A portable Antiquities Scheme findspot of Post Medieval date 11	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
449	A portable Antiquities Scheme findspot of Middle Bronze Age to Late Bronze Age date	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
450	A portable Antiquities Scheme findspot of Medieval date 21	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
452	A portable Antiquities Scheme findspot of Medieval date 7	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
454	A portable Antiquities Scheme findspot of Late Iron Age to Roman date 1	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
455	A portable Antiquities Scheme findspot of Medieval date 8	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
456	A portable Antiquities Scheme findspot of Roman date 1	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
457	A portable Antiquities Scheme findspot of Roman date 2	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
458	Crabb's Farm Cropmarks 1	Non-Designated	Negligible	Permanent	Construction of the proposed scheme would remove archaeological remains associated with the southern edge of this asset.	Minor	Slight	None Proposed	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
459	A portable Antiquities Scheme findspot of Late Iron Age to Roman date 4	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
460	A portable Antiquities Scheme findspot of Post Medieval date 12	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
462	A portable Antiquities Scheme findspot of Post Medieval date 13	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
463	Crabb's Farm Cropmarks 2	Non-Designated	Low	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
466	Church Hall Farm	Non-Designated	Low	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
469	A portable Antiquities Scheme findspot of Middle Iron Age to Roman date 1	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
470	A portable Antiquities Scheme findspot of Medieval date 9	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
473	Ashmans Farm Cropmarks 1	Non-Designated	Low	Permanent	Construction of the proposed scheme including an attenuation pond would remove archaeological remains associated with the extent of this asset.	Moderate	Slight	Strip Map and Sample	Moderate	Neutral
487	Cropmarks 200m east of Davey House	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
488	A portable Antiquities Scheme findspot of Early Medieval date 1	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
489	A portable Antiquities Scheme findspot of Roman date 3	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
495	Ashman's Farm Cropmarks 2	Non-Designated	Medium	Permanent	Construction of the proposed Highfields Lane realignment would remove archaeological remains at the northern edge of this asset.	Moderate	Moderate	Archaeological Excavation	Moderate	Slight
496	North East of Ashman's Farm	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
497	A portable Antiquities Scheme findspot of Roman date 4	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
498	A portable Antiquities Scheme findspot of Medieval date 10	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
507	A portable Antiquities Scheme findspot of Medieval date 18	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
526	A portable Antiquities Scheme findspot of Early Medieval date 3	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
527	A portable Antiquities Scheme findspot of Post Medieval date 14	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
528	A portable Antiquities Scheme findspot of Roman date 5	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
529	A portable Antiquities Scheme findspot of Roman date 14	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
530	Kelvedon Roman cemeteries	Non-Designated	Medium	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
531	Red House, Kelvedon	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
532	Findspot of flake tool close to St. Marys school, Kelvedon	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
533	A portable Antiquities Scheme findspot of unknown date 2	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
534	South East Kelvedon, findspot of Roman brooches, pottery and tile	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
535	Near Kelvedon, findspot of prehistoric metalwork and Roman coin	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
536	Kelvedon, findspot of Roman Tiles	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
538	A portable Antiquities Scheme findspot of Post Medieval date 15	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
543	A portable Antiquities Scheme findspot of Post Medieval date 5	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
561	A portable Antiquities Scheme findspot of Post Medieval date 16	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
569	A portable Antiquities Scheme findspot of Post Medieval date 17	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
570	A portable Antiquities Scheme findspot of Medieval date 11	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
571	A portable Antiquities Scheme findspot of Medieval date 12	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
572	A portable Antiquities Scheme findspot of Medieval to Post Medieval date 8	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
576	A portable Antiquities Scheme findspot of Medieval date 19	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
589	A portable Antiquities Scheme findspot of Post Medieval date 29	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
590	A portable Antiquities Scheme findspot of Medieval to Post Medieval date 1	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
591	A portable Antiquities Scheme findspot of Post Medieval date 18	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
592	A portable Antiquities Scheme findspot of Medieval date 2	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
594	A portable Antiquities Scheme findspot of Medieval date 20	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
596	A portable Antiquities Scheme findspot of Roman to Early Medieval date 8	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
599	A portable Antiquities Scheme findspot of Post Medieval date 30	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
600	Cropmarks south of Ewell Hall	Non-Designated	Low	Permanent	Construction of the proposed scheme including an attenuation pond would remove archaeological remains associated with the extent of this asset.	Moderate	Slight	Strip Map and Sample	Moderate	Neutral
602	A portable Antiquities Scheme findspot of Post Medieval date 19	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
603	A portable Antiquities Scheme findspot of Post Medieval date 1	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
604	A portable Antiquities Scheme findspot of Medieval date 3	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
605	A portable Antiquities Scheme findspot of Early Medieval date 8	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
606	Kelvedon, unidentified findspot	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
614	A portable Antiquities Scheme findspot of Early Medieval date 4	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
615	A portable Antiquities Scheme findspot of Medieval date 13	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
616	A portable Antiquities Scheme findspot of Early Medieval date 5	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
617	A portable Antiquities Scheme findspot of unknown date 3	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
620	A portable Antiquities Scheme findspot of Post Medieval date 20	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
629	A portable Antiquities Scheme findspot of Post Medieval date 21	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
630	A portable Antiquities Scheme findspot of Roman date 6	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
631	A portable Antiquities Scheme findspot of Post Medieval date 22	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
632	A portable Antiquities Scheme findspot of Roman date 7	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
637	A portable Antiquities Scheme findspot of Post Medieval date 23	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
639	Iron Age Stater from Kelvedon	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
640	A portable Antiquities Scheme findspot of unknown date 4	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
641	A portable Antiquities Scheme findspot of Roman to Early Medieval date 3	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
642	A portable Antiquities Scheme findspot of Medieval to Post Medieval date 9	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
643	A portable Antiquities Scheme findspot of Roman to Early Medieval date 4	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
644	A portable Antiquities Scheme findspot of Medieval date 14	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
645	A portable Antiquities Scheme findspot of Roman date 8	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
646	Anglo-Saxon cemetery 150m east of Easterford Mill	Scheduled Monument	High	Short-Term	The setting of this asset is defined by its modern landscape surroundings which do not contribute to its value.	No Change	Neutral	None Proposed	No Change	Neutral
647	Kelvedon Enclosure	Non-Designated	Medium	Permanent	Construction of the proposed scheme including an attenuation pond would result in removal of archaeological remains associated with the known extent of this asset.	Major	Large	Archaeological Excavation	Major	Moderate
648	Cropmarks associated with the Anglo-Saxon cemetery at Kelvedon	Non-Designated	Low	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
649	Findspot, near Kelvedon	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
650	A portable Antiquities Scheme findspot of Early Medieval date 6	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
651	Site Of Boundary Post, Kelvedon/Messing-cum-Inworth	Non-Designated	Negligible	Short-Term	This asset has already been removed. No further impact is predicted from construction of the proposed scheme.	No Change	Neutral	None Proposed	No Change	Neutral
652	A portable Antiquities Scheme findspot of Post Medieval date 2	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
653	A portable Antiquities Scheme findspot of Late Iron Age date 2	Non-Designated	Negligible	Short-Term	No Impact	No Change	None	None Proposed	No Change	Neutral
655	Highfields Inworth, Site Of Boundary Post 1	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
656	A portable Antiquities Scheme findspot of Early Medieval date 9	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
657	Kelvedon Iron Age Warrior	Non-Designated	High	Permanent	Construction of the proposed scheme would potentially remove archaeological remains associated with the north-western quarter this asset.	Moderate	Moderate	Archaeological Excavation	Moderate	Slight
658	A portable Antiquities Scheme findspot of Medieval date 15	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
659	A portable Antiquities Scheme findspot of Late Iron Age to Roman date 5	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
660	A portable Antiquities Scheme findspot of Late Iron Age to Roman date 2	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
661	A portable Antiquities Scheme findspot of Early Medieval date 7	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
664	A portable Antiquities Scheme findspot of Early Bronze Age date	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
665	A portable Antiquities Scheme findspot of Medieval to Post Medieval date 2	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
667	A portable Antiquities Scheme findspot of Early Medieval to Medieval date	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
668	A portable Antiquities Scheme findspot of Early Medieval date 2	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
669	A portable Antiquities Scheme findspot of Roman date 15	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
670	A portable Antiquities Scheme findspot of Roman date 16	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
671	Site Of Inworth Boundary Post 1	Non-Designated	Negligible	Permanent	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
672	A portable Antiquities Scheme findspot of Roman date 9	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
673	West Of Inworth Hall, Cropmarks And Geophysical Anomalies	Non-Designated	Low	Short-Term	Excavation of Borrow Pit J would remove archaeological remains associated with the northern half of this asset.	Moderate	Moderate	Archaeological Excavation	Moderate	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
674	A portable Antiquities Scheme findspot of Post Medieval to Unknown date 1	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
675	A portable Antiquities Scheme findspot of Post Medieval date 3	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
676	A portable Antiquities Scheme findspot of Roman to Post Medieval date 1	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
677	A portable Antiquities Scheme findspot of Medieval to Post Medieval date 10	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
678	A portable Antiquities Scheme findspot of unknown date 7	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
679	A portable Antiquities Scheme findspot of Roman to Post Medieval date 2	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
680	A portable Antiquities Scheme findspot of Roman date 17	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
682	A portable Antiquities Scheme findspot of Medieval date 16	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
683	A portable Antiquities Scheme findspot of Post Medieval date 4	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
684	A portable Antiquities Scheme findspot of Roman to Medieval date	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
685	A portable Antiquities Scheme findspot of Lower Palaeolithic date	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
686	A portable Antiquities Scheme findspot of Roman date 10	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
687	A portable Antiquities Scheme findspot of Post Medieval date 24	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
688	West of Brick Kiln Farm	Non-Designated	Low	Permanent	Construction of the proposed scheme would remove archaeological remains associated with the entire extent of this asset.	Major	Moderate	Trial Trenching; Archaeological Excavation, the extent of which will be informed by archaeological trial trenching	Moderate	Slight
690	Site Of Inworth Boundary Post 2	Non-Designated	Negligible	Short-Term	This asset has already been removed. No further impact is predicted from construction of the proposed scheme.	No Change	Neutral	None Proposed	No Change	Neutral
694	Boundary post (site of), Inworth Hall Farm	Non-Designated	Negligible	Short-Term	This asset has already been removed. No further impact is predicted from construction of the proposed scheme.	No Change	Neutral	None Proposed	No Change	Neutral
695	A portable Antiquities Scheme findspot of Medieval to Post Medieval date 12	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
696	Brickfield within Parish of Inworth	Non-Designated	Negligible	Long-term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
697	A portable Antiquities Scheme findspot of Late Iron Age to Roman date 6	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
699	A portable Antiquities Scheme findspot of Post Medieval date 31	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
700	A portable Antiquities Scheme findspot of Post Medieval date 25	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
702	A portable Antiquities Scheme findspot of Medieval to Post Medieval date 3	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
703	Inworth Rectory	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
704	A portable Antiquities Scheme findspot of Late Iron Age to Roman date 3	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
705	A portable Antiquities Scheme findspot of Roman date 11	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
706	Inworth Hall Moated Site	Non-Designated	Low	Permanent	Excavation of Borrow Pit J would result in changes to groundwater conditions near this asset leading to a reduction in the water table of approximately 5m. This would potentially affect the preservation of buried organic finds or deposits if present. There is, however, limited evidence for the existence of this asset and therefore no mitigation is proposed.	Moderate	Slight	None Proposed	Moderate	Slight
707	A portable Antiquities Scheme findspot of Post Medieval to Unknown date 2	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
710	A portable Antiquities Scheme findspot of Medieval to Unknown date 2	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
714	A portable Antiquities Scheme findspot of Middle Iron Age to Roman date 2	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
722	A portable Antiquities Scheme findspot of Late Iron Age date 3	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
723	A portable Antiquities Scheme findspot of Medieval to Post Medieval date 13	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
724	A portable Antiquities Scheme findspot of Roman to Early Medieval date 5	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
725	A portable Antiquities Scheme findspot of Roman to Early Medieval date 6	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
726	A portable Antiquities Scheme findspot of Roman date 12	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
727	A portable Antiquities Scheme findspot of Medieval to Post Medieval date 4	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
728	A portable Antiquities Scheme findspot of Medieval date 17	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
729	Inworth Pottery Kiln (Site of)	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
731	A Geophysical Survey on land at Bouchiers Hall Farm between Messing and Inworth	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
735	Kelvedon-Tiptree-Tollesbury Light Railway (Crab and Winkle)	Non-Designated	Negligible	Permanent	Construction of the proposed scheme including Junction 24 would remove archaeological remains associated with approximately 20% of the total length of this asset recorded by the HER.	Moderate	Slight	Strip Map and Sample	Minor	Neutral
736	Stane Street - Roman Road	Non-Designated	Low	Permanent	Construction of the proposed scheme and Junction 25 would result in removal of archaeological remains associated with a small section of this asset.	Moderate	Slight	Watching Brief	Minor	Neutral
737	Long mortuary enclosure and round barrow 160m south west of Frame Farm	Scheduled Monument	High	Short-Term	The setting of this asset is defined by its modern landscape surroundings which do not contribute to its value.	No Change	Neutral	None Proposed	No Change	Neutral
749	St Martins Churchyard, Feering	Non-Designated	Low	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
755	North of Freshfords Farm	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
756	Land south of Feering, London Road, Kelvedon	Non-Designated	Low	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
757	South of Feering	Non-Designated	Low	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
758	Threshelfords	Non-Designated	Low	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
759	A portable Antiquities Scheme findspot of unknown date 9	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
760	A portable Antiquities Scheme findspot of Post Medieval date 32	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
761	East side of Hill House Farm (to: 590000 222099)	Non-Designated	Negligible	Permanent	Construction of the proposed scheme could remove archaeological remains associated with this asset if they survive in the Junction 25 area.	Moderate	Slight	Watching Brief	Minor	Neutral
764	A portable Antiquities Scheme findspot of Post Medieval date 33	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
765	A portable Antiquities Scheme findspot of Post Medieval date 34	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
767	Prested Hall Earthworks	Non-Designated	Low	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
768	South of Hill House Farm, Feering	Non-Designated	Low	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
769	Prested Hall Moated Site	Non-Designated	Low	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
771	Cropmarks east of Prested Hall	Non-Designated	Low	Permanent	Construction of the Scheme would remove archaeological remains associated with a small section of this asset currently occupied by plantation woodland.	Minor	Slight	None Proposed	Minor	Slight
772	Easthorpe Road	Non-Designated	Low	Short-Term	The provisional Orders Boundary is adjacent to this asset. No impact is predicted during construction of the proposed scheme.	No Change	Neutral	None Proposed	No Change	Neutral
774	Roman road route seen at Easthorpe	Non-Designated	Low	Permanent	Construction of the proposed scheme would remove archaeological remains associated with approximately 750m of this asset.	Moderate	Slight	Watching Brief	Minor	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
775	Cropmarks East Of Hill House Farm	Non-Designated	Medium	Permanent	Construction of the realigned highway, soil storage areas, as well as an attenuation pond, outfall and access track would remove archaeological remains associated with entire extent of this asset. Strip Map and Sample excavation is proposed for the lower density area of this asset west of the access track.	Major	Large	Archaeological Excavation; Strip Map and Sample	Major	Moderate
776	Cropmarks at Little Domsey	Non-Designated	Low	Permanent	Construction of the realigned section of Easthorpe Road, an attenuation pond and access track would remove archaeological remains associated with approximately 75% of the known extent of this asset.	Major	Moderate	Archaeological Excavation	Major	Slight
777	Site Of A12 Boundary Post, Feering	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
778	WWI landing ground at Easthorpe	Non-Designated	Low	Permanent	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
779	Cropmarks west of Domsey Brook	Non-Designated	Low	Permanent	Construction of the Easthorpe Road Roundabout would remove archaeological remains associate with approximately 50% of the total area of this asset.	Moderate	Moderate	Strip Map and Sample	Moderate	Slight
780	Course of Roman road seen at Marks Tey vicinity	Non-Designated	Low	Permanent	Construction of the proposed scheme would potentially remove archaeological remains associated with the entirety of this asset.	Major	Moderate	Watching Brief	Major	Slight
788	London Road	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
790	Marks Tey-road near Trowel and Hammer pub	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
791	Findspot near Mark's Tey	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
792	A portable Antiquities Scheme findspot of Roman date	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
793	A portable Antiquities Scheme findspot of unknown date 10	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
807	Marks Tey-Church Farm (rear of British Rail Station)	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
808	Marks Tey-Church Farm	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
809	North of Bridge Farm	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
812	A portable Antiquities Scheme findspot of Early medieval to medieval date	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
813	Findspot on route of Train line, Marks Tey	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

818	Marks Tey Hall Moated Site	Scheduled Monument	High	Short-term	<p>The value of this asset is derived principally from its archaeological remains which would not be affected by construction of the proposed scheme.</p> <p>Construction of the proposed scheme including the mainline, elements of Junction 25, an attenuation pond, and the Junction 25 temporary construction compound would result in temporary noise and visual impacts on the setting of this asset.</p> <p>New permanent infrastructure would be approximately 180m north-west of the moated site and although it would be visible in glimpsed views through existing buildings and mature trees and hedges, it would not significantly</p>	Minor	Moderate	Retention of mature hedgerows	Minor	Slight
-----	----------------------------	--------------------	------	------------	---	-------	----------	-------------------------------	-------	--------

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
					affect the understanding of the asset or its heritage value.					
820	Findspot near Marks Tey Hall	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
823	Site Of Boundary Post, Marks Tey	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
824	Cropmarks SW of Mascott's Farm	Non-Designated	Low	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
834	Brickworks north of Copford Lodge	Non-Designated	Low	Permanent	Construction of the proposed scheme including realignment of Roman River would remove archaeological remains associated with approximately 25% of the area of this asset.	Moderate	Slight	Watching Brief	Minor	Neutral
855	Iron Age cremation cemetery and other remains at Land off Church Road & Plantation Road, Boreham	Non-Designated	Medium	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
856	Land Adjacent to the Cock Inn, Main Road, Boreham	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
861	Cropmark Near Witham	Non-Designated	Low	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
863	Colemans Farm, Rivenhall, Braintree	Non-Designated	Medium	Short-term	This asset has been removed by quarrying. No impact from construction of the proposed scheme is predicted.	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
865	South of Appleford Bridge	Non-Designated	Low	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
866	North of Appleford Bridge	Non-Designated	Low	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
869	Cropmarks at St Marys School, Kelvedon	Non-Designated	Low	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
870	Kelvedon, Excavations by Eddy 1977-78 Trench C	Non-Designated	Low	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
872	East of Kelvedon	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
873	Kelvedon Findspot 1	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
874	Kelvedon Findspot 2	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
875	A Portable Antiquities Scheme findspot of Medieval to Post Medieval date.	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
876	Findspot of silver clasp	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
878	A Portable Antiquities Scheme findspot of Roman date.	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
879	Inworth, Feering Inhumation	Non-Designated	Negligible	Short-term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
880	A Portable Antiquities Scheme findspot of Roman to Early Medieval date.	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
881	A Portable Antiquities Scheme findspot of Medieval to Post Medieval date.	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
882	Cropmark Trackway north east side of Kelvedon	Non-Designated	Low	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
883	A Portable Antiquities Scheme findspot of Post Medieval date.	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
884	A Portable Antiquities Scheme findspot of Post Medieval date.	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
885	A Portable Antiquities Scheme findspot of Medieval to Post Medieval date.	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
886	A Portable Antiquities Scheme findspot of Post Medieval date.	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
887	A Portable Antiquities Scheme findspot of Post Medieval date.	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
888	Cropmarks West of Brick Kiln Farm	Non-Designated	Medium	Permanent	Construction of Junction 24, a haul road, as well as an attenuation pond, outfall and access track would remove archaeological remains associated with approximately 30% of the known extent of this asset.	Major	Moderate	Archaeological Excavation	Major	Slight
889	A Portable Antiquities Scheme findspot of unknown date.	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
890	North of Feering	Non-Designated	Low	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
892	Findspot of copper alloy spur	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
893	Findspot copper alloy buckle	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
894	A Portable Antiquities Scheme findspot of unknown date.	Non-Designated	Low	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
895	A Portable Antiquities Scheme findspot of Medieval date.	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
896	A Portable Antiquities Scheme findspot of Medieval date.	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
897	Boundary post (Site of), Yew Tree Farm, Messing	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
899	Post-medieval Cropmarks North of Domsey Brook	Non-Designated	Low	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
900	New Barn, Copford (site Of)	Non-Designated	Negligible	Permanent	Construction of the proposed scheme would potentially remove archaeological remains associated with approximately 75% of the known area of this asset.	Major	Slight	Watching Brief	Major	Neutral
903	A Portable Antiquities Scheme findspot of unknown date.	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
904	Brickworks north of Primrose House / Colliers Brick Works	Locally Listed Building	Low	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
906	Hoxnian lake deposits, Marks Tey	Non-Designated	Medium	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
908	Probable bronze handle from Copford	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
909	Potts Green, Marks Tey	Locally Listed Building	Low	Permanent	Construction of the proposed scheme would remove archaeological remains associated with this asset. Assets of this type would be expected to have limited archaeological remains associated with it and this is reflected in the assessment of impact.	Moderate	Slight	None Proposed	Minor	Neutral
912	A Portable Antiquities Scheme findspot of unknown date.	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
914	Roman Brick at St Andrews Church, Marks Tey	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
916	NW Little Birchholt Farm	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
917	Cropmarks at Copford	Non-Designated	Low	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
919	A Portable Antiquities Scheme findspot of unknown date.	Non-Designated	Low	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
924	Cropmarks NW of Mulberry Cottages	Non-Designated	Low	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
925	Findspot of flints near Marks Tey Hall	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
930	Cropmark Enclosure near Kemp's Farm	Non-Designated	Low	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
932	Moat Farm moated site	Non-Designated	Low	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
933	A Portable Antiquities Scheme findspot of Medieval to Post Medieval date.	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
934	Bronze Age and possible Iron Age occupation features to the east of Turkey Cock Lane, Stanway	Non-Designated	Low	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
935	Undated cropmarks, east of Moat Farm, Eight Ash Green	Non-Designated	Low	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
937	Cropmarks SE of Bronze House Farm	Non-Designated	Low	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
938	Undated cropmarks, east of Rosedale Cottages, Stanway	Non-Designated	Low	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
939	A Portable Antiquities Scheme findspot of Roman date.	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
943	Cropmarks north of Wyvern Farm	Non-Designated	Low	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
949	Geophysical Anomalies south-east of Junction 21	Non-Designated	High	Permanent	Excavation of borrow pit F would remove archaeological remains associated with the known extent of this asset.	Major	Very Large	Archaeological Excavation	Major	Moderate

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
950	Circular Enclosure north-west of Prested Hall	Non-Designated	Medium	Permanent	Construction of a realigned section of highway, an embankment and culvert, as well as ecological ponds and tree planting would remove archaeological remains associated with the known extent of this asset.	Major	Large	Archaeological Excavation	Major	Moderate
951	Geophysical Anomalies west of Prested Hall	Non-Designated	Medium	Permanent	Construction of the realigned highway, soil storage area, as well as an attenuation pond, outfall and access track would remove archaeological remains associated with approximately 75% of the known extent this asset.	Major	Large	Archaeological Excavation	Major	Moderate

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
952	Lionfield Cottages Area of Palaeoenvironmental Potential	Non-Designated	Medium	Permanent	Construction of the proposed scheme east of Junction 19 including a site compound would remove archaeological remains associated with the known extent of this asset within the DCO boundary.	Major	Moderate	Archaeological Excavation; Palaeoenvironmental Assessment, Analysis and Reporting	Major	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
953	Geophysical Anomalies south and east of Potts Green	Non-Designated	High	Permanent	Construction of an offline section of highway and Marks Tey roundabout, Potts Green Footbridge, two attenuation ponds and outfall, a flood defence bund, as well as two ecological ponds would remove archaeological remains associated with the known extent of this asset. Detailed archaeological investigation is proposed for two sections of this asset: south-east of Potts Green, and South of the A12 west of Marks Tey Hall. Strip map and sample excavation is proposed for a region of lower density archaeological remains south-west of Potts Green.	Major	Very Large	Archaeological Excavation; Strip Map and Sample	Major	Moderate

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
954	Geophysical Anomalies west of Inworth Hall	Non-Designated	Medium	Permanent	Excavation of Borrow Pit J would remove archaeological remains associated with the known extent of this asset.	Major	Large	Archaeological Excavation	Major	Moderate
955	Cropmarks south-east of Hole Farm	Non-Designated	Low	Permanent	Construction of the proposed scheme including an attenuation pond and site compound would remove archaeological remains associated with the extent of this asset within the provisional orders boundary.	Major	Moderate	Strip Map and Sample	Major	Slight
956	Geophysical Anomalies south of the Railway, Hatfield Peverel	Non-Designated	Medium	Permanent	Construction of the Junction 20B main site compound would remove archaeological remains associated with the known extent of this asset.	Major	Large	Archaeological Excavation	Major	Moderate

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
957	Geophysical Anomalies north of Hare Lodge	Non-Designated	Medium	Permanent	Excavation of Borrow Pit I would remove archaeological remains associated with the known extent of this asset.	Major	Moderate	Strip Map and Sample	Major	Moderate
958	Enclosures west of Sniveller's Lane	Non-Designated	High	Permanent	Excavation of borrow pit I and creation of an attenuation pond, outfall and access track would remove archaeological remains associated with the known extent of this asset.	Major	Very Large	Archaeological Excavation	Major	Moderate
959	Possible Prehistoric features south-west of Little Braxted Lane	Non-Designated	Low	Permanent	Construction of a laydown area, soil storage area, and creation of an ecological pond, two attenuation ponds, outfalls, and an access track would remove archaeological remains associated with the known extent of this asset.	Major	Moderate	Watching Brief	Major	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
960	Prehistoric Settlement north-east of Henry Dixon Road	Non-Designated	Medium	Permanent	Construction of the proposed scheme including Borrow Pit 1 and woodland planting would remove archaeological remains associated with the known extent of this asset.	Major	Large	Archaeological Excavation; Palaeoenvironmental Assessment, Analysis and Reporting	Major	Moderate
961	Prehistoric Features north of Highfields Lane	Non-Designated	Medium	Permanent	Construction of a proposed attenuation pond, outfall and access track would remove archaeological remains associated with up to half the known extent of this asset.	Moderate	Moderate	Archaeological Excavation	Moderate	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
962	Prehistoric field boundaries west of Maldon Road	Non-Designated	Medium	Permanent	Construction of the laydown area, soil storage area and a haul road, as well as creation of an attenuation pond, outfall and access track would remove archaeological remains associated with the known extent of this asset.	Major	Large	Archaeological Excavation	Major	Moderate
963	Prehistoric pit and ditch east of Maldon Road	Non-Designated	Low	Permanent	Construction of an attenuation pond and access track east of Maldon Road would remove archaeological remains associated with the known extent of this asset.	Major	Moderate	Strip Map and Sample	Major	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
964	Possible late prehistoric enclosure south of Ewell Hall Chase	Non-Designated	Medium	Permanent	Construction of an attenuation pond, outfall and access track south of Ewell Hall Cottages would remove archaeological remains associated with the known extent of this asset.	Major	Large	Strip Map and Sample	Major	Moderate
965	Possible Roman enclosure west of Park Farm	Non-Designated	Medium	Permanent	Construction of Junction 24 and the connection with Inworth Road would remove archaeological remains associated with the known extent of this asset.	Major	Large	Strip Map and Sample	Major	Moderate
966	Roman industrial activity west of Park Farm	Non-Designated	Medium	Permanent	Construction of the connection to Inworth Road and a drainage culvert would remove archaeological remains associated with approximately 75% of the known extent of this asset.	Major	Large	Strip Map and Sample	Major	Moderate

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
967	Prehistoric field system west of Prested Hall Farm	Non-Designated	Medium	Permanent	Construction of an off-line section of highway as well as an attenuation pond, outfall and access track would remove archaeological remains associated with the known extent of this asset.	Major	Large	Strip Map and Sample	Major	Moderate
968	Possible Iron Age Settlement south of Highfields Lane	Non-Designated	Medium	Permanent	Construction of an attenuation pond and culvert, flood defence bund and flood compensation area south of Highfields Lane would remove archaeological remains associated with the known extent of this asset.	Major	Large	Archaeological Excavation	Major	Moderate
969	Prehistoric Features east of Koorbaes	Non-Designated	Low	Permanent	Excavation of Borrow Pit J would remove archaeological remains associated with the known extent of this asset.	Major	Moderate	Strip Map and Sample	Major	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
970	Roman Features south-east of Kelvedon	Non-Designated	Low	Permanent	Construction of Junction 24, a laydown, soil storage areas, and a haul road would remove archaeological remains associated with the known extent of this asset.	Major	Large	Strip Map and Sample	Major	Moderate
971	Possible late prehistoric field system west of Easthorpe Road	Non-Designated	Medium	Permanent	Construction of an offline section of highway and soil storage area would remove archaeological remains associated with approximately 75% of the known extent of this asset.	Major	Large	Strip Map and Sample	Major	Moderate
972	Undated Features north of Inworth Hall	Non-Designated	Low	Permanent	Construction of Junction 24 and Inworth Road roundabout would remove archaeological remains associated with the known extent of this asset.	Major	Moderate	Strip Map and Sample	Major	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
973	Possible Iron Age enclosure north of Easthorpe Road	Non-Designated	Medium	Permanent	Construction of the realigned section of Easthorpe Road, an attenuation pond and access track would remove archaeological remains associated with approximately 75% of the known extent of this asset.	Major	Large	Archaeological Excavation	Major	Moderate
974	Multi-period field system west of Wishingwell Farm	Non-Designated	Medium	Permanent	Construction of an off-line section of highway as well as an attenuation pond, outfall and access track would remove archaeological remains associated with approximately 60% of the known extent of this asset.	Major	Large	Strip Map and Sample	Major	Moderate

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
975	Roman field system east of Hall Chase	Non-Designated	Medium	Permanent	Construction of the Junction 25 Satellite Compound, realigned section of Hall Chase, and an attenuation pond, outfall and access track would remove archaeological remains associated with the known extent of this asset.	Major	Large	Strip Map and Sample	Major	Moderate
976	Roman villa, Anglo-Saxon hall, cemetery and church site, around and to the north and east of St Mary and All Saints Church	Scheduled Monument	High	Short-term	This asset is located approximately 75m outside of the 1km study area but within the ZTV. It is considered unlikely that visual or noise impacts from construction would occur at this distance, and no impact is therefore predicted.	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
977	River Blackwater of palaeoenvironmental potential	Non-Designated	Medium	Permanent	Construction of junction 19 (Boreham Interchange), two attenuation ponds, outfalls and access roads, temporary haul roads and soil storage areas would remove archaeological remains associated with this asset.	Moderate	Moderate	A further stage of evaluation may be required subject to the outcome of ongoing consultation with the relevant stakeholders; Archaeological Excavation or Strip Map and Sample, the extent of which will be subject to the outcome of ongoing consultation with the relevant stakeholders; Palaeoenvironmental assessment, analysis and reporting.	Moderate	Moderate
978	Area of Palaeolithic potential 1	Non-Designated	Medium	Permanent	Construction of an attenuation pond, access road and outfall, as well as a haul road, temporary site compound and soil storage area south of the A12 and west of Maldon Road would remove archaeological remains associated with approximately 30% of the known extent of this asset.	Major	Large	A further stage of evaluation may be required subject to the outcome of ongoing consultation with the relevant stakeholders; Archaeological Excavation or Strip Map and Sample, the extent of which will be subject to the outcome of ongoing consultation with the relevant stakeholders	Moderate	Moderate

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
979	Area of Palaeolithic potential 2	Non-Designated	Medium	Permanent	Construction of junction 22 (Colemans Interchange), Rivenhall West Roundabout, Braxted Road realignment, six attenuation ponds, access roads and outfalls, as well as haul roads, site compounds, soil storage areas, and Borrow Pit I would remove archaeological remains associated with the whole of the known extent of this asset.	Major	Large	A further stage of evaluation may be required subject to the outcome of ongoing consultation with the relevant stakeholders; Archaeological Excavation or Strip Map and Sample, the extent of which will be subject to the outcome of ongoing consultation with the relevant stakeholders	Moderate	Moderate
980	Area of Palaeolithic potential 3	Non-Designated	Medium	Permanent	Construction of an attenuation pond, access roads and an outfall, as well as two topsoil storage areas and Borrow Pit J would remove archaeological remains associated with the whole extent of this asset.	Major	Large	A further stage of evaluation may be required subject to the outcome of ongoing consultation with the relevant stakeholders; Archaeological Excavation or Strip Map and Sample, the extent of which will be subject to the outcome of ongoing consultation with the relevant stakeholders	Moderate	Moderate

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
981	Area of Palaeolithic potential 4	Non-Designated	Medium	Permanent	Construction of an attenuation pond, access road and outfall, and realignment of Roman River culvert would remove archaeological remains associated with up to half of the known extent of this asset.	Major	Large	A further stage of evaluation may be required subject to the outcome of ongoing consultation with the relevant stakeholders; Archaeological Excavation or Strip Map and Sample, the extent of which will be subject to the outcome of ongoing consultation with the relevant stakeholders	Moderate	Moderate

Table A.2 Construction impacts on built heritage

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
3	Dairy Farm Cottages	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
4	Cottages at Dairy Farm	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
8	Springfield Lyons	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
9	White Hart Cottage, Springfield	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
10	New Hall, Boreham	Grade I Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
12	Cuton Hall	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
13	Pease Hall	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
15	Laburnham Cottage	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
16	Brook House	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
20	Sandford Bridge, Chelmer and Blackwater Navigation	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
21	Barn at Bulls Lodge	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
24	Bulls Lodge	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
25	Sheepcotes Cottages	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
33	Mount Maskells	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
35	Sandford Lock, Including Lock Gates, Chelmer and Blackwater Navigation	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
36	Brook End Bridge, Chelmer and Blackwater Navigation	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
50	Barn about 850 metres east north-east of New Hall	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
51	Cuton Lock, Including Lock Gates and three Bollards to each tow path, Chelmer and Blackwater Navigation	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
52	Cuton Weir	Non-Designated	Low	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
53	Pillbox on Chelmer Island	Non-Designated	Low	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
57	Generals	Grade II Listed Building	High	Short-Term	Magnitude of Impact from changes to the setting, the widening of Boreham Bridge , plus some minor land-take along the pavement and verge near the entrance from Main Road. Noise, dust plus visual intrusion from construction traffic would be Moderate on a High Value asset resulting in a Moderate Significance of effect.	Moderate	Moderate	The existing stand of trees along the Main Road, in front of the Generals, which contributes to its setting, would be protected and retained. First iteration of the EMP [TR010060/APP/6.5]; Retained and Removed Vegetation Plans [TR010060/APP/2.16]	Minor	Moderate

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
68	Chelmer And Blackwater Navigation Conservation Area (chelmsford)	Conservation Area	Medium	Short-Term	The presence of temporary construction compounds and materials stockpiles, as well as the visual and noise impacts of construction would have a temporary effect on the setting of the Conservation Area.	Minor	Slight	None Proposed	No Change	Slight
69	Boreham House, Boreham	Grade I Listed Building	High	Short-Term	Magnitude of Impact from changes to the setting including noise, dust plus visual intrusion from construction traffic. Impact would be Moderate on a High Value asset resulting in a Moderate Significance of effect.	Moderate	Moderate	Landscape mitigation would be used in the area of the entrance; Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5]	Minor	Moderate
77	Hammonds Farmhouse	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
78	Stonhams Lock, Including Lock Gates and Bollards, Chelmer and Blackwater Navigation	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
79	The Wine Barrel	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
82	Caynton	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
86	Boreham Lodge	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
87	The Old Vicarage	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
88	The Old Rectory, Boreham	Grade II* Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
89	Church Of St Andrew, Boreham	Grade I Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
90	Coppers and Ebenezer Cottage	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
91	Boreham: Church Road Conservation Area	Conservation Area	Medium	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
93	Babylon	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
94	1 and 2, McMillan's Cottages	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
96	Boreham Manor North and Boreham Manor south	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
97	Old Hall	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
98	Clock House / Clock House Cottage	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
99	Maltings / Maltings Cottages / St Andrews	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
100	Barn north-east of Old Hall	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
101	Boreham: Roman Road/plantation Road Conservation Area	Conservation Area	Medium	Short-Term	Minor construction impact on setting from road widening along existing A12 within existing road boundary. Magnitude of Impact from changes to the setting and construction traffic is Minor on a Medium Value asset resulting in a Slight Significance of effect.	Minor	Slight	None Proposed	Minor	Slight
102	Six Bells Public House	Grade II Listed Building	High	Short-Term	Magnitude of Impact from changes to the setting and construction traffic is Minor on a High Value asset resulting in a Slight Significance of effect.	Minor	Slight	None Proposed	Minor	Slight
103	Shottesbrook	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
104	The Chestnuts	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
109	The Cock Inn	Grade II Listed Building	High	Short-Term	Magnitude of Impact from changes to the setting and construction traffic is Minor on a High Value asset resulting in a Slight Significance of effect.	Minor	Slight	None Proposed	Minor	Slight
114	Garden Wall (part Incorporated In a garage) approximately 30 metres south-west of Toppinghoe Hall	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
115	Part Of Former House And Attached Garden Wall Approximately 15 Metres South Of Toppinghoe Hall	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
117	Toppinghoe Hall	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
118	Milepost on B1137 (old A12) at Hatfield Peveral 1	Non-Designated	Low	Short-Term	Magnitude of Impact from changes to the setting is Minor on a Low Value asset resulting in a Slight Significance of effect.	Minor	Slight	Protect milestone from damage during construction and preserve in situ; First iteration of the EMP [TR010060/APP/6.5]	Minor	Slight
123	Berwick Farm	Non-Designated	Low	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
124	Berwick Farmhouse	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
125	Hatfield Wick Farmhouse	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
126	Barn approximately 10 metres north-east of Hatfield Wick Farmhouse	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
127	Barn approximately 60 metres north north-east of Hatfield Wick Farmhouse	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
128	Little Crix	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
129	Crix House	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
139	Hatfield Place	Grade II* Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
140	The Crown Public House	Grade II* Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
141	12 and 14, The Street	Grade II Listed Building	High	Short-Term	The Magnitude of Impact from construction within the setting from the demolition and replacement of the Bury Lane overbridge together with the earthworks associated with the cutting and landscaping for the road widening. Impacts include noise and dust plus visual intrusion from construction traffic and machinery during construction. Including noise, dust plus visual intrusion from construction traffic would be Moderate on a High Value asset resulting in a Moderate Significance of effect.	Moderate	Moderate	Considerate construction limits on work times and cleanliness of associated roads; Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5];	Moderate	Moderate
142	Wall approximately 12 metres north-west of Hill House	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
144	Hill House, Hatfield Peverell	Grade II Listed Building	High	Short-Term	The Magnitude of Impact from construction and associated changes to the setting including noise, vibration, dust plus visual intrusion from construction traffic would be Minor on a High Value asset resulting in a Slight Significance of effect.	Minor	Slight	None Proposed	Minor	Slight
145	Stables approximately 10 metres to north-east of Hill House	Grade II Listed Building	High	Short-Term	The Magnitude of Impact from construction and associated changes to the setting including noise, vibration, dust plus visual intrusion from construction traffic would be Negligible on a High Value asset resulting in a Slight Significance of effect.	Minor	Slight	None Proposed	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
146	Post Office Stores	Grade II Listed Building	High	Short-Term	The Magnitude of Impact from construction and associated changes to the setting from on the setting from the demolition and replacement of the Bury Lane overbridge together with the earthworks associated with the cutting and landscaping for the road widening. Impacts include noise and dust plus visual intrusion from construction traffic and machinery during construction. Impact would be Moderate on a High Value asset resulting in a Moderate Significance of effect.	Moderate	Moderate	Considerate construction limits on work times and cleanliness of associated roads; Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5];	Moderate	Moderate
147	Vinehurst	Grade II Listed Building	High	Short-Term	The Magnitude of Impact from construction and associated changes to the setting including noise, vibration, dust plus visual intrusion from construction traffic would be Negligible on a High Value asset resulting in a Slight Significance of effect.	Negligible	Slight	None Proposed	Negligible	Slight
148	Fir Tree Cottages	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
149	Barn approximately 40 metres west north-west of Termitts Farmhouse	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
151	Termitts Farmhouse	Grade II* Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
153	The Limes	Grade II Listed Building	High	Short-Term	The main impact would be the demolition of the Station Road over bridge together with earthworks for cutting, landscaping and associated traffic, and noise during construction of road widening. Magnitude of Impact from construction traffic and changes to the setting is Minor on a High Value asset resulting in a Slight Significance of effect.	Minor	Slight	None Proposed	Minor	Slight
154	Peppercorn	Grade II Listed Building	High	Short-Term	The main impact would be the demolition of the Station Road over bridge together with earthworks for cutting, landscaping and associated traffic, and noise during construction of road widening. Magnitude of Impact from construction traffic and changes to the setting is Minor on a High Value asset resulting in a Slight Significance of effect.	Minor	Slight	None Proposed	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
155	Shepherds Cottage	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
156	The Bakery and Unnamed House adjoining to the east	Grade II Listed Building	High	Short-Term	The main impact would be the demolition of the Wellington Road overbridge and interchange together with earthworks for cutting, landscaping and associated traffic, and noise during construction of road widening. Magnitude of Impact from construction traffic and changes to the setting is Minor on a High Value asset resulting in a Slight Significance of effect.	Minor	Slight	None Proposed	Minor	Slight
157	Salvador, Hooks and Sheaves	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
158	Milepost on B1137 (old A12) at Hatfield Peverel 2	Non-Designated	Low	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
159	Dancing Dicks Farmhouse	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
160	White Hart Cottage, Hatfield Peverell	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
163	Parish Church of St Andrew	Grade II* Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
164	Wall north-east and south of the Vicarage	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
165	Hatfield Priory	Scheduled Monument	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
166	Priory Lodge	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
168	Lovibond Cottages	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
169	Ann Cottage and Grange Cottage	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
170	Brewery House	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
171	Thatched Cottage, Hatfield Peverell	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
172	Cold War Nuclear Monitoring Post, Hatfield Peverel	Non-Designated	Low	Short-Term	Magnitude of Impact from construction traffic and changes to the setting is Moderate on a Low Value asset resulting in a Slight Significance of effect.	Moderate	Slight	None Proposed	Moderate	Slight
180	Barn of Knowles Farm	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
183	Ivy Chimneys	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
190	Malthouse (Warehouse)	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
191	Jacksons Farm	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
192	Bridge Hospital	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
195	Witham (chipping Hill) Conservation Area	Conservation Area	Medium	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
197	Bridge House, Witham	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
198	20 and 22, Chippinghill	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
199	28-40, Church Street	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
200	42-48, Church Street	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
201	Smithy	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
202	Barnardiston	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
203	24 and 26, Church Street	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
204	12, Bridge Street	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
205	4 and 6, Church Street	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
206	White Horse Public House	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
207	Croft House	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
209	23-27, Bridge Street	Grade II* Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
210	Bramstons	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
211	Recess	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
212	Jarmyns	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
213	149 and 151, Newland Street	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
214	The Crotchet	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
215	All Saints Church	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
216	126, Newland Street	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
217	57-59, Collingwood Road	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
218	Highway Cottage	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
219	Warehouse occupied By Thomas Cullen and Sons 1	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
220	129, Newland Street	Grade II* Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
221	125 and 127, Newland Street	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
222	Warehouse occupied By Thomas Cullen and Sons 2	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
223	3-17, Guithavon Street	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
224	121 and 123, Newland Street	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
225	100, Newland Street	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
226	117 and 119, Newland Street	Grade II* Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
229	Witham United Reformed Church	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
230	92, Newland Street	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
231	90, Newland Street	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
232	Howbridge Hall	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
233	86, Newland Street	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
234	1, Guithavon Street	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
235	74 and 76, Newland Street	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
236	London House	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
237	89 and 91, Newland Street	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
238	72, Newland Street	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
239	87, Newland Street	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
240	85, Newland Street	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
241	83, Newland Street	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
242	No. 65 Newland Street	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
243	68, Newland Street	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
244	66, Newland Street	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
245	No. 63 Newland Street	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
246	61, Newland Street	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
248	64, Newland Street	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
249	62, Newland Street	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
250	60, Newland Street	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
251	Witham Town Centre (Newland Street) Conservation Area	Conservation Area	Medium	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
252	Midland Bank	Grade II* Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
253	56, 58a and 58, Newland Street	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
254	53 and 55, Newland Street	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
255	47, Newland Street	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
256	Spread Eagle Hotel	Grade II* Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
257	House at rear of White Hart Hotel / White Hart Hotel	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
258	George Inn	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
259	Carters	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
260	29-33, Newland Street	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
261	9-13, Newland Street	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
262	Red Lion Inn	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
263	Wickham Place Farmhouse	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
264	Wall enclosing garden to rear (east) of Wickham Place Farmhouse	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
265	22-26, Newland Street	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
266	Whitehall Cinema	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
267	High House	Grade II* Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
268	Nitrovit Limited	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
270	27, Maldon Road	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
271	Roslyn House	Grade II* Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
272	Avenue House / Newbury House	Grade II* Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
273	Freebournes House	Grade II* Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
274	Road Bridge	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
275	6-12, Newland Street	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
276	Coach House attached to north-east corner of garden Wall, Wickham Place Farm	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
279	War Memorial, Witham	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
280	Wall attached to rear right (south-east) of Wickham Place	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
281	Wickham Place	Grade II* Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
282	Mill Bridge and Sluice	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
283	Chase House, Wickham Bishops	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
284	Rivenhall Old Rectory	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
285	Hillside Cottage	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
286	Wall to the former house the Grove (that part fronting onto Newland Street)	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
287	Mill Cottage	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
290	Wickham Bishops timber trestle railway viaduct	Scheduled Monument	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
296	Sauls Bridge	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
300	Grove Cottages	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
304	Church of St Peter	Grade II* Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
307	Bridge on the Witham to Maldon dismantled railway line.	Non-Designated	Low	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
310	Spigot Mortar Emplacement, E of Barwell Way, Witham	Non-Designated	Low	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
318	Milepost on B1389 Colchester Road, S verge opposite Crittall Road	Non-Designated	Low	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
322	Thatched Cottage, Rivenhall	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
324	Benton Hall	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
325	480, Rickstones Road	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
330	Blue Mills Bridge	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
332	Blue Mills	Grade II* Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
334	Mathyns	Grade II* Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
344	Barn at Ishams Chase	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
346	Little Braxted Mill and Mill House Including attached Mill Bridge	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
350	Gatehouse Cottages	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
351	Summer House south-west angle of wall at Little Braxted Hall	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
352	Garden Wall attached to west of Little Braxted Hall	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
355	Little Braxted Hall and Railings enclosing front garden	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
356	Kitchen/Dovecote, approximately 100 metres north of Little Braxted Hall	Grade II* Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
357	Church of St Nicholas Monument 8 metres west of Porch	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
358	Church of St Nicholas, Little Braxted	Grade I Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
360	Hoo Hall	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
361	Stable Block to Number 188 (Hoo Hall)	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
364	Barn to west of Pond Farm	Grade II Listed Building	High	Short-Term	Magnitude of Impact from construction traffic and changes to the setting is Minor on a High Value asset resulting in a Slight Significance of effect.	Minor	Slight	None Proposed	Minor	Slight
365	Pond Farmhouse	Grade II Listed Building	High	Short-Term	Magnitude of Impact from construction traffic and changes to the setting is Minor on a High Value asset resulting in a Slight Significance of effect.	Minor	Slight	None Proposed	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
366	Barn to south of Pond Farm	Grade II Listed Building	High	Short-Term	Magnitude of Impact from construction traffic and changes to the setting is Minor on a High Value asset resulting in a Slight Significance of effect.	Minor	Slight	None Proposed	Minor	Slight
370	Barn attached to south of Outbuildings Qv 3/178 Sewells Farmhouse	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
371	Farm Outbuildings adjoining Road approximately 40 metres Northwest of Sewells Farmhouse	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
372	Model Farm at Rivenhall End	Non-Designated	Low	Short-Term	The unlisted Model Farm is located along the existing A12 and would be affected by construction of offline section at Rivenhall End of new interchange and overbridge to south of A12 with borrow pits c.260m to northeast. Magnitude of Impact from construction changes to the setting including noise, dust plus visual intrusion from construction traffic, due to the proximity, would be Moderate on a Low Value asset resulting in a Slight Significance of effect.	Moderate	Slight	None Proposed	Moderate	Slight
374	Sewells Farmhouse	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
375	Pump approximately 3 metres north of Sewells Farmhouse	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
386	Appleford Bridge	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
389	Appleford Bridge Cottage	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
396	Granary 23 metres south-west of Clark's Farmhouse	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
397	Durwards Hall, Rivenhall	Non-Designated	Low	Short-Term	Durwards Hall is located c.160m south of the existing A12 and would be affected by construction of an offline section of new road at Rivenhall End to the north of the A12 as well as new interchange and overbridge to the west and borrow pits c.290m to north. Magnitude of Impact from construction traffic and changes to the setting is Moderate on a Low Value asset resulting in a Slight Significance of effect.	Moderate	Slight	None Proposed	Moderate	Slight
400	Clark's Farmhouse	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
403	Witham Lodge and Entrance Gates	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
406	Wall enclosing Braxted Park	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
420	Hole Farmhouse	Grade II* Listed Building	High	Short-Term	The Grade II* listed Hole Farmhouse located c.65m to the south of A12 with an entrance directly onto the A12. Setting affected by construction of offline section at Rivenhall End located to the north of the existing A12. Impacts from construction traffic and conversion of part of the existing A12 into a new local access road, construction of a pond, borrow pit c.290m to the north and soil storage area with compound. Impacts would result from the visual intrusion associated with the construction of earthworks and landscaping plus noise from construction traffic and machinery. Magnitude of Impact from construction within the setting including noise and dust plus visual intrusion from construction traffic would be Moderate on a High Value asset resulting in a Moderate Significance of effect.	Moderate	Moderate	Considerate construction limits on work times and cleanliness of associated roads; Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5];	Minor	Moderate

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
437	Small Outbuilding Containing a Pigeon House approximately 7 metres to rear (south) of the Mill House	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
438	The Mill House and attached Mill Bridge	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
443	Crabb's Farmhouse	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
444	Outbuilding approximately 2 metres left (east) of the Mill House	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
448	Barn Immediately south-east of Crabb's Farmhouse	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
451	Kelvedon Lodge	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
453	Entrance Gates adjacent to Kelvedon Lodge Q.V. 2/72	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
461	Barn approximately 20 metres left (south) of Brick House	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
464	Lingwoods	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
465	Lingwoods Cottage	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
467	Brick House, and attached Forecourt Wall	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
468	Stables approximately 2 metres rear (east) of Brick House	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
471	Green Leaves	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
472	Barn 65 metres north-west of Church Hall Farmhouse	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
474	The Vicarage, Kelvedon	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
475	Ancillary Building 25 metres west of Church Hall Farmhouse	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
476	Gleethorpe / Rose Cottage	Grade II Listed Building	High	Short-Term	The building outside the Conservation Area along London Road, just outside the village of Kelvedon would not be affected by the upgrading of the A12 to take place to south. Impact from construction traffic and changes to the building's setting along London Road from the utility diversions including traffic, noise, dust and visual intrusion from construction activities.	Minor	Slight	<p>The works within the Kelvedon Conservation Area would be undertaken based on good construction management principles and considerate working. No trees would be removed and historic street furniture will be protected during construction;</p> <p>The hard surfacing within the historic core can suffer from multiple additions and repair works from utility companies creating an unsightly patchwork of repairs executed poorly with inferior materials. Works to be undertaken with appropriate materials and quality hard surface finish to match Conservation Area quality hard surface finish to match Conservation Area;</p> <p>Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5]</p>	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
477	Parish Church of St Mary, Kelvedon	Grade I Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
478	Church Hall Farmhouse	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
479	Granary/Cottage 40 metres north of Church Hall Farmhouse	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
481	East Boundary Wall of Churchyard of St Mary's Church, extending from the gateway on the axis of the Church approximately 15 metres to the east gateway	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
482	Ashman's Farmhouse	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
483	Lawn Cottage and Railings and Gate to front	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
484	Fullerthorne and Railings and Gate to front	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
485	Gate, Gateway and Railings on dwarf wall, forming the roadside boundary to south-west of Red House	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
486	Red House	Grade II* Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
490	Wall forming the boundary of Church Street, from the vehicle entrance of the Gardens Bungalow, extending 49 metres to the north-west to the splayed entrance of Millers Garden	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
491	Brunswick Cottage / Brunswick House	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
492	Brunswick Villa	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
493	Brunswick Lodge	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
494	Old Timbers, Kelveden 1	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
499	1-5, High Street, Kelvedon	Grade I Listed Building	High	Short-Term	Impact from construction traffic and changes to the building's setting within the Conservation Area from the utility diversions including traffic, noise, dust and visual intrusion from construction activities along Kelvedon High Street.	Minor	Slight	<p>The works within the Kelvedon Conservation Area would be undertaken based on good construction management principles and considerate working. No trees would be removed and historic street furniture will be protected during construction;</p> <p>The hard surfacing within the historic core can suffer from multiple additions and repair works from utility companies creating an unsightly patchwork of repairs executed poorly with inferior materials. Works to be undertaken with appropriate materials and quality hard surface finish to match Conservation Area quality hard surface finish to match Conservation Area;</p> <p>Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5]</p>	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
500	Top House	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
501	Newman's	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
502	7, High Street	Grade II Listed Building	High	Short-Term	Impact from construction traffic and changes to the building's setting within the Conservation Area from the utility diversions including traffic, noise, dust and visual intrusion from construction activities along Kelvedon High Street.	Minor	Slight	<p>The works within the Kelvedon Conservation Area would be undertaken based on good construction management principles and considerate working. No trees would be removed and historic street furniture will be protected during construction;</p> <p>The hard surfacing within the historic core can suffer from multiple additions and repair works from utility companies creating an unsightly patchwork of repairs executed poorly with inferior materials. Works to be undertaken with appropriate materials and quality hard surface finish to match Conservation Area quality hard surface finish to match Conservation Area;</p> <p>Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5]</p>	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
503	Rosary Cottage and Shop adjoining to north-east	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
504	Chase House, Kelvedon	Grade II Listed Building	High	Short-Term	Impact from construction traffic and changes to the building's setting within the Conservation Area from the utility diversions including traffic, noise, dust and visual intrusion from construction activities along Kelvedon High Street.	Minor	Slight	<p>The works within the Kelvedon Conservation Area would be undertaken based on good construction management principles and considerate working. No trees would be removed and historic street furniture will be protected during construction;</p> <p>The hard surfacing within the historic core can suffer from multiple additions and repair works from utility companies creating an unsightly patchwork of repairs executed poorly with inferior materials. Works to be undertaken with appropriate materials and quality hard surface finish to match Conservation Area quality hard surface finish to match Conservation Area;</p> <p>Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5]</p>	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
505	St Osyth Cottage	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
506	Cobbins	Grade II Listed Building	High	Short-Term	Impact from construction traffic and changes to the building's setting within the Conservation Area from the utility diversions including traffic, noise, dust and visual intrusion from construction activities along Kelvedon High Street.	Minor	Slight	<p>The works within the Kelvedon Conservation Area would be undertaken based on good construction management principles and considerate working. No trees would be removed and historic street furniture will be protected during construction;</p> <p>The hard surfacing within the historic core can suffer from multiple additions and repair works from utility companies creating an unsightly patchwork of repairs executed poorly with inferior materials. Works to be undertaken with appropriate materials and quality hard surface finish to match Conservation Area quality hard surface finish to match Conservation Area;</p> <p>Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5]</p>	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
508	The White Hart Inn	Grade II Listed Building	High	Short-Term	Impact from construction traffic and changes to the building's setting within the Conservation Area from the utility diversions including traffic, noise, dust and visual intrusion from construction activities along Kelvedon High Street.	Minor	Slight	<p>The works within the Kelvedon Conservation Area would be undertaken based on good construction management principles and considerate working. No trees would be removed and historic street furniture will be protected during construction;</p> <p>The hard surfacing within the historic core can suffer from multiple additions and repair works from utility companies creating an unsightly patchwork of repairs executed poorly with inferior materials. Works to be undertaken with appropriate materials and quality hard surface finish to match Conservation Area quality hard surface finish to match Conservation Area;</p> <p>Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5]</p>	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
509	Joyes / Lavenders	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
510	Dial House	Grade II Listed Building	High	Short-Term	Impact from construction traffic and changes to the building's setting within the Conservation Area from the utility diversions including traffic, noise, dust and visual intrusion from construction activities along Kelvedon High Street.	Minor	Slight	<p>The works within the Kelvedon Conservation Area would be undertaken based on good construction management principles and considerate working. No trees would be removed and historic street furniture will be protected during construction;</p> <p>The hard surfacing within the historic core can suffer from multiple additions and repair works from utility companies creating an unsightly patchwork of repairs executed poorly with inferior materials. Works to be undertaken with appropriate materials and quality hard surface finish to match Conservation Area quality hard surface finish to match Conservation Area;</p> <p>Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5]</p>	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
511	Old Timbers, Kelvedon 2	Grade II Listed Building	High	Short-Term	Impact from construction traffic and changes to the building's setting within the Conservation Area from the utility diversions including traffic, noise, dust and visual intrusion from construction activities along Kelvedon High Street.	Minor	Slight	<p>The works within the Kelvedon Conservation Area would be undertaken based on good construction management principles and considerate working. No trees would be removed and historic street furniture will be protected during construction;</p> <p>The hard surfacing within the historic core can suffer from multiple additions and repair works from utility companies creating an unsightly patchwork of repairs executed poorly with inferior materials. Works to be undertaken with appropriate materials and quality hard surface finish to match Conservation Area quality hard surface finish to match Conservation Area;</p> <p>Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5]</p>	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
512	St Mary's House	Grade II* Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
513	Elizabeth House	Grade II Listed Building	High	Short-Term	Impact from construction traffic and changes to the building's setting within the Conservation Area from the utility diversions including traffic, noise, dust and visual intrusion from construction activities along Kelvedon High Street.	Minor	Slight	<p>The works within the Kelvedon Conservation Area would be undertaken based on good construction management principles and considerate working. No trees would be removed and historic street furniture will be protected during construction;</p> <p>The hard surfacing within the historic core can suffer from multiple additions and repair works from utility companies creating an unsightly patchwork of repairs executed poorly with inferior materials. Works to be undertaken with appropriate materials and quality hard surface finish to match Conservation Area quality hard surface finish to match Conservation Area;</p> <p>Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5]</p>	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
514	4-8, High Street	Grade II Listed Building	High	Short-Term	Impact from construction traffic and changes to the building's setting within the Conservation Area from the utility diversions including traffic, noise, dust and visual intrusion from construction activities along Kelvedon High Street.	Minor	Slight	<p>The works within the Kelvedon Conservation Area would be undertaken based on good construction management principles and considerate working. No trees would be removed and historic street furniture will be protected during construction;</p> <p>The hard surfacing within the historic core can suffer from multiple additions and repair works from utility companies creating an unsightly patchwork of repairs executed poorly with inferior materials. Works to be undertaken with appropriate materials and quality hard surface finish to match Conservation Area quality hard surface finish to match Conservation Area;</p> <p>Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5]</p>	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
515	Fabia	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
516	Oakland Cottage	Grade II Listed Building	High	Short-Term	Impact from construction traffic and changes to the building's setting within the Conservation Area from the utility diversions including traffic, noise, dust and visual intrusion from construction activities along Kelvedon High Street.	Minor	Slight	<p>The works within the Kelvedon Conservation Area would be undertaken based on good construction management principles and considerate working. No trees would be removed and historic street furniture will be protected during construction;</p> <p>The hard surfacing within the historic core can suffer from multiple additions and repair works from utility companies creating an unsightly patchwork of repairs executed poorly with inferior materials. Works to be undertaken with appropriate materials and quality hard surface finish to match Conservation Area quality hard surface finish to match Conservation Area;</p> <p>Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5]</p>	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
517	Grangewood	Grade II Listed Building	High	Short-Term	Impact from construction traffic and changes to the building's setting within the Conservation Area from the utility diversions including traffic, noise, dust and visual intrusion from construction activities along Kelvedon High Street.	Minor	Slight	<p>The works within the Kelvedon Conservation Area would be undertaken based on good construction management principles and considerate working. No trees would be removed and historic street furniture will be protected during construction;</p> <p>The hard surfacing within the historic core can suffer from multiple additions and repair works from utility companies creating an unsightly patchwork of repairs executed poorly with inferior materials. Works to be undertaken with appropriate materials and quality hard surface finish to match Conservation Area quality hard surface finish to match Conservation Area;</p> <p>Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5]</p>	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
518	The Old School House	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
519	Number 35 and north-west part of Number 33	Grade II Listed Building	High	Short-Term	Impact from construction traffic and changes to the building's setting within the Conservation Area from the utility diversions including traffic, noise, dust and visual intrusion from construction activities along Kelvedon High Street.	Minor	Slight	<p>The works within the Kelvedon Conservation Area would be undertaken based on good construction management principles and considerate working. No trees would be removed and historic street furniture will be protected during construction;</p> <p>The hard surfacing within the historic core can suffer from multiple additions and repair works from utility companies creating an unsightly patchwork of repairs executed poorly with inferior materials. Works to be undertaken with appropriate materials and quality hard surface finish to match Conservation Area quality hard surface finish to match Conservation Area;</p> <p>Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5]</p>	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
520	County Library and Local History Museum	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
521	Kentwell	Grade II Listed Building	High	Short-Term	Impact from construction traffic and changes to the building's setting within the Conservation Area from the utility diversions including traffic, noise, dust and visual intrusion from construction activities along Kelvedon High Street.	Minor	Slight	<p>The works within the Kelvedon Conservation Area would be undertaken based on good construction management principles and considerate working. No trees would be removed and historic street furniture will be protected during construction;</p> <p>The hard surfacing within the historic core can suffer from multiple additions and repair works from utility companies creating an unsightly patchwork of repairs executed poorly with inferior materials. Works to be undertaken with appropriate materials and quality hard surface finish to match Conservation Area quality hard surface finish to match Conservation Area;</p> <p>Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5]</p>	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
522	39, High Street	Grade II Listed Building	High	Short-Term	Impact from construction traffic and changes to the building's setting within the Conservation Area from the utility diversions including traffic, noise, dust and visual intrusion from construction activities along Kelvedon High Street.	Minor	Slight	<p>The works within the Kelvedon Conservation Area would be undertaken based on good construction management principles and considerate working. No trees would be removed and historic street furniture will be protected during construction;</p> <p>The hard surfacing within the historic core can suffer from multiple additions and repair works from utility companies creating an unsightly patchwork of repairs executed poorly with inferior materials. Works to be undertaken with appropriate materials and quality hard surface finish to match Conservation Area quality hard surface finish to match Conservation Area;</p> <p>Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5]</p>	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
523	Thomas Sykes Antiques	Grade II Listed Building	High	Short-Term	Impact from construction traffic and changes to the building's setting within the Conservation Area from the utility diversions including traffic, noise, dust and visual intrusion from construction activities along Kelvedon High Street.	Minor	Slight	<p>The works within the Kelvedon Conservation Area would be undertaken based on good construction management principles and considerate working. No trees would be removed and historic street furniture will be protected during construction;</p> <p>The hard surfacing within the historic core can suffer from multiple additions and repair works from utility companies creating an unsightly patchwork of repairs executed poorly with inferior materials. Works to be undertaken with appropriate materials and quality hard surface finish to match Conservation Area quality hard surface finish to match Conservation Area;</p> <p>Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5]</p>	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
524	Kelvedon Lady / Mason's Butchers	Grade II Listed Building	High	Short-Term	Impact from construction traffic and changes to the building's setting within the Conservation Area from the utility diversions including traffic, noise, dust and visual intrusion from construction activities along Kelvedon High Street.	Minor	Slight	<p>The works within the Kelvedon Conservation Area would be undertaken based on good construction management principles and considerate working. No trees would be removed and historic street furniture will be protected during construction;</p> <p>The hard surfacing within the historic core can suffer from multiple additions and repair works from utility companies creating an unsightly patchwork of repairs executed poorly with inferior materials. Works to be undertaken with appropriate materials and quality hard surface finish to match Conservation Area quality hard surface finish to match Conservation Area;</p> <p>Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5]</p>	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
525	26-30, High Street	Grade II* Listed Building	High	Short-Term	Impact from construction traffic and changes to the building's setting within the Conservation Area from the utility diversions including traffic, noise, dust and visual intrusion from construction activities along Kelvedon High Street.	Minor	Slight	<p>The works within the Kelvedon Conservation Area would be undertaken based on good construction management principles and considerate working. No trees would be removed and historic street furniture will be protected during construction;</p> <p>The hard surfacing within the historic core can suffer from multiple additions and repair works from utility companies creating an unsightly patchwork of repairs executed poorly with inferior materials. Works to be undertaken with appropriate materials and quality hard surface finish to match Conservation Area quality hard surface finish to match Conservation Area;</p> <p>Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5]</p>	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
537	Brimpton House	Grade II Listed Building	High	Short-Term	Impact from construction traffic and changes to the building's setting within the Conservation Area from the utility diversions including traffic, noise, dust and visual intrusion from construction activities along Kelvedon High Street.	Minor	Slight	<p>The works within the Kelvedon Conservation Area would be undertaken based on good construction management principles and considerate working. No trees would be removed and historic street furniture will be protected during construction;</p> <p>The hard surfacing within the historic core can suffer from multiple additions and repair works from utility companies creating an unsightly patchwork of repairs executed poorly with inferior materials. Works to be undertaken with appropriate materials and quality hard surface finish to match Conservation Area quality hard surface finish to match Conservation Area;</p> <p>Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5]</p>	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
539	Little Greys	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
540	Forge Cottage Including attached Railings and Gate	Grade II Listed Building	High	Short-Term	Impact from construction traffic and changes to the building's setting within the Conservation Area from the utility diversions including traffic, noise, dust and visual intrusion from construction activities along Kelvedon High Street.	Minor	Slight	<p>The works within the Kelvedon Conservation Area would be undertaken based on good construction management principles and considerate working. No trees would be removed and historic street furniture will be protected during construction;</p> <p>The hard surfacing within the historic core can suffer from multiple additions and repair works from utility companies creating an unsightly patchwork of repairs executed poorly with inferior materials. Works to be undertaken with appropriate materials and quality hard surface finish to match Conservation Area quality hard surface finish to match Conservation Area;</p> <p>Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5]</p>	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
541	65-69, High Street	Grade II Listed Building	High	Short-Term	Impact from construction traffic and changes to the building's setting within the Conservation Area from the utility diversions including traffic, noise, dust and visual intrusion from construction activities along Kelvedon High Street.	Minor	Slight	<p>The works within the Kelvedon Conservation Area would be undertaken based on good construction management principles and considerate working. No trees would be removed and historic street furniture will be protected during construction;</p> <p>The hard surfacing within the historic core can suffer from multiple additions and repair works from utility companies creating an unsightly patchwork of repairs executed poorly with inferior materials. Works to be undertaken with appropriate materials and quality hard surface finish to match Conservation Area quality hard surface finish to match Conservation Area;</p> <p>Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5]</p>	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
542	Spurgeon Cottage / Spurgeon House	Grade II Listed Building	High	Short-Term	Impact from construction traffic and changes to the building's setting within the Conservation Area from the utility diversions including traffic, noise, dust and visual intrusion from construction activities along Kelvedon High Street.	Minor	Slight	<p>The works within the Kelvedon Conservation Area would be undertaken based on good construction management principles and considerate working. No trees would be removed and historic street furniture will be protected during construction;</p> <p>The hard surfacing within the historic core can suffer from multiple additions and repair works from utility companies creating an unsightly patchwork of repairs executed poorly with inferior materials. Works to be undertaken with appropriate materials and quality hard surface finish to match Conservation Area quality hard surface finish to match Conservation Area;</p> <p>Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5]</p>	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
544	Kelvedon Labour Club	Grade II Listed Building	High	Short-Term	Impact from construction traffic and changes to the building's setting within the Conservation Area from the utility diversions including traffic, noise, dust and visual intrusion from construction activities along Kelvedon High Street.	Minor	Slight	<p>The works within the Kelvedon Conservation Area would be undertaken based on good construction management principles and considerate working. No trees would be removed and historic street furniture will be protected during construction;</p> <p>The hard surfacing within the historic core can suffer from multiple additions and repair works from utility companies creating an unsightly patchwork of repairs executed poorly with inferior materials. Works to be undertaken with appropriate materials and quality hard surface finish to match Conservation Area quality hard surface finish to match Conservation Area;</p> <p>Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5]</p>	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
545	Road Bridge Over River Blackwater	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
546	Greys east / The Greys	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
547	Barn 10 metres west of Grey's Cottage	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
548	Grey's Mill, Kelvedon	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
549	Ancillary Building 5 metres south-east of Bridgefoot Farmhouse	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
550	Warehouse and Workshop at Mellons Timber Yard	Grade II Listed Building	High	Short-Term	Impact from construction traffic and changes to the building's setting within the Conservation Area from the utility diversions including traffic, noise, dust and visual intrusion from construction activities along Kelvedon High Street.	Minor	Slight	<p>The works within the Kelvedon Conservation Area would be undertaken based on good construction management principles and considerate working. No trees would be removed and historic street furniture will be protected during construction;</p> <p>The hard surfacing within the historic core can suffer from multiple additions and repair works from utility companies creating an unsightly patchwork of repairs executed poorly with inferior materials. Works to be undertaken with appropriate materials and quality hard surface finish to match Conservation Area quality hard surface finish to match Conservation Area;</p> <p>Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5]</p>	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
551	Bridgefoot House	Grade II* Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
552	91-97, High Street	Grade II Listed Building	High	Short-Term	Impact from construction traffic and changes to the building's setting within the Conservation Area from the utility diversions including traffic, noise, dust and visual intrusion from construction activities along Kelvedon High Street.	Minor	Slight	<p>The works within the Kelvedon Conservation Area would be undertaken based on good construction management principles and considerate working. No trees would be removed and historic street furniture will be protected during construction;</p> <p>The hard surfacing within the historic core can suffer from multiple additions and repair works from utility companies creating an unsightly patchwork of repairs executed poorly with inferior materials. Works to be undertaken with appropriate materials and quality hard surface finish to match Conservation Area quality hard surface finish to match Conservation Area;</p> <p>Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5]</p>	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
553	1, The Chase	Grade II Listed Building	High	Short-Term	Impact from construction traffic and changes to the building's setting within the Conservation Area from the utility diversions including traffic, noise, dust and visual intrusion from construction activities along Kelvedon High Street.	Minor	Slight	<p>The works within the Kelvedon Conservation Area would be undertaken based on good construction management principles and considerate working. No trees would be removed and historic street furniture will be protected during construction;</p> <p>The hard surfacing within the historic core can suffer from multiple additions and repair works from utility companies creating an unsightly patchwork of repairs executed poorly with inferior materials. Works to be undertaken with appropriate materials and quality hard surface finish to match Conservation Area quality hard surface finish to match Conservation Area;</p> <p>Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5]</p>	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
554	Western Cottage	Grade II Listed Building	High	Short-Term	Impact from construction traffic and changes to the building's setting within the Conservation Area from the utility diversions including traffic, noise, dust and visual intrusion from construction activities along Kelvedon High Street.	Minor	Slight	<p>The works within the Kelvedon Conservation Area would be undertaken based on good construction management principles and considerate working. No trees would be removed and historic street furniture will be protected during construction;</p> <p>The hard surfacing within the historic core can suffer from multiple additions and repair works from utility companies creating an unsightly patchwork of repairs executed poorly with inferior materials. Works to be undertaken with appropriate materials and quality hard surface finish to match Conservation Area quality hard surface finish to match Conservation Area;</p> <p>Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5]</p>	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
555	Ormonde Lodge	Grade II Listed Building	High	Short-Term	Impact from construction traffic and changes to the building's setting within the Conservation Area from the utility diversions including traffic, noise, dust and visual intrusion from construction activities along Kelvedon High Street.	Minor	Slight	<p>The works within the Kelvedon Conservation Area would be undertaken based on good construction management principles and considerate working. No trees would be removed and historic street furniture will be protected during construction;</p> <p>The hard surfacing within the historic core can suffer from multiple additions and repair works from utility companies creating an unsightly patchwork of repairs executed poorly with inferior materials. Works to be undertaken with appropriate materials and quality hard surface finish to match Conservation Area quality hard surface finish to match Conservation Area;</p> <p>Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5]</p>	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
556	Ormonde Cottage / Ormonde House	Grade II Listed Building	High	Short-Term	Impact from construction traffic and changes to the building's setting within the Conservation Area from the utility diversions including traffic, noise, dust and visual intrusion from construction activities along Kelvedon High Street.	Minor	Slight	<p>The works within the Kelvedon Conservation Area would be undertaken based on good construction management principles and considerate working. No trees would be removed and historic street furniture will be protected during construction;</p> <p>The hard surfacing within the historic core can suffer from multiple additions and repair works from utility companies creating an unsightly patchwork of repairs executed poorly with inferior materials. Works to be undertaken with appropriate materials and quality hard surface finish to match Conservation Area quality hard surface finish to match Conservation Area;</p> <p>Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5]</p>	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
557	St Andrews	Grade II Listed Building	High	Short-Term	Impact from construction traffic and changes to the building's setting within the Conservation Area from the utility diversions including traffic, noise, dust and visual intrusion from construction activities along Kelvedon High Street.	Minor	Slight	<p>The works within the Kelvedon Conservation Area would be undertaken based on good construction management principles and considerate working. No trees would be removed and historic street furniture will be protected during construction;</p> <p>The hard surfacing within the historic core can suffer from multiple additions and repair works from utility companies creating an unsightly patchwork of repairs executed poorly with inferior materials. Works to be undertaken with appropriate materials and quality hard surface finish to match Conservation Area quality hard surface finish to match Conservation Area;</p> <p>Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5]</p>	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
558	Alma Cottage / Norbury House	Grade II Listed Building	High	Short-Term	Impact from construction traffic and changes to the building's setting within the Conservation Area from the utility diversions including traffic, noise, dust and visual intrusion from construction activities along Kelvedon High Street.	Minor	Slight	<p>The works within the Kelvedon Conservation Area would be undertaken based on good construction management principles and considerate working. No trees would be removed and historic street furniture will be protected during construction;</p> <p>The hard surfacing within the historic core can suffer from multiple additions and repair works from utility companies creating an unsightly patchwork of repairs executed poorly with inferior materials. Works to be undertaken with appropriate materials and quality hard surface finish to match Conservation Area quality hard surface finish to match Conservation Area;</p> <p>Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5]</p>	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
559	Number 119 and Railings to front	Grade II Listed Building	High	Short-Term	Impact from construction traffic and changes to the building's setting within the Conservation Area from the utility diversions including traffic, noise, dust and visual intrusion from construction activities along Kelvedon High Street.	Minor	Slight	<p>The works within the Kelvedon Conservation Area would be undertaken based on good construction management principles and considerate working. No trees would be removed and historic street furniture will be protected during construction;</p> <p>The hard surfacing within the historic core can suffer from multiple additions and repair works from utility companies creating an unsightly patchwork of repairs executed poorly with inferior materials. Works to be undertaken with appropriate materials and quality hard surface finish to match Conservation Area quality hard surface finish to match Conservation Area;</p> <p>Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5]</p>	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
560	Walnut House	Grade II Listed Building	High	Short-Term	Impact from construction traffic and changes to the building's setting within the Conservation Area from the utility diversions including traffic, noise, dust and visual intrusion from construction activities along Kelvedon High Street.	Minor	Slight	<p>The works within the Kelvedon Conservation Area would be undertaken based on good construction management principles and considerate working. No trees would be removed and historic street furniture will be protected during construction;</p> <p>The hard surfacing within the historic core can suffer from multiple additions and repair works from utility companies creating an unsightly patchwork of repairs executed poorly with inferior materials. Works to be undertaken with appropriate materials and quality hard surface finish to match Conservation Area quality hard surface finish to match Conservation Area;</p> <p>Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5]</p>	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
562	The George Inn	Grade II Listed Building	High	Short-Term	Impact from construction traffic and changes to the building's setting within the Conservation Area from the utility diversions including traffic, noise, dust and visual intrusion from construction activities along Kelvedon High Street.	Minor	Slight	<p>The works within the Kelvedon Conservation Area would be undertaken based on good construction management principles and considerate working. No trees would be removed and historic street furniture will be protected during construction;</p> <p>The hard surfacing within the historic core can suffer from multiple additions and repair works from utility companies creating an unsightly patchwork of repairs executed poorly with inferior materials. Works to be undertaken with appropriate materials and quality hard surface finish to match Conservation Area;</p> <p>Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5]</p>	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
563	133-139, High Street	Grade II Listed Building	High	Short-Term	Impact from construction traffic and changes to the building's setting within the Conservation Area from the utility diversions including traffic, noise, dust and visual intrusion from construction activities along Kelvedon High Street.	Minor	Slight	<p>The works within the Kelvedon Conservation Area would be undertaken based on good construction management principles and considerate working. No trees would be removed and historic street furniture will be protected during construction;</p> <p>The hard surfacing within the historic core can suffer from multiple additions and repair works from utility companies creating an unsightly patchwork of repairs executed poorly with inferior materials. Works to be undertaken with appropriate materials and quality hard surface finish to match Conservation Area quality hard surface finish to match Conservation Area;</p> <p>Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5]</p>	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
564	Noah's Ark Cottage	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
565	Tanners	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
566	Kelvedon Conservation Area	Conservation Area	Medium	Short-Term	<p>The Conservation Area within the village of Kelvedon is located at its closest c.150m to north of A12. It would be affected by the upgrading of the A12 to take place to south with new borrow pits c.320m south and demolition of Highfield overbridge plus new junction and interchange with underbridge. Additional impacts from traffic, noise, dust and visual intrusion from construction activities due to utility diversions within the Conservation Area along the Kelvedon High Street. Magnitude of Impact from construction traffic and changes to the setting would be Minor on a Medium Value asset resulting in a Slight Significance of effect.</p>	Minor	Slight	<p>The works within the Kelvedon Conservation Area would be undertaken based on good construction management principles and considerate working. No trees would be removed and historic street furniture will be protected during construction;</p> <p>The hard surfacing within the historic core can suffer from multiple additions and repair works from utility companies creating an unsightly patchwork of repairs executed poorly with inferior materials. Works to be undertaken with appropriate materials and quality hard surface finish to match Conservation Area;</p> <p>Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5]</p>	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
567	Doucecroft School	Grade II Listed Building	High	Short-Term	Impact from construction traffic and changes to the building's setting within the Conservation Area from the utility diversions including traffic, noise, dust and visual intrusion from construction activities along Kelvedon High Street.	Minor	Slight	<p>The works within the Kelvedon Conservation Area would be undertaken based on good construction management principles and considerate working. No trees would be removed and historic street furniture will be protected during construction;</p> <p>The hard surfacing within the historic core can suffer from multiple additions and repair works from utility companies creating an unsightly patchwork of repairs executed poorly with inferior materials. Works to be undertaken with appropriate materials and quality hard surface finish to match Conservation Area;</p> <p>Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5]</p>	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
568	Bell House, Kelvedon	Grade II Listed Building	High	Short-Term	Impact from construction traffic and changes to the building's setting within the Conservation Area from the utility diversions including traffic, noise, dust and visual intrusion from construction activities along Kelvedon High Street.	Minor	Slight	<p>The works within the Kelvedon Conservation Area would be undertaken based on good construction management principles and considerate working. No trees would be removed and historic street furniture will be protected during construction;</p> <p>The hard surfacing within the historic core can suffer from multiple additions and repair works from utility companies creating an unsightly patchwork of repairs executed poorly with inferior materials. Works to be undertaken with appropriate materials and quality hard surface finish to match Conservation Area;</p> <p>Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5]</p>	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
573	Peppercorn Whole Foods	Grade II Listed Building	High	Short-Term	Impact from construction traffic and changes to the building's setting within the Conservation Area from the utility diversions including traffic, noise, dust and visual intrusion from construction activities along Kelvedon High Street.	Minor	Slight	<p>The works within the Kelvedon Conservation Area would be undertaken based on good construction management principles and considerate working. No trees would be removed and historic street furniture will be protected during construction;</p> <p>The hard surfacing within the historic core can suffer from multiple additions and repair works from utility companies creating an unsightly patchwork of repairs executed poorly with inferior materials. Works to be undertaken with appropriate materials and quality hard surface finish to match Conservation Area;</p> <p>Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5]</p>	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
574	Gages	Grade II Listed Building	High	Short-Term	Impact from construction traffic and changes to the building's setting within the Conservation Area from the utility diversions including traffic, noise, dust and visual intrusion from construction activities along Kelvedon High Street.	Minor	Slight	<p>The works within the Kelvedon Conservation Area would be undertaken based on good construction management principles and considerate working. No trees would be removed and historic street furniture will be protected during construction;</p> <p>The hard surfacing within the historic core can suffer from multiple additions and repair works from utility companies creating an unsightly patchwork of repairs executed poorly with inferior materials. Works to be undertaken with appropriate materials and quality hard surface finish to match Conservation Area;</p> <p>Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5]</p>	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
575	White House	Grade II Listed Building	High	Short-Term	Impact from construction traffic and changes to the building's setting within the Conservation Area from the utility diversions including traffic, noise, dust and visual intrusion from construction activities along Kelvedon High Street.	Minor	Slight	<p>The works within the Kelvedon Conservation Area would be undertaken based on good construction management principles and considerate working. No trees would be removed and historic street furniture will be protected during construction;</p> <p>The hard surfacing within the historic core can suffer from multiple additions and repair works from utility companies creating an unsightly patchwork of repairs executed poorly with inferior materials. Works to be undertaken with appropriate materials and quality hard surface finish to match Conservation Area;</p> <p>Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5]</p>	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
577	Belle Couture	Grade II Listed Building	High	Short-Term	Impact from construction traffic and changes to the building's setting within the Conservation Area from the utility diversions including traffic, noise, dust and visual intrusion from construction activities along Kelvedon High Street.	Minor	Slight	<p>The works within the Kelvedon Conservation Area would be undertaken based on good construction management principles and considerate working. No trees would be removed and historic street furniture will be protected during construction;</p> <p>The hard surfacing within the historic core can suffer from multiple additions and repair works from utility companies creating an unsightly patchwork of repairs executed poorly with inferior materials. Works to be undertaken with appropriate materials and quality hard surface finish to match Conservation Area;</p> <p>Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5]</p>	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
578	Ruskin / Shepherds / Wells Cottage	Grade II Listed Building	High	Short-Term	Impact from construction traffic and changes to the building's setting within the Conservation Area from the utility diversions including traffic, noise, dust and visual intrusion from construction activities along Kelvedon High Street.	Minor	Slight	<p>The works within the Kelvedon Conservation Area would be undertaken based on good construction management principles and considerate working. No trees would be removed and historic street furniture will be protected during construction;</p> <p>The hard surfacing within the historic core can suffer from multiple additions and repair works from utility companies creating an unsightly patchwork of repairs executed poorly with inferior materials. Works to be undertaken with appropriate materials and quality hard surface finish to match Conservation Area;</p> <p>Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5]</p>	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
579	The Lawn House and Railings and Gate to front	Grade II Listed Building	High	Short-Term	Impact from construction traffic and changes to the building's setting within the Conservation Area from the utility diversions including traffic, noise, dust and visual intrusion from construction activities along Kelvedon High Street.	Minor	Slight	<p>The works within the Kelvedon Conservation Area would be undertaken based on good construction management principles and considerate working. No trees would be removed and historic street furniture will be protected during construction;</p> <p>The hard surfacing within the historic core can suffer from multiple additions and repair works from utility companies creating an unsightly patchwork of repairs executed poorly with inferior materials. Works to be undertaken with appropriate materials and quality hard surface finish to match Conservation Area;</p> <p>Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5]</p>	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
580	Virginia House	Grade II Listed Building	High	Short-Term	Impact from construction traffic and changes to the building's setting within the Conservation Area from the utility diversions including traffic, noise, dust and visual intrusion from construction activities along Kelvedon High Street.	Minor	Slight	<p>The works within the Kelvedon Conservation Area would be undertaken based on good construction management principles and considerate working. No trees would be removed and historic street furniture will be protected during construction;</p> <p>The hard surfacing within the historic core can suffer from multiple additions and repair works from utility companies creating an unsightly patchwork of repairs executed poorly with inferior materials. Works to be undertaken with appropriate materials and quality hard surface finish to match Conservation Area;</p> <p>Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5]</p>	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
581	152, High Street	Grade II Listed Building	High	Short-Term	Impact from construction traffic and changes to the building's setting within the Conservation Area from the utility diversions including traffic, noise, dust and visual intrusion from construction activities along Kelvedon High Street.	Minor	Slight	<p>The works within the Kelvedon Conservation Area would be undertaken based on good construction management principles and considerate working. No trees would be removed and historic street furniture will be protected during construction;</p> <p>The hard surfacing within the historic core can suffer from multiple additions and repair works from utility companies creating an unsightly patchwork of repairs executed poorly with inferior materials. Works to be undertaken with appropriate materials and quality hard surface finish to match Conservation Area;</p> <p>Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5]</p>	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
582	Orchard House / Post Office	Grade II* Listed Building	High	Short-Term	Impact from construction traffic and changes to the building's setting within the Conservation Area from the utility diversions including traffic, noise, dust and visual intrusion from construction activities along Kelvedon High Street.	Minor	Slight	<p>The works within the Kelvedon Conservation Area would be undertaken based on good construction management principles and considerate working. No trees would be removed and historic street furniture will be protected during construction;</p> <p>The hard surfacing within the historic core can suffer from multiple additions and repair works from utility companies creating an unsightly patchwork of repairs executed poorly with inferior materials. Works to be undertaken with appropriate materials and quality hard surface finish to match Conservation Area;</p> <p>Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5]</p>	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
583	Heigaines	Grade II Listed Building	High	Short-Term	Impact from construction traffic and changes to the building's setting within the Conservation Area from the utility diversions including traffic, noise, dust and visual intrusion from construction activities along Kelvedon High Street.	Minor	Slight	<p>The works within the Kelvedon Conservation Area would be undertaken based on good construction management principles and considerate working. No trees would be removed and historic street furniture will be protected during construction;</p> <p>The hard surfacing within the historic core can suffer from multiple additions and repair works from utility companies creating an unsightly patchwork of repairs executed poorly with inferior materials. Works to be undertaken with appropriate materials and quality hard surface finish to match Conservation Area;</p> <p>Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5]</p>	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
584	Quaker Meeting House, to rear of Numbers 203-5	Grade II Listed Building	High	Short-Term	Impact from construction traffic and changes to the building's setting within the Conservation Area from the utility diversions including traffic, noise, dust and visual intrusion from construction activities along Kelvedon High Street.	Minor	Slight	<p>The works within the Kelvedon Conservation Area would be undertaken based on good construction management principles and considerate working. No trees would be removed and historic street furniture will be protected during construction;</p> <p>The hard surfacing within the historic core can suffer from multiple additions and repair works from utility companies creating an unsightly patchwork of repairs executed poorly with inferior materials. Works to be undertaken with appropriate materials and quality hard surface finish to match Conservation Area;</p> <p>Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5]</p>	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
585	Barn at rear of Numbers 156 to 160 (Even)	Grade II Listed Building	High	Short-Term	Impact from construction traffic and changes to the building's setting within the Conservation Area from the utility diversions including traffic, noise, dust and visual intrusion from construction activities along Kelvedon High Street.	Minor	Slight	<p>The works within the Kelvedon Conservation Area would be undertaken based on good construction management principles and considerate working. No trees would be removed and historic street furniture will be protected during construction;</p> <p>The hard surfacing within the historic core can suffer from multiple additions and repair works from utility companies creating an unsightly patchwork of repairs executed poorly with inferior materials. Works to be undertaken with appropriate materials and quality hard surface finish to match Conservation Area;</p> <p>Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5]</p>	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
586	T C News	Grade II Listed Building	High	Short-Term	Impact from construction traffic and changes to the building's setting within the Conservation Area from the utility diversions including traffic, noise, dust and visual intrusion from construction activities along Kelvedon High Street.	Minor	Slight	<p>The works within the Kelvedon Conservation Area would be undertaken based on good construction management principles and considerate working. No trees would be removed and historic street furniture will be protected during construction;</p> <p>The hard surfacing within the historic core can suffer from multiple additions and repair works from utility companies creating an unsightly patchwork of repairs executed poorly with inferior materials. Works to be undertaken with appropriate materials and quality hard surface finish to match Conservation Area;</p> <p>Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5]</p>	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
587	Chambers / Dormers / Gables	Grade II* Listed Building	High	Short-Term	Impact from construction traffic and changes to the building's setting within the Conservation Area from the utility diversions including traffic, noise, dust and visual intrusion from construction activities along Kelvedon High Street.	Minor	Slight	<p>The works within the Kelvedon Conservation Area would be undertaken based on good construction management principles and considerate working. No trees would be removed and historic street furniture will be protected during construction;</p> <p>The hard surfacing within the historic core can suffer from multiple additions and repair works from utility companies creating an unsightly patchwork of repairs executed poorly with inferior materials. Works to be undertaken with appropriate materials and quality hard surface finish to match Conservation Area;</p> <p>Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5]</p>	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
588	162 and 164, High Street	Grade II Listed Building	High	Short-Term	Impact from construction traffic and changes to the building's setting within the Conservation Area from the utility diversions including traffic, noise, dust and visual intrusion from construction activities along Kelvedon High Street.	Minor	Slight	<p>The works within the Kelvedon Conservation Area would be undertaken based on good construction management principles and considerate working. No trees would be removed and historic street furniture will be protected during construction;</p> <p>The hard surfacing within the historic core can suffer from multiple additions and repair works from utility companies creating an unsightly patchwork of repairs executed poorly with inferior materials. Works to be undertaken with appropriate materials and quality hard surface finish to match Conservation Area;</p> <p>Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5]</p>	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
593	Deacons Newsagents	Grade II Listed Building	High	Short-Term	Impact from construction traffic and changes to the building's setting within the Conservation Area from the utility diversions including traffic, noise, dust and visual intrusion from construction activities along Kelvedon High Street.	Minor	Slight	<p>The works within the Kelvedon Conservation Area would be undertaken based on good construction management principles and considerate working. No trees would be removed and historic street furniture will be protected during construction;</p> <p>The hard surfacing within the historic core can suffer from multiple additions and repair works from utility companies creating an unsightly patchwork of repairs executed poorly with inferior materials. Works to be undertaken with appropriate materials and quality hard surface finish to match Conservation Area;</p> <p>Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5]</p>	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
595	219 and 221, High Street	Grade II Listed Building	High	Short-Term	Impact from construction traffic and changes to the building's setting within the Conservation Area from the utility diversions including traffic, noise, dust and visual intrusion from construction activities along Kelvedon High Street.	Minor	Slight	<p>The works within the Kelvedon Conservation Area would be undertaken based on good construction management principles and considerate working. No trees would be removed and historic street furniture will be protected during construction;</p> <p>The hard surfacing within the historic core can suffer from multiple additions and repair works from utility companies creating an unsightly patchwork of repairs executed poorly with inferior materials. Works to be undertaken with appropriate materials and quality hard surface finish to match Conservation Area;</p> <p>Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5]</p>	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
597	Wyvern House	Grade II Listed Building	High	Short-Term	Impact from construction traffic and changes to the building's setting within the Conservation Area from the utility diversions including traffic, noise, dust and visual intrusion from construction activities along Kelvedon High Street.	Minor	Slight	<p>The works within the Kelvedon Conservation Area would be undertaken based on good construction management principles and considerate working. No trees would be removed and historic street furniture will be protected during construction;</p> <p>The hard surfacing within the historic core can suffer from multiple additions and repair works from utility companies creating an unsightly patchwork of repairs executed poorly with inferior materials. Works to be undertaken with appropriate materials and quality hard surface finish to match Conservation Area;</p> <p>Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5]</p>	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
598	Bridge House, Kelvedon	Grade II Listed Building	High	Short-Term	Impact from construction traffic and changes to the building's setting within the Conservation Area from the utility diversions including traffic, noise, dust and visual intrusion from construction activities along Kelvedon High Street.	Minor	Slight	<p>The works within the Kelvedon Conservation Area would be undertaken based on good construction management principles and considerate working. No trees would be removed and historic street furniture will be protected during construction;</p> <p>The hard surfacing within the historic core can suffer from multiple additions and repair works from utility companies creating an unsightly patchwork of repairs executed poorly with inferior materials. Works to be undertaken with appropriate materials and quality hard surface finish to match Conservation Area;</p> <p>Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5]</p>	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
601	Numbers 180a, B and C, and Wing to east In Swan Street	Grade II* Listed Building	High	Short-Term	Impact from construction traffic and changes to the building's setting within the Conservation Area from the utility diversions including traffic, noise, dust and visual intrusion from construction activities along Kelvedon High Street.	Minor	Slight	<p>The works within the Kelvedon Conservation Area would be undertaken based on good construction management principles and considerate working. No trees would be removed and historic street furniture will be protected during construction;</p> <p>The hard surfacing within the historic core can suffer from multiple additions and repair works from utility companies creating an unsightly patchwork of repairs executed poorly with inferior materials. Works to be undertaken with appropriate materials and quality hard surface finish to match Conservation Area;</p> <p>Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5]</p>	Minor	Slight
607	Kelvedon Hall	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
608	Stable/Brewhouse approximately 10 metres left (north) of Kelvedon Hall	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
609	The Old Cottage	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
610	Pigsties approximately 60 metres to rear (east) of Kelvedon Hall	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
611	The Old Bridge House	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
612	3, Swan Street	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
613	Ewell Hall	Grade II Listed Building	High	Short-Term	<p>Ewell Hall located c. 120m to north of existing A12 which is in cutting and well-screened at this point by vegetation along the boundaries. It would be affected by construction and associated changes to the setting including noise, vibration, dust plus visual intrusion from construction traffic the demolition and replacement of the Ewell Bridge, a distance of c.160m. Also construction and upgrading along the A12 to south with borrow pits c.220m to the south.</p> <p>Magnitude of Impact from construction traffic and changes to the setting would be Minor on a High Value asset resulting in a Slight Significance of effect.</p>	Minor	Slight	None Proposed	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
618	The Sun Inn	Grade II* Listed Building	High	Short-Term	Impact from construction traffic and changes to the building's setting within the Conservation Area from the utility diversions including traffic, noise, dust and visual intrusion from construction activities along Kelvedon High Street.	Minor	Slight	<p>The works within the Kelvedon Conservation Area would be undertaken based on good construction management principles and considerate working. No trees would be removed and historic street furniture will be protected during construction;</p> <p>The hard surfacing within the historic core can suffer from multiple additions and repair works from utility companies creating an unsightly patchwork of repairs executed poorly with inferior materials. Works to be undertaken with appropriate materials and quality hard surface finish to match Conservation Area;</p> <p>Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5]</p>	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
619	Sun Cottage	Grade II* Listed Building	High	Short-Term	Impact from construction traffic and changes to the building's setting within the Conservation Area from the utility diversions including traffic, noise, dust and visual intrusion from construction activities along Kelvedon High Street.	Minor	Slight	<p>The works within the Kelvedon Conservation Area would be undertaken based on good construction management principles and considerate working. No trees would be removed and historic street furniture will be protected during construction;</p> <p>The hard surfacing within the historic core can suffer from multiple additions and repair works from utility companies creating an unsightly patchwork of repairs executed poorly with inferior materials. Works to be undertaken with appropriate materials and quality hard surface finish to match Conservation Area;</p> <p>Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5]</p>	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
621	Bridge House, Feering	Grade II Listed Building	High	Short-Term	Impact from construction traffic and changes to the building's setting within the Conservation Area from the utility diversions including traffic, noise, dust and visual intrusion from construction activities along Kelvedon High Street.	Minor	Slight	<p>The works within the Kelvedon Conservation Area would be undertaken based on good construction management principles and considerate working. No trees would be removed and historic street furniture will be protected during construction;</p> <p>The hard surfacing within the historic core can suffer from multiple additions and repair works from utility companies creating an unsightly patchwork of repairs executed poorly with inferior materials. Works to be undertaken with appropriate materials and quality hard surface finish to match Conservation Area;</p> <p>Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5]</p>	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
622	Timbers	Grade II Listed Building	High	Short-Term	Impact from construction traffic and changes to the building's setting within the Conservation Area from the utility diversions including traffic, noise, dust and visual intrusion from construction activities along Kelvedon High Street.	Minor	Slight	<p>The works within the Kelvedon Conservation Area would be undertaken based on good construction management principles and considerate working. No trees would be removed and historic street furniture will be protected during construction;</p> <p>The hard surfacing within the historic core can suffer from multiple additions and repair works from utility companies creating an unsightly patchwork of repairs executed poorly with inferior materials. Works to be undertaken with appropriate materials and quality hard surface finish to match Conservation Area;</p> <p>Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5]</p>	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
623	Feering House	Grade II* Listed Building	High	Short-Term	Impact from construction traffic and changes to the building's setting within the Conservation Area from the utility diversions including traffic, noise, dust and visual intrusion from construction activities along Kelvedon High Street.	Minor	Slight	<p>The works within the Kelvedon Conservation Area would be undertaken based on good construction management principles and considerate working. No trees would be removed and historic street furniture will be protected during construction;</p> <p>The hard surfacing within the historic core can suffer from multiple additions and repair works from utility companies creating an unsightly patchwork of repairs executed poorly with inferior materials. Works to be undertaken with appropriate materials and quality hard surface finish to match Conservation Area;</p> <p>Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5]</p>	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
624	Wall forming the street boundary of Number 9, and extending 25 metres Along the south-west boundary	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
625	The Vicarage, Feering	Grade II Listed Building	High	Short-Term	Impact from construction traffic and changes to the building's setting within the Conservation Area from the utility diversions including traffic, noise, dust and visual intrusion from construction activities along Kelvedon High Street.	Minor	Slight	<p>The works within the Kelvedon Conservation Area would be undertaken based on good construction management principles and considerate working. No trees would be removed and historic street furniture will be protected during construction;</p> <p>The hard surfacing within the historic core can suffer from multiple additions and repair works from utility companies creating an unsightly patchwork of repairs executed poorly with inferior materials. Works to be undertaken with appropriate materials and quality hard surface finish to match Conservation Area;</p> <p>Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5]</p>	Minor	Slight
626	Easterford Mill House	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
627	Complex of Walls, Railings and Gates forming the street boundary of Number 11 (the Vicarage), from the north-east end extending 128 metres to the north-west and then 17 metres to the south-west, and from the south-west end extending 52 metres	Grade II Listed Building	High	Short-Term	Impact from construction traffic and changes to the building's setting within the Conservation Area from the utility diversions including traffic, noise, dust and visual intrusion from construction activities along Kelvedon High Street.	Minor	Slight	<p>The works within the Kelvedon Conservation Area would be undertaken based on good construction management principles and considerate working. No trees would be removed and historic street furniture will be protected during construction;</p> <p>The hard surfacing within the historic core can suffer from multiple additions and repair works from utility companies creating an unsightly patchwork of repairs executed poorly with inferior materials. Works to be undertaken with appropriate materials and quality hard surface finish to match Conservation Area;</p> <p>Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5]</p>	Minor	Slight
628	Easterford Mill	Grade II* Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
633	Wall Along the street boundary of Number 15 (St Andrews) and Number 15a (Feering Hill House) from the east corner of the wall of Number 11 (the Vicarage), 42 metres to the north-east	Grade II Listed Building	High	Short-Term	Impact from construction traffic and changes to the building's setting within the Conservation Area from the utility diversions including traffic, noise, dust and visual intrusion from construction activities along Kelvedon High Street.	Minor	Slight	<p>The works within the Kelvedon Conservation Area would be undertaken based on good construction management principles and considerate working. No trees would be removed and historic street furniture will be protected during construction;</p> <p>The hard surfacing within the historic core can suffer from multiple additions and repair works from utility companies creating an unsightly patchwork of repairs executed poorly with inferior materials. Works to be undertaken with appropriate materials and quality hard surface finish to match Conservation Area;</p> <p>Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5]</p>	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
634	Feering Hill House / St Andrews	Grade II Listed Building	High	Short-Term	Impact from construction traffic and changes to the building's setting within the Conservation Area from the utility diversions including traffic, noise, dust and visual intrusion from construction activities along Kelvedon High Street.	Minor	Slight	<p>The works within the Kelvedon Conservation Area would be undertaken based on good construction management principles and considerate working. No trees would be removed and historic street furniture will be protected during construction;</p> <p>The hard surfacing within the historic core can suffer from multiple additions and repair works from utility companies creating an unsightly patchwork of repairs executed poorly with inferior materials. Works to be undertaken with appropriate materials and quality hard surface finish to match Conservation Area;</p> <p>Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5]</p>	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
635	The Barn and attached Ancillary Buildings	Grade II Listed Building	High	Short-Term	Impact from construction traffic and changes to the building's setting within the Conservation Area from the utility diversions including traffic, noise, dust and visual intrusion from construction activities along Kelvedon High Street.	Minor	Slight	<p>The works within the Kelvedon Conservation Area would be undertaken based on good construction management principles and considerate working. No trees would be removed and historic street furniture will be protected during construction;</p> <p>The hard surfacing within the historic core can suffer from multiple additions and repair works from utility companies creating an unsightly patchwork of repairs executed poorly with inferior materials. Works to be undertaken with appropriate materials and quality hard surface finish to match Conservation Area;</p> <p>Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5]</p>	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
636	Highfields Farmhouse and attached Cottage to north-east	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
638	Highfields Farm, Highfields lane, Kelvedon	Non-Designated	Low	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
654	The Old Anchor Public House	Grade II Listed Building	High	Short-Term	Impact from construction traffic and changes to the building's setting within the Conservation Area from the utility diversions including traffic, noise, dust and visual intrusion from construction activities along Kelvedon High Street.	Minor	Slight	<p>The works within the Kelvedon Conservation Area would be undertaken based on good construction management principles and considerate working. No trees would be removed and historic street furniture will be protected during construction;</p> <p>The hard surfacing within the historic core can suffer from multiple additions and repair works from utility companies creating an unsightly patchwork of repairs executed poorly with inferior materials. Works to be undertaken with appropriate materials and quality hard surface finish to match Conservation Area;</p> <p>Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5]</p>	Minor	Slight
662	Cobham Oak Cottages	Grade II* Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
663	Pump approximately 7 metres north-east of Cobham Oak Cottages	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
666	Feering Conservation Area	Conservation Area	Medium	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
691	St Michael's Church, Inworth 1	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
692	St Michael's Church, Inworth 2	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
693	Inworth Pumping Station	Non-Designated	Negligible	Short-Term	The pumping station is located c.80m to the north of the A12 along Inworth Road. It would be potentially affected widening of existing A12 and associated drainage. Magnitude of Impact from construction traffic and changes to the setting is Minor on a Negligible Value asset resulting in a Neutral Significance of effect.	Minor	Neutral	None Proposed	Minor	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
701	Inworth Hall	Grade II Listed Building	High	Short-Term	Grade II Listed Hall within extensive grounds, set back from Inworth Road. Landscape setting relatively flat. Construction of new attenuation pond c.150m to the east of main house and new flood compensation area c.145m to southeast. Construction of borrow pits c. 265m to the east and soil storage areas c. 270m to the northeast would affect setting including construction traffic, dust, noise and visual intrusion. New road infrastructure construction c.360m to the north.	Minor	Slight	Considerate construction limits on work times and cleanliness of associated roads; Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5];	Minor	Slight

708	Parish Church of All Saints, Inworth	Grade I Listed Building	High	Short-Term	<p>Grade I Listed Inworth parish church within its own churchyard and entrance gates with tree lined pathway to the church front. The driveway to the rear of church and rectory is to the right. The church sits on a prominent area of raised ground around 60m from a bend in the B1023 Inworth Road. The churchyard contains mature trees and hedge boundaries facing onto the B1023. In front of the churchyard is a small layby on the Inworth Road.</p> <p>Landscape setting is raised above the Inworth Road. Potential visual impact from construction during enlargement of roadside layby at pinch-point and removal of trees and hedge along roadside to church and flood compensation area. Visual intrusion from construction of a new flood mitigation area 40m to the south of the church, a new attenuation pond 120m to southeast, plus soil storage areas c. 500m to the northeast and from construction traffic,</p>	Moderate	Moderate	<p>Reinstatement of church boundary and adjacent field through re-planting after construction phase.</p> <p>Considerate construction limits on work times and cleanliness of associated roads;</p> <p>Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1];</p> <p>First iteration of the EMP [TR010060/APP/6.5];</p>	Moderate	Moderate
-----	--------------------------------------	-------------------------	------	------------	--	----------	----------	---	----------	-----------------

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
					dust, noise and visual intrusion. New road infrastructure construction c.740m to the north.					
711	Churchman's Farmhouse	Grade II Listed Building	High	Short-Term	House located prominently above the B1023 approx. 10m back from the road with brick boundary wall with a small roofed lych gate separating it from the road. Minimal mature vegetation screening from the roadside to the house. Landscape setting is raised above the Inworth Road. Potential impact from construction from traffic, dust, noise and visual intrusion from new road infrastructure construction c.700m to the north and soil storage areas c. 630m to the northeast.	Minor	Slight	Considerate construction limits on work times and cleanliness of associated roads; Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5];	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
712	Gates and Gatepiers to Inworth Hall	Grade II Listed Building	High	Short-Term	Inworth hall gates and piers form part of the hall grounds entrance gates and a lodge house onto the B1023. The grounds contain mature trees and hedge boundaries but are relatively flat, open and uninterrupted arable fields. Landscape setting relatively flat. Visual impact from construction of new attenuation pond c.60m to the north of the gates house would affect setting including construction traffic, dust, noise and visual intrusion. New road infrastructure construction c.360m to the north.	Minor	Slight	Considerate construction limits on work times and cleanliness of associated roads; Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5];	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
715	Thatched Cottage, Messing-cum-Inworth	Grade II Listed Building	High	Short-Term	<p>Thatched Cottage is located along the Inworth Road within 5m with relatively little screening from the road. Extensive views to the eastward over open, flat, uninterrupted arable fields.</p> <p>Landscape setting relatively flat. Visual impact from construction of new attenuation pond c.30m to the east, on the opposite side of the Inworth Road would affect setting including construction traffic, dust, noise and visual intrusion. New road infrastructure construction c.600m to the north.</p>	Minor	Slight	<p>Considerate construction limits on work times and cleanliness of associated roads;</p> <p>Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1];</p> <p>First iteration of the EMP [TR010060/APP/6.5];</p>	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
716	1-6, The Street	Grade II Listed Building	High	Short-Term	Terrace of houses located adjacent the B1023 approx. 10m back from the road with no boundary wall separating it from the road. Minimal mature vegetation screening from the roadside to the house with farmland to the rear. Landscape setting is adjacent to the Inworth Road. Potential impact from construction from traffic, dust, noise and visual intrusion from new road infrastructure construction c.700m to the north.	Minor	Slight	Considerate construction limits on work times and cleanliness of associated roads; Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5];	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
717	Harborough Cottage	Grade II Listed Building	High	Short-Term	Cottage set back 45m from the B1023 along Wind Mill Hill Road. Minimal mature vegetation screening from the roadside to the cottage. Landscape setting relatively flat. Visual impact from construction of new attenuation pond c.65m to the northeast, on the opposite side of the Inworth Road would affect setting including construction traffic, dust, noise and visual intrusion. Construction of soil storage areas c.750m to the northwest.	Minor	Slight	Considerate construction limits on work times and cleanliness of associated roads; Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5];	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
718	Weatherboarded Outbuildings to Prince of Wales Public House	Grade II Listed Building	High	Short-Term	<p>Outbuildings located adjacent the B1023 approx. 6m back from the road with a low hedge boundary wall separating it from the road. Hard standing for car parking area to front and side of outbuildings. Minimal mature vegetation screening from the roadside to the public house.</p> <p>Landscape setting is adjacent to the Inworth Road. Potential impact from construction from traffic, dust, noise and visual intrusion from new road infrastructure construction c.730m to the north.</p>	Minor	Slight	<p>Considerate construction limits on work times and cleanliness of associated roads;</p> <p>Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1];</p> <p>First iteration of the EMP [TR010060/APP/6.5];</p>	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
719	Prince of Wales Public House	Grade II Listed Building	High	Short-Term	<p>Public house located adjacent the B1023 approx. 15m back from the road with a wooden picket fence and low hedge boundary wall separating it from the road and hard standing for car parking area. Minimal mature vegetation screening from the roadside to the public house.</p> <p>Landscape setting is adjacent to the Inworth Road. Potential impact from construction from traffic, dust, noise and visual intrusion from new road infrastructure construction c.740m to the north.</p>	Minor	Slight	<p>Considerate construction limits on work times and cleanliness of associated roads;</p> <p>Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1];</p> <p>First iteration of the EMP [TR010060/APP/6.5];</p>	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
720	Well Cottage, Messing-cum-Inworth	Grade II Listed Building	High	Short-Term	Grade II Listed Cottage located adjacent the B1023 approx. 15m back from the road with a wooden fence and area of hard standing for car parking. Minimal mature vegetation screening from the roadside to the cottage. Landscape setting relatively flat. Visual impact from construction of new attenuation pond c.60m to the north, on the same side of the Inworth Road would affect setting including construction loss of trees, traffic, dust, noise and visual intrusion. New road infrastructure construction c.720m to the north.	Minor	Slight	Considerate construction limits on work times and cleanliness of associated roads; Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5];	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
721	Hill House, Messing-cum-Inworth	Grade II Listed Building	High	Short-Term	Farm house set back 30m from the B1023 along Inworth Road. Screened by a medium height brick wall from the roadside. Landscape setting relatively flat. Visual impact from construction of new small, attenuation pond c.60m to the south on the same side of the Inworth Road would affect setting including construction traffic, dust, noise and visual intrusion.	Minor	Slight	Considerate construction limits on work times and cleanliness of associated roads; Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5];	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
730	Prested Hall	Grade II Listed Building	High	Short-Term	Grade II Listed Prested Hall is located within its own grounds with mature tree screening, c.500m to the east of the A12 at its closest point. It would be potentially affected by construction of the new offline section of raised road to the west and side road to north, located c. 280m at the closest point. In addition the existing access road to the hall would be severed and a new, closer access provided from the west of the A12. Magnitude of Impact from construction traffic within the setting including noise, vibration, dust plus visual intrusion from construction traffic would be Minor on a High Value asset resulting in a Slight Significance of effect.	Minor	Slight	Considerate construction limits on work times and cleanliness of associated roads; Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5];	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
732	Hill Farmhouse	Grade II Listed Building	High	Short-Term	Hill Farmhouse set on B1023 along Inworth Road with a medium height brick wall along the roadside. Located directly opposite is the entrance to a large garden centre with car-park. Landscape setting is relatively flat. Visual impact from construction of new attenuation pond c.220m to the north on the same side of the Inworth Road would affect setting including construction traffic, dust, noise and visual intrusion.	Negligible	Slight	Considerate construction limits on work times and cleanliness of associated roads; Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5];	Negligible	Slight
733	Yewtree Farmhouse	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
734	Parsonage Farmhouse	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
738	Rye Mill House	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
739	Barn 60 metres north-west of Feering Place	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
740	Barn 50 metres north north-west of Feering Place	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
741	Feering Place	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
742	Bushmoor/Cowes	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
743	Moor Cottage	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
744	Church Cottage	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
745	K6 Telephone Kiosk, Feering	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
746	Parish Church of All Saints, Feering	Grade I Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
747	The Bell Inn	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
748	Walberswick House	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
750	End Cottage, Feering	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
751	Apple Tree Cottage, Feering	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
752	Church Gate House, Feering	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
753	Church Farm Cottages, Feering	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
754	Church Farmhouse, Feering	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
762	Barn 25 Metres North-east Of Old Wills Farmhouse, Feering	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
763	Old Wills Farmhouse, Feering	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
766	Poplar Hall Farmhouse	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
773	Hornigalls Farmhouse, Feering	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
781	Badcocks Farmhouse, Copford	Grade II* Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
782	Samsons Cottage, Marks Tey	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
783	115 And 117, Coggeshall Road, Marks Tey	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
784	Church View House, Copford	Grade II Listed Building	High	Short-Term	<p>Grade II Listed Flispes (Church View) is located c.360m to south of A12, surrounded by mature trees but with open fields to the east. Associated with Easthorpe Village Green: Common Land (Site 902) which forms part of the setting. Potentially affected by construction of offline section of raised road located c. 230m to the north plus side road and Wishingwell overbridge to Doggets Lane and northeast of Church View (Flispes). In addition the existing access road to the house would be severed and a new, closer access provided from the A12.</p> <p>Magnitude of Impact from construction changes within the setting including noise and dust plus visual intrusion from construction traffic would be Moderate on a High Value asset resulting in a Moderate Significance of effect.</p>	Moderate	Moderate	<p>Considerate construction limits on work times and cleanliness of associated roads; Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5];</p>	Moderate	Moderate

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
785	Easthorpe Green Farmhouse, Copford	Grade II Listed Building	High	Short-Term	Grade II Listed Easthorpe Green Farmhouse is located c. 230m to south of A12, with some mature trees to south but with open fields to the east. In addition the existing access road to the house would be severed and a new, closer access provided from the A12. Associated with Easthorpe Village Green: Common Land (Site 902) which forms part of the setting. Potentially affected by construction of offline section of raised road located c. 100m to the north and northeast with side road Wishingwell overbridge to Doggets Lane Magnitude of Impact from construction changes within the setting including noise and dust plus visual intrusion from construction traffic would be Moderate on a High Value asset resulting in a Moderate Significance of effect.	Moderate	Moderate	Considerate construction limits on work times and cleanliness of associated roads; Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5];	Moderate	Moderate
787	The Green, Marks Tey	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
789	Palmers Farmhouse, Marks Tey	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
794	The Old Rectory, Marks Tey	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
795	Doggets Hammer Farm, Marks Tey	Grade II Listed Building	High	Short-Term	Doggets Hammer Farm is located c.200m to south of A12, with open fields to the south and east. Potentially affected by construction of offline section of road at Marks Tey located c. 50m to the south and southeast, and isolating the farm between the existing A12 and new offline section. Magnitude of Impact from construction changes within the setting including noise and dust plus visual intrusion from construction traffic would be Moderate on a High Value asset resulting in a Moderate Significance of effect.	Moderate	Moderate	Considerate construction limits on work times and cleanliness of associated roads; Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5];	Moderate	Moderate
796	Church Of St Andrew, Marks Tey	Grade I Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
797	Cart Lodge To South-west Of Timber Framed Barn At Easthorpe Hall, Copford	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
798	Cart Lodge To South Of Timber Framed Barn At Easthorpe Hall, Copford	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
799	Timber framed barn at Easthorpe Hall	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
800	Easthorpe Hall, Copford	Grade II* Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
801	Church of St Mary, Copford	Grade I Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
802	Well Cottage, Copford	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
803	Bottle kiln at Marks Tey Brick and Tile Works	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
804	Circular brick kilns, W H Collier Brick and Tile Works, Church Lane	Scheduled Monument	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
805	172, London Road, Marks Tey	Grade II Listed Building	High	Short-Term	Grade II listed No. 172 is located directly north of existing A12 but with open fields opposite. Construction of new junction 25 at Marks Tey to A12 from south with associated extensive infrastructure and roundabout. Reconfiguration of existing interchange to northeast at Marks Tey and demolition and replacement of footbridges. Magnitude of Impact from construction changes within the setting including noise and dust plus visual intrusion from construction traffic would be Moderate on a High Value asset resulting in a Moderate Significance of effect.	Moderate	Moderate	Considerate construction limits on work times and cleanliness of associated roads; Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5];	Moderate	Moderate
806	House Without A Name Public House, Copford	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
810	Bell House, Copford	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
811	Little Badcocks Farmhouse, Copford	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
814	St Mary's Grange, Copford	Grade II* Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
816	Barn south of Marks Tey Hall	Grade II* Listed Building	High	Short-Term	<p>Grade II* listed Barn located c.320m to south of A12 with some mature tree and vegetation surrounding. Associated with Marks Tey moated site (Site 922) which forms part of the setting.</p> <p>Construction of new offline road at Marks Tey and junction 25 with southern accommodation road and roundabout to Hall Chase Road, within c.200m of barn. Reconfiguration of existing interchange to northeast at Marks Tey and demolition and replacement of footbridges.</p> <p>Satellite compound near junction 25.</p> <p>Magnitude of Impact from construction changes within the setting including noise and dust plus visual intrusion from construction traffic would be Moderate on a High Value asset resulting in a Moderate Significance of effect.</p>	Moderate	Moderate	<p>Considerate construction limits on work times and cleanliness of associated roads;</p> <p>Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1];</p> <p>First iteration of the EMP [TR010060/APP/6.5];</p>	Moderate	Moderate

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
817	Barn to north-west of Marks Tey Hall	Grade II Listed Building	High	Short-Term	<p>Grade II listed Barn currently located c.330m to south of A12 with some mature tree and vegetation surrounding. Associated with Marks Tey moated site (Site 922) which forms part of the setting.</p> <p>Construction of new offline road at Marks Tey and junction 25 with southern accommodation road and roundabout to Hall Chase Road, within c.210m of barn. Reconfiguration of existing interchange to northeast at Marks Tey and demolition and replacement of footbridges.</p> <p>Satellite compound near junction 25.</p> <p>Magnitude of Impact from construction changes within the setting including Noise and Vibration dust plus visual intrusion from construction traffic would be Moderate on a High Value asset resulting in a Moderate Significance of effect.</p>	Moderate	Moderate	<p>Considerate construction limits on work times and cleanliness of associated roads;</p> <p>Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1];</p> <p>First iteration of the EMP [TR010060/APP/6.5];</p>	Moderate	Moderate

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
819	Marks Tey Hall	Grade II Listed Building	High	Short-Term	<p>Grade II Listed Hall currently located c.350m to south of A12 with some mature tree and vegetation surrounding. Associated with Marks Tey moated site (Site 922) which forms part of the setting.</p> <p>Construction of new offline road at Marks Tey and junction 25 with southern accommodation road and roundabout to Hall Chase Road, within c.250m of hall. Reconfiguration of existing interchange to northeast at Marks Tey and demolition and replacement of footbridges.</p> <p>Satellite compound near junction 25.</p> <p>Magnitude of Impact from construction changes within the setting including noise and dust plus visual intrusion from construction traffic would be Moderate on a High Value asset resulting in a Moderate Significance of effect.</p>	Moderate	Moderate	<p>Considerate construction limits on work times and cleanliness of associated roads;</p> <p>Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1];</p> <p>First iteration of the EMP [TR010060/APP/6.5]</p>	Moderate	Moderate
821	Wagon Lodge To North Of Aldham Hall, Aldham	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
822	Aldham Hall, Aldham	Grade II* Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
825	Mulberry Green Farmhouse, Copford	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
826	Bywater Cottage, Copford	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
827	Pantiles, Copford	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
828	Chippetts Farmhouse, Eight Ash Green	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
829	Mascott's, Copford	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
830	Little Gore, Copford	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
831	Windmill Hotel, Copford	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
832	Kemp's Farmhouse, Eight Ash Green	Non-Designated	Low	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
835	Old Mill House, Copford	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
836	Lampitts Farmhouse, Eight Ash Green	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
837	Shrub House, Copford	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
838	Brewers Cottage, Copford	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
839	Stanway Bridge	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
840	Moat Farmhouse, Eight Ash Green	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
841	Coach House, Eight Ash Green	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
842	Stable to north of Copford Place	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
843	Copford Place	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
844	Brook Cottage, Copford	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
845	Swan Cottage/walden Cottage, Stanway	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
846	Southern Crosswing/vine Cottage, Stanway	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
847	Sparrow Hall, Stanway	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
848	Wayside, Stanway	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
849	Street Farmhouse, Stanway	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
850	Barn east of Street Farmhouse	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
851	Barn To West Of Cants Garden Centre, Stanway	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
852	Cants Garden Centre, Stanway	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
853	Copford Green Conservation Area	Conservation Area	Medium	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
867	Lake Lodge	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
868	Cave/Icehouse sitated at north western end of the lake	Grade II* Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
877	Barn 50 metres south west of Frame Farmhouse	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
891	Park Farm, Messing-cum-Inworth	Non-Designated	Low	Short-Term	Park Farm located c. 200m to south of existing A12 which is in cutting and well-screened at this point by vegetation along the boundaries. It would be affected by construction and upgrading along the A12 to south with spur road and roundabout c.70m to the south. Magnitude of Impact from construction and changes to the setting would be Moderate on a Low Value asset resulting in a Slight Significance of effect.	Moderate	Slight	None Proposed	Moderate	Slight
901	The Red Lion Public House	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
902	Easthorpe Green, Copford	Non-Designated	Low	Short-Term	<p>Easthorpe Green is located c. 170m to south of A12, with some mature trees to south but with open fields to the east. The green is associated with Flispes (Church View) (Site 702) and Easthorpe Green House (Site 785) forming part of their settings.</p> <p>Potentially affected by construction of offline section of raised road located c. 100m to the north and northeast of Church View (Flispes).</p> <p>Encroaching on Easthorpe Village Green: Common Land which forms part of the setting.</p> <p>Magnitude of Impact from construction changes to the setting would be Moderate on a Low Value asset resulting in a Slight Significance of effect.</p>	Moderate	Slight	None Proposed	Moderate	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
905	Wishingwell Farm (Formerly Damyon's Farm), Marks Tey	Non-Designated	Negligible	Short-Term	Locally Listed Wishingwell Farm located c. 400m to south of A12, in relatively open landscape. Potentially affected by construction of offline section of road located c. 30m to the north. Subject to construction traffic, noise and dust plus visually impacting the setting. Magnitude of Impact from construction changes to the setting would be Moderate on a Negligible Value asset resulting in a Slight Significance of effect.	Major	Slight	None Proposed	Major	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
907	Hammer Farm, Marks Tey	Non-Designated	Negligible	Short-Term	Hammer Farm is located c.170m to south of A12, with open fields to the south and east. Potentially affected by construction of offline section of road at Marks Tey located c. 120m to the south and southeast isolating the farm between the existing A12 and new offline section. Magnitude of Impact from construction changes to the setting would be Moderate on a Negligible Value asset resulting in a Slight Significance of effect.	Moderate	Slight	None Proposed	Moderate	Slight
910	Church Farm, Marks Tey	Locally Listed Building	Low	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
911	Stable at Church Farm, Church Lane, Marks Tey	Locally Listed Building	Low	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
913	Marks Tey War Memorial	Non-Designated	Medium	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
915	180, 182, 188 London Road, Marks Tey	Locally Listed Building	Low	Short-Term	Potentially affected by construction by new roundabout and junction with new road to south of existing A12. Construction impacts from traffic, noise and dust plus visual impact on the setting. Magnitude of Impact from construction changes to the setting would be Moderate on a Low Value asset resulting in a Slight Significance of effect.	Minor	Slight	None Proposed	Minor	Slight
918	The Old Rectory, Rectory Court, Station Road, Marks Tey	Locally Listed Building	Low	Short-Term	Potentially affected by construction at the Station Road roundabout and Marks Tey footbridge replacement construction traffic, noise and dust plus visual impact on the setting. Magnitude of Impact from construction changes to the setting would be Moderate on a Low Value asset resulting in a Slight Significance of effect.	Minor	Slight	None Proposed	Minor	Slight
920	Marks Tey Railway Station, Marks Tey	Locally Listed Building	Low	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
921	Former Railway Goods Yard Building, North Lane, Marks Tey	Non-Designated	Low	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
928	The (Former) Methodist Church, London Road, Marks Tey	Locally Listed Building	Low	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
929	Wynscroft, 1 London Road (Formerly Butcher's Farm), Marks Tey	Locally Listed Building	Low	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
936	Malting House	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
940	Rosemary	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
941	Parish Church of St Albright	Grade II* Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
942	Catchbells	Grade II* Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
944	Bakery Cottage	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
945	Abbott's Hall	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
946	Wisemans	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
947	Foakes	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
948	Brick Stables House	Grade II Listed Building	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Table A.3 Construction impacts on historic landscape

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
HLT1	Settlement	Non-Designated	Low	Permanent	Through the majority of its route, the proposed scheme either follows its existing alignment close to or through nearby settlements. An offline section south of Rivenhall End would remove a single land parcel of this type at the periphery of the settlement. This would not affect the ability to understand the relationship between the settlement, surrounding rural landscape, and the A12.	Minor	Slight	None Proposed	Minor	Slight
HLT 2	Communications	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
HLT 3	Industry	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
HLT 4	Mineral Extraction	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
HLT 5	Horticulture	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
HLT 6	Recreation	Non-Designated	Negligible	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
HLT 7	Post-medieval designed landscape	Non-Designated	Medium	Short-term	Construction of the proposed scheme close to New Hall Boreham (Asset 7) will be entirely within the existing highway boundary and would have at most a minor visual impact at the periphery of the asset.	Minor	Slight	Level 2 Historic Landscape Recording	Minor	Slight
HLT 8	Ancient Woodland	Non-Designated	Medium	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
HLT 9	Post-medieval Plantation	Non-Designated	Low	Permanent	Construction of the proposed scheme would remove part of a single occurrence of this type between Easthorpe Road and Potts Green.	Minor	Slight	None Proposed	Minor	Slight
HLT 10	Unenclosed Heath	Non-Designated	Low	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
HLT 11	Enclosed Meadow Pasture	Non-Designated	Low	Permanent	Construction of the proposed scheme would sever three land parcels and remove field boundaries associated with this type, reducing its legibility in a single area.	Moderate	Slight	Level 2 Historic Landscape Recording	Moderate	Slight
HLT 12	Pre-18th Century Enclosure	Non-Designated	Low	Permanent	Construction of the proposed scheme would sever land parcels and remove sections of field boundaries associated with this type at six locations, including near junction 21; near Junction 22; near Rivenhall End; near Feering; near Easthorpe; and near Potts Green. This would have minimal impact on the understanding of this type at a landscape scale.	Minor	Slight	Level 2 Historic Landscape Recording	Minor	Slight
HLT 13	18th and 19th Century Enclosure	Non-Designated	Low	Permanent	Construction of the proposed scheme would sever land parcels and remove sections of field boundaries associated with this type at five locations, including at Borrow Pit F; near Rivenhall End; Borrow Pit I; and near Feering. This would have minimal impact on the understanding of this type at a landscape scale.	Minor	Slight	Level 2 Historic Landscape Recording	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
HLT 14	Modern Agriculture	Non-Designated	Negligible	Permanent	Construction of the proposed scheme would sever land parcels and remove sections of field boundaries associated with this type at multiple locations.	Moderate	Slight	Level 2 Historic Landscape Recording	Moderate	Slight
Asset 7	New Hall, Boreham	Grade II Registered Park and Garden	High	Short-Term	The closest element of the designed landscape is the driveway and its avenue of trees which are approximately 60m west of the closest elements of the proposed scheme west of junction 19. However, the nature of the existing railway line and mature vegetation which separate the park from the proposed scheme would screen it from most activity during construction.	No Change	Neutral	None Proposed	No Change	Neutral
Asset 67	Boreham House, Landscape Park	Grade II Registered Park and Garden	High	Short-Term	The presence of construction plant would create a prominent visual impact in a key view from the interior of the park, affecting the ability to understand the relationship between the park, the house and the wider landscape.	Minor	Moderate	Level 2 Historic Landscape Recording. Considerate construction limits on work times and cleanliness of associated roads. Standard mitigation measures to reduce noise and vibration during construction. Details of these standard measures are provided in Section 12.10 of Chapter 12: Noise and Vibration [TR010060/APP/6.1].	Minor	Moderate

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
Asset 162	Hatfield Priory Landscape Park	Grade II Registered Park and Garden	High	Short-Term	Hatfield Priory Landscape Park is located approximately 580m away from the closest element of the proposed scheme. It is also screened by buildings forming the southern part of Hatfield Peverel. Taking this into account, no impact is predicted.	No Change	Neutral	None Proposed	No Change	Neutral
Asset 480	Braxted Park	Grade II* Registered Park and Garden	High	Short-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

A.2 Impacts during operation

This section presents a summary assessment of the impact from operation of the proposed scheme on all archaeological remains (Table A.4), built heritage assets (Table A.5), and historic landscape types (Table A.6).

Table A.4 Operation impacts on archaeological remains

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
1	Roman Road Extending North East From Chelmsford	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
2	Springfield-white Hart Lane	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
5	New or Little Park, New Hall, Boreham	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
6	Greater Beaulieu Park	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
11	Land East of White Hart Lane, Springfield: Balancing Pond Area	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
14	Winsford Hill	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
17	North eastern chelmsford	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
19	IND 1 (Springfield), Chelmsford	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
23	IND 1 (Springfield), Chelmsford - Phase 2	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
26	East of Brookend	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
27	Chelmer Village East (off Chelmer Village Way)	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
28	North east Chelmsford	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
29	Boreham A12 Interchange, Archaeological Remains	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
30	A portable Antiquities Scheme findspot of Roman to Early Medieval date 1	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
31	A portable Antiquities Scheme findspot of Roman to Early Medieval date 2	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
32	Cropmarks SW of Genfield	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
37	Chelmsford North East Industrial Estate Findspot	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
38	Pillbox (destroyed), under A12, E of Chelmer Village	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
39	Pillbox (destroyed), under A12 E of Chelmer Village	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
40	Water feeder ditch, Chelmer and Blackwater Navigation	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
42	Water feeder, Chelmer and Blackwater Navigation 1	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
43	Water feeder, Chelmer and Blackwater Navigation 2	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
45	Red Deer Park, New Hall, Boreham	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
46	Prepared Rifle Emplacement, Springfield	Locally Listed Building	Medium	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
47	Post, Chelmer and Blackwater Navigation 1	Non-Designated	Low	Long-Term	Replacement of this asset as close as possible to its original location would mitigate the physical impact on it. Its setting is defined by its relationship with the canal which would be restored during operation of the proposed scheme.	Negligible	Neutral	Replacement close to original location	Negligible	Neutral
48	Post, Chelmer and Blackwater Navigation 2	Non-Designated	Low	Long-Term	Replacement of this asset as close as possible to its original location would mitigate the physical impact on it. Its setting is defined by its relationship with the canal which would be restored during operation of the proposed scheme.	Negligible	Neutral	Replacement close to original location	Negligible	Neutral
54	South of Bulls Lodge	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
55	Bulls Lodge Farm Dam	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
58	Hammonds Farm, Cropmark 1	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
59	Field barns (site of), Chelmer and Blackwater Navigation	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
62	Boreham-Old A12	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
64	Post, Chelmer and Blackwater Navigation 3	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
65	Boreham Hall Cropmarks	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
66	Bulls Lodge Farm Cropmarks	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
70	Hammonds Farm, Cropmark 2	Non-Designated	Medium	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
72	Lionfield Cottages Cropmarks	Non-Designated	Medium	Long-term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
73	Site of Boreham Windmill	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
74	Site of Buckshorn house near Boreham House	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
75	Boreham to Springfield Link Main	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
76	North of Boreham, Findspot of Bronze Age spearhead	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
80	South West of Boreham	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
81	North of Boreham, Rectilinear Enclosure	Non-Designated	Medium	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
83	Land rear of 8-10 Oak Cottages, Elm Way, Boreham	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
84	Buxted Chicken Factory, Boreham	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
85	Water feeder, Chelmer and Blackwater Navigation 3	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
92	Former Hamilton Motors site, Main Road, Boreham	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
95	West of depot	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
105	Porters house and moated site (Site of)	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
106	Land rear of Owls, Waltham Road, Boreham	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
107	Benning Hill	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
108	GHQ Line Anti-Tank Ditch	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
110	Hogwells Brickworks at Boreham	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
111	London to Colchester Roman Road 1	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
112	London To Colchester Roman Road 2	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
113	West of Toppingshoe	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
119	Toppinghoe Cropmark	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
121	Crix Farm Cropmark	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
130	North of Brewhouse wood	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
133	Church Field, Hatfield Peverel	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
134	Church Hills, Deserted Settlement	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
135	Crix (site Of)	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
138	Crabbs Bridge Cropmark	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
143	South of Hatfield Bury	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
150	North of Hatfield Peverel, findspot of Palaeolithic and Neolithic axes	Non-Designated	Negligible	Long-term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
152	Chelmer and Blackwater Navigation	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
167	The Terrace (site Of), Hatfield Peverel	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
173	Cropmarks N of Wood End Farm	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
174	Cropmarks north of Sandfords Farm	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
175	Witham Lodge	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
176	Land at Lodge Farm, Hatfield Road, Witham	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
177	Sandford Quarry	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
178	Witham - fieldwalking at Maltings Lane (WHML95) 1	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
179	Witham - fieldwalking at Maltings Lane (WHML95) 2	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
181	Sandfords Farm Findspot	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
182	Cropmark NE of Knowle's Farm	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
184	Proposed Primary School, Holst Avenue, Witham	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
185	Proposed Primary School Holst Avenue post medieval features	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
187	Maltings Lane, Witham, Site Code Whml96 Saxon Remains	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
188	Maltings Lane, Witham	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
189	South of Witham	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
193	Witham - fieldwalking at Maltings Lane (WHML95) 3	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
194	Cropmarks near Dengie Farm	Non-Designated	Low	Long-term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
196	Witham - fieldwalking at Maltings Lane (WHML95) 4	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
208	Pondhalton farm, enclosure and ponds	Non-Designated	Medium	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
227	South of Olivers Farm	Non-Designated	Medium	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
228	Olivers Farm Cropmarks	Non-Designated	Low	Long-term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
247	Cropmark SE of Oliver's Farm Nurseries	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
269	Near Maldon Road	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
277	East of Olivers farm, cropmarks 1	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
278	River View, Witham	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
288	Witham - Maldon Road Findspot	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
289	Culvert on the Witham to Maldon dismantled railway line 6	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
291	East of Olivers Farm, Findspot of Prehistoric flint and medieval pottery	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
292	Culvert on the Witham to Maldon dismantled railway line 7	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
293	Blue Mills Road Crossing (Site of), Witham to Maldon dismantled railway	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
294	Road Barrier (destroyed), Saul's Bridge, Witham	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
295	Witham - Greenfield, Maldon Road	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
297	Culvert on the Witham to Maldon dismantled railway line 5	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
298	Culvert on the Witham to Maldon dismantled railway line 4	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
299	Two Ammunition Shelters (destroyed), "Hackpits Field", Witham	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
301	A12 Witham bypass bridge, Witham to Maldon dismantled railway	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
302	Culvert on the Witham to Maldon dismantled railway line 3	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
303	Culvert on the Witham to Maldon dismantled railway line 2	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
305	Hornbeam Walk, Witham	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
306	Constance Close Crossing (Site of), Witham, Witham to Maldon Dismantled Railway Line	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
308	Culvert on the Witham to Maldon dismantled railway line 1	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
309	River Brain crossing, Witham to Maldon Dismantled Railway Line	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
311	Ammunition Shelter (destroyed), Plantation strip rear of The Grove, Witham	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
313	East of Olivers farm, Cropmarks 2	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
315	Ammunition Shelter (destroyed), opp. Fruit Packing Station, Colchester Rd, Witham	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
316	Findspot Near Witham	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
317	Sunday Market Site, Witham, Findspot	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
319	South of Benton Hall	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
320	Cropmarks at sewage works	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
321	East of Witham	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
323	Taveloc House, English Electric Valve Company (Site of)	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
326	Near Witham Cropmarks	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
327	Cropmark SE of Glebe Farm	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
328	Survey at Benton Hall Golf Course, Witham	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
329	Rivenhall	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
331	Road Barrier (destroyed), Blue Mills Bridge, Witham / Wickham Bishops	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
333	Machin's mill or Blue mills: site of medieval water mill	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
335	Worked flint from E of Colemans Bridge 1	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
336	Fieldwalking at Rivenhall End	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
337	Transco Pipeline, Colemans Farm, Rivenhall End	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
338	West Of Little Braxted, Cropmarks	Non-Designated	Negligible	Long-term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
339	Geophysics at Colemans Farm, Witham	Non-Designated	Medium	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
340	South of Coleman's farm, Cropmark	Non-Designated	Negligible	Long-term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
341	Little Braxted Findspot	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
342	Worked flint from E of Colemans Bridge 2	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
343	Pillbox (destroyed), Little Braxted Lane, Witham	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
345	The Witham to Maldon railway line (dismantled)	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
347	South of Colemann's farm, Findspot	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
348	Little Braxted: possible site of Saxon cemetery	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
349	Cropmarks S of Little Braxted	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
353	Cropmarks North Of Coleman's Farm	Non-Designated	Medium	Long-term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
354	Burgate Field enclosure, Rivenhall End	Non-Designated	Medium	Long-term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
359	Manege at Colemans Farm, Little Braxted Road, Rivenhall	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
362	Colemans Farm, Rivenhall - Geoarchaeological evaluation	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
363	West of Appleford Bridge	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
367	Fox and Hounds	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
368	South East of Hoo Hall	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
369	The Fox Inn, London Road, Rivenhall	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
376	West of Appleford Farm, route of Roman Road	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
377	East Of Rivenhall End Findspot	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
378	Findspots around Kelvedon and Little Braxted	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
379	Woodfield (opp. Rose Cottage) Rivenhall Findspot	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
380	Rivenhall End Findspot	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
381	Rivenhall End - Medieval Silver Plated Copper Alloy Ring	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
382	A portable Antiquities Scheme findspot of Post Medieval date 6	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
383	North of Appleford Farm, Prehistoric and Roman funerary site	Non-Designated	Medium	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
384	Near Rivenhall Bridge	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
385	Geophysics at Durwards Field, Colemans Farm, Witham	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
387	South of Clarks Farm, findspot	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
388	Field Southwest Of Durwards Hall, Rivenhall Findspot	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
390	Finds From Cropmarks S Of Durward's Hall 1	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
391	Possible Neolithic long barrow at Colemans Farm, Rivenhall	Non-Designated	Medium	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
392	Possible Neolithic long barrow on Colemans Farm	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
393	Cropmarks S Of Durward's Hall, Rectangular Enclosure	Non-Designated	Medium	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
394	Findspot, Kelvedon	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
395	Durward's Hall, Prehistoric and Post-medieval remains	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
398	Land South of Durwards Hall	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
399	Rivenhall long mortuary enclosure	Scheduled Monument	High	Long-Term	The effects of traffic using an offline section of the proposed scheme and the presence of an attenuation pond would have a visual effect on the setting of the scheduled monument	Minor	Slight	None Proposed	Minor	Slight
401	Near Hole Farm, Findspot	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
405	A portable Antiquities Scheme findspot of Post Medieval date 7	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
407	Geophysical Anomaly: Circular enclosure and field system	Non-Designated	Medium	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
408	A portable Antiquities Scheme findspot of Medieval to Unknown date 1	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
409	A portable Antiquities Scheme findspot of Late Iron Age to Unknown date	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
410	A portable Antiquities Scheme findspot of Early Mesolithic to Late Neolithic date	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
411	Hole Farm	Non-Designated	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
412	North of Hole Farm	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
413	A portable Antiquities Scheme findspot of Early Neolithic to Early Bronze Age date 1	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
414	A portable Antiquities Scheme findspot of Medieval date 4	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
415	A portable Antiquities Scheme findspot of Post Medieval date 8	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
416	A portable Antiquities Scheme findspot of Post Medieval date 9	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
417	A portable Antiquities Scheme findspot of Early Neolithic to Late Neolithic date	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
418	A portable Antiquities Scheme findspot of Early Neolithic to Early Bronze Age date 2	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
419	A portable Antiquities Scheme findspot of Post Medieval date 26	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
421	A portable Antiquities Scheme findspot of Post Medieval date 27	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
422	A portable Antiquities Scheme findspot of Late Iron Age date 1	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
423	A portable Antiquities Scheme findspot of Medieval to Post Medieval date 5	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
424	A portable Antiquities Scheme findspot of unknown date 8	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
425	A portable Antiquities Scheme findspot of Medieval date 1	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
427	A portable Antiquities Scheme findspot of Medieval date 5	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
428	A portable Antiquities Scheme findspot of Medieval to Post Medieval date 6	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
429	A portable Antiquities Scheme findspot of Post Medieval date 28	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
430	Geophysical Anomaly: Square Enclosure	Non-Designated	Medium	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
431	A portable Antiquities Scheme findspot of Medieval to Post Medieval date 7	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
432	A portable Antiquities Scheme findspot of Medieval date 6	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
433	A portable Antiquities Scheme findspot of Roman to Early Medieval date 7	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
434	A portable Antiquities Scheme findspot of Roman date 13	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
436	West of Ashmans Farm	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
439	Cropmarks along Crane's Lane	Non-Designated	Medium	Long-term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
440	A portable Antiquities Scheme findspot of Post Medieval date 10	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
441	A portable Antiquities Scheme findspot of Medieval to Post Medieval date 14	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
442	A portable Antiquities Scheme findspot of Roman to Unknown date	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
445	A portable Antiquities Scheme findspot of Medieval date 22	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
446	A portable Antiquities Scheme findspot of unknown date 6	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
447	A portable Antiquities Scheme findspot of Post Medieval date 11	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
449	A portable Antiquities Scheme findspot of Middle Bronze Age to Late Bronze Age date	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
450	A portable Antiquities Scheme findspot of Medieval date 21	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
452	A portable Antiquities Scheme findspot of Medieval date 7	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
454	A portable Antiquities Scheme findspot of Late Iron Age to Roman date 1	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
455	A portable Antiquities Scheme findspot of Medieval date 8	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
456	A portable Antiquities Scheme findspot of Roman date 1	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
457	A portable Antiquities Scheme findspot of Roman date 2	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
458	Crabb's Farm Cropmarks 1	Non-Designated	Negligible	Long-term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
459	A portable Antiquities Scheme findspot of Late Iron Age to Roman date 4	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
460	A portable Antiquities Scheme findspot of Post Medieval date 12	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
462	A portable Antiquities Scheme findspot of Post Medieval date 13	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
463	Crabb's Farm Cropmarks 2	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
466	Church Hall Farm	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
469	A portable Antiquities Scheme findspot of Middle Iron Age to Roman date 1	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
470	A portable Antiquities Scheme findspot of Medieval date 9	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
473	Ashmans Farm Cropmarks 1	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
487	Cropmarks 200m east of Davey House	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
488	A portable Antiquities Scheme findspot of Early Medieval date 1	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
489	A portable Antiquities Scheme findspot of Roman date 3	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
495	Ashman's Farm Cropmarks 2	Non-Designated	Medium	Medium-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
496	North East of Ashman's Farm	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
497	A portable Antiquities Scheme findspot of Roman date 4	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
498	A portable Antiquities Scheme findspot of Medieval date 10	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
507	A portable Antiquities Scheme findspot of Medieval date 18	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
526	A portable Antiquities Scheme findspot of Early Medieval date 3	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
527	A portable Antiquities Scheme findspot of Post Medieval date 14	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
528	A portable Antiquities Scheme findspot of Roman date 5	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
529	A portable Antiquities Scheme findspot of Roman date 14	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
530	Kelvedon Roman cemeteries	Non-Designated	Medium	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
531	Red House, Kelvedon	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
532	Findspot of flake tool close to St. Marys school, Kelvedon	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
533	A portable Antiquities Scheme findspot of unknown date 2	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
534	South East Kelvedon, findspot of Roman brooches, pottery and tile	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
535	Near Kelvedon, findspot of prehistoric metalwork and Roman coin	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
536	Kelvedon, findspot of Roman Tiles	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
538	A portable Antiquities Scheme findspot of Post Medieval date 15	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
543	A portable Antiquities Scheme findspot of Post Medieval date 5	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
561	A portable Antiquities Scheme findspot of Post Medieval date 16	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
569	A portable Antiquities Scheme findspot of Post Medieval date 17	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
570	A portable Antiquities Scheme findspot of Medieval date 11	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
571	A portable Antiquities Scheme findspot of Medieval date 12	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
572	A portable Antiquities Scheme findspot of Medieval to Post Medieval date 8	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
576	A portable Antiquities Scheme findspot of Medieval date 19	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
589	A portable Antiquities Scheme findspot of Post Medieval date 29	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
590	A portable Antiquities Scheme findspot of Medieval to Post Medieval date 1	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
591	A portable Antiquities Scheme findspot of Post Medieval date 18	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
592	A portable Antiquities Scheme findspot of Medieval date 2	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
594	A portable Antiquities Scheme findspot of Medieval date 20	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
596	A portable Antiquities Scheme findspot of Roman to Early Medieval date 8	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
599	A portable Antiquities Scheme findspot of Post Medieval date 30	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
600	Cropmarks south of Ewell Hall	Non-Designated	Low	Long-term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
602	A portable Antiquities Scheme findspot of Post Medieval date 19	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
603	A portable Antiquities Scheme findspot of Post Medieval date 1	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
604	A portable Antiquities Scheme findspot of Medieval date 3	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
605	A portable Antiquities Scheme findspot of Early Medieval date 8	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
606	Kelvedon, unidentified findspot	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
614	A portable Antiquities Scheme findspot of Early Medieval date 4	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
615	A portable Antiquities Scheme findspot of Medieval date 13	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
616	A portable Antiquities Scheme findspot of Early Medieval date 5	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
617	A portable Antiquities Scheme findspot of unknown date 3	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
620	A portable Antiquities Scheme findspot of Post Medieval date 20	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
629	A portable Antiquities Scheme findspot of Post Medieval date 21	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
630	A portable Antiquities Scheme findspot of Roman date 6	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
631	A portable Antiquities Scheme findspot of Post Medieval date 22	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
632	A portable Antiquities Scheme findspot of Roman date 7	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
637	A portable Antiquities Scheme findspot of Post Medieval date 23	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
639	Iron Age Stater from Kelvedon	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
640	A portable Antiquities Scheme findspot of unknown date 4	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
641	A portable Antiquities Scheme findspot of Roman to Early Medieval date 3	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
642	A portable Antiquities Scheme findspot of Medieval to Post Medieval date 9	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
643	A portable Antiquities Scheme findspot of Roman to Early Medieval date 4	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
644	A portable Antiquities Scheme findspot of Medieval date 14	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
645	A portable Antiquities Scheme findspot of Roman date 8	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
646	Anglo-Saxon cemetery 150m east of Easterford Mill	Scheduled Monument	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
647	Kelvedon Enclosure	Non-Designated	Medium	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
648	Cropmarks associated with the Anglo-Saxon cemetery at Kelvedon	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
649	Findspot, near Kelvedon	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
650	A portable Antiquities Scheme findspot of Early Medieval date 6	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
651	Site Of Boundary Post, Kelvedon/Messing-cum-Inworth	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
652	A portable Antiquities Scheme findspot of Post Medieval date 2	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
653	A portable Antiquities Scheme findspot of Late Iron Age date 2	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
655	Highfields Inworth, Site Of Boundary Post 1	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
656	A portable Antiquities Scheme findspot of Early Medieval date 9	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
657	Kelvedon Iron Age Warrior	Non-Designated	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
658	A portable Antiquities Scheme findspot of Medieval date 15	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
659	A portable Antiquities Scheme findspot of Late Iron Age to Roman date 5	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
660	A portable Antiquities Scheme findspot of Late Iron Age to Roman date 2	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
661	A portable Antiquities Scheme findspot of Early Medieval date 7	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
664	A portable Antiquities Scheme findspot of Early Bronze Age date	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
665	A portable Antiquities Scheme findspot of Medieval to Post Medieval date 2	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
667	A portable Antiquities Scheme findspot of Early Medieval to Medieval date	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
668	A portable Antiquities Scheme findspot of Early Medieval date 2	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
669	A portable Antiquities Scheme findspot of Roman date 15	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
670	A portable Antiquities Scheme findspot of Roman date 16	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
671	Site Of Inworth Boundary Post 1	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
672	A portable Antiquities Scheme findspot of Roman date 9	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
673	West Of Inworth Hall, Cropmarks And Geophysical Anomalies	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
674	A portable Antiquities Scheme findspot of Post Medieval to Unknown date 1	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
675	A portable Antiquities Scheme findspot of Post Medieval date 3	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
676	A portable Antiquities Scheme findspot of Roman to Post Medieval date 1	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
677	A portable Antiquities Scheme findspot of Medieval to Post Medieval date 10	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
678	A portable Antiquities Scheme findspot of unknown date 7	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
679	A portable Antiquities Scheme findspot of Roman to Post Medieval date 2	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
680	A portable Antiquities Scheme findspot of Roman date 17	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
682	A portable Antiquities Scheme findspot of Medieval date 16	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
683	A portable Antiquities Scheme findspot of Post Medieval date 4	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
684	A portable Antiquities Scheme findspot of Roman to Medieval date	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
685	A portable Antiquities Scheme findspot of Lower Palaeolithic date	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
686	A portable Antiquities Scheme findspot of Roman date 10	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
687	A portable Antiquities Scheme findspot of Post Medieval date 24	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
688	West of Brick Kiln Farm	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
690	Site Of Inworth Boundary Post 2	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
694	Boundary post (site of), Inworth Hall Farm	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
695	A portable Antiquities Scheme findspot of Medieval to Post Medieval date 12	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
696	Brickfield within Parish of Inworth	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
697	A portable Antiquities Scheme findspot of Late Iron Age to Roman date 6	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
699	A portable Antiquities Scheme findspot of Post Medieval date 31	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
700	A portable Antiquities Scheme findspot of Post Medieval date 25	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
702	A portable Antiquities Scheme findspot of Medieval to Post Medieval date 3	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
703	Inworth Rectory	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
704	A portable Antiquities Scheme findspot of Late Iron Age to Roman date 3	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
705	A portable Antiquities Scheme findspot of Roman date 11	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
706	Inworth Hall Moated Site	Non-Designated	Low	Long-term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
707	A portable Antiquities Scheme findspot of Post Medieval to Unknown date 2	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
710	A portable Antiquities Scheme findspot of Medieval to Unknown date 2	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
714	A portable Antiquities Scheme findspot of Middle Iron Age to Roman date 2	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
722	A portable Antiquities Scheme findspot of Late Iron Age date 3	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
723	A portable Antiquities Scheme findspot of Medieval to Post Medieval date 13	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
724	A portable Antiquities Scheme findspot of Roman to Early Medieval date 5	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
725	A portable Antiquities Scheme findspot of Roman to Early Medieval date 6	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
726	A portable Antiquities Scheme findspot of Roman date 12	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
727	A portable Antiquities Scheme findspot of Medieval to Post Medieval date 4	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
728	A portable Antiquities Scheme findspot of Medieval date 17	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
729	Inworth Pottery Kiln (Site of)	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
731	A Geophysical Survey on land at Bouchiers Hall Farm between Messing and Inworth	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
735	Kelvedon-Tiptree-Tollesbury Light Railway (Crab and Winkle)	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
736	Stane Street - Roman Road	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
737	Long mortuary enclosure and round barrow 160m south west of Frame Farm	Scheduled Monument	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
749	St Martins Churchyard, Feering	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
755	North of Freshfords Farm	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
756	Land south of Feering, London Road, Kelvedon	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
757	South of Feering	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
758	Threshelfords	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
759	A portable Antiquities Scheme findspot of unknown date 9	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
760	A portable Antiquities Scheme findspot of Post Medieval date 32	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
761	East side of Hill House Farm (to: 590000 222099)	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
764	A portable Antiquities Scheme findspot of Post Medieval date 33	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
765	A portable Antiquities Scheme findspot of Post Medieval date 34	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
767	Prested Hall Earthworks	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
768	South of Hill House Farm, Feering	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
769	Prested Hall Moated Site	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
771	Cropmarks east of Prested Hall	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
772	Easthorpe Road	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
774	Roman road route seen at Easthorpe	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
775	Cropmarks East Of Hill House Farm	Non-Designated	Medium	Long-term	No impact	No Change	Neutral	None Proposed	No Change	Neutral
776	Cropmarks at Little Domsey	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
777	Site Of A12 Boundary Post, Feering	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
778	WWI landing ground at Easthorpe	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
779	Cropmarks west of Domsey Brook	Non-Designated	Low	Long-term	No impact	No Change	Neutral	None Proposed	No Change	Neutral
780	Course of Roman road seen at Marks Tey vicinity	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
788	London Road	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
790	Marks Tey-road near Trowel and Hammer pub	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
791	Findspot near Mark's Tey	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
792	A portable Antiquities Scheme findspot of Roman date	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
793	A portable Antiquities Scheme findspot of unknown date 10	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
807	Marks Tey-Church Farm (rear of British Rail Station)	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
808	Marks Tey-Church Farm	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
809	North of Bridge Farm	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
812	A portable Antiquities Scheme findspot of Early medieval to medieval date	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
813	Findspot on route of Train line, Marks Tey	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
818	Marks Tey Hall Moated Site	Scheduled Monument	High	Medium-Term	Neighbouring buildings as well as existing mature trees and hedgerows would strongly filter views from the moated site towards the proposed scheme. Additional lighting would not be noticeable compared with the existing situation from or near to this asset.	Negligible	Slight	Landscape Planting	Negligible	Slight
820	Findspot near Marks Tey Hall	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
823	Site Of Boundary Post, Marks Tey	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
824	Cropmarks SW of Mascott's Farm	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
834	Brickworks north of Copford Lodge	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
855	Iron Age cremation cemetery and other remains at Land off Church Road & Plantation Road, Boreham	Non-Designated	Medium	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
856	Land Adjacent to the Cock Inn, Main Road, Boreham	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
861	Cropmark Near Witham	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
863	Colemans Farm, Rivenhall, Braintree	Non-Designated	Medium	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
865	South of Appleford Bridge	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
866	North of Appleford Bridge	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
869	Cropmarks at St Marys School, Kelvedon	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
870	Kelvedon, Excavations by Eddy 1977-78 Trench C	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
872	East of Kelvedon	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
873	Kelvedon Findspot 1	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
874	Kelvedon Findspot 2	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
875	A Portable Antiquities Scheme findspot of Medieval to Post Medieval date.	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
876	Findspot of silver clasp	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
878	A Portable Antiquities Scheme findspot of Roman date.	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
879	Inworth, Feering Inhumation	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
880	A Portable Antiquities Scheme findspot of Roman to Early Medieval date.	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
881	A Portable Antiquities Scheme findspot of Medieval to Post Medieval date.	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
882	Cropmark Trackway north east side of Kelvedon	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
883	A Portable Antiquities Scheme findspot of Post Medieval date.	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
884	A Portable Antiquities Scheme findspot of Post Medieval date.	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
885	A Portable Antiquities Scheme findspot of Medieval to Post Medieval date.	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
886	A Portable Antiquities Scheme findspot of Post Medieval date.	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
887	A Portable Antiquities Scheme findspot of Post Medieval date.	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
888	Cropmarks West of Brick Kiln Farm	Non-Designated	Medium	Long-term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
889	A Portable Antiquities Scheme findspot of unknown date.	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
890	North of Feering	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
892	Findspot of copper alloy spur	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
893	Findspot copper alloy buckle	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
894	A Portable Antiquities Scheme findspot of unknown date.	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
895	A Portable Antiquities Scheme findspot of Medieval date.	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
896	A Portable Antiquities Scheme findspot of Medieval date.	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
897	Boundary post (Site of), Yew Tree Farm, Messing	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
899	Post-medieval Cropmarks North of Domsey Brook	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
900	New Barn, Copford (site Of)	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
903	A Portable Antiquities Scheme findspot of unknown date.	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
904	Brickworks north of Primrose House / Colliers Brick Works	Locally Listed Building	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
906	Hoxnian lake deposits, Marks Tey	Non-Designated	Medium	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
908	Probable bronze handle from Copford	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
909	Potts Green, Marks Tey	Locally Listed Building	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
912	A Portable Antiquities Scheme findspot of unknown date.	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
914	Roman Brick at St Andrews Church, Marks Tey	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
916	NW Little Birchholt Farm	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
917	Cropmarks at Copford	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
919	A Portable Antiquities Scheme findspot of unknown date.	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
924	Cropmarks NW of Mulberry Cottages	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
925	Findspot of flints near Marks Tey Hall	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
930	Cropmark Enclosure near Kemp's Farm	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
932	Moat Farm moated site	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
933	A Portable Antiquities Scheme findspot of Medieval to Post Medieval date.	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
934	Bronze Age and possible Iron Age occupation features to the east of Turkey Cock Lane, Stanway	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
935	Undated cropmarks, east of Moat Farm, Eight Ash Green	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
937	Cropmarks SE of Bronze House Farm	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
938	Undated cropmarks, east of Rosedale Cottages, Stanway	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
939	A Portable Antiquities Scheme findspot of Roman date.	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
943	Cropmarks north of Wyvern Farm	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
949	Geophysical Anomalies south-east of Junction 21	Non-Designated	High	Long-term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
950	Circular Enclosure north-west of Prested Hall	Non-Designated	Medium	Long-Term	No impact	No Change	Neutral	None Proposed	No Change	Neutral
951	Geophysical Anomalies west of Prested Hall	Non-Designated	Medium	Long-term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
952	Lionfield Cottages Area of Palaeoenvironmental Potential	Non-Designated	Medium	Long-term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
953	Geophysical Anomalies south and east of Potts Green	Non-Designated	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
954	Geophysical Anomalies west of Inworth Hall	Non-Designated	Medium	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
955	Cropmarks south-east of Hole Farm	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
956	Geophysical Anomalies south of the Railway, Hatfield Peverel	Non-Designated	Medium	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
957	Geophysical Anomalies north of Hare Lodge	Non-Designated	Medium	Long-term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
958	Enclosures west of Sniveller's Lane	Non-Designated	High	Long-term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
959	Possible Prehistoric features south-west of Little Braxted Lane	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	Negligible	Neutral
960	Prehistoric Settlement north-east of Henry Dixon Road	Non-Designated	Medium	Long-term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
961	Prehistoric Features north of Highfields Lane	Non-Designated	Medium	Long-term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
962	Prehistoric field boundaries west of Maldon Road	Non-Designated	Medium	Long-term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
963	Prehistoric pit and ditch east of Maldon Road	Non-Designated	Low	Long-term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
964	Possible late prehistoric enclosure south of Ewell Hall Chase	Non-Designated	Medium	Long-term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
965	Possible Roman enclosure west of Park Farm	Non-Designated	Medium	Long-term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
966	Roman industrial activity west of Park Farm	Non-Designated	Medium	Long-term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
967	Prehistoric field system west of Prested Hall Farm	Non-Designated	Medium	Long-term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
968	Possible Iron Age Settlement south of Highfields Lane	Non-Designated	Medium	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
969	Prehistoric Features east of Koorbaes	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
970	Roman Features south-east of Kelvedon	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
971	Possible late prehistoric field system west of Easthorpe Road	Non-Designated	Medium	Long-term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
972	Undated Features north of Inworth Hall	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
973	Possible Iron Age enclosure north of Easthorpe Road	Non-Designated	Medium	Long-term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
974	Multi-period field system west of Wishing Well Farm	Non-Designated	Medium	Long-term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
975	Roman field system east of Hall Chase	Non-Designated	Medium	Long-term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
976	Roman villa, Anglo-Saxon hall, cemetery and church site, around and to the north and east of St Mary and All Saints Church	Scheduled Monument	High	Long-term	It is considered unlikely that changes in noise or visual impacts during operation of the proposed scheme would be perceptible at this asset. No impact is therefore predicted.	No Change	Neutral	None Proposed	No Change	Neutral
977	River Blackwater of palaeoenvironmental potential	Non-Designated	Medium	Long-term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
978	Area of Palaeolithic potential 1	Non-Designated	Medium	Long-term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
979	Area of Palaeolithic potential 2	Non-Designated	Medium	Long-term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
980	Area of Palaeolithic potential 3	Non-Designated	Medium	Long-term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
981	Area of Palaeolithic potential 4	Non-Designated	Medium	Long-term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Table A.5 Operation impacts on built heritage

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
3	Dairy Farm Cottages	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
4	Cottages at Dairy Farm	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
8	Springfield Lyons	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
9	White Hart Cottage, Springfield	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
10	New Hall, Boreham	Grade I Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
12	Cuton Hall	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
13	Pease Hall	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
15	Laburnham Cottage	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
16	Brook House	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
20	Sandford Bridge, Chelmer and Blackwater Navigation	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
21	Barn at Bulls Lodge	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
24	Bulls Lodge	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
25	Sheepcotes Cottages	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
33	Mount Maskells	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
35	Sandford Lock, Including Lock Gates, Chelmer and Blackwater Navigation	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
36	Brook End Bridge, Chelmer and Blackwater Navigation	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
50	Barn about 850 metres east north-east of New Hall	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
51	Cuton Lock, Including Lock Gates and three Bollards to each tow path, Chelmer and Blackwater Navigation	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
52	Cuton Weir	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
53	Pillbox on Chelmer Island	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
57	Generals	Grade II Listed Building	High	Medium-Term	Magnitude of Impact from changes to the setting around Junction 19 are assessed as Minor on a High Value asset resulting in a Slight Significance of effect.	Minor	Slight	Landscape planting around the area along the Main Road, including woodland planting of trees and shrubs around J19 to reduce visual intrusiveness on the setting of the listed building. Retention of existing tree planting along Main Road.	No change	Slight
68	Chelmer And Blackwater Navigation Conservation Area (chelmsford)	Conservation Area	Medium	Long-Term	No operation impact	No Change	Neutral	None Proposed	No Change	Neutral
69	Boreham House, Boreham	Grade I Listed Building	High	Medium-Term	Minor Magnitude of Impact from changes to the house entrance and Junction 19 interchange, c.370m to the north, affecting the setting of a High Value asset resulting in a Slight Significance of effect.	Minor	Slight	Landscape planting around the area of the entrance. Mitigation planting would include woodland planting of trees and shrubs around J19 to reduce visual intrusiveness on the setting of the listed building.	No change	Slight
77	Hammonds Farmhouse	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
78	Stonhams Lock, Including Lock Gates and Bollards, Chelmer and Blackwater Navigation	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
79	The Wine Barrel	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
82	Caynton	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
86	Boreham Lodge	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
87	The Old Vicarage	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
88	The Old Rectory, Boreham	Grade II* Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
89	Church Of St Andrew, Boreham	Grade I Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
90	Coppers and Ebenezer Cottage	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
91	Boreham: Church Road Conservation Area	Conservation Area	Medium	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
93	Babylon	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
94	1 and 2, McMillan's Cottages	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
96	Boreham Manor North and Boreham Manor south	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
97	Old Hall	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
98	Clock House / Clock House Cottage	Grade II Listed Building	High	Long-Term	Noise impacts from additional traffic using road. Magnitude of Impact from changes to the setting is Minor on a High Value asset resulting in a Slight Significance of effect.	Minor	Slight	Mitigation measures to reduce noise during operation as provided in Section 12.10 of Chapter 12: Noise and vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5]	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
99	Maltings / Maltings Cottages / St Andrews	Grade II Listed Building	High	Long-Term	Noise impacts from additional traffic using road. Magnitude of Impact from changes to the setting is Minor on a High Value asset resulting in a Slight Significance of effect.	Minor	Slight	Mitigation measures to reduce noise during operation as provided in Section 12.10 of Chapter 12: Noise and vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5]	Minor	Slight
100	Barn north-east of Old Hall	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
101	Boreham: Roman Road/plantation Road Conservation Area	Conservation Area	Medium	Long-Term	Noise impacts from additional traffic using road. Magnitude of Impact from changes to the Conservation Area is Medium on a Medium Value asset resulting in a Slight Significance of effect.	Minor	Slight	Mitigation measures to reduce noise during operation as provided in Section 12.10 of Chapter 12: Noise and vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5]	Minor	Slight
102	Six Bells Public House	Grade II Listed Building	High	Long-Term	Noise impacts from additional traffic using road. Magnitude of Impact from changes to the setting is Minor on a High Value asset resulting in a Slight Significance of effect.	Minor	Slight	Mitigation measures to reduce noise during operation as provided in Section 12.10 of Chapter 12: Noise and vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5]	Minor	Slight
103	Shottesbrook	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
104	The Chestnuts	Grade II Listed Building	High	Long-Term	Noise impacts from additional traffic using road. Magnitude of Impact from changes to the setting is Minor on a High Value asset resulting in a Slight Significance of effect.	Minor	Slight	Mitigation measures to reduce noise during operation as provided in Section 12.10 of Chapter 12: Noise and vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5]	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
109	The Cock Inn	Grade II Listed Building	High	Long-Term	Noise impacts from additional traffic using road. Magnitude of Impact from changes to the setting is Minor on a High Value asset resulting in a Slight Significance of effect.	Minor	Slight	Mitigation measures to reduce noise during operation as provided in Section 12.10 of Chapter 12: Noise and vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5]	Minor	Slight
114	Garden Wall (part Incorporated In a garage) approximately 30 metres south-west of Toppinghoe Hall	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
115	Part Of Former House And Attached Garden Wall Approximately 15 Metres South Of Toppinghoe Hall	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
117	Toppinghoe Hall	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
118	Milepost on B1137 (old A12) at Hatfield Peveral 1	Non-Designated	Low	Long-Term	Magnitude of Impact from changes to the setting is Negligible on a Low Value asset resulting in a Neutral Significance of effect.	Negligible	Neutral	None Proposed	Negligible	Neutral
123	Berwick Farm	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
124	Berwick Farmhouse	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
125	Hatfield Wick Farmhouse	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
126	Barn approximately 10 metres north-east of Hatfield Wick Farmhouse	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
127	Barn approximately 60 metres north north-east of Hatfield Wick Farmhouse	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
128	Little Crix	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
129	Crix House	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
139	Hatfield Place	Grade II* Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
140	The Crown Public House	Grade II* Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
141	12 and 14, The Street	Grade II Listed Building	High	Medium-Term	The Magnitude of Impact from changes to the setting during operation would be Minor on a High Value asset resulting in a Slight Significance of effect.	Minor	Slight	None Proposed	Minor	Slight
142	Wall approximately 12 metres north-west of Hill House	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
144	Hill House, Hatfield Peverell	Grade II Listed Building	High	Long-Term	The Magnitude of Impact from changes to the setting during operation would be Negligible on a High Value asset resulting in a Slight Significance of effect.	Negligible	Slight	None Proposed	Negligible	Slight
145	Stables approximately 10 metres to north-east of Hill House	Grade II Listed Building	High	Long-Term	The Magnitude of Impact from changes to the setting during operation would be Negligible on a High Value asset resulting in a Slight Significance of effect.	Negligible	Slight	None Proposed	Negligible	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
146	Post Office Stores	Grade II Listed Building	High	Medium-Term	The Magnitude of Impact from changes to the setting during operation would be Minor on a High Value asset resulting in a Slight Significance of effect.	Minor	Slight	None Proposed	Minor	Slight
147	Vinehurst	Grade II Listed Building	High	Long-Term	The Magnitude of Impact from changes to the setting during operation would be Negligible on a High Value asset resulting in a Slight Significance of effect.	Negligible	Slight	None Proposed	Negligible	Slight
148	Fir Tree Cottages	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
149	Barn approximately 40 metres west north-west of Termitts Farmhouse	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
151	Termitts Farmhouse	Grade II* Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
153	The Limes	Grade II Listed Building	High	Long-Term	Magnitude of Impact from changes to the setting is Negligible on a High Value asset resulting in a Slight Significance of effect.	Negligible	Slight	None Proposed	Negligible	Slight
154	Peppercorn	Grade II Listed Building	High	Long-Term	Magnitude of Impact from changes to the setting is Negligible on a High Value asset resulting in a Slight Significance of effect.	Negligible	Slight	None Proposed	Negligible	Slight
155	Shepherds Cottage	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
156	The Bakery and Unnamed House adjoining to the east	Grade II Listed Building	High	Long-Term	Magnitude of Impact from changes to the setting is Negligible on a High Value asset resulting in a Slight Significance of effect.	Negligible	Slight	None Proposed	Negligible	Slight
157	Salvador, Hooks and Sheaves	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
158	Milepost on B1137 (old A12) at Hatfield Peveral 2	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
159	Dancing Dicks Farmhouse	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
160	White Hart Cottage, Hatfield Peverell	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
163	Parish Church of St Andrew	Grade II* Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
164	Wall north-east and south of the Vicarage	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
165	Hatfield Priory	Scheduled Monument	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
166	Priory Lodge	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
168	Lovibond Cottages	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
169	Ann Cottage and Grange Cottage	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
170	Brewery House	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
171	Thatched Cottage, Hatfield Peverell	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
172	Cold War Nuclear Monitoring Post, Hatfield Peverel	Non-Designated	Low	Long-Term	Magnitude of Impact from changes to the setting is Minor on a Low Value asset resulting in a Neutral Significance of effect.	Minor	Neutral	None Proposed	Minor	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
180	Barn of Knowles Farm	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
183	Ivy Chimneys	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
190	Malthouse (Warehouse)	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
191	Jacksons Farm	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
192	Bridge Hospital	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
195	Witham (chipping Hill) Conservation Area	Conservation Area	Medium	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
197	Bridge House, Witham	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
198	20 and 22, Chippinghill	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
199	28-40, Church Street	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
200	42-48, Church Street	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
201	Smithy	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
202	Barnardiston	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
203	24 and 26, Church Street	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
204	12, Bridge Street	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
205	4 and 6, Church Street	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
206	White Horse Public House	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
207	Croft House	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
209	23-27, Bridge Street	Grade II* Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
210	Bramstons	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
211	Recess	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
212	Jarmyns	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
213	149 and 151, Newland Street	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
214	The Crotchet	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
215	All Saints Church	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
216	126, Newland Street	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
217	57-59, Collingwood Road	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
218	Highway Cottage	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
219	Warehouse occupied By Thomas Cullen and Sons 1	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
220	129, Newland Street	Grade II* Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
221	125 and 127, Newland Street	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
222	Warehouse occupied By Thomas Cullen and Sons 2	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
223	3-17, Guithavon Street	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
224	121 and 123, Newland Street	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
225	100, Newland Street	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
226	117 and 119, Newland Street	Grade II* Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
229	Witham United Reformed Church	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
230	92, Newland Street	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
231	90, Newland Street	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
232	Howbridge Hall	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
233	86, Newland Street	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
234	1, Guithavon Street	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
235	74 and 76, Newland Street	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
236	London House	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
237	89 and 91, Newland Street	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
238	72, Newland Street	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
239	87, Newland Street	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
240	85, Newland Street	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
241	83, Newland Street	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
242	No. 65 Newland Street	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
243	68, Newland Street	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
244	66, Newland Street	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
245	No. 63 Newland Street	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
246	61, Newland Street	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
248	64, Newland Street	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
249	62, Newland Street	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
250	60, Newland Street	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
251	Witham Town Centre (Newland Street) Conservation Area	Conservation Area	Medium	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
252	Midland Bank	Grade II* Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
253	56, 58a and 58, Newland Street	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
254	53 and 55, Newland Street	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
255	47, Newland Street	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
256	Spread Eagle Hotel	Grade II* Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
257	House at rear of White Hart Hotel / White Hart Hotel	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
258	George Inn	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
259	Carters	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
260	29-33, Newland Street	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
261	9-13, Newland Street	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
262	Red Lion Inn	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
263	Wickham Place Farmhouse	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
264	Wall enclosing garden to rear (east) of Wickham Place Farmhouse	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
265	22-26, Newland Street	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
266	Whitehall Cinema	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
267	High House	Grade II* Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
268	Nitrovit Limited	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
270	27, Maldon Road	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
271	Roslyn House	Grade II* Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
272	Avenue House / Newbury House	Grade II* Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
273	Freebournes House	Grade II* Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
274	Road Bridge	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
275	6-12, Newland Street	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
276	Coach House attached to north-east corner of garden Wall, Wickham Place Farm	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
279	War Memorial, Witham	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
280	Wall attached to rear right (south-east) of Wickham Place	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
281	Wickham Place	Grade II* Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
282	Mill Bridge and Sluice	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
283	Chase House, Wickham Bishops	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
284	Rivenhall Old Rectory	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
285	Hillside Cottage	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
286	Wall to the former house the Grove (that part fronting onto Newland Street)	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
287	Mill Cottage	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
290	Wickham Bishops timber trestle railway viaduct	Scheduled Monument	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
296	Sauls Bridge	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
300	Grove Cottages	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
304	Church of St Peter	Grade II* Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
307	Bridge on the Witham to Maldon dismantled railway line.	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
310	Spigot Mortar Emplacement, E of Barwell Way, Witham	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
318	Milepost on B1389 Colchester Road, S verge opposite Crittall Road	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
322	Thatched Cottage, Rivenhall	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
324	Benton Hall	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
325	480, Rickstones Road	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
330	Blue Mills Bridge	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
332	Blue Mills	Grade II* Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
334	Mathyns	Grade II* Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
344	Barn at Ishams Chase	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
346	Little Braxted Mill and Mill House including attached Mill Bridge	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
350	Gatehouse Cottages	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
351	Summer House south-west angle of wall at Little Braxted Hall	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
352	Garden Wall attached to west of Little Braxted Hall	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
355	Little Braxted Hall and Railings enclosing front garden	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
356	Kitchen/Dovecote, approximately 100 metres north of Little Braxted Hall	Grade II* Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
357	Church of St Nicholas Monument 8 metres west of Porch	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
358	Church of St Nicholas, Little Braxted	Grade I Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
360	Hoo Hall	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
361	Stable Block to Number 188 (Hoo Hall)	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
364	Barn to west of Pond Farm	Grade II Listed Building	High	Long-Term	Magnitude of Impact from changes to the setting is Minor on a High Value asset resulting in a Slight Significance of effect.	Minor	Slight	None Proposed	Minor	Slight
365	Pond Farmhouse	Grade II Listed Building	High	Long-Term	Magnitude of Impact from changes to the setting is Minor on a High Value asset resulting in a Slight Significance of effect.	Minor	Slight	None Proposed	Minor	Slight
366	Barn to south of Pond Farm	Grade II Listed Building	High	Long-Term	Magnitude of Impact from changes to the setting is Minor on a High Value asset resulting in a Slight Significance of effect.	Minor	Slight	None Proposed	Minor	Slight
370	Barn attached to south of Outbuildings Qv 3/178 Sewells Farmhouse	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
371	Farm Outbuildings adjoining Road approximately 40 metres Northwest of Sewells Farmhouse	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
372	Model Farm at Rivenhall End	Non-Designated	Low	Medium-Term	Magnitude of Impact from changes to the setting is Moderate on a Low Value asset resulting in a Slight Significance of effect.	Moderate	Slight	None Proposed	Moderate	Slight
374	Sewells Farmhouse	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
375	Pump approximately 3 metres north of Sewells Farmhouse	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
386	Appleford Bridge	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
389	Appleford Bridge Cottage	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
396	Granary 23 metres south-west of Clark's Farmhouse	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
397	Durwards Hall, Rivenhall	Non-Designated	Low	Long-Term	Durwards Hall is located c.160m south of the existing A12 and would be affected by operation of an offline section of new road at Rivenhall End to the north of the A12. Magnitude of Impact from changes to the setting is Minor on a Low Value asset resulting in a neutral significance of effect.	Minor	Neutral	None Proposed	Minor	Neutral
400	Clark's Farmhouse	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
403	Witham Lodge and Entrance Gates	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
406	Wall enclosing Braxted Park	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
420	Hole Farmhouse	Grade II* Listed Building	High	Medium-Term	Magnitude of Impact from changes to the setting and additional noise would be Minor on a High Value asset, resulting in a Slight Significance of effect.	Minor	Slight	Woodland planting is proposed to the east of the main farmhouse, screening some views to the east.	No change	Slight
437	Small Outbuilding Containing a Pigeon House approximately 7 metres to rear (south) of the Mill House	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
438	The Mill House and attached Mill Bridge	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
443	Crabb's Farmhouse	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
444	Outbuilding approximately 2 metres left (east) of the Mill House	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
448	Barn Immediately south-east of Crabb's Farmhouse	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
451	Kelvedon Lodge	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
453	Entrance Gates adjacent to Kelvedon Lodge Q.V. 2/72	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
461	Barn approximately 20 metres left (south) of Brick House	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
464	Lingwoods	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
465	Lingwoods Cottage	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
467	Brick House, and attached Forecourt Wall	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
468	Stables approximately 2 metres rear (east) of Brick House	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
471	Green Leaves	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
472	Barn 65 metres north-west of Church Hall Farmhouse	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
474	The Vicarage, Kelvedon	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
475	Ancillary Building 25 metres west of Church Hall Farmhouse	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
476	Gleethorpe / Rose Cottage	Grade II Listed Building	High	Medium-Term	The building outside the Conservation Area along London Road, just outside the village of Kelvedon. Magnitude of Impact from changes to the setting would be Negligible on a High Value asset resulting in a Slight Significance of effect.	Negligible	Slight	None Proposed	Negligible	Slight
477	Parish Church of St Mary, Kelvedon	Grade I Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
478	Church Hall Farmhouse	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
479	Granary/Cottage 40 metres north of Church Hall Farmhouse	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
481	East Boundary Wall of Churchyard of St Mary's Church, extending from the gateway on the axis of the Church approximately 15 metres to the east gateway	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
482	Ashman's Farmhouse	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
483	Lawn Cottage and Railings and Gate to front	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
484	Fullerthorne and Railings and Gate to front	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
485	Gate, Gateway and Railings on dwarf wall, forming the roadside boundary to south-west of Red House	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
486	Red House	Grade II* Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
490	Wall forming the boundary of Church Street, from the vehicle entrance of the Gardens Bungalow, extending 49 metres to the north-west to the splayed entrance of Millers Garden	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
491	Brunswick Cottage / Brunswick House	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
492	Brunswick Villa	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
493	Brunswick Lodge	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
494	Old Timbers, Kelvedon 1	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
499	1-5, High Street, Kelvedon	Grade I Listed Building	High	Medium-Term	Located within the Kelvedon Conservation Area within the village of Kelvedon is located at its closest c.600m to north of A12. Magnitude of Impact from changes to the setting would be Negligible on a High Value asset resulting in a Slight Significance of effect.	Negligible	Slight	None Proposed	Negligible	Slight
500	Top House	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
501	Newman's	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
502	7, High Street	Grade II Listed Building	High	Medium-Term	Located within the Kelvedon Conservation Area within the village of Kelvedon is located at its closest c.600m to north of A12. Magnitude of Impact from changes to the setting would be Negligible on a High Value asset resulting in a Slight Significance of effect.	Negligible	Slight	None Proposed	Negligible	Slight
503	Rosary Cottage and Shop adjoining to north-east	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
504	Chase House, Kelvedon	Grade II Listed Building	High	Medium-Term	Located within the Kelvedon Conservation Area within the village of Kelvedon is located at its closest c.600m to north of A12. Magnitude of Impact from changes to the setting would be Negligible on a High Value asset resulting in a Slight Significance of effect.	Negligible	Slight	None Proposed	Negligible	Slight
505	St Osyth Cottage	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
506	Cobbins	Grade II Listed Building	High	Medium-Term	Located within the Kelvedon Conservation Area within the village of Kelvedon is located at its closest c.600m to north of A12. Magnitude of Impact from changes to the setting would be Negligible on a High Value asset resulting in a Slight Significance of effect.	Negligible	Slight	None Proposed	Negligible	Slight
508	The White Hart Inn	Grade II Listed Building	High	Medium-Term	Located within the Kelvedon Conservation Area within the village of Kelvedon is located at its closest c.650m to north of A12. Magnitude of Impact from changes to the setting would be Negligible on a High Value asset resulting in a Slight Significance of effect.	Negligible	Slight	None Proposed	Negligible	Slight
509	Joyes / Lavenders	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
510	Dial House	Grade II Listed Building	High	Medium-Term	Located within the Kelvedon Conservation Area within the village of Kelvedon is located at its closest c.750m to north of A12. Magnitude of Impact from changes to the setting would be Negligible on a High Value asset resulting in a Slight Significance of effect.	Negligible	Slight	None Proposed	Negligible	Slight
511	Old Timbers, Kelvedon 2	Grade II Listed Building	High	Medium-Term	Located within the Kelvedon Conservation Area within the village of Kelvedon is located at its closest c.750m to north of A12. Magnitude of Impact from changes to the setting would be Negligible on a High Value asset resulting in a Slight Significance of effect.	Negligible	Slight	None Proposed	Negligible	Slight
512	St Mary's House	Grade II* Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
513	Elizabeth House	Grade II Listed Building	High	Medium-Term	Located within the Kelvedon Conservation Area within the village of Kelvedon is located at its closest c.750m to north of A12. Magnitude of Impact from changes to the setting would be Negligible on a High Value asset resulting in a Slight Significance of effect.	Negligible	Slight	None Proposed	Negligible	Slight
514	4-8, High Street	Grade II Listed Building	High	Medium-Term	Located within the Kelvedon Conservation Area within the village of Kelvedon is located at its closest c.750m to north of A12. Magnitude of Impact from changes to the setting would be Negligible on a High Value asset resulting in a Slight Significance of effect.	Negligible	Slight	None Proposed	Negligible	Slight
515	Fabia	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
516	Oakland Cottage	Grade II Listed Building	High	Medium-Term	Located within the Kelvedon Conservation Area within the village of Kelvedon is located at its closest c.760m to north of A12. Magnitude of Impact from changes to the setting would be Negligible on a High Value asset resulting in a Slight Significance of effect.	Negligible	Slight	None Proposed	Negligible	Slight
517	Grangewood	Grade II Listed Building	High	Medium-Term	Located within the Kelvedon Conservation Area within the village of Kelvedon is located at its closest c.670m to north of A12. Magnitude of Impact from changes to the setting would be Negligible on a High Value asset resulting in a Slight Significance of effect.	Negligible	Slight	None Proposed	Negligible	Slight
518	The Old School House	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
519	Number 35 and north-west part of Number 33	Grade II Listed Building	High	Medium-Term	Located within the Kelvedon Conservation Area within the village of Kelvedon is located at its closest c.740m to north of A12. Magnitude of Impact from changes to the setting would be Negligible on a High Value asset resulting in a Slight Significance of effect.	Negligible	Slight	None Proposed	Negligible	Slight
520	County Library and Local History Museum	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
521	Kentwell	Grade II Listed Building	High	Medium-Term	Located within the Kelvedon Conservation Area within the village of Kelvedon is located at its closest c.740m to north of A12. Magnitude of Impact from changes to the setting would be Negligible on a High Value asset resulting in a Slight Significance of effect.	Negligible	Slight	None Proposed	Negligible	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
522	39, High Street	Grade II Listed Building	High	Medium-Term	Located within the Kelvedon Conservation Area within the village of Kelvedon is located at its closest c.760m to north of A12. Magnitude of Impact from changes to the setting would be Negligible on a High Value asset resulting in a Slight Significance of effect.	Negligible	Slight	None Proposed	Negligible	Slight
523	Thomas Sykes Antiques	Grade II Listed Building	High	Medium-Term	Located within the Kelvedon Conservation Area within the village of Kelvedon is located at its closest c.700m to north of A12. Magnitude of Impact from changes to the setting would be Negligible on a High Value asset resulting in a Slight Significance of effect.	Negligible	Slight	None Proposed	Negligible	Slight
524	Kelvedon Lady / Mason's Butchers	Grade II Listed Building	High	Medium-Term	Located within the Kelvedon Conservation Area within the village of Kelvedon is located at its closest c.765m to north of A12. Magnitude of Impact from changes to the setting would be Negligible on a High Value asset resulting in a Slight Significance of effect.	Negligible	Slight	None Proposed	Negligible	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
525	26-30, High Street	Grade II* Listed Building	High	Medium-Term	Located within the Kelvedon Conservation Area within the village of Kelvedon is located at its closest c.690m to north of A12. Magnitude of Impact from changes to the setting would be Negligible on a High Value asset resulting in a Slight Significance of effect.	Negligible	Slight	None Proposed	Negligible	Slight
537	Brimpton House	Grade II Listed Building	High	Medium-Term	Located within the Kelvedon Conservation Area within the village of Kelvedon is located at its closest c.850m to north of A12. Magnitude of Impact from changes to the setting would be Negligible on a High Value asset resulting in a Slight Significance of effect.	Negligible	Slight	None Proposed	Negligible	Slight
539	Little Greys	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
540	Forge Cottage Including attached Railings and Gate	Grade II Listed Building	High	Medium-Term	Located within the Kelvedon Conservation Area within the village of Kelvedon is located at its closest c.850m to north of A12. Magnitude of Impact from changes to the setting would be Negligible on a High Value asset resulting in a Slight Significance of effect.	Negligible	Slight	None Proposed	Negligible	Slight
541	65-69, High Street	Grade II Listed Building	High	Medium-Term	Located within the Kelvedon Conservation Area within the village of Kelvedon is located at its closest c.850m to north of A12. Magnitude of Impact from changes to the setting would be Negligible on a High Value asset resulting in a Slight Significance of effect.	Negligible	Slight	None Proposed	Negligible	Slight
542	Spurgeon Cottage / Spurgeon House	Grade II Listed Building	High	Medium-Term	Located within the Kelvedon Conservation Area within the village of Kelvedon is located at its closest c.850m to north of A12. Magnitude of Impact from changes to the setting would be Negligible on a High Value asset resulting in a Slight Significance of effect.	Negligible	Slight	None Proposed	Negligible	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
544	Kelvedon Labour Club	Grade II Listed Building	High	Medium-Term	Located within the Kelvedon Conservation Area within the village of Kelvedon is located at its closest c.850m to north of A12. Magnitude of Impact from changes to the setting would be Negligible on a High Value asset resulting in a Slight Significance of effect.	Negligible	Slight	None Proposed	Negligible	Slight
545	Road Bridge Over River Blackwater	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
546	Greys east / The Greys	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
547	Barn 10 metres west of Grey's Cottage	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
548	Grey's Mill, Kelvedon	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
549	Ancillary Building 5 metres south-east of Bridgefoot Farmhouse	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
550	Warehouse and Workshop at Mellons Timber Yard	Grade II Listed Building	High	Medium-Term	Located within the Kelvedon Conservation Area within the village of Kelvedon is located at its closest c.890m to north of A12. Magnitude of Impact from changes to the setting would be Negligible on a High Value asset resulting in a Slight Significance of effect.	Negligible	Slight	None Proposed	Negligible	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
551	Bridgefoot House	Grade II* Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
552	91-97, High Street	Grade II Listed Building	High	Medium-Term	Located within the Kelvedon Conservation Area within the village of Kelvedon is located at its closest c.890m to north of A12. Magnitude of Impact from changes to the setting would be Negligible on a High Value asset resulting in a Slight Significance of effect.	Negligible	Slight	None Proposed	Negligible	Slight
553	1, The Chase	Grade II Listed Building	High	Medium-Term	Located within the Kelvedon Conservation Area within the village of Kelvedon is located at its closest c.890m to north of A12. Magnitude of Impact from changes to the setting would be Negligible on a High Value asset resulting in a Slight Significance of effect.	Negligible	Slight	None Proposed	Negligible	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
554	Western Cottage	Grade II Listed Building	High	Medium-Term	Located within the Kelvedon Conservation Area within the village of Kelvedon is located at its closest c.890m to north of A12. Magnitude of Impact from changes to the setting would be Negligible on a High Value asset resulting in a Slight Significance of effect.	Negligible	Slight	None Proposed	Negligible	Slight
555	Ormonde Lodge	Grade II Listed Building	High	Medium-Term	Located within the Kelvedon Conservation Area within the village of Kelvedon is located at its closest c.890m to north of A12. Magnitude of Impact from changes to the setting would be Negligible on a High Value asset resulting in a Slight Significance of effect.	Negligible	Slight	None Proposed	Negligible	Slight
556	Ormonde Cottage / Ormonde House	Grade II Listed Building	High	Medium-Term	Located within the Kelvedon Conservation Area within the village of Kelvedon is located at its closest c.890m to north of A12. Magnitude of Impact from changes to the setting would be Negligible on a High Value asset resulting in a Slight Significance of effect.	Negligible	Slight	None Proposed	Negligible	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
557	St Andrews	Grade II Listed Building	High	Medium-Term	Located within the Kelvedon Conservation Area within the village of Kelvedon is located at its closest c.920m to north of A12. Magnitude of Impact from changes to the setting would be Negligible on a High Value asset resulting in a Slight Significance of effect.	Negligible	Slight	None Proposed	Negligible	Slight
558	Alma Cottage / Norbury House	Grade II Listed Building	High	Medium-Term	Located within the Kelvedon Conservation Area within the village of Kelvedon is located at its closest c.920m to north of A12. Magnitude of Impact from changes to the setting would be Negligible on a High Value asset resulting in a Slight Significance of effect.	Negligible	Slight	None Proposed	Negligible	Slight
559	Number 119 and Railings to front	Grade II Listed Building	High	Medium-Term	Located within the Kelvedon Conservation Area within the village of Kelvedon is located at its closest c.920m to north of A12. Magnitude of Impact from changes to the setting would be Negligible on a High Value asset resulting in a Slight Significance of effect.	Negligible	Slight	None Proposed	Negligible	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
560	Walnut House	Grade II Listed Building	High	Medium-Term	Located within the Kelvedon Conservation Area within the village of Kelvedon is located at its closest c.960m to north of A12. Magnitude of Impact from changes to the setting would be Negligible on a High Value asset resulting in a Slight Significance of effect.	Negligible	Slight	None Proposed	Negligible	Slight
562	The George Inn	Grade II Listed Building	High	Medium-Term	Located within the Kelvedon Conservation Area within the village of Kelvedon is located at its closest c.960m to north of A12. Magnitude of Impact from changes to the setting would be Negligible on a High Value asset resulting in a Slight Significance of effect.	Negligible	Slight	None Proposed	Negligible	Slight
563	133-139, High Street	Grade II Listed Building	High	Medium-Term	Located within the Kelvedon Conservation Area within the village of Kelvedon is located at its closest c.960m to north of A12. Magnitude of Impact from changes to the setting would be Negligible on a High Value asset resulting in a Slight Significance of effect.	Negligible	Slight	None Proposed	Negligible	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
564	Noah's Ark Cottage	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
565	Tanners	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
566	Kelvedon Conservation Area	Conservation Area	Medium	Medium-Term	Kelvedon is located at its closest c.150m to north of A12. It would be affected by the upgrading of the A12 to take place to south with new borrow pits c.320m south and demolition of Highfield overbridge plus new junction and interchange with underbridge. In addition, there would be utility diversion within the footways of the Conservation Area. Magnitude of Impact from changes to the setting would be Negligible on a Medium Value asset resulting in a Slight Significance of effect.	Negligible	Slight	None Proposed	Negligible	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
567	Doucecroft School	Grade II Listed Building	High	Medium-Term	Located within the Kelvedon Conservation Area within the village of Kelvedon is located at its closest c.1km to north of A12. It would be affected by the upgrading of the A12 to take place to south with new junction and interchange with underbridge. Magnitude of Impact from changes to the setting would be Negligible on a High Value asset resulting in a Slight Significance of effect.	Negligible	Slight	None Proposed	Negligible	Slight
568	Bell House, Kelvedon	Grade II Listed Building	High	Medium-Term	Located within the Kelvedon Conservation Area within the village of Kelvedon is located at its closest c.1km to north of A12. It would be affected by the upgrading of the A12 to take place to south with new junction and interchange with underbridge. Magnitude of Impact from changes to the setting would be Negligible on a High Value asset resulting in a Slight Significance of effect.	Negligible	Slight	None Proposed	Negligible	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
573	Peppercorn Whole Foods	Grade II Listed Building	High	Medium-Term	Located within the Kelvedon Conservation Area within the village of Kelvedon is located at its closest c.1km to north of A12. It would be affected by the upgrading of the A12 to take place to south with new junction and interchange with underbridge. Magnitude of Impact from changes to the setting would be Negligible on a High Value asset resulting in a Slight significance of effect.	Negligible	Slight	None Proposed	Negligible	Slight
574	Gages	Grade II Listed Building	High	Medium-Term	Located within the Kelvedon Conservation Area within the village of Kelvedon is located at its closest c.1km to north of A12. It would be affected by the upgrading of the A12 to take place to south with new junction and interchange with underbridge. Magnitude of Impact from changes to the setting would be Negligible on a High Value asset resulting in a Slight significance of effect.	Negligible	Slight	None Proposed	Negligible	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
575	White House	Grade II Listed Building	High	Medium-Term	Located within the Kelvedon Conservation Area within the village of Kelvedon is located at its closest c.920m to north of A12. It would be affected by the upgrading of the A12 to take place to south with new junction and interchange with underbridge. Magnitude of Impact from changes to the setting would be Negligible on a High Value asset resulting in a Slight significance of effect.	Negligible	Slight	None Proposed	Negligible	Slight
577	Belle Couture	Grade II Listed Building	High	Medium-Term	Located within the Kelvedon Conservation Area within the village of Kelvedon is located at its closest c.920m to north of A12. It would be affected by the upgrading of the A12 to take place to south with new junction and interchange with underbridge. Magnitude of Impact from changes to the setting would be Negligible on a High Value asset resulting in a Slight significance of effect.	Negligible	Slight	None Proposed	Negligible	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
578	Ruskin / Shepherds / Wells Cottage	Grade II Listed Building	High	Medium-Term	Located within the Kelvedon Conservation Area within the village of Kelvedon is located at its closest c.920m to north of A12. It would be affected by the upgrading of the A12 to take place to south with new junction and interchange with underbridge. Magnitude of Impact from changes to the setting would be Negligible on a High Value asset resulting in a Slight significance of effect.	Negligible	Slight	None Proposed	Negligible	Slight
579	The Lawn House and Railings and Gate to front	Grade II Listed Building	High	Medium-Term	Located within the Kelvedon Conservation Area within the village of Kelvedon is located at its closest c.920m to north of A12. It would be affected by the upgrading of the A12 to take place to south with new junction and interchange with underbridge. Magnitude of Impact from changes to the setting would be Negligible on a High Value asset resulting in a Slight significance of effect.	Negligible	Slight	None Proposed	Negligible	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
580	Virginia House	Grade II Listed Building	High	Medium-Term	Located within the Kelvedon Conservation Area within the village of Kelvedon is located at its closest c.920m to north of A12. It would be affected by the upgrading of the A12 to take place to south with new junction and interchange with underbridge. Magnitude of Impact from changes to the setting would be Negligible on a High Value asset resulting in a Slight significance of effect.	Negligible	Slight	None Proposed	Negligible	Slight
581	152, High Street	Grade II Listed Building	High	Medium-Term	Located within the Kelvedon Conservation Area within the village of Kelvedon is located at its closest c.980m to north of A12. It would be affected by the upgrading of the A12 to take place to south with new junction and interchange with underbridge. Magnitude of Impact from changes to the setting would be Negligible on a High Value asset resulting in a Slight significance of effect.	Negligible	Slight	None Proposed	Negligible	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
582	Orchard House / Post Office	Grade II* Listed Building	High	Medium-Term	Located within the Kelvedon Conservation Area within the village of Kelvedon is located at its closest c.980m to north of A12. It would be affected by the upgrading of the A12 to take place to south with new junction and interchange with underbridge. Magnitude of Impact from changes to the setting would be Negligible on a High Value asset resulting in a Slight significance of effect.	Negligible	Slight	None Proposed	Negligible	Slight
583	Heigaines	Grade II Listed Building	High	Medium-Term	Located within the Kelvedon Conservation Area within the village of Kelvedon is located at its closest c.980m to north of A12. It would be affected by the upgrading of the A12 to take place to south with new junction and interchange with underbridge. Magnitude of Impact from changes to the setting would be Negligible on a High Value asset resulting in a Slight significance of effect.	Negligible	Slight	None Proposed	Negligible	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
584	Quaker Meeting House, to rear of Numbers 203-5	Grade II Listed Building	High	Medium-Term	Located within the Kelvedon Conservation Area within the village of Kelvedon is located at its closest c.1km to north of A12. It would be affected by the upgrading of the A12 to take place to south with new junction and interchange with underbridge. Magnitude of Impact from changes to the setting would be Negligible on a High Value asset resulting in a Slight significance of effect.	Negligible	Slight	None Proposed	Negligible	Slight
585	Barn at rear of Numbers 156 to 160 (Even)	Grade II Listed Building	High	Medium-Term	Located within the Kelvedon Conservation Area within the village of Kelvedon is located at its closest c.1km to north of A12. It would be affected by the upgrading of the A12 to take place to south with new junction and interchange with underbridge. Magnitude of Impact from changes to the setting would be Negligible on a High Value asset resulting in a Slight significance of effect.	Negligible	Slight	None Proposed	Negligible	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
586	T C News	Grade II Listed Building	High	Medium-Term	Located within the Kelvedon Conservation Area within the village of Kelvedon is located at its closest c.1km to north of A12. It would be affected by the upgrading of the A12 to take place to south with new junction and interchange with underbridge. Magnitude of Impact from changes to the setting would be Negligible on a High Value asset resulting in a Slight significance of effect.	Negligible	Slight	None Proposed	Negligible	Slight
587	Chambers / Dormers / Gables	Grade II* Listed Building	High	Medium-Term	Located within the Kelvedon Conservation Area within the village of Kelvedon is located at its closest c.1km to north of A12. It would be affected by the upgrading of the A12 to take place to south with new junction and interchange with underbridge. Magnitude of Impact from changes to the setting would be Negligible on a High Value asset resulting in a Slight significance of effect.	Negligible	Slight	None Proposed	Negligible	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
588	162 and 164, High Street	Grade II Listed Building	High	Medium-Term	Located within the Kelvedon Conservation Area within the village of Kelvedon is located at its closest c.1km to north of A12. It would be affected by the upgrading of the A12 to take place to south with new junction and interchange with underbridge. Magnitude of Impact from changes to the setting would be Negligible on a High Value asset resulting in a Slight significance of effect.	Negligible	Slight	None Proposed	Negligible	Slight
593	Deacons Newsagents	Grade II Listed Building	High	Medium-Term	Located within the Kelvedon Conservation Area within the village of Kelvedon is located at its closest c.1km to north of A12. It would be affected by the upgrading of the A12 to take place to south with new junction and interchange with underbridge. Magnitude of Impact from changes to the setting would be Negligible on a High Value asset resulting in a Slight significance of effect.	Negligible	Slight	None Proposed	Negligible	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
595	219 and 221, High Street	Grade II Listed Building	High	Medium-Term	Located within the Kelvedon Conservation Area within the village of Kelvedon is located at its closest c.880m to north of A12. It would be affected by the upgrading of the A12 to take place to south with new junction and interchange with underbridge. Magnitude of Impact from changes to the setting would be Negligible on a High Value asset resulting in a Slight significance of effect.	Negligible	Slight	None Proposed	Negligible	Slight
597	Wyvern House	Grade II Listed Building	High	Medium-Term	Located within the Kelvedon Conservation Area within the village of Kelvedon is located at its closest c.880m to north of A12. It would be affected by the upgrading of the A12 to take place to south with new junction and interchange with underbridge. Magnitude of Impact from changes to the setting would be Negligible on a High Value asset resulting in a Slight significance of effect.	Negligible	Slight	None Proposed	Negligible	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
598	Bridge House, Kelvedon	Grade II Listed Building	High	Medium-Term	Located within the Kelvedon Conservation Area within the village of Kelvedon is located at its closest c.880m to north of A12. It would be affected by the upgrading of the A12 to take place to south with new junction and interchange with underbridge. Magnitude of Impact from changes to the setting would be Negligible on a High Value asset resulting in a Slight significance of effect.	Negligible	Slight	None Proposed	Negligible	Slight
601	Numbers 180a, B and C, and Wing to east In Swan Street	Grade II* Listed Building	High	Medium-Term	Located within the Kelvedon Conservation Area within the village of Kelvedon is located at its closest c.880m to north of A12. It would be affected by the upgrading of the A12 to take place to south with new junction and interchange with underbridge. Magnitude of Impact from changes to the setting would be Negligible on a High Value asset resulting in a Slight significance of effect.	Negligible	Slight	None Proposed	Negligible	Slight
607	Kelvedon Hall	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
608	Stable/Brewhouse approximately 10 metres left (north) of Kelvedon Hall	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
609	The Old Cottage	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
610	Pigsties approximately 60 metres to rear (east) of Kelvedon Hall	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
611	The Old Bridge House	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
612	3, Swan Street	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
613	Ewell Hall	Grade II Listed Building	High	Long-Term	Magnitude of Impact from changes to the setting from new infrastructure would be Negligible on a High Value asset resulting in a Slight Significance of effect.	Negligible	Slight	None Proposed	Negligible	Slight
618	The Sun Inn	Grade II* Listed Building	High	Medium-Term	Located within the Kelvedon Conservation Area within the village of Kelvedon is located at its closest c.780m to north of A12. It would be affected by the upgrading of the A12 to take place to south with new junction and interchange with underbridge. Magnitude of Impact from changes to the setting would be Negligible on a High Value asset resulting in a Slight significance of effect.	Negligible	Slight	None Proposed	Negligible	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
619	Sun Cottage	Grade II* Listed Building	High	Medium-Term	Located within the Kelvedon Conservation Area within the village of Kelvedon is located at its closest c.780m to north of A12. It would be affected by the upgrading of the A12 to take place to south with new junction and interchange with underbridge. Magnitude of Impact from changes to the setting would be Negligible on a High Value asset resulting in a Slight significance of effect.	Negligible	Slight	None Proposed	Negligible	Slight
621	Bridge House, Feering	Grade II Listed Building	High	Medium-Term	Located within the Kelvedon Conservation Area within the village of Kelvedon is located at its closest c.880m to north of A12. It would be affected by the upgrading of the A12 to take place to south with new junction and interchange with underbridge. Magnitude of Impact from changes to the setting would be Negligible on a High Value asset resulting in a Slight significance of effect.	Negligible	Slight	None Proposed	Negligible	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
622	Timbers	Grade II Listed Building	High	Medium-Term	Located within the Kelvedon Conservation Area within the village of Kelvedon is located at its closest c.880m to north of A12. It would be affected by the upgrading of the A12 to take place to south with new junction and interchange with underbridge. Magnitude of Impact from changes to the setting would be Negligible on a High Value asset resulting in a Slight significance of effect.	Negligible	Slight	None Proposed	Negligible	Slight
623	Feering House	Grade II* Listed Building	High	Medium-Term	Located within the Kelvedon Conservation Area within the village of Kelvedon is located at its closest c.880m to north of A12. It would be affected by the upgrading of the A12 to take place to south with new junction and interchange with underbridge. Magnitude of Impact from changes to the setting would be Negligible on a High Value asset resulting in a Slight significance of effect.	Negligible	Slight	None Proposed	Negligible	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
624	Wall forming the street boundary of Number 9, and extending 25 metres Along the south-west boundary	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
625	The Vicarage, Feering	Grade II Listed Building	High	Medium-Term	Located within the Kelvedon Conservation Area within the village of Kelvedon is located at its closest c.880m to north of A12. It would be affected by the upgrading of the A12 to take place to south with new junction and interchange with underbridge. Magnitude of Impact from changes to the setting would be Negligible on a High Value asset resulting in a Slight significance of effect.	Negligible	Slight	None Proposed	Negligible	Slight
626	Easterford Mill House	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
627	Complex of Walls, Railings and Gates forming the street boundary of Number 11 (the Vicarage), from the north-east end extending 128 metres to the north-west and then 17 metres to the south-west, and from the south-west end extending 52 metres	Grade II Listed Building	High	Medium-Term	Located within the Kelvedon Conservation Area within the village of Kelvedon is located at its closest c.880m to north of A12. It would be affected by the upgrading of the A12 to take place to south with new junction and interchange with underbridge. Magnitude of Impact from changes to the setting would be Negligible on a High Value asset resulting in a Slight significance of effect.	Negligible	Slight	None Proposed	Negligible	Slight
628	Easterford Mill	Grade II* Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
633	Wall Along the street boundary of Number 15 (St Andrews) and Number 15a (Feering Hill House) from the east corner of the wall of Number 11 (the Vicarage), 42 metres to the north-east	Grade II Listed Building	High	Medium-Term	Located within the Kelvedon Conservation Area within the village of Kelvedon is located at its closest c.880m to north of A12. It would be affected by the upgrading of the A12 to take place to south with new junction and interchange with underbridge. Magnitude of Impact from changes to the setting would be Negligible on a High Value asset resulting in a Slight significance of effect.	Negligible	Slight	None Proposed	Negligible	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
634	Feering Hill House / St Andrews	Grade II Listed Building	High	Medium-Term	Located within the Kelvedon Conservation Area within the village of Kelvedon is located at its closest c.780m to north of A12. It would be affected by the upgrading of the A12 to take place to south with new junction and interchange with underbridge. Magnitude of Impact from changes to the setting would be Negligible on a High Value asset resulting in a Slight significance of effect.	Negligible	Slight	None Proposed	Negligible	Slight
635	The Barn and attached Ancillary Buildings	Grade II Listed Building	High	Medium-Term	Located within the Kelvedon Conservation Area within the village of Kelvedon is located at its closest c.920m to north of A12. It would be affected by the upgrading of the A12 to take place to south with new junction and interchange with underbridge. Magnitude of Impact from changes to the setting would be Negligible on a High Value asset resulting in a Slight significance of effect.	Negligible	Slight	None Proposed	Negligible	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
636	Highfields Farmhouse and attached Cottage to north-east	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
638	Highfields Farm, Highfields lane, Kelvedon	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
654	The Old Anchor Public House	Grade II Listed Building	High	Medium-Term	Located within the Kelvedon Conservation Area within the village of Kelvedon is located at its closest c.640m to north of A12. It would be affected by the upgrading of the A12 to take place to south with new junction and interchange with underbridge. Magnitude of Impact from changes to the setting would be Negligible on a High Value asset resulting in a Slight significance of effect.	Negligible	Slight	None Proposed	Negligible	Slight
662	Cobham Oak Cottages	Grade II* Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
663	Pump approximately 7 metres north-east of Cobham Oak Cottages	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
666	Feering Conservation Area	Conservation Area	Medium	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
691	St Michael's Church, Inworth 1	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
692	St Michael's Church, Inworth 2	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
693	Inworth Pumping Station	Non-Designated	Negligible	Long-Term	Magnitude of Impact from changes to the setting is Minor on a Negligible Value asset resulting in a Neutral Significance of effect	Minor	Neutral	None Proposed	Minor	Neutral
701	Inworth Hall	Grade II Listed Building	High	Medium-Term	Hall within extensive grounds, set back from Inworth Road. Introduction of new roundabouts to the south of A12 and link to the B1023 approximately 320m to the north. Visual intrusion of infrastructure with noise from additional traffic along Inworth Road within setting. Visual impact of new attenuation pond c.150m to the east of main house and and new flood compensation area c.145m to southeast. Magnitude of Impact from changes to the setting is Minor on a High Value asset resulting in a Slight significance of effect. Representative Viewpoint 27.	Minor	Slight	Mitigation planting would include woodland planting of trees and shrubs along the southbound carriageway of the A12 at J24 and mitigation planting within the restored borrow pit J.	Minor	Slight

708	Parish Church of All Saints, Inworth	Grade I Listed Building	High	Medium-Term	<p>Inworth parish church within its own churchyard and entrance gates with tree lined pathway to the church front. The driveway to the rear of church and rectory is to the right. The church sits on a prominent area of raised ground around 60m from a bend in the B1023 Inworth Road. The churchyard contains mature trees and hedge boundaries facing onto the B1023. In front of the churchyard is a small layby on the Inworth Road.</p> <p>Introduction of new roadside new trees and hedge along roadside.</p> <p>Visual intrusion from operation of new flood compensation area 40m to the south of church and a new attenuation pond 120m to southeast plus roundabouts to the south of A12 and link to the B1023 approximately 740m to the north. Visual intrusion of infrastructure with noise from additional traffic along Inworth Road within setting. Magnitude of Impact from changes to the</p>	Minor	Slight	Planting of trees and hedgerow in the long-term to reinstate the front church boundary along lay-by after construction phase.	Minor	Slight
-----	--------------------------------------	-------------------------	------	-------------	--	-------	--------	---	-------	--------

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
					setting is Minor on a High Value asset resulting in a Slight significance of effect.					
711	Churchman's Farmhouse	Grade II Listed Building	High	Long-Term	<p>House located prominently above the B1023 approx. 10m back from the road with brick boundary wall with a small roofed lych gate separating it from the road. Minimal mature vegetation screening from the roadside to the house.</p> <p>Visual intrusion from operation of new roundabouts to the south of A12 and link to the B1023 approximately 700m to the north. Visual intrusion of infrastructure with additional noise from traffic within setting. Magnitude of Impact from changes to the setting is Minor on a High Value asset resulting in a Slight significance of effect.</p>	Minor	Slight	None Proposed	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
712	Gates and Gatepiers to Inworth Hall	Grade II Listed Building	High	Long-Term	<p>Inworth hall gates and piers form part of the hall grounds entrance gates and a lodge house onto the B1023. The grounds contain mature trees and hedge boundaries but are relatively flat, open and uninterrupted arable fields.</p> <p>Introduction of new roundabouts to the south of A12 and link to the B1023 approximately 360m to the north. Visual intrusion from infrastructure including new attenuation pond c.60m to the north of main house and additional noise from traffic along Inworth Road within setting. Magnitude of Impact from changes to the setting is Negligible on a High Value asset resulting in a Slight significance of effect.</p>	Negligible	Slight	None Proposed	Negligible	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
715	Thatched Cottage, Messing-cum-Inworth	Grade II Listed Building	High	Long-Term	Thatched Cottage is located along the Inworth Road within 5m with relatively little screening from the road. Extensive views to the eastward over open, flat, uninterrupted arable fields. Introduction of new attenuation pond c.30m to the east with direct views. Increases in road noise due to proximity to Inworth Road.	Minor	Slight	None Proposed.	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
716	1-6, The Street	Grade II Listed Building	High	Long-Term	Terrace of houses located adjacent the B1023 approx. 10m back from the road with no boundary wall separating it from the road. Minimal mature vegetation screening from the roadside to the house with farmland to the rear. Visual intrusion from operation of new roundabouts to the south of A12 and link to the B1023 approximately 700m to the north. Visual intrusion of infrastructure with additional noise from traffic within setting. Magnitude of Impact from changes to the setting is Minor on a High Value asset resulting in a Slight significance of effect.	Minor	Slight	None Proposed	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
717	Harborough Cottage	Grade II Listed Building	High	Long-Term	Cottage set back 45m from the B1023 along Wind Mill Hill Road. Minimal mature vegetation screening from the roadside to the cottage. Introduction of new attenuation pond c.65m to the northeast with direct views. Visual intrusion from infrastructure.	Negligible	Slight	None Proposed	Negligible	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
718	Weatherboarded Outbuildings to Prince of Wales Public House	Grade II Listed Building	High	Long-Term	<p>Outbuildings located adjacent the B1023 approx. 6m back from the road with a low hedge boundary wall separating it from the road. Hard standing for car parking area to front and side of outbuildings. Minimal mature vegetation screening from the roadside to the cottage.</p> <p>Introduction of new attenuation pond c.65m to the northeast with direct views. Visual intrusion from infrastructure and additional noise from traffic along Inworth Road within setting. Magnitude of Impact from changes to the setting is Negligible on a High Value asset resulting in a Slight significance of effect.</p>	Minor	Slight	None Proposed	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
719	Prince of Wales Public House	Grade II Listed Building	High	Long-Term	<p>Public house located adjacent the B1023 approx. 15m back from the road with a wooden picket fence and low hedge boundary wall separating it from the road and hard standing for car parking area. Minimal mature vegetation screening from the roadside to the public house.</p> <p>Visual intrusion from operation of new roundabouts to the south of A12 and link to the B1023 approximately 740m to the north. Visual intrusion of infrastructure with additional noise from traffic within setting. Magnitude of Impact from changes to the setting is Minor on a High Value asset resulting in a Slight significance of effect.</p>	Minor	Slight	None Proposed	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
720	Well Cottage, Messing-cum-Inworth	Grade II Listed Building	High	Medium-Term	<p>Cottage located adjacent the B1023 approx. 15m back from the road with a wooden fence and area of hard standing for car parking. Minimal mature vegetation screening from the roadside to the cottage.</p> <p>Introduction of new attenuation pond c.60m to the north with direct views.</p> <p>New roundabouts to the south of A12 and link to the B1023 approximately 720m to the north. Visual intrusion from infrastructure and additional loss of trees, noise from traffic along Inworth Road within setting.</p> <p>Magnitude of Impact from changes to the setting is Minor on a High Value asset resulting in a Slight significance of effect.</p>	Minor	Slight	None Proposed	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
721	Hill House, Messing-cum-Inworth	Grade II Listed Building	High	Long-Term	Farm house set back 30m from the B1023 along Inworth Road. Screened by a medium height brick wall from the roadside. Introduction of new attenuation pond c.60m to the south with direct views. Visual intrusion from infrastructure and additional noise from traffic along Inworth Road within setting. Magnitude of Impact from changes to the setting is Minor on a High Value asset resulting in a Slight significance of effect.	Minor	Slight	None Proposed	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
730	Prested Hall	Grade II Listed Building	High	Medium-Term	<p>Prested Hall is located within its own grounds with mature tree screening, c.500m to the east of the A12 at its closest point. It would be potentially affected by operation of the new offline section of raised road to the west and side road to north, located c.380m at the closest point.</p> <p>Impact from traffic within the setting including noise plus visual intrusion.</p> <p>Magnitude of Impact from operation within the setting is Minor on a High Value asset resulting in a Slight significance of effect.</p> <p>Representative viewpoint 32.</p> <p>Representative viewpoint 18.</p>	Minor	Slight	Mitigation planting would include linear woodland planting of trees and shrubs and tall screen planting along the offline bypass between J24 and J25, and blocks of intermittent trees and shrubs around Prested Hall Overbridge.	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
732	Hill Farmhouse	Grade II Listed Building	High	Long-Term	Hill Farmhouse set on B1023 along Inworth Road with a medium height brick wall along the roadside. Located directly opposite is the entrance to a large garden centre with car-park. Introduction of new attenuation pond c.220m to the north with direct views. Visual intrusion from infrastructure and additional noise from traffic along Inworth Road within setting. Magnitude of Impact from changes to the setting is Negligible on a High Value asset resulting in a Slight significance of effect.	Negligible	Slight	None Proposed	Negligible	Slight
733	Yewtree Farmhouse	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
734	Parsonage Farmhouse	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
738	Rye Mill House	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
739	Barn 60 metres north-west of Feering Place	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
740	Barn 50 metres north north-west of Feering Place	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
741	Feering Place	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
742	Bushmoor/Cowes	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
743	Moor Cottage	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
744	Church Cottage	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
745	K6 Telephone Kiosk, Feering	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
746	Parish Church of All Saints, Feering	Grade I Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
747	The Bell Inn	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
748	Walberswick House	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
750	End Cottage, Feering	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
751	Apple Tree Cottage, Feering	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
752	Church Gate House, Feering	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
753	Church Farm Cottages, Feering	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
754	Church Farmhouse, Feering	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
762	Barn 25 Metres North-east Of Old Wills Farmhouse, Feering	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
763	Old Wills Farmhouse, Feering	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
766	Poplar Hall Farmhouse	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
773	Hornigalls Farmhouse, Feering	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
781	Badcocks Farmhouse, Copford	Grade II* Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
782	Samsons Cottage, Marks Tey	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
783	115 And 117, Coggeshall Road, Marks Tey	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
784	Church View House, Copford	Grade II Listed Building	High	Medium-Term	Impact from new road infrastructure within c.70m to north and noise impacts within to the setting resulting in a Moderate Magnitude of Impact on a High Value asset resulting in a Moderate Significance of effect. Representative viewpoint 20.	Moderate	Moderate	Mitigation planting would include woodland planting of trees and shrubs (partly on an acoustic bund east of the offline bypass between J24 and J25) and tall screen planting east and west of the offline bypass between J24 and J25; Mitigation measures to reduce noise during operation as provided in Section 12.10 of Chapter 12: Noise and vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5]	Moderate	Moderate
785	Easthorpe Green Farmhouse, Copford	Grade II Listed Building	High	Medium-Term	Impact from new road infrastructure within c.100m to north and noise impacts within to the setting resulting in a Moderate Magnitude of Impact on a High Value asset resulting in a Moderate Significance of effect. Representative viewpoint 20.	Moderate	Moderate	Mitigation planting would include woodland planting of trees and shrubs (partly on an acoustic bund east of the offline bypass between J24 and J25) and tall screen planting east and west of the offline bypass between J24 and J25; Mitigation measures to reduce noise during operation as provided in Section 12.10 of Chapter 12: Noise and vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5]	Moderate	Moderate
787	The Green, Marks Tey	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
789	Palmers Farmhouse, Marks Tey	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
794	The Old Rectory, Marks Tey	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
795	Doggets Hammer Farm, Marks Tey	Grade II Listed Building	High	Medium-Term	Introduction of new road infrastructure on raised embankment, new Potts Green bridge to west, and potential noise from increased proximity within the setting of the Listed Building and within c.50m of the building, leading to visual intrusion and erosion of lands with former historic functional links harming its aesthetic and historic values. Magnitude of Impact from changes to the setting is Moderate on a High Value asset resulting in a Moderate significance of effect. Representative Viewpoint 22.	Moderate	Moderate	Mitigation planting would include woodland planting of trees and shrubs along and north of an acoustic bund between Potts Green and the offline bypass between J24 and J25; Mitigation measures to reduce noise during operation as provided in Section 12.10 of Chapter 12: Noise and vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5]	Moderate	Moderate
796	Church Of St Andrew, Marks Tey	Grade I Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
797	Cart Lodge To South-west Of Timber Framed Barn At Easthorpe Hall, Copford	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
798	Cart Lodge To South Of Timber Framed Barn At Easthorpe Hall, Copford	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
799	Timber framed barn at Easthorpe Hall	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
800	Easthorpe Hall, Copford	Grade II* Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
801	Church of St Mary, Copford	Grade I Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
802	Well Cottage, Copford	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
803	Bottle kiln at Marks Tey Brick and Tile Works	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
804	Circular brick kilns, W H Collier Brick and Tile Works, Church Lane	Scheduled Monument	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
805	172, London Road, Marks Tey	Grade II Listed Building	High	Medium-Term	Impacts resulting from changes to the setting due to new road infrastructure to the south of house, partly offset by relatively large reductions in noise from traffic which would be beneficial. This would result a Minor Adverse Magnitude of Impact to a High Value asset, resulting in an overall Slight significance of effect.	Minor	Slight	None Proposed	Minor	Slight
806	House Without A Name Public House, Copford	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
810	Bell House, Copford	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
811	Little Badcocks Farmhouse, Copford	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
814	St Mary's Grange, Copford	Grade II* Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
816	Barn south of Marks Tey Hall	Grade II* Listed Building	High	Medium-Term	New roundabout south-west of junction 25 joined to a new offline access road would provide access from the A12 to the existing Hall Chase Road within approximately 200m. Impact from changes to the setting from the visual intrusion of the new offline section of A12 road, including lighting and signage. There would also be additional noise impacts from road traffic using the new road in closer proximity to them. Representative view 24, west from next to Marks Tey Hall (grade II listed).	Moderate	Moderate	Tree planting is proposed as mitigation to the north of the access road to reduce the visual intrusion from the new offline road in this location; Mitigation measures to reduce noise during operation as provided in Section 12.10 of Chapter 12: Noise and vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5]	Moderate	Moderate

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
817	Barn to north-west of Marks Tey Hall	Grade II Listed Building	High	Medium-Term	New roundabout south-west of junction 25 joined to a new offline access road would provide access from the A12 to the existing Hall Chase Road within approximately 200m. Impact from changes to the setting from the visual intrusion of the new offline section of A12 road, including lighting and signage. There would also be additional noise impacts from road traffic using the new road in closer proximity to them. Representative view 24, west from next to Marks Tey Hall (grade II listed).	Moderate	Moderate	Tree planting is proposed as mitigation to the north of the access road to reduce the visual intrusion from the new offline road in this location; Mitigation measures to reduce noise during operation as provided in Section 12.10 of Chapter 12: Noise and vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5]	Moderate	Moderate

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
819	Marks Tey Hall	Grade II Listed Building	High	Medium-Term	New roundabout south-west of junction 25 joined to a new offline access road would provide access from the A12 to the existing Hall Chase Road within approximately 200m of Marks Tey Hall. Impact from changes to the setting from the visual intrusion of the new offline section of A12 road, including lighting and signage. There would also be additional noise impacts from road traffic using the new road in closer proximity to them. Representative view 24, west from next to Marks Tey Hall (grade II listed).	Moderate	Moderate	Tree planting is proposed as mitigation to the north of the access road to reduce the visual intrusion from the new offline road in this location; Mitigation measures to reduce noise during operation as provided in Section 12.10 of Chapter 12: Noise and vibration [TR010060/APP/6.1]; First iteration of the EMP [TR010060/APP/6.5]	Moderate	Moderate
821	Wagon Lodge To North Of Aldham Hall, Aldham	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
822	Aldham Hall, Aldham	Grade II* Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
825	Mulberry Green Farmhouse, Copford	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
826	Bywater Cottage, Copford	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
827	Pantiles, Copford	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
828	Chippetts Farmhouse, Eight Ash Green	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
829	Mascott's, Copford	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
830	Little Gore, Copford	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
831	Windmill Hotel, Copford	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
832	Kemp's Farmhouse, Eight Ash Green	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
835	Old Mill House, Copford	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
836	Lampitts Farmhouse, Eight Ash Green	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
837	Shrub House, Copford	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
838	Brewers Cottage, Copford	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
839	Stanway Bridge	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
840	Moat Farmhouse, Eight Ash Green	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
841	Coach House, Eight Ash Green	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
842	Stable to north of Copford Place	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
843	Copford Place	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
844	Brook Cottage, Copford	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
845	Swan Cottage/walden Cottage, Stanway	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
846	Southern Crosswing/vine Cottage, Stanway	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
847	Sparrow Hall, Stanway	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
848	Wayside, Stanway	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
849	Street Farmhouse, Stanway	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
850	Barn east of Street Farmhouse	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
851	Barn To West Of Cants Garden Centre, Stanway	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
852	Cants Garden Centre, Stanway	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
853	Copford Green Conservation Area	Conservation Area	Medium	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
867	Lake Lodge	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
868	Cave/Icehouse sitated at north western end of the lake	Grade II* Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
877	Barn 50 metres south west of Frame Farmhouse	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
891	Park Farm, Messing-cum-Inworth	Non-Designated	Low	Long-Term	Magnitude of Impact from changes to the setting would be Moderate on a Low Value asset resulting in a Slight Significance of effect.	Moderate	Slight	None Proposed	Moderate	Slight
901	The Red Lion Public House	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
902	Easthorpe Green, Copford	Non-Designated	Low	Long-Term	Magnitude of Impact from changes to the setting is Moderate on a Low Value asset resulting in a Slight Significance of effect.	Moderate	Slight	None Proposed	Moderate	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
905	Wishingwell Farm (Formerly Damyon's Farm), Marks Tey	Non-Designated	Negligible	Medium-Term	Locally Listed. Introduction of new road infrastructure c.30m to the north. Visual intrusion of infrastructure with additional noise from traffic within setting. Magnitude of Impact from changes to the setting is Major on a Negligible Value asset resulting in a Slight significance of effect.	Major	Slight	None Proposed	Major	Slight
907	Hammer Farm, Marks Tey	Non-Designated	Negligible	Long-Term	Magnitude of Impact from changes to the setting is Moderate on a Negligible Value asset resulting in a Slight Significance of effect.	Moderate	Slight	None Proposed	Moderate	Slight
910	Church Farm, Marks Tey	Locally Listed Building	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
911	Stable at Church Farm, Church Lane, Marks Tey	Locally Listed Building	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
913	Marks Tey War Memorial	Non-Designated	Medium	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
915	180, 182, 188 London Road, Marks Tey	Locally Listed Building	Low	Long-Term	Introduction of road infrastructure to the south of the dwelling. Visual intrusion from infrastructure with additional noise from traffic within setting. Magnitude of Impact from changes to the setting is Minor on a Low Value asset resulting in a Slight significance of effect.	Minor	Slight	None Proposed	Minor	Slight

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
918	The Old Rectory, Rectory Court, Station Road, Marks Tey	Locally Listed Building	Low	Long-Term	Introduction of road infrastructure to the south of the dwelling. Visual intrusion from infrastructure with additional noise from traffic within setting. Magnitude of Impact from changes to the setting is Negligible on a Low Value asset resulting in a Slight significance of effect.	Negligible	Slight	None Proposed	Negligible	Slight
920	Marks Tey Railway Station, Marks Tey	Locally Listed Building	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
921	Former Railway Goods Yard Building, North Lane, Marks Tey	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
928	The (Former) Methodist Church, London Road, Marks Tey	Locally Listed Building	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
929	Wynscroft, 1 London Road (Formerly Butcher's Farm), Marks Tey	Locally Listed Building	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
936	Malting House	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
940	Rosemary	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
941	Parish Church of St Albright	Grade II* Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
942	Catchbells	Grade II* Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
944	Bakery Cottage	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
945	Abbott's Hall	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
946	Wisemans	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
947	Foakes	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
948	Brick Stables House	Grade II Listed Building	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Table A.6 Operation impacts on historic landscape

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
HLT1	Settlement	Non-Designated	Low	Long-Term	During operation of the Proposed Scheme, reduction in traffic volumes using the de-trunked section of the A12 will have a beneficial impact on the setting of this type.	Minor	Slight	None Proposed	Minor	Slight
HLT 2	Communications	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
HLT 3	Industry	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
HLT 4	Mineral Extraction	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
HLT 5	Horticulture	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
HLT 6	Recreation	Non-Designated	Negligible	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
HLT 7	Post-medieval designed landscape	Non-Designated	Medium	Long-Term	Once mature, the proposed grassland and other ecological mitigation would have a minimal visual impact on views from the periphery of Boreham Park. This would not affect the understanding of the asset or its value.	Negligible	Neutral	None Proposed	Negligible	Neutral
HLT 8	Ancient Woodland	Non-Designated	Medium	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
HLT 9	Post-medieval Plantation	Non-Designated	Low	Long-Term	Operation of the Proposed Scheme would not have an impact on this type.	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
HLT 10	Unenclosed Heath	Non-Designated	Low	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
HLT 11	Enclosed Meadow Pasture	Non-Designated	Low	Long-Term	Operation of the Proposed Scheme would not have an impact on this type.	No Change	Neutral	None Proposed	No Change	Neutral
HLT1 2	Pre-18th Century Enclosure	Non-Designated	Low	Long-Term	Traffic from the existing A12 is already an element in the setting of this type, and changes associated with operation of the Proposed Scheme would not affect our understanding of it.	Negligible	Neutral	None Proposed	Negligible	Neutral
HLT1 3	18th and 19th Century Enclosure	Non-Designated	Low	Long-Term	Traffic from the existing A12 is already an element in the setting of this type, and changes associated with operation of the proposed scheme would not affect our understanding of it. The locations of former borrow pits would be reinstated and field boundaries replaced with similar treatments including native hedgerow species. This would help reintegrate the landscape pattern within the type.	Negligible	Neutral	None Proposed	Negligible	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
HLT1 4	Modern Agriculture	Non-Designated	Negligible	Long-Term	Traffic from the existing A12 is already an element in the setting of this type, and changes associated with operation of the proposed scheme would not affect our understanding of it. The locations of former borrow pits would be reinstated and field boundaries replaced with similar treatments including native hedgerow species. This would help reintegrate the landscape pattern within the type.	Negligible	Neutral	None Proposed	Negligible	Neutral
Asset 7	New Hall, Boreham	Grade II Registered Park and Garden	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral
Asset 67	Boreham House, Landscape Park	Grade II Registered Park and Garden	High	Long-Term	Any vegetation clearance associated with realignment of the B1137 would open up views of traffic using the road and the modern buildings beyond until any landscape planting in mitigation matured enough to provide replacement screening.	Minor	Slight	Landscape planting on the south side of the B1137	Negligible	Slight
Asset 162	Hatfield Priory Landscape Park	Grade II Registered Park and Garden	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral

Asset No.	Name	Designation	Value	Duration of Impact	Description of Impact	Magnitude of Impact	Significance of Effect	Mitigation	Magnitude of Residual Impact	Significance of Residual Effect
Asset 480	Braxted Park	Grade II* Registered Park and Garden	High	Long-Term	No Impact	No Change	Neutral	None Proposed	No Change	Neutral