

APPENDIX G FIGURES

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T ROUTE REBUILD

FIGURE 1
LOCATION PLAN

KEY

⊗ TOWER AK008

△ TOWER T137A

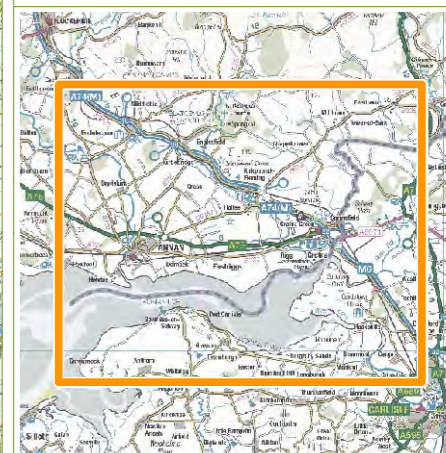
▭ LOCAL AUTHORITY BOUNDARIES

— EXISTING STEEL LATTICE TOWER
- - - LINE TO BE REMOVED BETWEEN
TOWERS AK008 AND T137A

— EXISTING AK & T 132 KV
OVERHEAD LINE



MAP SCALE AT A3 - 1:70,000















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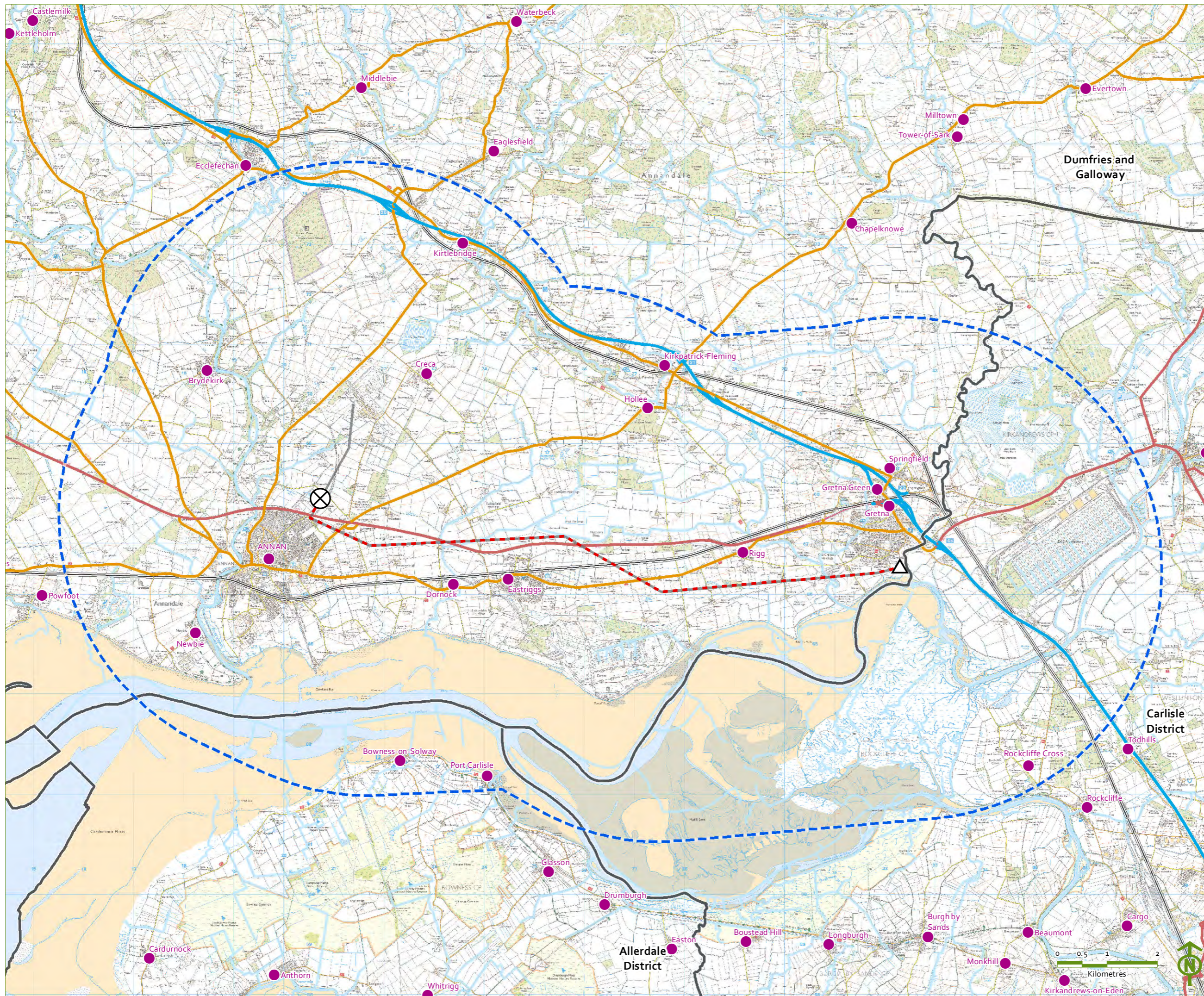
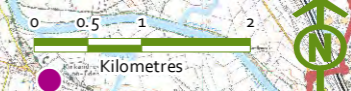
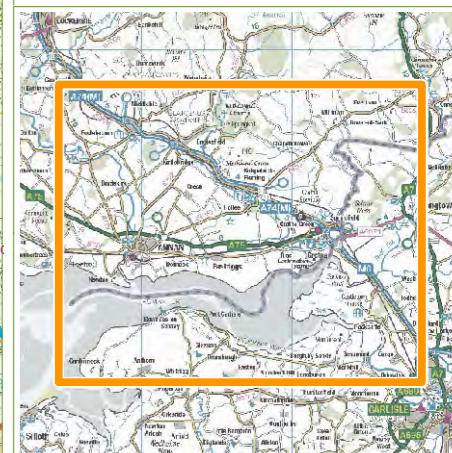


T ROUTE REBUILD

FIGURE 2
BROAD STUDY AREA

- KEY**
-  TOWER AK008
 -  TOWER T137A
 -  EXISTING STEEL LATTICE TOWER LINE TO BE REMOVED BETWEEN TOWERS AK008 AND T137A
 -  EXISTING AK & T 132 KV OVERHEAD LINE
 -  BROAD STUDY
 -  LOCAL AUTHORITY BOUNDARIES
 -  SETTLEMENT
 -  MOTORWAY
 -  A ROAD
 -  B ROAD
 -  RAILWAY
 -  WATERCOURSES








MAP SCALE AT A3 - 1:70,000



T ROUTE REBUILD














FIGURE 3
TOPOGRAPHICAL CONTEXT

KEY

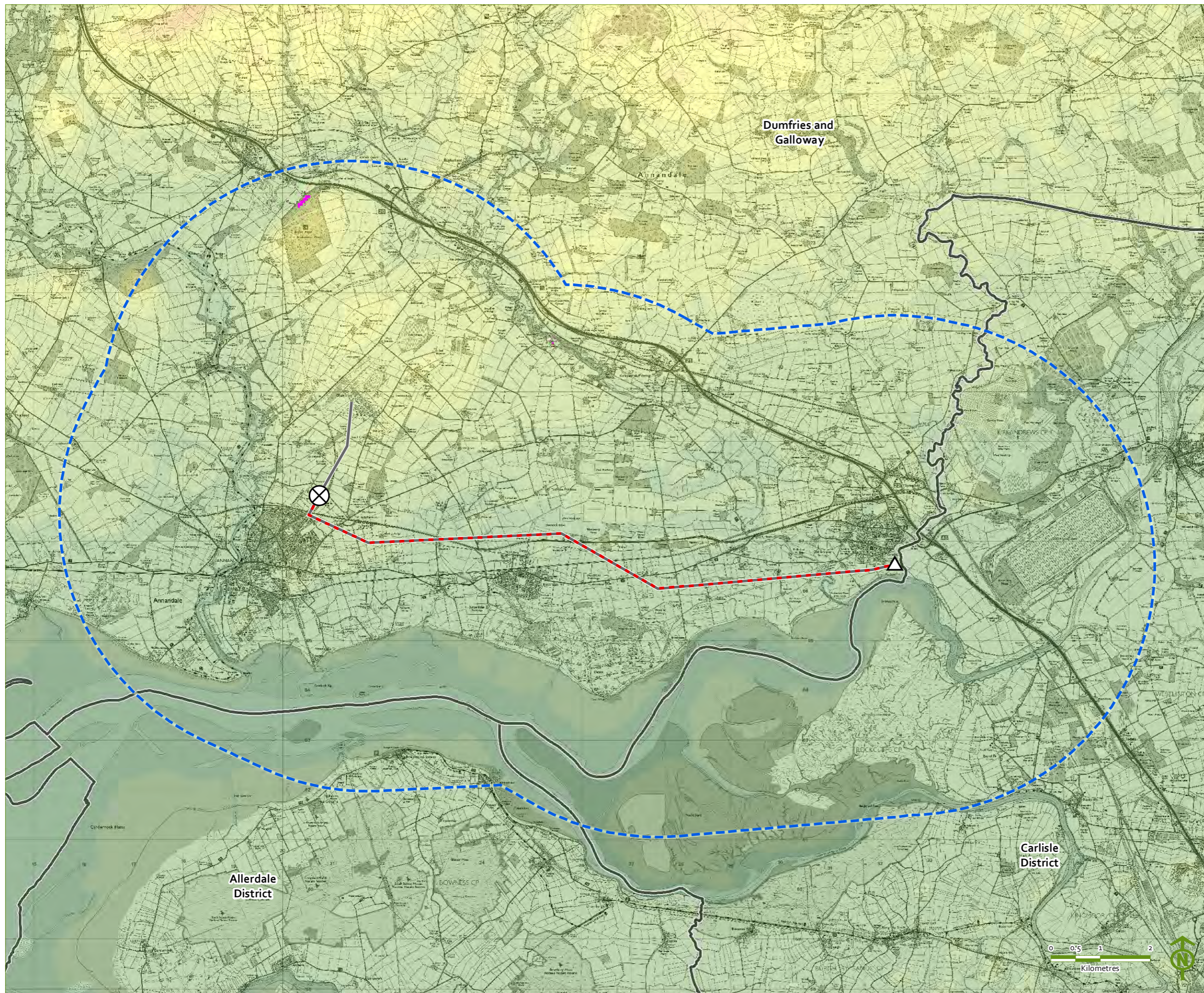
-  TOWER AK008
-  TOWER T137A
-  EXISTING STEEL LATTICE TOWER LINE TO BE REMOVED BETWEEN TOWERS AK008 AND T137A
-  EXISTING AK & T 132 KV OVERHEAD LINE
-  BROAD STUDY AREA
-  LOCAL AUTHORITY BOUNDARIES
-  SLOPE > 20°

TOPOGRAPHY (AOD)

METRES

















-  -2.8 - 0
-  0 - 25
-  25 - 50
-  50 - 80
-  80 - 100
-  100 - 130
-  130 - 160
-  160 - 185
-  185 - 210
-  210 - 240
-  240 - 265
-  265 - 290
-  290 - 317

MAP SCALE AT A3 - 1:70,000

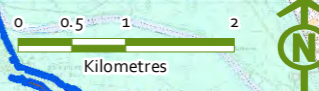
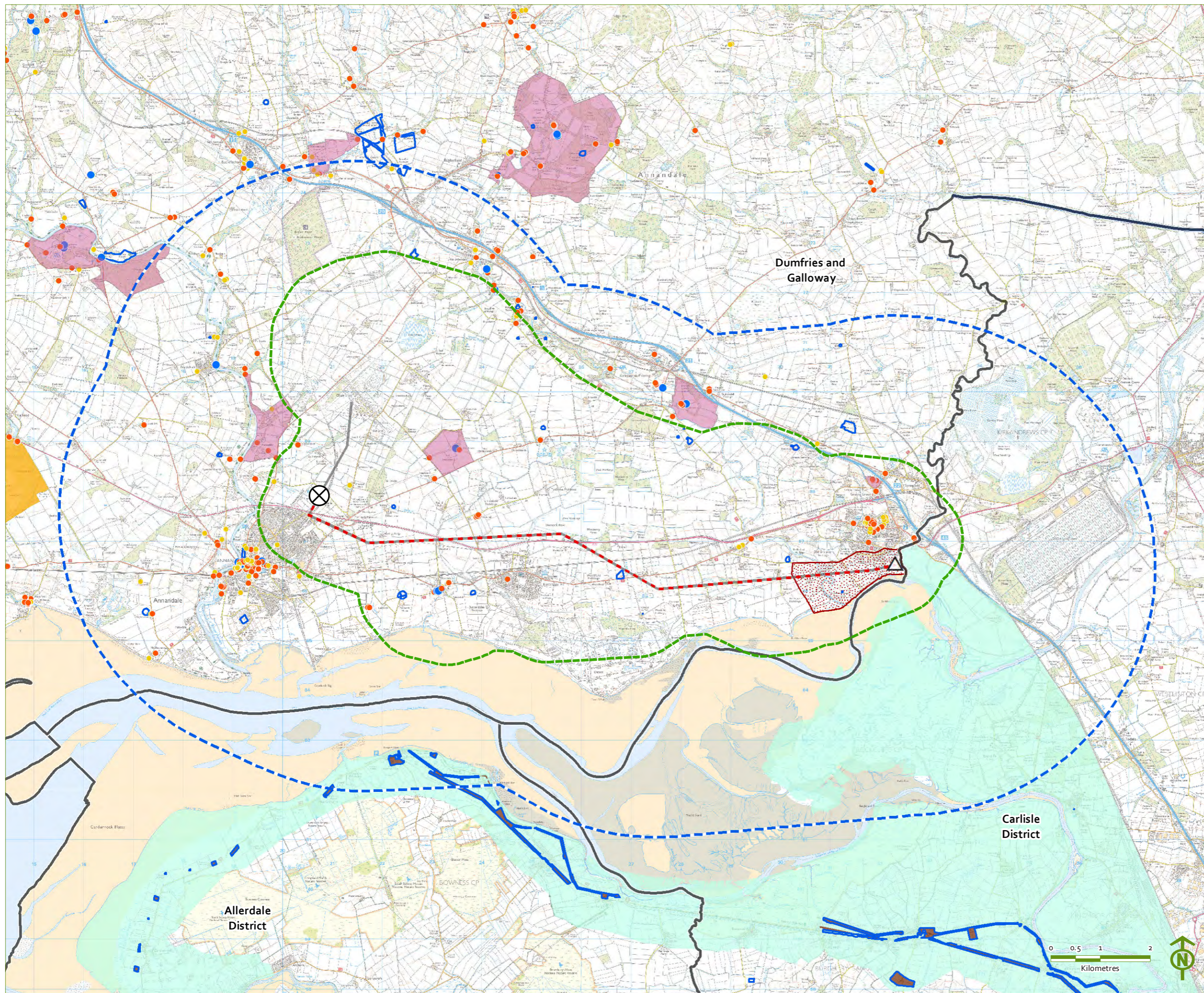


T ROUTE REBUILD

FIGURE 4
CULTURAL HERITAGE

- KEY**
-  TOWERAK008
 -  TOWER T137A
 -  EXISTING STEEL LATTICE TOWER LINE TO BE REMOVED BETWEEN TOWERS AK008 AND T137A
 -  EXISTING AK & T 132 KV OVERHEAD LINE
 -  BROAD STUDY AREA
 -  HERITAGE INITIAL ROUTEING STUDY AREA
 -  LOCAL AUTHORITY BOUNDARIES
- LISTED BUILDINGS**
-  A / I
 -  B / II*
 -  C / II
-  SCHEDULED MONUMENTS
 -  GARDENS AND DESIGNED LANDSCAPES
 -  NON-INVENTORY GARDENS AND DESIGNED LANDSCAPES, APPROXIMATE
 -  BATTLEFIELDS
- WORLD HERITAGE SITE**
-  CORE AREA
 -  BUFFER ZONE













MAP SCALE AT A3 - 1:70,000

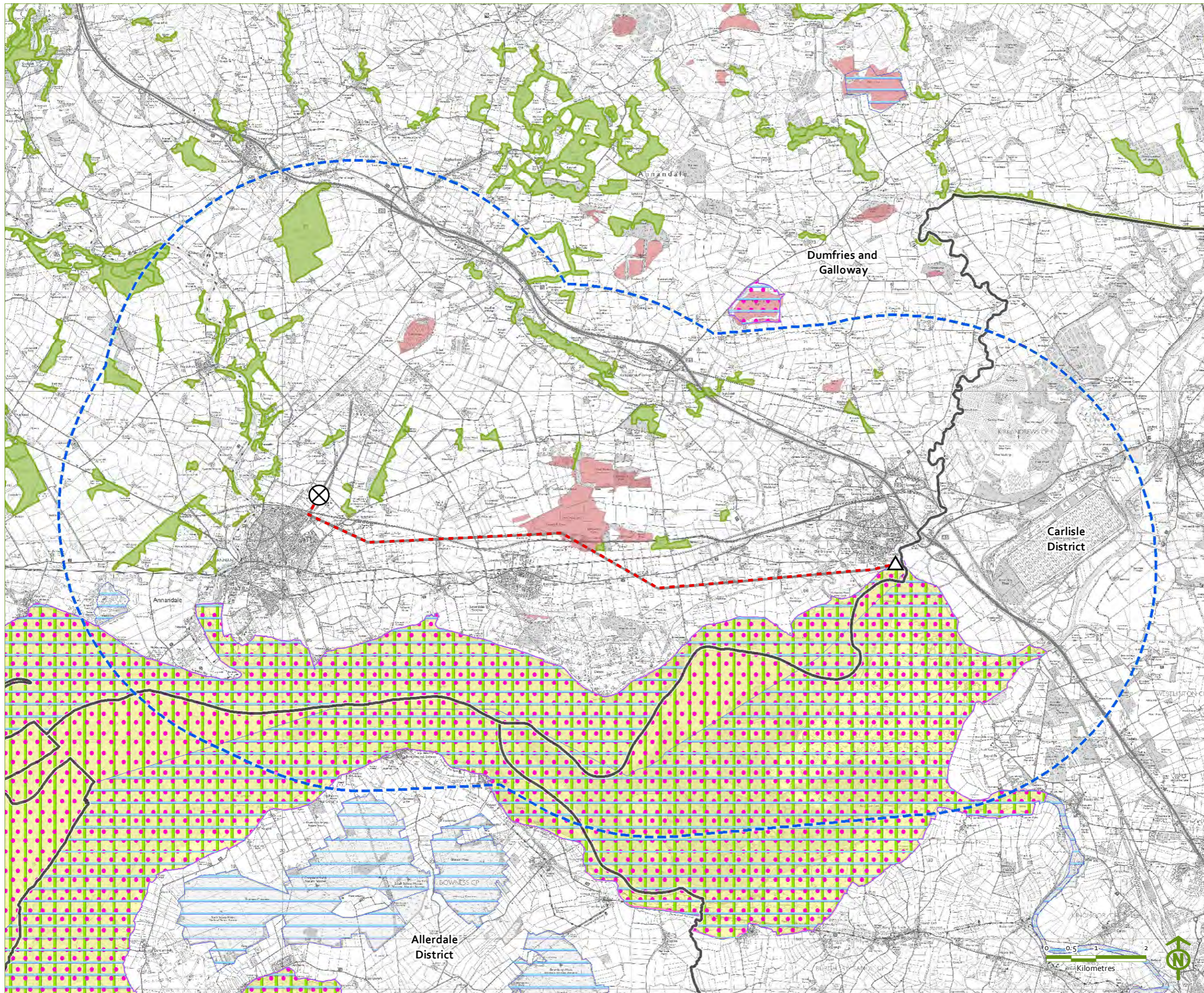


T ROUTE REBUILD

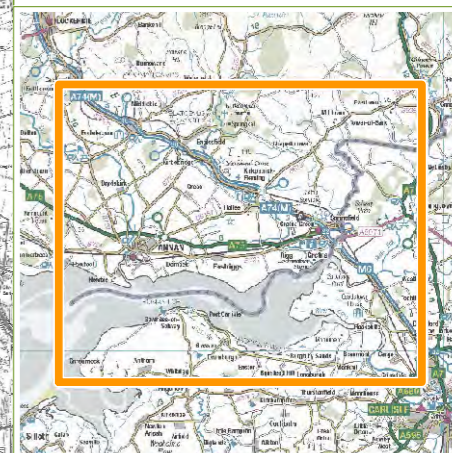
FIGURE 5
NATURE CONSERVATION

KEY

-  TOWER AK008
-  TOWER T137A
-  EXISTING STEEL LATTICE TOWER
LINE TO BE REMOVED BETWEEN
TOWERS AK008 AND T137A
-  EXISTING AK & T 132 KV
OVERHEAD LINE
-  BROAD STUDY AREA
-  LOCAL AUTHORITY BOUNDARIES
-  CLASS 1 AREA OF PEAT
-  ANCIENT WOODLANDS
-  SITES OF SPECIAL SCIENTIFIC
INTEREST
-  SPECIAL AREAS OF
CONSERVATION
-  SPECIAL PROTECTION AREA
-  RAMSAR



MAP SCALE AT A3 - 1:70,000















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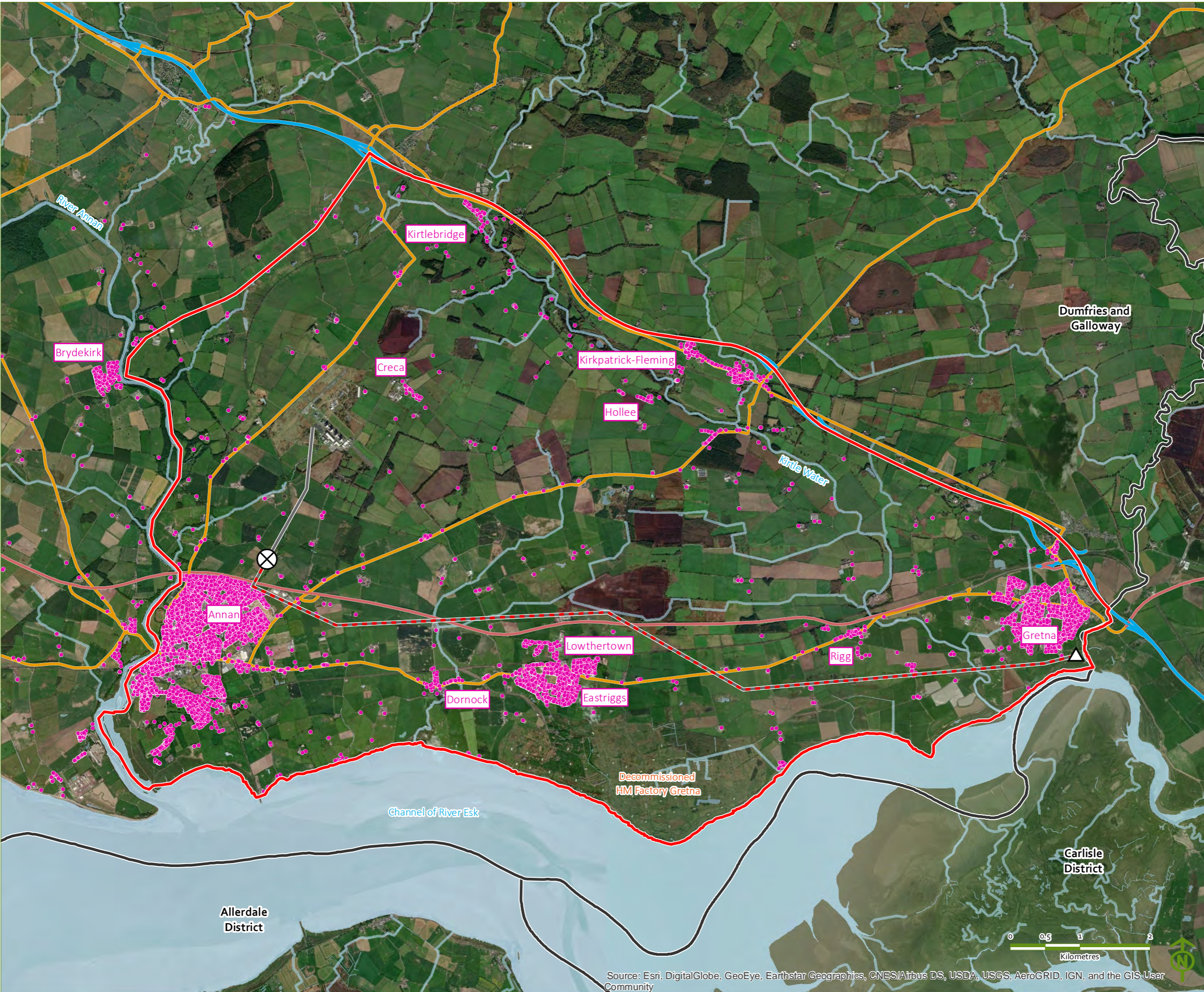


T ROUTE REBUILD

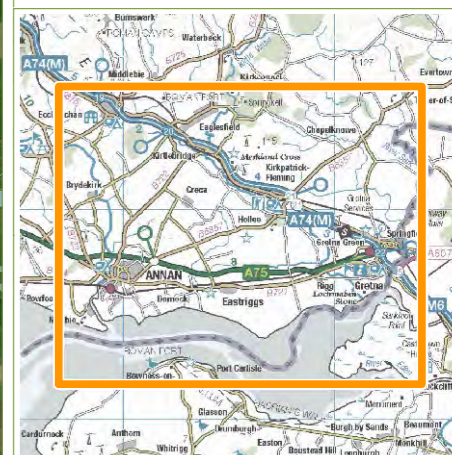
FIGURE 6
LANDCOVER AND LAND USE

KEY

-  TOWER AK008
-  TOWER T137A
-  EXISTING STEEL LATTICE TOWER LINE TO BE REMOVED BETWEEN TOWERS AK008 AND T137A
-  EXISTING AK & T 132 KV OVERHEAD LINE
-  ROUTING STUDY AREA
-  LOCAL AUTHORITY BOUNDARIES
-  MOTORWAY
-  A ROAD
-  B ROAD
-  WATERCOURSES
-  WATER BODY
-  RESIDENTIAL PROPERTY



MAP SCALE AT A3 - 1:50,000



Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

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