






















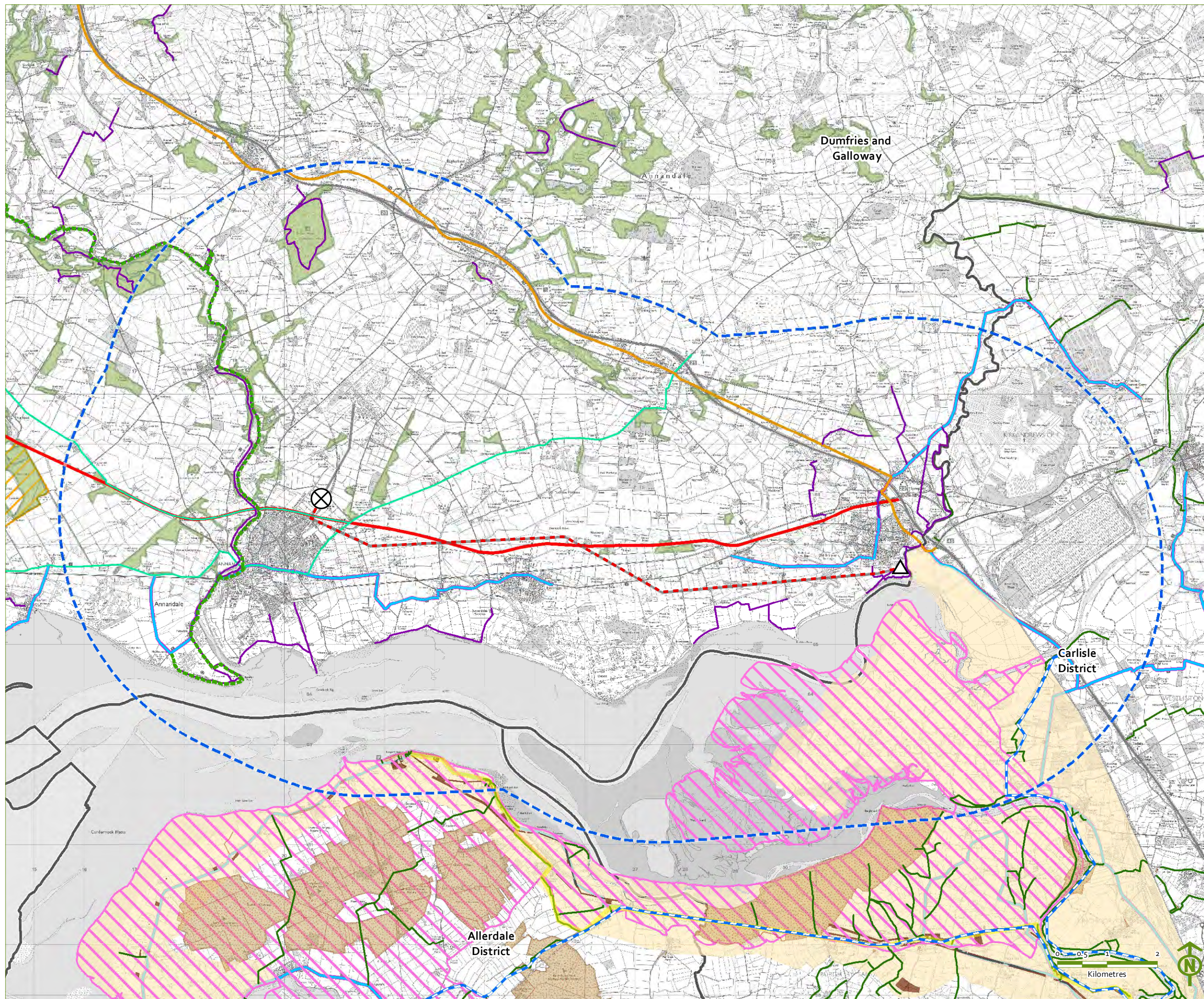
# T ROUTE REBUILD

**FIGURE 7**  
LANDSCAPE RELATED DESIGNATIONS

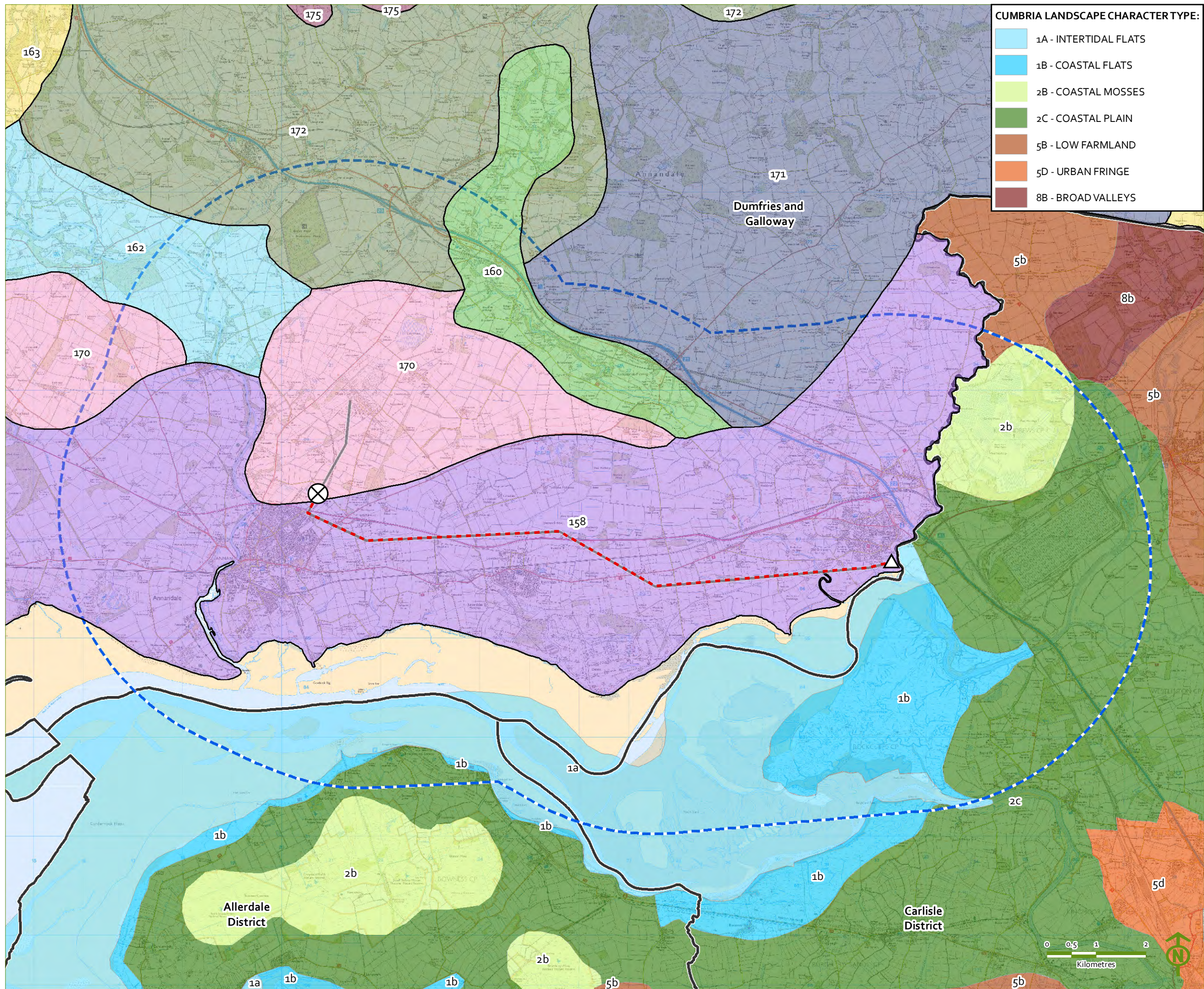
**KEY**

-  TOWER AK008
-  TOWER T137A
-  EXISTING STEEL LATTICE TOWER LINE TO BE REMOVED BETWEEN TOWERS AK008 AND T137A
-  BROAD STUDY AREA
-  LOCAL AUTHORITY BOUNDARIES
-  CUMBRIA COUNTY COUNCIL PUBLIC RIGHTS OF WAY
-  DUMFRIES AND GALLOWAY COUNCIL CORE PATHS
-  NATIONAL CYCLE ROUTE
-  CUMBRIA COASTAL WAY (LONG DISTANCE PATH)
-  HADRIAN'S WALL PATH (NATIONAL TRAIL)
-  ANNANDALE WAY LONG DISTANCE PATH
-  OPEN ACCESS LAND
-  AREA OF OUTSTANDING NATURAL BEAUTY
-  GARDENS AND DESIGNED LANDSCAPES
- WORLD HERITAGE SITE**
-  CORE AREA
-  BUFFER ZONE
-  ANCIENT WOODLANDS
- TOURIST TRAILS**
-  BURNS HERITAGE TRAIL
-  TELFORD TRAIL
-  ROBERT BRUCE TRAIL
-  GALLOWAY TRAIL

Note: The tourist trails have been provided by Dumfries and Galloway Council and represent tourist road routes  
MAP SCALE AT A3 - 1:70,000







**T ROUTE REBUILD**

**FIGURE 8a**  
LANDSCAPE CHARACTER TYPES

**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

**NATURESCOT LCT:**

- 158: COASTAL FLATS - DUMFRIES & GALLOWAY
- 160: NARROW WOODED RIVER VALLEY - DUMFRIES & GALLOWAY
- 161: PASTORAL VALLEY - DUMFRIES & GALLOWAY
- 162: LOWER DALE - DUMFRIES & GALLOWAY
- 163: MIDDLE DALE - DUMFRIES & GALLOWAY
- 170: COASTAL PLATEAU - DUMFRIES & GALLOWAY
- 171: FLOW PLATEAU
- 172: UPLAND FRINGE - DUMFRIES & GALLOWAY
- 175: FOOTHILLS - DUMFRIES & GALLOWAY
- 176: FOOTHILLS WITH FOREST - DUMFRIES & GALLOWAY

**SNH LANDSCAPES OF SCOTLAND ALL OF THE STUDY AREA IS COVERED BY 78: DUMFRIES PLAIN**

MAP SCALE AT A3 - 1:70,000












**GILLESPIES** **SP ENERGY NETWORKS**



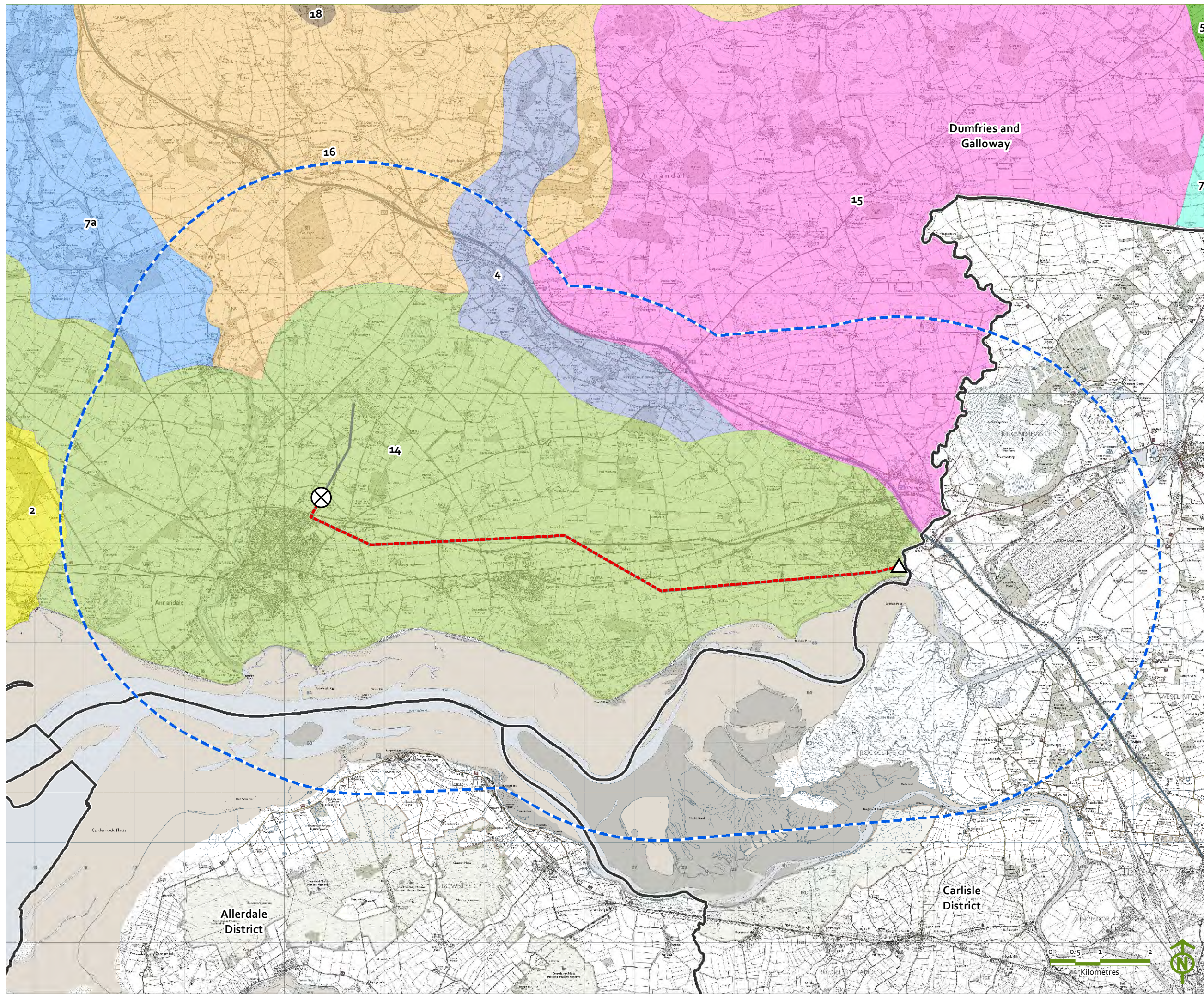
# T ROUTE REBUILD

**FIGURE 8b**  
D&G WIND FARM LANDSCAPE CAPACITY STUDY LCT

**KEY**

-  TOWER AK008
-  TOWER T137A
-  EXISTING STEEL LATTICE TOWER LINE TO BE REMOVED BETWEEN TOWERS AK008 AND T137A
-  EXISTING AK & T 132 KV OVERHEAD
-  BROAD STUDY AREA
-  LOCAL AUTHORITY BOUNDARIES
- DGC - LANDSCAPE CHARACTER TYPES:**
-  2 - COASTAL FLATS
-  4 - NARROW WOODED RIVER
-  5 - INTIMATE PASTORAL VALLEY
-  7 - MIDDLE DALE (VALLEY)
-  7A - MIDDLE DALE WITH HILLS
-  14 - COASTAL PLATEAU
-  15 - FLOW PLATEAU
-  16 - UPLAND FRINGE
-  18 - FOOTHILLS










MAP SCALE AT A3 - 1:70,000





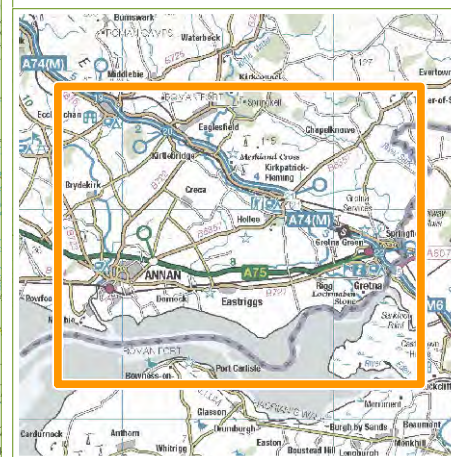
# T ROUTE REBUILD

**FIGURE 9**  
ROUTEING 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
  -  ROUTEING STUDY AREA
  -  LOCAL AUTHORITY BOUNDARIES
  -  MOTORWAY
  -  A ROAD
  -  B ROAD



MAP SCALE AT A3 - 1:50,000



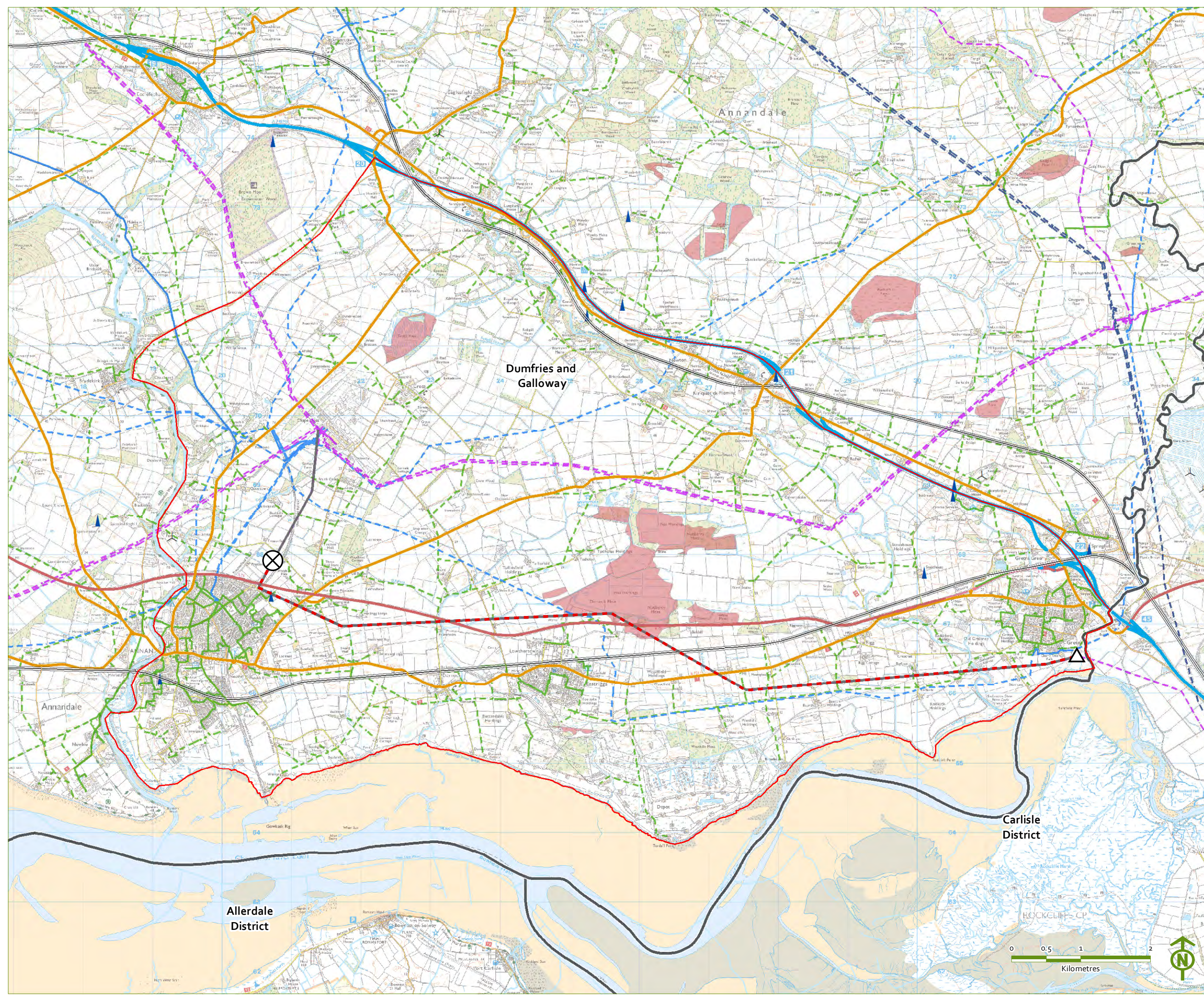
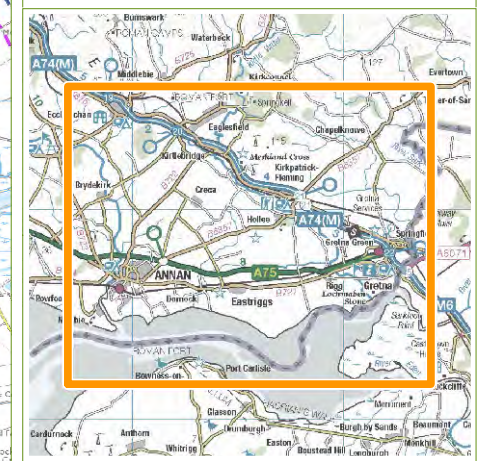


# T ROUTE REBUILD

**FIGURE 10**  
EXISTING PHYSICAL AND  
TECHNICAL CONSTRAINTS

- KEY**
- TOWER AK008
  - TOWER T137A
  - EXISTING STEEL LATTICE TOWER LINE TO BE REMOVED BETWEEN TOWERS AK008 AND T137A
  - EXISTING AK & T 132 KV OVERHEAD
  - ROUTING STUDY AREA
  - LOCAL AUTHORITY BOUNDARIES
  - MOTORWAY
  - A ROAD
  - B ROAD
  - RAILWAY
  - WIND TURBINES
  - MAST
  - WATERCOURSES
  - WATER BODY
  - CLASS 1 AREA OF PEAT
- EXISTING ELECTRICITY TRANSMISSION**
- 400 KV OHL
  - 132 KV OHL
  - 132 KV CABLE
  - 33 KV OHL
  - 33 KV CABLE
  - 11 KV OHL
  - 11 KV CABLE

MAP SCALE AT A3 - 1:50,000





# T ROUTE REBUILD

**FIGURE 11**  
ROUTE OPTIONS

- KEY**
- TOWERAK008
  - TOWER T137A
  - ROUTING STUDY AREA
  - 100M CORRIDOR (50M EITHER SIDE OF ROUTE OPTION)

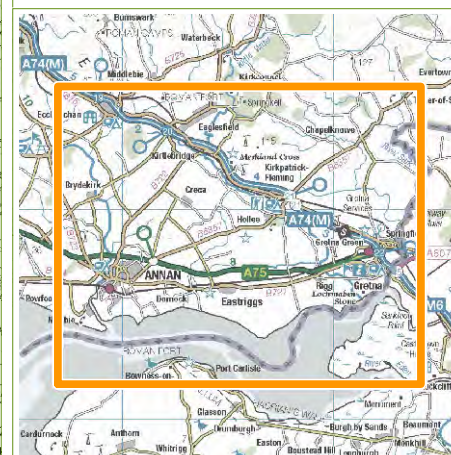
**ROUTE OPTIONS**

- 1
- 1+2+3
- 1+2+3+4+5
- 2
- 2+3+4+5
- 3
- 3+4
- 4
- 5
- 6

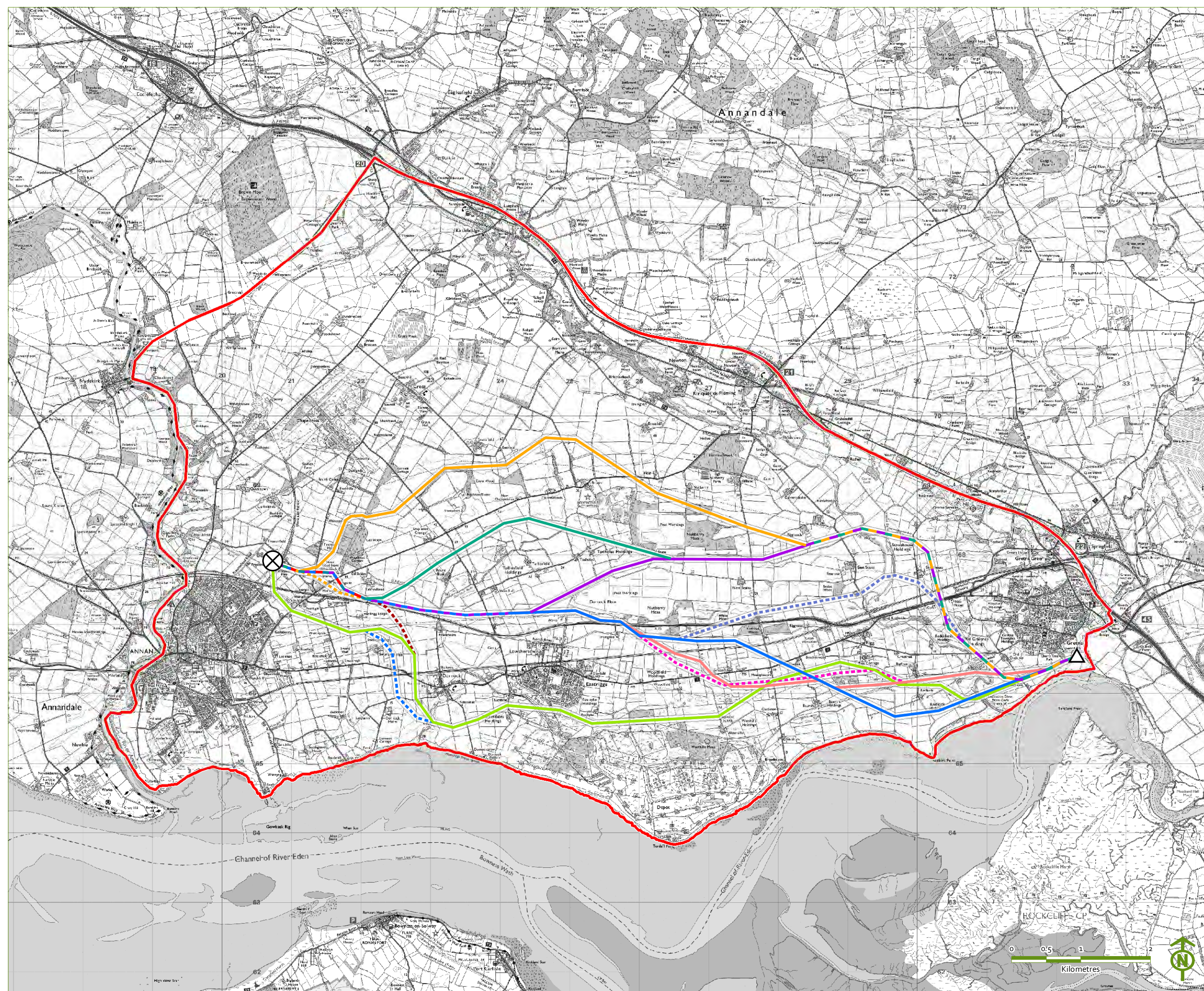
**ALTERNATE LINK ROUTES**

- L1
- L2
- L3
- L4
- L5

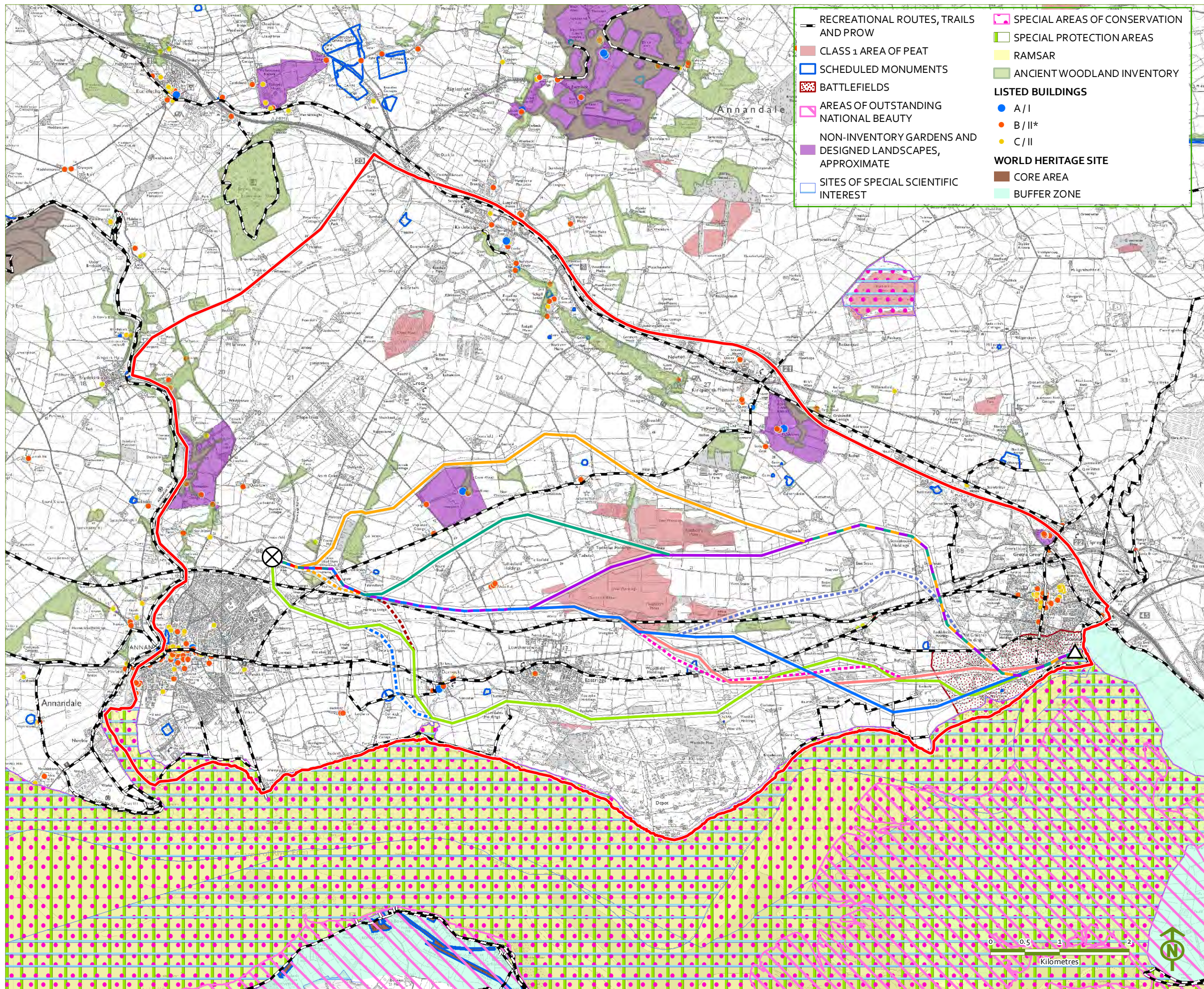
MAP SCALE AT A3 - 1:50,000



GILLESPIES







- RECREATIONAL ROUTES, TRAILS AND PROW
- CLASS 1 AREA OF PEAT
- SCHEDULED MONUMENTS
- BATTLEFIELDS
- AREAS OF OUTSTANDING NATIONAL BEAUTY
- NON-INVENTORY GARDENS AND DESIGNED LANDSCAPES, APPROXIMATE
- SITES OF SPECIAL SCIENTIFIC INTEREST
- SPECIAL AREAS OF CONSERVATION
- SPECIAL PROTECTION AREAS
- RAMSAR
- ANCIENT WOODLAND INVENTORY
- LISTED BUILDINGS
  - A / I
  - B / II\*
  - C / II
- WORLD HERITAGE SITE
  - CORE AREA
  - BUFFER ZONE

## T ROUTE REBUILD

**FIGURE 11a**  
ROUTE OPTIONS AND ENVIRONMENTAL CONSTRAINTS

- KEY**
- TOWER AK008
  - TOWER T137A
  - ROUTING STUDY AREA
- ROUTE OPTIONS**
- 1
  - 1+2+3
  - 1+2+3+4+5
  - 2
  - 2+3+4+5
  - 3
  - 3+4
  - 4
  - 5
  - 6
- ALTERNATE LINK ROUTES**
- L1
  - L2
  - L3
  - L4
  - L5

MAP SCALE AT A3 - 1:50,000

