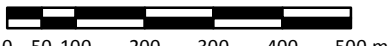


Key

-  Infrastructure footprint
- Phase 1 communities**
-  B1.1 - Acid grassland - unimproved
-  B1.2 - Acid grassland - semi-improved
-  B4 - Improved grassland
-  B5 - Marsh/marshy grassland
-  D1.1 - Dry dwarf shrub heath - acid
-  D2 - Wet dwarf shrub heath
-  D6 - Wet heath/acid grassland
-  E1.6.1 - Blanket sphagnum bog
-  E1.7 - Wet modified bog
-  E2.1 - Flush and spring - acid/neutral flush
-  E2.2 - Flush and spring - basic flush
-  G2 - Running water
-  Roads and buildings
-  Target note

Scale 1:11,000 @ A3

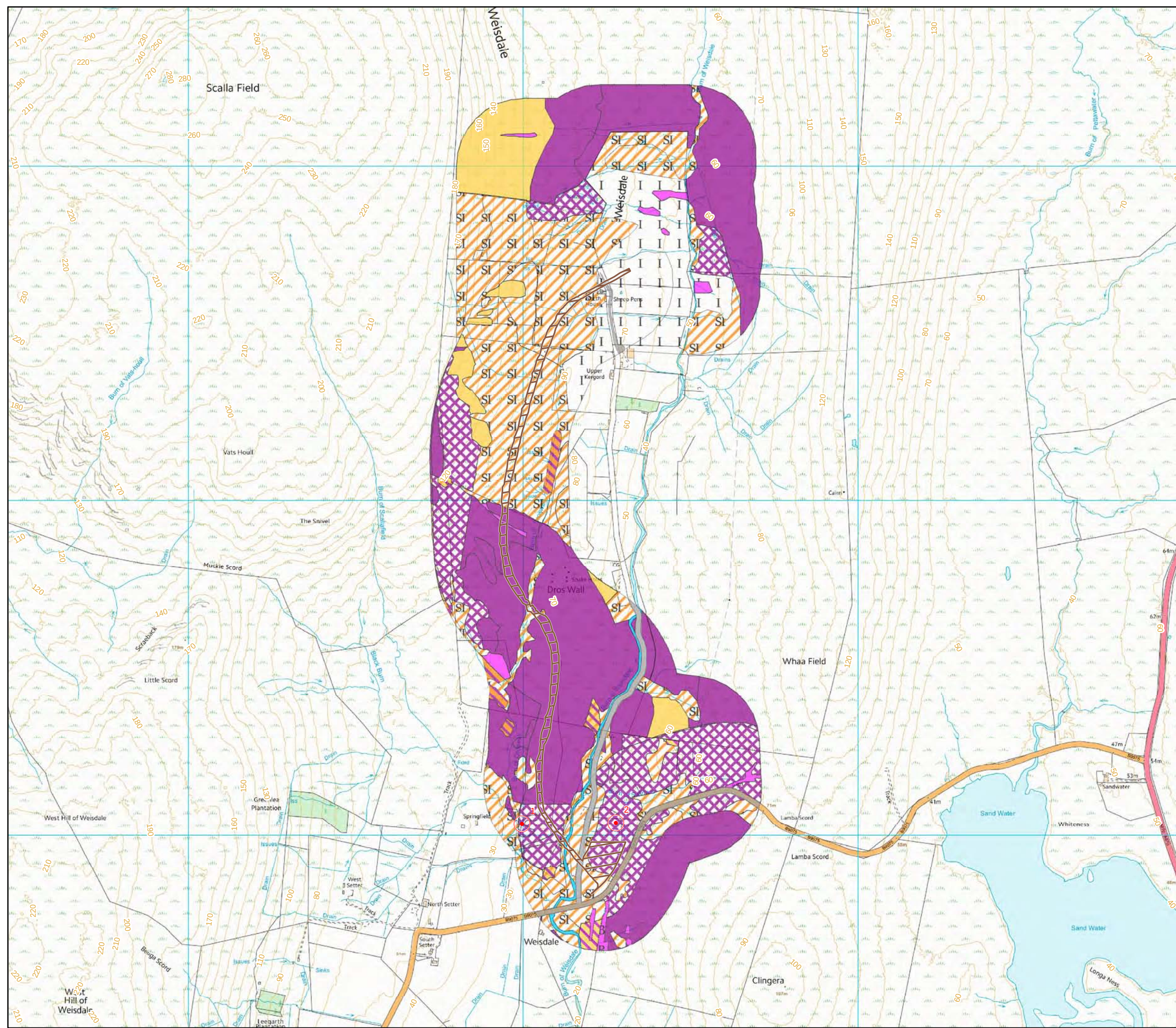


0 50 100 200 300 400 500 m



Figure 4.2
PHASE 1 HABITAT
SURVEY RESULTS 2015

Kergord Access Track
Environmental Appraisal Report



Key

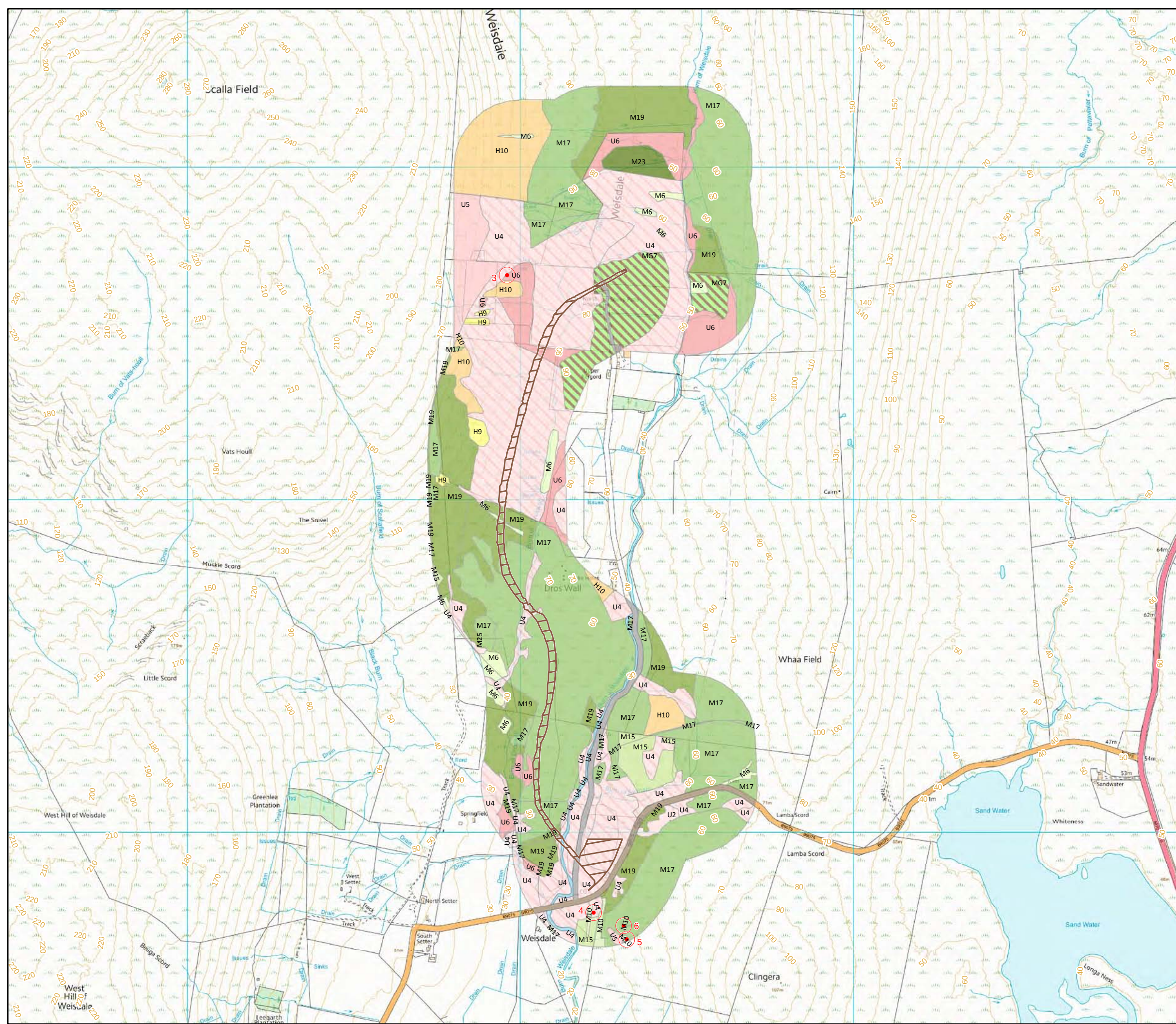
-  Infrastructure footprint
- NVC communities
-  H9
-  H10
-  M6
-  M10
-  M15
-  M17
-  M19
-  M23
-  M25
-  MG7
-  U2
-  U4
-  U5
-  U6
-  Water
-  Roads and buildings
-  Target note

Scale 1:11,000 @ A3

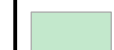
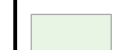



Figure 4.3
NATIONAL VEGETATION
CLASSIFICATION SURVEY RESULTS 2015

Kergord Access Track
Environmental Appraisal Report



Key

-  Infrastructure footprint
- Ground Water Dependent Terrestrial Ecosystems**
 -  Highly dependent
 -  Moderately dependent
 -  No dependency

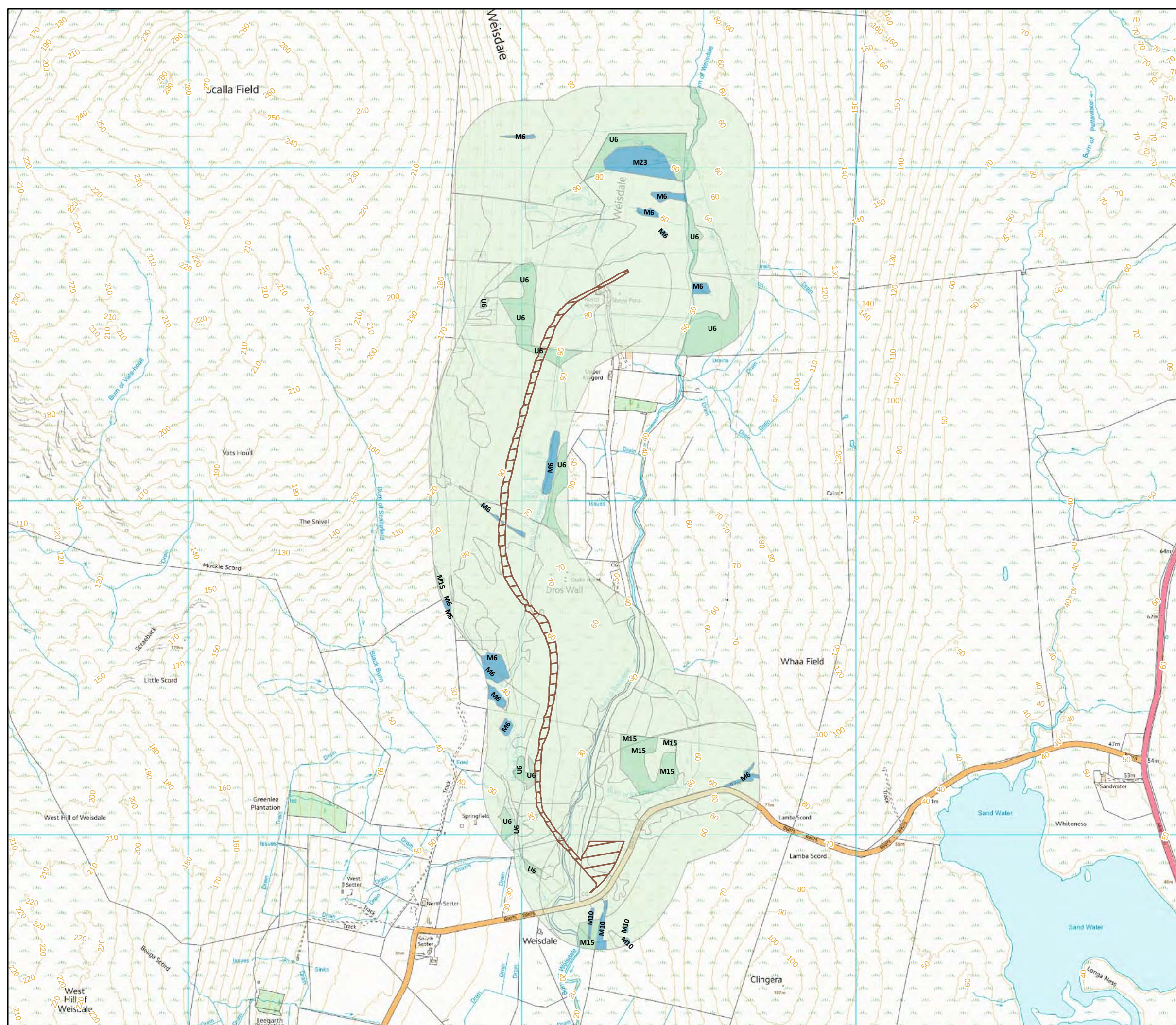


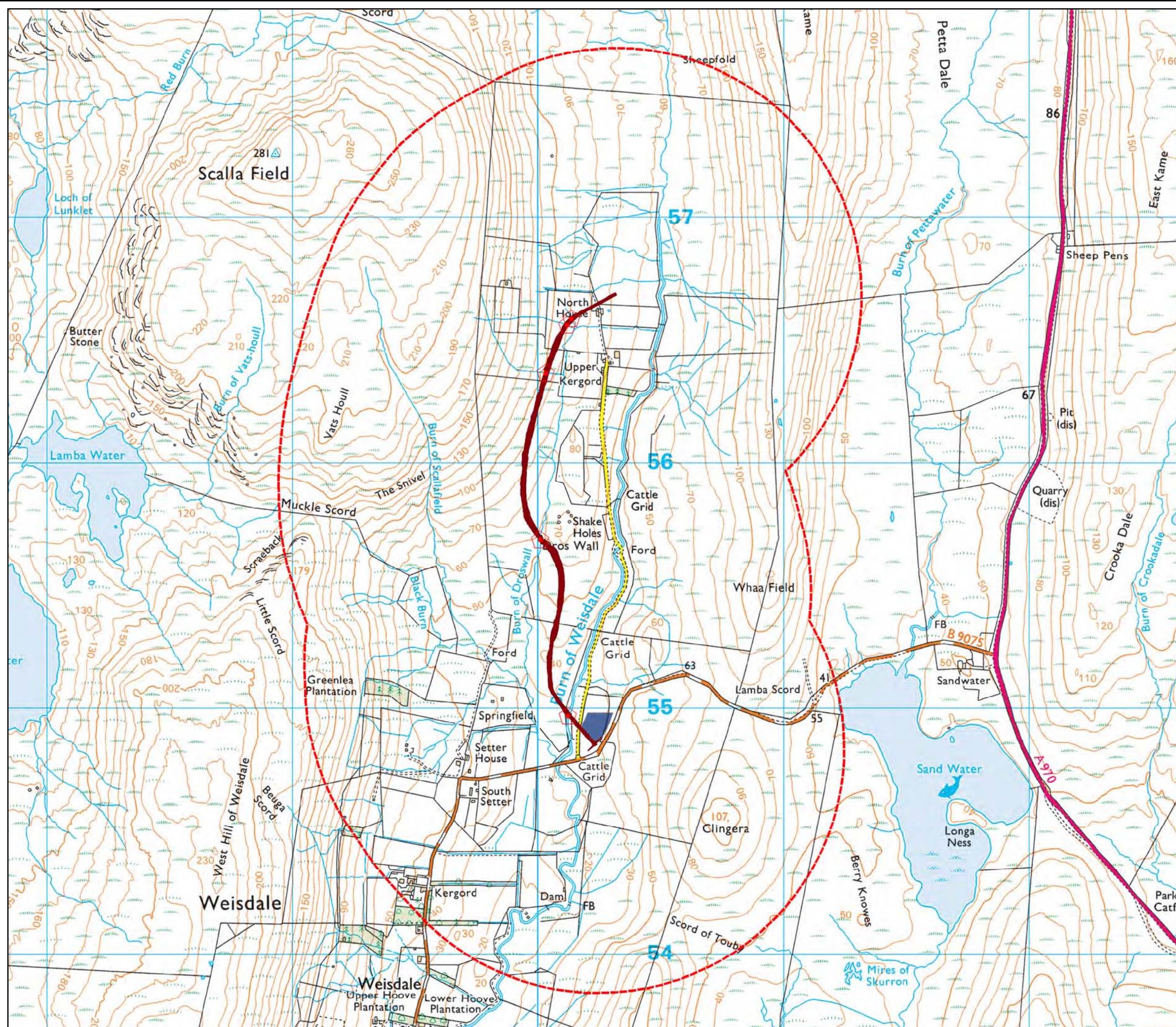
Figure 4.4
GROUND WATER DEPENDENT TERRESTRIAL ECOSYSTEM ASSESSMENT 2015

Kergord Access Track
Environmental Appraisal Report

FIGURE 4.5 (OTTER SURVEY RESULTS) IS PRESENTED IN THE CONFIDENTIAL APPENDIX

Key

-  Kergord Access Track
-  Hydrological Study Area
-  Construction Compound
-  Water crossing points



Scale 1:15,000 @ A3
0 0.1 0.2 0.4 km

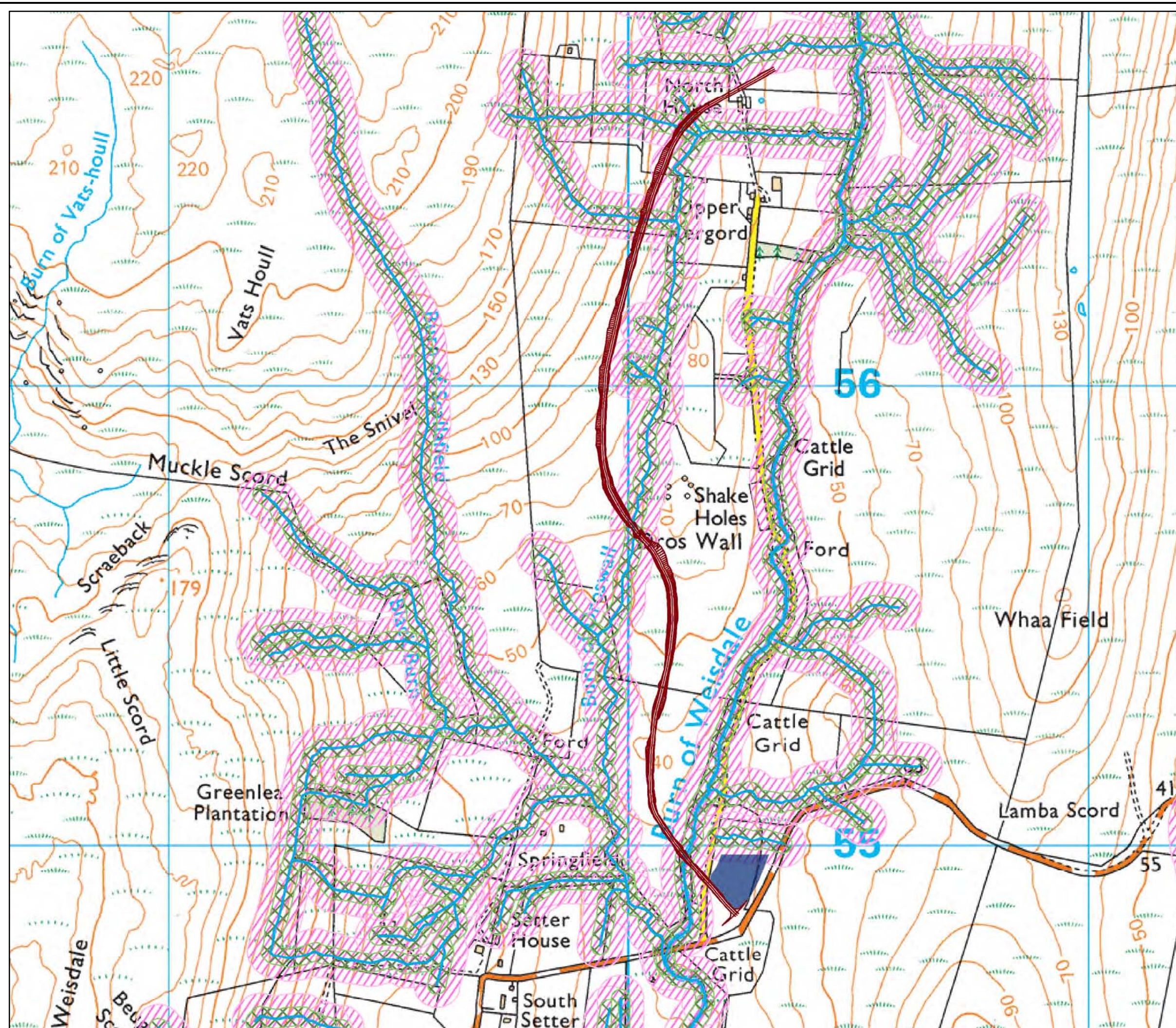


Figure 4.6
Hydrological Study Area

Kergord Access Track
Environmental Appraisal Report

Key

-  Kergord Access Track
-  Construction Compound
-  Surface watercourse
-  20m Buffer
-  50m Buffer



Scale 1:8,000 @ A3
0 0.05 0.1 0.2 km



Figure 4.7
Hydrological Constraints

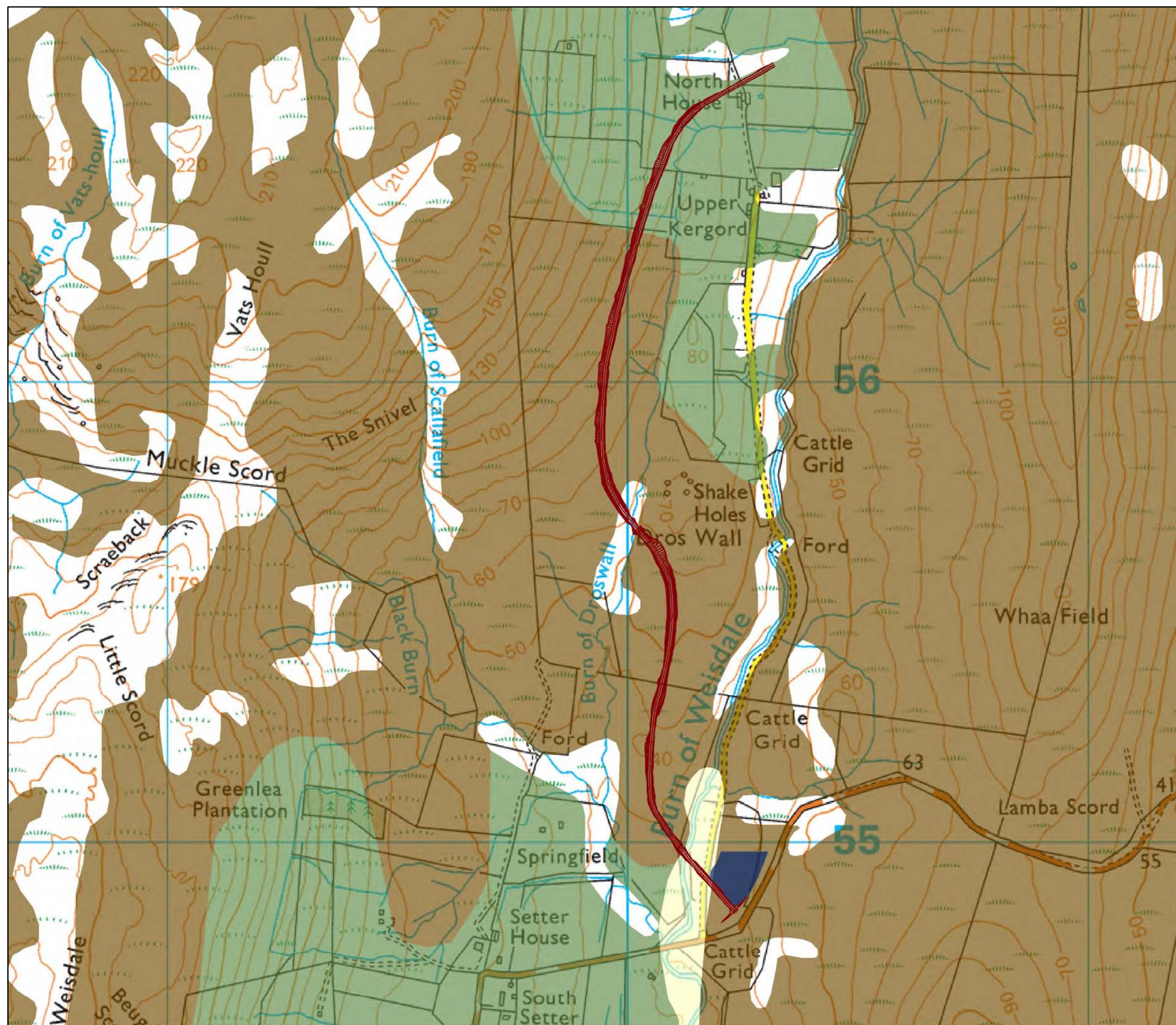
Kergord Access Track
Environmental Appraisal Report

Key

-  Kergord Access Track
-  Construction Compound

Superficial Geology

-  Alluvium - Clay, Silt, Sand and Gravel
-  Peat - Peat
-  Till, Devensian - Diamicton



Scale 1:8,000 @ A3
0 0.05 0.1 0.2 km



Figure 4.8
Superficial Geology

Kergord Access Track
Environmental Appraisal Report

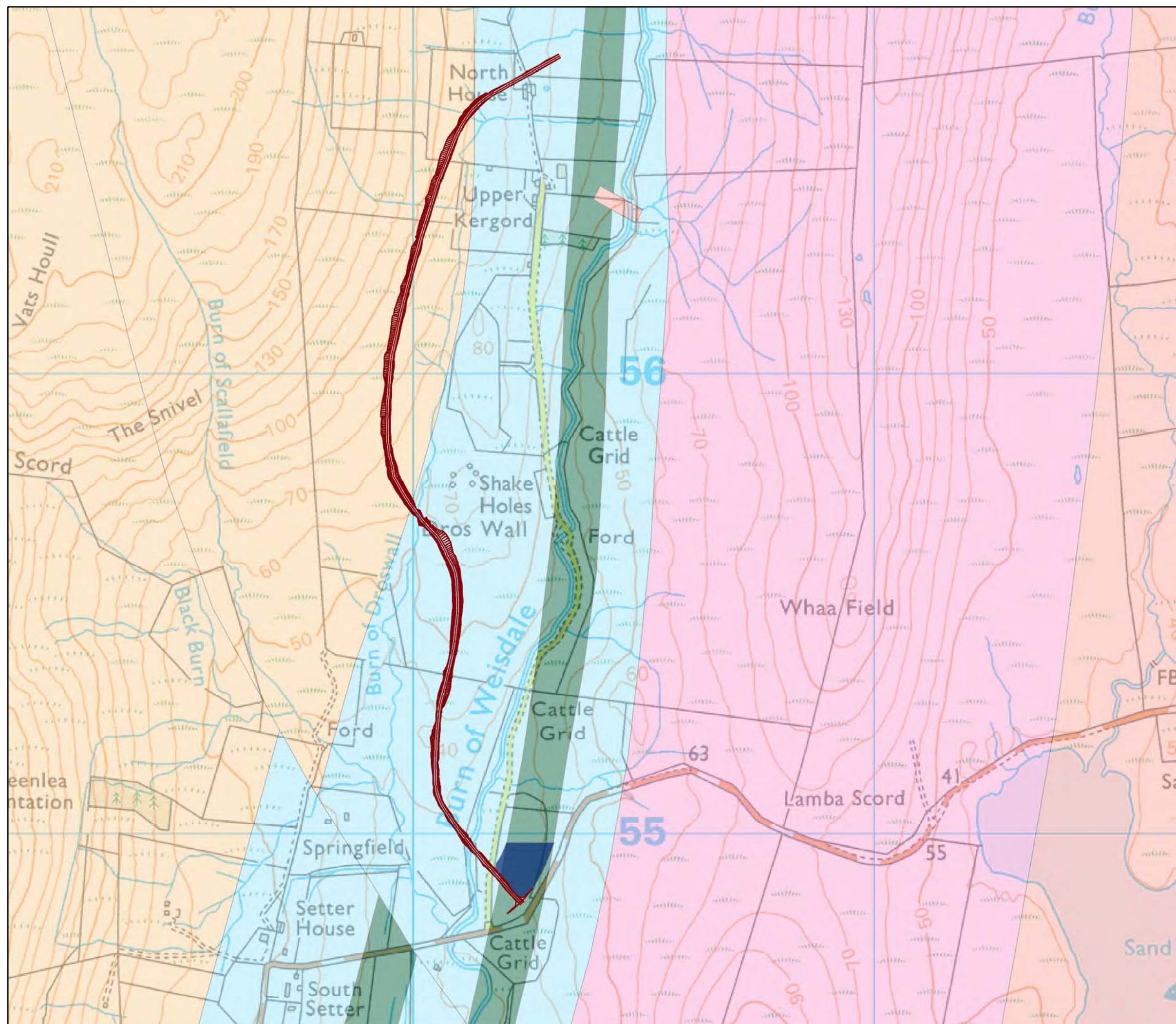
Key

 Kergord Access Track

 Construction Compound

Bedrock

-  Granofelsic Psammite and Granofelsic Semipelite
-  Metalimestone
-  Metalimestone with bands of calcsilicate-rock
-  Pelite, Semipelite and Psammite
-  Quartzite and Semipelite

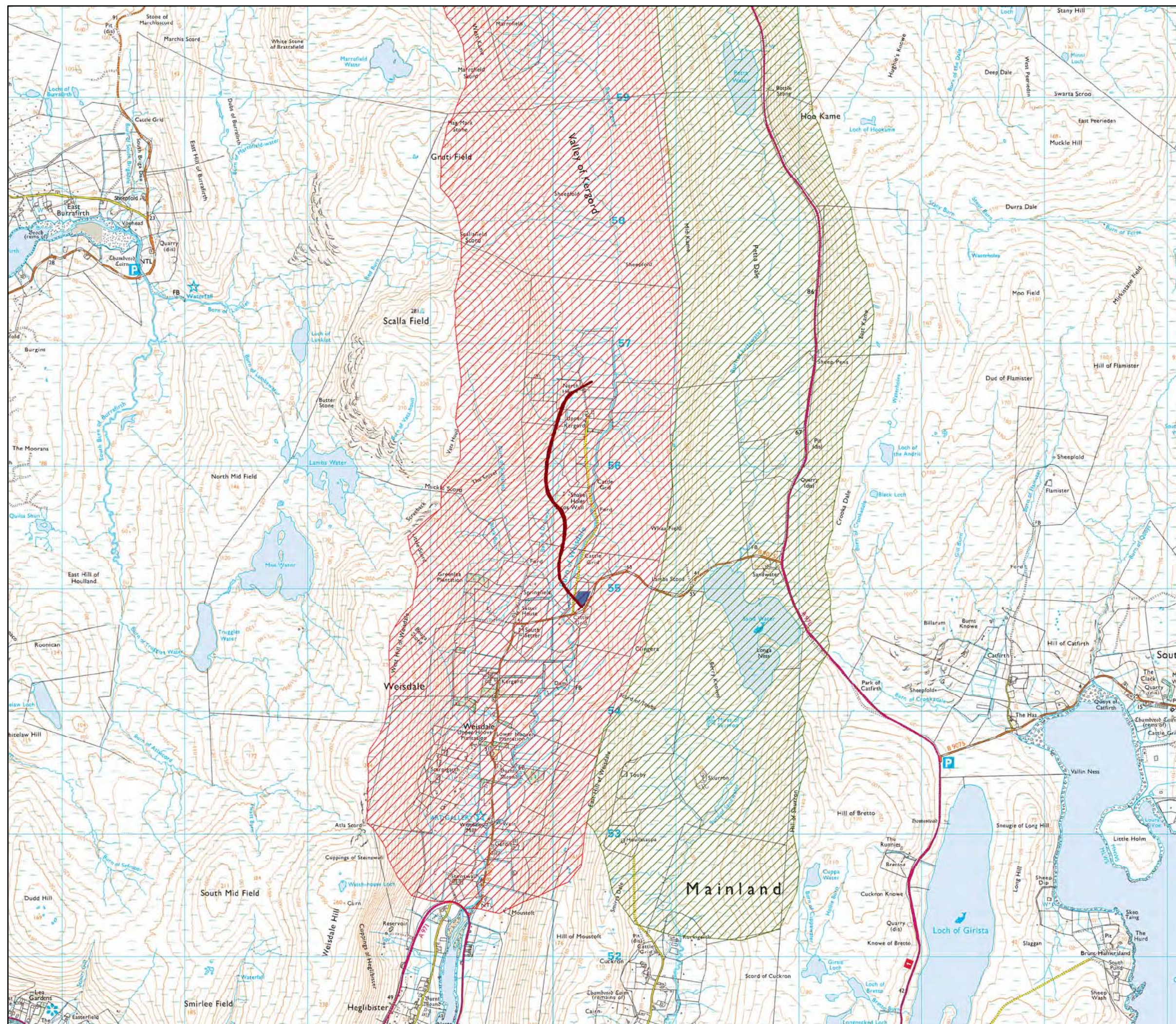


Key

-  Kergord Access Track
-  Construction Compound

Catchment Areas

-  Burn of Sandwater
-  Burn of Weisdale



Scale 1:30,000 @ A3
0 0.225 0.45 0.9 km



Figure 4.10
Surface Water Catchments

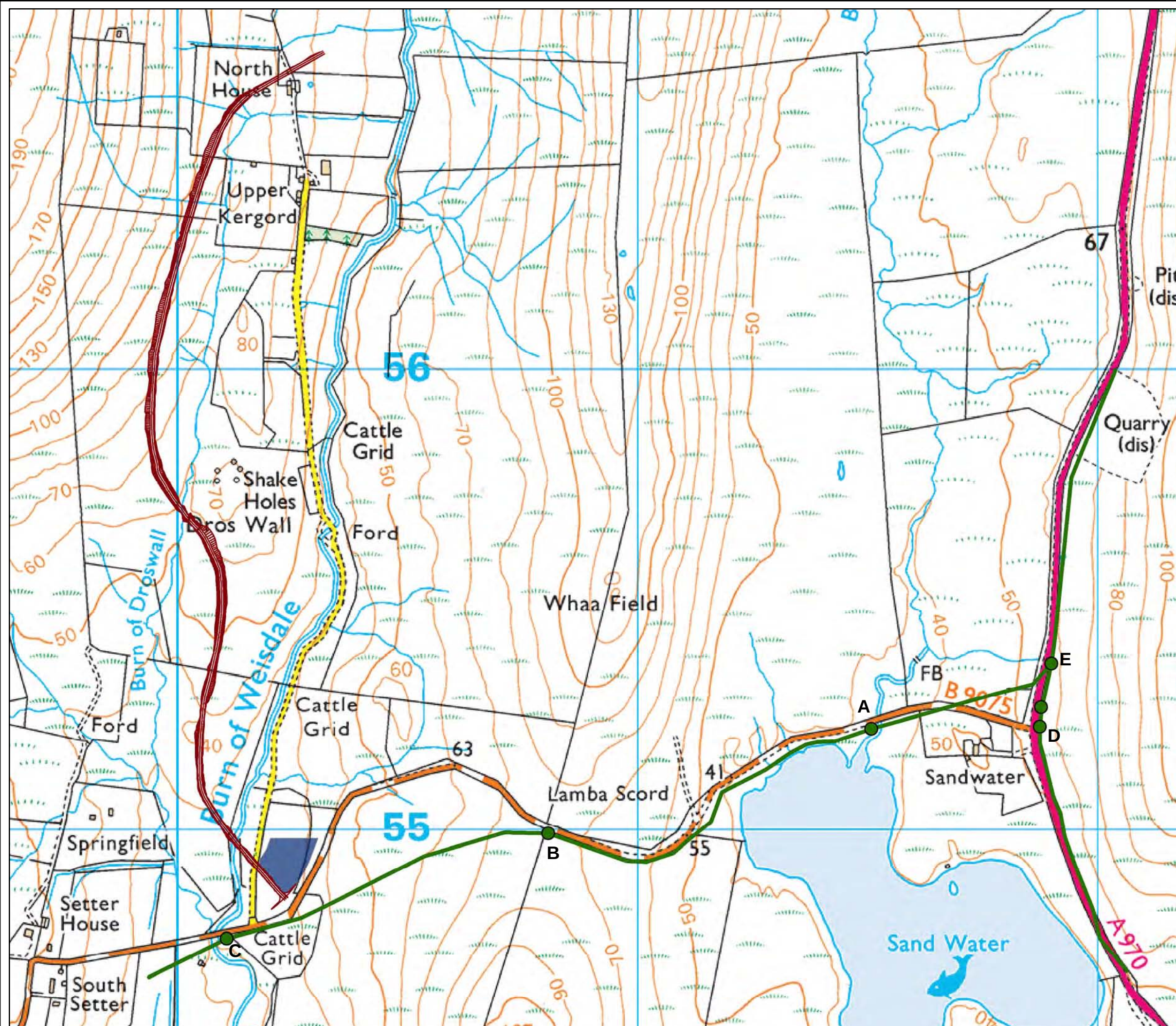
Kergord Access Track
Environmental Appraisal Report

Key

- Kergord Access Track
- Construction Compound

Water Supply Infrastructure

- Asset Locations
- Water Mains Supply



Scale 1:8,000 @ A3
0 0.05 0.1 0.2 km



Figure 4.11
Water Supply Infrastructure

Kergord Access Track
Environmental Appraisal Report

Key

- Cultural Heritage Assets
- Kergord Access Track and Earthworks
- Kergord Access Track - 200m Buffer
- Construction Compound

Scale 1:10,000 @ A3
0 0.075 0.15 0.3 km



Figure 4.12
Cultural Heritage Assets

Kergord Access Track
Environmental Appraisal

