

GCSE

**GEOGRAPHY**

Paper 2 Challenges in the Human Environment

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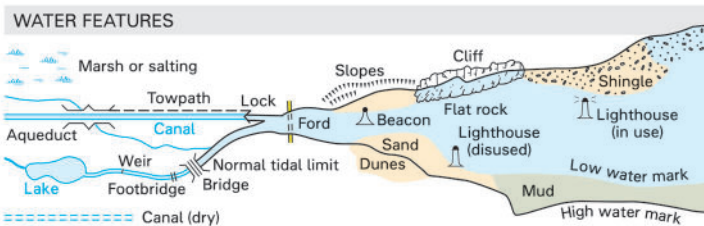
**Insert**

This insert contains the key for the 1:50 000 Ordnance Survey map extract Figure 5.

## OS map extract key for use with Figure 5

ROADS AND PATHS	Not necessarily rights of way
Junction number  Elevated	Motorway (dual carriageway)
Unfenced	Primary Route (A network of recommended through routes which complement the motorway system)
A 470 Dual carriageway	Main road
A 493 Footbridge	Road under construction
B 4518	Secondary road
A 855 Bridge  B 885	Narrow road with passing places
	Road generally more than 4m wide
	Road generally less than 4m wide
	Path / Other road, drive or track
	Gradient: steeper than 20% (1 in 5), 14% to 20% (1 in 7 to 1 in 5)
	Gates, Road tunnel
Ferry P  Ferry V	Ferry (passenger), Ferry (vehicle)

RAILWAYS	
	Track multiple or single
	Track under construction
	Siding
	Tunnel, cuttings
	Narrow gauge, tramway or light rail system
	Bridges, footbridge
LC	Level crossing
	Viaduct, embankment
a	Station, (a) principal
	Light rail station



HEIGHTS	1 metre = 3.2808 feet
50	Contours are at 10 metres vertical interval
144	Heights are to the nearest metre above mean sea level

Where two heights are shown, the first is the height of the natural ground in the location of the triangulation pillar, and the second (in brackets) to a separate point which is the natural summit.

PUBLIC RIGHTS OF WAY	
	Footpath
	Bridleway
	Restricted byway (not for use by mechanically propelled vehicles)
	Byway open to all traffic

The symbols show the defined route so far as the scale of mapping will allow.

The representation on this map of any other road, track or path is no evidence of the existence of a right of way. Not shown on maps of Scotland

**Danger Area** Firing and Test Ranges in the area. Danger! Observe warning notices.



OTHER PUBLIC ACCESS	
	Other route with public access (not normally shown in urban areas). Alignments are based on the best information available. These routes are not shown on maps of Scotland.
	On-road cycle route
	Traffic-free cycle route
4	National Cycle Network number
8	Regional Cycle Network number
	National Trail, Scotland's Great Trails, European Long Distance Path and selected Recreational Routes

TOURIST INFORMATION	
	Camp site / caravan site
	Garden/aboretum
	Golf course or links
	Information centre (all year / seasonal)
	Nature reserve
	Parking, Park and ride (all year / seasonal)
	Picnic site
	Recreation / leisure / sports centre
	Selected places of tourist interest
	Phone, public / emergency
	Viewpoint
	Visitor centre
	Walks / Trails
	World Heritage site or area
	Youth hostel

LAND FEATURES	
	Electricity transmission line (pylons shown at standard spacing)
	Pipe line (arrow indicates direction of flow)
	Buildings
	Important building (selected)
	Bus or coach station
	Current or former place of worship
	Place of worship
	Glass structure
	Heliport
	Triangulation pillar
	Mast
	Wind pump, Wind turbine
	Windmill with or without sails
	Graticule intersection at 5' intervals
	Cutting, embankment
	Landfill site or slag/spoil heap
	Coniferous wood
	Non-coniferous wood
	Mixed wood
	Orchard
	Park or ornamental ground
	Access land (symbols indicate owner or agency - see below)
	Forestry and Land Scotland, Forestry England
	Natural Resources Wales
	National Trust; always open, limited access - observe local signs
	National Trust for Scotland; always open, limited access - observe local signs

## BOUNDARIES

	National
	District
	County, Unitary Authority, Metropolitan District or London Borough
	National Park

## ANTIQUITIES

	Site of antiquity
	Site of Battle (with date)
	Visible earthwork
VILLA	Roman
	Non-Roman

## ABBREVIATIONS

Br	Bridge	MS	Milestone
Cemy	Cemetery	Mus	Museum
CG	Cattle grid	P	Post office
CH	Clubhouse	PC	Public convenience (in rural areas)
Fm	Farm	PH	Public house
Hospl	Hospital	Sch	School
Ho	House	TH	Town Hall, Guildhall or equivalent
MP	Milepost	Univ	University

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