



Made and published by the Director General of the Ordnance Survey, Southampton. **SU 1438-1538 CONVERSION SCALES** HECTARES/ACRES METRES/FEET

**COMPILED DATA**

Levelled..... 1958  
Boundaries..... Sep 1973

(b) May 1973

1:12500 scale \* 1:12500 scale (photographically reduced)

(a) Surveyed (b) Reconstructed from former County Series plans and revised. (c) Revised

Surveys of changes since the publication of this plan may be available. Enquiries should be addressed to the Director General or to the local Ordnance Survey office.

HEIGHTS are given in METRES above the Newlyn Datum. Bench mark lists, which may contain laser levelling information and particulars of bench marks to which no values have been shown, are obtainable from the Director General, Ordnance Survey. The representation on this plan of a road, track or path is no evidence of the existence of a right of way. The alignment of tunnels where shown is approximate.

PLAN SU 1439-1539

**ABBREVIATIONS**

B.H.	Bear House	L.B.Sta.	Lillebas Station	P.T.P.	Police Telephone Pillar
B.M.	Bench Mark	L.C.	Level Crossing	R.H.	Road House
B.P.	Boundary Post	L.G.	Loading Gauge	rp	Revision Point
B.S.	Boundary Stone	L.Ho.	Lighthouse	S	Stone
C	Crane	L.Ter.	Lighting Tower	S.B.	Signal Box
C.H.	Club House	M	Metres	S.Br.	Signal Bridge
Chy.	Chimney	M.H.W.	Mean High Water	S.D.	Sundial
Cl.	Clapnet	M.H.W.S.	Mean High Water Springs	S.L.	Signal Light
D.Fay.	Drinking Fountain	M.L.W.	Mean Low Water	Sl	Sluice
Dk.	Dock	M.L.W.S.	Mean Low Water Springs	S.P.	Signal Post
D.P.	Dredger	M.P.	Mile or Mooring Post	Spr	Spring
E.T.L.	Electricity Transmission Line	M.P.U.	Mail Pick-up	S.Sa.	Signal Station
F.A.	Fire Alarm	M.S.	Mile Stone	T.C.B.	Telephone Call Box
F.A.P.	Fire Alarm Pillar	N.T.	National Trust	T.C.P.	Telephone Call Post
F.B.	Filter Bed or Foot Bridge	N.T.L.	Normal Tidal Limit	Tk	Tank or Truck
F.B.M.	Fundamental Bench Mark	N.T.S.	National Trust for Scotland	Tr	Trough
F.S.	Flagstaff	P.	Pillar, Pole or Post	Tr.C.P.	Traverse Station
F.Sta.	Fire Station	P.(um)	Public Path	W	Well
G.P.	Guide Post	P.C.	Public Convenience	W.B.	Weighbridge
G.V.C.	Gas Valve Compound	P.C.B.	Police Call Box	Wd.Pp.	Wind Pump
H	Hydrant or Hydraulic	P.H.	Public House	Wk.	Works
ha	Hectares	P.O.	Post Office	W.Pt.	Water Point

**SYMBOLS**

	Non-coniferous trees		Slopes		Site of antiquity
	Coniferous trees		Cliff		Culvert
	Surveyed trees		Cave entrance		Direction of water flow
	Orchard trees		Rock		Electricity pylon
	Coppice cover		Boulders		Electricity transmission line
	Scrub		Sloping masonry		Triangulation station
	Bracken		Roofed building		Traverse station (permanent)
	Heath		Glasshouse		Bench mark
	Rough grassland		Archway		Revision point
	Marsh saltings		Change of boundary merging		Revision point & bench mark coincident
	Reeds		AREAS notes		
	Water points		VEGETATION CLASSIFICATION		

**BOUNDARIES**

England & Wales		Scotland	
	Geographical County		Geographical County
	County Borough		County Council
	London Borough		County of the City
	County District		Burgh
	Civil Parish		Dist. Bdy.
	Rural Borough		Burgh Const. & Ward Bdy.
	Burgh Const. & Ward Bdy.		Co Const. Bdy.
	Partly Const. & Ward		Partly Const. & Ward

Where the boundary of an Admin. Co., County Borough or Co. of City is coincident with that of a geographical county, the symbol for the latter is shown. County type boundary is usually coincident with civil parish boundary and the symbols for both are shown, e.g. Burgh Const. & Burgh Bdy. Co Const. & Dist. Bdy.

**BOUNDARY MERGINGS**

	Base of Bank		Centre of Road		Face of Fence		Top of Bank
	Centre of Bank		Centre of Stream		Face of Wall		Track of Hedge
	Centre of Covered Stream		Defilement		Root of Hedge		Track of Stream
	Centre of Drain		Edge of Bank		Side of River		Underside

EXAMPLE from sheet TQ 0529

1. Take the easting preceding the sheet number. TQ 058

2. Take the westing of the grid square in which the point lies and read the figures opposite this line on the north or south margin. 058

3. Estimate tens of metres from the grid line to the point (distance a). 8

4. Estimate tens of metres from the grid line to the point (distance b). 291

5. The resulting four figure number is the Easting. 0588

6. Estimate tens of metres from the grid line to the point (distance c). 6

7. Estimate tens of metres from the grid line to the point (distance d). 2916

8. The resulting four figure number is the Northing. 05882916

9. The full six figure reference is given by writing first the letters, followed by the Easting and then by the Northing. TQ 05882916

10. For further information see 'An Introduction to the Projection for Ordnance Survey Maps and the National Reference System'.