NATIONAL GRID PLANS Scale 1:2500

ORDNANCE SURVEY

HEIGHTS IN METRES

PLAN SU 1223-

Made and published by the Director General of the Ordnance Survey, Southampton.

COMPILATION DATA

(b) Mar 1972

Levelled.....1952
Boundaries.....May 1972

† 1:2500 scale * 1:1250 scale (photographically reduced)
(a) Surveyed.
(b) Reconstituted 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 later levelling information, also 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.

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PLAN SU 1223-1323

CONVERSION SCALES

HECTARES-ACRES

Hectares 0 1 2 3 4 5 6 7 8 9 10 11 12 Hectares
Acres 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 Acres

METRES-FEET

Metres 30 20 10 0 20 40 60 80 100 120 140 160 180 200 220 240 260 280 300 320 340 360 380 400 420 440 460 480 500 520 540 560 580 600 620 640 660 680 700 720 740 760 780 800 820 840 860 880 900 920 940 960 980 1000 1020 1040 1060 1080 1100 Metres
Feet 100 50 0 100 200 300 400 500 600 700 800 900 1000 1100 1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400 2500 2600 2700 2800 2900 3000 3100 3200 3300 3400 3500 3600 Feet

1 metre = 3·2808 feet 1 foot = 0·3048 metre

One grid square on this plan represents one hectare.

ABBREVIATIONS

B H	Beer House	L B Sta	Lifeboat Station	Resr	Reservoir
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 Hs	Lighthouse	S	Stone
C	Crane	L Twr	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
Cn	Capstan	M H W S	Mean High Water Springs	S L	Signal Light
D Fn	Drinking Fountain	M L W	Mean Low Water	Sl	Sluice
Dk	Dock	M L W S	Mean Low Water Springs	S P	Signal Post
El P	Electricity Pillar or Pole	M P	Mile or Mooring Post	Spr	Spring
E T L	Electricity Transmission Line	M P U	Mail Pick-up	S Sta	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 Track
F B M	Fundamental Bench Mark	N T S	National Trust for Scotland	Tr	Trough
F S	Flagstaff	P	Pillar, Pole or Post	ts	Traverse Station
F Sta	Fire Station	P C	Public Convenience	W	Well
G P	Guide Post	P C B	Police Call Box	W B	Weighbridge
G V C	Gas Valve Compound	P H	Public House	Wd Pp	Wind Pump
H	Hydrant or Hydraulic	P O	Post Office	Wks	Works
ha	Hectares	Pp	Pump	Wr Pt	Water Point
L B	Letter Box	P T Pp	Police Telephone Pillar	Wr T	Water Tap

SYMBOLS

Non-coniferous trees
Coniferous trees
Surveyed trees
Orchard trees
Coppice, osier
Scrub
Bracken
Heath
Rough grassland
Marsh, saltings
Reeds

Slopes
Cliff
Cave entrance
Rock
Boulders
Sloping masonry
Roofed building
Glasshouse
Archway
Change of boundary mereing
see AREAS notes

Site of antiquity
Culvert
Direction of water flow
Electricity pylon
E T L Electricity Transmission Line
Triangulation station
ts Traverse station (permanent)
Bench mark
Surface level
rp Revision point
Revision point & bench mark coincident

VEGETATION CLASSIFICATION. Where space permits, tree and scrub symbols in woods are shown in groups of four, three, two or singly to indicate close, medium, open or scattered density of trees or scrub.

BOUNDARIES

England & Wales

Geographical County
Admin County
County Borough
London Borough
County Districts
Civil Parish
Rural Borough
Boro Const & Ward Bdy / Co Const Bdy — Parly Constituency & Ward

Scotland

Geographical County
County Council
County of the City
Burgh
District Council
Civil Parish
Burgh Const & Ward Bdy / Co Const Bdy — Parly Constituency & 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. ——— or ——— but where any other boundary coincides with that of a civil parish, the symbol for the latter only is shown, e.g. Burgh Const & Burgh Bdy / Co Const & Dist Bdy

Boundary merelings

B B	Base of Bank	C R	Centre of Road, etc.	F F	Face of Fence
C B	Centre of Bank	C S	Centre of Stream, etc.	F W	Face of Wall
C C S	Centre of Covered Stream	Def	Defaced	R H	Root of Hedge
C D	Centre of Drain, etc.	E K	Edge of Kerb	S R	Side of River, etc.

Imperial equivalents for metric boundary merelings
0·91m = 3ft 1·22m = 4ft

T B	Top of Bank
Tk H	Track of Hedge
Tk S	Track of Stream
Und	Undefined

Made and published by the Director General of the Ordnance Survey, Southampton.

AREAS

Area measurement is to plan edge only.
The number and area, in hectares (ha) and acres, is shown within each parcel of land.

EXAMPLE: 4267.....parcel number
1·809ha.....area in hectares
4·47.....area in acres

When identifying a parcel it is important to specify the number of the plan on which it falls.
Enclosures or features joined for measurement of area.....
Limit of area within which individual parcels are not shown.....

To convert hectares to acres multiply by 2·471 05
To convert acres to hectares multiply by 0·404 69

NATIONAL GRID REFERENCE

The grid lines form part of the national grid and are at 100 metre intervals. To give a reference defining the position of a point to within 10 metres proceed as follows:—

EXAMPLE: C in Catherine Barn

EASTING		NORTHING	
Take west edge of 100 metre square in which point lies and read the figures opposite this line on the north or south margin	131	Take south edge of 100 metre square in which point lies and read the figures opposite this line on the east or west margin	236
Estimate tens of metres from grid line to the point	9	Estimate tens of metres from grid line to the point	4
	1319		2364

TEN METRE REFERENCE SU 13192364

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

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