NATIONAL GRID PLANS Scale 1:2500

ORDNANCE SURVEY

HEIGHTS IN METRES

PLAN TF 4425-4525

Crown copyright 1972

COMPILATION DATA

(b) Feb 1971

Levelled: 1964,65
Boundaries: Apr 1971

T 1:2500 scale (photographically reduced)
(a) Surveyed.
(b) Reconstructed from former County Series plans and revised.
(c) Fully 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.

PLAN TF 4425-4525

CONVERSION SCALES

HECTARES-ACRES

Hectares 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 0 1 2 3 4 5 6 7 8 9 10 11 12

METRES-FEET

Metres 0 10 20 30 40 50 60 70 80 90 100 200 300 400 500 600 700 800 900 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 0 100 200 300 400 500 600 700 800 900 1000 1100 1200

1 metre = 3·2808 feet

1 foot = 0·3048 metre

One grid square on this plan represents one hectare.

ABBREVIATIONS

B H ..... Water House
B M ..... Boundary Mark
B P ..... Boundary Post
B S ..... Boundary Stone
C ..... Co. ta
C H ..... Club House
Chy ..... Chimney
Cn ..... Cairn
D Fn ..... Drinking Fountain
Dk ..... Dock
E P ..... Electricity Pillar or Post
E T L ..... Electricity Transmission Line
F A ..... Fire Alarm
F A P ..... Fire Alarm Pillar
F B ..... Filter Bed, Foot Bridge
F B M ..... Fundamental Bench Mark
F S ..... Flagstaff
F Sta ..... Fire Station
G P ..... Guide Post
G V C ..... Gas Valve Compound
H ..... Hydrant or Hydraulic
Ha ..... Hectares
L B ..... Letter Box
L B Sta ..... Lifeboat Station
L C ..... Level Crossing
L G ..... Leading Gauge
L Ho ..... Lighthouse
L Twr ..... Lighting Tower
m ..... Metres
M H W ..... Mean High Water
M H W S ..... Mean High Water Springs
M L W ..... Mean Low Water
M L W S ..... Mean Low Water Springs
M P ..... Mile or Mooring Post
M P U ..... Mail Pick-up
M S ..... Mile Stone
N T ..... National Trust
N T L ..... Normal Tidal Limit
N T S ..... National Trust for Scotland
P ..... Pillar, Pole or Post
P ..... Public Convenience
P ..... Telephone Call Box
P H ..... Public House
Resr ..... Reservoir
R H ..... Road House
Rp ..... Revision Point
S ..... Stone
S B ..... Signal Box
S Br ..... Signal Bridge
S D ..... Sundial
S L ..... Signal Light
Sl ..... Sluice
S P ..... Signal Post
Sp ..... Spring
S Sta ..... Signal Station
T C B ..... Telephone Call Box
T C P ..... Telephone Call Post
Ts ..... Tank or Track
Tr ..... Trough
Tr ..... Traverse Station
W ..... Well
W ..... Weighbridge
W P ..... Wind Pump
W ..... Works
W ..... Water Point
W ..... Water Tap

SYMBOLS

Non-coniferous Trees
Coniferous Trees
Surveyed Trees
Orchard Trees
Coppice, Osier
Scrub
Bracken
Heath
Rough Grassland
Marsh, Salings
Reeds
Slopes
Cliff
Cave Entrance
Rock
Boulders
Sloping Masonry
Roofed Building
Glasshouse
Archways
Change of boundary marking
see AREAS notes
Antiquity (site of)
Culvert
Direction of water flow
Electricity Pylon
Electricity Transmission Line
Triangulation Station
Traverse Station (permanent)
Bench Mark
Surface Level
Revision Point (instrumentally fixed)
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

County Boundary (geographical)
County & Civil Parish Boundary coterminous
Admin County or County Borough Boundary
London Borough Boundary
M B Bdy, U D Bdy, R D Bdy ..... County District Boundaries based on civil parish

England, Wales & Scotland

Civil Parish Boundary
Borough Boundary, Ca Comm Bdy ..... Parly & Ward Boundaries based on civil parish
Borough Boundary, Ca Comm Bdy ..... Parly & Ward Boundaries not based on civil parish

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.

Examples of Boundary Marerings

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

Scotland

County Boundary (geographical)
County Council Boundary
County of the City Boundary
Burgh Boundary
District Council Boundary

* Not with parish † Coincident with parish

Imperial Equivalents for Metric Boundary Marerings

0·91m = 3ft
1·22m = 4ft

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: 0400 ..... 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 2·47105
To convert acres to hectares multiply by 0·4047

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: O is Old Leam Farm

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	Take south edge of 100 metre square in which point lies and read the figures opposite this line on the east or west margin
Estimate tens of metres from grid line to the point	Estimate tens of metres from grid line to the point
459	254
3	3
4593	2543

TEN METRE REFERENCE TF 459254S

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

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