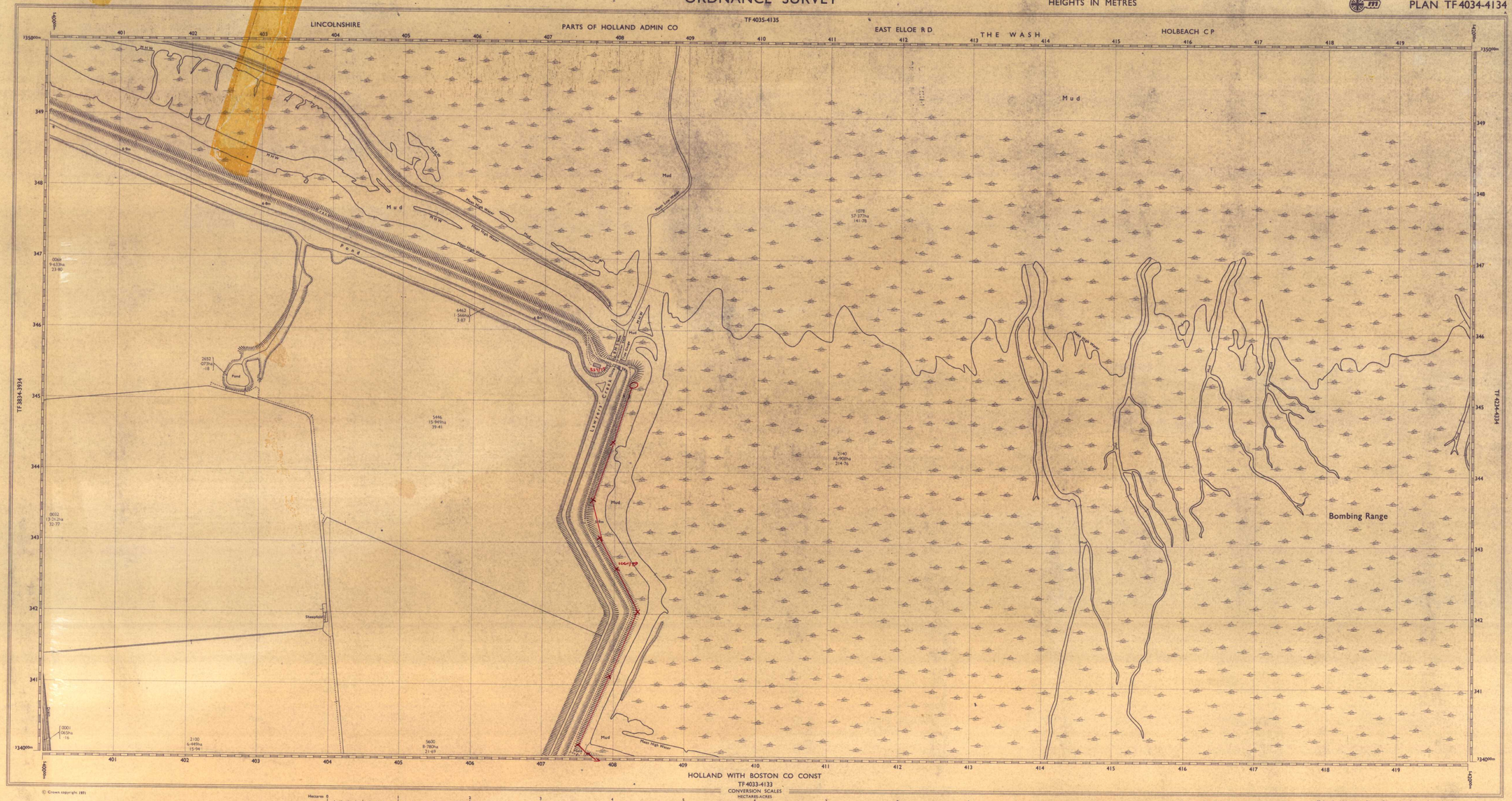
NATIONAL GRID PLANS · Scale 1:2500

ORDNANCE SURVEY

HEIGHTS IN METRES

PLAN TF 4034-4134



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COMPILATION DATA

(b) Oct 1970

Levelled 1964
Boundaries ..... Jan 1971
M H W 1968
M L W 1969

T = 2500 scale * = 1:1250 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.

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A

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

One grid square on this plan represents one hectare.

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

ABBREVIATIONS

B H ..... Beer House
B M ..... Bench Mark
B P ..... Boundary Post
B S ..... Boundary Stone
C ..... Crane
C H ..... Club House
Chy ..... Chimney
Co ..... Capstan
D Fn ..... Drinking Fountain
Dk ..... Dock
El P ..... Electricity Pillar or Post
E T L ..... Electricity Transmission Line
F A ..... Fire Alarm
F A P ..... Fire Alarm Pillar
F B ..... Flixer 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 ..... Loading 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, Pyle or Post
P C ..... Public Convenience
P C B ..... Police Call Box
P H ..... Public House
P O ..... Post Office
Pp ..... Pump
P T P ..... Police Telephone Pillar
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
Spr ..... Spring
S Sta ..... Signal Station
T C B ..... Telephone Call Box
T C P ..... Telephone Call Post
Tk ..... Tank or Track
Tr ..... Trough
tn ..... Traverse Station
W ..... Well
W B ..... Weighbridge
Wd Pp ..... Wind Pump
Wks ..... Works
Wr Pt ..... Water Point
Wr T ..... Water Tap

SYMBOLS

Non-coniferous Trees
Coniferous Trees
Surveyed Trees
Orchard Trees
Osiers
Scrub
Bracken
Heath
Rough Grassland
Marsh, Saltings
Reeds
Slopes
Cliff
Cave Entrance
Rock
Boulders
Sloping Masonry
Roofed Building
Glasshouse
Archway
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 coincidence
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
Boro (or Burgh) Const. & Ward Bdy., Co Const Bdy. ..... Parly & Ward Boundaries based on civil parish
Boro (or Burgh) Const. & Ward Bdy., Co Const 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.

Scotland

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

* = Not with parish † Coincident with parish

Examples of Boundary Merelings

B B ..... Base of Bank
C B ..... Centre of Bank
C C S ..... Centre of Contrival Stream
C D ..... Centre of Drain, etc.
C R ..... Centre of Road, etc.
C S ..... Centre of Stream, etc.
Def ..... Deflected
E K ..... Edge of Kerb
F P ..... Face of Fence
F W ..... Face of Wall
R M ..... Root of Hedge
S B ..... Side of River, etc.
T B ..... Top of Bank
Tk P ..... Track of Hedge
Tk S ..... Track of Stream
Und ..... Undefined

Imperial Equivalents for Metric Boundary Merelings

0·5m = 1ft 1·22m = 4ft

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

AREAS

Area measurements in to plan edge only.

The number and area, in hectares (ha) and acres, is shown within each parcel of land.

EXAMPLE: 8400 ..... parcel number
1·8079 ha ..... 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: a in Bombing Range

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. Estimate tens of metres from grid line to the point	418	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	343 4
	4181		3434

TEN METRE REFERENCE TF 4183 3434

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

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