

NORMAL DEPTH TO THE TOP OF THE CABLE WHEN LAID			
services	lv	lv	ehv
FOOTPATH	0.45m	0.45m	0.60m 0.80m
ROAD CROSSING	0.60m	0.60m	0.75m 0.90m
AGRICULTURAL	0.60m	0.60m	0.75m 0.90m
lv./services	- up to 1000V.		
h.v.	- over 1000V to 11.000V.		
e.h.v.	- 22.000V. to 132.000V.		

WARNING

There may have been subsequent alterations to the surface levels. Trial holes must be taken to determine positions and depth of cables. BS (C) 47 Booklet from the Health and Safety Executive - Avoiding Danger from Buried Cables - should be consulted before commencing excavation work. (available from the HSE)

WHEN WORKING IN THE VICINITY OF OVERHEAD LINES THE HEALTH AND SAFETY GUIDANCE NOTE G36 SHOULD BE CONSULTED. (AVAILABLE FROM THE HSE)

BASED UPON THE OVERHEAD LIVERY MAP WITH THE SECTION OF THE
COURTESY OF I.R. STATUTORY OFFICE. OWNERS COURTESY RECORD

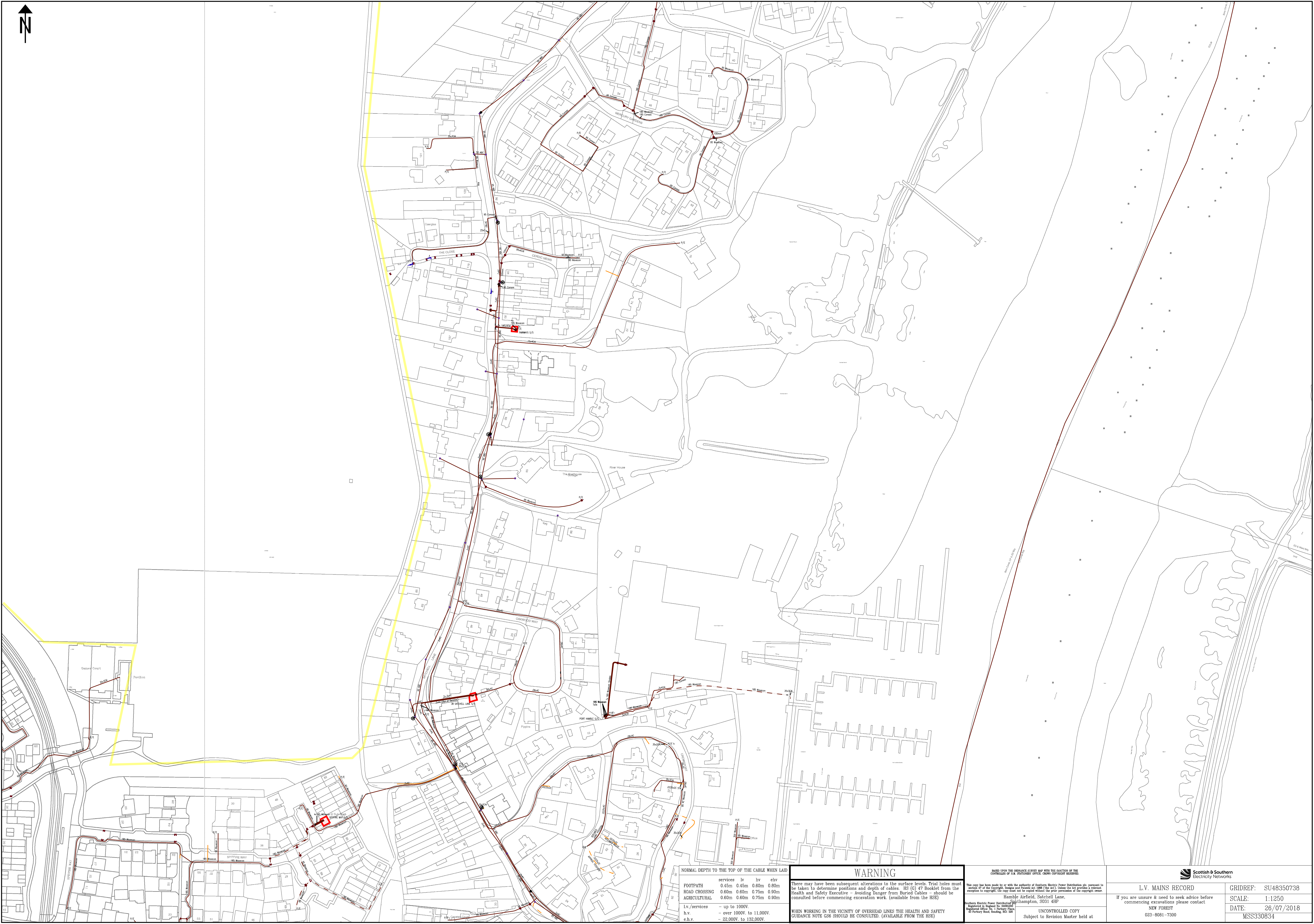
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Hamble Airfield, Satehill Lane,
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H.V. MAINS RECORD	GRIDREF: SU48350738
If you are unsure & need to seek advice before commencing excavations please contact NEW FOREST 023-8081-7300	SCALE: 1:1250 DATE: 26/07/2018 MSS330834

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	services lv	lv	ehv
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Hamble Airfield, Satehill Lane,
Southampton, SO9 4HP

Southern Electric Power Distribution
Registered Office: 1, Parkway Place
43 Factory Road, Reading, RG1 3BH

Scottish & Southern
Electricity Networks





















































L.V. MAINS RECORD

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NEW FOREST
023-8081-7300

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GIS Electric Symbols for Southern England (SEPD)

	LV Underground service cable		Pole
	LV Underground mains cable		Pole mounted transformer
	2kV-3.3kV Underground cable		Substation
	6.6kV Underground cable		Link box
	11kV Underground cable		Pillar
	22kV Underground cable		Major pipeline
	33kV Underground cable		Assumed route
	66kV Underground cable		Cross section
	132kV Underground cable		Ducting
	LV Overhead cable		Flying stay
	2kV-3.3kV Overhead cable		PME Earth
	6.6kV Overhead cable		Neutral earth
	11kV Overhead cable		Oil/Gas gauge
	22kV Overhead cable		Oil/Gas tank
	33kV Overhead cable		Balancer
	66kV Overhead cable		Regulator
	132kV Overhead cable		Pit
	Fibre optic cable		Schematic connector
	Pilot cable		Supply location-property
	Circuit breaker		Supply location-other
	Switch connector		Supply location-street furniture
	Pole box		
	Straight joint		
	Tee joint		
	Trifurcating joint		
	Pot end joint		
	Capped end joint		
	Sealing end joint		
	Service connector joint		
	O/H Connector joint		
	Wall box joint		

GIS Environment Guide



Countryside Agency

-  Areas of Outstanding Natural Beauty (AONB)
-  National park

Environment Agency

-  Borehole
-  Water extraction point
-  Sensitive waterway
-  Source protection zone
-  Vulnerability zone



Forestry Commission

-  Access
-  Ownership





English Heritage / Historic Scotland

-  Monuments









SEPA

-  Flood Area
-  Flood Location

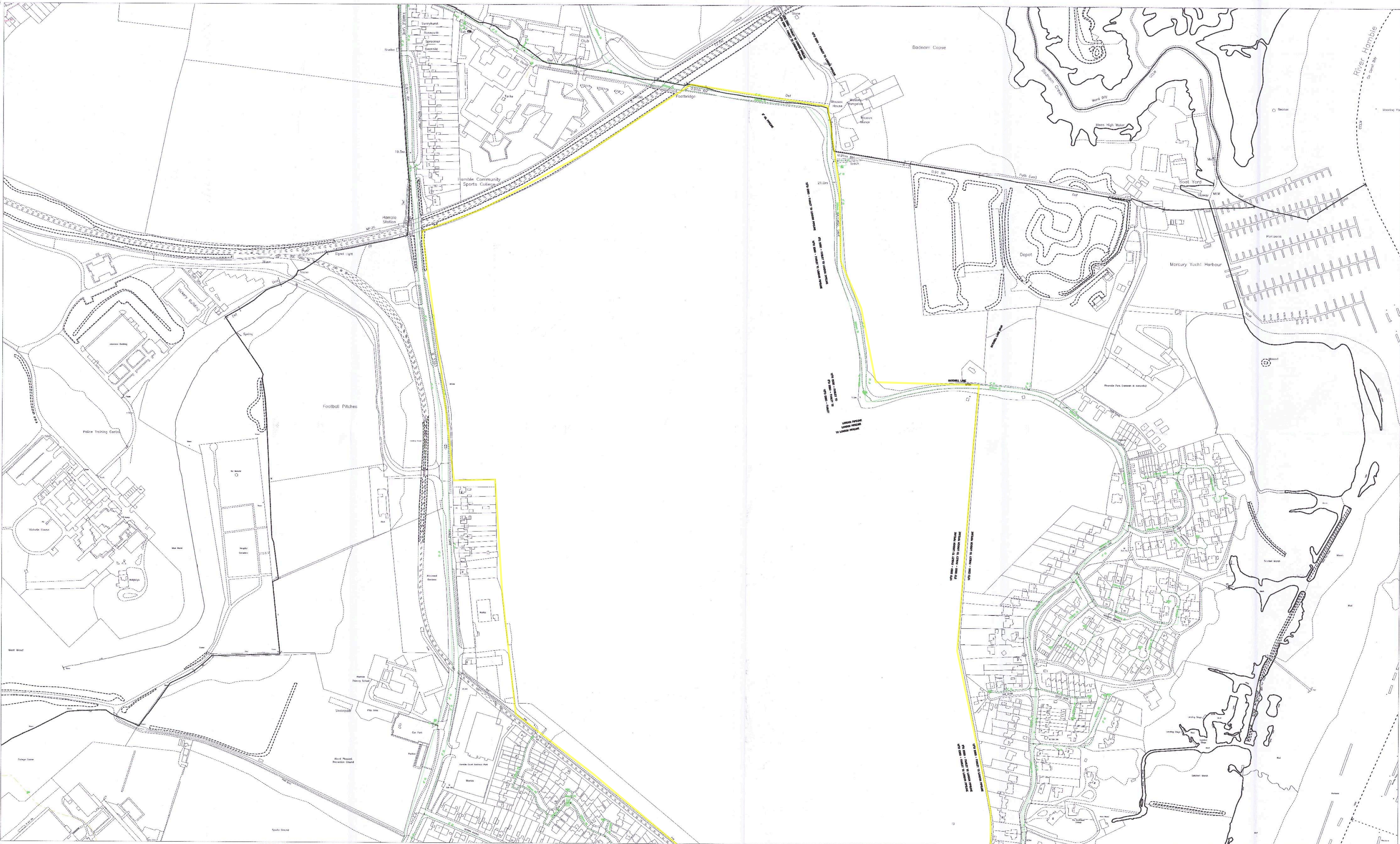
English Nature / Scottish Natural Heritage

-  Site of Special Scientific Interest (SSSI)
-  National Nature Reserve (NNR)
-  RAMSAR
-  Special Area of Conservation (SAC)
-  Special Protection Area (SPA)
-  Ancient Woodland

Areas of Concern

-  Contaminated
-  Cadmium
-  Methane
-  Heavy Metal-Unclassified
-  Asbestos
-  Ordnance
-  Mercury
-  Restricted Access

If in doubt ask Scottish & Southern Energy Power Distribution
mapping.services@sse.com



LEGEND - MAINS		MATERIALS	
	Distribution Main / Communication pipe		Dialysis machine
	Trunk Main		Break pressure tank
	Raw water main		Change node
	Non potable		Pumping station
	Abandoned main		Booster station
	Proposed Main		Insertion Flow Meter Point
	Fire main		Water tower
	Non SWS		Service reservoir
	Sluice valve		Water Supply Works
	Closed valve		Bore hole / Well intake
	Air valve		Customer site
	Butterfly valve		Swab insertion point
	Pressure reducing valve		
	Reflex valve		
	Motorised valve		
	Clockwise closing valve		
	Fire Hydrant		
	Washout		
	Washout hydrant		
	Meter		
	Capped end		
	Emptying plug		
	Stopcock		
	Leak Noise Correlator Survey Point		
	Anode		
	Telemetry cable		
	Access point / hatchbox		
			Alkathene
			Cast iron
			Spun (grey) iron
			Concrete
			Ductile iron
			Bonded Asbestos Cement
			Glass reinforced plastic
			Glass reinforced epoxy
			(highly) reinforced Polyethylene
			Polyethylene
			Steel
			Concrete segments bolted
			Concrete segments unbolted
			Galvanized iron
			Ductile sleeve
			Concrete pre-stressed
			High performance polyethylene
			Unknown

O.S. Ref.
SU4707NE
 Title: 302851_Hamble Airfield Satc_1

Drawn by: ahmadr
 Scale: 1:2500
 Date: 30/07/2018

The positions of pipes shown on this plan are believed to be correct, but Southern Water Services Ltd accept no responsibility in the event of inaccuracy. The actual position of pipes must be determined on site.
 WARNING: BAC pipes are constructed of Bonded Asbestos Cement
 WARNING: Unknown (UNK) materials may include Bonded Asbestos Cement
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