



NOTES

GENERAL NOTES :-
 GRID COORDINATES ARE ORDNANCE SURVEY NATIONAL GRID DERIVED FROM GPS TRANSFORMATION. GPS COORDINATES AND LEVELS SET AT STD1 (NO SCALE FACTOR APPLIED)
 THIS DRAWING HAS BEEN PRODUCED WITH A PLOT SCALE ACCURACY OF 1:50

TOPOGRAPHICAL SURVEY KEY :-
 (WHERE APPLICABLE)
 mh - manhole
 ic - inspection cover
 cl - cover level
 sl - level level
 dp - depth
 to - top of egg
 top - top of tank
 w/c - water filled chamber
 mkr - marker
 fr - fire hydrant
 g - gully
 v - valve
 ec - electric cock
 wh - water meter
 bl - latom
 s - storm
 f - feed
 ra - rookery
 sr - serving rod
 elec - electric
 fr - fire switch
 g/run - gully run
 c/drain - drainage channel
 wp - waste pipe
 rwp - rain water pipe
 wr - wash rest
 vp - vent pipe
 ls - lamp post
 ep - electric pole
 ts - traffic sign post
 sl - spot light
 c/b - cabinet box
 boll - bollard
 cr - cable reeler
 h - height
 u/s - underpass
 c/b fence - closeboard fence
 sec fence - security fence
 ret wall - retaining wall
 2' & 4' fence - post & rail fence
 4'orch - silver birch
 1/2chestnut - horse chestnut
 1/2horn - hornbeam
 con - conifer
 top - toppling
 TM - temporary bench mark
 COSM - Ordnance Survey bench mark
 fl - floor level
 tl - threshold level
 st - steel pipe
 rwp - rain water pipe
 cv - off valve

BUILDING SURVEY KEY :-
 (WHERE APPLICABLE)
 BM - temporary bench mark
 RL - finished floor level
 TH - threshold level
 fh - floor to head height
 fh - floor to sill height
 u/s - underside height
 ah - arch head height
 rh - room height
 rad - radiator
 htr - heater
 f/w - fitted towel rail
 twt - hot water tank
 wc - toilet
 wb - wash basin
 ur - urinal
 bt - bath
 ur - urinal
 hd - hand dryer
 wp - waste pipe
 vp - vent pipe
 rwp - rain water pipe
 wr - water fountain
 g - gully
 rlf - roof light
 s.u.c. - suspended ceiling
 elec - electricity
 w/mr - electricity meter
 f/m - fire hose reel
 fr - fire hose reel
 ss - single electricity socket
 ds - double electricity socket
 ls - light switch
 cp - cooker point
 cb - case box
 fl - floor level
 lf - light fitting
 bar - intruder alarm sensor
 far - fire alarm sensor
 ab - alarm box
 wh - water meter
 mkr - marker
 ic - inspection chamber
 cl - cover level
 sl - level level
 p - pipe diameter
 f/b - floorboard
 c - concrete
 bk - brick
 g/line - gully line
 f/p - fire place

UTILITY SURVEY KEY :-
 (WHERE APPLICABLE)
 ELECTRIC CABLE
 WATER PIPE
 FUEL PIPE
 STORM SEWER
 COMBINED SEWER
 DUCTS
 CABLE TELEVISION
 DATA CABLE
 TELECOM CABLE
 GAS PIPE
 FUEL PIPE
 UNIDENTIFIED SERVICE
 OTHER

ABBREVIATIONS :-
 mh - manhole cover
 ic - inspection chamber
 cl - cover level
 sl - level level
 be - book drop
 end - end of trace
 u/s - usable to IRI
 u/s - usable to survey
 c/s - assumed route
 n/s - not located trench near
 l/r - taken from records
 u/s - usable to trace
 u/s - usable to rod

DISCLAIMER :-
 Geomatics techniques have been used in the location of underground services. The results are not infallible and trial excavations should be carried out to confirm service identification, positions and particularly depths, where these are critical. The completeness of the underground services information cannot be guaranteed.
 This method of survey does not differentiate between live and dead services, and as such all services should be treated as live. This drawing may not include the location of all public services that may cross the site, therefore the relevant service drawings should be obtained from the appropriate utility company and used in conjunction with this drawing.
 Private service pipes and cables in highways are not shown, but their presence should be anticipated.
 Additional below ground structures or obstructions not shown on this drawing may be present. Reference should be made to historical plans and as-built drawings. Coordinates in the vicinity of services should be carried out with due diligence ref: HGS47 document avoiding dangers from underground services
 Pipe diameters noted in mm

TANK INFORMATION :-
 (WHERE APPLICABLE)

NORTH POINT :-
 (WHERE APPLICABLE)

DISUSED PUMP ISLANDS AND TANKS FEEDS ARE NOT SHOWN AS NO INFORMATION IS HELD FOR THE OLD SERVICE RUNS

FUEL LINES AND VAPOUR LINES ARE SHOWN AS A SCHEMATIC PLAN AND DO NOT REPRESENT ACCURATE POSITION

TANK No.	FUEL GRADE	CAPACITY LITRES	PUMPS ISLANDS
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			

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Client: PANTON ARCHITECTURAL DESIGN
 Project: 2 BIRCHWOOD DRIVE, SHIPTON ON CHERWELL, OX5 1NR

Title: ELEVATIONS
 Date: JUNE 2015
 Scale: 1:500M1
 Dwg No: 22382/5
 Surveyor: T.S.R.
 Checked: M.F.

TOPOGRAPHICAL (LAND) SURVEYORS / UTILITY SURVEYORS
 BUILDING MEASUREMENT SURVEYORS / 3D LASER SCANNING



WEST ELEVATION



Datum 70.00m

Datum 70.00m