

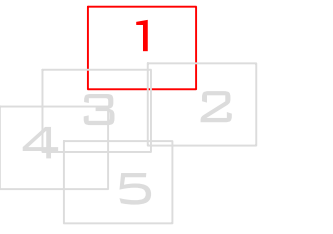
DISCLAIMER: THE LOCATION OF UNDER GROUND SERVICES SHOWN ON THIS DRAWING HAS BEEN DETERMINED USING ELECTRO-MAGNETIC (AND/OR GROUND PROBING RADAR, WHERE REQUESTED) TECHNIQUES AND VISUAL OBSERVATIONS. THE LIMITATIONS OF THIS DRAWING SHOULD BE REALISED AND NO GUARANTEE CAN BE GIVEN THAT ALL SERVICES HAVE BEEN IDENTIFIED. THIS DRAWING MAY NOT INCLUDE THE LOCATION OF ALL PUBLIC SERVICES THAT MAY CROSS THE SITE AND THEREFORE THE RELEVANT SERVICE DRAWINGS SHOULD BE OBTAINED FROM THE APPROPRIATE UTILITY COMPANY AND USED IN CONJUNCTION WITH THIS DRAWING. ADDITIONAL SERVICES, STRUCTURES OR OTHER BELOW GROUND OBSTRUCTIONS NOT INDICATED ON THIS DRAWING MAY BE PRESENT ON SITE. REFERENCE SHOULD BE MADE TO HISTORICAL PLANS AND AS BUILT DRAWINGS. EXCAVATIONS IN THE VICINITY OF SERVICES SHOULD BE CARRIED OUT WITH DUE DILIGENCE REF: HSG47 DOCUMENT "AVOIDING DANGERS FROM UNDERGROUND SERVICES". LOCATION ACCURACY IS DETERMINED BY REFERRING TO MANUFACTURERS GUIDELINES FOR THE SYSTEMS DEPLOYED. REFERENCE SHOULD BE MADE TO THE LATEST VERSION OF SVS LTD SITE PROCEDURES DOCUMENT FOR UTILITY LOCATION SERVICES.

SCALE:	SHEET NO:	REV:
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SV507
SV508
SV509
SV510
SV52A

THE NAME IN SURVEYS

SHEET LAYOUT



LEGEND

	SURVEY STATION		FOUL DRAINAGE
	LEVEL		SURFACE DRAINAGE
	BUILDING		COMBINED DRAINAGE
	CANOPY		ELECTRICITY
	FENCE		ELECTRICITY HIGH VOLTAGE
	WALL		TRAFFIC SIGNALS
	HEDGE		GAS
	TREE		WATER
	TREE CANOPY		CABLE TELEVISION
	FOLIAGE		CLOSE CIRCUIT TELEVISION
	FURNITURE		COMMUNICATION
	GATE		BRITISH TELECOM
	LINE MARKINGS		COMPRESSED AIR
	OVERHEAD		OFFSET FULL-LINE
	SPEED HUMP		DIL PIPE
	GULLY RUN		VENTILATION
	DRAINAGE CHANNEL		FUEL LINE
	BANKS		VAPOUR RECOVERY
	TRENCH BEAM		GAUGE LINE
	CONTOUR MARKER		TELEMETRY
	CABINET		FIBRE OPTICS
	BOREHOLE		OVERHEAD LINE
	STANTION		HISTORICAL BY LAYER
	PUMP ISLAND		END OF TRADE
	TANK		DO NOT DRILL / BANDED PIPES
	UNKNOWN		TANK
	PRODUCT		UNKNOWN
	CONCRETE		PRODUCT

ABBREVIATIONS

A/C	AIR CONDITIONER	OSA	OFF SURVEY AREA
AV	AIR VALVE	OSM	ORIGINATE SURVEY BENCH MARK
BOLL	BOLLARD	PL	PIT LEVEL
ILLU BOLL	ILLUMINATING BOLLARD	PR	PIPE RISER
BH	BOREHOLE	PAR FENCE	POST & RAIL FENCE
BTIC	BRITISH TELECOM COVER	RET WALL	RETAINING WALL
CB/DX	CABLE DRAIN	RODDING EYE	RODDING EYE
CTV	CABLE TELEVISION	RWP	RAIN WATER PIPE
CR	CABLE RISER	SA	SOAK AWAY
CS	CABLE STREET	SAP	SAPLING
GR	GATEPOST	SC	SOUND CONNECTED
CONC	CONCRETE	SEC FENCE	SECURITY FENCE
CL	CABLE LEVEL	SL	SPOT LIGHT
DEPTH / DEEP	DEPTH / DEEP	SP	STOP TAP
DICHAN	DRAINAGE CHANNEL	STN	STATION (DATUM POINT)
DP	DRAINAGE POINT	SV	STOP VALVE
EID	ELECTRICITY COVER	SV	STOP VALVE
ER	EARTH ROD	TM	TEMPORARY BENCH MARK
EP	ELECTRICITY POLE	TYL	TEMPORARY BENCH MARK
EOT	END OF TRADE	TOW	TOP OF WALL LEVEL
FLL	FINISHED FLOOR LEVEL	TYR	TAKEN FROM RECORDS
FED	FLOOR LEVEL	THL	THRESHOLD LEVEL
FS	FIRE SWITCH	THL	THRESHOLD LEVEL
GV	GAS VALVE	TP	TELEGRAPH POLE
G-RUN	GULLY RUN	TRMR	TRIMMER POST & RAIL
HT	HEIGHT	UFL	UNABLE TO LOCATE
IL	INSPECTION COVER	UNL	UNABLE TO LOCATE
IO	INVERT LEVEL	UNL	UNABLE TO LOCATE
KO	KERB OUTLET	VR	VAPOUR RECOVERY
MB	MULTI-BOLE	WM	WATER METER
MH	MANHOLE	WMA	WATER FILLED CHAMBER
MNR	MARKER	WTC	WATER FILLED CHAMBER
MTR	METER	WTC	WATER FILLED CHAMBER
MW	NON-TORMING WELL	WTC	WATER FILLED CHAMBER
OH	OVERHEAD	WTC	WATER FILLED CHAMBER

UTILITY NOTES

GAS AND WATER PARTIALLY LOCATED THROUGHOUT THE SITE.
NO RECORD DRAWINGS PROVIDED.
DATUM POINTS A & B PROVIDED TO ALLOW CLIENT TO TRIANGULATE EXPOSED FOUL WATER PUMPED MAIN.
GPR INEFFECTIVE ON PROPOSED DEVELOPMENT AREA DUE TO ROUGH TERRAIN.
ROAD SURFACE WATER DRAINAGE SHOWN AS ASSUMED ROUTE.

STATION COORDINATES

Station	Easting	Northing	Level
SV501	496259.287	104169.122	8.922
SV502	496339.449	104137.587	8.976
SV503	496311.351	104036.381	9.245
SV504	496271.819	104125.734	8.999
SV505	496270.637	104053.865	9.044
SV506	496194.474	104059.315	9.337
SV507	496317.013	104058.927	9.411
SV508	496238.298	103969.931	9.414
SV509	496318.646	103963.438	8.923
SV510	496329.755	104073.734	8.958
SV52A	496377.321	104113.386	8.946

TOPOGRAPHICAL NOTES

ALL LEVELS ARE IN METERS RELATED TO ORIGINATE DATUM UNLESS LEICA VIA BENCH RECEIVER.
COORDINATE DATA IS RELATED TO ORIGINATE DATUM UNLESS LEICA VIA BENCH RECEIVER.
SITE CENTERED AROUND SV503. NO SCALE FACTOR APPLIED.
THIS SPECIES ARE INDICATED WHERE KNOWN HOWEVER IT IS RECOMMENDED THAT EXPERT IDENTIFICATION IS CONSULTED IF CRITICAL.

REV	DATE	DESCRIPTION

SURVEYS
SITE VISION SURVEYS LIMITED
UTILITY | TOPOGRAPHICAL | MAPPING
T: 01788 975035 W: EVELD.NET



CLIENT: **WATES**

SITE LOCATION: **ANGELS NURSERY
YAPTON ROAD
BARNHAM**

DRAWING TITLE: **TOPOGRAPHICAL AND UTILITY**

SURVEYED BY: **SC** DRAWN BY: **SC** APPROVED BY: **FL**

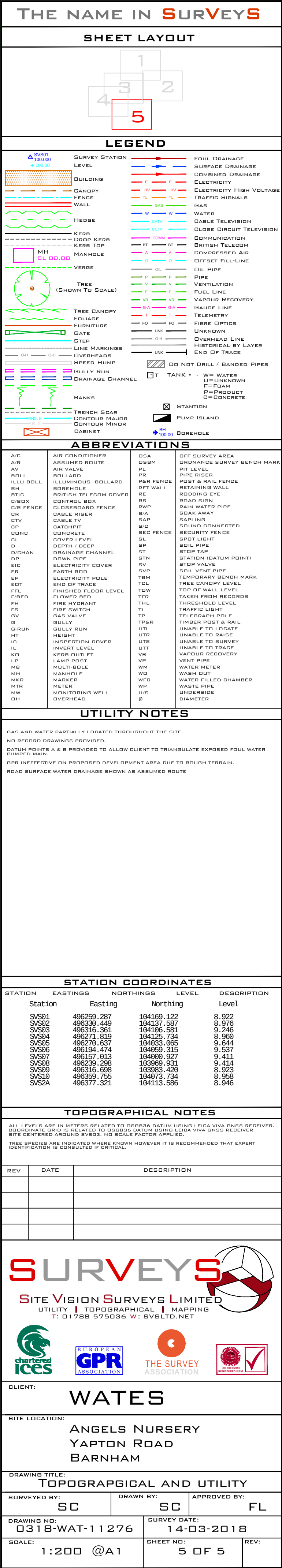
DRAWING NO: **0318-WAT-11276** SURVEY DATE: **14-03-2018**

SCALE: **1:200 @A1** SHEET NO: **1 OF 5** REV:

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