

	FOUL DRAINAGE
	SURFACE DRAINAGE
	COMBINED DRAINAGE
	ELECTRICITY
	ELECTRICITY HIGH VOLTAGE
	TRAFFIC SIGNALS
	OAD
	WATER
	CABLE TELEVISION
	CLOSE CIRCUIT TELEVISION
	COMMUNICATION
	BRITISH TELECOM
	COMPRESSED AIR
	OFFSET FILL-LINE
	DIL PIPE
	PIPE
	VENTILATION
	FUEL LINE
	VAPOUR RECOVERY
	GAUGE LINE
	TELEMETRY
	PIPE OFFSETS
	UNKNOWN
	OVERHEAD LINE
	HISTORICAL BY LAYER
	END OF TRACE
	DO NOT DRILL / BUNKED PIPES
	TANK - No Water Unknown
	Borehole / D/S
	Tree Pit Location
	Subsoil
	CONCRETE
	STANTON
	PUMP ISLAND

A/R	ASSUMED ROUTE	OSBM	ORDNANCE SURVEY BENCH MARK
BOLL	BOLLARD	PR	PIPE RISER
ILLU BOLL	ILLUMINIOUS BOLLARD	RR FENCE	RAIL FENCE
BH	BORERHOLE	RET WALL	RETAINING WALL
BTG	BRITISH TELECOM COVER	RS	ROAD SIGN
CBX	CONTROL BOX	RW	RAIN WATER PIPE
CF FENCE	CLOSED ROAD FENCE	S/A	SOAK AWAY
CR	CABLE RISER	SAP	SARLINO
DIV	DABLE VE	S/C	SECURITY CONNECTED
DP	DATCHIT	SEC FENCE	SECURITY FENCE
DN	CONCRETE	SEL	STOP LIGHT
DL	COVER LEVEL	ST	STOP TAP
D	DEPTH / DEEP	STN	STATION (DATUM POINT)
DCHAN	DRAINAGE CHANNEL	SV	STOP VALVE
DP	DOWN PIPE	SVP	EDIL VENT PIPE
ED	ELECTRICITY COVER	TS	TEMPORARY BENCH MARK
EP	EARTH ROD	TOL	TREE CANOPY LEVEL
EDT	END OF TRACE	TR	TAKEN FROM RECORDS
FIL	FINISHED FLOOR LEVEL	TRR	THRESHOLD LEVEL
FIBED	FIBRE OPTIC	TL	TELEGRAPH POLE
PH	FLOWER BED	TRF	TRAFIC LIGHT
FS	FIRE SWITCH	TRR	TRAMWAY POST & RAIL
GV	BAR VALVE	TR	UNABLE TO LOCATE
G	GULLY	UTR	UNABLE TO RAISE
GRUN	GULLY RUN	UTS	UNABLE TO SURVEY
HT	HEIGHT	UTT	UNABLE TO TRACE
IC	INSPECTION COVER	VP	VAPOUR RECOVERY
IL	INVERT LEVEL	WD	WATER METER
IP	LAMP POST	WD	WATER FILLED CHAMBER
MH	MANHOLE	WF	WASTE PIPE
M	MARKER	W	WATER
MTR	METER	W	WASH DUT
NW	NON-RETURNING WELL	WFC	WATER FILLED CHAMBER
OH	OVERHEAD	WP	WASTE PIPE
DL/S	OFFSET GULLY	WS	WATER
OSA	OFF SURVEY AREA	W	WATER

TOPOGRAPHICAL BASEPLAN HAS BEEN PROVIDED BY ARCADIS
 ALL UTILITIES AND FEATURES SHOWN BY SVS HAVE BEEN ADDED TO BASEPLAN BY CREATING A SCALE HAND DRAWING ON SITE THEN TRANSFERRING TO CAD.
 DUE TO POTENTIAL INACCURACIES THAT MAY ARISE FROM SUCH TECHNIQUES THE LOCATION OF ALL SVS DRAWN FEATURES MUST BE TREATED AS INDICATIVE AND ANY CRITICAL DIMENSIONS CONFIRMED ON SITE.

REV	DATE	DESCRIPTION
1	19-12-16	CCTV INFORMATION

SURVEYS
 SITE VISION SURVEYS LIMITED
 UTILITY | TOPOGRAPHICAL | MAPPING
 T: 01788 575036 W: SVSLTD.NET

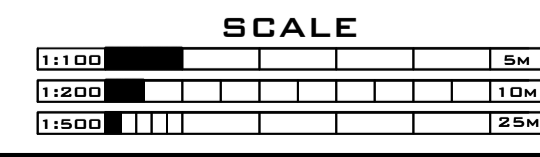
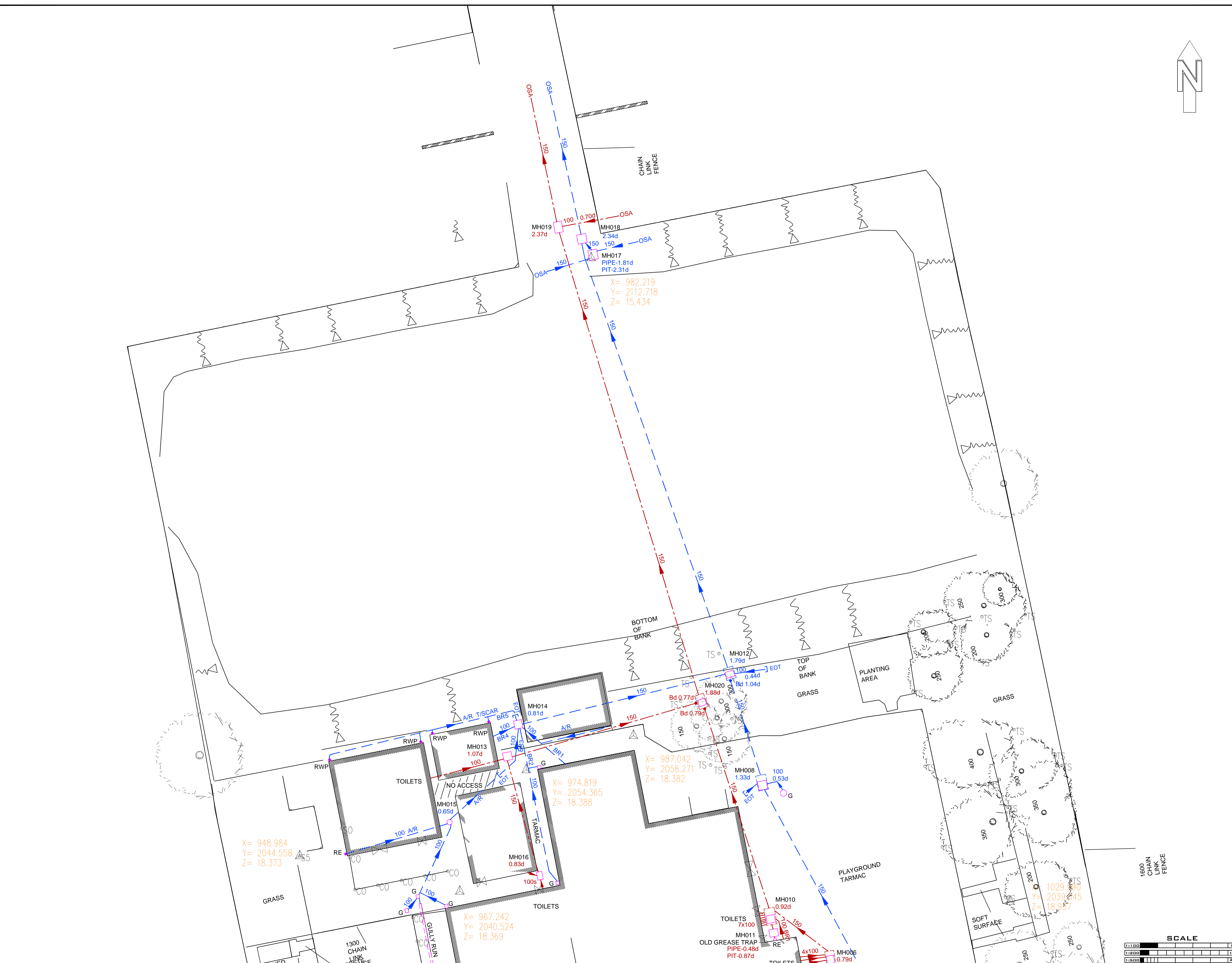
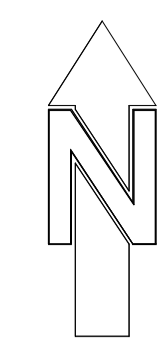
CLIENT: **ARCADIS** | Design & Consultancy for utility and civil assets

SITE LOCATION:
**WARRENDER PRIMARY SCHOOL
 OLD HATCH MANOR
 RUISLIP**

DRAINAGE SURVEY

SURVEYED BY: **JS** DRAWN BY: **AW** APPROVED BY: **PC**

DRAWING NO: **1116-ARC-9960** SURVEY DATE: **21-11-16**
 SCALE: **1:200 @A1** SHEET NO: **1 OF 2** REV: **1**



DISCLAIMER: THE LOCATION OF UNDERGROUND 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 SURVEYS.