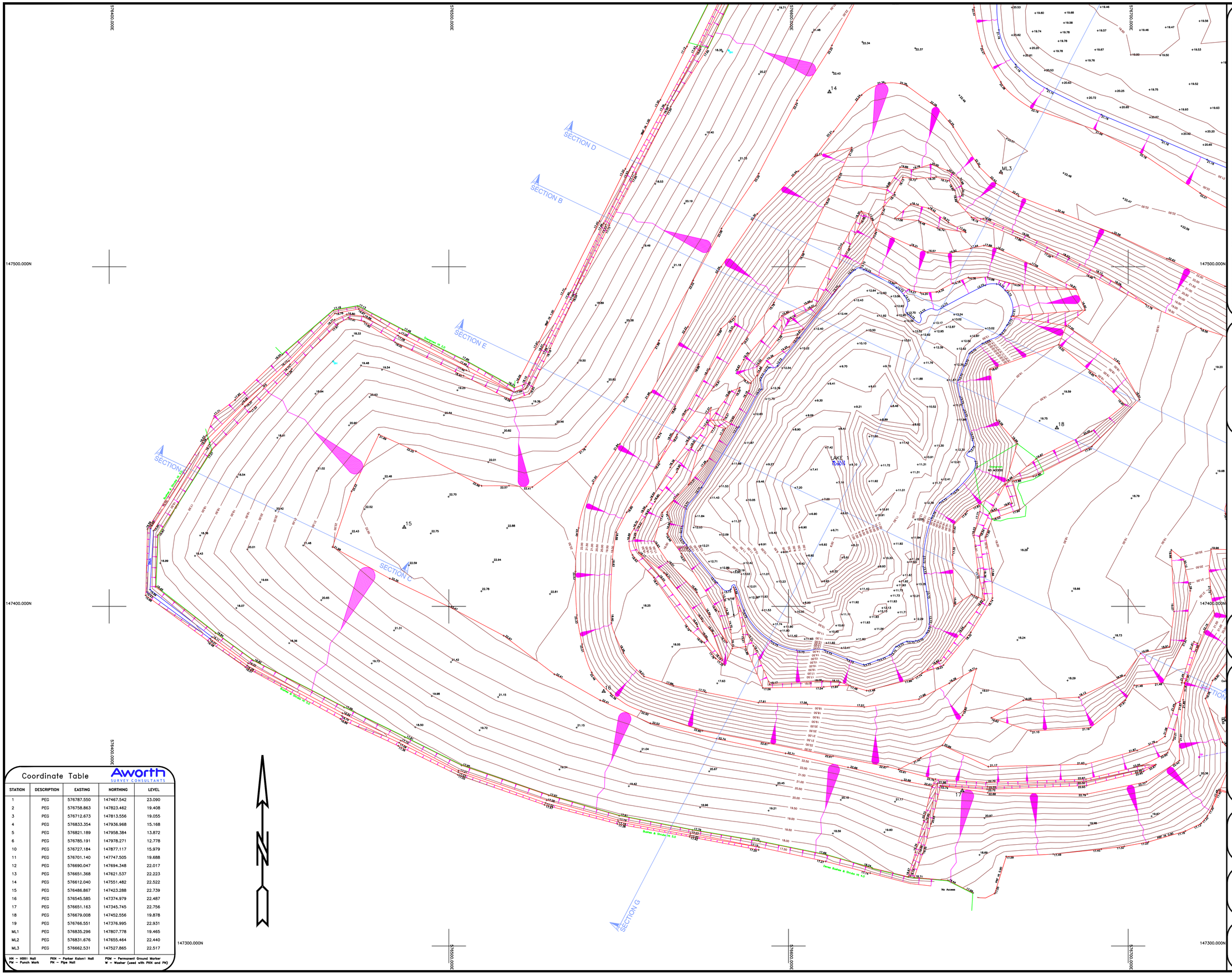

Coordinate Table

Aworth SURVEY CONSULTANTS

STATION	DESCRIPTION	EASTING	NORTHING	LEVEL
1	PEG	576787.550	147467.542	23.090
2	PEG	576758.863	147823.462	19.408
3	PEG	576712.673	147813.556	19.055
4	PEG	576833.354	147936.968	15.168
5	PEG	576821.189	147958.384	13.872
6	PEG	576785.191	147978.271	12.778
10	PEG	576727.184	147877.117	15.979
11	PEG	576701.140	147747.505	19.688
12	PEG	576690.047	147694.348	22.017
13	PEG	576651.368	147621.537	22.223
14	PEG	576612.040	147551.482	22.522
15	PEG	576486.867	147423.288	22.739
16	PEG	576545.585	147374.979	22.487
17	PEG	576651.163	147345.745	22.756
18	PEG	576679.008	147452.556	19.878
19	PEG	576766.551	147376.995	22.931
ML1	PEG	576835.296	147807.778	19.465
ML2	PEG	576831.676	147655.464	22.440
ML3	PEG	576662.531	147527.865	22.517

HN – Hilti Nail
PN – Punch Mark
PKN – Parker Kalon Nail
PN – Pipe Nail
PGM – Permanent Ground Marker
W – Washer (used with PKN and PN)

LEGEND

AIR CONDITIONING UNIT	ACU		
ADVERTISING BOARD	AB		
AIR VALVE	AV		
BENCH MARK	BM		
BOLLARD/ BEACON	BB		
BOREHOLE	BH		
BASEMENT LIGHT	BLT		
BUS ROUTE SENSOR	BRS		
BUS STOP	BS		
CABLE TELEVISION PIT	CATV		
COAL HOLE	CH		
CONTROL BOX	CB		
DOG WASTE BIN	DWB		
EARTHING ROD	ER		
ELECTRIC CAR CHARGING POINT	ECCP		
ELECTRICITY CABLE PIT	ELCP		
ELECTRICITY INSPECTION COVER	ELIC		
ELECTRICITY POLE	EP		
ELECTRICITY PYLON	PYLON		
FENCE POST/ POINT	FP		
FLAG STAFF	FS		
FLOODLIGHT	FLT		
FLOWER BED	FB		
GAS VALVE	GV		
GUIDE POST	GP		
GULLY	G		
INSPECTION COVER (DRAINAGE)	IC		
INSPECTION COVER (UNKNOWN)	ICU		
KERB OUTLET	KO		
LAMP HOLE	LH		
LAMP POST	LP		
LIGHTED POST	LTP		
LIGHTED TRAFFIC BOLLARD	LTB		
LITTER BIN	LB		
MANHOLE	MH		
MASTSARC	MS		
NAME PLATE	NP		
NOTICE BOARD	NB		
PARKING METER	PM		
PARKING SPACE SENSOR	PSS		
POST	P		
POST BOX	PB		
RAIN WATER PIPE	RWP		
REFLECTOR POST	RP		
ROAD SIGN	RS		
ROODING EYE	RE		
ROYAL MAIL BOX	RMB		
SERVICE MARKER POST	SMP		
SIGN POST	SP		
SLUICE VALVE	SV		
SOIL & VENT PIPE	SVP		
SPOTLIGHT (GROUND)	SPLG		
SPOTLIGHT (TOWER)	SPLT		
STOP COCK	SC		
TELECOM CONTROL BOX	CBT		
TELECOM INSPECTION CHAMBER	TIC		
TELECOM MANHOLE	TMH		
TELEGRAPH POLE	TLP		
TELEGRAPH CABLE	TC		
TELEPHONE CALL BOX	TCB		
TICKET MACHINE	TM		
TRAFFIC LIGHT	TL		
TRAFFIC CONTROL SIGNAL BOX	TCSB		
TRAFFIC CONTROL SIGNAL POST	TCSP		
TRAFFIC CONTROL SIGNAL UNIT COVER	TCSU		
VALVE COVER FOR LONDON COVER	VLC		
VENT PIPE	VP		
WATER METER	WM		
WASH OUT	WO		

FENCE DESCRIPTIONS

BARBED WIRE FENCE	BWF
CHAIN LINK FENCE	CLF
CLOSE BOARD FENCE	CBF
CLOSED BOARD FENCE	CBF
CONCRETE SLAB FENCE	CSF
CORRUGATED IRON FENCE	CIF
CRASH BARRIER	CBR
IRON RAILINGS	IRF
INTERWOVEN FENCE	IWF
LARCH LAP FENCE	LLF
METAL MESH FENCE	MMF
MISCELLANEOUS FENCE	Misc F
OPEN BOARD FENCE	OBF
PALISADE FENCE	PAL
PEDESTRIAN SAFETY BARRIER	PSB
POST AND CHAIN FENCE	PCF
POST AND MESH FENCE	PMF
POST AND RAIL FENCE	PRF
POST AND WIRE FENCE	PWF
TRELLIS	TLS
WIRE MESH FENCE	WMF

AVERAGE Ave
HEIGHT Ht

DRAINAGE

SURFACE WATER PIPE 0.15 SW
FOUL WATER PIPE 0.15 FW

BACKDROP BD
NO VISIBLE CONNECTION NVC
UNABLE TO OPEN UTO
UNABLE TO SURVEY UTS
TAKEN FROM RECORDS TFR
DRAINAGE CHANNEL (OPEN) DC
DRAINAGE CHANNEL (COVERED) DC

OVERHEAD WIRE
BANKING
EXTENT OF VEGETATION
HEDGES
MARSH
GATE (SINGLE, DOUBLE)
RETAINING WALL RTW
SLOPING MASONRY
STILE
WALL (Width drawn to scale)
BUILDING
OPEN SIDED/ BUILDING OVERHEAD
CANOPY
GLASS ROOFED
ARCHWAY
CONTOURS
ORDNANCE SURVEY BENCH MARK OSBM Value 12.47
TEMPORARY BENCH MARK TBM Value 50.00
SURVEY STATION

LEVELS

SPOT LEVEL(+indicates pos.) + 127.13
BASEMENT LEVEL BTL
BED LEVEL BL
COVER LEVEL CL
EAVES LEVEL EL
FLOOR LEVEL FL
INVERT LEVEL IL
ROOF LEVEL RFL
RIDGE LEVEL RL
SILL LEVEL SIL
SPRING LEVEL SPL
THRESHOLD LEVEL THL
TOP OF WALL LEVEL ToW
TOP OF FENCE LEVEL ToF
WATER LEVEL WL

TREE LEGEND

ALDER	ALD	MAPLE	MPL
ASH	ASH	OAK	OAK
ASPEN	ASP	PINE	PNE
BEECH	BCH	POPLAR	POP
CEDAR	CED	PRUNUS	PRU
CHERRY	CHY	RHODODENDRONS	RON
CONIFEROUS	CON	ROWAN	RWN
CYPRESS	CYP	SALLOW	SLW
DECIDUOUS	DEC	SAPLING	SAP
DEAD	DED	SWEET CHESTNUT	SCH
ELDERBERRY	ELD	SILVER BIRCH	SBR
ELM	ELM	SPRUCE	SPR
EUCALYPTUS	EUC	SPECIES UNKNOWN	SPU
FIR	FIR	SYCAMORE	SYC
FRUIT	FRT	TREE OF HEAVEN	TOH
HAWTHORN	HAW	WELLINGTONIA	WEL
HAZEL	HZL	WHITEBEAM	WBM
HORNBEAM	HBM	WILLOW	WLW
HORSE CHESTNUT	HCH	WALNUT	WNT
HOLLY	HLY	YEW	YEW
INDIAN BEAN TREE	IBT	MULTI–TRUNK	MT
LARCH	LAR		
LABURNUM	LBM	0.2 / 6 / 3T	
LOCUST	LCS	Dia. of Tree Trunk / No. of Height / Trunks	
LIME	LIM		
LONDON PLANE	LPN		
MAGNOLIA	MAG	HD ACCESS	

SIZES AND SPECIES ARE INDICATIVE ONLY, WITH THE MEAN SPREAD DRAWN TO SCALE.

SHEET LAYOUT

1	
3	2

NOTES

LEVELLING THE SURVEY LEVELS ARE BASED ON OS NEWLYN DATUM BY GPS USING OSGM15.

GRID THE SURVEY IS ON A PLANE LOCAL GRID RELATED TO OS NATIONAL GRID BY GPS USING OSTN15, THE LOCAL GRID ORIGIN IS STN ML2 576831.676E 147655.464N.

DRAINAGE INVERT LEVELS, PIPE SIZES AND PIPE CONNECTIONS HAVE BEEN SURVEYED BY VISUAL INSPECTION ONLY, AND THEREFORE THE COMPLETE ACCURACY OF THIS INFORMATION CANNOT BE GUARANTEED.

Aworth SURVEY CONSULTANTS
LRQA Certificated Office
Norfolk House, Norfolk Way, Uckfield
East Sussex, TN22 1EP
Tel: 01825 768319
The Lansdowne Building, 2 Lansdowne Road
Croydon, CR9 2ER
Tel: 020 8263 6176
www.aworth.co.uk als@aworth.co.uk
Lloyd's Register LRQA QUALITY ASSURANCE CERTIFICATED COMPANY
THE SURVEY ASSOCIATION FULL MEMBER

Drawing No	5881	Surveyed	TH/CS
Sheet	3	Drawn	AW
Revision		Checked	PDE
Scale	1:500 @ A1	Date	04/09/19

Project

MONK LAKES
STAPLEHURST ROAD
MARDEN
KENT

Client

MAIDSTONE BOROUGH COUNCIL
MAIDSTONE HOUSE
KING STREET
MAIDSTONE, KENT
ME15 6JQ