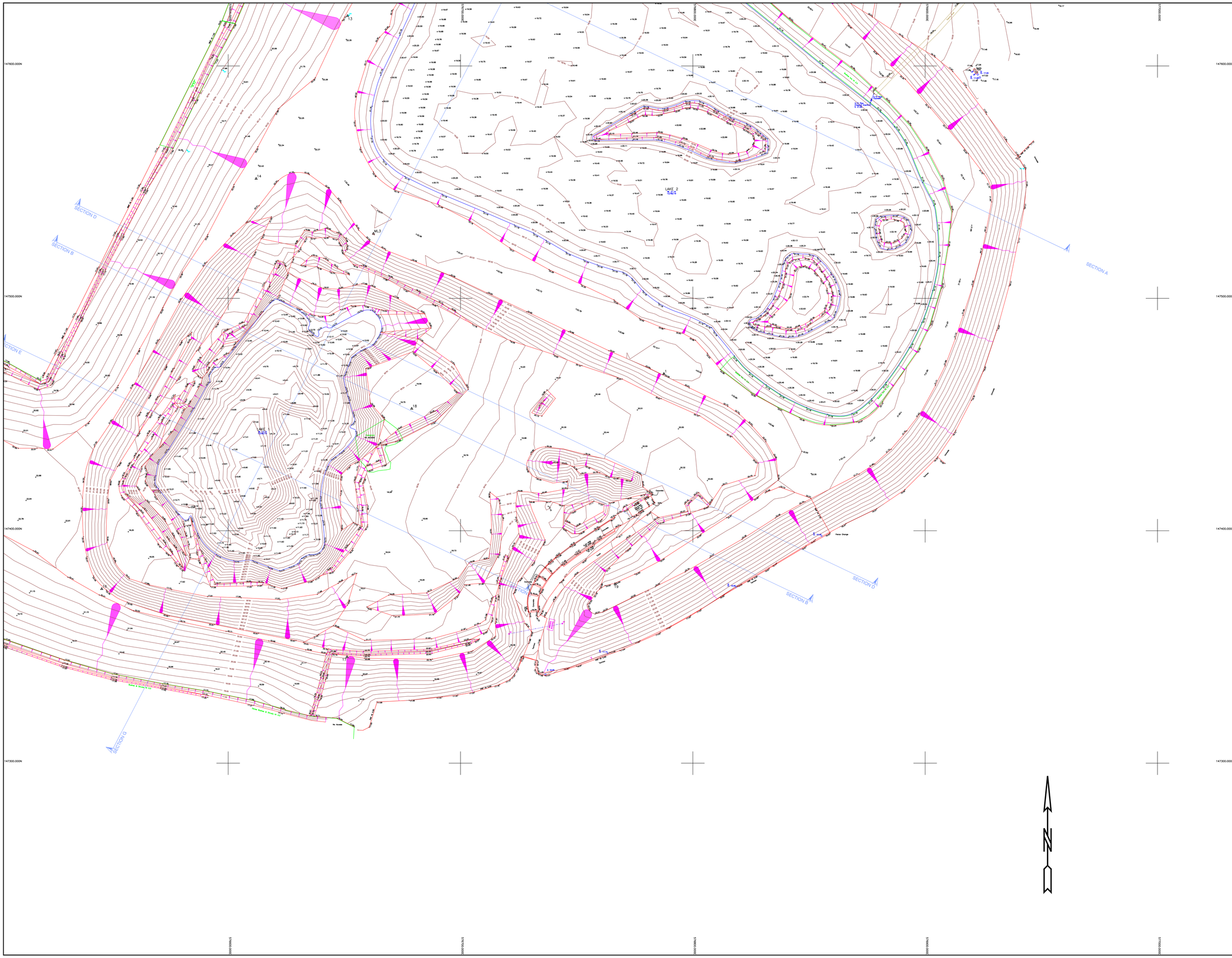

LEGEND

AIR CONDITIONING UNIT	ACU	FENCE DESCRIPTIONS	
ADVERTISING BOARD	AB	CHAIN LINK FENCE	CLF
BENCH	BE	CLOSE BOARD FENCE	CBF
BILLARD	BI	CRAZY PAVING FENCE	CPF
BOLLARD LIGHTING	BOL	CONCRETE POST FENCE	CPF
BOREHOLE	BH	CONCRETE SLAB FENCE	CSF
BUS SHELTER	BS	CONCRETE POST & WIRE	CPW
BUS STOP / SENSOR	BUS	CROSS BARRIER	CBF
CABLE TELEVISION PIT	CTV	IRON RAILINGS	IRF
COAL HOLE	CH	LARCH LAP FENCE	LLF
CONTROL BOX	CB	LARCH LAP FENCE	LLF
CONTROL SIGN	CS	METAL PALISADE FENCE	MPF
DATUM POINT	DP	OPEN BOARD FENCE	OBF
ELECTRIC CAR CHARGING POINT	ECP	PALISADE FENCE	PAL
ELECTRICITY BOX	EB	PARAPET / SAFETY BARRIER	PAB
ELECTRICITY INSPECTION COVER	EIC	POST AND CHAIN FENCE	PCF
ELECTRICITY PILLAR	EP	POST AND RAIL FENCE	PRF
ELECTRICITY PYLON	PYLON	POST AND WIRE FENCE	PWF
FLAG POLE	FP	TIMBER FENCE	TF
FLOODLIGHT	FL	WIRE FENCE	WF
GAS VALVE	GV	WIRE MESH FENCE	WMF
GAS WELL	GW		
GUIDE POST	GP	AVERAGE HEIGHT	Ave Ht
HYDRANT	HYD		
INSPECTION COVER (DRAINAGE)	IC	DRAINAGE	
INSPECTION COVER (UNKNOWN)	ICU	0.15 DIA PRESSURE WATER PIPE	0.15 DIA PW
KERB HOLE	KH	0.15 DIA FOUL WATER PIPE	0.15 DIA FW
LAMP POST	LP		
LIGHTED POST	LTP	MANHOLE	MH
LIGHTED TRAFFIC BOLLARD	LTB	NO VISIBLE CONNECTION	NO VIS CON
LITTER BIN	LB	UNABLE TO GET	UTG
MANHOLE	MH	UNABLE TO LIFT	UTL
MARKER POST	MP	WATER FROM RECORDS	WFR
METER PLATE	MP	DRAINAGE CHANNEL (OPEN)	DC
MOTOR BOARD	MB	DRAINAGE CHANNEL (COVERED)	DC
PARKING METER	PM		
PARKING SPACE SENSOR	PSS		
POST	PO	OVERHEAD WIRE	
POST BOX	PB	BANKING	
RAIN WATER PIPE	RWP		
SAN WATER PIPE	SWP	EXTENT OF VEGETATION	
ROAD SIGN	RS		
SIGN POST	SP	HEDGES	
SOCKET FOR BASE	SKT		
SERVICE MARKER POST	SMP	MARSH	
SIGN POST	SP		
SLUICE VALVE	SV	GATE	HGT SCHEME SINGLE DOUBLE
SOIL & VENT PIPE	SVP		
STEEL BOLLARD	SBO	RETAINING WALL	RTW
STOPCOCK (WATER)	SC		
TELECOM CONTROL BOX	TCB	SLOPING MASONRY	
TELECOM INSPECTION CHAMBER	TIC	STILE	
TELECOM MANHOLE	TMH		
TELECOM PILLAR	TP	WALL (Width drawn to scale)	
TELECOM POST	TP		
TELEPHONE CALL BOX	TCB	BUILDING	
TICKET MACHINE	TM		
TRAFFIC LIGHTS	TL	OPEN (ERECT)	
TRAFFIC CONTROL SIGNAL BOX	TCSB	BUILDING OVERHEAD	
TRAFFIC CONTROL SIGNAL POST	TCSP		
TRANSPORT FOR LONDON COVER	TFL	CANOPY	
TREE	TREE		
WATER METER	WM	GLASS ROOFED	
WASH OUT	WO		

LEVELS

SPOT LEVEL (Indicates pos.)	x. 127.13
BASEMENT LEVEL	BSL
CILL LEVEL	CL
COURT LEVEL	CTL
EAVES LEVEL	EVL
FLOOR LEVEL	FL
INVERT LEVEL	IL
KERB LEVEL	KL
ROOF LEVEL	RFL
SILL LEVEL	SLL
SPORT LEVEL	SPL
SUMP LEVEL	SUMP
THRESHOLD LEVEL	THL
TOP OF WALL LEVEL	TOW
WATER LEVEL	WL

ARCHWAY	
CONTOURS	25.50
ORDNANCE SURVEY OSBM BENCH MARK	Value 12.47
TEMPORARY TBM BENCH MARK	Value 50.00
SURVEY STATION	

TREE LEGEND

ALDER	ALD	MAPLE	MPL
ASH	ASH	OAK	OAK
BEECH	BEH	PINE	PINE
CHERRY	CHY	POPLAR	POPLAR
CONIFEROUS	CON	RHODODENDRONS	RHODO
CRABAPPLE	CRA	ROWAN	RWN
DECIDUOUS	DEC	SILVER BIRCH	SBH
DEAD	DED	SAPLING	SAP
ELDERBERRY	ELD	SWEET CHESTNUT	SCH
ELM	ELM	SYCAMORE	SYC
EUCALYPTUS	EUC	SPRUCE	SPU
HAZEL	HAZ	SPECIES UNKNOWN	SPU
HOLLY	HOL	THORN BUSH	THB
HAWTHORN	HAW	TREE OF HEAVEN	TOH
HEATH	HEA	WELLINGTONIA	WEL
HORNBEAM	HBM	WILLOW	WIL
HORSE CHESTNUT	HCH	WALNUT	WAL
IVY	IVY	YEW	YEW
INDIAN BEAN TREE	IBT	MULTI-TRUNK	
LARCH	LAR		
LAURELNUM	LAU		
LOQUAT	LOQ		
LIME	LIM		
LONDON PLANE	LPL		
MAGNOLIA	MAG		

Dia of Trunk | Height | No of Trunks

0.3 / 6 / 3T

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

Coordinate Table

Aworth SURVEY CONSULTANTS

STATION	DESCRIPTION	EASTING	NORTHING	LEVEL
1	PEG	576787.550	147467.542	23.090
2	PEG	576798.863	147523.462	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	147521.537	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	576651.183	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	19.485
ML2	PEG	576831.876	147655.464	22.440
ML3	PEG	576662.531	147527.865	22.517

HK = HDD Nail PK = Parker Kalon® Nail PDM = Permanent Ground Marker
PN = Punch Mark PN = Pipe Nail W = Washer Lead with PKN and PKL

SHEET LAYOUT

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 576831.876E 147655.464N.

DRAINAGE INVERT LEVELS, PIPE SIZES AND PIPE CONNECTIONS HAVE BEEN SURVEYED WHERE ACCESS WAS AVAILABLE AND SAFE TO DO SO. THE COMPLETE ACCURACY OF THIS INFORMATION CANNOT BE GUARANTEED.

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QUALITY ASSURANCE CERTIFICATED COMPANY

Drawing No	5881	Surveyed	TH/CS
Sheet	2	Drawn	AW
Revision		Checked	PDE
Scale	1:500 @ A0	Date	04/09/19

Project

MONK LAKES
STAPLEHURST ROAD
MARDEN
KENT

Client

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