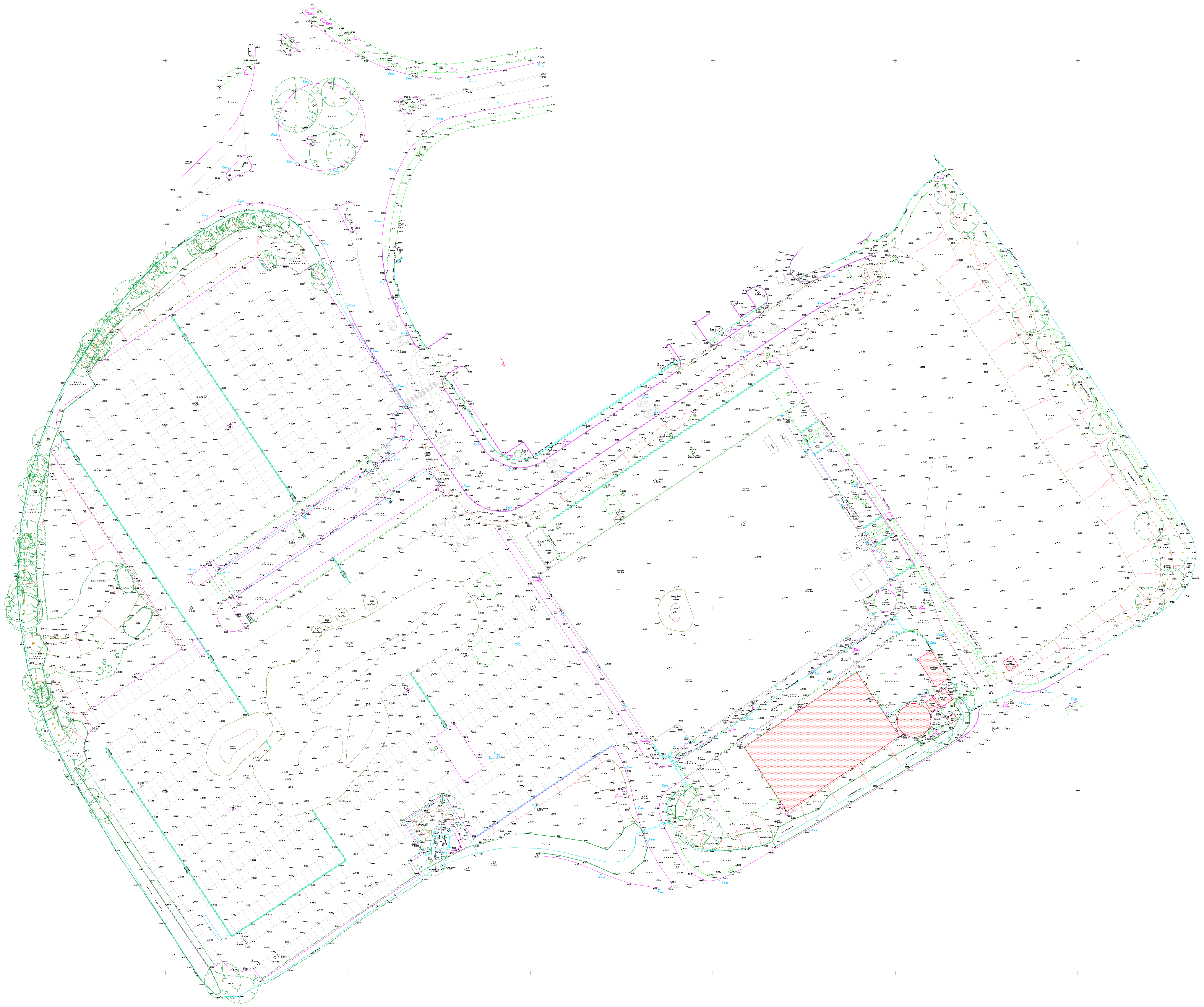

LEVEL INFORMATION

Heights in Metres
Datum Derived From: GPS Derived

O.S.B.M. Location: N/A
Value: N/A

Active Station Locations: POOL,SOTN.SAND,HUNG,HARD,FARE
Conversions Used: OSTN02;_OSGM02;

COORDINATE INFORMATION

Values in Metres
All Coordinates are: TRUE NATIONAL GRID
Scale Factor: 0.999644

SURVEY STATION SCHEDULE

STN	TYPE	EASTINGS	NORTHINGS	LEVEL
ST01	PKN	467625.179	109956.622	35.953
ST1A	PKN	467607.115	109979.184	36.181
ST02	PKN	467675.974	109989.260	35.674
ST03	PKN	467584.828	109929.471	36.005
ST3A	PKN	467571.430	109942.212	36.079
ST04	PKN	467583.278	109904.798	36.171
ST05	PKN	467616.930	109892.618	35.752
ST06	PKN	467661.055	109927.374	35.617
ST07	PKN	467704.314	109850.303	35.588
ST7A	HN	467646.108	109808.889	35.469
ST7B	WP	467667.218	109791.483	36.107
ST08	PKN	467728.437	109832.410	35.615
ST8A	WP	467711.676	109821.728	35.973
ST09	WP	467773.740	109861.318	38.527
ST10	WP	467723.991	109939.603	39.472
ST88	PKN	467586.084	109835.606	35.602
ST89	PKN	467535.564	109801.375	34.485
ST90	PKN	467737.623	109813.035	36.612
ST91	PKN	467655.640	109767.021	35.918
ST92	PKN	467567.750	109785.143	34.916

ABBREVIATIONS

General

(A)	Approximate
AIF	Angle Iron Fence
(AR)	Assumed Route
Avg	Average
BD	Bollard
Bin	Litter Bin
Bld	Building
BLW	Block Wall
BS	Bush
BT	British Telecom Inspection Chamber
BW	Brick Wall
BWF	Barbed Wire Fence
Cab	Cabinet
CB	Crash Barrier
CBF	Close Boarded Fence
CDC	Concrete Drainage Channel
CE	Concrete Edging
ChP	Chestnut Paling
CI	Cable Into Ground
CIF	Corrugated Iron Fence
CL	Cover Level
CLF	Chain Link Fence
CM	Cable Marker
Col	Column
Conc	Concrete
CP	Concrete Post
CPS	Concrete Paving Slabs
CT	Cable TV Inspection Chamber
CW	Concrete Wall
d	Depth
Dil	Dilapidated
DK	Drop Kerb
DP	Rainwater Down Pipe
DSW	Dry Stone Wall
Ea	Earth
EIC	Electricity Inspection Chamber
EM	Electricity Meter
EP	Electricity Pole
ER	Earth Rod
ETL	Electricity Transmission Lines
F	Fence
FH	Fire Hydrant
FHMK	Fire Hydrant Marker
FL	Floor Level
Flb	Flowerbed
Flt	Floodlight
FP	Footpath
FWIC	Foul Water Inspection Chamber
GM	Gas Meter
GMK	Gas Marker
GP	Gate Post
Gr	Grass
GV	Gas Valve
Gvl	Gravel
GY	Gully
h	Height
Hc	Hardcore
IB	Illuminated Bollard
IC	Inspection Cover
IL	Invert Level
IRF	Iron Rail Fence
IWF	Inter Woven Fence
KO	Kerb Outlet
Ldr	Ladder
LP	Lamp Post
MH	Manhole
MHR	Metal Hand Rail
MK	Marker
MP	Metal Post
MPRF	Metal Post & Rail Fence
o/h	Overhead
o/l	Outline
OSBM	Ordnance Survey Bench Mark
PalF	Pallisade Fence
Pav	Paviors
PI	Pipe Into Ground
Plt	Pavement Light
(R)	Records
RE	Rodding Eye
RS	Road Sign
RSJ	Rolled Steel Joist
RW	Retaining Wall
SD	Slot Drain
SE	Stone Edging
SecF	Security Fence
Shb	Shrubs
SL	Soffit Level
Slt	Spotlight
SN	Sign
SV	Stop Valve
SVMK	Stop Valve Marker
SW	Stone Wall
SWIC	Storm Water Inspection Chamber
SY	Stay
Tar	Tarmac
ThL	Threshold Level
TL	Traffic Light
TMIC	Traffic Management IC
TP	Telegraph Pole
TPS	Tactile Paving Slabs
TTL	Telephone Transmission Line
u/g	Underground
UTL	Unable To Lift
Veg	Vegetation
VP	Vent Pipe
VT	Vent
W	Wall
WE	Wood Edging
WL	Water Level
WM	Water Meter
WMF	Wire Mesh Fence
WMK	Water Meter Marker
WO	Wash Out
WP	Wooden Post
WPR	Wooden Post & Rail Fence

Station Abreviations

HN	Hilti Nail
PGM	Permanent Ground Marker
PKN	Parker Kalon Nail
WP	Wooden Peg

NOTES

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SCALE
Information has been gathered for the quoted scale.
Any enlargement should be verified on site.

DRAINAGE
Pipe sizes and connections are determined from surface level inspection and service records where available.

UNDERGROUND SERVICES
Any underground services shown on this survey are from information on service enquiries and tracing with Electrolocation equipment.
Some underground services may be undetectable, e.g. non-conductive pipes or cables and therefore NOT SHOWN

CONTOURS
Any contours depicted on this drawing have been interpolated from surveyed points, levels and features.
The contour line positions have been generated by ground modelling software and are INDICATIVE only.

SHEET DIAGRAM

Rev.	Date	Amendments

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WORTHING ROAD
RUSTINGTON
WEST SUSSEX

TITLE:
WATERLOO PARK
ELETTRA AVENUE

WATERLOOVILLE
HAMPSHIRE
TOPOGRAPHICAL SURVEY

Drawing Number: Z18317_3D_SX		*Revision:*
Scale: 1:500	*Sheet:* A0 1 of 1	*Survey Date:* 09/2018
Drawn: MA/DB	*Checked:* RB	*Project Number:* W15306