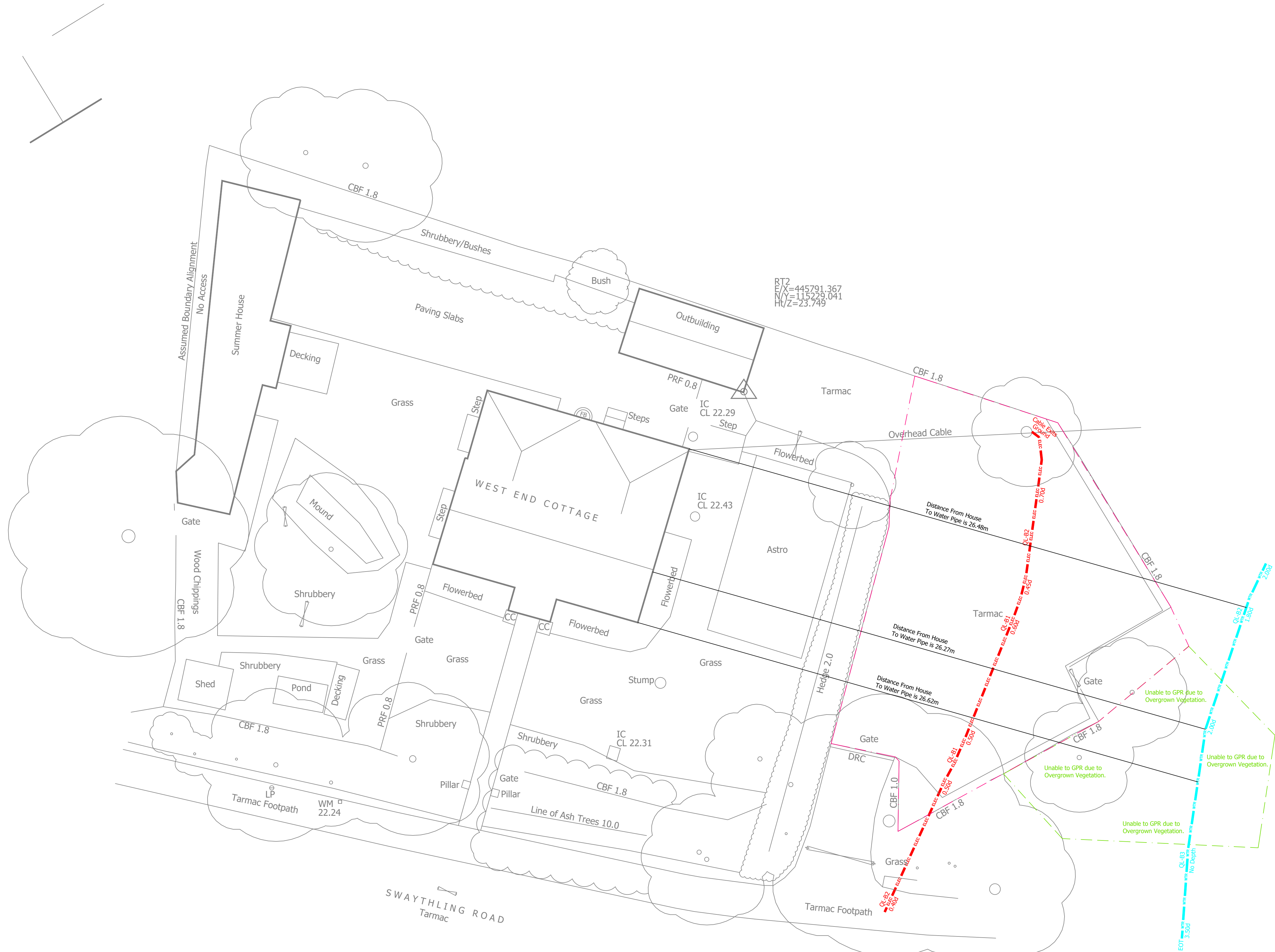
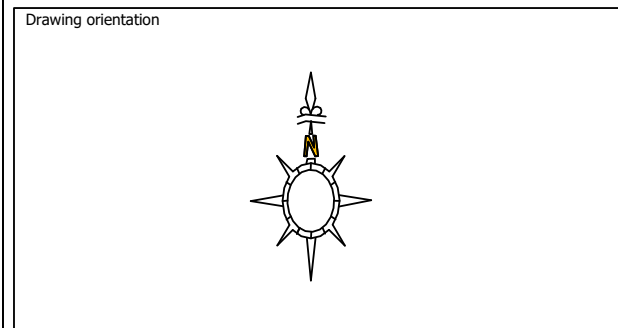




- NOTES:
- The base topographical survey has been supplied by Encompass Surveys. Drawing reference - 3174.
 - A number of technologies were used to obtain the information shown on this drawing. Varying ground conditions can affect the performance of these systems, therefore 100% detection is not guaranteed. Always Exercise Caution When Excavating.
 - Thin line types represent assumed utility positions (as annotated).
 - Where electric & metallic services are illustrated on this drawing as a single utility line, these may represent multiple pipes/cables.
 - Possible radar targets show the position of suspected underground linear features, these features have produced an inconsistent response to the radar.
 - It is not always possible to differentiate between construction features and pipes, it is therefore possible that some of the features shown are not pipes or cables.
 - Every care has been taken to ensure the correct identification of the utility types, however these should be independently verified prior to use in any design/ building works.
 - All pipe diameters and levels are assumed to be correct, however due to non entry to inspection chambers, these should be verified before any works commence.
 - Depths shown with the suffix (RD) have been measured using radio frequency locators and are to the centre of pipes/cables. Depths shown with the suffix (S) have been measured to a radio frequency sewer sonde and are to the invert of pipes. Therefore these depths are indicative only.
 - All utility depths are in metres unless otherwise stated.
 - All pipe/duct sizes are in millimetres unless otherwise stated.
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 - Encompass Surveys cannot accept any responsibility for any damage to computer systems which may result from viruses which may be contained in the data provided.
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 - Scale indicated is only applicable when plotted at sheet size.
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LINE-TYPE KEY	
Electricity	Electricity
British Telecom	British Telecom
Water	Water
Gas	Gas
Foul Water	Foul Water
Storm Water	Storm Water
Metallic	Metallic
Telecom	Telecom
Empty Duct	Empty Duct
Mercury Comms	Mercury Comms
Fibre Optics	Fibre Optics
Earth Strops	Earth Strops
Virgin Media	Virgin Media
Cable TV	Cable TV
Low Voltage	Low Voltage
11kV High Voltage	11kV High Voltage
33kV High Voltage	33kV High Voltage
Rail Pipe	Rail Pipe
Hot Water	Hot Water
Combined Sewer	Combined Sewer
Traffic Control Signalling	Traffic Control Signalling
Strong Radar Target	Strong Radar Target
Weak Radar Target	Weak Radar Target
GPR Detected Anomaly	GPR Detected Anomaly
GPR Detected Reinforcing	GPR Detected Reinforcing
Extents of Chamber	Extents of Chamber
Scan Area	Scan Area
Unable to Scan Area	Unable to Scan Area

ABBREVIATIONS	
AV	Air Valve
BB	Bellisha Beacon
BCD	Bottom of Chamber Depth
BH	Bornhole
BL	Basement Light
BM	Bench Mark
BO	Bollard
BS	Bus Stop
BT	British Telecom Cover
CAB	Cabinet
CATV	Cable Television Cover
CCTV	Closed Circuit TV
CD	Chamber Depth
CL	Cover Level
CO	Concrete (Pre-Cast)
DI	Ductile Iron
DP	Down Pipe
EJB	Electricity Junction Box
EOT	End Of Trace
EP	Electricity Pole
EA	Earth Rod
FB	Flower Bed
FH	Fire Hydrant
FL	Flood Light
FW	Foul Water
FWP	Foul Water Pipe
GM	Gas Meter
GP	Gas Pipe
GV	Gas Valve
IC	Inspection Cover
ID	Invert Depth
IL	Invert Level
IRS	Illuminated Road Sign
LP	Lamp Post
MH	Manhole
MKR	Marker
MW	Monitoring Well
P	Post
PE	Polyethylene
RG	Rodding Eye
RS	Rain Gully
RS	Road Sign
SF	Soffit
SI	Spun Iron
SP	Sign Post
ST	Stop Valve
STN	Survey Station
SWCP	Surface Water Catch Pit
SWSA	Surface Water Soak Away
SW	Surface Water
TBC	Telephone Call Box
TCD	Top of Chamber Depth
TL	Traffic Light
TLCB	Traffic Light Control Box
TP	Telegraph Pole
UTL	Unable To Lift
UTT	Unable To Trace
VP	Vent Pipe
WLD	Water Level Depth
WM	Water Meter
WSC	Water Stop Cock
WSV	Water Stop Valve
WWO	Water Wash Out



Level Datum:
Levels are related to OSGB15 derived from the GPS network

Grid:
Grid is related to OSGB15 derived from the GPS network

Northpoint:
The Northpoint position shown on this drawing has been located as accurately as possible, but is only indicative of true North

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Client:	Steve Juggins	
Survey Location:	West End Cottage, Swaythling Road, West End, Southampton, SO18 3HT.	
Survey type:	Utility	Scale: 1:100 @ A1
Drawing ref:	ENC/3158U/220124	Date: January 2024
Drawn/QA:	NW/DS/RA	Revision: Plot 1 of 1