## Notes:

1. Surveyed *March 2021*
2. Survey related to Ordnance Survey "OS Net" at control point V1, using realtime correction received via Leica Geosystems "Smart Net" service. Survey plotted to flat plane metric grid with no local scale factor applied, i.e. LSF 1.00.
3. Levels related to GPS Orthometric height, converted to MSL (Newlyn) by OSGB36.

## Control

| Station | Eastings | Northings | Elevation | Type |
|---|---|---|---|---|
| | | | | |

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## Topographical Survey

### General

- Every effort is made to identify all visible above ground features. However, it should be borne in mind that at the time of survey, some surface features may have been obscured.
- Visible features in the vicinity of the site extents, as detailed on this survey, may not represent the legally conveyed ownership boundaries.

### Legend

*Top / Bottom of Bank*
*Building / Overhead Canopy*
*Wall*
*Solid Surface Feature / Road Edge*
*Hard / Soft Surface Change*
*Kerb / Dropped Kerb*
*Combined Kerb & Drainage System*
*Drainage Channel*
*Fence Line -*

| | | | | | |
|---|---|---|---|---|---|
| BW | Barbed Wire | HR | Hand Rail | PR | Post & Rail |
| CB | Close Boarded | IR | Iron Railings | SB | Safety Barrier |
| ChAst | Chestnut | MI PR | Metal Post & Rail | SF | Security Fence |
| CL | Chain Link | PA | Palisade Fence | TF | Temporary Fence |
| CP | Concrete Panel | PA | Railing Fence | WM | Wire Mesh |
| (D | Dilapidated | PC | Post & Chain | | |

*Hedge Line*
*Tree / Scrub Canopy Line* — *Bush*
*Line / Group Tree trunks* — *Tree*
*Rock Face*
*Pipe Line (Above Ground)*
OE *Overhead Electric Cable*
OT *Overhead Telephone Cable*

TP 23.5 *Trial Pit (with level)* — *Survey Station* — *Gate* — *Electric Pylon*
BH 24.5 *Borehole (with level)* — *Spot Level* — *Level Datum* — *Marsh Land*
*Woodland Area (Deciduous)* — *Woodland Area (Coniferous)*

### Feature Abbreviations

| | | | | | |
|---|---|---|---|---|---|
| ACU | Air Conditioning Unit | FH | Fire Hydrant | NP | Name Plate |
| BB | Bellsha Beacon | FP | Fence Post | PB | Post Box |
| BH | Borehole | GL | Garage Light | PM | Pedestal Meter |
| BOL | Bollard (Lit) | G | Gully | RBB | Rikent Ball Box |
| BP | Boundary Post | GP | Gate Post | RE | REding Eye |
| BS | Bus Stop | GAS | Gas Cover | RS | Road Sign |
| CAT | Cable TV Cover | KS | Kerb Stone | RSL | Road Sign (Lit) |
| CCTV | Closed Circuit TV | KB | Kerb Off Beacon | RWP | Rain Water Pipe |
| COL | Column | LBH | Liber Bo | SAR | Sensor |
| CP | Concrete Post | LP | Lamp Post | SPL | Sign Post |
| DP | Down Pipe (Rain) | MH | Manhole | SPT | Sign Post (Lit) |
| EL | Electric Cover | MH | MH | SPSC | Speed Camera |
| EP | Electricity Pole | MP | Marker Post | STAY | Cable Stay |
| ER | Earth RE | MSP | Metal Post | SV | Stop Valve |

| | | | |
|---|---|---|---|
| SVP | Soil Vand Pipe | | |
| TAP | Stand Pipe | | |
| TB | Telephone Box | | |
| TEL | Telecom's Cover | | |
| TL | Traffic Light | | |
| TP | Telephone Pole | | |
| VP | Vent Pipe | | |
| WM | Water Meter | | |
| WO | Wash Out | | |
| WV | Water Valve | | |
| UNK | Unknown Cover | | |
| UTL | Unable to Lift | | |
| Ø | Diameter | | |

### Level Prefix

| | | | | | |
|---|---|---|---|---|---|
| AL | Arch Level | RL | Roof / Ridge Level | ToS | Top of Steel Level |
| CL | Cover Level | SL | Soffit Level | ToW | Top of Wall Level |
| DPC | Damp Proof Course | SpL | Springing Level | ToH | Top of Hob Level |
| EL | Eaves Level | TL | Threshold Level | TyL | Sill Level |
| IL | Invert Level | ToC | Top of Concrete Level | WL | Water Level (inc date & Time) |
| PL | Parapet Level | ToP | Top of Pipe Level | | |

| Digital File: | ODS_48.dwg | Original Size: | A0 |
|---|---|---|---|

| No. | Description | Date | Signed |
|---|---|---|---|
| | | | |

**Revisions**

| | | | | | |
|---|---|---|---|---|---|
| Surveyed: | BT | Date: | 29.03.21 | Scale: | 1:100 |
| Drawn: | BT | Sheet: | 1 of 1 | Approved: | |

**Title:** Measured Building Survey

**Client:** Orange Design Studio

**Site:** Yew Tree Farm

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| Drawing No. | ODS_48_FP | Rev. | |
|---|---|---|---|