

TOPOGRAPHICAL & MEASURED BUILDING SURVEYS ABBREVIATIONS & SYMBOLS

AH Arch Head Height ER Earth Rod RSD Roller Shutter Door A/B Air Brick ET EP+Transformer RSJ Rolled Steel Joist AR Assumed Route FB Flower Bed SI Sign Post AV Air Valve FBD Floor Board Direction SP Arch Spring Point Height BB Belisha Beacon FH Fire Hydrant SV Stop Valve BH Bore Hole FL Floor Level SW Surface Water FP Flag Pole SY Cable Stay FW Foul Water Tac Tactile Paving BrP Brace Post GG Gully Grate TC Telecom Cover
BS Bus Stop GV Gas Valve TH Trial Pit BU Bush HH Head Height THL Threshold Level B/W Barbed Wire Fence IC Inspection Cover TL Traffic Light
BX Box (Utilities) IL Invert Level ToW Top of Wall
C/B Close Board Fence I/R Iron Railings TP Telegraph Pole CH Cill Height KO Kerb Outlet TS Traffic Signal Cover
CL Cover Level LP Lamp Post TV Cable TV Cover C/L Chain Link Fence MH Manhole UB Universal Beam C-Lev Ceiling Level MP Marker Post UC Unknown Cover Col Column NB Name Board UK Unknown Tree C/P Chestnut Paling Fence OHL Overhead Line (approx) UMG Unmade Ground CR Cable Riser Pan Panel Fence USB Under Side Beam
C/W Chicken Wire PB Post Box UTL Unable To Lift DC Drainage Channel PM Parking Meter UTS Unable To Survey DH Door Head Height PO Post VP Vent Pipe
Dil. Dilapidated P/R Post & Rail Fence WB Waste Bin
DP Down Pipe P/W Post & Wire Fence WH Weep Hole
DR Drain P/Wall Partition Wall WL Water Level EBx Electric Box RE Rodding Eye WM Water Meter EC Electric Supply Cover RL Ridge Level WO Wash Out EL Eaves Level RP Reflector Post Floor to Ceiling Height

EP Electric Pole RS Road Sign CXXF/C Floor to False Ceiling Ht

Survey Control Station Trees are drawn to scale showing the average canopy spread. Descriptions and heights should be used as a guide only.

roof line details are indicative only and taken externally from ground level. All below ground details including drainage, voids and services have been identified from above ground and therefore all details relating to these features including; sizes, depth, description etc will be approximate only. All critical dimensions and connections should be checked and verified prior to starting

Detail, services and features may not have been surveyed if obstructed or not reasonably visible at the time of the survey. Surveyed physical features may not necessarily represent the legal boundary

Measurements to internal walls are taken to the wall finishes at approx 1m above the floor level and the wall assumed to be vertical.

Cill heights are measured as floor to the cill and head heights are measured from cill to the top of window.

utilities and drainage details and connections prior to commencing work. Any errors or discrepancies must be notified to Survey Solutions immediately. The accuracy of the digital data is the same as the plotting scale implies. All dimensions are in metres unless otherwise stated. The survey control listed is only to be used for topographical surveys at the stated scale. All control must be checked and verified prior to use. © Land Survey Solutions Limited holds the copyright to all the information contained within this document and their written consent must be obtained

 

 ST01
 534291.070
 290143.948
 1.162

 ST02
 534291.070
 290143.948
 1.162

 ST03
 534279.369
 290127.130
 1.288

 ST04
 534269.422
 290121.243
 1.054

 ST05 534281.797 290101.995 1.234 ST06 534298.287 290096.966 1.424 Mag Nail SURVEY GRID AND LEVEL DATUM The coordinate system established for this survey is related to Ordnance Survey (OS) national grid at a single point using Smartnet, then orientated to grid north with a scale factor of 1.000.



survey-solutions.co.uk

BENWICK PRIMARY SCHOOL, HIGH STREET, BENWICK, MARCH, CAMBRIDGESHIRE, PE15 0XA. TOPOGRAPHICAL SURVEY

SURVEYOR | SURVEY DATE | CHECKED BY | APPROVED BY | DWG STATUS | TWL 17/08/2022 MG JIA REVISION ISSUE DATE





23/08/2022