## NOTES

THIS SURVEY IS ORIENTATED TO ORDNANCE SURVEY GRID NORTH. THE SURVEY IS TO A PLANE GRID. HORIZONTAL MEASUREMENTS TAKEN FROM THIS SURVEY WILL BE GROUND DISTANCES.

ALL LEVELS RELATE TO ORDNANCE SURVEY DATUM GENERATED BY ACTIVE GPS NETWORK.

## LEGEND

- 30.29 SPOT LEVEL
- SURVEY STATION
- SAPLING
- BUSHES/SHRUB
- TREE (INDICATIVE ONLY)
- HEDGE/AREA OF UNDERGROWTH
- 99.95 CONTOUR
- GATE
- OVERHEAD CABLE
- FENCE

## ABBREVIATIONS

| | | | |
|---|---|---|---|
| ArL | ARCH LEVEL | LB | LETTER BOX |
| AV | AIR VALVE | LP | LAMPOST |
| B | BOLLARD | MH | MANHOLE |
| BB | BELISHA BEACON | MKR | MARKER |
| BH | BOREHOLE | OHC | OVERHEAD CABLE |
| BL | BED LEVEL | OpL | OPENING LEVEL |
| BS | BUS STOP | OSBM | OS BENCHMARK |
| BT | BT COVER | P | POST |
| C/B | CLOSED BOARD FENCE | P/R | POST AND RAIL FENCE |
| C/L | CHAIN LINK FENCE | P/W | POST AND WIRE FENCE |
| CATV | CABLE TELEVISION COVER | PEC | PEDESTRIAN CROSSING |
| CC | CONTROL CABIN | PM | PARKING METER |
| COL | COLUMN | RE | RODDING EYE |
| Conc/p | CONCRETE PANEL FENCE | RWL | RETAINING WALL |
| CPY | CANOPY | SAP | SAPLING |
| CrL | CROWN LEVEL | SEC | SECURITY CAMERA |
| Ctly | CABLE STAY | SGY | STRIP GULLY |
| CTV | CABLE TELEVISION POINT | SoL | SOFFIT LEVEL |
| CYR | CYCLE RACK | SP | SIGNPOST |
| DK | DROPPED KERB | SpL | SPRINGING LEVEL |
| DP | DOWNPIPE | SV | STOP VALVE |
| EIP | ELECTRIC INLET POINT | T/Pit | TRIAL PIT |
| EL | ELECTRIC INSPECTION COVER | TCB | TELEPHONE BOX |
| EP | ELECTRICITY SUPPLY POLE | TE/+ | TREE + NUMBER |
| ER | EARTH ROD | THL | THRESHOLD LEVEL |
| FH | FIRE HYDRANT | TL | TRAFFIC LIGHT |
| G | GULLY | ToF | TOP OF FENCE |
| G/DP | GULLY AND DOWNPIPE | ToW | TOP OF WALL |
| GP | GATE POST | TP | TELEPHONE POLE |
| Gpl | GAS PIPE | W/M | WIRE MESH FENCE |
| GV | GAS VALVE | W/P | WOODEN PANEL FENCE |
| IC | INSPECTION CHAMBER | WLV | WATER LEVEL |
| IL | INVERT LEVEL | WM | WATER METER |
| I/R | IRON RAILING FENCE | WO | WASH OUT |
| KO | KERB OUTLET | | |

## STATION CO-ORDINATES

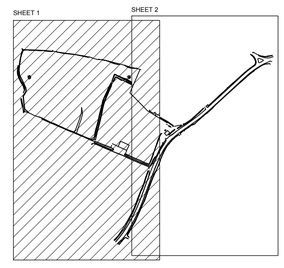
| STATION | EASTING | NORTHING | LEVEL | DESCRIPTION |
|---|---|---|---|---|
| STN/1 | 442776.61 | 235413.54 | 115.56 | Survey Nail |
| STN/2 | 442706.55 | 235358.60 | 117.68 | Survey Nail |
| STN/3 | 442637.88 | 235295.59 | 114.31 | Survey Nail |
| STN/4 | 442513.26 | 235165.03 | 114.17 | Survey Nail |
| STN/9 | 442570.46 | 235246.32 | 113.60 | Survey Nail |
| STN/13 | 442445.43 | 234988.02 | 118.21 | Survey Nail |

## TREE SCHEDULE

| No. | DIAM. | SPREAD Ø | HEIGHT |
|---|---|---|---|
| TE/1 | 0.75 | 20 | 21 |
| TE/2 | 1.50 | 22 | 24 |
| TE/3 | 0.70 | 12 | 12 |
| TE/4 | 0.45 | 12 | 12 |
| TE/5 | 0.30 | 8 | 5 |
| TE/6 | 0.30 | 8 | 5 |
| TE/7 | 0.45 | 8 | 8 |
| TE/8 | 0.45 | 8 | 8 |
| TE/9 | 0.55 | 10 | 10 |
| TE/10 | 0.50 | 10 | 12 |
| TE/11 | 0.50 | 10 | 12 |
| TE/12 | 0.60 | 12 | 12 |
| TE/13 | 0.40 | 10 | 10 |
| TE/14 | 0.40 | 10 | 10 |
| TE/15 | 0.45 | 10 | 10 |
| TE/16 | 0.55 | 12 | 12 |
| TE/17 | 1.20 | 12 | 8 |
| TE/18 | 0.70 | 6 | 29 |
| TE/19 | 0.60 | 6 | 29 |
| TE/20 | 0.60 | 6 | 29 |
| TE/21 | 0.60 | 6 | 29 |
| TE/22 | 0.60 | 6 | 29 |
| TE/23 | 0.60 | 6 | 29 |
| TE/24 | 0.60 | 12 | 10 |
| TE/25 | 0.40 | 10 | 10 |
| TE/26 | 0.20 | 6 | 6 |
| TE/27 | 0.30 | 8 | 8 |
| TE/28 | 0.25 | 5 | 5 |
| TE/29 | 0.45 | 7 | 7 |
| TE/30 | 0.35 | 8 | 8 |
| TE/31 | 0.40 | 10 | 8 |
| TE/32 | 0.30 | 6 | 8 |
| TE/33 | 0.25 | 4 | 5 |
| TE/34 | 0.40 | 10 | 10 |
| TE/35 | 0.90 | 16 | 16 |
| TE/36 | 0.55 | 8 | 10 |
| TE/37 | 1.00 | 16 | 16 |
| TE/38 | 1.30 | 12 | 16 |
| TE/39 | 1.50 | 18 | 16 |
| TE/40 | 1.50 | 22 | 16 |
| TE/41 | 1.50 | 12 | 16 |

TREE DIAMETER MEASURED APPROXIMATELY 1.5M ABOVE GROUND LEVEL. TREE SPREADS ARE SYMBOLIC ONLY AND ARE REPRESENTATIVE OF THE GENERALISED CANOPY SIZE. TREE BOLE MAY NOT SIT CENTRALLY TO THE CANOPY. TREE HEIGHT ESTIMATED FROM GROUND LEVEL.

## PLOT LOCATIONS




| * | * | * | * |
|---|---|---|---|
| B | 18.01.17 | Additional manhole to North surveyed. Note added to other cover to east. | JW |
| A | 08.11.16 | Additional MH in railway bank. | JH |
| Rev | Date | Revision notes | By |

DO NOT SCALE

Status

**INFORMATION**

Project

**BLOXHAM 3,**
**SOUTH NEWINGTON ROAD.**

Title

**TOPOGRAPHICAL SURVEY**
**AS OF 28.09.16**
**SHEET 1 OF 2**

GLADMAN
Gladman House, Alexandria Way
Congleton Business Park
Congleton, Cheshire
CW12 1LB
Tel: 01260 288800
Fax: 01260 288801
www.gladman.co.uk

| Drawn By | Publish Date | Scale(s) | Sheet Size |
|---|---|---|---|
| JW | 07.10.16 | 1:500 | A0 |

| Project no. | Drawing no. | Revision |
|---|---|---|
| 2016-104 | Topo_01_2D | B |