

**EGL Notes:**  
Standard Abbreviations (where applicable)

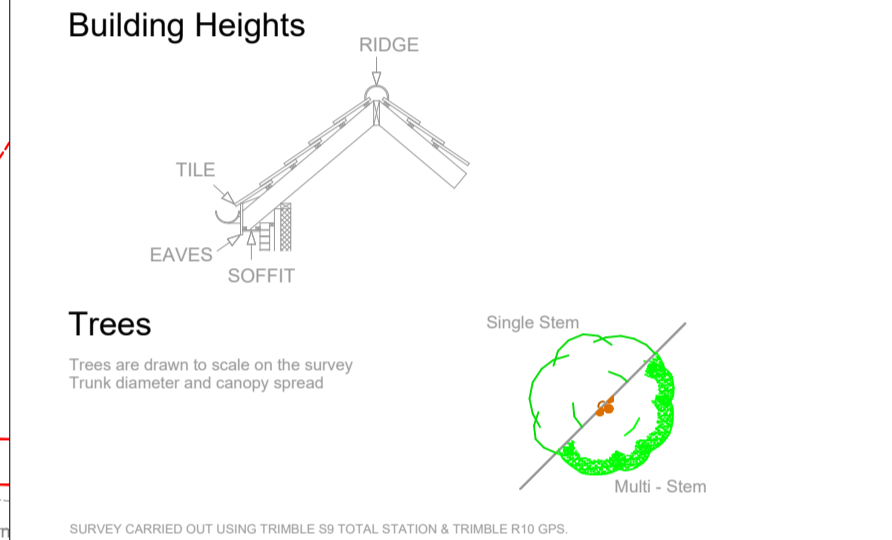
|        |                   |       |                  |       |                               |
|--------|-------------------|-------|------------------|-------|-------------------------------|
| AV     | Air Valve         | FH    | Fire Hydrant     | SP    | Sign Post                     |
| BB     | Bottom Bank       | FP    | Footpath         | STAY  | Stay                          |
| BH     | Bore Hole         | G     | Gully Grate      | SV    | Sluice Valve                  |
| BL     | Li Boland         | GV    | Gas Valve        | TAC   | Tactile Paving                |
| BOL    | Bollard           | H     | Hedge            | TB    | Top Bank                      |
| BN     | Bin               | IC    | Inspection Cover | TBOX  | Telephone Box                 |
| BS     | Bus Stop          | IL    | Invert Level     | TL    | Traffic Light                 |
| Bushes | Bush              | KO    | Kerb Outlet      | TOK   | Top Of Kerb                   |
| BT     | BT Box            | LP    | Lamp Post        | TP    | Telegraph Pole                |
| CAB    | Cabinet           | MH    | Manhole          | TR    | Task                          |
| CHNL   | Channel           | MP    | Marker Post      | TS    | Traffic Sign MH               |
| CL     | Centreline        | NB    | Name Board       | VENT  | Vent                          |
| CONC   | Concrete          | PW    | Partition Wall   | W     | Water Cover                   |
| COL    | Column            | PB    | Post Box         | WL    | White Line                    |
| DB     | Dish Bottom       | PM    | Parking Meter    | WD    | Wash Out                      |
| DCHNL  | Drainage Channel  | PO    | Post             | YL    | Yellow Line                   |
| Door   | Door              | RE    | Rodding Eye      |       |                               |
| EEB    | Electric MH Cover | R     | Ridge Level      |       |                               |
| EP     | Electric Pole     | RP    | Reflector Post   |       |                               |
| ER     | Earth Road        | RS    | Road Sign        |       |                               |
| ET     | EP+Transformer    | SETTS | Gravle Setts     |       |                               |
| Feeder | Feeder Pillar     | SF    | Safety Fence     |       |                               |
| FCB    | Close Boarded     |       |                  | CS    | Control Station               |
| FCL    | Chain Link        |       |                  | C     | Column                        |
| FHD    | Harding           |       |                  | XX    | Floor to Ceiling Height       |
| FHR    | Heave Fence       |       |                  | XX FC | Floor to False Ceiling Height |
| FPL    | Palisade          |       |                  |       |                               |
| FPR    | Post & Rail       |       |                  |       |                               |
| FPW    | Post & Wire       |       |                  |       |                               |
| RAIL   | RAIL              |       |                  |       |                               |

**Features**

|               |            |                                |
|---------------|------------|--------------------------------|
| Fences        | FCB 1.6m   |                                |
| Walls         | Wal 1.2m   |                                |
| Hedges        | Hedge 1.2m | Average root line shown.       |
| Overhead Line | OKL        | Indicative position of cables. |

**Services**

|              |        |        |                                                 |
|--------------|--------|--------|-------------------------------------------------|
| Foul Sewers  | 0.2250 | 0.750m | Pipe position and alignment is indicative only. |
| Storm Sewers | 0.3750 | 0.750m |                                                 |



SURVEY CARRIED OUT USING TRIMBLE 590 TOTAL STATION & TRIMBLE R10 GPS.

THE SURVEY HAS BEEN ACCURATELY POSITIONED ON THE ORDNANCE SURVEY NATIONAL GRID SYSTEM USING GPS OBSERVATIONS TO THE GB ACTIVE NETWORK AND THE LATEST ORDNANCE SURVEY TRANSFORMATION (OSTN15/OSGM15).

LOCAL SCALE FACTOR HAS BEEN REMOVED TO TRANSFORM THE SURVEY TO A FLAT EARTH GRID (SCALE FACTOR 1.0000).

ALL LEVELS RELATE TO ORDNANCE SURVEY DATUM (NO. 9.0). VERTICAL CONTROL HAS BEEN ESTABLISHED USING GPS OBSERVATIONS TO THE GB ACTIVE NETWORK AND THE LATEST ORDNANCE SURVEY TRANSFORMATION (OSTN15/OSGM15).

ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE STATED.

ANY CRITICAL DIMENSIONS AND MEASUREMENTS SHOULD BE BASED ON THE ORIGINAL DIGITAL DATA AND CONFIRMED WITH TARGET SEE 15.

NO ATTEMPT HAS BEEN MADE TO ENTER ANY CONFINED SPACES ON THIS SITE. WE HAVE MEASURED INVERT DEPTHS, ESTIMATED PIPE SIZES AND SHOWN THE DIRECTION OF FLOW ONLY WHERE DRAIN RUNS ARE ACTIVE AT THE TIME OF SURVEY. INSPECTION COVERS WHICH WE WERE UNABLE TO LIFT BY MANUAL METHODS ARE DENOTED AS MH (U/L). WE DO NOT QUOTE FOR THE USE OF HYDRAULIC LIFT EQUIPMENT.

DRAINAGE RUNS BETWEEN INSPECTION COVERS HAVE NOT BEEN INVESTIGATED. ANY SHOWN ARE ESTIMATED AND NOT CONFIRMED. ALL DRAINAGE RUNS SHOULD BE PROVED BY DYE TRACING AND IF NECESSARY BY FLOOD DETECTION METHODS PRIOR TO ANY DESIGN WORK. ALL PIPE SIZES AND CONNECTIONS SHOULD ALSO BE CONFIRMED WITH YOUR LOCAL DRAINAGE AUTHORITY PRIOR TO ANY DESIGN WORK.

THERE MAY BE INSPECTION COVERS ON SITE WHICH WERE NOT VISIBLE AT THE TIME OF SURVEY. THEY MAY HAVE BEEN BURIED OR COVERED BY VEGETATION. YOU SHOULD CONSULT YOUR LOCAL DRAINAGE AUTHORITY OR COMMISSION A GROUND PENETRATING RADAR SURVEY TO ENSURE THAT YOU LOCATE ANY MISSING COVERS OR DRAINAGE RUNS.

|   |          |    |                         |
|---|----------|----|-------------------------|
| B | 20.01.24 | TH | Protection detail added |
| A | 25.11.22 | TH | Pipeline added          |
| - | 26.10.22 | TH | First Issue             |

| REV         | Date | Created By     | Comments |
|-------------|------|----------------|----------|
| Scale at A1 |      | Project Number |          |
| 1:500       |      | 20195-368      |          |

**Drawing Status**

|                                     |                             |
|-------------------------------------|-----------------------------|
| <input checked="" type="checkbox"/> | Existing Topographic Survey |
| <input type="checkbox"/>            | As Built Survey             |
| <input type="checkbox"/>            | For Information             |

**2 Flint Cottages, Lackford,  
Bury St Edmunds, Suffolk, IP28 6HW**  
t: 01284 711476  
m: 07557 734388  
e: info@targetltd.co.uk

Client: R J Holbrook

Project: Lakenheath Recycling Area

Title: Batching Plant General Arrangement Sheet 1

