Station	Easting	Northing	Level
S1	438749.015	403852.154	63.081
S2	438760.976	403929.767	56.770
S3	438770.987	404030.612	53.176
S4	438729.051	403978.968	56.557
S5	438737.392	403821.907	63.720
S6	438784.469	404042.107	51.918

NOTES

1. This drawing is based upon drawing SB129DWG provided by the client.
2. All cover levels and invert levels are in metres and relate to the SB129DWG drawing levels.
3. Unless otherwise stated, all services shown on this plan have been surveyed using approved detectors and the connections between manholes, if not traced, are assumed to be direct.
4. Should the background or topographical information for the survey ever be tested on an Dependence Survey be or a loss that may arise due to a lack of accuracy in that digital data.
5. Location accuracy is determined by referring to manufacturer's guidelines for the particular used. In ideal conditions the vertical accuracy for the underground utilities quoted are ±20cm, although the majority of traced utilities will be much more accurate than this.
6. Depths shown on the drawing are the depth in metres below ground level to the centre of the node sonde and do not necessarily indicate the depth to a duct or pipe.
7. CCTV inspection of drainage routes was carried out as part of this survey to obtain evidence to determine whether the service was currently in use. This is not intended to replace a full condition survey of the drainage systems and does not know the full range of information required for such.
8. The results of electro-detection techniques are not reliable –although all reasonable effort is made during site detection the conditionsmess of the underground services information cannot be guaranteed.
9. This drawing and the information contained therein is issued in confidence and is the copyright of Met Environmental. Disclosure of this information to third parties and unauthorised copying or reproduction of this data without approval is forbidden.

ALWAYS EXERCISE CAUTION WHEN EXCAVATING

NO UTILITY WARNING SURVEY CAN BE CONSIDERED 100% COMPLETE AND ADDITIONAL UTILITIES MAY EXIST BEYOND THOSE SHOWN ON THIS INFORMATION ALONGSIDE UP-TO-DATE PLANS USE THIS INFORMATION ALONGSIDE BURIED BENEATH THEM ALWAYS MAY MASK OTHER UTILITIES BURIED SERVICE RECORDS AND EMPLOY SAFE DIGGING PRACTICES IN ACCORDANCE WITH HSG47.

SUB–SURFACE KEY

FOUL DRAINAGE	> FD
COMBINED DRAINAGE	> CD
SURFACE DRAINAGE	> SD
DRAINAGE – PRIORITY ROUTE ASSUMED FROM SURVEY	> D
SERVICE NOT PROVEN – ROUTE ASSUMED FROM ONSITE INFORMATION	D (ass)
APPROXIMATE DEPTH BELOW GROUND LEVEL OF APPARATUS IN METRES	> D

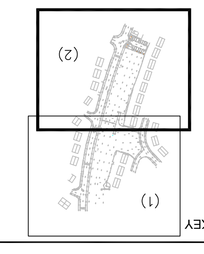
unable to raise	unp	METRES BELOW GROUND LEVEL	
unable to survey	us	cover level	cl
unable to weasure	uw	cover size	cs
unable to trace	ut	depth level of pipe/duct	dl
service existed off site	os	width of pipe/duct	w
direction of pipe or duct	d		

SITE BOUNDARY

INFORMATION FROM CCTV INSPECTION
(ALL POSITIONS ESTIMATED FROM CCTV METERAGE)
NB: ONLY FEATURES PERTINENT TO ESTABLISHING USE OF DRAINAGE SYSTEMS ARE REPORTED (SEE NOTE 7 ABOVE)

COLLAPSED PIPE	ROOT INTRUSION WITH PERCENTAGE OF PIPE AFFECTED
INCOMING PIPE – ORIGIN UNDETAIN	DEBRIS / RUBBLE WITH PERCENTAGE OF PIPE AFFECTED
APPROXIMATE POSITION OF BURIED CHAMBER LOCATED BY CCTV SURVEY	END OF SURVEY – PIPE UNSURVEYED BEYOND

LAYOUT KEY



Direction of North

Rev	Date	Drawn	Description	Check
-	--/--/----	--	--	--

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Site
ALDHAM HOUSE LANE, WOMBWELL
BARNSLEY, SOUTH YORKSHIRE, S73 8RY

Title
DRAINAGE SURVEY

Surveyed	AP, RB	Drawn	AP
Chkd	HB	Date	18/06/2014

Scale	[A0 Sheet]	DWG Ref (Layout No)	Status
1/200	DRA (2)		FINAL

Job No	Rev
10035/361	Ø