© J.C.White Geomatics Limited
Copyright and other intellectual property rights in this drawing remain the property of J.C.White Geomatics Limited. The plans may not be copied, used or passed to any third party for any other purpose without the express consent of J.C.White Geomatics Limited.

LEGEND

SERVICES

AV	AIR VENT
CAJB	CABLE JUNCTION BOX
CATV	CABLE TELEVISION COVER
CD	CABLE DUCT
CIP	CABLE INSPECTION POINT
EIC	ELECTRIC INSPECTION COVER
EJB	ELECTRIC JUNCTION BOX
EP	ELECTRICITY POLE
ER	EARTHING ROD
FH	FIRE HYDRANT
GIC	GAS INSPECTION COVER
GJB	GAS JUNCTION BOX
GV	GAS VENT
JB	JUNCTION BOX
MK(E)	SERVICE MARKER (ELECTRIC)
MK(G)	SERVICE MARKER (GAS)
MK(W)	SERVICE MARKER (WATER)
OHW	OVERHEAD WIRE
SC(G)	STOP COCK (GAS)
SC(W)	STOP COCK (W)
STP	SUPPORT FOR TELEPHONE POLE
SV	STOP VALVE
TIC	TELEPHONE INSPECTION COVER
TJB	TELEPHONE JUNCTION BOX
TP	TELEPHONE POLE
WIC	WATER INSPECTION COVER
WM	WATER METER

DRAINAGE

BD	BACK DROP
BL	BASE/BED LEVEL
CL	COVER LEVEL
CP	CATCH PIT
DC	DRAINAGE CHANNEL
DP	DOWN PIPE
G	GULLY
IC	INSPECTION COVER
IL	INVERT LEVEL
MH(C)	MANHOLE (COMBINED)
MH(F)	MANHOLE (FOUL)
MH(S)	MANHOLE (SURFACE WATER)
RE	RODDING EYE
RWP	RAIN WATER PIPE
SEG	SIDE ENTRY GULLY
SVP	SOIL VENT PIPE
UTL	UNABLE TO LIFT
VP	VENT PIPE
WO	WASH OUT

LEVEL

DPC	DAMP PROOF COURSE
THL	THRESHOLD LEVEL
T.O.C	TOP OF CHIMNEY
T.O.W	TOP OF WALL
WL	WATER LEVEL

FEATURES

B	BOLLARD
BH	BORE HOLE
BP	BRICK PILLAR
BS	BUS STOP
CPS	CONCRETE PAVING SLABS
FB	FLOWER BED
LB	LITTER BIN
LC	LIGHTING COLUMN
P	POST
PB	POST BOX
RNP	ROAD NAME PLATE
RS	ROAD SIGN
RW	RETAINING WALL
SP	SIGN POST
SU	STEP(S) UP
TCB	TELEPHONE CALL BOX
TH	TRIAL HOLE
TS	TREE STUMP

INTERNAL

CLG	CEILING LEVEL
DHL	DOOR HEAD LEVEL
FL	FLOOR LEVEL
SCLG	SUSPENDED CEILING LEVEL
US	UNDERSIDE
USB	UNDERSIDE OF BEAM
WCL	WINDOW CILL LEVEL
WHL	WINDOW HEAD LEVEL

CONTROL

OSBM	ORDNANCE SURVEY BENCH MARK
STN	SURVEY STATION
TBM	TEMPORARY BENCH MARK

TREE (girth/spread/height/species/no. of boles)

DIRECTION OF LEAN

1 PHOTOGRAPH NUMBER, LOCATION & DIRECTION

GATE — GATES
FENCE
BUILDING
OVER HEAD BUILDING LINE
FACE OF WALL
BACK OF RETAINING WALL
LINE
CHANGE OF SURFACE
EDGE OF UNDERGROWTH

BANKING
TOP OF BANK
BOTTOM OF BANK
KERB
DROP KERB
VERGE
10.00 CONTOUR WITH VALUE
OVER HEAD WIRE
HEDGE/TREE LINE

FOR FUTURE SURVEY WORK OR SETTING OUT, J C WHITE GEOMATICS LIMITED QUOTED SURVEY CONTROL COORDINATES & LEVELS MUST BE USED. UNDER NO CIRCUMSTANCES SHOULD ANY OTHER SURVEYED POINTS ON THE DRAWING BE USED OTHER THAN AS A GROSS ERROR CHECK.

TREE GIRTHS AND SPREADS ARE QUOTED AS A MEAN SIZE, AND SHOWN TO SCALE.

WHILST EVERY EFFORT IS MADE TO IDENTIFY TREE SPECIES AND GAUGE HEIGHTS, NO RESPONSIBILITY CAN BE TAKEN FOR THE ACCURACY OF THIS INFORMATION.

WHILST EVERY EFFORT IS MADE TO ENSURE THAT PIPE DIAMETERS, INVERT LEVELS AND DRAINAGE TYPES ARE CORRECT, THE ACCURACY OF THIS INFORMATION CANNOT BE GUARANTEED, AND IT IS STRONGLY RECOMMENDED THAT EXISTING INFORMATION IS CHECKED PRIOR TO THE COMMENCEMENT OF ANY DETAILED DESIGN AND CONSTRUCTION WORKS.

LEVELS AT KERB LINES ARE CHANNEL LEVELS.

ALL COORDINATES ARE BASED ON A LOCAL GRID CENTERED ON AN OS ACTIVE RINEX DERIVED COORDINATE FOR STN JCW1. ALL COORDINATES HAVE BEEN COMPUTED USING A SCALE FACTOR OF 1.000000.

DUE TO THE UNMAINTAINED NATURE OF THE SITE, IT CANNOT BE GUARANTEED THAT ALL FEATURES HAVE BEEN SURVEYED.

SURVEY LEVELS ADJUSTED TO FIT TO EXISTING "SURVEY SOLUTIONS" TOPOGRAPHICAL SURVEY DATED 30/07/2018.

LEVELS ARE BASED ON STATION ST03 (VALUE 18.321).

OS DATA SHOWN IN GREY.

Reproduced from Ordnance Survey Data © Crown Copyright August 2018 all rights reserved. Licence Number 100020449.

CONTROL SCHEDULE

STATION	EASTING	NORTHING	HEIGHT	DESCRIPTION
JCW1	589922.337	167113.630	18.578	Peg
JCW2	589982.114	167067.255	18.375	Peg

J. C. WHITE
Geomatics Limited
Shrine Barn, Shrine Farm, Sandling Road, Postling, Hythe, Kent, CT21 4HE
Tel : 01303 261212 Fax : 01303 264040
Email : survey@jcwhite.co.uk Web site : www.jcwhite.co.uk

- GPS Surveys
- Volumetric Surveys
- Topographical Surveys
- Measured Building Surveys
- Laser Scanning
- Setting Out
- Boundary Disputes
- Engineering Surveys
- Deformation & Settlement Surveys
- Scan to BIM Modelling

CLIENT

Middlefields Ltd.

JOB TITLE

Sheppy Way,
Iwade, Kent,
ME9 8TY.

DRAWING TITLE

Topographical Survey

JOB No. *19/00/060*	DATE *March 2019*	
SURVEYED BY *PV*	DRAWN BY *PV*	
SCALE *1:200*	DWG. No. *1*	REV. No.
CAD PLOT DATE *03.04.2019*	ORIGINAL SHEET SIZE *A1*	CADFILE NAME *1900060 - Iwade - Topographical Survey.dwg*

167140mN
167120mN
167100mN
167080mN
167060mN
589860mE
589880mE
589900mE
589920mE
589940mE
589960mE
589980mE
NUTMEG CRESCENT
STN JCW1 18.578
STN JCW2 18.375