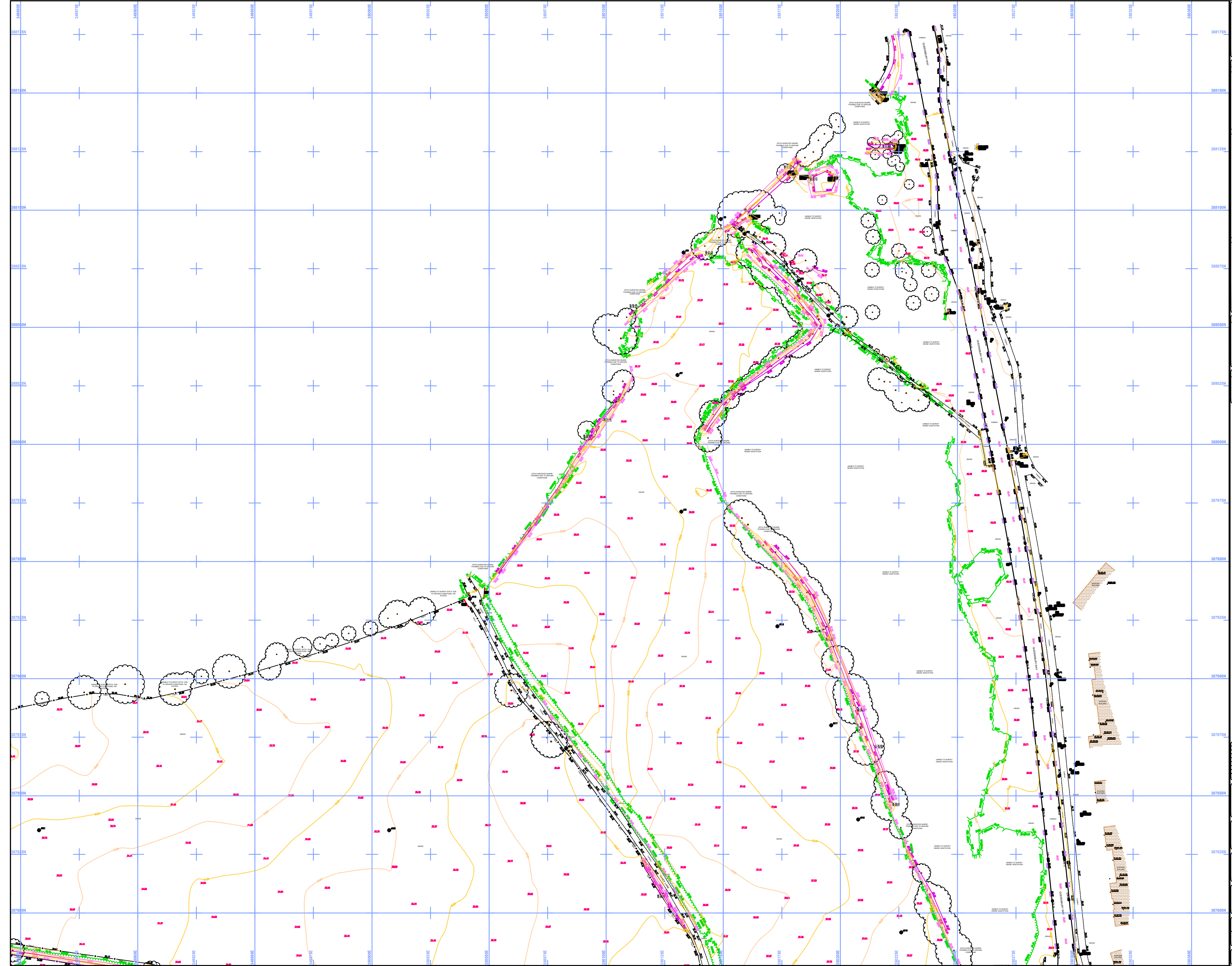

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SURVEY ORIENTATED TO OS GRID (OSGB36-15)

SURVEY LEGEND

FEATURES

- TOP OF BANK
- BOTTOM OF BANK
- SURVEY STATION
- TREE
- HEDGE
- TREE CANOPY
- BUSHES
- VEGETATION

BOUNDARY ANNOTATIONS

BARB WIRE FENCE	BW.F
CHAIN LINK FENCE	C/L.F
CONC POST AND PANEL	CP&P.F
CONC POST TIMB PANEL	CP&TP.F
ELECTRIC FENCE	EL.F
HERAS FENCE	HER.F
IRON RAIL FENCE	IR.F
KNEE RAIL FENCE	KR.F
MISCELLANEOUS FENCE	MISC.F
POST AND WIRE FENCE	P&W.F
RANCH STYLE FENCE	RS.F
SECURITY FENCE	SEC.F
TIMBER FENCE	T.F
BRICK WALL	B.W
BLOCK WALL	BL.W
CONCRETE WALL	C.W
GABIEN WALL	G.W
MISCELLANEOUS WALL	MISC.W
RETAINING WALL	R.W
RETAINING LOG WALL	RL.W
STONE WALL	S.W

LEVEL PREFIX ANNOTATIONS

ASL	ARCH SPRING LEVEL
BL	BED LEVEL
BD	BACK DROP
CL	COVER LEVEL
DH	TOP OF DOOR
DTC	DEPTH TO CROWN
FFL	FINISHED FLOOR LEVEL
IL	INVERT LEVEL
PL	PARAPET LEVEL
RL	ROOF/RIDGE LEVEL
SL	SOFFIT LEVEL
TOF	TOP OF FENCE
TOP	TOP OF PIPE
TOW	TOP OF WALL
TRH	TREE HEIGHT
THR	THRESHOLD LEVEL
WL	WATER LEVEL
WS	WINDOW SILL
WSF	WINDOW SOFFIT

SURVEY ANNOTATIONS

AV	AIR VALVE
B	BOLLARD
BS	BUS STOP
BT	BRITISH TELECOM IC
CPS	CONCRETE PAVING SLABS
CP	CATCH PIT
DR	DRAIN
EB	ELECTRIC CONTROL BOX
EL	ELECTRICAL IC
EP	ELECTRICITY POLE
ER	EARTH ROD
FH	FIRE HYDRANT
FP	FLAG POLE
G	GULLY
GH	GREENHOUSE
GP	GATE POST
GV	GAS VALVE
IC	INSPECTION COVER
JB	JUNCTION BOX
JKW	JAPANESE KNOT WEED
KO	KERB OUTLET
LH	LAMP HOLE
LP	LAMP POST/LIGHT COLUMN
MH	MANHOLE
MP	MONITOR POINT
NP	NAME PLATE
OHC	OVERHEAD CABLES
PB	POST BOX
PM	PARKING METER
PS	POST
PYL	ELECTRICITY PYLON
RE	RODDING EYE
RS	ROAD SIGN
RWP	RAIN WATER PIPE
ST	STOP TAP
SM	SERVICE MARKER
SP	SIGN POST
SV	STOP VALVE / SLUICE VALVE
SVP	SOIL VENT PIPE
TB	TELEPHONE BOX
TL	TRAFFIC LIGHTS
TM	TELEPHONE MAST
TP	TELEGRAPH POLE
TPS	TACTILE PAVING SLABS
VP	VENT PIPE
WM	WATER METER
WO	WASH OUT
UTL	UNABLE TO LIFT
UTS	UNABLE TO SURVEY

GEOTECHNICAL INFORMATION

TRIAL HOLE / PIT	TH
BORE HOLE	BH
WINDOW SAMPLE	WS
MONITORING POINT	MP
PROBE HOLE	PH

DISCLAIMER:

ONLY MANHOLES AND SERVICES SHOWN WERE VISIBLE AT THE TIME OF SURVEY.

MAN ENTRY TO SEWERS HAS NOT BEEN UNDERTAKEN, DEPTHS, PIPESIZES ETC ARE MEASURED FROM GROUND LEVEL.

DRAINAGE INFORMATION MUST BE CHECKED AND VERIFIED PRIOR TO ANY WORK COMMENCING.

BOUNDARIES SHOWN ARE PHYSICAL AND MAY NOT REPRESENT LEGALLY CONVEYED OWNERSHIP.

TREE SPREADS ARE SYMBOLIC ONLY AND ARE REPRESENTATIVE OF THE AVERAGE SPREAD, THE TREE CANOPY LAYER DENOTES THE TREES EXTREMITY.

SURVEY NOTES

ALL LEVELS ARE RELATED TO O.S DATUM (OSGB36-15)
ESTABLISHED AT SE1 USING THE LEICA SMARTNET GPS NETWORK

SURVEY STATIONS

Name	Easting	Northing	Height
AS1	349679.607	387624.976	30.493
AS10	349655.797	387688.919	31.203
AS11	349692.326	387642.343	31.004
AS12	349694.579	387689.790	31.692
AS13	349697.548	387641.079	31.178
AS14	349688.622	387655.924	31.063
AS15	349710.127	387664.173	31.697
AS16	349708.232	387713.729	32.203
AS17	349708.613	387772.513	32.574
AS18	349868.976	387775.346	33.853
AS19	349838.618	387712.800	32.943
AS2	349605.295	387717.055	31.034
AS20	350005.408	387731.034	34.933
AS21	349953.445	387624.647	33.416
AS22	349770.421	387641.606	31.466
AS23	349858.122	387651.008	32.243
AS3	349538.404	387746.943	30.794
AS3A	349512.618	387785.229	29.972
AS5	349634.016	387735.443	31.649
AS6	349596.800	387754.684	31.396
AS7	349649.443	387716.044	31.530
AS8	349687.420	387742.412	32.078
JLP1	350275.182	387996.509	40.476
JLP2	350243.496	388082.230	40.282
JLP3	350292.040	387901.858	40.316
JW10	350041.783	387934.108	35.471
JW11	350082.897	387870.237	36.451
JW12	350149.970	387750.311	37.207
JW13	350187.109	387716.954	37.325
JW14	350208.591	387695.446	37.533
JW15	350229.879	387674.112	37.796
JW16	350173.116	387922.347	37.686
JW17	350196.043	387880.102	38.005
JW18	350207.580	387839.867	37.878
JW19	350225.954	387791.672	38.210
JW2	350194.865	388055.020	38.137
JW20	350007.311	387835.279	34.966
JW21	349857.807	387835.313	33.699
JW22	349719.184	387797.526	32.556
JW23	350257.837	387648.157	37.971
JW24	350210.268	387663.028	37.332
JW25	350297.972	387636.417	38.072
JW26	350168.902	387660.571	38.405
JW27	350113.937	387621.038	35.449
JW28	350060.354	387563.916	33.948
JW3	350182.110	388069.908	37.791
JW30	350012.038	387510.224	33.199
JW4	350159.077	388089.888	38.569
JW5	350148.952	388098.171	38.742
JW6	350133.019	388081.925	38.312
JW7	350130.423	388029.606	37.065
JW8	350132.075	387971.290	38.557
SE19	349838.948	387712.801	32.997
SE6	349597.146	387754.753	31.456

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DESCRIPTION	REV	DATE	DRWN	APPR
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CLIENT
TAYLOR WIMPEY NORTH WEST

PROJECT TITLE
CHAPEL LANE, WIDNES

DRAWING DETAIL
TOPOGRAPHICAL LAND SURVEY
SHEET 2 OF 3

PROJECT ENGINEER	AS/JW/JLP	DATE	10.05.2019
DRAWN	BM	SCALE	1:500@A0
DRAWING NUMBER	TWNW.TS.26	REVISION	-