PARSONS + WHITTLEY



1:100 northern



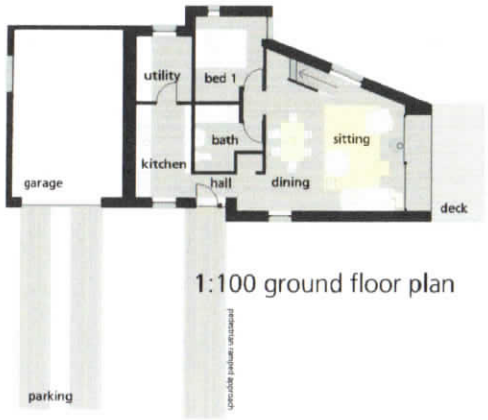
1:100 eastern



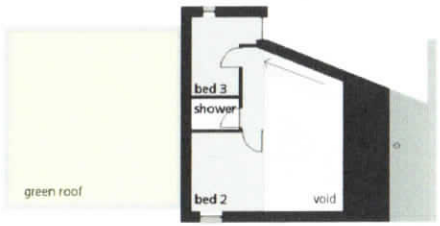
:100 southern



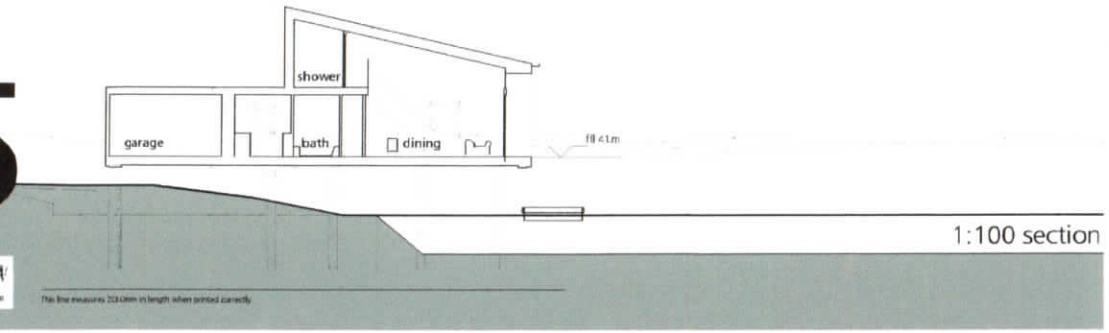
1:100 western



1:100 ground floor plan



1:100 first floor plan



1:100 section



1:500 site plan

Project:
Proposed Dwelling
Pond, off Magellan Way
Spalding

Client:
Mr & Mrs J Retchless

Title:
As Proposed

Revision Details:
floor level and red line added

Issue Date: 06-03-17

drawing number 3204.19 rev A

size

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PARSONS + WHITTLEY

Proposed Dwelling

above & right: View mid-pond, looking north
below: View from Hudson Road





This line measures 20-0mm in length when printed correctly

Project:
Proposed Dwelling
Pond, off Magellan Way
Spalding

Client:
Mr & Mrs J Retchless

Title:
As Proposed Perspectives

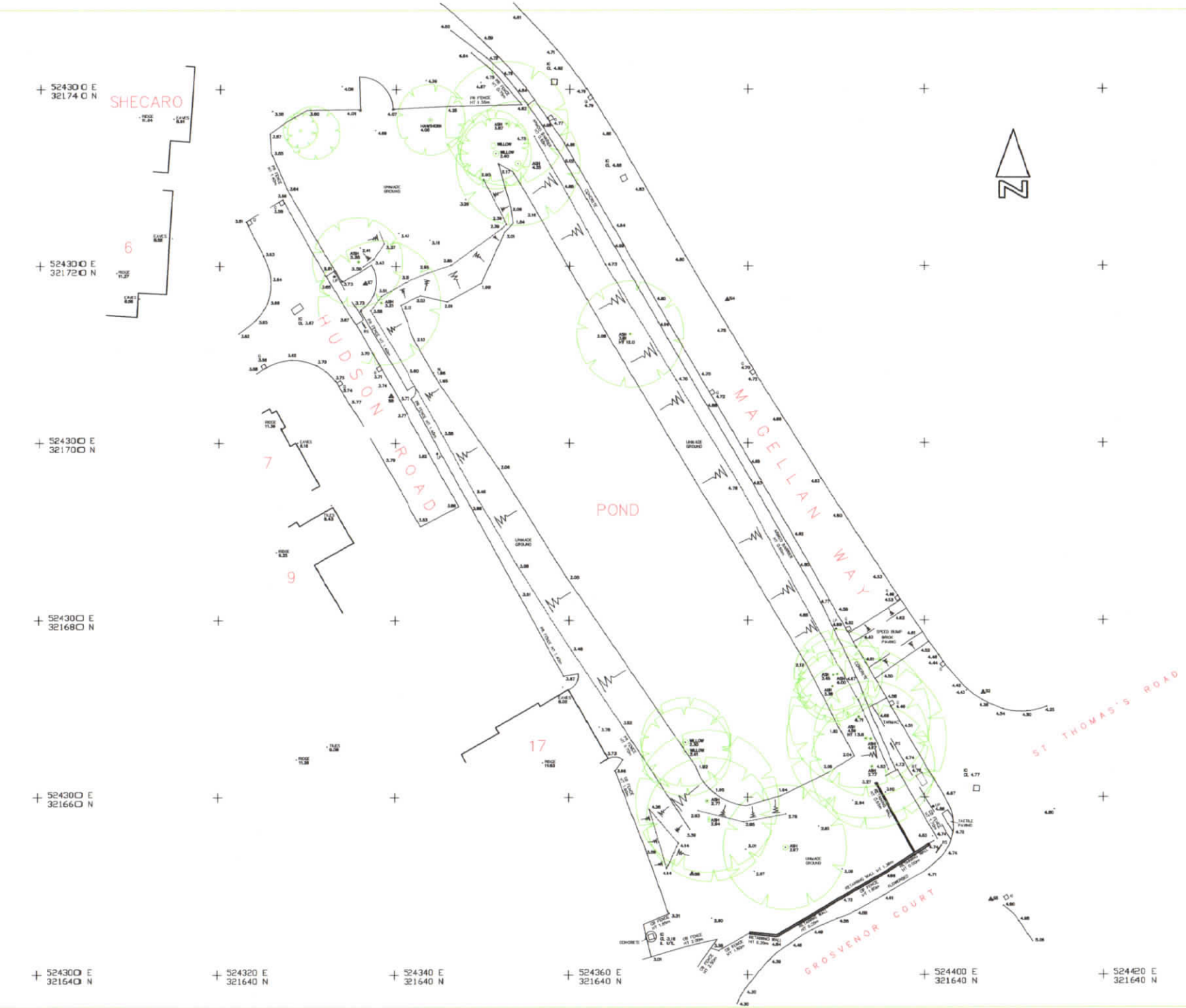
Revision Details:

Issue Date: 23-02-17

drawing number 3204.20 rev

size

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ABBREVIATIONS AND NOTES

AV	AIR VALVE	BE	BOSSING EYE
B	BOLLARD	BG	BOAS ICON
BH	BOREHOLE	GMP	GALVANISED PIPE
BT	BRITISH TELECOM	GA	GRADIENT
CH	COIL HEIGHT	SV	STOP VALVE
CL	CROWN LEVEL	SVP	SOIL VENT PIPE
CTL	CROWN TREE	SW	SURFACE WATER
CV	CABLE TV	TBX	TELEPHONE CALL BOX
DH	DOOR HEIGHT	TU	TRIAL HOLE
EP	ELECTRICITY POLE	THL	THRESHOLD UNDERSIDE
ER	EARTH ROD	TL	TRAFFIC LIGHT
FB	FLOOR TO BEAM DEPTH	TOF	TOP OF FENCE
FC	FLOOR TO CEILING HEIGHT	TOP	TOP OF PIPE
FFC	FLOOR TO FALSE CEILING	TOW	TOP OF WALL
FFL	FINISHED FLOOR LEVEL	TP	TELEGRAPH POLE
FH	FIRE HYDRANT	UCB	UNDERSIDE OF BEAM
FV	FIBRE WATER	UTL	UNABLE TO LIFT
G	GULLY	VP	VENT PIPE
GSV	GAS STOP VALVE	WC	WATER RECOVERY CHAMBER
HH	HEAD HEIGHT	WL	WATER LEVEL
IC	INSPECTION COVER	WM	WATER METER
IL	INVERT LEVEL	WS	WATER SUPPLY
LP	LAMP POST	WSV	WATER STOP VALVE
MP	MANHOLE POST		
OBH	OBSERVATION WELL		
PI	PETROL INTERCEPTOR		

BL	BLOCK	PA	PANEL
BR	BRICK	PK	PICKET
BW	BARBED WIRE	PL	PLASTIC
CB	CLOSE BOARDED	PR	POST AND RAIL
CL	CHAINLINK	PW	POST AND WIRE
CP	CHESTNUT PALING	RA	RAILINGS
CW	CHICKEN WIRE	ST	STONE

NO ATTEMPT HAS BEEN MADE TO ENTER ANY CONFINED SPACES ON THIS SITE. WE HAVE MEASURED WHERE DEPTHS, ESTIMATED WHERE DEPTHS ARE KNOWN AND WHERE ACCESS IS POSSIBLE. ONLY WHERE COVERS REACH WE WERE UNABLE TO LIFT BY MANUAL MEANS ARE DENOTED AS UTL. WE DID NOT GAIN THE USE OF HYDRAULIC LIFTING EQUIPMENT.

DRAINAGE RUNS BETWEEN INSPECTION COVERS HAVE NOT BEEN INVESTIGATED OR SHOWN. ALL DRAINAGE RUNS SHOULD BE PROVED BY CCTV SURVEY AND IF NECESSARY BY RADIO DETECTION METHODS PRIOR TO ANY DESIGN WORK. ALL PIPE SIZES AND CONNECTIONS SHOULD ALSO BE CONFIRMED WITH YOUR LOCAL DRAINAGE UTILITY 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 OR SNOW. YOU SHOULD CONSULT YOUR LOCAL DRAINAGE UTILITY OR COMMISSION A CCTV DRAINAGE SURVEY TO ENSURE THAT YOU LOCATE ANY MISSING COVERS OR DRAINAGE RUNS.

ALL LEVELS SHOWN THUS 32.41 ARE TAKEN IN THE CHANNEL AND THUS 32.39 ON TOP OF THE KERB.

ALL LEVELS SHOWN THUS 33.17 ARE TAKEN ON THE TOP OF THE KERB.

ALL SHORT BUILDING RETURNS SHOWN THUS HAVE BEEN DRAWN AT 90° AND SHOULD NOT BE USED FOR DESIGN PURPOSES.

SURVEY STATION CO-ORDINATE LIST

STN	E	N	H	REMARKS
1	524027.690	321776.301	4.843	KELT
12	524406.613	321671.804	4.558	KELT
13	524454.894	321736.951	4.732	KELT
14	524477.690	321716.198	4.945	KELT
15	524457.437	321648.436	4.867	KELT
16	524384.971	321705.248	4.744	KELT
17	524373.930	321681.375	4.581	KELT
18	524373.930	321681.375	4.581	PEG

ALL EASTINGS AND NORTHINGS SHOWN ON THIS DRAWING ARE RELATED TO OS BRITISH NATIONAL GRID (OSTN02) USING GNSS EQUIPMENT. ALL HEIGHTS ARE RELATED TO OS DATUM NEWLYN (OSGM15). A LOCAL SCALE FACTOR OF 1.000000 WAS BEEN USED.

AMENDMENTS

REV	DATE	DETAILS

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Stowupland Road
Stowmarket
Suffolk IP14 5AH

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e: eals@btconnect.com

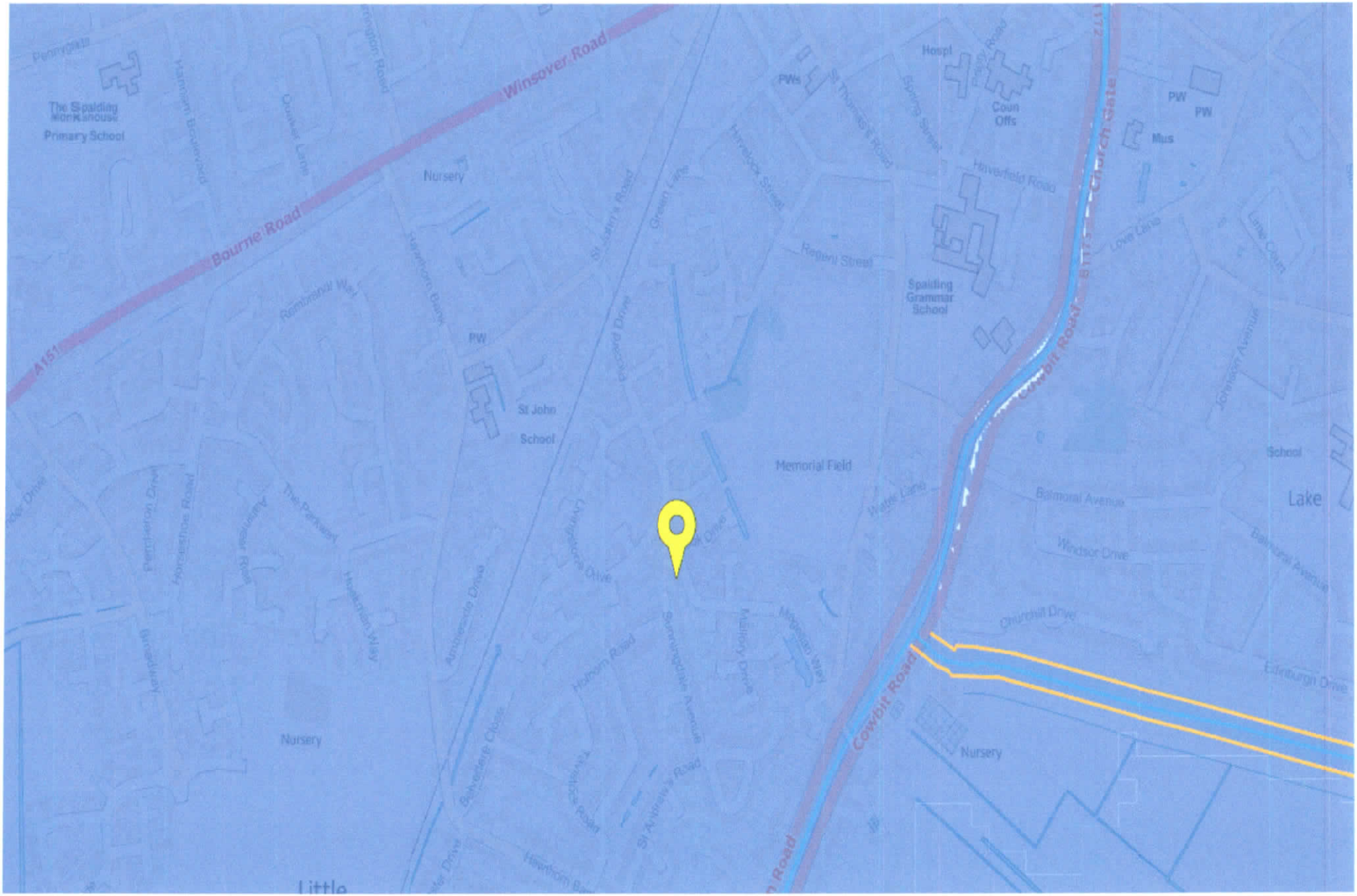
CLIENT
MR J RETCHLESS

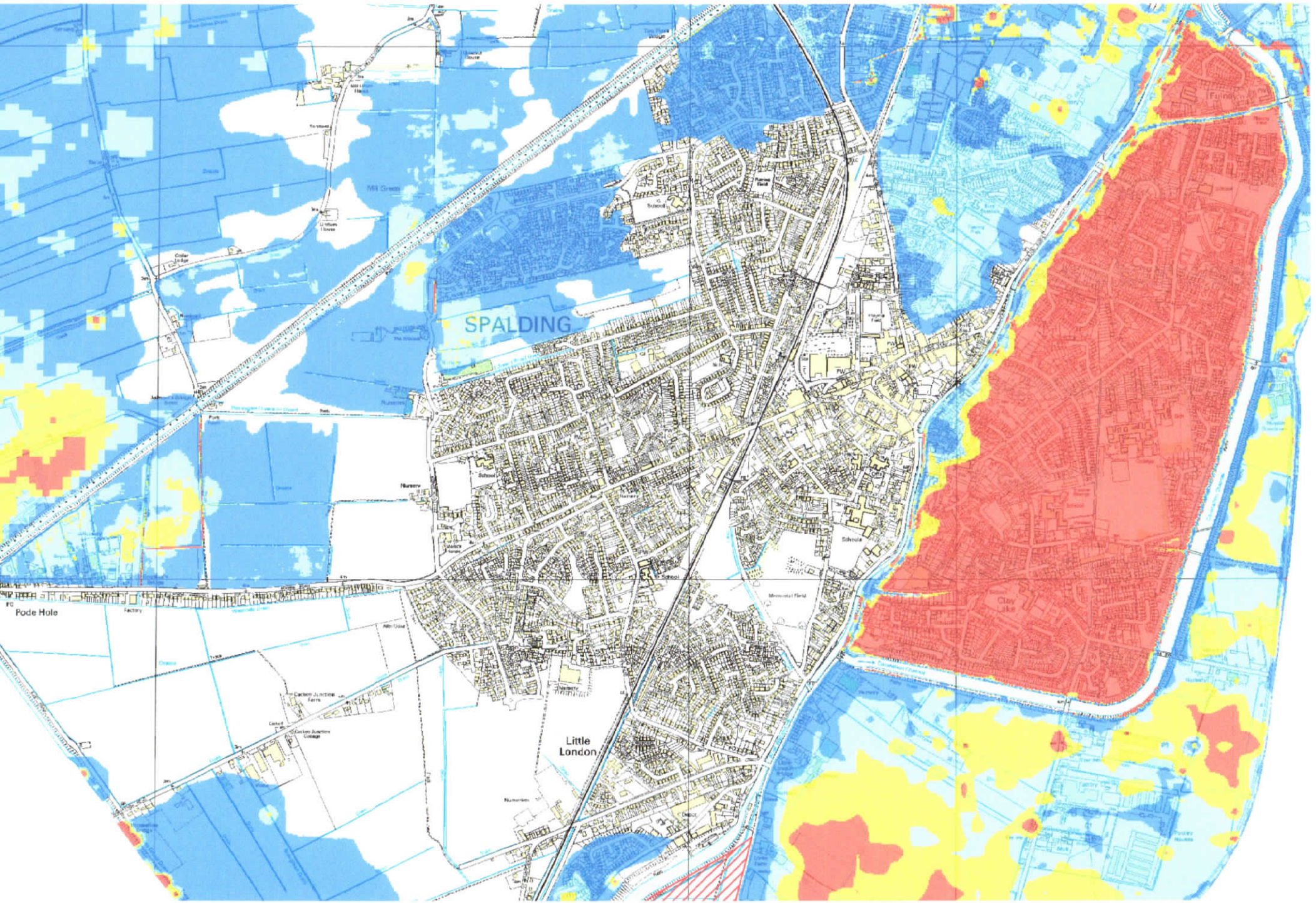
PROJECT
POND LAND
MAGELLAN WAY
SPALDING
LINCS
PE11 2FG

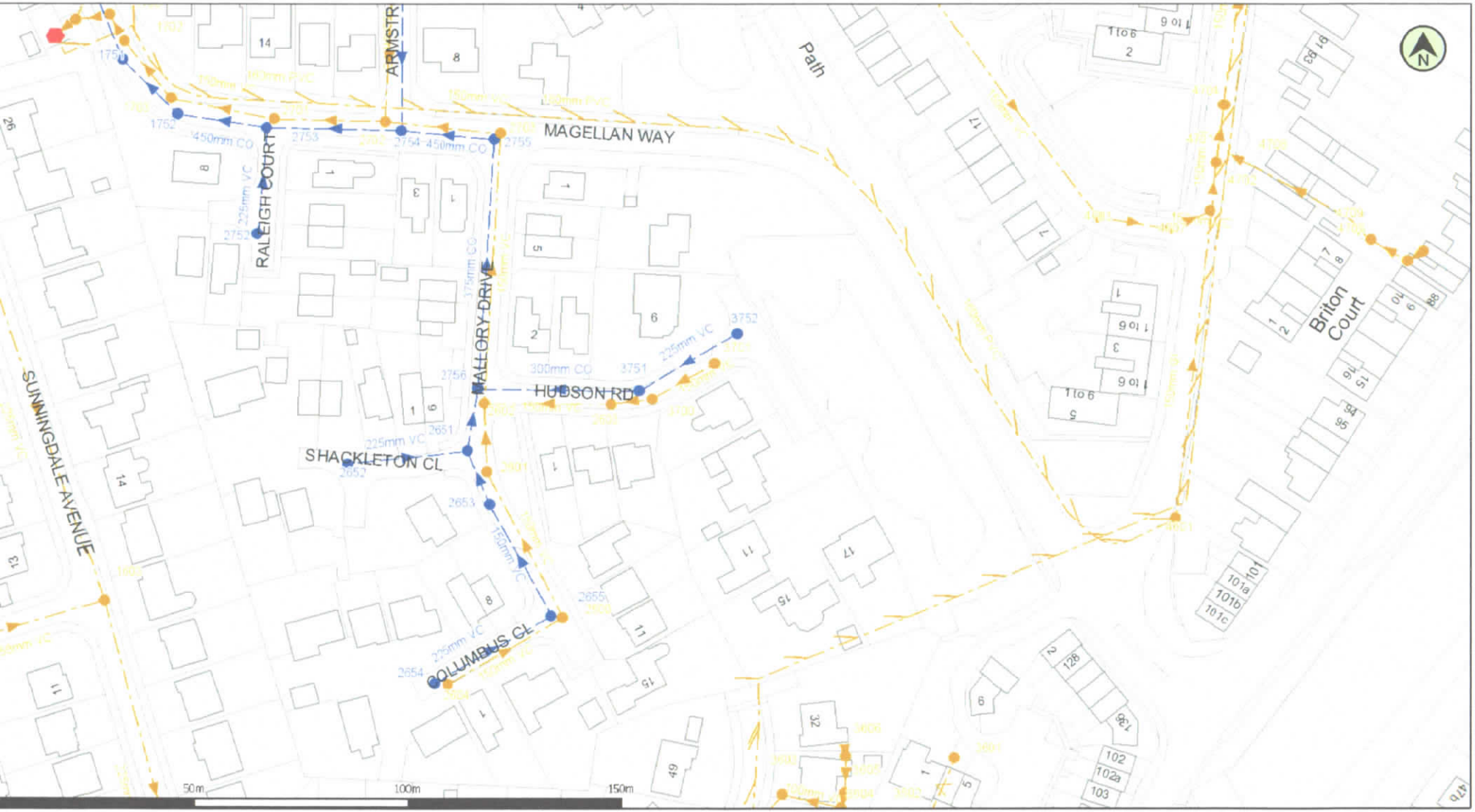
DRAWING TITLE
TOPOGRAPHIC SURVEY

JOB NO.	8835
DATE	12.03.15
SCALES	1:200
DRAWN BY	R ALLINSON
CHECKED BY	D BEATTY
DWG NO.	8835-1
SHEET NO.	1 OF 1

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Winsover Road
Bourne Road
A151
Nursery
Primary School
St John
School
Memorial Field
Spalding
Grammar
School
Hospl
Coun
Offs
Mus
PW
PWs
Lake
Cowbit Road
Nursery
Nursery
Little


SPALDING
Pode Hole
Little London



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Date: 28/03/17 | Scale: 1:1250 | Map Centre: 524325,321698 | Data updated: 28/02/17 | Our Ref: 217806 - 1 | Wastewater Plan A4

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- Foul Sewer
- Surface Sewer
- Combined Sewer
- Final Effluent
- Rising Main (Colour denotes effluent type)
- Private Sewer (Colour denotes effluent type)
- Decommissioned Sewer (Colour denotes effluent type)
- Outfall (Colour denotes effluent type)
- Inlet (Colour denotes effluent type)
- Manhole (Colour denotes effluent type)
- Sewage Treatment Works
- Pumping Station

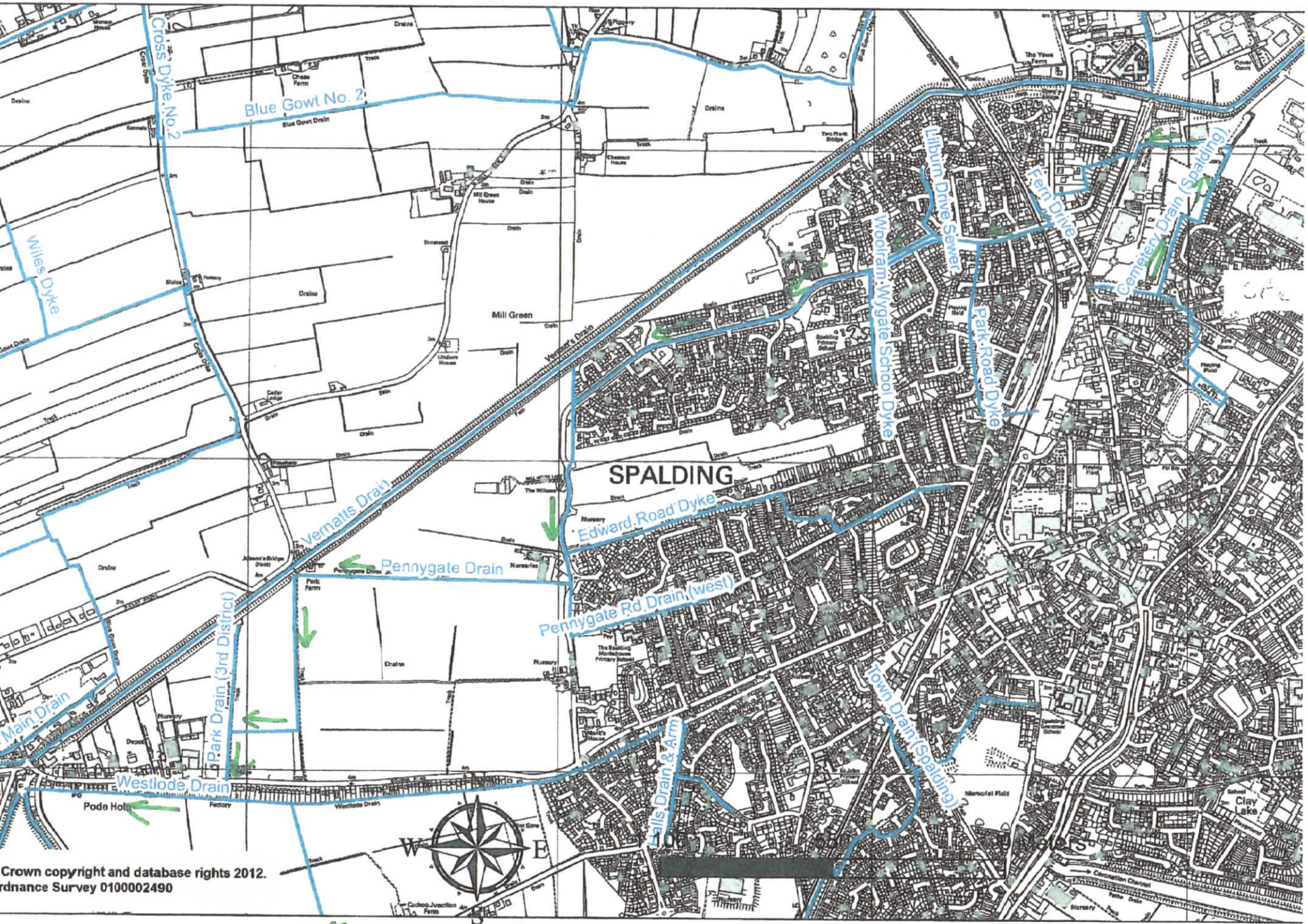
geoff.beel@tiscali.co.uk

7 Hudson Road

love every drop anglianwater

lanhole Reference	Liquid Type	Cover Level	Invert Level	Depth to Invert
603	F	2.804	0.584	2.22
702	F	3.333	0.813	2.52
703	F	3.164	0.964	2.2
705	F	3.236	0.746	2.49
706	F	3.23	0.38	2.85
600	F	3.769	2.081	1.688
601	F	3.726	1.826	1.9
602	F	3.715	1.715	2
603	F	3.539	1.899	1.64
604	F	3.935	2.325	1.61
701	F	3.225	1.075	2.15
702	F	3.561	1.181	2.38
703	F	3.536	1.296	2.24
601	F	-	-	-
603	F	-	-	-
604	F	-	-	-
605	F	-	-	-
606	F	-	-	-
700	F	3.648	1.958	1.69
701	F	3.732	2.102	1.63
601	F	4.165	3.005	1.16
701	F	3.691	2.531	1.16
702	F	50.195	49.07	1.125
03	F	50.536	49.296	1.24
04	F	3.72	2.38	1.34
05	F	3.6	2.93	0.67
06	F	3.7	2.8	0.9
07	F	50.305	49.125	1.18
08	F	-	-	0.61
09	F	-	-	0.35
51	S	3.178	1.308	1.87
52	S	3.178	1.308	1.87

Manhole Reference	Liquid Type	Cover Level	Invert Level	Depth to Invert
2651	S	3.721	2.031	1.69
2652	S	3.577	2.167	1.41
2653	S	3.735	2.16	1.575
2654	S	3.944	2.579	1.365
2655	S	3.81	2.335	1.475
2752	S	3.376	1.691	1.685
2753	S	3.222	1.422	1.8
2754	S	3.59	1.48	2.11
2755	S	3.505	1.675	1.83
2756	S	3.751	1.926	1.825
3751	S	3.641	2.216	1.425
3752	S	3.694	2.344	1.35


Cross Dyke No.2
Blue Gowt No. 2
Willis Dyke
Mill Green
Vernatts Drain
Pennygate Drain
Park Drain (3rd District)
Main Drain
Westlode Drain
Pode Hole
SPALDING
Edward Road Dyke
Pennygate Rd Drain (west)
Halls Drain & Arm
Lilburn Drive Sewer
Woolram Wygate School Dyke
Park Road Dyke
Fern Drive
Cemetery Drain (Spalding)
Town Drain (Spalding)
Clay Lake
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