Appendix B

Site topographical survey

SURVEYED BY

STERLING surveys

SUITE 3, UNIT 9, OAKHANGER FARM BUSINESS PARK,
OAKHANGER, HAMPSHIRE, GU35 9JA.
TEL 01428 659511. FAX 01428 650467.
Email: sterling@sterlingsurveys.co.uk Internet: www.sterlingsurveys.co.uk

JOB No S12256

LEGEND

- Survey Station
- Bench Mark
- Direction of Floorboards
- Step Up
- +76. 72 Level Position
- Banking
- Sloping Ceiling / Sloping Masonry
- Fence
- Gates
- Hedge
- Grano Deciduous / Conifer Tree
- 100 Foul Drainage (100m Pipe)
- Telecom D/H
- 100 Storm Drainage (100m Pipe)
- Telecom U/G
- E Electricity D/H
- 100 W Fresh Water (100m Pipe)
- E Electricity U/G
- 100 G Gas (100m Pipe)
- CH Central Heating
- Change in Ceiling Height

FENCE TYPES

BW	Barbed Wire	LL	Larch Lap
CB	Close Boarded	PCH	Post and Chain
CI	Corrugated Iron	PR	Post and Rail
CLK	Chain Link	PW	Post and Wire
CPG	Chestnut Paling	R	Railings
INT	Interwoven	OB	Open Boarded
IR	Iron Railings	WM	Wire Mesh

ABBREVIATIONS (Where Applicable)

BOL	Bollard	MH	Manhole
BT	British Telecom IC	MKR	Marker
BRW	Brick Wall	MR	Metal Railings
BRRW	Brick Ret Wall	NB	Notice Board
C&W	Cable and Wireless	NFI	No Further Info.
CAB	Cabinet	O/H	Overhead
CATV	Cable TV	P	Post
CE	Cleaning Eye	PC	Pedestrian Crossing
CI	Cast iron	RG	Road Gully
CL	Cover Level	RL	Roof Level
CM	Cable Marker	RNB	Road Name Board
CP	Catch Pit	RS	Road Sign
CPS	Conc Paving Slabs	RSJ	Rolled Steel Joist
CW	Concrete Ret Wall	RW	Retaining Wall
DH	Drain Hole	RWP	Rain Water Pipe
DP	Down Pipe	SA	Soakaway
ECM	Elec Cable Marker	SC	Stop Cock
ECP	Elec Cable Pit	SEG	Side Entry Gully
EDB	Elec Distribution Box	SL	Sump Level
EJB	Elec Junct Box	SP	Sign Post
EP	Electricity Pole	SPK	Speaker
ESG	Elec Switch Gear	SV	Sluice Valve
FB	Flower Bed	T	Timber
FH	Fire Hydrant	TB	Traffic Bollard
FIG	Feeds Into Ground	TBL	Traffic Bollard Light
FL	Floor Level	TC	Traffic CCTV Camera
FLT	Floodlight	TL	Traffic Lights
FP	Fence Post	TP	Telephone Pole
G	Gully	TPS	Tactile Paving Slabs
GM	Gas Marker	U/G	Underground
GSC	Gas Stop Cock	UTI	Unable To Identify
GV	Gas Valve	UTL	Unable To Lift
H	High/Height	V	Vent
IC	Inspection Cover	VP	Vent Pipe
IH	Irrigation Hydrant	W	Window
IL	Invert Level	WHB	Wash Hand Basin
IP	Irrigation Pipe	WSC	Water Stop Cock
JB	Junction Box	WM	Water Meter
KD	Kerb Outlet	WV	Water Valve
LP	Lamp Post		
L	Light		

NOTES

LEVEL DATUM NEWLYN

BY GPS. TRANSFORMED USING OSGM(02)

THIS SURVEY IS ON A PLANE GRID ON THE SAME ORIENTATION AS ORDINANCE SURVEY NATIONAL GRID. TO OBTAIN TRUE OS GRID CO-ORDINATES APPLY THE FOLLOWING CORRECTIONS: -

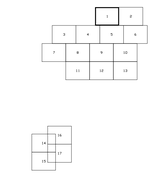
EASTING +440.000m
NORTHING +110.000m

SCALE FACTOR 0.9996134
AT BASE POINT E 447.800m
N 114.000m

THE SURVEY GRID WAS OBTAINED BY GPS USING A ONE-STEP TRANSFORMATION FROM OS GRID (OSTN (02) AT E 447800 N 114000

THIS SURVEY INCORPORATES DATA FROM THE 2007 SURVEY. THE AREA OF THE NURSERY GROUND WITHIN THE COVID19 ISOLATION AREA HAS NOT BEEN UPDATED BUT APPEARS TO BE AS ORIGINALLY SURVEYED APART FROM SOME SUPERFICIAL CHANGES. OTHERWISE THE 2007 SURVEY HAS BEEN CHECKED AND UPDATED WITHIN THE SURVEY BOUNDARY (THE NEAR KERBLINE ADJOINING THE SITE) BUT NO CHECKS HAVE BEEN MADE ELSEWHERE. THIS DATA IS IDENTIFIED BY SEPARATE LAYERING.

SHEET DIAGRAM



UNDERGROUND SERVICES INFORMATION

DRAINAGE BY INSPECTION AND DRAWING NUMBER BOD01/DR/018 SUPPLIED BY GIFFORD AND PARTNERS.

WATER SOUTHERN WATER, SOUTHERN HOUSE, CAPSTONE ROAD, CHATHAM. ME5 7QA.

While all reasonable care has been taken in locating the underground services shown on this plan the completeness or accuracy of the information cannot be guaranteed. Users are advised to satisfy themselves before connections are made.

REV	DATE	PREV JOB NO.	REVISION DETAILS
E	OCT 21	S12256	SURVEY EXTENDED & UPDATED
D	DEC 20	S12101	SURVEY EXTENDED & UPDATED
C	AUG 20	S7796	SURVEY EXTENDED & UPDATED
B	APR 10	S6913	SURVEY EXTENDED, SECTIONS ADDED
A	FEB 08	S6620	WICKETS ADDED, AREA SOUTH OF BOTLEY ROAD ADDED

LAND & DEVELOPMENT ADVISORY LTD
21 LEETHAM LANE
YORK
YO1 7PE

JOB TITLE

ROSE BOWL

DRAWING TITLE

SITE SURVEY

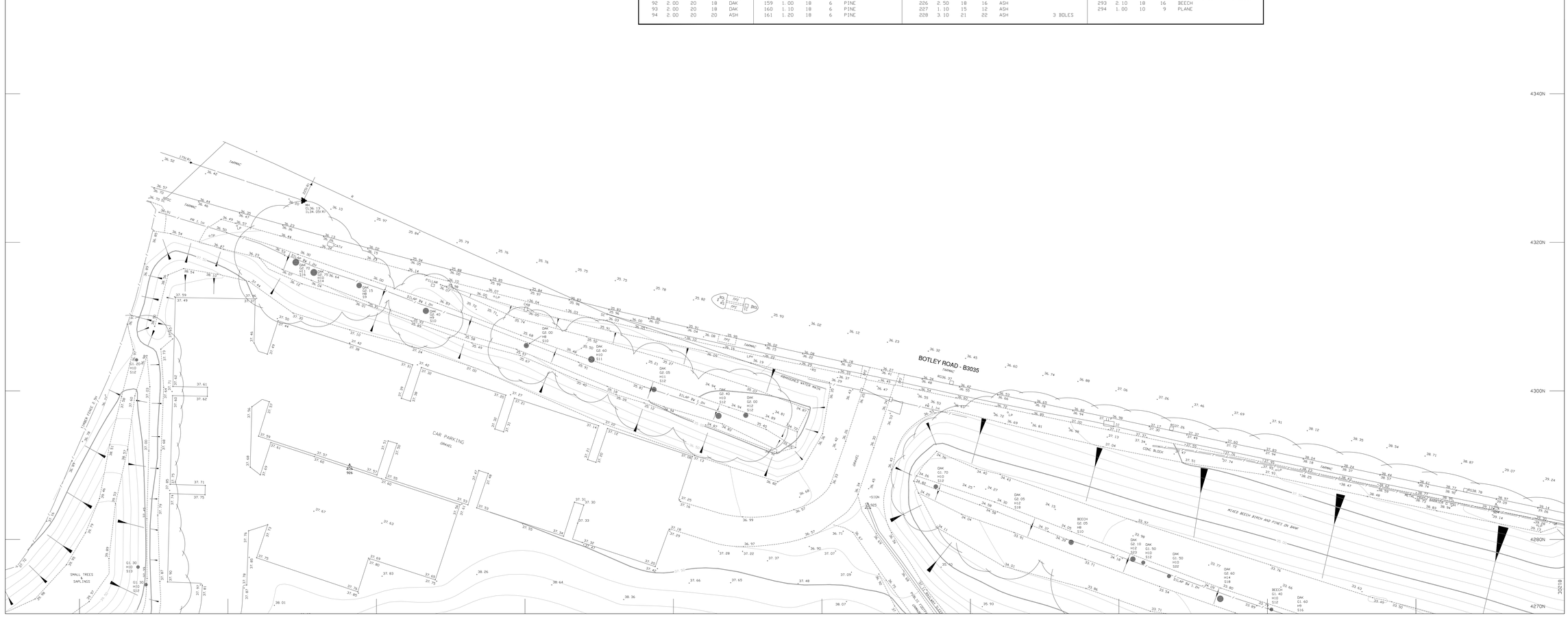
DRAWING 1 OF 17		AUTOCAD DRAWING FILE NAME
● 2D ○ 3D		ROSE-BOWL-E.DWG
SCALE 1/200 @ AO		REVISION SUFFIX: A B C D E
SHEET SIZE A0-1189x841mm	DATE SEP 2007	SURVEYOR TJM / DRAWN TJM / CHECKED PWW

SURVEY STATION CO-ORDINATE SCHEDULE

STN	EASTING	NORTHING	LEVEL	DESCRIPTION
100	7789.233	4243.759	41.126	SURVEY NAIL IN TARMAC
101	7798.777	4212.920	41.301	SURVEY NAIL IN TARMAC
104	7832.652	4255.676	40.825	PIPE NAIL IN TARMAC
106	7768.854	4280.728	40.728	HILTI NAIL IN TIMBER EDGING
201	7581.444	4017.204	54.925	PIPE NAIL & WASHER IN TARMAC
203	7733.639	3917.699	50.723	SURVEY NAIL IN KERB
204	7871.572	4000.630	44.856	SURVEY NAIL AND YELLOW MARKER IN KERB
220	7910.123	4190.748	40.876	HILTI NAIL IN TIMBER EDGING
500	7903.639	4082.367	39.505	SURVEY NAIL IN TARMAC
501	7884.744	4105.626	41.105	SURVEY NAIL IN TARMAC
502	7870.560	4145.500	41.066	SURVEY NAIL IN KERB
600	7907.809	4211.993	40.410	HILTI NAIL IN PEG
601	7966.029	4139.301	39.199	HILTI NAIL IN PEG
603	7867.738	4101.170	49.151	SURVEY NAIL IN TARMAC
604	7866.515	4067.912	49.147	SURVEY NAIL IN TARMAC
606	7840.040	4014.914	49.155	SURVEY NAIL IN TARMAC
607	7803.038	3967.869	49.250	SURVEY NAIL IN TARMAC
900	7722.218	4233.315	42.971	PIPE NAIL & WASHER IN TARMAC
902	8224.757	4267.952	40.709	PIPE NAIL & WASHER IN TARMAC
910	7668.126	3913.316	56.797	PIPE NAIL IN TARMAC
911	7733.391	3908.507	50.706	PIPE NAIL IN TARMAC
914	7811.431	4207.702	41.825	PIPE NAIL IN TARMAC
915	7748.054	4214.390	42.555	PIPE NAIL IN TARMAC
916	7613.981	4129.060	48.607	PIPE NAIL IN TARMAC
917	7588.542	3961.161	57.574	SURVEY NAIL IN KERB
919	7886.077	4162.302	40.861	PIPE NAIL & WASHER IN TARMAC
920	7911.333	4089.693	40.841	SURVEY NAIL IN CONCRETE
921	7990.814	4115.151	36.469	HILTI NAIL IN PEG
922	8076.771	4152.971	38.837	HILTI NAIL IN PEG
923	8094.298	4233.754	39.070	HILTI NAIL IN PEG
924	8110.795	4284.388	39.112	HILTI NAIL IN TARMAC
925	8026.199	4284.449	36.649	HILTI NAIL IN TIMBER SLEEPER
926	7956.393	4289.711	37.715	SURVEY NAIL IN KERB
929	7851.510	4192.493	41.077	HILTI NAIL IN TARMAC

TREE SCHEDULE

NO	GIRTH	HEIGHT	SPREAD	TYPE
28	1.10	16	7	PINE
29	0.90	16	7	PINE
30	0.90	16	7	PINE
31	0.90	16	7	PINE
32	0.80	16	7	PINE
33	1.10	16	7	PINE
34	1.00	16	7	PINE
35	0.90	16	7	PINE
36	1.10	16	7	PINE
37	1.30	16	7	PINE
38	1.20	16	7	PINE
39	1.30	16	7	PINE
40	1.10	16	7	PINE
41	1.10	16	7	PINE
42	0.70	16	7	PINE
43	0.90	16	7	PINE
44	0.80	16	7	PINE
45	0.90	16	7	PINE
46	1.20	16	7	PINE
47	1.00	16	7	PINE
48	1.00	16	7	PINE
49	1.20	16	7	PINE
50	0.70	16	7	PINE
51	1.50	16	7	PINE
52	1.30	16	7	PINE
53	0.80	16	7	PINE
54	0.90	16	7	PINE
55	1.10	16	7	PINE
56	1.10	16	7	PINE
57	0.80	16	7	PINE
58	0.80	16	7	PINE
59	0.70	16	7	PINE
60	0.90	16	7	PINE
61	0.90	16	7	PINE
62	0.90	16	7	PINE
63	1.30	16	7	PINE
64	1.20	16	7	PINE
65	0.90	16	7	PINE
66	1.10	16	7	PINE
67	1.00	14	10	PINE
68	0.80	14	12	PINE
69	1.30	16	7	PINE
70	1.20	16	7	PINE
71	1.00	16	7	PINE
72	0.80	16	7	PINE
73	0.80	16	7	PINE
74	1.30	16	7	PINE
75	1.20	16	7	PINE
76	1.10	16	7	PINE
77	1.30	16	7	PINE
78	1.30	16	7	PINE
79	1.60	16	6	PINE
80	1.20	16	8	PINE
81	1.00	16	6	PINE
82	1.40	16	7	PINE
83	1.10	16	7	PINE
84	0.80	12	6	PINE
85	0.70	10	8	OAK
86	0.50	10	6	ASH
87	0.70	10	7	OAK
88	0.70	10	7	OAK
89	1.40	15	10	PINE
90	2.40	20	18	OAK
91	1.30	16	8	PINE
92	2.00	20	18	OAK
93	2.00	20	18	OAK
94	2.00	20	20	ASH
95	3.00	20	21	ASH
96	4.00	20	23	ASH
97	1.50	14	18	OAK
98	2.10	15	17	OAK
99	1.40	20	7	PINE
100	0.90	17	6	PINE
101	1.00	17	7	PINE
102	1.60	20	12	OAK
103	1.10	17	10	PRUNUS SP
104	1.10	20	7	PINE
105	0.90	17	6	PINE
106	1.20	17	6	PINE
107	1.30	20	7	PINE
108	1.30	17	8	OAK
109	0.70	17	8	ASH
110	1.00	17	9	OAK
111	1.20	20	15	OAK
112	1.20	20	10	OAK
113	1.10	20	11	OAK
114	1.40	20	10	OAK
115	1.30	20	13	OAK
116	1.00	20	11	OAK
117	1.00	20	8	OAK
118	1.10	20	14	ASH
119	2.00	14	8	ASH
120	1.40	14	16	OAK
121	1.30	15	12	OAK
122	1.10	15	14	OAK
123	1.30	15	14	OAK
124	1.30	15	10	OAK
125	1.30	18	8	PINE
126	1.60	18	8	PINE
127	0.90	18	6	PINE
128	1.10	18	9	PINE
129	1.00	18	8	PINE
130	1.40	18	8	PINE
131	1.20	15	9	PINE
132	3.50	20	12	SPANISH CHESTNUT
133	1.50	20	10	SYCAMORE
134	3.00	20	11	SYCAMORE
135	2.00	20	12	OAK
136	1.00	18	6	PINE
137	1.30	18	6	PINE
138	1.40	18	6	PINE
139	0.80	18	6	PINE
140	1.10	18	6	PINE
141	0.80	18	6	PINE
142	1.00	18	6	PINE
143	1.00	18	6	PINE
144	1.20	18	6	PINE
145	0.70	18	6	PINE
146	0.80	18	6	PINE
147	0.80	18	6	PINE
148	1.20	18	6	PINE
149	1.10	18	6	PINE
150	0.90	18	6	PINE
151	1.10	18	6	PINE
152	1.10	18	6	PINE
153	1.40	18	6	PINE
154	1.10	18	6	PINE
155	1.40	18	6	PINE
156	1.20	18	6	PINE
157	1.30	18	6	PINE
158	1.10	18	6	PINE
159	1.00	18	6	PINE
160	1.10	18	6	PINE
161	1.20	18	6	PINE
162	1.40	18	6	PINE
163	0.60	18	6	PINE
164	1.10	18	6	PINE
165	1.10	18	6	PINE
166	0.70	18	6	PINE
167	0.80	18	6	PINE
168	0.80	18	6	PINE
169	0.80	18	6	PINE
170	0.80	18	6	PINE
171	0.80	15	6	PINE
172	0.90	15	6	PINE
173	0.90	15	6	PINE
174	1.10	15	6	PINE
175	0.70	15	6	PINE
176	1.20	15	6	PINE
177	1.00	15	6	PINE
178	0.70	12	7	BIRCH
179	1.10	15	8	PINE
180	0.70	15	6	PINE
181	0.70	15	6	PINE
182	0.90	15	6	PINE
183	1.20	15	6	PINE
184	1.10	15	6	PINE
185	1.10	15	8	PINE
186	1.10	15	8	PINE
187	1.00	15	8	PINE
188	0.70	15	8	PINE
189	1.20	15	8	PINE
190	1.00	15	8	PINE
191	0.80	15	8	PINE
192	1.00	15	8	PINE
193	1.40	12	8	PINE
194	0.90	15	8	PINE
195	1.10	15	8	PINE
196	0.80	15	8	PINE
197	2.40	18	20	OAK
198	2.40	12	14	OAK
199	1.00	12	13	OAK
200	1.00	12	14	OAK
201	1.00	15	16	OAK
202	1.50	15	18	OAK
203	2.70	15	19	OAK
204	1.10	12	7	PINE
205	1.10	12	7	PINE
206	1.10	13	8	PINE
207	2.50	12	16	SPANISH CHESTNUT
208	1.40	15	14	SPANISH CHESTNUT
209	1.40	15	14	SPANISH CHESTNUT
210	3.00	12	16	SPANISH CHESTNUT
211	4.00	12	16	SPANISH CHESTNUT
212	4.00	12	16	SPANISH CHESTNUT
213	1.40	12	16	SPANISH CHESTNUT
214	2.40	22	18	OAK
215	1.40	8	5	HOLLY
216	2.60	17	10	MONKEY PUZZLE
217	3.00	14	14	OAK
218	0.50	7	5	ASH 2 BOLES
219	0.30	6	4	ASH
220	0.30	6	4	ASH
221	2.10	16	18	OAK
222	2.80	20	20	OAK
223	1.80	18	14	ASH
224	2.20	18	20	ASH 3 BOLES
225	1.80	16	16	OAK
226	2.50	18	16	ASH
227	1.10	15	12	ASH
228	3.10	21	22	ASH 3 BOLES
229	2.40	18	18	ASH 2 BOLES
230	2.90	24	26	OAK
231	3.00	22	24	OAK
232	2.50	24	22	OAK
233	0.35	6	4	MAPLE
234	0.35	6	4	MAPLE
235	0.35	6	4	MAPLE
236	0.35	6	4	MAPLE
237	0.35	6	4	MAPLE
238	0.35	6	4	MAPLE
239	0.35	6	4	MAPLE
240	0.35	6	4	MAPLE
241	0.35	3	2	UNKNOWN
242	0.35	3	2	UNKNOWN
243	0.35	3	2	UNKNOWN
244	0.25	4	2	UNKNOWN
245	0.25	4	2	UNKNOWN
246	0.25	4	2	UNKNOWN
247	0.25	4	2	UNKNOWN
248	0.25	4	2	UNKNOWN
249	0.30	3	3	FIR
250	0.30	4	4	FIR
251	0.20	5	4	OAK
252	2.40	18	16	SPANISH CHESTNUT 2 BOLES
253	2.10	18	16	BEECH
254	2.40	22	18	OAK
255	1.40	8	5	HOLLY
256	2.60	17	13	MONKEY PUZZLE
257	3.00	14	14	OAK
258	0.50	7	5	ASH 2 BOLES
259	0.30	6	4	ASH
260	0.30	6	4	ASH
261	2.10	16	18	OAK
262	2.80	20	20	OAK
263	1.80	18	14	ASH
264	2.20	18	20	ASH 3 BOLES
265	1.80	16	16	OAK
266	2.50	18	16	ASH
267	1.10	15	12	ASH
268	3.10	21	22	ASH 3 BOLES
269	2.40	18	18	ASH 2 BOLES
270	2.90	24	26	OAK
271	3.00	22	24	OAK
272	2.50	24	22	OAK
273	0.35	6	4	MAPLE
274	0.35	6	4	MAPLE
275	0.35	6	4	MAPLE
276	0.35	6	4	MAPLE
277	0.35	6	4	MAPLE
278	0.35	6	4	MAPLE
279	0.35	6	4	MAPLE
280	0.35	6	4	MAPLE
281	0.35	3	2	UNKNOWN
282	0.35	3	2	UNKNOWN
283	0.35	3	2	UNKNOWN
284	0.25	4	2	UNKNOWN
285	0.25	4	2	UNKNOWN
286	0.25	4	2	UNKNOWN
287	0.25	4	2	UNKNOWN
288	0.25	4	2	UNKNOWN
289	0.30	3	3	FIR
290	0.30	4	4	FIR
291	0.20	5	4	OAK
292	2.40	18	16	SPANISH CHESTNUT 2 BOLES
293	2.10	18	16	BEECH
294	1.00	10	9	PLANE



SURVEYED BY

STERLING surveys

SUITE 3, UNIT 9, OAKHANGER FARM BUSINESS PARK,
OAKHANGER, HAMPSHIRE. GU35 9JA.
TEL 01428 659911. FAX 01428 655847.
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JOB No S12256

LEGEND

Survey Station
Direction of Floorboards
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+76.72 Level Position
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Sloping Ceiling
Sloping Masonry
Fence
Gates
Hedge
Grano Circular Disposal
Tree
100 Foul Drainage (100m Pipe)
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FL	Floor Level	TC	Traffic CCTV Camera
FLT	Floodlight	TL	Traffic Lights
FP	Fence Post	TP	Telephone Pole
G	Gully	TPS	Tactile Paving Slabs
GM	Gas Marker	UG	Underground
GSC	Gas Stop Cock	UTI	Unable To Identify
GV	Gas Valve	UTL	Unable To Lift
H	High/Height	V	Vent
IC	Inspection Cover	VP	Vent Pipe
IH	Irrigation Hydrant	W	Window
IL	Invert Level	WHB	Wash Hand Basin
IP	Irrigation Pipe	WSC	Water Stop Cock
JB	Junction Box	WM	Water Meter
KD	Kerb Outlet	WV	Water Valve
LP	Lamp Post		
L	Light		

NOTES

LEVEL DATUM NEWLYN

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NORTHING +110.000m

SCALE FACTOR 0.9996134
AT BASE POINT E 447.800m
N 114.000m

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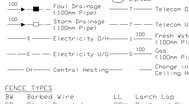
SHEET DIAGRAM



UNDERGROUND SERVICES INFORMATION

DRAINAGE BY INSPECTION AND DRAWING NUMBER BO2021/SY/018 SUPPLIED BY GIFFORD AND PARTNERS.

WATER SOUTHERN WATER, SOUTHERN HOUSE CAPSTONE ROAD, CHATHAM. ME5 7DA.

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A	FEB 08	S6620	KIOSKS ADDED, AREA SOUTH OF BOTLEY ROAD ADDED

LAND & DEVELOPMENT ADVISORY LTD
21 LEETHAM LANE
YORK
YO1 7PE

JOB TITLE

ROSE BOWL

DRAWING TITLE

SITE SURVEY

DRAWING 2 OF 17				AUTOCAD DRAWING FILE NAME	
● 2D	○ 3D			ROSE-BOWL-E.DWG	
SCALE 1/200 @ A0				REVISION SUFFIX	
				A	B C D E
SHEET SIZE	DATE	SURVEYOR	DRAWN	CHECKED	
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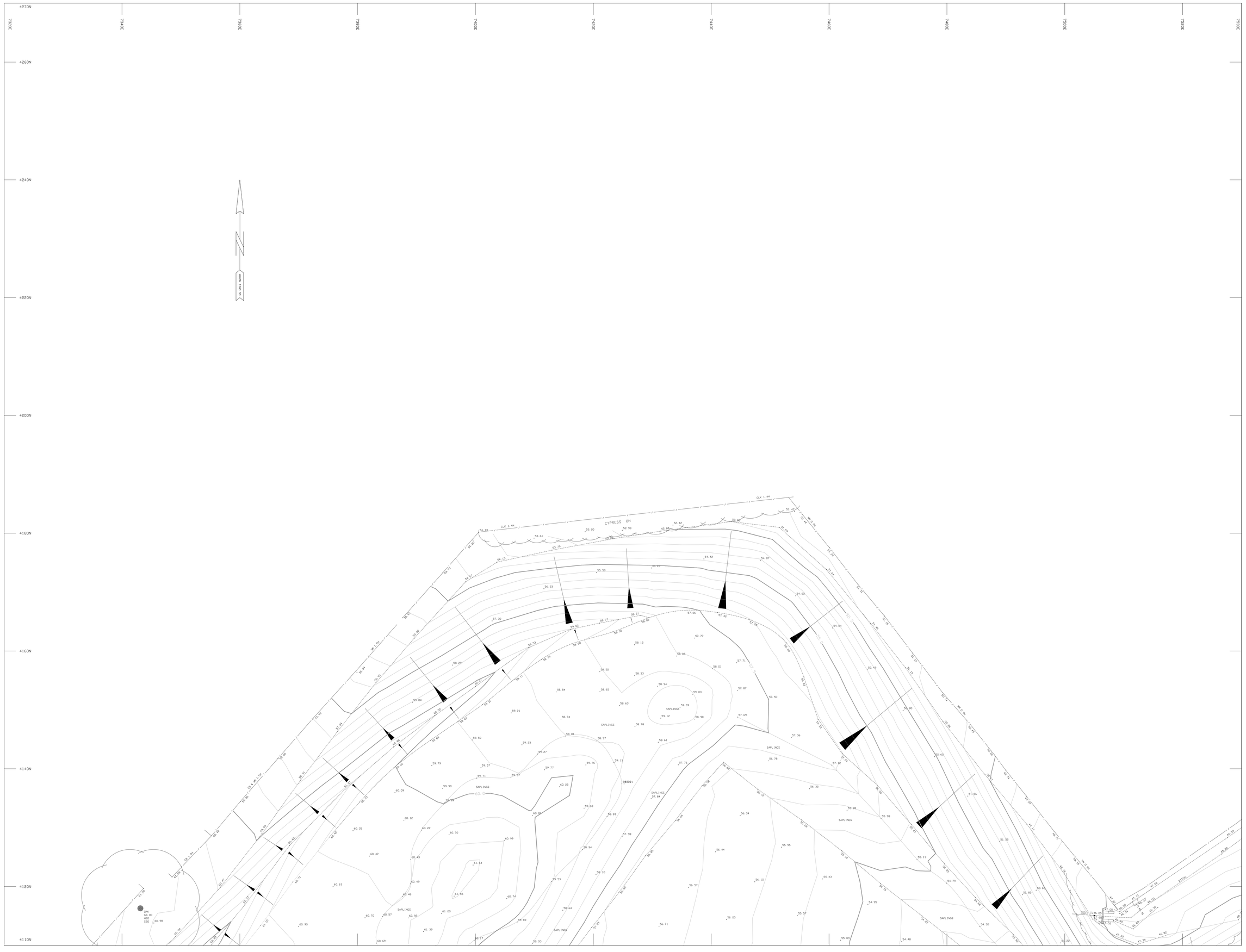

SURVEYED BY

STERLING surveys

SUITE 3, UNIT 9, OAKHANGER FARM BUSINESS PARK,
OAKHANGER, HAMPSHIRE, GU35 9JA.
TEL 01428 659511. FAX 01428 652847.
Email: sterling@sterlingsurveys.co.uk Internet: www.sterlingsurveys.co.uk

JOB No S12256

LEGEND

- Survey Station
- Bench Mark
- Direction of Floorboards
- Step Up
- +76.72 Level Position
- Banking
- Sloping Ceiling Sloping Masonry
- Fence
- Gates
- Hedge
- Grano Grano Dispoal
- Tree
- 100 Foul Drainage (100m Pipe)
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- 100 Storm Drainage (100m Pipe)
- Telecom U/G
- E Electricity O/H
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INT	Interwoven	OB	Open Boarded
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ESG	Elec Switch Gear	SV	Sluice Valve
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FIG	Feeds Into Ground	TBL	Traffic Bollard Light
FL	Floor Level	TC	Traffic CCTV Camera
FLT	Floodlight	TL	Traffic Lights
FP	Fence Post	TP	Telephone Pole
G	Gully	TPS	Tactile Paving Slabs
GM	Gas Marker	U/G	Underground
GSC	Gas Stop Cock	UTI	Unable To Identify
GV	Gas Valve	UTL	Unable To Lift
H	High/Height	V	Vent
IC	Inspection Cover	VP	Vent Pipe
IH	Irrigation Hydrant	W	Window
IL	Invert Level	WHB	Wash Hand Basin
IP	Irrigation Pipe	WSC	Water Stop Cock
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LP	Lamp Post		
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NOTES

LEVEL DATUM NEWLYN

BY GPS. TRANSFORMED USING OSGM(02)

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SCALE FACTOR 0.9996134
AT BASE POINT E 447.800m
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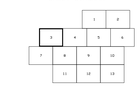

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LAND & DEVELOPMENT ADVISORY LTD
21 LEETHAM LANE
YORK
YO1 7PE

JOB TITLE

ROSE BOWL

DRAWING TITLE

SITE SURVEY

DRAWING 3 OF 17

AUTOCAD DRAWING FILE NAME
ROSE-BOWL-E.DWG

● 2D ○ 3D

REVISION SUFFIX
A B C D E

SCALE 1/200 @ AO

SHEET SIZE	DATE	SURVEYOR	DRAWN	CHECKED
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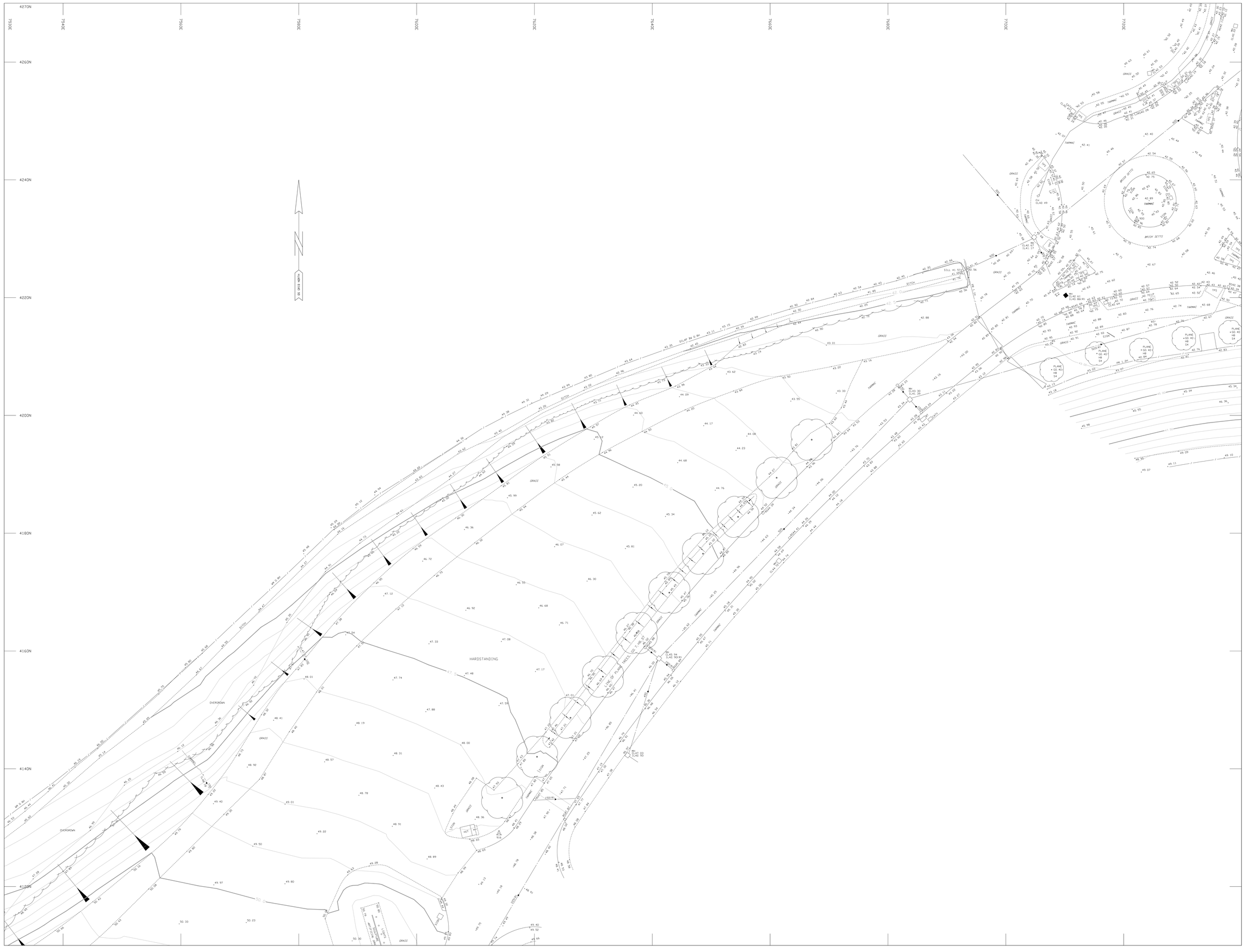

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JOB No S12256

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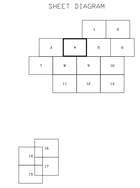

UNDERGROUND SERVICES INFORMATION

DRAINAGE BY INSPECTION AND DRAWING NUMBER BD201/2R/01B SUPPLIED BY GIFFORD AND PARTNERS.

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LAND & DEVELOPMENT ADVISORY LTD
21 LEETHAM LANE
YORK
YO1 7PE

JOB TITLE

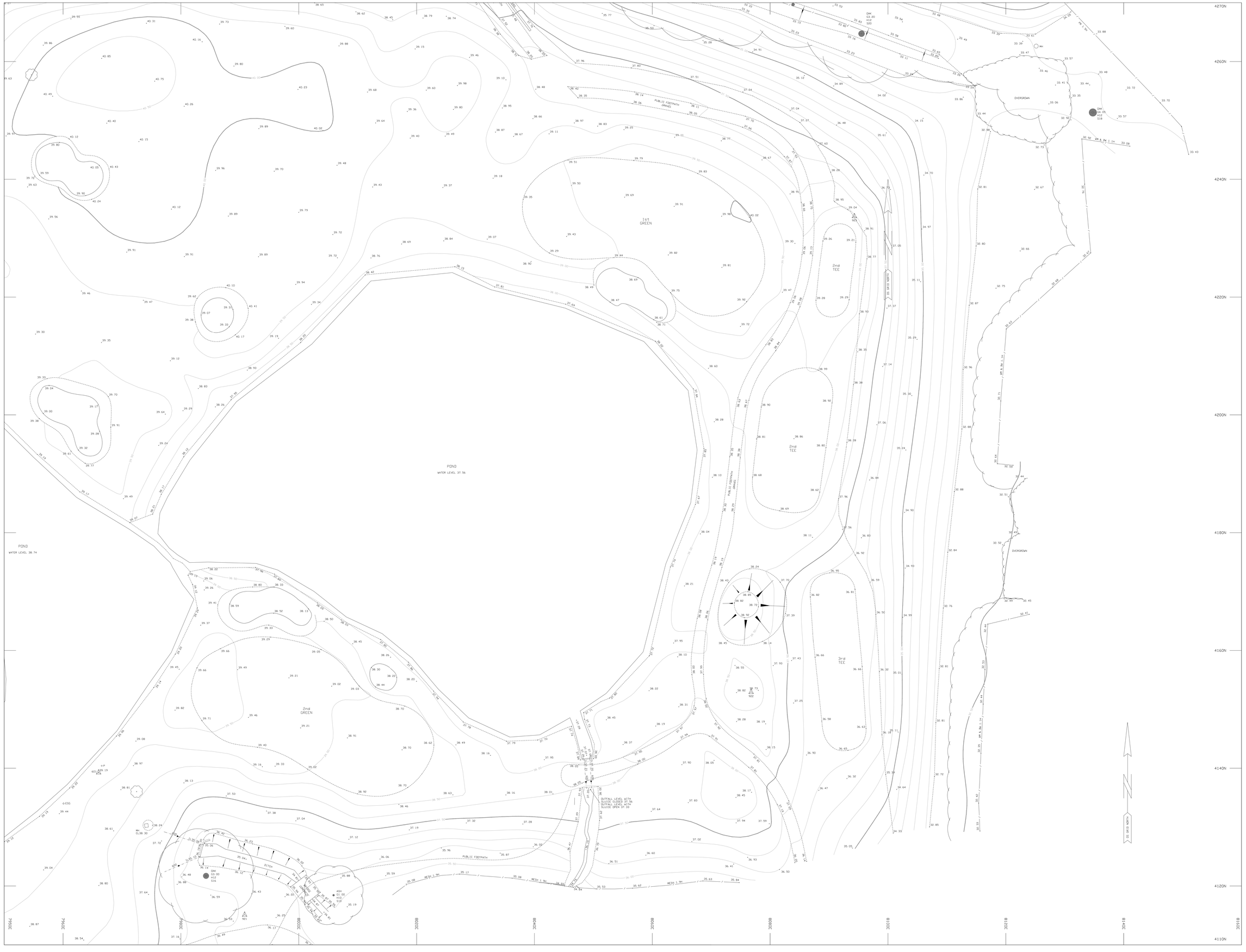
ROSE BOWL

DRAWING TITLE

SITE SURVEY

DRAWING 4 OF 17			AUTOCAD DRAWING FILE NAME
● 2D ○ 3D			ROSE-BOWL-E.DWG
SCALE 1/200 @ A0			REVISION SUFFIX
			A B C D E
SHEET SIZE A0-1189x841mm	DATE SEP 2007	SURVEYOR TJM	DRAWN TJM / CHECKED PWW

7730E
7740E
7750E
7760E
7770E
7780E
7790E
7800E
7810E
7820E
7830E
7840E
7850E
7860E
7870E
7880E
7890E
4270N
4260N
4250N
4240N
4230N
4220N
4210N
4200N
4190N
4180N
4170N
4160N
4150N
4140N
4130N
4120N
4110N
CAR PARK
TARMAC
GRASS
GRAVEL
SMALL TREES SAPLINGS
EDGE OF STOCK VEGETATION
EDGE OF PLANTING
POSTMAIN D 4m
POSTMAIN D 4m
POSTMAIN D 4m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4260N
4240N
4220N
4200N
4180N
4160N
4140N
4120N
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7960E
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7980E
7990E
8000E
8010E
8020E
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8080E
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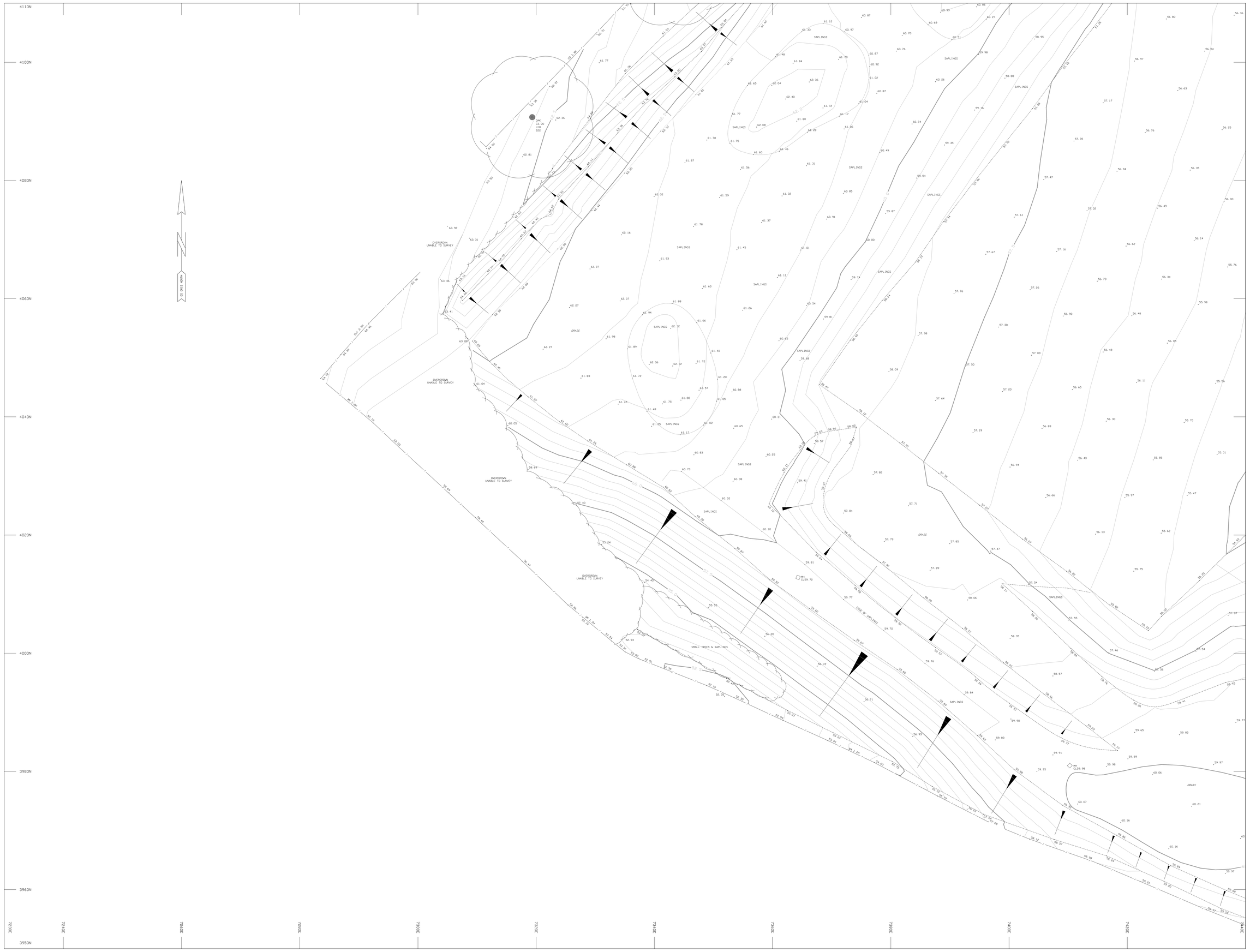

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JOB No S12256

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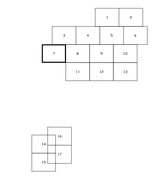

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YO1 7PE

JOB TITLE

ROSE BOWL

DRAWING TITLE

SITE SURVEY

DRAWING 7 OF 17

AUTOCAD DRAWING FILE NAME: ROSE-BOWL-E.DWG

● 2D ○ 3D

REVISION SUFFIX: A B C D E

SCALE 1/200 @ AO

SHEET SIZE	DATE	SURVEYOR	DRAWN	CHECKED
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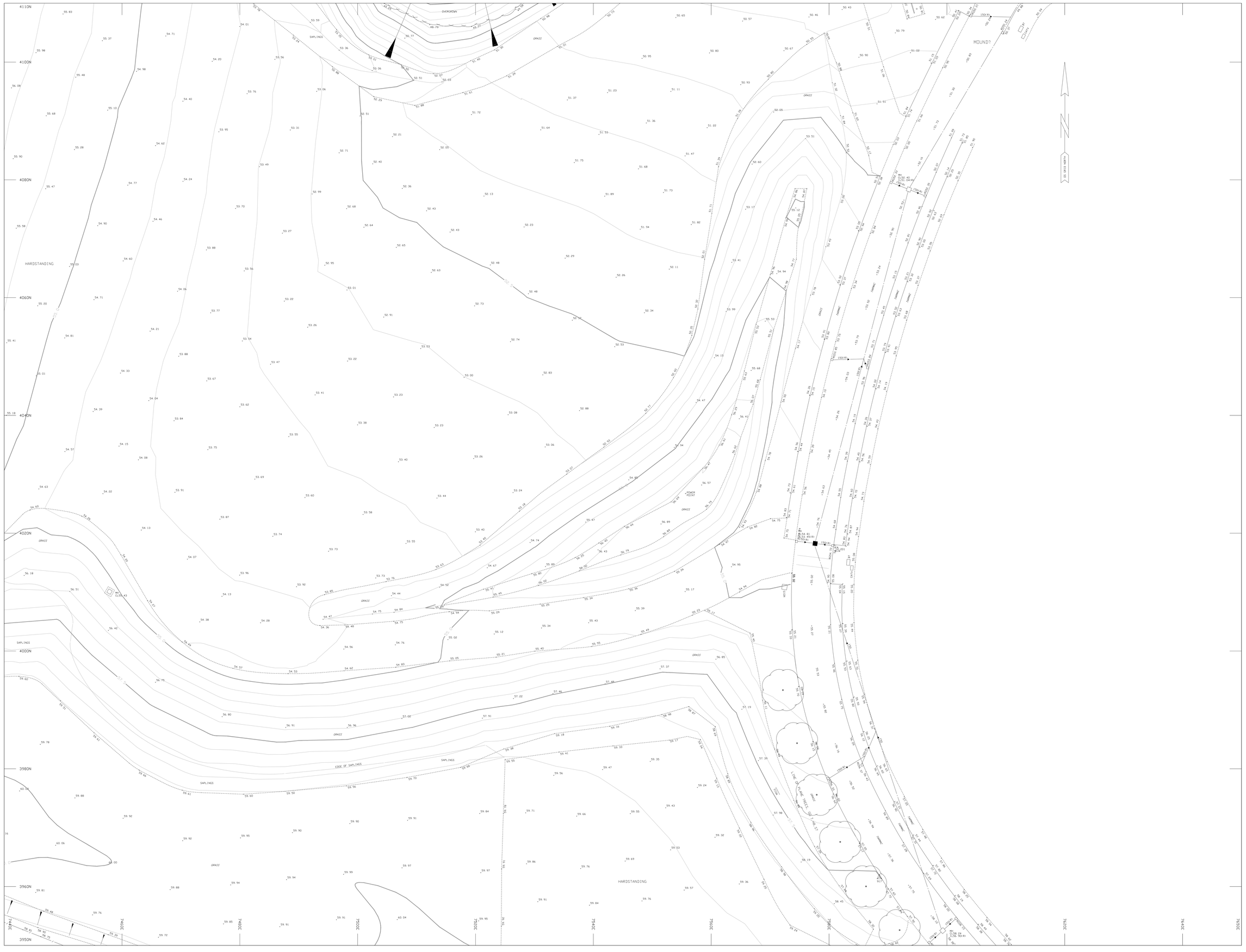
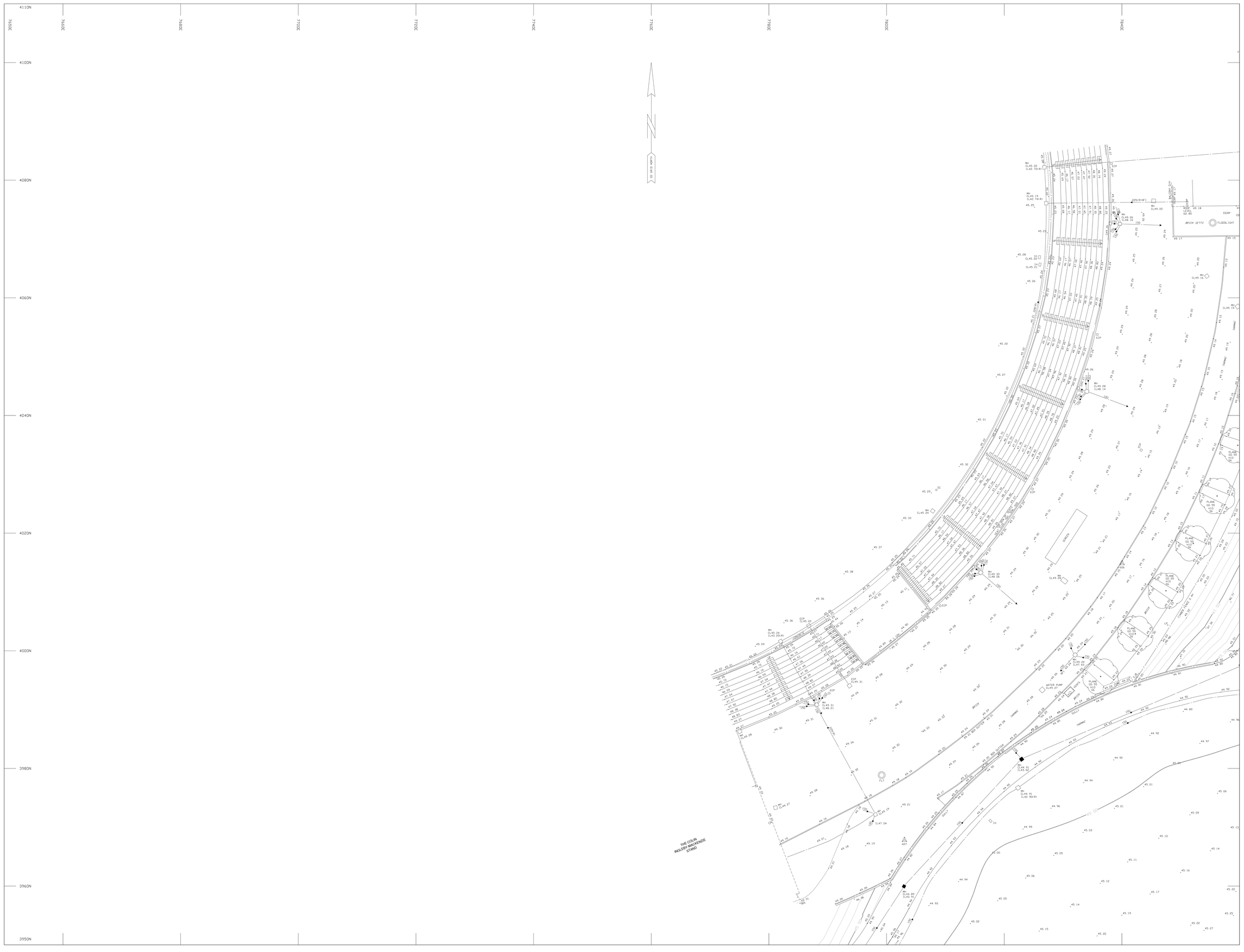

4110N
4100N
4080N
4060N
4040N
4020N
4000N
3980N
3960N
3950N
HARDSTANDING
SAPLINGS
OVERGROWN
GRASS
MOUND?
EDGE OF SAPLINGS
POWER POINT
LINE OF CLARE WHEEL (2) 446.27
TOP
BOT
MH CL50.43
MH CL50.64 EL50.90 (E)
MH CL50.64 EL50.90 (E)
MH CL50.64 EL50.90 (E)



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NOTES

LEVEL DATUM NEWLYN

BY GPS. TRANSFORMED USING OSGM02

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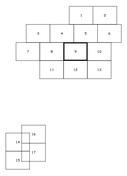

UNDERGROUND SERVICES INFORMATION

DRAINAGE BY INSPECTION AND DRAWING NUMBER BD201/SK/018 SUPPLIED BY GIFFORD AND PARTNERS

WATER SOUTHERN WATER, SOUTHERN HOUSE CAPSTONE ROAD, CHATHAM. ME5 7QA.

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C	AUG 20	S7796	SURVEY EXTENDED & UPDATED
B	APR 10	S6913	SURVEY EXTENDED, SECTIONS ADDED
A	FEB 08	S6620	WICKETS ADDED, AREA SOUTH OF BOTLEY ROAD ADDED

LAND & DEVELOPMENT ADVISORY LTD
21 LEETHAM LANE
YORK
YO1 7PE

JOB TITLE

ROSE BOWL

DRAWING TITLE

SITE SURVEY

DRAWING 9 OF 17

AUTOCAD DRAWING FILE NAME: ROSE-BOWL-E.DWG

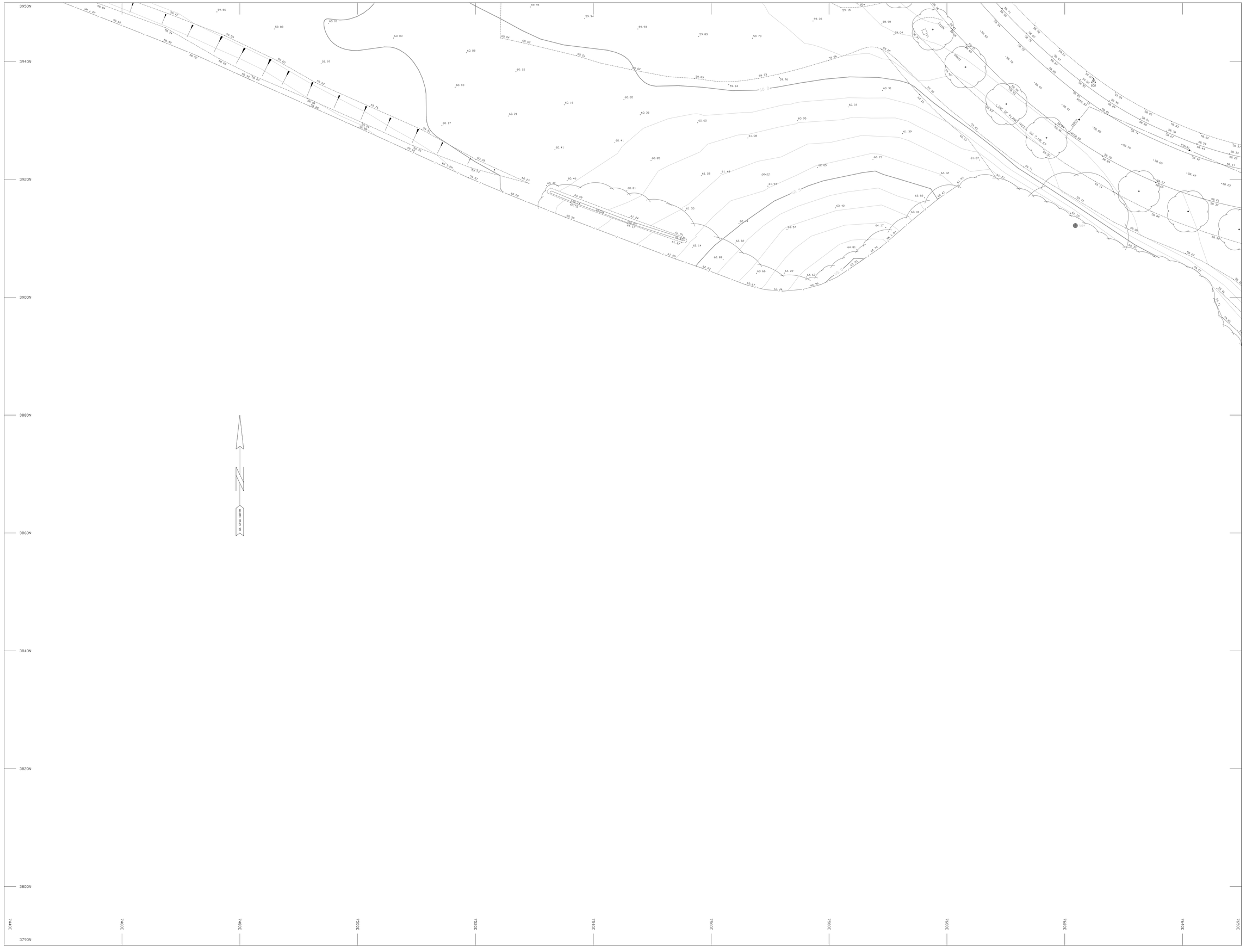
● 2D ○ 3D

REVISION SUFFIX: A | B | C | D | E

SCALE 1/200 @ A0

SHEET SIZE	DATE	SURVEYOR	DRAWN	CHECKED
A0-1189x841mm	SEP 2007	TJM	TJM	PWW

GROUND KEEPER'S HOUSE
NURSERY GROUND
18th TEE
18th TEE
NORTH DOWNS WAY
SOUTH DOWNS WAY
SKITTLING ALLEY
SKITTLING ALLEY
ARTIFICIAL GRASS
ARTIFICIAL GRASS
TARMAC & GRAVEL
TARMAC
GRAVEL
GRASS
DRIVE
GARAGE
GARAGES
LOCK UP GARAGES
PATHWAY
PATHWAY
PATHWAY
PATHWAY
HEDGE
HEDGE
HEDGE



SURVEYED BY

STERLING surveys

SUITE 3, UNIT 9, OAKHANGER FARM BUSINESS PARK,
OAKHANGER, HAMPSHIRE, GU35 9JA.
TEL 01428 659911. FAX 01428 652647.
Email: sterling@sterlingsurveys.co.uk Internet: www.sterlingsurveys.co.uk

JOB No S12256

LEGEND

- Survey Station
- Bench Mark
- Direction of Floorboards
- Step Up
- +76.72 Level Position
- Banking
- Sloping Ceiling / Sloping Masonry
- Fence
- Gates
- Hedge
- Grass / Deciduous Tree
- Foul Drainage (100m Pipe)
- Telecom O/H
- Storm Drainage (100m Pipe)
- Telecom U/G
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- Electricity U/G
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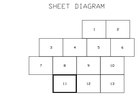

UNDERGROUND SERVICES INFORMATION

DRAINAGE BY INSPECTION AND DRAWING NUMBER BOD01/DR/01B SUPPLIED BY GIFFORD AND PARTNERS.

WATER SOUTHERN WATER, SOUTHERN HOUSE CAPSTONE ROAD, CHATHAM. ME5 7QA.

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LAND & DEVELOPMENT ADVISORY LTD
21 LEETHAM LANE
YORK
YO1 7PE

JOB TITLE

ROSE BOWL

DRAWING TITLE

SITE SURVEY

DRAWING 11 OF 17

● 2D ○ 3D

SCALE 1/200 @ A0

SHEET SIZE A0-1189x841mm

DATE SEP 2007

AUTOCAD DRAWING FILE NAME: ROSE-BOWL-E.DWG

REVISION SUFFIX: A B C D E

SURVEYOR TJM | DRAWN TJM | CHECKED PWW

SURVEYED BY

STERLING surveys

SUITE 3, UNIT 9, OAKHANGER FARM BUSINESS PARK,
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TEL 01428 659511. FAX 01428 650847.
Email: sterling@sterlingsurveys.co.uk Internet: www.sterlingsurveys.co.uk

JOB No S12256

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- Bench Mark
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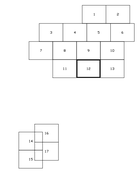

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WATER SOUTHERN WATER, SOUTHERN HOUSE CAPSTONE ROAD, CHATHAM. ME5 7DA.

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LAND & DEVELOPMENT ADVISORY LTD
21 LEETHAM LANE
YORK
YO1 7PE

JOB TITLE

ROSE BOWL

DRAWING TITLE

SITE SURVEY

DRAWING 12 OF 17			AUTOCAD DRAWING FILE NAME
● 2D	○ 3D		ROSE-BOWL-E.DWG
SCALE 1/200 @ AO			REVISION SUFFIX A B C D E
SHEET SIZE A0-1189x841mm	DATE SEP 2007	SURVEYOR TJM	DRAWN TJM / CHECKED PWW

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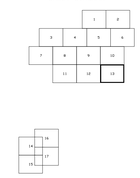

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JOB TITLE

ROSE BOWL

DRAWING TITLE

SITE SURVEY

DRAWING 13 OF 17

● 2D ○ 3D

AUTOCAD DRAWING FILE NAME: ROSE-BOWL-E.DWG

REVISION SUFFIX: A B C D E

SCALE 1:200 @ A0

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7160E
7220E
7240E
7260E
7280E
7300E
7320E
7340E
7360E
3310N
3300N
3280N
3260N
3240N
3220N
3200N
3180N
3160N
3150N
A27 HORNDEAN ROAD
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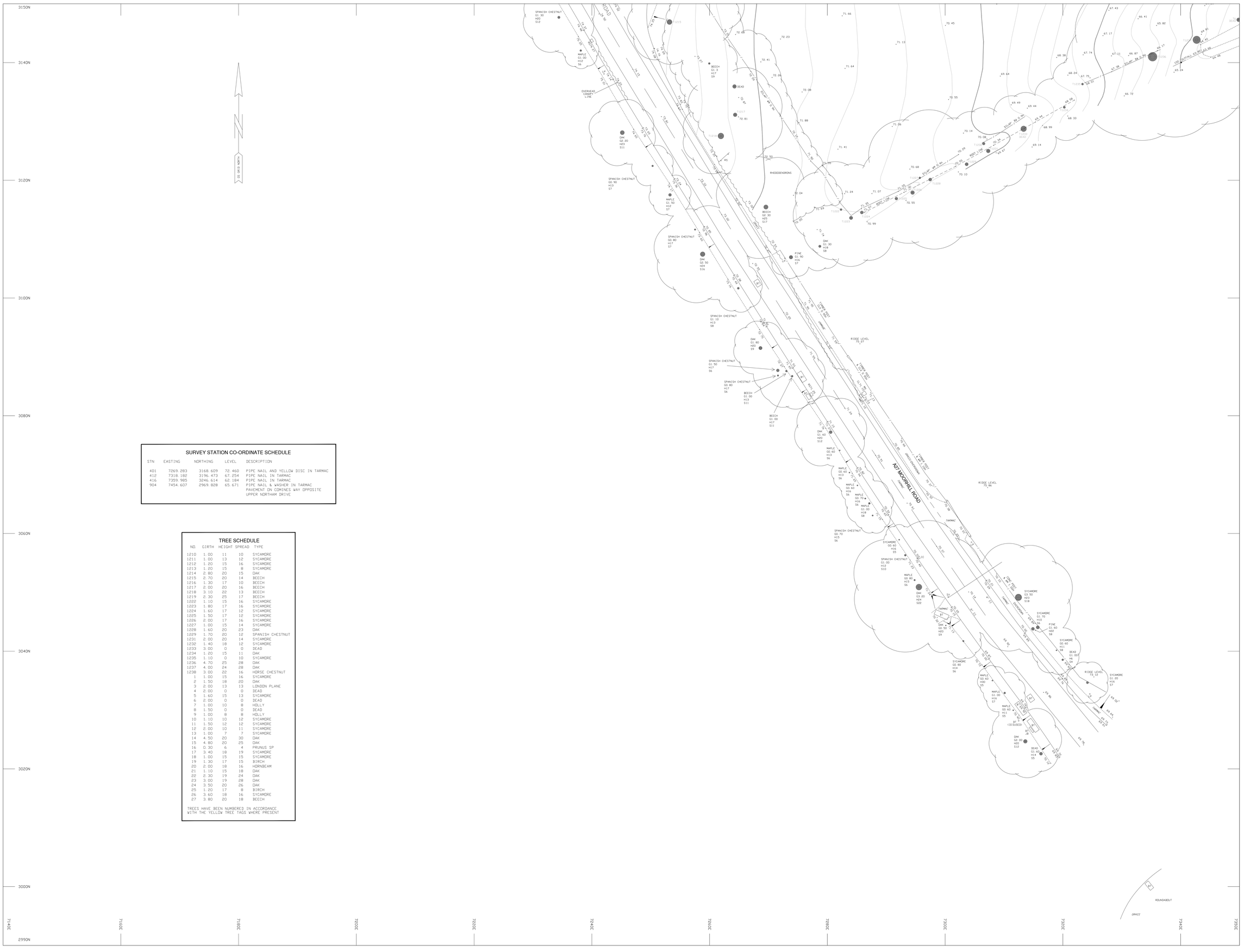

SURVEY STATION CO-ORDINATE SCHEDULE

STN	EASTING	NORTHING	LEVEL	DESCRIPTION
401	7269.283	3168.609	72.460	PIPE NAIL AND YELLOW DISC IN TARMAC
412	7318.182	3196.473	67.254	PIPE NAIL IN TARMAC
416	7359.985	3246.614	62.184	PIPE NAIL IN TARMAC
904	7454.607	2969.828	65.671	PIPE NAIL & WASHER IN TARMAC PAVEMENT ON COMINES WAY OPPOSITE UPPER NORTHAM DRIVE

TREE SCHEDULE

NO.	GIRTH	HEIGHT	SPREAD	TYPE
1210	1.00	11	10	SYCAMORE
1211	1.00	13	12	SYCAMORE
1212	1.20	15	16	SYCAMORE
1213	1.20	15	8	SYCAMORE
1214	2.80	20	15	OAK
1215	2.70	20	14	BEECH
1216	1.30	17	10	BEECH
1217	2.00	20	16	BEECH
1218	3.10	22	13	BEECH
1219	2.30	25	17	BEECH
1222	1.10	15	16	SYCAMORE
1223	1.80	17	16	SYCAMORE
1224	1.60	17	12	SYCAMORE
1225	1.50	17	12	SYCAMORE
1226	2.00	17	16	SYCAMORE
1227	1.00	15	14	SYCAMORE
1228	1.60	20	23	OAK
1229	1.70	20	12	SPANISH CHESTNUT
1231	2.00	20	14	SYCAMORE
1232	1.40	18	12	SYCAMORE
1233	3.00	0	0	DEAD
1234	1.20	15	11	OAK
1235	1.10	0	10	SYCAMORE
1236	4.70	25	28	OAK
1237	4.00	24	28	OAK
1238	3.00	22	16	HORSE CHESTNUT
1	1.00	15	16	SYCAMORE
2	1.50	18	20	OAK
3	2.00	13	13	LONDON PLANE
4	2.00	0	0	DEAD
5	1.60	15	13	SYCAMORE
6	2.00	0	0	DEAD
7	1.00	10	8	HOLLY
8	1.50	0	0	DEAD
9	1.00	8	8	HOLLY
10	1.10	10	12	SYCAMORE
11	1.50	12	12	SYCAMORE
12	2.00	10	11	SYCAMORE
13	1.00	7	7	SYCAMORE
14	4.50	20	30	OAK
15	4.80	20	25	OAK
16	0.30	6	4	PRUNUS SP
17	3.40	18	19	SYCAMORE
18	1.00	15	15	SYCAMORE
19	1.30	17	15	BIRCH
20	2.00	18	16	HORNBEAM
21	1.10	15	18	OAK
22	2.30	19	24	OAK
23	3.00	19	28	OAK
24	3.50	20	26	OAK
25	1.20	17	8	BIRCH
26	3.60	18	16	SYCAMORE
27	3.80	20	18	BEECH

TREES HAVE BEEN NUMBERED IN ACCORDANCE WITH THE YELLOW TREE TAGS WHERE PRESENT

SURVEYED BY

STERLING surveys

SUITE 3, UNIT 9, OAKHANGER FARM BUSINESS PARK,
OAKHANGER, HAMPSHIRE, GU35 9JA.
TEL 01428 651811. FAX 01428 652847.
Email: sterling@sterlingsurveys.co.uk Internet: www.sterlingsurveys.co.uk

JOB No S12256

LEGEND

Survey Station
Direction of Floorboards
Step Up
Banking
Fence
Hedge
Foul Drainage (100mm Pipe)
Storm Drainage (100mm Pipe)
Electricity O/H
Electricity U/G
Central Heating
Bench Mark
+76.72 Level Position
Sloping Ceiling
Sloping Masonry
Gates
Grano Deciduous Tree
Telecom O/H
Telecom U/G
Fresh Water (100mm Pipe)
Gas (100mm Pipe)
Change in Ceiling Height

FENCE TYPES

BW	Barbed Wire	LL	Larch Lap
CB	Close Boarded	PCH	Post and Chain
CI	Corrugated Iron	PR	Post and Rail
CLK	Chain Link	PW	Post and Wire
CPG	Chestnut Paling	R	Railings
INT	Interwoven	OB	Open Boarded
IR	Iron Railings	WM	Wire Mesh

ABBREVIATIONS (Where Applicable)

BOL	Bollard	MH	Manhole
BT	British Telecom IC	MKR	Marker
BRW	Brick Wall	MR	Metal Railings
BRRW	Brick Ret Wall	NB	Notice Board
C&W	Cable and Wireless	NFI	No Further Info.
CAB	Cabinet	O/H	Overhead
CATV	Cable TV	P	Post
CE	Cleaning Eye	PC	Pedestrian Crossing
CI	Cast iron	RG	Road Gully
CL	Cover Level	RL	Roof Level
CM	Cable Marker	RNB	Road Name Board
CP	Catch Pit	RS	Road Sign
CPS	Conc Paving Slabs	RSJ	Rolled Steel Joist
CW	Concrete Ret Wall	RW	Retaining Wall
DH	Drain Hole	RWP	Rain Water Pipe
DP	Down Pipe	SA	Soakaway
ECM	Elec Cable Marker	SC	Stop Cock
ECP	Elec Cable Pit	SEG	Side Entry Gully
EDB	Elec Distribution Box	SL	Sump Level
EJB	Elec Junct Box	SP	Sign Post
EP	Electricity Pole	SPK	Speaker
ESG	Elec Switch Gear	SV	Sluice Valve
FB	Flower Bed	T	Timber
FH	Fire Hydrant	TB	Traffic Bollard
FIG	Feeds into Ground	TBL	Traffic Bollard Light
FL	Floor Level	TC	Traffic CCTV Camera
FLT	Floodlight	TL	Traffic Lights
FP	Fence Post	TP	Telephone Pole
G	Gully	TPS	Tactile Paving
GM	Gas Marker		Slabs
GSC	Gas Stop Cock	U/G	Underground
GV	Gas Valve	UTI	Unable To Identify
H	High/Height	UTL	Unable To Lift
IC	Inspection Cover	V	Vent
IH	Irrigation Hydrant	VP	Vent Pipe
IL	Invert Level	W	Window
IP	Irrigation Pipe	WHB	Wash Hand Basin
JB	Junction Box	WSC	Water Stop Cock
KD	Kerb Outlet	WM	Water Meter
LP	Lamp Post	WV	Water Valve
L	Light		

NOTES

LEVEL DATUM NEWLYN

BY GPS. TRANSFORMED USING OSGM02)

THIS SURVEY IS ON A PLANE GRID ON THE SAME ORIENTATION AS ORDNANCE SURVEY NATIONAL GRID. TO OBTAIN TRUE OS GRID CO-ORDINATES APPLY THE FOLLOWING CORRECTIONS: -

EASTING +440.000m
NORTHING +110.000m

SCALE FACTOR 0.9996134
AT BASE POINT E 447.800m
N 114.000m

THE SURVEY GRID WAS OBTAINED BY GPS USING A ONE-STEP TRANSFORMATION FROM OS GRID (OSTN (02) AT E 447800 N 114000

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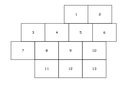
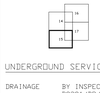
SHEET DIAGRAM





UNDERGROUND SERVICES INFORMATION

DRAINAGE BY INSPECTION AND DRAWING NUMBER BD201/SR/018 SUPPLIED BY GIFFORD AND PARTNERS

WATER SOUTHERN WATER, SOUTHERN HOUSE CAPSTONE ROAD, CHATHAM ME5 7QA

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REV	DATE	PREV. JOB NO.	REVISION DETAILS
E	OCT 21	S12256	SURVEY EXTENDED & UPDATED
D	DEC 20	S12101	SURVEY EXTENDED & UPDATED
C	AUG 20	S7796	SURVEY EXTENDED & UPDATED
B	APR 10	S6913	SURVEY EXTENDED, SECTIONS ADDED
A	FEB 08	S6620	WICKETS ADDED, AREA SOUTH OF BOTLEY ROAD ADDED

LAND & DEVELOPMENT ADVISORY LTD
21 LEETHAM LANE
YORK
YO1 7PE

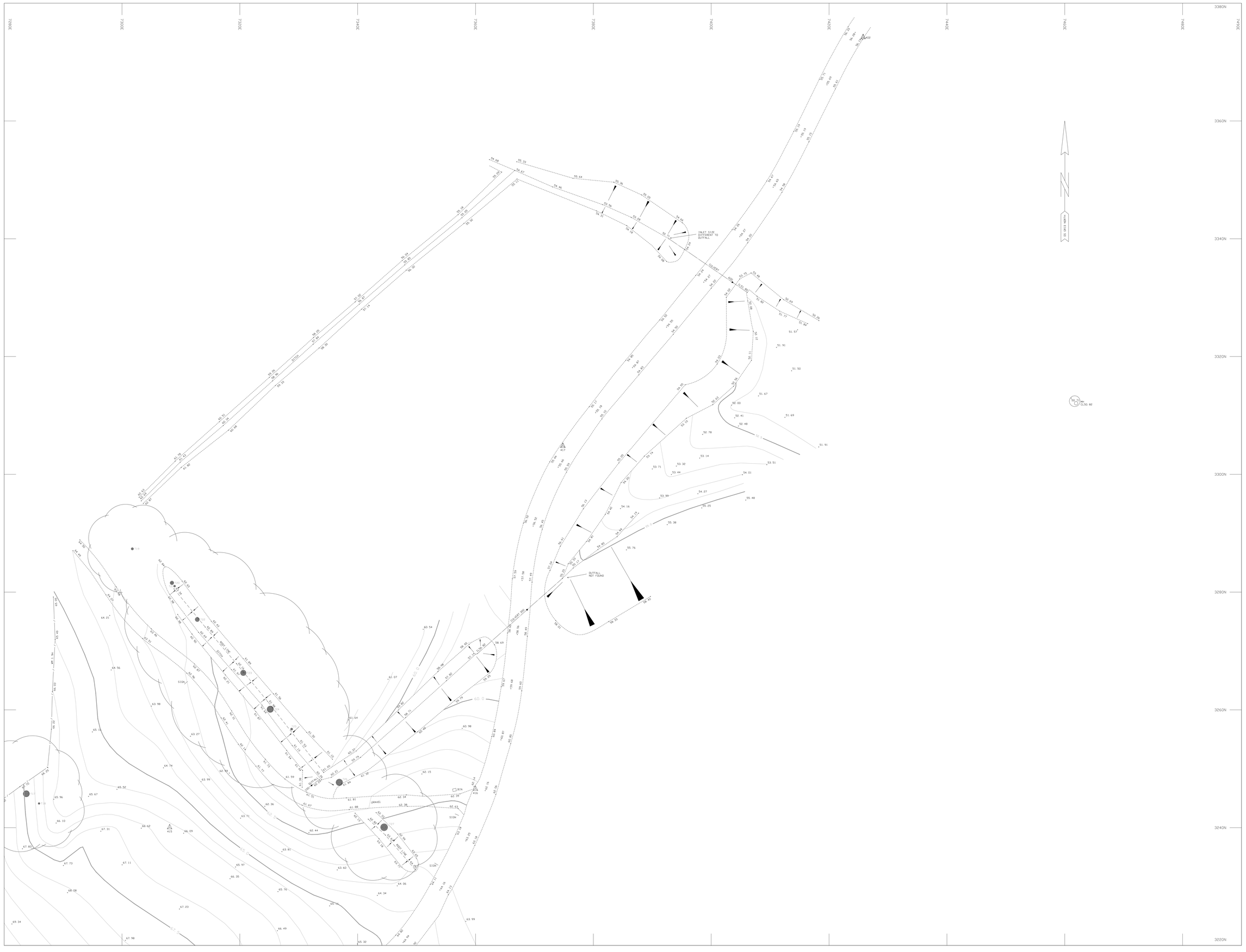
JOB TITLE

ROSE BOWL

DRAWING TITLE

SITE SURVEY

DRAWING 15 OF 17
2D 3D
SCALE 1/200 @ AO
SHEET SIZE A0-1189x841mm
DATE SEP 2007
AUTOCAD DRAWING FILE NAME ROSE-BOWL-E.DWG
REVISION SUFFIX A B C D E
SURVEYOR TJM
DRAWN TJM
CHECKED PWW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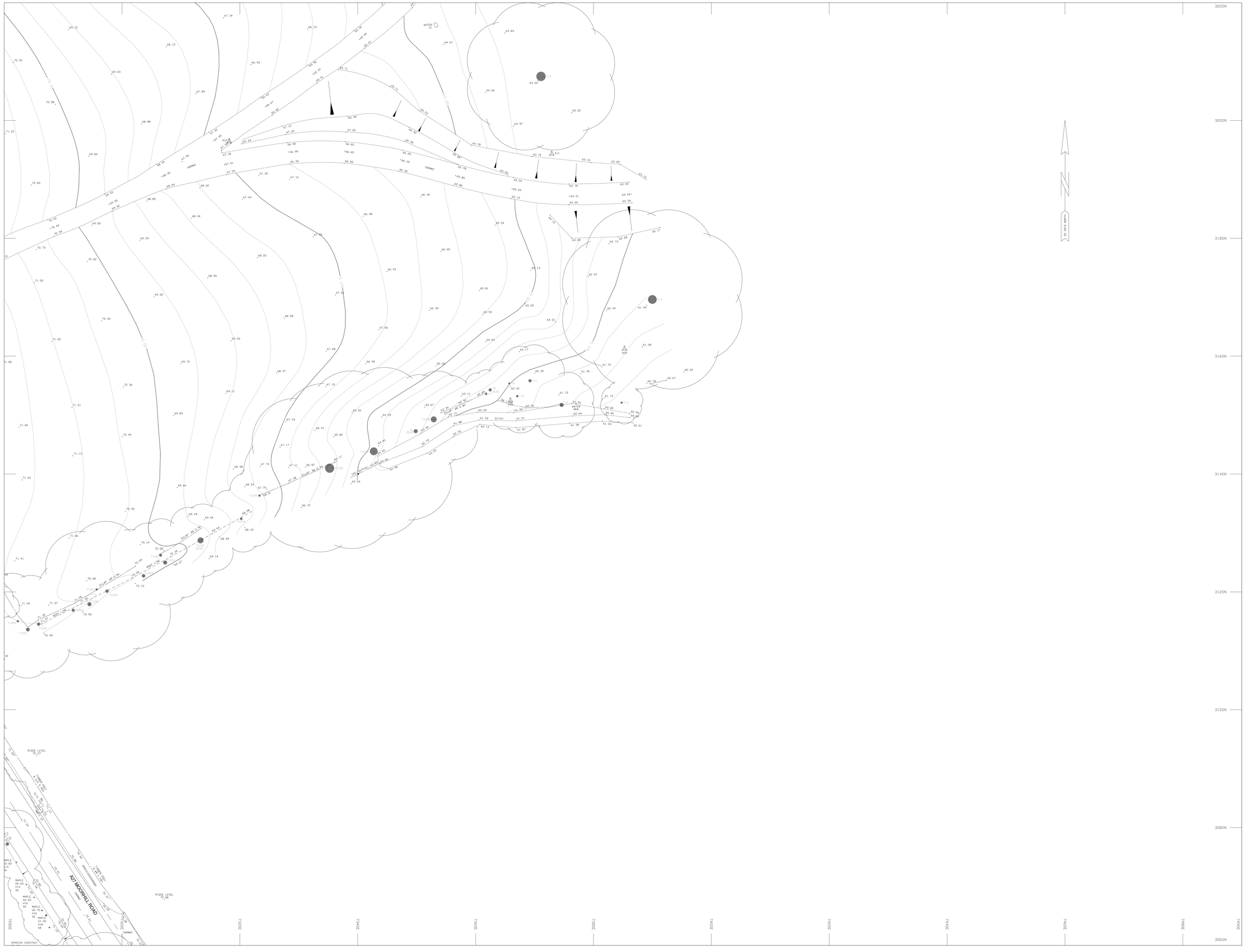
7300E
7320E
7340E
7360E
7380E
7400E
7420E
7440E
7460E
7480E
7500E
3380N
3360N
3340N
3320N
3300N
3280N
3260N
3240N
3220N
INLET SIZE DIFFERENT TO OUTFALL
OUTFALL NOT FOUND
CULVERT
GRAVEL
HEDGE LINE
SHED
GLASS HOUSE
SHED
SHED
SHED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3100N
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7360E
7380E
7400E
7420E
7440E
7460E
7480E
7500E
TO DITTON
TO MAIDSTONE
A227 MOORHILL ROAD
RIDGE LEVEL 75.67
RIDGE LEVEL 75.86
DITCH
WATER MKR
SPANISH CHESTNUT
MAPLE
TARMAC
T1228
T1229
T1230
T1231
T1232
T1233
T1234
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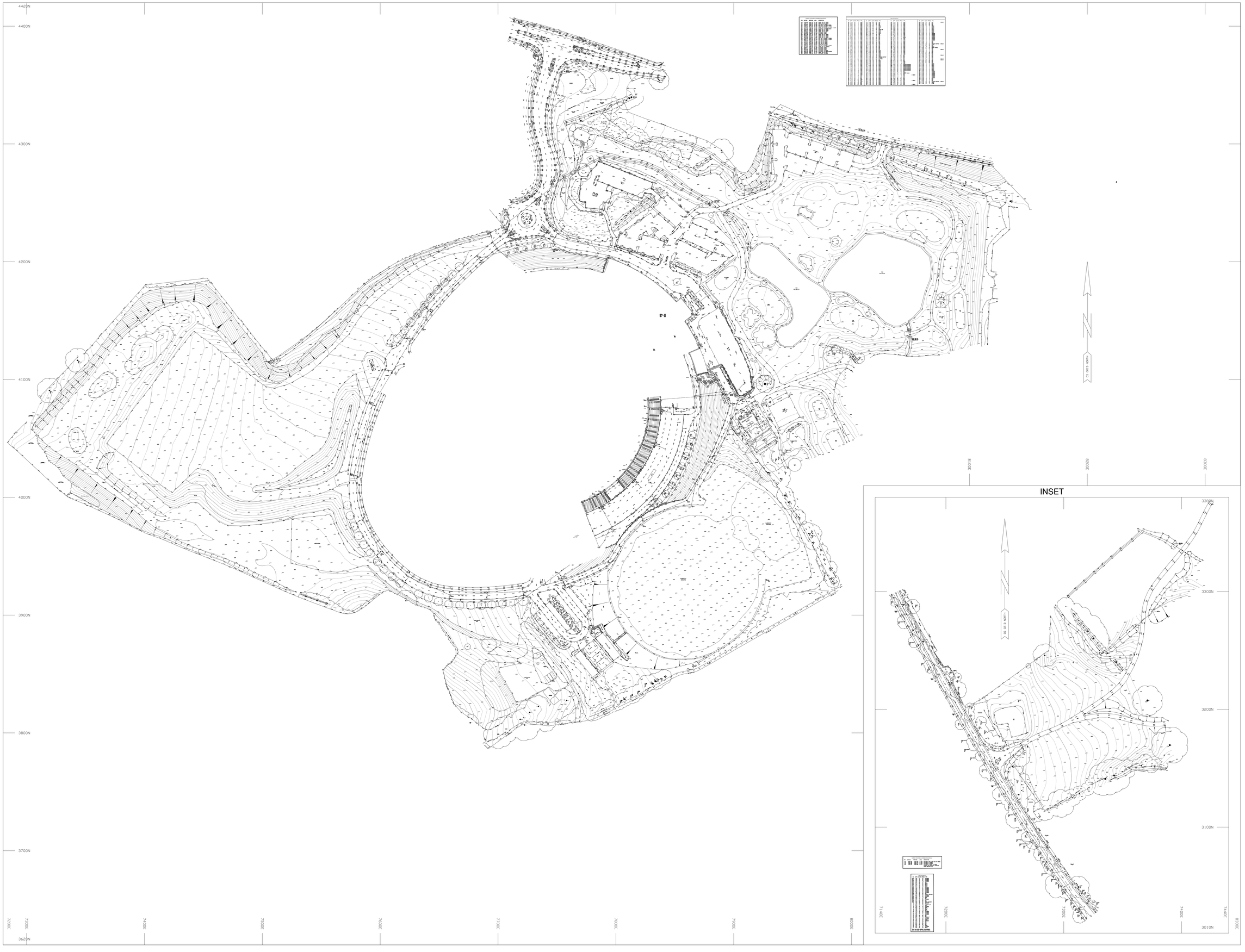

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STERLING surveys

SUITE 3, UNIT 9, OAKHANGER FARM BUSINESS PARK,
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TEL 01428 651911. FAX 01428 652647.
Email: sterling@sterlingsurveys.co.uk Internet: www.sterlingsurveys.co.uk

JOB No S12256

LEGEND

- Survey Station
- Bench Mark
- Direction of Floorboards
- Step Up
- +76.72 Level Position
- Banking
- Sloping Ceiling / Sloping Masonry
- Fence
- Gates
- Hedge
- Grano Grano Disposal
- Tree
- Foul Drainage (100m Pipe)
- Telecom O/H
- Storm Drainage (100m Pipe)
- Telecom U/G
- Electricity O/H
- Fresh Water (100m Pipe)
- Electricity U/G
- Gas (100m Pipe)
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- Change in Ceiling Height

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KD	Kerb Outlet	WV	Water Valve
LP	Lamp Post		
L	Light		

NOTES

LEVEL DATUM NEWLYN

BY GPS. TRANSFORMED USING OSGM(02)

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UNDERGROUND SERVICES INFORMATION

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WATER SOUTHERN WATER, SOUTHERN HOUSE CAPSTONE ROAD, CHATHAM. ME5 7QA.

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LAND & DEVELOPMENT ADVISORY LTD
21 LEETHAM LANE
YORK
YO1 7PE

JOB TITLE

ROSE BOWL

DRAWING TITLE

SITE SURVEY

DRAWING 1 OF 1				AUTOCAD DRAWING FILE NAME	
● 2D ○ 3D				ROSE-BOWL-E.DWG	
				REVISION SUFFIX	
SCALE 1/1000 @ A0				A	B C D E
SHEET SIZE	DATE	SURVEYOR	DRAWN	CHECKED	
A0-1189x841mm	SEP 2007	TJM	TJM	PWW	