



Rev	Details	Drawn	Checked	Date
1				

Rigid Truck
Overall Length 13.000m
Overall Width 2.500m
Overall Wheelbase 8.450m
Min Body Ground Clearance 2.475m
Truck Width 2.475m
Truck to Lark Tree 8.90m
Left to Right Turning Radius 11.000m

ITEM - 3.4 QUAD DOC.

Notes:
1. This is not a construction drawing and is intended for illustrative purposes only.

Client	Rydon Construction	
Project	Bacton Low Rise	
Drawing Title	Swept Path Analysis Using a 12m Rigid Vehicle	
Scale	1:250	
Drawn	MW	13.03.14
Checked	NB	13.03.14

transport planning specialists

111 - 113 Great Portland Street
London
W1W 6QQ
Tel. No. 0207 1000 753

Drawing Number 2013-1636-AT-205

Rev

Storm Water Manhole Schedule

Manhole No.	Cover Label	Inverts	Flow to next pipe or outfall	Net G	Net Type	Cover	Coordinates
S1	44-24	43.3 43.2	1000 1000	4500	PPVC	C350	526064.4356 1185333.4729
S2	43-75	42.94 42.94	1500 1500	4500	PPVC	C250	528105.2726 1185309.3211
S3	43-80	42.78 42.78	1500 1500	4500	PPVC	C250	528132.3048 1185311.7049
S4	44-28	42.70 42.70	1500 1500	4500	PPVC	C250 #	528110.1792 1185323.1816
S5	44-25	42.10 42.10	1000 1000	4500	PPVC	C250	528099.4428 1185346.0199
S6	43-81	42.53 42.53	1500 1500	12000	MH X	C250	528110.3268 1185335.6111
S7	43-83	42.46 42.44	1500 2250	12000	MH X	C250	528113.3966 1185338.8798

RAILWAY (below)

	46.48 (M)	23.50	2.79	12000	M0 B	52814.0780
51.0	42.95	39.86	2000		C260	185320.2160
		42.63	10000			
51.1	41.68	42.63	10000	0.96	C260	528131.2640
		42.63	2000			185320.2160
51.2	42.60	39.86	2000	2.695	M0 B	528191.2640
		39.86	10000			185320.2160

0006	2759				8-28-64. 40000
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S13	42.35	39.868	2.207	1200B	H18	D400	183531.142B
							282158.840E
S14	41.700	40.208	1.33	430B	PPVC	D400	183539.864B
							282158.840E
S15	41.75	40.100	1.40	430B	PPVC	D400	183534.148E
							183500.131B
S16	41.79	40.50	1.44	430B	PPVC	D400	183535.838B
							183535.114B
S17	42.00	39.737	1.863	1200B	H18	D400	183502.208E
							183535.297B
S18	41.32	39.51	1.51	1200B	H18	D400	183186.498E
							183145.113B

[illegible]

Year	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100																																																																																																																																											
PP1C	41.30	40.75	40.20	39.65	39.10	38.55	38.00	37.45	36.90	36.35	35.80	35.25	34.70	34.15	33.60	33.05	32.50	31.95	31.40	30.85	30.30	29.75	29.20	28.65	28.10	27.55	27.00	26.45	25.90	25.35	24.80	24.25	23.70	23.15	22.60	22.05	21.50	20.95	20.40	19.85	19.30	18.75	18.20	17.65	17.10	16.55	16.00	15.45	14.90	14.35	13.80	13.25	12.70	12.15	11.60	11.05	10.50	9.95	9.40	8.85	8.30	7.75	7.20	6.65	6.10	5.55	5.00	4.45	3.90	3.35	2.80	2.25	1.70	1.15	0.60	0.05	-0.50	-1.05	-1.60	-2.15	-2.70	-3.25	-3.80	-4.35	-4.90	-5.45	-6.00	-6.55	-7.10	-7.65	-8.20	-8.75	-9.30	-9.85	-10.40	-10.95	-11.50	-12.05	-12.60	-13.15	-13.70	-14.25	-14.80	-15.35	-15.90	-16.45	-17.00	-17.55	-18.10	-18.65	-19.20	-19.75	-20.30	-20.85	-21.40	-21.95	-22.50	-23.05	-23.60	-24.15	-24.70	-25.25	-25.80	-26.35	-26.90	-27.45	-28.00	-28.55	-29.10	-29.65	-30.20	-30.75	-31.30	-31.85	-32.40	-32.95	-33.50	-34.05	-34.60	-35.15	-35.70	-36.25	-36.80	-37.35	-37.90	-38.45	-39.00	-39.55	-40.10	-40.65	-41.20	-41.75	-42.30	-42.85	-43.40	-43.95	-44.50	-45.05	-45.60	-46.15	-46.70	-47.25	-47.80	-48.35	-48.90	-49.45	-50.00	-50.55	-51.10	-51.65	-52.20	-52.75	-53.30	-53.85	-54.40	-54.95	-55.50	-56.05	-56.60	-57.15	-57.70	-58.25	-58.80	-59.35	-59.90	-60.45	-61.00	-61.55	-62.10	-62.65	-63.20	-63.75	-64.30	-64.85	-65.40	-65.95	-66.50	-67.05	-67.60	-68.15	-68.70	-69.25	-69.80	-70.35	-70.90	-71.45	-72.00	-72.55	-73.10	-73.65	-74.20	-74.75	-75.30	-75.85	-76.40	-76.95	-77.50	-78.05	-78.60	-79.15	-79.70	-80.25	-80.80	-81.35	-81.90	-82.45	-83.00	-83.55	-84.10	-84.65	-85.20	-85.75	-86.30	-86.85	-87.40	-87.95	-88.50	-89.05	-89.60	-90.15	-90.70	-91.25	-91.80	-92.35	-92.90	-93.45	-94.00	-94.55	-95.10	-95.65	-96.20	-96.75	-97.30	-97.85	-98.40	-98.95	-99.50	-100.05	-100.60	-101.15	-101.7

Foul Water Manhole Schedule

Continued							
Sample No.	Gravel Layer	Inverts	Pave @ 100' Int. (ft)	Int. @ 100' Int. (ft)	In Type	Cover	Coordinates
F1	43.86	43.85	1000	0.75	4500	C250	528114.402E
		43.86	1000				185323.702N
F2	43.86	43.85	1500	1.25	4500	C250	528107.311E
		43.86	1500				185325.503E
F6	43.87	42.41	1000	1.36	4500	C250	528107.428E
		43.86	1500				185331.471N
F7	42.74	41.68	1500	0.81	4500	C250	528145.804E
		43.86	1500				185346.546E

	40-62	1500	4500	mmC	C750	S28215.397E
110	41.77					
111						

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CONNECTION TO THE
EXISTING SEWER SUBJECT
TO THAMES WATER
APPROVAL.

APPENDIX E: QUOD DOC

1	11.12.17-19	1st and 2nd round matches	227
2	11.12.17-19	3rd round matches	228
3	11.12.17-19	4th round matches	229
4	11.12.17-19	5th round matches	230
5	11.12.17-19	6th round matches	231
6	11.12.17-19	7th round matches	232
7	11.12.17-19	8th round matches	233
8	11.12.17-19	9th round matches	234
9	11.12.17-19	10th round matches	235
10	11.12.17-19	11th round matches	236
11	11.12.17-19	12th round matches	237
12	11.12.17-19	13th round matches	238
13	11.12.17-19	14th round matches	239
14	11.12.17-19	15th round matches	240
15	11.12.17-19	16th round matches	241
16	11.12.17-19	17th round matches	242
17	11.12.17-19	18th round matches	243
18	11.12.17-19	19th round matches	244
19	11.12.17-19	20th round matches	245
20	11.12.17-19	21st round matches	246
21	11.12.17-19	22nd round matches	247
22	11.12.17-19	23rd round matches	248
23	11.12.17-19	24th round matches	249
24	11.12.17-19	25th round matches	250
25	11.12.17-19	26th round matches	251
26	11.12.17-19	27th round matches	252
27	11.12.17-19	28th round matches	253
28	11.12.17-19	29th round matches	254
29	11.12.17-19	30th round matches	255
30	11.12.17-19	31st round matches	256
31	11.12.17-19	32nd round matches	257
32	11.12.17-19	33rd round matches	258
33	11.12.17-19	34th round matches	259
34	11.12.17-19	35th round matches	260
35	11.12.17-19	36th round matches	261
36	11.12.17-19	37th round matches	262
37	11.12.17-19	38th round matches	263
38	11.12.17-19	39th round matches	264
39	11.12.17-19	40th round matches	265
40	11.12.17-19	41st round matches	266
41	11.12.17-19	42nd round matches	267
42	11.12.17-19	43rd round matches	268
43	11.12.17-19	44th round matches	269
44	11.12.17-19	45th round matches	270
45	11.12.17-19	46th round matches	271
46	11.12.17-19	47th round matches	272
47	11.12.17-19	48th round matches	273
48	11.12.17-19	49th round matches	274
49	11.12.17-19	50th round matches	275
50	11.12.17-19	51st round matches	276
51	11.12.17-19	52nd round matches	277
52	11.12.17-19	53rd round matches	278
53	11.12.17-19	54th round matches	279
54	11.12.17-19	55th round matches	280
55	11.12.17-19	56th round matches	281
56	11.12.17-19	57th round matches	282
57	11.12.17-19	58th round matches	283
58	11.12.17-19	59th round matches	284
59	11.12.17-19	60th round matches	285
60	11.12.17-19	61st round matches	286
61	11.12.17-19	62nd round matches	287
62	11.12.17-19	63rd round matches	288
63	11.12.17-19	64th round matches	289
64	11.12.17-19	65th round matches	290
65	11.12.17-19	66th round matches	291
66	11.12.17-19	67th round matches	292
67	11.12.17-19	68th round matches	293
68	11.12.17-19	69th round matches	294
69	11.12.17-19	70th round matches	295
70	11.12.17-19	71st round matches	296
71	11.12.17-19	72nd round matches	297
72	11.12.17-19	73rd round matches	298
73	11.12.17-19	74th round matches	299
74	11.12.17-19	75th round matches	300
75	11.12.17-19	76th round matches	301
76	11.12.17-19	77th round matches	302
77	11.12.17-19	78th round matches	303
78	11.12.17-19	79th round matches	304
79	11.12.17-19	80th round matches	305

CONSTRUCTION

Bacton Low Rise

Lemmon

1

Proposed Drainage Layout

1000

DHO site

12-0083 XDBA 001

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Investment Advisor

1000

Order No.	Checklist No.	SDP
1	1	1
2	2	2
3	3	3
4	4	4
5	5	5
6	6	6
7	7	7
8	8	8
9	9	9
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93	93	93
94	94	94
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96	96	96
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98	98	98
99	99	99
100	100	100

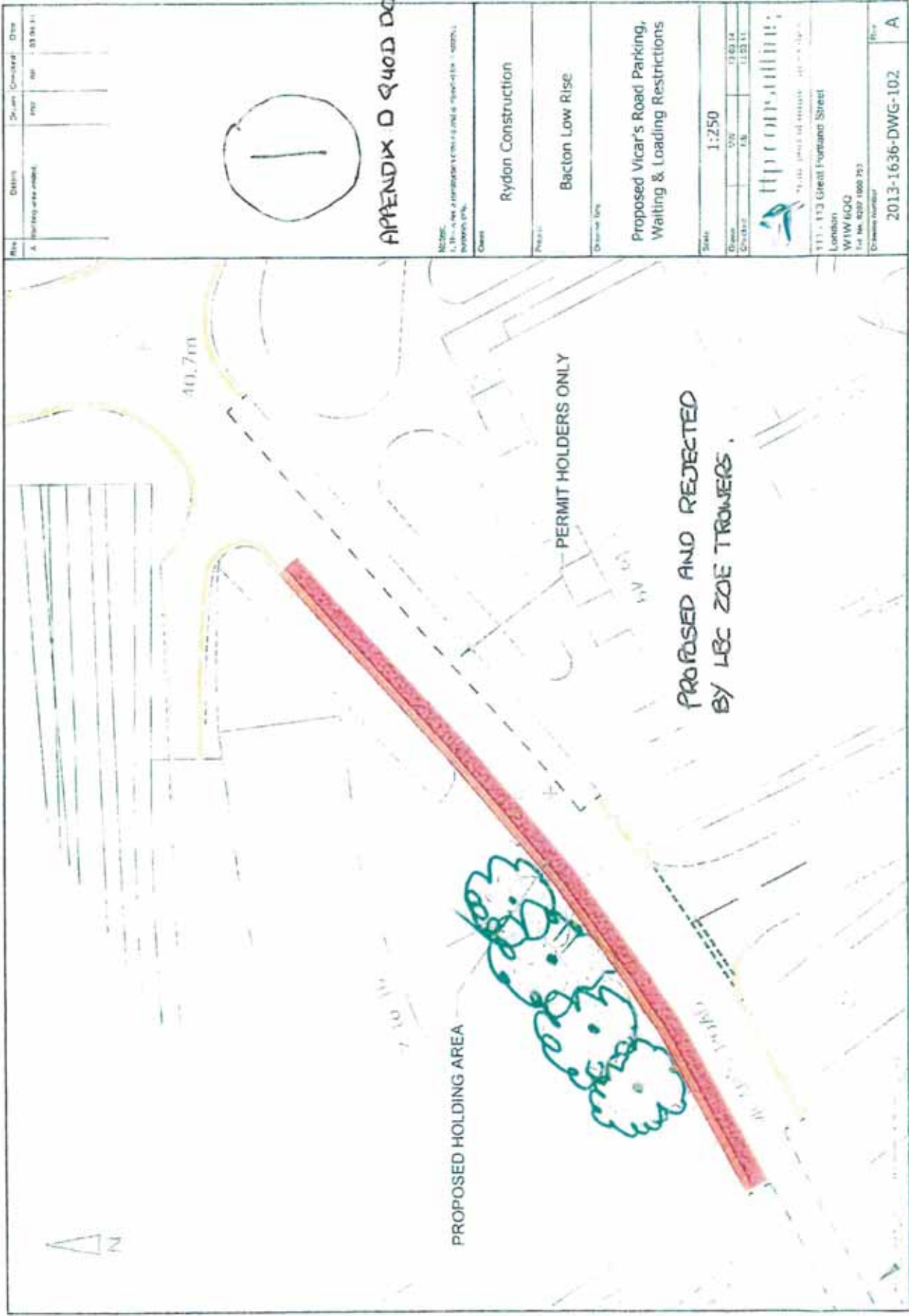
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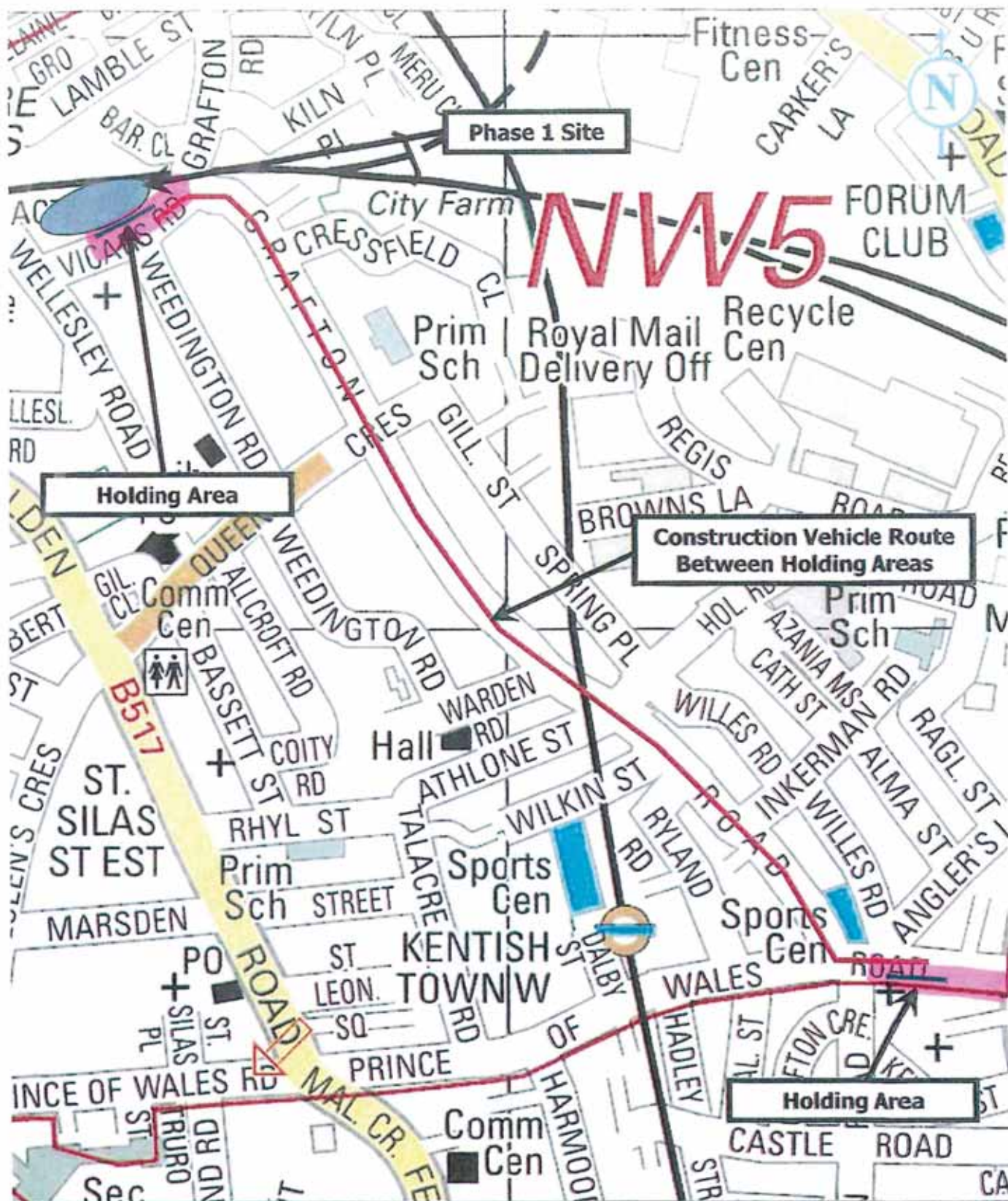
Sept 12
1:5000A3
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501

12-0083/INF/11 C6

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TITLE:

Phase 1 Main Construction Vehicle Route

PROJECT:

Bacton Low Rise

CLIENT:

Rydon Construction

DRAWN:

N.B

CHECKED:

DATE:

07.04.14

SCALE:

NTS



ttp consulting

transport planning specialists

111-113 Great Portland Street

London W1W 6QQ

Tel: 0207 100 0753

www.ttp-consulting.co.uk

Registered in England: 7441800

DRAWING REFERENCE:

Figure 1

REVISION:

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Storm Water Schedule

Manhole No.	Cover Level	Inverts	Flow Rate (l/s)	Flow Rate (m³/s)	Flow Rate (m³/min)	Flow Rate (m³/hr)	Flow Rate (m³/day)	Flow Rate (m³/week)	Flow Rate (m³/month)	Flow Rate (m³/year)
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General notes:

- This drawing is to be read in conjunction with all the relevant contract documents.
- All dimensions are in mm unless otherwise stated.
- Drainage marked Preliminary are for guidance/typical only.
- The developer is responsible for building any existing services, for making provision for access to the sewer for inspection and for providing any necessary access to the sewer for inspection.
- The developer is to obtain all necessary necessary permissions before making any connection to the sewer.
- Any pipe to be connected shall be with:
- All invert levels are to be checked on site prior to work commencing and any discrepancies reported immediately.
- Levels indicated are invert levels unless noted otherwise and are of lowest connection to manhole.
- Drainage based on:
- Site Layout General Arrangement, 1952-GA-01-001, rev P1, provided by the client.
- Block B1 General Arrangement Drawing, 1952-GA-01-001, rev P1, provided by the client.
- Block B2 General Arrangement Drawing, 1952-GA-01-001, rev P1, provided by the client.
- Block B3 General Arrangement Drawing, 1952-GA-01-001, rev P1, provided by the client.
- Block B4 General Arrangement Drawing, 1952-GA-01-001, rev P1, provided by the client.
- Block B5 General Arrangement Drawing, 1952-GA-01-001

