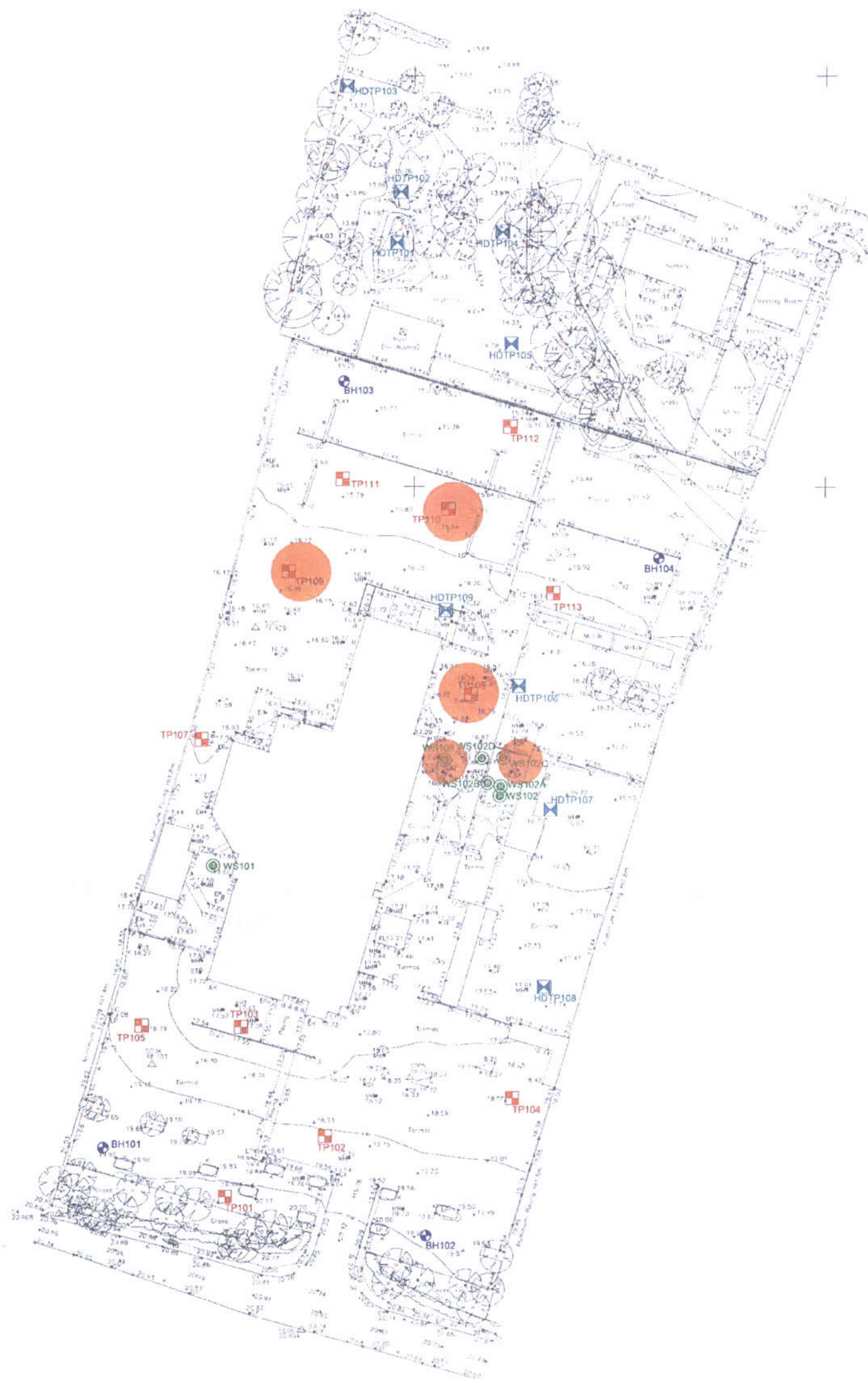




Made ground proven to contain asbestos fibres

Client:		Figure No:	
Site:		Job No:	
Scale:		Source:	



Bellway Homes Essex,
Bellway House,
1 Rainsford Road,
Chelmsford,
Essex,
CM1 2PZ.
Tel: 01245 - 259989 Fax: 01245 - 259996



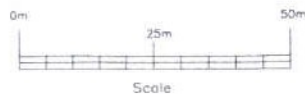
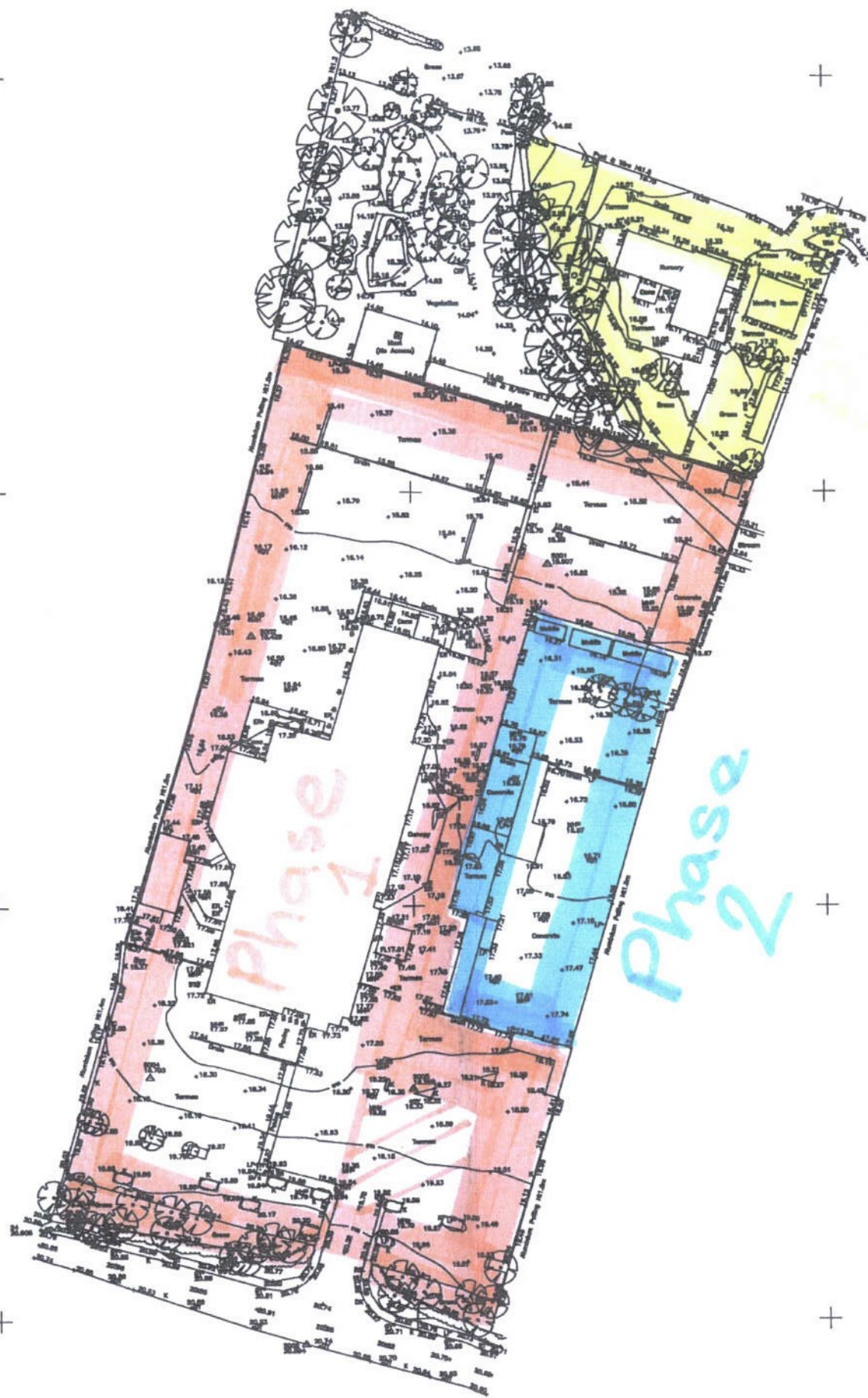
Surround development
(Base on OS Map)



The Site

Project:-
Eon Site, London Road
Rayleigh

Description:-
Proposed Development
Location Plan



- LMB LAMP
- CBF CLOSE BARBED FENCE
- EL ELEVATION LEVEL
- DP DISCHARGE PIPE
- DC DIAMOND CABLE COVER
- DP DRAIN KID
- FP FOOTPATH
- E Gully
- CV GATE VALVE
- IC INSPECTION CHAMBER
- VV VENT
- LP LAMP POST
- WH WHOLE
- PCL POST & CHAIN LINK FENCE
- RWP RAIN WATER PIPE
- SA SECURITY ALARM
- SM SITE BENCH MARK
- TP TELEGRAPH POLE
- WL WELL LIGHT
- VP VENT PIPE

LEGEND

DRAWING ISSUE STATUS

Issue	Details	By	Date
1	Original Survey	ATP	10/08/10

SHEET LAYOUT

THIS SURVEY HAS BEEN CARRIED OUT TO AN ACCURACY CONSISTENT WITH A PRESENTATION SCALE OF 1:500. INTERPOLATED DIMENSIONS WILL BE WITHIN THE TOLERANCE ASSOCIATED WITH THIS AND SIMILAR SCALES ONLY.

ALL LEVELS RELATE TO AN OD OF 10m ON THE 1/10 DEC 2008

ALL CRITICAL DIMENSIONS SHOULD BE VERIFIED ON SITE PRIOR TO ANY DESIGN OR CONSTRUCTION WORKS.

Debenham Tie Leung
No.1 Colmore Square
Birmingham
B4 6AJ

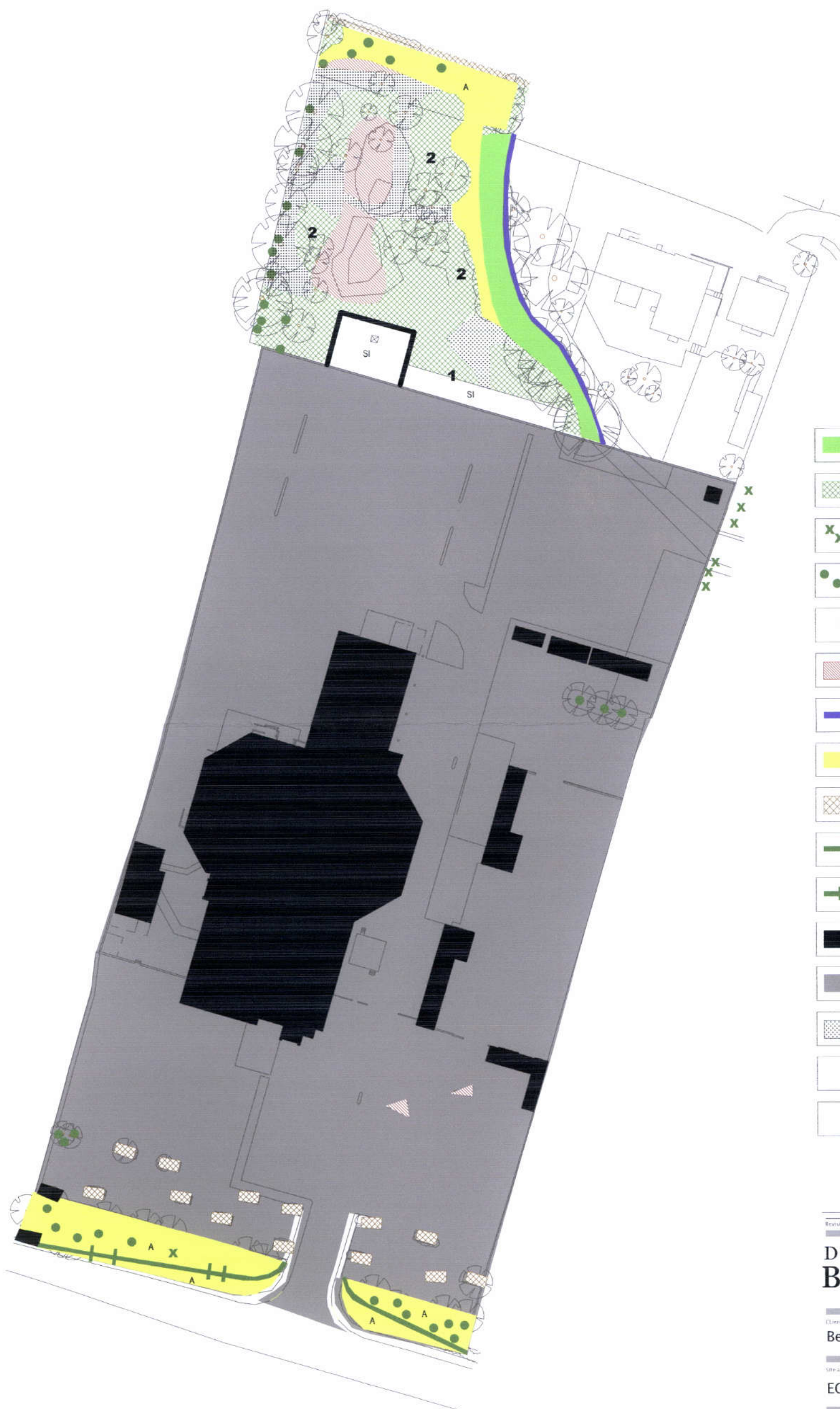
Former E.ON Site
London Road
Rayleigh
Essex

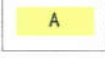
Topographical Survey
SURVEYED AND DRAWN BY
RAMOWSKI CLARKE LIMITED
6 Dovecot Drive
Wollaton
Nottingham
NG8 2ND
Tel: (0115) 9289091
Fax: (0115) 9280201
email: mail@ramowski-clarke.com

SCALE 1:500 @ A0

DATE OF ISSUE AUGUST 2010

RCL JOB No. 1385 | CHECKED ATP



-  Broad-leaved semi-natural woodland
-  Dense / continuous scrub
-  Scattered scrub
-  Broad-leaved scattered trees
-  Species-poor semi-improved grassland
-  Tall ruderal herbs
-  Running water
-  Amenity grassland
-  Introduced shrubs
-  Intact species poor hedge
-  Intact species poor hedge and trees
-  Buildings
-  Hard standings
-  Bare ground
-  High density of slow worm
-  Low density of slow worm

Revision	Description	Drawn	Date
D F Clark Bionomique Ltd			
Client		Date	
Bellway Homes Essex		25.07.11	
Site address		Scale	
EON Site, Rayleigh		NTS	
Drawing title		Drawing number	
Reptile Survey Plan		DFC1069RSP	
Orientation		Drawn	
		MB	
		Authorised	
		DS	
		Drawing status	
		Issue	



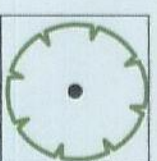
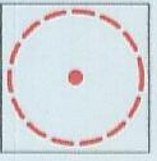
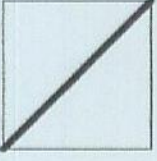


Notes

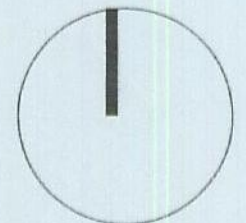
1. Contractors must check all dimensions on site
2. Any discrepancies must be reported to the Arboricultural Consultant before proceeding
3. It is the responsibility of the contractor to ensure necessary consents for tree works are in place
4. This drawing is copyright © DF Clark Ltd

Key

Please refer to full arboricultural report for details

-  Trees to be retained
-  Trees to be removed
-  Tree protection fencing
-  No-dig construction required - refer to report

Revision	Description	Drawn	Date
DF Clark Bionomique Ltd			
Client Bellway Homes Essex		Date 12.05.11	
Site address EON Site, Rayleigh		Scale 1:500@ A1	
Drawing title Tree Protection Plan		Drawing number DFC1069TPP	
Orientation		Drawn KS	
		Authorised GU	
		Drawing status Issue	



Tree no.	Species	BS 5837 categorisation	Root protection area radius (m)
T01	Field Maple	B2	3
G02	Field Maple	B2	3.4
T03	Field Maple	C2	1.6
T04	Field Maple	B2	2.2
T05	Ornamental Cherry	C2	2.2
T06	Ornamental Cherry	B2	2.8
G07	Hawthorn (x2)	C2	6
T08	Common Ash	A2	3.1
T09	Common Ash	C2	4
T10	Norway Maple	C2	2.4
T11	Norway Maple	B2	3.6
T12	Norway Maple	B2	2.6
T13	Ornamental Cherry	B2	3
T14	Ornamental Cherry	C2	2
T15	Ornamental Cherry	C2	3.5
T16	Birch	C2	1.1
T17	Ornamental Apple	C2	1.6
T18	Birch	C2	3.2
T19	Whitebeam	C2	1.8
T20	Norway Maple	C2	2.4
T21	Common Ash	C2	3
T22	Common Ash	B2	3.5
T23	Horse Chestnut	C2	4.6
T24	Common Ash	R	-
T25	Common Ash	B2	4.8
T26	Red Oak	C2	3.1
T27	Norway Maple	B2	2.8
T28	Norway Maple	C2	2
T29	Common Oak	B2	9.6
T30	Common Oak	B2	10.4
T31	Common Oak	C2	8
T32	Common Ash	C2	4.6
T33	Field Maple	C2	3.6
T34	Hawthorn	C2	4.6
T35	Common Oak	B2	6
T36	Common Oak	C2	3.1
T37	Field Maple	C2	3
T38	Common Ash	C2	5.8
T39	Common Ash	C2	4.8
T40	Field Maple	B2	15
T41	Field Maple	B2	8.2
T42	Common Ash	C2	7.5
T43	Sycamore	C2	2.9
T44	Common Oak	B2	4.8
T45	Willow	C2	9
T46	Common Oak	B2	3.1
T47	Common Oak	C2	3.4
T48	Common Oak	B2	2.8
T49	Common Oak	C2	2.2
G50	Common Oak	B2	3
G51	Willow (x5) and Ash (x1)	B2	15
G52	Willow	C2	10
T53	Willow	B2	10.8
T54	Common Ash	B2	4.6
T55	Willow	B2	15
T56	Willow	C2	3
T57	Willow	B2	12
T58	Common Ash	C2	7.2
T59	Hawthorn	C2	4.8
T60	Field Maple	C2	2.8
T61	Willow	B2	10
T62	Willow	B2	4.8
T63	Common Ash	C2	3
G64	Hawthorn (x3)	C2	2.4
T65	Common Oak	C2	3.1
T66	Hawthorn	C2	3
T67	Common Ash	C2	2.4
T68	Common Ash	C2	3
T69	Common Ash	B2	15
G70	Grey Poplar	B2	9
T71	Common Oak	C2	7.2
T72	Common Oak	C2	4.2
T73	Common Ash	C2	3.6
T74	Common Ash	B2	6

Please refer to full arboricultural report for details

A

Category A - high quality and value

B

Category B - moderate quality and value

C

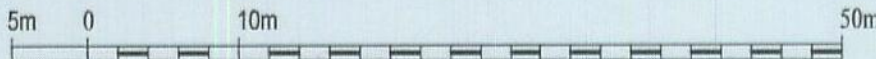
Category C - low quality and value

R

Category R - removal

RPA - root protection area as defined by Table 2 BS 5837:2005

Category R - removal



Revision	Description	Drawn	Date
Andrews Farm Bundon Road Albany Chelmsford Essex CM3 6JH Tel 01621 740876 Fax 01621 742242 www.dfclark.co.uk			
Client		Date	
Bellway Homes Essex		12.05.11	
Site address		Scale	
EON Site, Rayleigh		1:500@ A1	
Drawing title		Drawing number	
Tree Constraints Plan		DFC1069TCP	
Orientation		Revision	
		-	
		Drawn	
		KS	
		Authorised	
		GU	
		Drawing status	
		Issue	

