

APPENDIX A: Comments from HBC



From: Margita Millers [redacted]
Subject: Discharge of Conditions 8 New Brighton Road Ref: APP/15/01036
Date: 4 December 2015 at 1:51 p.m.
To: colin@yourenvironment.org

MM

Hi Colin

FYI

Talk to you soon

Margita Millers

Director

[redacted]
8 New Brighton Road
Emsworth, Hampshire
PO10 7PS



From: Jonathan Driver [mailto:Jonathan.Driver@havant.gov.uk]
Sent: 04 December 2015 13:03
To: 'Margita Millers'
Cc: David Eaves
Subject: RE: Discharge of Conditions 8 New Brighton Road Ref: APP/15/01036

Margita,

Thanks for the update. From your email, it sounds like you may have found some made ground on site which may require removal (subject to pending lab results & advice from Your Environment Ltd.). If this is the case, and assuming that sufficient information is available to determine the area requiring treatment, the scope of treatment required, and clearly define a remedial strategy & verification plan; it may be possible to discharge c.12.

It would still not be possible to discharge c.13 in this event, as this condition requires a further report on verification of works undertaken in accordance with proposals submitted under c.12 (i.e. the pending report). Condition 13 remaining in place should not affect commencement in accordance with remedial proposals.

I would not wish to pre-judge the pending Your Environment Ltd. report on further investigations – and I cannot make any definitive comment until that has been made available for review. The timing of decisions is a planning matter, and David will be able to advise you on our ability (or otherwise) to agree an application time extensions

etc. I will endeavour to review any submitted information as soon as possible, but please be aware that I will be out of the office now until Thursday 10th.

Best Regards,

Jon

Jonathan Driver
Environmental Control Officer

Environmental Health, Public Service Plaza, Civic Centre Road, Havant, Hants PO9 2AX
Email: jonathan.driver@havant.gov.uk
Tel (Direct Dial): 023 9244 6677
Tel (Team Admin): 023 9244 6670

From: Margita Millers [REDACTED]
Sent: 03 December 2015 18:23
To: David Eaves
Cc: Jonathan Driver
Subject: Re: Discharge of Conditions 8 New Brighton Road Ref: APP/15/01036

Dear David

Thanks for letting me know

Tomorrow we will have laboratory results for soil samples we took last Thursday and this will determine further action. Is it possible to delay issuing your decision notice by few days? I can call Jonathan tomorrow to let him briefly know what we found and what further action we would propose.

I am happy for you to remove condition no 14 from application

Kind regards
Margita Millers

Sent from Margita's iPhone

On 3 Dec 2015, at 17:26, David Eaves <David.Eaves@havant.gov.uk> wrote:

Dear Margita

I refer to the above application.

I am now at the point where I need to make a decision on the existing Discharge of Condition application as it is coming up to our deadline (12 week date 4th December).

Condition 12 has been part discharged (part 1) but parts 2, 3 and 4 have not been discharged.

Condition 13 requires further information.

Jonathan Driver has provided details of the outstanding requirements to you.

Condition 14 is a compliance condition and does not require formal discharge

but requires action should unexpected contamination be found on the site.
Please confirm that this condition can be deleted from the application.

I intend to issue the Decision Notice in relation to Conditions 12 and 13 tomorrow, unfortunately, you will appreciate that at this stage their requirements remain unresolved and therefore full discharge will be refused at this stage. A further application to discharge these conditions will then be required.

Having discussed the matter with Jonathan Driver, providing that the new discharge of condition application addresses the outstanding matters and shows acceptable results it is likely that the new discharge of condition application will be able to be considered quickly.

Regards

David Eaves

David Eaves
Principal Planning Officer
Development Management
Havant Borough Council
Public Service Plaza
Civic Centre Road
Havant
PO9 2AX
Direct Line: 02392 446549
David.eaves@havant.gov.uk
www.havant.gov.uk
www.facebook.com/havantboroughcouncil
www.twitter.com/havantborough

From: Margita Millers [REDACTED]
Sent: 16 November 2015 17:20
To: David Eaves
Subject: RE: URGENT - Discharge of Conditions 8 New Brighton Road Ref: APP/15/01036

Many thanks David

I am pleased to hear that we can do this under old application.
I will arrange further works ASAP and will let yourself and Jonathan know as soon as.

Many thanks
Margita

Margita Millers

[REDACTED]
8 New Brighton Road
Emsworth, Hampshire
PO10 7PS

From: David Eaves [REDACTED]
Sent: 16 November 2015 17:17
To: 'Margita Millers'
Subject: RE: URGENT - Discharge of Conditions 8 New Brighton Road Ref: APP/15/01036

Dear Margita

I note that Jonathan Driver has responded to you setting out the further requirements and options. I can confirm that the previous discharge of condition application remains live in terms of the outstanding contamination issues. Therefore if you are able to progress matters fairly soon the additional details can be provided under the old application reference.

I trust that this is helpful.

Regards

David Eaves

David Eaves
Principal Planning Officer
Development Management
Havant Borough Council
Public Service Plaza
Civic Centre Road
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PO9 2AX
Direct Line: 02392 446549
David.eaves@havant.gov.uk
www.havant.gov.uk
www.facebook.com/havantboroughcouncil
www.twitter.com/havantborough

From: Margita Millers [REDACTED]
Sent: 16 November 2015 09:17
To: Jonathan Driver
Cc: David Eaves
Subject: URGENT - Discharge of Conditions 8 New Brighton Road Ref: APP/15/01036
Importance: High

Dear Jonathan

We spoke on Thursday last week and you promised to email your response Friday, but I have not received anything. It has now been 3 weeks since we submitted the report with recommendation. Would you please let us know if we can proceed with works

Many thanks
Margita

Margita Millers

[REDACTED]
8 New Brighton Road
Emsworth, Hampshire
PO10 7PS

From: Margita Millers [REDACTED]
Sent: 09 November 2015 10:01
To: jonathan.driver@havant.gov.uk; david.eaves@havant.gov.uk
Subject: Discharge of Conditions 8 New Brighton Road Ref: APP/15/01036
Importance: High

Dear Jonathan

I have received discharge notice last week. However still waiting for your response to our recommendation for remedial works following site investigation we carried out as per your request. We did submit this report on 26 October and we had a brief conversation on the phone, from which I understand you may require further investigation.

I do feel this is only delaying things as well as incurring more unnecessary costs. So far we already spent £4000 just investigating, which now appears to be just a hotspot of small amount of lead and independent environmental specialist recommended a removal but we have not yet received your response.

I am very disappointed with the delay this is causing not even mentioning the costs

Please advise urgently what you will require us to do next.

Dear David

Please advise if we need to submit fresh application to discharge conditions 12 and 13

Many thanks
Margita

[REDACTED]
8 New Brighton Road
Emsworth, Hampshire
PO10 7PS

From: David Eaves [<mailto:david.eaves@havant.gov.uk>]
Sent: 05 November 2015 17:30
To: [REDACTED]
Subject: Discharge of Conditions 8 New Brighton Road Ref: APP/15/01036

Dear Margita

Dear Mrs Millers

Please see attached part discharge of condition decision in relation to the above application.

Regards

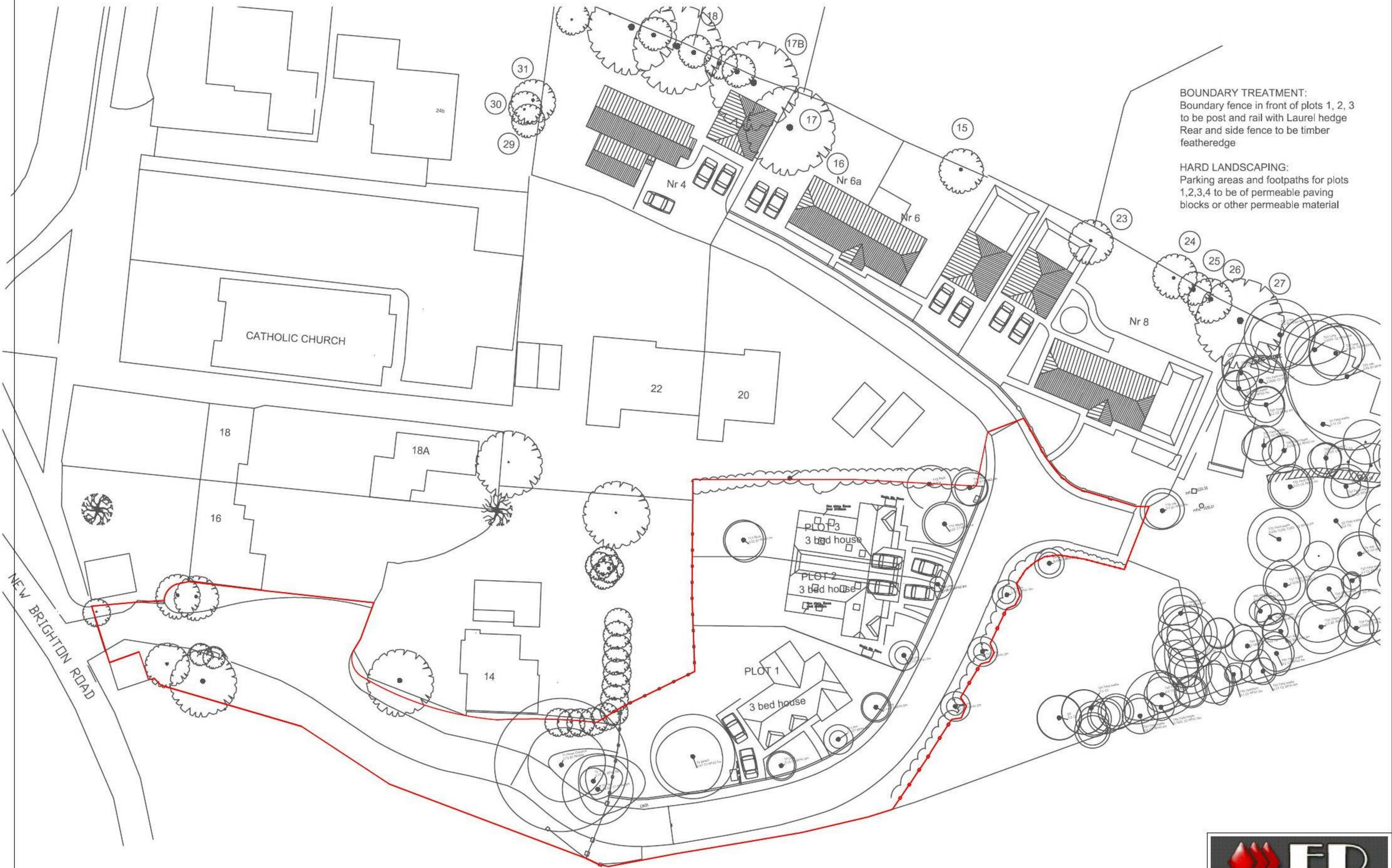
David Eaves

Principal Planning Officer

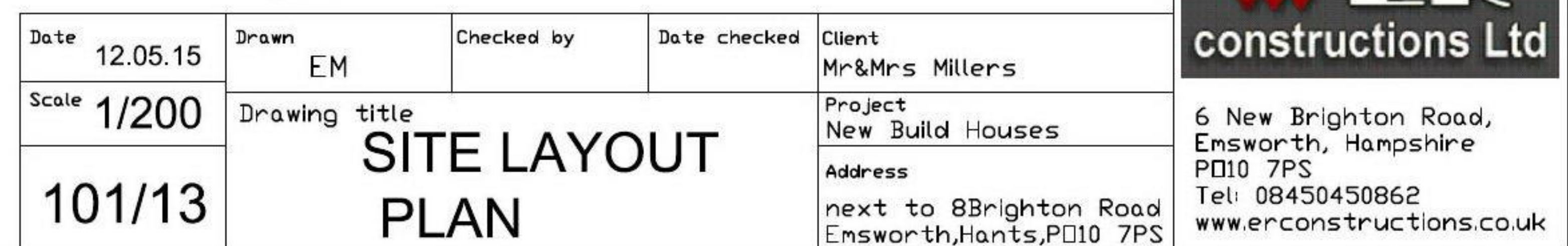
Information in this message is confidential and may be privileged. It is intended solely for the person to whom it is addressed. If you are not the intended recipient, please notify the sender and delete the message from your system immediately.

APPENDIX B: Proposed Development Plans





Date	12.05.15	Drawn	EM	Checked by		Date checked		Client	Mr&Mrs Millers	constructions Ltd 6 New Brighton Road, Emsworth, Hampshire PO10 7PS Tel: 08450450862 www.erconstructions.co.uk
Scale	1/500	Drawing title						Project	New Build Houses	
	101/12	SITE LAYOUT PLAN						Address	next to 8Brighton Road Emsworth,Hants,PO10 7PS	



NOTE:
 This is a level and height
 comparison sketch for existing
 No 8 New Brighton Road and
 proposed new dwellings



STREET PANORAMA VIEW SKETCH

Date	12.05.15	Drawn	EM	Checked by		Date checked		Client	Mr&Mrs Millers
Scale	1/200	Drawing title			Project		New Build Houses		
	101/14						Address		
		Panorama view sketch					next to 8Brighton Road Emsworth,Hants,P010 7PS		



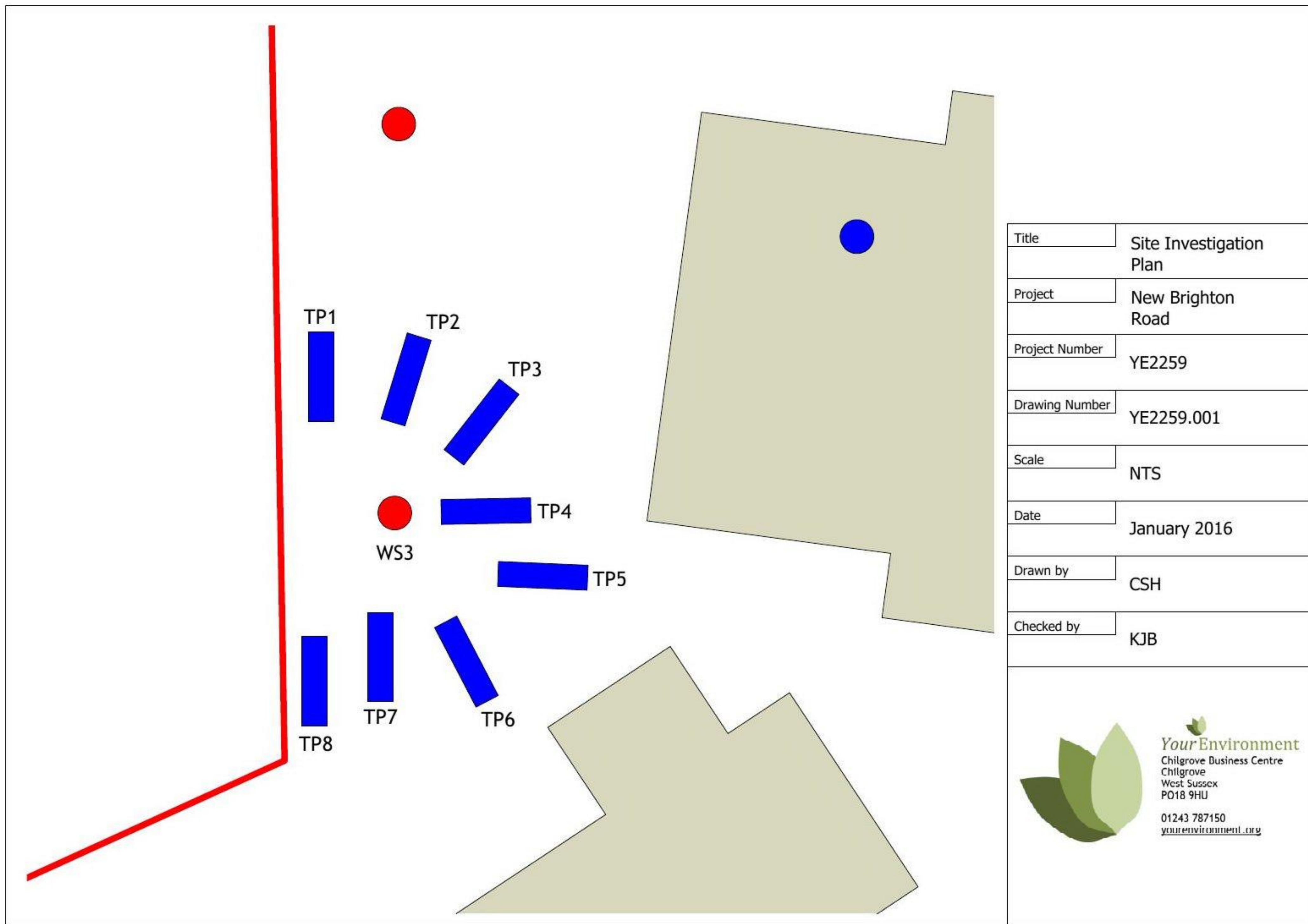
6 New Brighton Road,
 Emsworth, Hampshire
 P010 7PS
 Tel: 08450450862
 www.erconstructions.co.uk



Date	12.05.15	Drawn	EM	Checked by		Date checked		Client	Mr&Mrs Millers	 6 New Brighton Road, Emsworth, Hampshire PO10 7PS Tel: 08450450862 www.erconstructions.co.uk
Scale	1/200	Drawing title SURFACE & FOUL DRAINAGE PLAN						Project	New Build Houses	
	101/15							Address	next to 8Brighton Road Emsworth,Hants,PO10 7PS	

APPENDIX C: SI Plan





Title	Site Investigation Plan
Project	New Brighton Road
Project Number	YE2259
Drawing Number	YE2259.001
Scale	NTS
Date	January 2016
Drawn by	CSH
Checked by	KJB

APPENDIX D: Photos



Site: New Brighton Road
Client: Merco Place Limited
Job Reference: YE2059, Dated: January 2016

A.



B.



C.



D.




Your Environment

A. TP1

B. TP2

C. TP3

D. TP4


Your Environment

E.



F.



G.



H.



Your Environment

E. TP5

F. TP6

G. TP7

H. TP8



Your Environment

Site: New Brighton Road
Client: Merco Place Limited
Job Reference: YE2059, Dated: January 2016

I.



J.




Your Environment

I. Site

J. Site

Site: New Brighton Road
Client: Merco Place Limited
Job Reference: YE2059, Dated: January 2016

M.

N.



M. Photo M

N. Photo N

O. Photo O

P. Photo P

O.

P.



Site: New Brighton Road
Client: Merco Place Limited
Job Reference: YE2059, Dated: January 2016

Q.

R.



Q. Photo Q

R. Photo R

S. Photo S

T. Photo T

S.

T.

Site: New Brighton Road
Client: Merco Place Limited
Job Reference: YE2059, Dated: January 2016

U.

V.



U. Photo U

V. Photo V

W. Photo W

X. Photo X

W.

X.



Site: Brownfields Estate, Poplar
Client: Blakedown Landscapes
Job Reference: YE2044, Dated: March 2014

Y.

Z.


Your Environment

Y. Photo Y

Z. Photo Z

AA. Photo AA

BB. Photo BB

AA.

BB.


Your Environment

Site: Brownfields Estate, Poplar
Client: Blakedown Landscapes
Job Reference: YE2044, Dated: March 2014

CC.

DD.


Your Environment

CC. Photo CC

DD. Photo DD

EE. Photo EE

FF. Photo FF

EE.

FF.


Your Environment

Site: Brownfields Estate, Poplar
Client: Blakedown Landscapes
Job Reference: YE2044, Dated: March 2014

GG.

HH.


Your Environment

GG. Photo GG

HH. Photo HH

II. Photo II

JJ. Photo JJ

II.

JJ.


Your Environment

Site: Brownfields Estate, Poplar
Client: Blakedown Landscapes
Job Reference: YE2044, Dated: March 2014

KK.

LL.


Your Environment

KK. Photo KK

LL. Photo LL

MM. Photo MM

NN. Photo NN

MM.

NN.


Your Environment

APPENDIX E: Lab Results





Colin Hiscock
Your Environment
Chilgrove Business Centre
Chilgrove Park Road
Chilgrove
Chichester
West Sussex
PO18 9HU



QTS Environmental Ltd
Unit 1
Rose Lane Industrial Estate
Rose Lane
Lenham Heath
Kent
ME17 2JN
t: 01622 850410
russell.jarvis@qtsenvironmental.com

QTS Environmental Report No: 15-38245

Site Reference: New Brighton Road

Project / Job Ref: YE2259

Order No: None Supplied

Sample Receipt Date: 30/11/2015

Sample Scheduled Date: 30/11/2015

Report Issue Number: 1

Reporting Date: 03/12/2015

Authorised by:

Russell Jarvis
Director

On behalf of QTS Environmental Ltd

Authorised by:

Kevin Old
Director

On behalf of QTS Environmental Ltd



QTS Environmental Ltd
Unit 1, Rose Lane Industrial Estate
Rose Lane
Lenham Heath
Maidstone
Kent ME17 2JN
Tel : 01622 850410



Soil Analysis Certificate						
QTS Environmental Report No: 15-38245	Date Sampled	26/11/15	26/11/15	26/11/15	26/11/15	26/11/15
Your Environment	Time Sampled	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Site Reference: New Brighton Road	TP / BH No	TP1	TP1	TP2	TP2	TP3
Project / Job Ref: YE2259	Additional Refs	MG	MG	MG	MG	MG
Order No: None Supplied	Depth (m)	0.20	0.60	0.30	0.90	0.15
Reporting Date: 03/12/2015	QTSE Sample No	180290	180291	180292	180293	180294

Determinand	Unit	RL	Accreditation					
Arsenic (As)	mg/kg	< 2	MCERTS	12	11	14	8	9
W/S Boron	mg/kg	< 1	NONE	1.1	< 1	< 1	< 1	< 1
Cadmium (Cd)	mg/kg	< 0.2	MCERTS	1.4	< 0.2	0.3	< 0.2	< 0.2
Chromium (Cr)	mg/kg	< 2	MCERTS	23	23	23	25	17
Copper (Cu)	mg/kg	< 4	MCERTS	62	13	30	8	18
Lead (Pb)	mg/kg	< 3	MCERTS	1140	130	314	21	78
Mercury (Hg)	mg/kg	< 1	NONE	1.1	< 1	< 1	< 1	< 1
Nickel (Ni)	mg/kg	< 3	MCERTS	15	12	16	12	11
Selenium (Se)	mg/kg	< 3	NONE	< 3	< 3	< 3	< 3	< 3
Zinc (Zn)	mg/kg	< 3	MCERTS	535	165	217	38	89

Analytical results are expressed on a dry weight basis where samples are assisted-dried at less than 30°C

Analysis carried out on the dried sample is corrected for the stone content

Subcontracted analysis ^(S)



QTS Environmental Ltd
Unit 1, Rose Lane Industrial Estate
Rose Lane
Lenham Heath
Maidstone
Kent ME17 2JN
Tel : 01622 850410



Soil Analysis Certificate						
QTS Environmental Report No: 15-38245	Date Sampled	26/11/15	26/11/15	26/11/15	26/11/15	26/11/15
Your Environment	Time Sampled	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Site Reference: New Brighton Road	TP / BH No	TP4	TP4	TP6	TP6	TP8
Project / Job Ref: YE2259	Additional Refs	MG	Nat	MG	Nat	MG
Order No: None Supplied	Depth (m)	0.15	1.00	0.20	0.70	0.10
Reporting Date: 03/12/2015	QTSE Sample No	180295	180296	180297	180298	180299

Determinand	Unit	RL	Accreditation					
Arsenic (As)	mg/kg	< 2	MCERTS	16	16	10	5	11
W/S Boron	mg/kg	< 1	NONE	< 1	< 1	< 1	< 1	< 1
Cadmium (Cd)	mg/kg	< 0.2	MCERTS	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
Chromium (Cr)	mg/kg	< 2	MCERTS	21	29	20	23	24
Copper (Cu)	mg/kg	< 4	MCERTS	43	20	27	5	32
Lead (Pb)	mg/kg	< 3	MCERTS	902	27	145	16	855
Mercury (Hg)	mg/kg	< 1	NONE	1.1	< 1	< 1	< 1	1
Nickel (Ni)	mg/kg	< 3	MCERTS	14	26	13	10	15
Selenium (Se)	mg/kg	< 3	NONE	< 3	< 3	< 3	< 3	< 3
Zinc (Zn)	mg/kg	< 3	MCERTS	266	54	137	59	358

Analytical results are expressed on a dry weight basis where samples are assisted-dried at less than 30°C

Analysis carried out on the dried sample is corrected for the stone content

Subcontracted analysis ^(S)



QTS Environmental Ltd
Unit 1, Rose Lane Industrial Estate
Rose Lane
Lenham Heath
Maidstone
Kent ME17 2JN
Tel : 01622 850410



Soil Analysis Certificate						
QTS Environmental Report No: 15-38245	Date Sampled	26/11/15	26/11/15			
Your Environment	Time Sampled	None Supplied	None Supplied			
Site Reference: New Brighton Road	TP / BH No	TP8	TP8			
Project / Job Ref: YE2259	Additional Refs	MG	MG			
Order No: None Supplied	Depth (m)	0.40	0.80			
Reporting Date: 03/12/2015	QTSE Sample No	180300	180301			

Determinand	Unit	RL	Accreditation					
Arsenic (As)	mg/kg	< 2	MCERTS	18	8			
W/S Boron	mg/kg	< 1	NONE	< 1	< 1			
Cadmium (Cd)	mg/kg	< 0.2	MCERTS	1.2	< 0.2			
Chromium (Cr)	mg/kg	< 2	MCERTS	24	15			
Copper (Cu)	mg/kg	< 4	MCERTS	46	21			
Lead (Pb)	mg/kg	< 3	MCERTS	2780	134			
Mercury (Hg)	mg/kg	< 1	NONE	< 1	< 1			
Nickel (Ni)	mg/kg	< 3	MCERTS	20	9			
Selenium (Se)	mg/kg	< 3	NONE	< 3	< 3			
Zinc (Zn)	mg/kg	< 3	MCERTS	865	107			

Analytical results are expressed on a dry weight basis where samples are assisted-dried at less than 30°C

Analysis carried out on the dried sample is corrected for the stone content

Subcontracted analysis ^(S)

Soil Analysis Certificate - Sample Descriptions	
QTS Environmental Report No: 15-38245	
Your Environment	
Site Reference: New Brighton Road	
Project / Job Ref: YE2259	
Order No: None Supplied	
Reporting Date: 03/12/2015	

QTSE Sample No	TP / BH No	Additional Refs	Depth (m)	Moisture Content (%)	Sample Matrix Description
180290	TP1	MG	0.20	15.4	Brown sandy clay with vegetation and brick
180291	TP1	MG	0.60	19.7	Light grey clay with vegetation
180292	TP2	MG	0.30	16.8	Black sandy clay with brick and concrete
180293	TP2	MG	0.90	13.5	Light grey sandy clay with chalk
180294	TP3	MG	0.15	14.3	Brown sandy clay with vegetation and brick
180295	TP4	MG	0.15	20.7	Brown sandy clay with vegetation and brick
180296	TP4	Nat	1.00	19	Light grey sandy clay
180297	TP6	MG	0.20	18.6	Brown sandy clay with vegetation and stones
180298	TP6	Nat	0.70	18	Light grey clay with stones and chalk
180299	TP8	MG	0.10	16.6	Brown sandy clay with stones and brick
180300	TP8	MG	0.40	15.2	Brown sandy clay with stones and vegetation
180301	TP8	MG	0.80	14.7	Brown sandy clay with chalk

Moisture content is part of procedure E003 & is not an accredited test

Insufficient Sample ^{1/S}

Unsuitable Sample ^{U/S}

Soil Analysis Certificate - Methodology & Miscellaneous Information	
QTS Environmental Report No: 15-38245	
Your Environment	
Site Reference: New Brighton Road	
Project / Job Ref: YE2259	
Order No: None Supplied	
Reporting Date: 03/12/2015	

Matrix	Analysed On	Determinand	Brief Method Description	Method No
Soil	D	Boron - Water Soluble	Determination of water soluble boron in soil by 2:1 hot water extract followed by ICP-OES	E012
Soil	AR	BTEX	Determination of BTEX by headspace GC-MS	E001
Soil	D	Cations	Determination of cations in soil by aqua-regia digestion followed by ICP-OES	E002
Soil	D	Chloride - Water Soluble (2:1)	Determination of chloride by extraction with water & analysed by ion chromatography	E009
Soil	AR	Chromium - Hexavalent	Determination of hexavalent chromium in soil by extraction in water then by acidification, addition of 1,5 diphenylcarbazide followed by colorimetry	E016
Soil	AR	Cyanide - Complex	Determination of complex cyanide by distillation followed by colorimetry	E015
Soil	AR	Cyanide - Free	Determination of free cyanide by distillation followed by colorimetry	E015
Soil	AR	Cyanide - Total	Determination of total cyanide by distillation followed by colorimetry	E015
Soil	D	Cyclohexane Extractable Matter (CEM)	Gravimetrically determined through extraction with cyclohexane	E011
Soil	AR	Diesel Range Organics (C10 - C24)	Determination of hexane/acetone extractable hydrocarbons by GC-FID	E004
Soil	AR	Electrical Conductivity	Determination of electrical conductivity by addition of saturated calcium sulphate followed by electrometric measurement	E022
Soil	AR	Electrical Conductivity	Determination of electrical conductivity by addition of water followed by electrometric measurement	E023
Soil	D	Elemental Sulphur	Determination of elemental sulphur by solvent extraction followed by GC-MS	E020
Soil	AR	EPH (C10 - C40)	Determination of acetone/hexane extractable hydrocarbons by GC-FID	E004
Soil	AR	EPH Product ID	Determination of acetone/hexane extractable hydrocarbons by GC-FID	E004
Soil	AR	EPH TEXAS (C6-C8, C8-C10, C10-C12, C12-C16, C16-C21, C21-C40)	Determination of acetone/hexane extractable hydrocarbons by GC-FID for C8 to C40. C6 to C8 by headspace GC-MS	E004
Soil	D	Fluoride - Water Soluble	Determination of Fluoride by extraction with water & analysed by ion chromatography	E009
Soil	D	FOC (Fraction Organic Carbon)	Determination of fraction of organic carbon by oxidising with potassium dichromate followed by titration with iron (II) sulphate	E010
Soil	D	Loss on Ignition @ 450oC	Determination of loss on ignition in soil by gravimetrically with the sample being ignited in a muffle furnace	E019
Soil	D	Magnesium - Water Soluble	Determination of water soluble magnesium by extraction with water followed by ICP-OES	E025
Soil	D	Metals	Determination of metals by aqua-regia digestion followed by ICP-OES	E002
Soil	AR	Mineral Oil (C10 - C40)	Determination of hexane/acetone extractable hydrocarbons by GC-FID fractionating with SPE cartridge	E004
Soil	AR	Moisture Content	Moisture content; determined gravimetrically	E003
Soil	D	Nitrate - Water Soluble (2:1)	Determination of nitrate by extraction with water & analysed by ion chromatography	E009
Soil	D	Organic Matter	Determination of organic matter by oxidising with potassium dichromate followed by titration with iron (II) sulphate	E010
Soil	AR	PAH - Speciated (EPA 16)	Determination of PAH compounds by extraction in acetone and hexane followed by GC-MS with the use of surrogate and internal standards	E005
Soil	AR	PCB - 7 Congeners	Determination of PCB by extraction with acetone and hexane followed by GC-MS	E008
Soil	D	Petroleum Ether Extract (PEE)	Gravimetrically determined through extraction with petroleum ether	E011
Soil	AR	pH	Determination of pH by addition of water followed by electrometric measurement	E007
Soil	AR	Phenols - Total (monohydric)	Determination of phenols by distillation followed by colorimetry	E021
Soil	D	Phosphate - Water Soluble (2:1)	Determination of phosphate by extraction with water & analysed by ion chromatography	E009
Soil	D	Sulphate (as SO4) - Total	Determination of total sulphate by extraction with 10% HCl followed by ICP-OES	E013
Soil	D	Sulphate (as SO4) - Water Soluble (2:1)	Determination of sulphate by extraction with water & analysed by ion chromatography	E009
Soil	D	Sulphate (as SO4) - Water Soluble (2:1)	Determination of water soluble sulphate by extraction with water followed by ICP-OES	E014
Soil	AR	Sulphide	Determination of sulphide by distillation followed by colorimetry	E018
Soil	D	Sulphur - Total	Determination of total sulphur by extraction with aqua-regia followed by ICP-OES	E024
Soil	AR	SVOC	Determination of semi-volatile organic compounds by extraction in acetone and hexane followed by GC-MS	E006
Soil	AR	Thiocyanate (as SCN)	Determination of thiocyanate by extraction in caustic soda followed by acidification followed by addition of ferric nitrate followed by colorimetry	E017
Soil	D	Toluene Extractable Matter (TEM)	Gravimetrically determined through extraction with toluene	E011
Soil	D	Total Organic Carbon (TOC)	Determination of organic matter by oxidising with potassium dichromate followed by titration with iron (II) sulphate	E010
Soil	AR	TPH CWG (ali: C5- C6, C6-C8, C8-C10, C10-C12, C12-C16, C16-C21, C21-C34, aro: C5-C7, C7-C8, C8-C10, C10-C12, C12-C16, C16-C21, C21-C35)	Determination of hexane/acetone extractable hydrocarbons by GC-FID fractionating with SPE cartridge for C8 to C35. C5 to C8 by headspace GC-MS	E004
Soil	AR	TPH LQM (ali: C5-C6, C6-C8, C8-C10, C10-C12, C12-C16, C16-C35, C35-C44, aro: C5-C7, C7-C8, C8-C10, C10-C12, C12-C16, C16-C21, C21-C35, C35-C44)	Determination of hexane/acetone extractable hydrocarbons by GC-FID fractionating with SPE cartridge for C8 to C44. C5 to C8 by headspace GC-MS	E004
Soil	AR	VOCs	Determination of volatile organic compounds by headspace GC-MS	E001
Soil	AR	VPH (C6-C8 & C8-C10)	Determination of hydrocarbons C6-C8 by headspace GC-MS & C8-C10 by GC-FID	E001

D Dried
AR As Received