AIR SAMPLING TEST CERTIFICATE

Stansted

Environment House
Bullocks Lane
Bishop's Stortford
CM22 6TA

REC
a spectris company

UKAS TESTING
2520

Certificate no.:	**AM-20190710095140**	Project no.:	B-04828
UKAS accredited method statement and disclaimers:	As per all current legislation, regulations, ACOP's and Guidance		
Client name and address:	Apex Group of Companies, Construction House, Fengate, Peterborough, , PE1 5BH	Site address:	Bridge Road, Long Sutton, Spalding, PE12 9EQ
Work location:	To ascertain fibre levels around the excavation of contaminated soil.	Date:	10/07/2019 10:40

Microscope no.:	1178	NPL test slide no.:	1263	Graticule Diameter (µm):	100	Graticule ref:	
Exposed filter diameter (mm)	22	Timer ref:	2118	Flow meter ref:	721/1954	Counter ref	718/719
Barometer ref:	1789	Pressure (mb):	1018	Thermometer ref:	1789	Temperature (°C):	21
Stage micrometer	844	Band 5 visible:	YES				
Test Conditions							

Sample no.	Pump no.	Cowl no.	Test	Location	Start time	Finish time	Sample time (T)	Initial flow (l/m)	Final flow (l/m)	Average flow (F) (l/m)	Volume (V) (V=T*F)	Fibres	Fields	Limit of quantification	Calculated result (f/ml)	Recorded result (f/ml)
1	1	726	Reassurance	Adjacent to excavation	09:31	10:02	31	16	16	16.0	496	2	200	0.010	0.0010	< 0.01
2	24	730	Reassurance	Adjacent to excavation	09:32	10:03	31	16	16	16.0	496	2	200	0.010	0.0010	< 0.01
3	67	731	Reassurance	Adjacent to excavation	09:33	10:04	31	16	16	16.0	496	2.5	200	0.010	0.0012	< 0.01
4	78	735	Reassurance	Adjacent to excavation	09:35	10:06	31	16	16	16.0	496	3	200	0.010	0.0015	< 0.01
FB		1540	Field Blank				0			0.0	0					

Acknowledgement:			
Pass or fail statement:	Air test result, 0.01F/ML		
Analyst name(s):	Kingsley Benfield	Analyst signature(s):	
Date and time:	10/07/2019 10:40		

PHOTOGRAPH APPENDIX

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Analyst name:	Kingsley Benfield		

	Digger and contaminated soil excavation zone.

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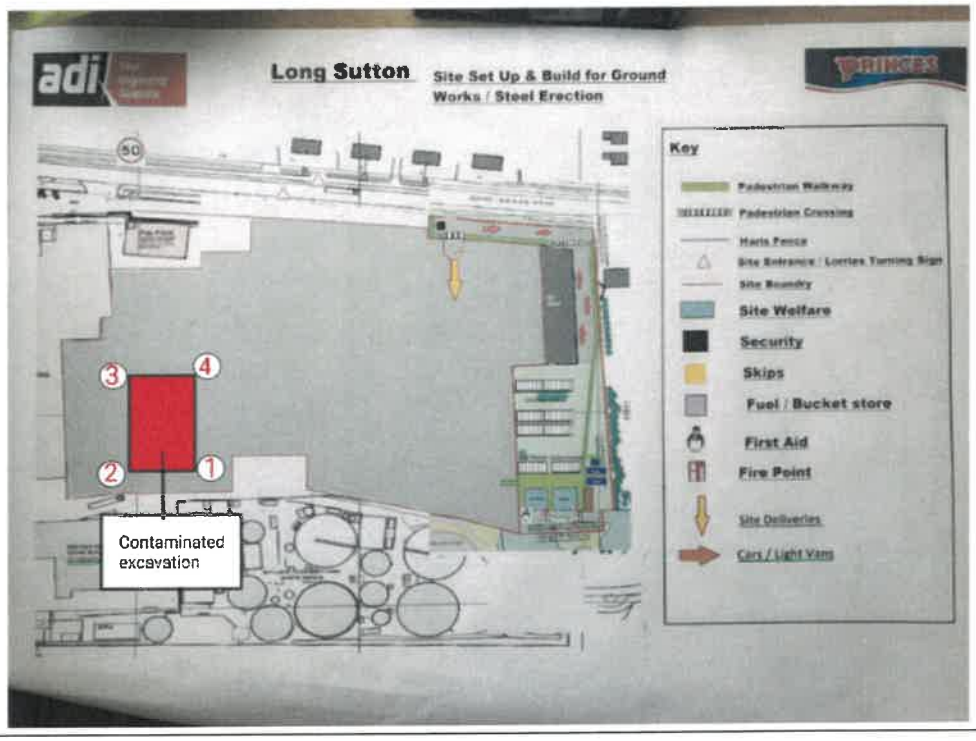
SITE LAYOUT DIAGRAM

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DIAGRAMS MUST BE INCLUSIVE OF APPROXIMATE ENCLOSURE DIMENSIONS



Key for diagram	KEY FOR DIAGRAM We the undersigned agree that the diagram is an accurate indication of the site layout for the project.

Acknowledgement:			
We the undersigned agree that the diagram is an accurate indication of the site layout for the project.			
Contractor name:		Contractor signature:	
Date:	10/07/2019		
Analyst name(s):	Kingsley Benfield	Analyst signature(s):	