

Appendix C
Existing Topographic Survey

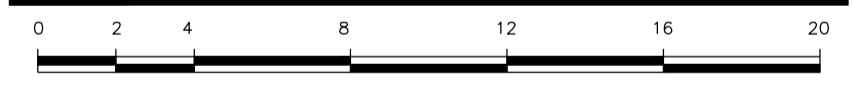
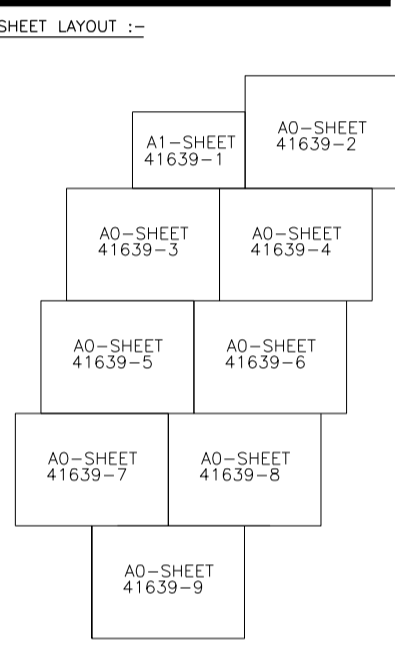
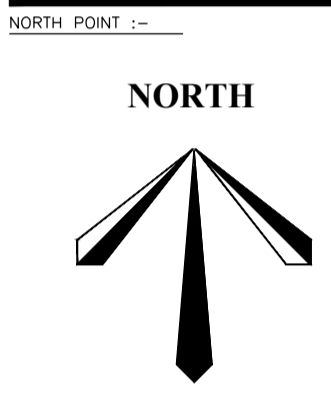
NOTES

GENERAL NOTES :-

ALL LEVELS ARE IN METRES DERIVED FROM GPS TRANSFORMATION.
 GRID COORDINATES ARE ORDNANCE SURVEY NATIONAL GRID DERIVED FROM GPS TRANSFORMATION.
 GPS COORDINATES AND LEVELS SET AT 1:200 (NO SCALE FACTOR APPLIED)
 THIS DRAWING HAS BEEN PRODUCED WITH A PLOT SCALE ACCURACY OF 1:200
 SERVICE COVERS INDICATED WHERE VISIBLE. PIPE INVERTS / DETAILS SURVEYED FROM SURFACE INSPECTION ONLY. GENERALLY DAMAGED COVERS AND COVERS WITHIN HIGHWAYS WILL NOT BE LIFTED
 TREE SPECIES SHOULD BE CONFIRMED BY TREE SPECIALIST IF CRITICAL.
 OVERHEAD CABLES ARE INDICATED USING REMOTE SURVEY METHODS AND ARE SUBJECT TO SEASONAL VARIATION, AND SHOULD BE TREATED AS APPROXIMATE.
 THE SURVEYOR WILL NOT BE RESPONSIBLE FOR THE OMISSION OF DETAILS OBSERVED DURING SITE SURVEY
 RICS PROFESSIONAL STANDARDS 3RD EDITION RULE 1.19 APPLIES TO THIS SURVEY.

TOPOGRAPHICAL SURVEY/UTILITY KEY :-

- | | |
|--|---|
| <ul style="list-style-type: none"> (h) = height Ø = diameter ● = peg trap a/g = above ground a/r = assumed route av = air valve ab = belisha beacon bd = bank drop bl = bed level bol = bollard bot = bottom of shaft bt = telecom c/b fence = closeboard fence c/box = control box ctv = cable television cl = cover level con = conifer cr = cable riser cws = combined water sewer d/chan = drainage channel ejb = electric junction box elec = electric est = end of trace ep = electric pole er = earth rod f/bed = flower bed fl = floor level fs = fire hydrant fsw = fire switch fas = foul water sewer g = gully g/run = gully run gr = gas riser h/chestnut = horse chestnut h/thorn = hawthorn ic = inspection cover il = invert level ill = illuminated int = interconnector lp = lamp post mh = manhole cover mkr = marker o/h = over head | <ul style="list-style-type: none"> ol = off let oss = off survey area OSBM = ordnance survey bench mark p & r fence = post & rail fence pd = pit depth pr = pipe riser plg = pipe to ground ps = pipe to surface re = roading eye ret wall = retaining wall rs = road sign rap = rain water pipe s/birch = silver birch s/p = safety paving sap = sapling sec fence = security fence sfc = soil filled chamber sl = soil light sp = soil pipe st = stop top sv = stop valve svp = soil vent pipe sws = storm water sewer TBM = temporary bench mark lfr = taken from records tl = threshold level top = top of cap top = top of pipe tot = top of tank tp = telecom pole ts = traffic signal t/s = trench scar u/s = underside ult = unable to lift utr = unable to read uls = unable to survey ult = unable to trace up = vent pipe wl = water level wfc = water filled chamber wl = water level wm = water meter wp = waste pipe wr = water riser |
|--|---|

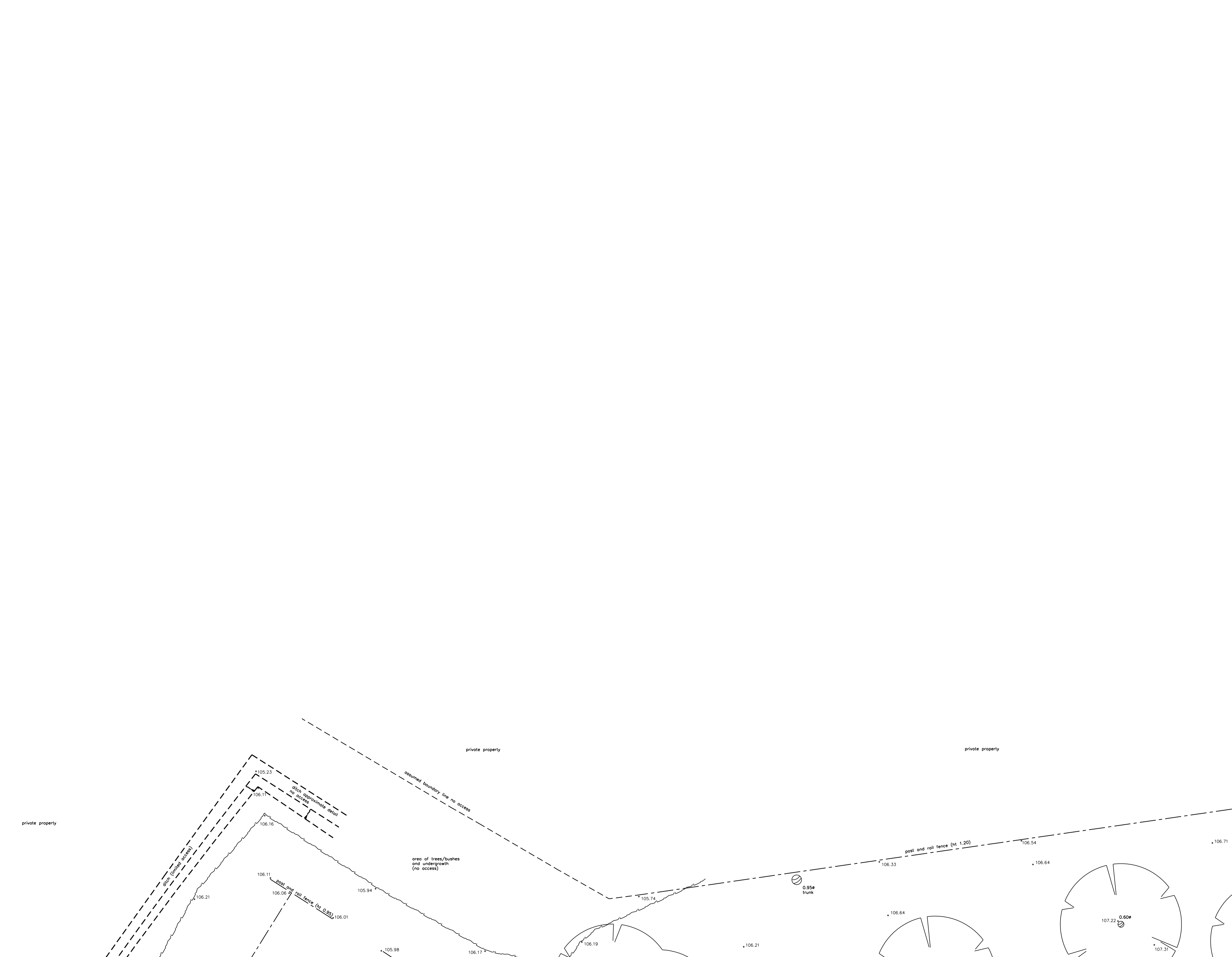
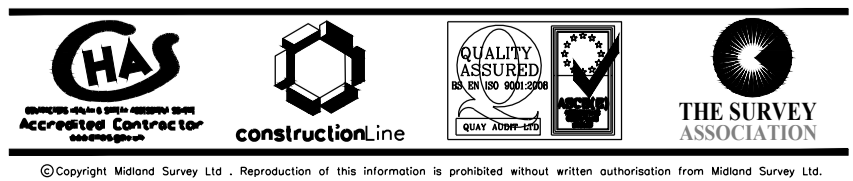


MIDLAND SURVEY LTD

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Client	ROBERTS LIMBRICK LTD
Project	HASKINS FOREST LODGE GARDEN CENTRE, HOLT POUND, FARNHAM, GU10 4LD
Title	TOPOGRAPHICAL SURVEY
Date	AUGUST 2022
Scale	1:200@A1
Dwg No	41639 - 1
Surveyor	M.J.G
Checked	S.A.M / L.G
Revisions	R1 - SURVEY UPDATED SEPTEMBER 2022 R2 - SURVEY AREA UPDATED NOVEMBER 2023

**TOPOGRAPHICAL (LAND) SURVEYORS / UTILITY SURVEYORS
 BUILDING MEASUREMENT SURVEYORS / 3D LASER SCANNING**



GENERAL NOTES

ALL LEVELS ARE IN METRES DERIVED FROM GPS TRANSFORMATION... (SAS COORDINATES AND ORIGINAL SURVEY NATIONAL GRID DERIVED FROM GPS TRANSFORMATION...)

TOPOGRAPHICAL SURVEY/UTILITY KEY

Table with 4 columns: SURVEY CONTROL, SETTINGS, NORTHINGS, LEVELS. Lists station numbers and their corresponding coordinates and elevations.

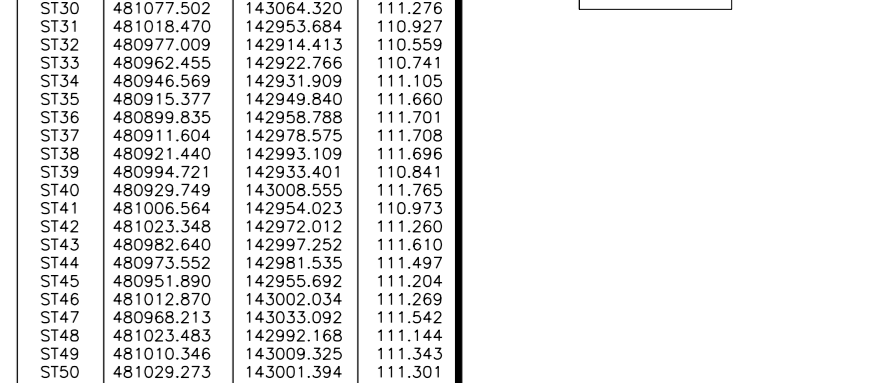
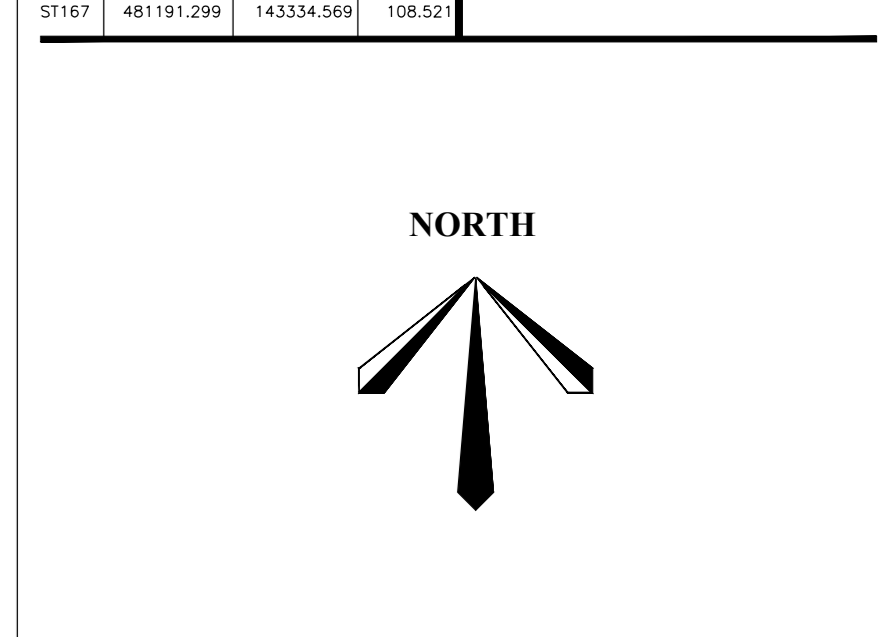


Table with 4 columns: SURVEY CONTROL, SETTINGS, NORTHINGS, LEVELS. Continuation of the stationing data from the previous table.



Company information for MIDLAND SURVEY LTD, including contact details, project name (ROBERTS LUMBERCK LTD), and a list of services provided.



NOTES

GENERAL NOTES :-
 ALL LEVELS ARE IN METRES DERIVED FROM GPS TRANSFORMATION.
 (AND COORDINATES ARE OBTAINED SURVEY NATIONAL (SNO) DERIVED FROM GPS TRANSFORMATION, GPS COORDINATES AND LEVELS SET AT 3701 (NO SCALE FACTOR APPLIED).
 THIS DRAWING HAS BEEN PRODUCED WITH A PLAT SCALE ACCURACY OF 1:200.
 BOUNDARY COLOURS INDICATE UNDER VARIOUS TREE BUDGETS. IF DETAILS SUBMITTED FROM SURFACE INSPECTION ONLY, GENERALLY CHANGED COLORS AND COULDS WITHIN BUDGETS WILL NOT BE UPDATED. THESE SPECIES SHOULD BE CONFIRMED BY TREE SPECIALIST IF CRITICAL.
 OVERHEAD CABLES AND WIRELESS LINES REMOVE SURVEY METHODS AND ARE SUBJECT TO SEASONAL VARIATION, AND SHOULD BE TREATED AS APPROXIMATE.
 THE SURVEYOR WILL NOT BE RESPONSIBLE FOR THE ACCURACY OF DETAILS OCCURRED DURING SITE SURVEY.
 THIS DRAWING IS THE PROPERTY OF MIDLAND SURVEY LTD. IT IS TO BE USED ONLY FOR THE PROJECT AND SITE SPECIFIC PROFESSIONAL STANDARDS AND SHOULD BE USED IN ACCORDANCE WITH THE SURVEYING ACT 1991.

TOPOGRAPHICAL SURVEY/UTILITY KEY :-

(N) = height	off = off road	off = off road
(S) = stream	off = off road	off = off road
(G) = ground	off = off road	off = off road
(P) = path	off = off road	off = off road
(W) = wall	off = off road	off = off road
(T) = terrace	off = off road	off = off road
(F) = fence	off = off road	off = off road
(C) = culvert	off = off road	off = off road
(D) = ditch	off = off road	off = off road
(E) = embankment	off = off road	off = off road
(R) = road	off = off road	off = off road
(L) = level	off = off road	off = off road
(H) = hedge	off = off road	off = off road
(B) = bank	off = off road	off = off road
(O) = other	off = off road	off = off road
(M) = manhole	off = off road	off = off road
(W) = water	off = off road	off = off road
(S) = sewer	off = off road	off = off road
(G) = gas	off = off road	off = off road
(E) = electric	off = off road	off = off road
(T) = tele	off = off road	off = off road
(C) = cable	off = off road	off = off road
(F) = fence	off = off road	off = off road
(D) = ditch	off = off road	off = off road
(E) = embankment	off = off road	off = off road
(R) = road	off = off road	off = off road
(L) = level	off = off road	off = off road
(H) = hedge	off = off road	off = off road
(B) = bank	off = off road	off = off road
(O) = other	off = off road	off = off road
(M) = manhole	off = off road	off = off road
(W) = water	off = off road	off = off road
(S) = sewer	off = off road	off = off road
(G) = gas	off = off road	off = off road
(E) = electric	off = off road	off = off road
(T) = tele	off = off road	off = off road
(C) = cable	off = off road	off = off road

SURVEY CONTROL

STATION	EASTINGS	NORTHINGS	LEVEL
1001	481115.00	142993.00	111.245
1002	481140.00	142993.00	111.245
1003	481165.00	142993.00	111.245
1004	481190.00	142993.00	111.245
1005	481215.00	142993.00	111.245
1006	481240.00	142993.00	111.245
1007	481265.00	142993.00	111.245
1008	481290.00	142993.00	111.245
1009	481315.00	142993.00	111.245
1010	481340.00	142993.00	111.245
1011	481365.00	142993.00	111.245
1012	481390.00	142993.00	111.245
1013	481415.00	142993.00	111.245
1014	481440.00	142993.00	111.245
1015	481465.00	142993.00	111.245
1016	481490.00	142993.00	111.245
1017	481515.00	142993.00	111.245
1018	481540.00	142993.00	111.245
1019	481565.00	142993.00	111.245
1020	481590.00	142993.00	111.245
1021	481615.00	142993.00	111.245
1022	481640.00	142993.00	111.245
1023	481665.00	142993.00	111.245
1024	481690.00	142993.00	111.245
1025	481715.00	142993.00	111.245
1026	481740.00	142993.00	111.245
1027	481765.00	142993.00	111.245
1028	481790.00	142993.00	111.245
1029	481815.00	142993.00	111.245
1030	481840.00	142993.00	111.245
1031	481865.00	142993.00	111.245
1032	481890.00	142993.00	111.245
1033	481915.00	142993.00	111.245
1034	481940.00	142993.00	111.245
1035	481965.00	142993.00	111.245
1036	481990.00	142993.00	111.245
1037	482015.00	142993.00	111.245
1038	482040.00	142993.00	111.245
1039	482065.00	142993.00	111.245
1040	482090.00	142993.00	111.245
1041	482115.00	142993.00	111.245
1042	482140.00	142993.00	111.245
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1046	482240.00	142993.00	111.245
1047	482265.00	142993.00	111.245
1048	482290.00	142993.00	111.245
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1060	482590.00	142993.00	111.245
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1071	482865.00	142993.00	111.245
1072	482890.00	142993.00	111.245
1073	482915.00	142993.00	111.245
1074	482940.00	142993.00	111.245
1075	482965.00	142993.00	111.245
1076	482990.00	142993.00	111.245
1077	483015.00	142993.00	111.245
1078	483040.00	142993.00	111.245
1079	483065.00	142993.00	111.245
1080	483090.00	142993.00	111.245
1081	483115.00	142993.00	111.245
1082	483140.00	142993.00	111.245
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1089	483315.00	142993.00	111.245
1090	483340.00	142993.00	111.245
1091	483365.00	142993.00	111.245
1092	483390.00	142993.00	111.245
1093	483415.00	142993.00	111.245
1094	483440.00	142993.00	111.245
1095	483465.00	142993.00	111.245
1096	483490.00	142993.00	111.245
1097	483515.00	142993.00	111.245
1098	483540.00	142993.00	111.245
1099	483565.00	142993.00	111.245
1100	483590.00	142993.00	111.245

MIDLAND SURVEY LTD

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 E-Mail: midland@midlandsurvey.co.uk
 www.midlandsurvey.co.uk

Client: ROBERTS LUMBERCK LTD

Project: HAWKINS FOREST LODGE GARDEN CENTRE, HOLY FOUNTAIN, FARNHAM, GU10 4LD

Title: TOPOGRAPHICAL SURVEY

Date: AUGUST 2022
 Scale: 1:200(840)
 Dwg No: 41639 - 4

Revised: R1 - SURVEY UPDATED SEPTEMBER 2022
 R2 - SURVEY AREA UPDATED NOVEMBER 2023

Surveyor: M.J.G.
 Checked: S.A.M. / L.G.

TOPOGRAPHICAL (LAND) SURVEYORS / UTILITY SURVEYORS
BUILDING MEASUREMENT SURVEYORS / 3D LASER SCANNING

NOTES

GENERAL NOTES: ALL LEVELS ARE IN METRES DERIVED FROM GPS TRANSFORMATION... THIS DRAWING HAS BEEN PRODUCED WITH A PLOT SCALE ACCURACY OF 1:200... THE SURVEYOR WILL NOT BE RESPONSIBLE FOR THE ACCURACY OF DETAILS OCCURRING DURING SITE SURVEY...

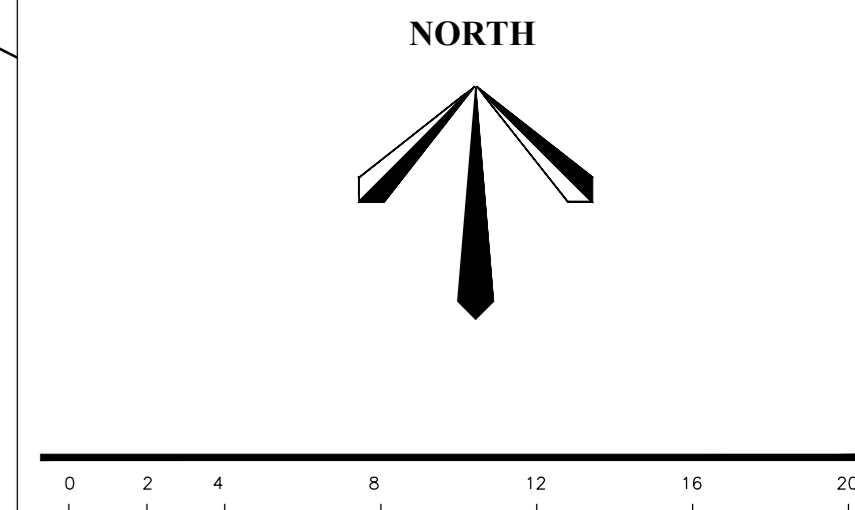
TOPOGRAPHICAL SURVEY/UTILITY KEY

Table with 4 columns: SYMBOL, DESCRIPTION, and LEVEL. Lists various symbols for features like walls, fences, trees, and structures.

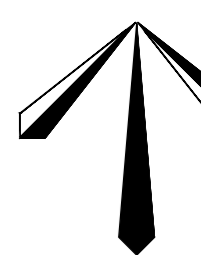
SURVEY CONTROL

Table with 4 columns: STATION, EASTINGS, NORTHINGS, LEVEL. Lists station coordinates and elevations for the survey.

SHEET LAYOUT



NORTH



0 2 4 6 8 10 12 14 16 18 20

MIDLAND SURVEY LTD

HEAD OFFICE: Copswell House, Westfield Road, Southam, Warwickshire, CV47 5JN. Tel: 01926 810811. Fax: 01926 810812.

Client: ROBERTS LUDWICK LTD

Project: HADONS FOREST LODGE GARDEN CENTRE, HOLT ROAD, FARNHAM, GU10 4LD

Date: AUGUST 2022. Scale: 1:2000B40. Dwg No: 41639 - 7.

Checked: S.A.M. / L.G.

TOPOGRAPHICAL (LAND) SURVEYORS / UTILITY SURVEYORS



Appendix D
CCTV Drainage Survey

CCTV Outcome Report

Site: Haskins and Birdworld

Date: 06/12/2023

Introduction

As per our instructions we have conducted a CCTV drainage report of the site located around Haskins and Birdworld In conjunction with our initial report, we have also provided this overview report with the aim to provide a brief outline of the work carried out and to highlight any potential defects that may have discovered in the drainage system.

The drainage network we surveyed was for the sole purpose of removing surface water from the site.

We have confirmed the flow and direction of the stormwater away from the site.

Flowing downstream from Manhole A we have located a buried manhole near to the lodge pond in the woodland adjacent to the site, from here the stormwater then diverts from this manhole into the runoff channel for the pond.

At the far end of the site Manhole E takes in storm water from Manhole D and possibly Manhole C although we cannot confirm this due to the conditions of Manhole C before it flows underneath the road via a brick culvert and continues as an open stream towards the lodge pond.

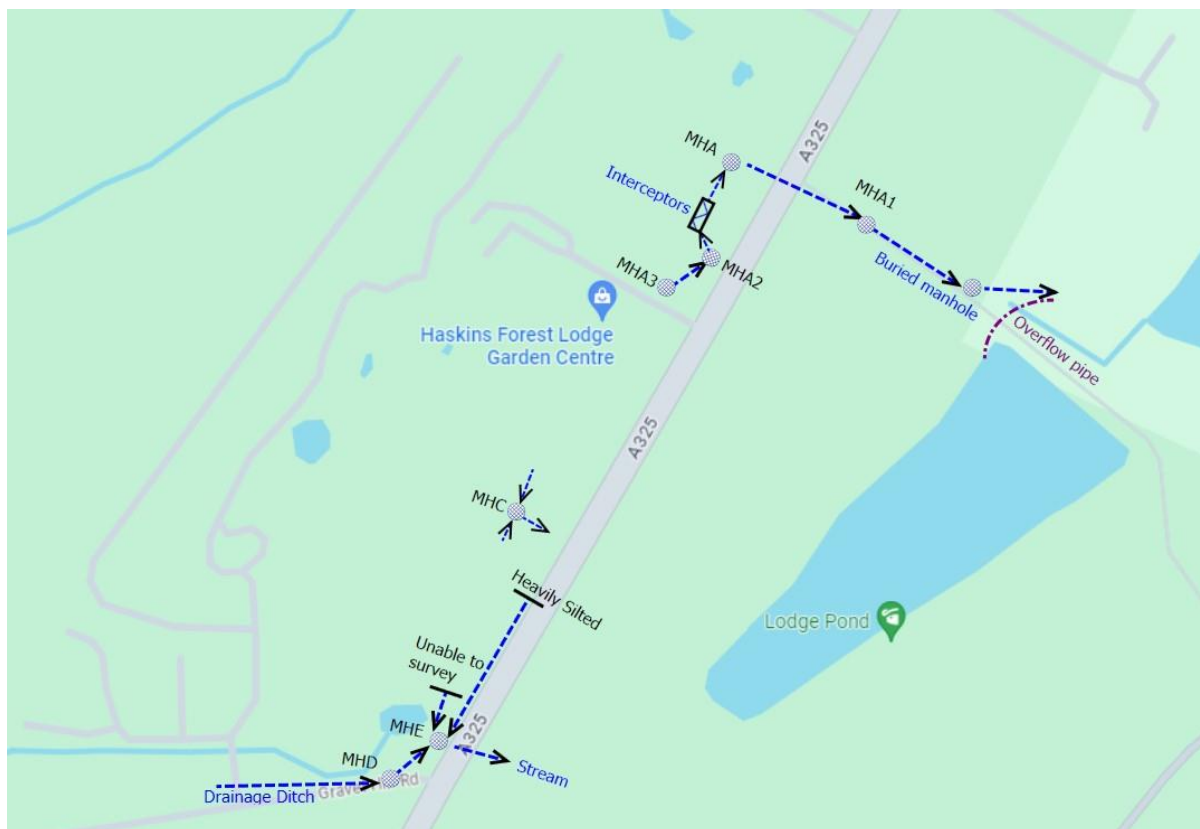
As can be seen from the drawing we have located two pipes running along the embankment of the A325, unfortunately both pipes are in a poor condition and were unable to be surveyed completely.

Manhole D's main function is to take in the storm water from the drainage ditch flowing alongside Gravel Hill Road and then divert it towards Manhole E.

Recommendations

Location	Defect	Recommendation
MH1A-MHA	Roots	Root milling and re survey
MH1A-Buried Manhole	Cracks and fractures	Relining or excavation and replacement
MH1A-Buried Manhole	Roots	Root milling and re survey
MHA2-MHA3	Roots	Root milling and re survey
MHA3	Blocked	Jetting/silt removal and re survey
E1 Upstream	Heavily silted	Jetting/ silt removal and re survey
E2 Upstream	Coarse deposit blockage	Jetting/ silt removal and re survey
MHC		Re survey once water level is lower

Drainage drawing



Please note this drawing is not to scale and is intended as a visual aid only.

**Project**

Project Name: Haskins and Birdworld
Project Number: 3082/C1
Project Date: 06/12/2023
Inspection Standard: MSCC5 Sewers & Drainage GB (SRM5 Scoring)

Project Information**Project Name**
Haskins and Birdworld**Project Number**
3082/C1**Project Date**
06/12/2023**Contractor**

Company: Encompass Surveys
Contact: Armandus Morgan
Department: Yarmouth House, 1300 Parkway, Solent Business Park
Street: Parkway
Town or City: Fareham
Post Code: PO15 7AE
Phone: 023 8069 2002
Email: armandus.morgan@encompass-surveys.co.uk



Section Profile

Project Name
Haskins and Birdworld

Project Number
3082/C1

Project Date
06/12/2023

Circular, 225 mm

Item No.	Upstream Node	Downstream Node	Date	Road	Material	Total Length	Inspected Length
6	MH BURIED	OUTFALL B1	05/12/2023	A325	Concrete	7.05 m	7.05 m

Total: 1 Inspection x Circular 225 mm = 7.05 m Total Length and 7.05 m Inspected Length

Circular, 300 mm

Item No.	Upstream Node	Downstream Node	Date	Road	Material	Total Length	Inspected Length
1	MH (A)	MH (A1)	05/12/2023	A325	Concrete	61.78 m	61.78 m
1	MH (A)	MH (A1)	05/12/2023	A325	Concrete	61.78 m	10.94 m
3	MH (A2)	IN-CEPTOR	05/12/2023	A325	Concrete	4.54 m	4.54 m
4	MH (A3)	MH (A2)	05/12/2023	A325	Concrete	29.07 m	12.18 m
4	MH (A3)	MH (A2)	07/12/2023	A325	Concrete	29.07 m	29.07 m
12	Outfall2	MH (D)	05/12/2023	A325	Concrete	13.72 m	13.72 m

Total: 6 Inspections x Circular 300 mm = 109.11 m Total Length and 132.23 m Inspected Length

Circular, 600 mm

Item No.	Upstream Node	Downstream Node	Date	Road	Material	Total Length	Inspected Length
7	MH (D)	MH (E)	05/12/2023	A325	Concrete	6.04 m	6.04 m

Total: 1 Inspection x Circular 600 mm = 6.04 m Total Length and 6.04 m Inspected Length

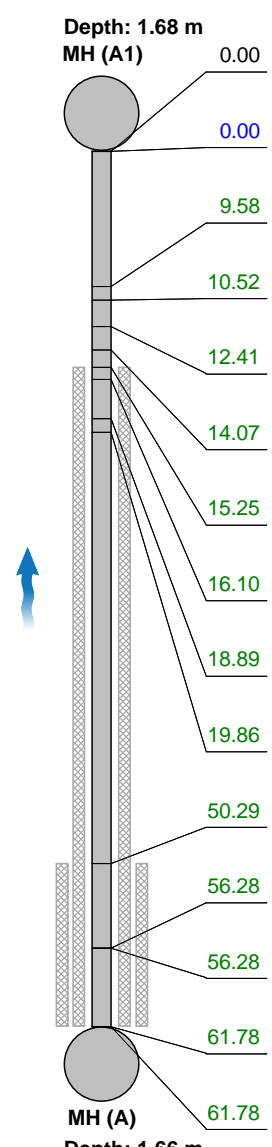
Total: 8 Inspections = 122.20 m Total Length and 145.32 m Inspected Length

Section Inspection - 05/12/2023 - MH (A)X

Item No. 1	Insp. No. 1	Date 05/12/23	Time 15:07	Client's Job Ref Not Specified	Weather No Rain Or Snow	Pre Cleaned No	PLR MH (A)X
Operator AM		Vehicle Not Specified		Camera Not Specified	Preset Length Not Specified	Legal Status Not Specified	Alternative ID Not Specified

Town or Village:	Farnham	Inspection Direction:	Upstream	Upstream Node:	MH (A)
Road:	A325	Inspected Length:	61.78 m	Upstream Pipe Depth:	1.660 m
Location:		Total Length:	61.78 m	Downstream Node:	MH (A1)
Surface Type:		Joint Length:		Downstream Pipe Depth:	1.680 m
Use:	Surface water	Pipe Shape:	Circular		
Type of Pipe:		Dia/Height:	300 mm		
Flow Control:	No flow control	Material:	Concrete		
Year Constructed:	Not Specified	Lining Type:	No Lining		
Inspection Purpose:	Other purpose	Lining Material:	No Lining		

Comments:
Recommendations:

Scale:	1:533	Position [m]	Code	Observation	MPEG	Photo	Grade																																																																																																									
<div style="display: flex; align-items: center;"> <div style="width: 20%; text-align: center;"> <p>Depth: 1.68 m</p> <p>MH (A1)</p>  </div> <table border="1" style="width: 80%; border-collapse: collapse;"> <tr> <td style="width: 10%; text-align: center;">0.00</td> <td style="width: 5%;">MH</td> <td style="width: 35%;">Start node, manhole, reference: MH (A1)</td> <td style="width: 10%; text-align: center;">00:00:00</td> <td></td> <td></td> <td></td> </tr> <tr> <td style="text-align: center;">0.00</td> <td>WL</td> <td>Water level, 5% of the vertical dimension</td> <td style="text-align: center;">00:00:00</td> <td></td> <td></td> <td></td> </tr> <tr> <td style="text-align: center;">9.58</td> <td>RTJ</td> <td>Roots, tap at joint</td> <td style="text-align: center;">00:00:40</td> <td></td> <td style="text-align: center;">1-1-3A</td> <td></td> </tr> <tr> <td style="text-align: center;">10.52</td> <td>RFJ</td> <td>Roots, fine at joint</td> <td style="text-align: center;">00:00:43</td> <td></td> <td style="text-align: center;">1-1-4A</td> <td></td> </tr> <tr> <td style="text-align: center;">12.41</td> <td>RFJ</td> <td>Roots, fine at joint</td> <td style="text-align: center;">00:00:51</td> <td></td> <td style="text-align: center;">1-1-5A</td> <td></td> </tr> <tr> <td style="text-align: center;">14.07</td> <td>RMJ</td> <td>Roots, mass at joint, 5% cross-sectional area loss</td> <td style="text-align: center;">00:00:57</td> <td></td> <td></td> <td></td> </tr> <tr> <td style="text-align: center;">15.25</td> <td>S01</td> <td>DES Settled deposits, fine, 5% cross-sectional area loss, start</td> <td style="text-align: center;">00:01:01</td> <td></td> <td></td> <td></td> </tr> <tr> <td style="text-align: center;">16.10</td> <td>RMJ</td> <td>Roots, mass at joint, 5% cross-sectional area loss</td> <td style="text-align: center;">00:01:05</td> <td></td> <td style="text-align: center;">1-1-8A</td> <td></td> </tr> <tr> <td style="text-align: center;">18.89</td> <td>RFJ</td> <td>Roots, fine at joint</td> <td style="text-align: center;">00:01:15</td> <td></td> <td style="text-align: center;">1-1-9A</td> <td></td> </tr> <tr> <td style="text-align: center;">19.86</td> <td>RFJ</td> <td>Roots, fine at joint</td> <td style="text-align: center;">00:01:19</td> <td></td> <td style="text-align: center;">1-1-10A</td> <td></td> </tr> <tr> <td style="text-align: center;">50.29</td> <td>S02</td> <td>RF Roots, fine, start</td> <td style="text-align: center;">00:03:17</td> <td></td> <td style="text-align: center;">1-1-11A, 1-1-11B</td> <td></td> </tr> <tr> <td style="text-align: center;">56.28</td> <td>DES</td> <td>Settled deposits, fine, 25% cross-sectional area loss</td> <td style="text-align: center;">00:03:41</td> <td></td> <td></td> <td></td> </tr> <tr> <td style="text-align: center;">56.28</td> <td>RM</td> <td>Roots, mass, 25% cross-sectional area loss</td> <td style="text-align: center;">00:03:41</td> <td></td> <td style="text-align: center;">1-1-13A</td> <td></td> </tr> <tr> <td style="text-align: center;">61.78</td> <td>F01</td> <td>DES Settled deposits, fine, 5% cross-sectional area loss, finish</td> <td style="text-align: center;">00:04:06</td> <td></td> <td></td> <td></td> </tr> <tr> <td style="text-align: center;">61.78</td> <td>F02</td> <td>RF Roots, fine, finish</td> <td style="text-align: center;">00:04:06</td> <td></td> <td></td> <td></td> </tr> </table> </div>								0.00	MH	Start node, manhole, reference: MH (A1)	00:00:00				0.00	WL	Water level, 5% of the vertical dimension	00:00:00				9.58	RTJ	Roots, tap at joint	00:00:40		1-1-3A		10.52	RFJ	Roots, fine at joint	00:00:43		1-1-4A		12.41	RFJ	Roots, fine at joint	00:00:51		1-1-5A		14.07	RMJ	Roots, mass at joint, 5% cross-sectional area loss	00:00:57				15.25	S01	DES Settled deposits, fine, 5% cross-sectional area loss, start	00:01:01				16.10	RMJ	Roots, mass at joint, 5% cross-sectional area loss	00:01:05		1-1-8A		18.89	RFJ	Roots, fine at joint	00:01:15		1-1-9A		19.86	RFJ	Roots, fine at joint	00:01:19		1-1-10A		50.29	S02	RF Roots, fine, start	00:03:17		1-1-11A, 1-1-11B		56.28	DES	Settled deposits, fine, 25% cross-sectional area loss	00:03:41				56.28	RM	Roots, mass, 25% cross-sectional area loss	00:03:41		1-1-13A		61.78	F01	DES Settled deposits, fine, 5% cross-sectional area loss, finish	00:04:06				61.78	F02	RF Roots, fine, finish	00:04:06			
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Construction Features					Miscellaneous Features				
Structural Defects					Service & Operational Observations				
STR No. Def	STR Peak	STR Mean	STR Total	STR Grade	SER No. Def	SER Peak	SER Mean	SER Total	SER Grade
0	0.0	0.0	0.0	0.0	0	0.0	0.0	0.0	0.0

Section Pictures - 05/12/2023 - MH (A)X

Item No.	Inspection Direction	PLR	Client's Job Ref	Contractor's Job Ref
1	Upstream	MH (A)X		



1-1-3A, 00:00:40, 9.58 m
Roots, tap at joint



1-1-4A, 00:00:43, 10.52 m
Roots, fine at joint

Section Pictures - 05/12/2023 - MH (A)X

Item No.	Inspection Direction	PLR	Client's Job Ref	Contractor's Job Ref
1	Upstream	MH (A)X		



1-1-5A, 00:00:51, 12.41 m
Roots, fine at joint



1-1-8A, 00:01:05, 16.10 m
Roots, mass at joint, 5% cross-sectional area loss

Section Pictures - 05/12/2023 - MH (A)X

Item No.	Inspection Direction	PLR	Client's Job Ref	Contractor's Job Ref
1	Upstream	MH (A)X		



1-1-9A, 00:01:15, 18.89 m
Roots, fine at joint



1-1-10A, 00:01:19, 19.86 m
Roots, fine at joint

Section Pictures - 05/12/2023 - MH (A)X

Item No.	Inspection Direction	PLR	Client's Job Ref	Contractor's Job Ref
1	Upstream	MH (A)X		



1-1-11A, 00:03:17, 50.29 m
Roots, fine, start



1-1-11B, 00:03:17, 50.29 m
Roots, fine, start

Section Pictures - 05/12/2023 - MH (A)X

Item No.	Inspection Direction	PLR	Client's Job Ref	Contractor's Job Ref
1	Upstream	MH (A)X		



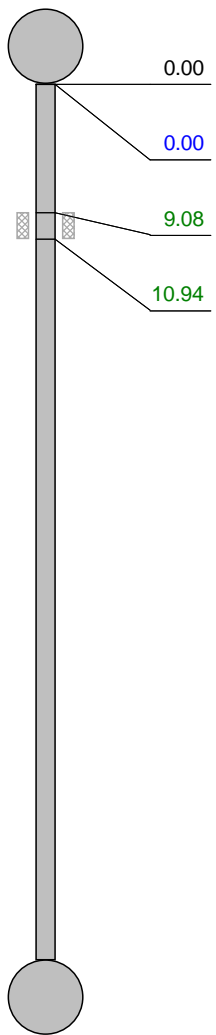
1-1-13A, 00:03:41, 56.28 m
 Roots, mass, 25% cross-sectional area loss

Section Inspection - 05/12/2023 - MH (A)X

Item No. 1	Insp. No. 2	Date 05/12/23	Time 15:04	Client's Job Ref Not Specified	Weather No Rain Or Snow	Pre Cleaned No	PLR MH (A)X
Operator AM		Vehicle Not Specified		Camera Not Specified	Preset Length Not Specified	Legal Status Not Specified	Alternative ID Not Specified

Town or Village:	Farnham	Inspection Direction:	Downstream	Upstream Node:	MH (A)
Road:	A325	Inspected Length:	10.94 m	Upstream Pipe Depth:	1.660 m
Location:		Total Length:	61.78 m	Downstream Node:	MH (A1)
Surface Type:		Joint Length:		Downstream Pipe Depth:	1.680 m
Use:	Surface water	Pipe Shape:	Circular		
Type of Pipe:		Dia/Height:	300 mm		
Flow Control:	No flow control	Material:	Concrete		
Year Constructed:	Not Specified	Lining Type:	No Lining		
Inspection Purpose:	Other purpose	Lining Material:	No Lining		

Comments:
Recommendations:

Scale:	1:533	Position [m]	Code	Observation	MPEG	Photo	Grade																												
<div style="display: flex; align-items: center;"> <div style="flex: 1;"> <p style="margin: 0;">Depth: 1.66 m MH (A)</p>  <p style="margin: 0;">MH (A1) Depth: 1.68 m</p> </div> <table border="1" style="margin-left: 20px; border-collapse: collapse;"> <tr> <td style="width: 10%;">0.00</td> <td style="width: 5%;">MH</td> <td style="width: 10%;">Start node, manhole, reference: MH (A)</td> <td style="width: 10%;">00:00:00</td> <td></td> <td></td> <td></td> </tr> <tr> <td style="color: blue;">0.00</td> <td style="color: blue;">WL</td> <td style="color: blue;">Water level, 35% of the vertical dimension</td> <td style="color: blue;">00:00:00</td> <td style="color: blue;">1-2-2A</td> <td></td> <td></td> </tr> <tr> <td style="color: green;">9.08</td> <td style="color: green;">S01</td> <td style="color: green;">RF</td> <td style="color: green;">Roots, fine, start</td> <td style="color: green;">00:00:47</td> <td style="color: green;">1-2-3A, 1-2-3B</td> <td></td> </tr> <tr> <td style="color: green;">10.94</td> <td style="color: green;">F01</td> <td style="color: green;">RF</td> <td style="color: green;">Roots, fine, finish</td> <td style="color: green;">00:01:17</td> <td style="color: green;">1-2-4A</td> <td></td> </tr> </table> </div>								0.00	MH	Start node, manhole, reference: MH (A)	00:00:00				0.00	WL	Water level, 35% of the vertical dimension	00:00:00	1-2-2A			9.08	S01	RF	Roots, fine, start	00:00:47	1-2-3A, 1-2-3B		10.94	F01	RF	Roots, fine, finish	00:01:17	1-2-4A	
0.00	MH	Start node, manhole, reference: MH (A)	00:00:00																																
0.00	WL	Water level, 35% of the vertical dimension	00:00:00	1-2-2A																															
9.08	S01	RF	Roots, fine, start	00:00:47	1-2-3A, 1-2-3B																														
10.94	F01	RF	Roots, fine, finish	00:01:17	1-2-4A																														

Structural Defects					Miscellaneous Features				
Service & Operational Observations									
STR No. Def	STR Peak	STR Mean	STR Total	STR Grade	SER No. Def	SER Peak	SER Mean	SER Total	SER Grade
0	0.0	0.0	0.0	0.0	0	0.0	0.0	0.0	0.0

Section Pictures - 05/12/2023 - MH (A)X

Item No.	Inspection Direction	PLR	Client's Job Ref	Contractor's Job Ref
1	Downstream	MH (A)X		



1-2-2A, 00:00:00, 0.00 m
Water level, 35% of the vertical dimension



1-2-3A, 00:00:47, 9.08 m
Roots, fine, start

Section Pictures - 05/12/2023 - MH (A)X

Item No.	Inspection Direction	PLR	Client's Job Ref	Contractor's Job Ref
1	Downstream	MH (A)X		



1-2-3B, 00:00:47, 9.08 m
Roots, fine, start



1-2-4A, 00:01:17, 10.94 m
Roots, fine, finish

Section Inspection - 05/12/2023 - MH (A1)X

Item No. 2	Insp. No. 1	Date 05/12/23	Time 15:07	Client's Job Ref Not Specified	Weather No Rain Or Snow	Pre Cleaned No	PLR MH (A1)X
Operator AM		Vehicle Not Specified		Camera Not Specified	Preset Length Not Specified	Legal Status Not Specified	Alternative ID Not Specified

Town or Village:	Farnham	Inspection Direction:	Downstream	Upstream Node:	MH (A1)
Road:	A325	Inspected Length:	62.54 m	Upstream Pipe Depth:	
Location:		Total Length:	62.54 m	Downstream Node:	MH BURIED
Surface Type:		Joint Length:		Downstream Pipe Depth:	
Use:	Surface water	Pipe Shape:	Circular		
Type of Pipe:		Dia/Height:	300 mm		
Flow Control:	No flow control	Material:	Concrete		
Year Constructed:	Not Specified	Lining Type:	No Lining		
Inspection Purpose:	Other purpose	Lining Material:	No Lining		

Comments:
Recommendations:

Scale:	1:440	Position [m]	Code	Observation	MPEG	Photo	Grade
		Depth: m					
		MH (A1)					
		0.00	MH	Start node, manhole, reference: MH (A1)	00:00:00		
		0.00	WL	Water level, 5% of the vertical dimension	00:00:03		
		16.55	S01	CL Crack, longitudinal at 12 o'clock, start	00:01:06	2-1-3A	
		16.59	S03	CL Crack, longitudinal at 2 o'clock, start	00:01:08	2-1-4A	
		17.68	S02	CL Crack, longitudinal at 9 o'clock, start	00:01:11	2-1-5A	
		21.50	F01	CL Crack, longitudinal at 12 o'clock, finish	00:01:24	2-1-6A	2 / 2
		21.50	F03	CL Crack, longitudinal at 2 o'clock, finish	00:01:24		2 / 2
		21.50	F02	CL Crack, longitudinal at 9 o'clock, finish	00:01:24		2 / 2
		21.50	RF	Roots, fine	00:01:24	2-1-9A	2
		22.29	CL	Crack, longitudinal at 11 o'clock	00:01:28	2-1-10A	2 / 2
		23.25	RFJ	Roots, fine at joint	00:01:31		2
		39.77	RMJ	Roots, mass at joint, 5% cross-sectional area loss	00:02:35		3
		41.66	RMJ	Roots, mass at joint, 10% cross-sectional area loss	00:02:42	2-1-13A	3
		42.64	S04	RMJ Roots, mass at joint, 10% cross-sectional area loss, start	00:02:46	2-1-14A, 2-1-14B	
		50.24	F04	RMJ Roots, mass at joint, 10% cross-sectional area loss, finish	00:03:16		3

Section Inspection - 05/12/2023 - MH (A1)X

Item No. 2	Insp. No. 1	Date 05/12/23	Time 15:07	Client's Job Ref Not Specified	Weather No Rain Or Snow	Pre Cleaned No	PLR MH (A1)X
Operator AM		Vehicle Not Specified		Camera Not Specified	Preset Length Not Specified	Legal Status Not Specified	Alternative ID Not Specified

Scale:	1:440	Position [m]	Code	Observation	MPEG	Photo	Grade
		51.75	CLJ	Crack, longitudinal at joint at 12 o'clock	00:03:22	2-1-16A	2 / 2
		60.75	WL	Water level, 20% of the vertical dimension	00:03:58		
		60.78	RFJ	Roots, fine at joint	00:03:58	2-1-18A	2
		61.76	S05 RM	Roots, mass, 25% cross-sectional area loss, start	00:04:03	2-1-19A	
		62.54	F05 RM	Roots, mass, 25% cross-sectional area loss, finish	00:04:35		5
		62.54	SA	Survey abandoned: Unable to survey past this point due to roots at the bottom of wheels.	00:04:35	2-1-21A	

Construction Features					Miscellaneous Features				
Structural Defects					Service & Operational Observations				
STR No. Def	STR Peak	STR Mean	STR Total	STR Grade	SER No. Def	SER Peak	SER Mean	SER Total	SER Grade
5	40.0	9.7	160.0	2.0	12	10.0	4.2	69.0	5.0

Section Pictures - 05/12/2023 - MH (A1)X

Item No.	Inspection Direction	PLR	Client's Job Ref	Contractor's Job Ref
2	Downstream	MH (A1)X		



2-1-3A, 00:01:06, 16.55 m
Crack, longitudinal at 12 o'clock, start



2-1-4A, 00:01:08, 16.59 m
Crack, longitudinal at 2 o'clock, start

Section Pictures - 05/12/2023 - MH (A1)X

Item No.	Inspection Direction	PLR	Client's Job Ref	Contractor's Job Ref
2	Downstream	MH (A1)X		



2-1-5A, 00:01:11, 17.68 m
 Crack, longitudinal at 9 o'clock, start



2-1-6A, 00:01:24, 21.50 m
 Crack, longitudinal at 12 o'clock, finish

Section Pictures - 05/12/2023 - MH (A1)X

Item No.	Inspection Direction	PLR	Client's Job Ref	Contractor's Job Ref
2	Downstream	MH (A1)X		



2-1-9A, 00:01:24, 21.50 m
Roots, fine



2-1-10A, 00:01:28, 22.29 m
Crack, longitudinal at 11 o'clock

Section Pictures - 05/12/2023 - MH (A1)X

Item No.	Inspection Direction	PLR	Client's Job Ref	Contractor's Job Ref
2	Downstream	MH (A1)X		



2-1-13A, 00:02:42, 41.66 m
Roots, mass at joint, 10% cross-sectional area loss



2-1-14A, 00:02:46, 42.64 m
Roots, mass at joint, 10% cross-sectional area loss, start

Section Pictures - 05/12/2023 - MH (A1)X

Item No.	Inspection Direction	PLR	Client's Job Ref	Contractor's Job Ref
2	Downstream	MH (A1)X		



2-1-14B, 00:02:46, 42.64 m
 Roots, mass at joint, 10% cross-sectional area loss, start



2-1-16A, 00:03:22, 51.75 m
 Crack, longitudinal at joint at 12 o'clock

Section Pictures - 05/12/2023 - MH (A1)X

Item No.	Inspection Direction	PLR	Client's Job Ref	Contractor's Job Ref
2	Downstream	MH (A1)X		



2-1-18A, 00:03:58, 60.78 m
Roots, fine at joint



2-1-19A, 00:04:03, 61.76 m
Roots, mass, 25% cross-sectional area loss, start

Section Pictures - 05/12/2023 - MH (A1)X

Item No.	Inspection Direction	PLR	Client's Job Ref	Contractor's Job Ref
2	Downstream	MH (A1)X		



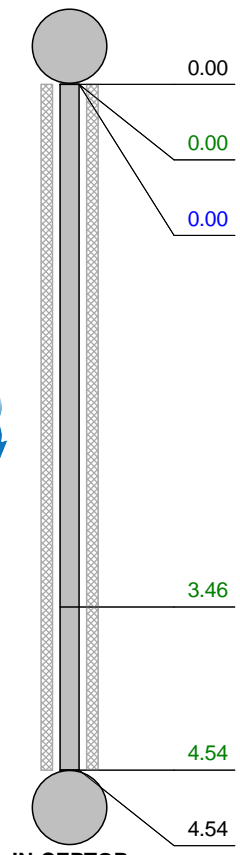
2-1-21A, 00:04:35, 62.54 m
Survey abandoned

Section Inspection - 05/12/2023 - MH (A2)X

Item No. 3	Insp. No. 1	Date 05/12/23	Time 15:08	Client's Job Ref Not Specified	Weather No Rain Or Snow	Pre Cleaned No	PLR MH (A2)X
Operator AM		Vehicle Not Specified		Camera Not Specified	Preset Length Not Specified	Legal Status Not Specified	Alternative ID Not Specified

Town or Village:	Farmham	Inspection Direction:	Downstream	Upstream Node:	MH (A2)
Road:	A325	Inspected Length:	4.54 m	Upstream Pipe Depth:	1.790 m
Location:		Total Length:	4.54 m	Downstream Node:	IN-CEPTOR
Surface Type:		Joint Length:		Downstream Pipe Depth:	
Use:	Surface water	Pipe Shape:	Circular		
Type of Pipe:		Dia/Height:	300 mm		
Flow Control:	No flow control	Material:	Concrete		
Year Constructed:	Not Specified	Lining Type:	No Lining		
Inspection Purpose:	Other purpose	Lining Material:	No Lining		

Comments:
Recommendations:

Scale:	1:50	Position [m]	Code	Observation	MPEG	Photo	Grade																																										
<div style="display: flex; align-items: flex-start;"> <div style="width: 20%;"> <p>Depth: 1.79 m MH (A2)</p>  </div> <table border="1" style="width: 80%; border-collapse: collapse;"> <tr> <td style="width: 10%;">0.00</td> <td style="width: 5%;">MH</td> <td style="width: 10%;">Start node, manhole, reference: MH (A2)</td> <td style="width: 10%;">00:00:00</td> <td></td> <td></td> <td></td> </tr> <tr> <td style="color: green;">0.00</td> <td style="color: green;">S01</td> <td style="color: green;">DES Settled deposits, fine, 10% cross-sectional area loss, start</td> <td style="color: green;">00:00:00</td> <td></td> <td></td> <td></td> </tr> <tr> <td style="color: blue;">0.00</td> <td style="color: blue;">WL</td> <td style="color: blue;">Water level, 20% of the vertical dimension</td> <td style="color: blue;">00:00:01</td> <td></td> <td style="color: blue;">3-1-3A</td> <td></td> </tr> <tr> <td style="color: green;">3.46</td> <td style="color: green;">LL</td> <td style="color: green;">Line deviates left</td> <td style="color: green;">00:00:15</td> <td></td> <td></td> <td></td> </tr> <tr> <td style="color: green;">4.54</td> <td style="color: green;">F01</td> <td style="color: green;">DES Settled deposits, fine, 10% cross-sectional area loss, finish</td> <td style="color: green;">00:00:28</td> <td></td> <td></td> <td style="color: green;">3</td> </tr> <tr> <td style="color: blue;">4.54</td> <td style="color: blue;">MHF</td> <td style="color: blue;">Finish node, manhole, reference: IN-CEPTOR</td> <td style="color: blue;">00:00:28</td> <td></td> <td style="color: blue;">3-1-6A</td> <td></td> </tr> </table> </div>								0.00	MH	Start node, manhole, reference: MH (A2)	00:00:00				0.00	S01	DES Settled deposits, fine, 10% cross-sectional area loss, start	00:00:00				0.00	WL	Water level, 20% of the vertical dimension	00:00:01		3-1-3A		3.46	LL	Line deviates left	00:00:15				4.54	F01	DES Settled deposits, fine, 10% cross-sectional area loss, finish	00:00:28			3	4.54	MHF	Finish node, manhole, reference: IN-CEPTOR	00:00:28		3-1-6A	
0.00	MH	Start node, manhole, reference: MH (A2)	00:00:00																																														
0.00	S01	DES Settled deposits, fine, 10% cross-sectional area loss, start	00:00:00																																														
0.00	WL	Water level, 20% of the vertical dimension	00:00:01		3-1-3A																																												
3.46	LL	Line deviates left	00:00:15																																														
4.54	F01	DES Settled deposits, fine, 10% cross-sectional area loss, finish	00:00:28			3																																											
4.54	MHF	Finish node, manhole, reference: IN-CEPTOR	00:00:28		3-1-6A																																												
Construction Features				Miscellaneous Features																																													
Structural Defects				Service & Operational Observations																																													
STR No. Def	STR Peak	STR Mean	STR Total	STR Grade	SER No. Def	SER Peak	SER Mean	SER Total	SER Grade																																								
0	0.0	0.0	0.0	1.0	1	2.0	0.0	10.0	3.0																																								

Section Pictures - 05/12/2023 - MH (A2)X

Item No.	Inspection Direction	PLR	Client's Job Ref	Contractor's Job Ref
3	Downstream	MH (A2)X		



3-1-3A, 00:00:01, 0.00 m
Water level, 20% of the vertical dimension



3-1-6A, 00:00:28, 4.54 m
Finish node, manhole, reference: IN-CEPTOR

Section Inspection - 05/12/2023 - MH (A3)X

Item No. 4	Insp. No. 1	Date 05/12/23	Time 15:08	Client's Job Ref Not Specified	Weather No Rain Or Snow	Pre Cleaned No	PLR MH (A3)X
Operator AM		Vehicle Not Specified		Camera Not Specified	Preset Length Not Specified	Legal Status Not Specified	Alternative ID Not Specified

Town or Village:	Farnham	Inspection Direction:	Upstream	Upstream Node:	MH (A3)
Road:	A325	Inspected Length:	12.18 m	Upstream Pipe Depth:	
Location:		Total Length:	29.07 m	Downstream Node:	MH (A2)
Surface Type:		Joint Length:		Downstream Pipe Depth:	
Use:	Surface water	Pipe Shape:	Circular		
Type of Pipe:		Dia/Height:	300 mm		
Flow Control:	No flow control	Material:	Concrete		
Year Constructed:	Not Specified	Lining Type:	No Lining		
Inspection Purpose:	Other purpose	Lining Material:	No Lining		

Comments:
Recommendations:

Scale:	1:251	Position [m]	Code	Observation	MPEG	Photo	Grade																																			
<div style="display: flex; align-items: center;"> <div style="flex: 1;"> <p style="text-align: center;">Depth: m MH (A2)</p> <p style="text-align: center;">MH (A3) Depth: m</p> </div> <table border="1" style="width: 100%; border-collapse: collapse; margin-left: 10px;"> <tr> <td style="width: 10%;">0.00</td> <td style="width: 5%;">MH</td> <td style="width: 35%;">Start node, manhole, reference: MH (A2)</td> <td style="width: 10%;">00:00:00</td> <td></td> <td></td> <td></td> </tr> <tr> <td style="color: blue;">0.00</td> <td style="color: blue;">WL</td> <td style="color: blue;">Water level, 20% of the vertical dimension</td> <td style="color: blue;">00:00:06</td> <td></td> <td></td> <td></td> </tr> <tr> <td style="color: green;">3.27</td> <td style="color: green;">S01</td> <td style="color: green;">RMJ</td> <td style="color: green;">Roots, mass at joint, 10% cross-sectional area loss, start</td> <td style="color: green;">00:00:15</td> <td style="color: green;">4-1-3A, 4-1-3B</td> <td></td> </tr> <tr> <td style="color: blue;">6.94</td> <td style="color: blue;">GP</td> <td style="color: blue;">General photograph taken at this point: Rootmass</td> <td style="color: blue;">00:00:29</td> <td style="color: blue;">4-1-4A</td> <td></td> <td></td> </tr> <tr> <td style="color: green;">12.18</td> <td style="color: green;">F01</td> <td style="color: green;">RMJ</td> <td style="color: green;">Roots, mass at joint, 10% cross-sectional area loss, finish</td> <td style="color: green;">00:01:03</td> <td></td> <td></td> </tr> </table> </div>								0.00	MH	Start node, manhole, reference: MH (A2)	00:00:00				0.00	WL	Water level, 20% of the vertical dimension	00:00:06				3.27	S01	RMJ	Roots, mass at joint, 10% cross-sectional area loss, start	00:00:15	4-1-3A, 4-1-3B		6.94	GP	General photograph taken at this point: Rootmass	00:00:29	4-1-4A			12.18	F01	RMJ	Roots, mass at joint, 10% cross-sectional area loss, finish	00:01:03		
0.00	MH	Start node, manhole, reference: MH (A2)	00:00:00																																							
0.00	WL	Water level, 20% of the vertical dimension	00:00:06																																							
3.27	S01	RMJ	Roots, mass at joint, 10% cross-sectional area loss, start	00:00:15	4-1-3A, 4-1-3B																																					
6.94	GP	General photograph taken at this point: Rootmass	00:00:29	4-1-4A																																						
12.18	F01	RMJ	Roots, mass at joint, 10% cross-sectional area loss, finish	00:01:03																																						

Construction Features

Miscellaneous Features

Structural Defects

Service & Operational Observations

STR No. Def	STR Peak	STR Mean	STR Total	STR Grade	SER No. Def	SER Peak	SER Mean	SER Total	SER Grade
0	0.0	0.0	0.0	0.0	0	0.0	0.0	0.0	0.0

Section Pictures - 05/12/2023 - MH (A3)X

Item No.	Inspection Direction	PLR	Client's Job Ref	Contractor's Job Ref
4	Upstream	MH (A3)X		



4-1-3A, 00:00:15, 3.27 m
Roots, mass at joint, 10% cross-sectional area loss, start



4-1-3B, 00:00:15, 3.27 m
Roots, mass at joint, 10% cross-sectional area loss, start

Section Pictures - 05/12/2023 - MH (A3)X

Item No.	Inspection Direction	PLR	Client's Job Ref	Contractor's Job Ref
4	Upstream	MH (A3)X		



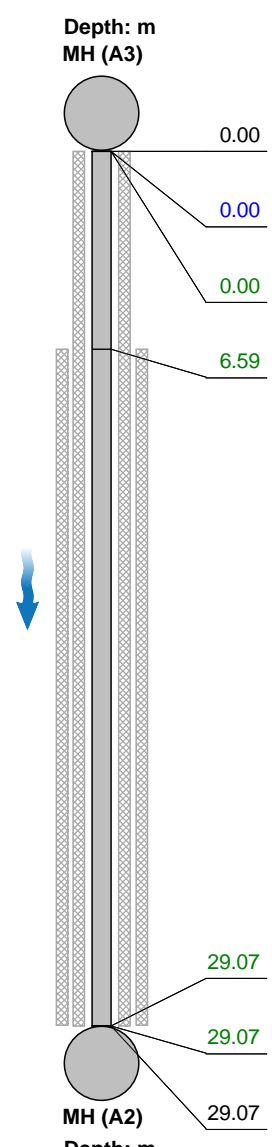
4-1-4A, 00:00:29, 6.94 m
General photograph taken at this point

Section Inspection - 07/12/2023 - MH (A3)X

Item No. 4	Insp. No. 2	Date 07/12/23	Time 10:48	Client's Job Ref Not Specified	Weather No Rain Or Snow	Pre Cleaned No	PLR MH (A3)X
Operator AM		Vehicle Not Specified		Camera Not Specified	Preset Length Not Specified	Legal Status Not Specified	Alternative ID Not Specified

Town or Village:	Farnham	Inspection Direction:	Downstream	Upstream Node:	MH (A3)
Road:	A325	Inspected Length:	29.07 m	Upstream Pipe Depth:	
Location:		Total Length:	29.07 m	Downstream Node:	MH (A2)
Surface Type:		Joint Length:		Downstream Pipe Depth:	
Use:	Surface water	Pipe Shape:	Circular		
Type of Pipe:		Dia/Height:	300 mm		
Flow Control:	No flow control	Material:	Concrete		
Year Constructed:	Not Specified	Lining Type:	No Lining		
Inspection Purpose:	Other purpose	Lining Material:	No Lining		

Comments:
Recommendations:

Scale:	1:251	Position [m]	Code	Observation	MPEG	Photo	Grade																																																								
<div style="display: flex; align-items: flex-start;"> <div style="flex: 1;"> <p style="margin: 0;">Depth: m MH (A3)</p>  </div> <table border="1" style="margin-left: 10px; border-collapse: collapse;"> <tr> <td style="width: 10%;">0.00</td> <td style="width: 5%;">MH</td> <td style="width: 5%;">MH</td> <td style="width: 5%;">Start node, manhole, reference: MH (A3)</td> <td style="width: 10%;">00:00:00</td> <td></td> <td></td> <td></td> </tr> <tr> <td style="color: blue;">0.00</td> <td style="color: blue;">WL</td> <td style="color: blue;">WL</td> <td style="color: blue;">Water level, 10% of the vertical dimension</td> <td style="color: blue;">00:00:00</td> <td></td> <td></td> <td></td> </tr> <tr> <td style="color: green;">0.00</td> <td style="color: green;">S01</td> <td style="color: green;">DES</td> <td style="color: green;">Settled deposits, fine, 25% cross-sectional area loss, start</td> <td style="color: green;">00:00:00</td> <td></td> <td style="color: green;">4-2-3A</td> <td></td> </tr> <tr> <td style="color: green;">6.59</td> <td style="color: green;">S02</td> <td style="color: green;">RM</td> <td style="color: green;">Roots, mass, 25% cross-sectional area loss, start</td> <td style="color: green;">00:00:30</td> <td></td> <td style="color: green;">4-2-4A</td> <td></td> </tr> <tr> <td style="color: green;">29.07</td> <td style="color: green;">F02</td> <td style="color: green;">RM</td> <td style="color: green;">Roots, mass, 25% cross-sectional area loss, finish</td> <td style="color: green;">00:00:30</td> <td></td> <td></td> <td style="color: green;">5</td> </tr> <tr> <td style="color: green;">29.07</td> <td style="color: green;">F01</td> <td style="color: green;">DES</td> <td style="color: green;">Settled deposits, fine, 25% cross-sectional area loss, finish</td> <td style="color: green;">00:02:16</td> <td></td> <td></td> <td style="color: green;">4</td> </tr> <tr> <td style="color: green;">29.07</td> <td></td> <td style="color: green;">MHF</td> <td style="color: green;">Finish node, manhole, reference: MH (A2)</td> <td style="color: green;">00:02:16</td> <td></td> <td></td> <td></td> </tr> </table> </div>								0.00	MH	MH	Start node, manhole, reference: MH (A3)	00:00:00				0.00	WL	WL	Water level, 10% of the vertical dimension	00:00:00				0.00	S01	DES	Settled deposits, fine, 25% cross-sectional area loss, start	00:00:00		4-2-3A		6.59	S02	RM	Roots, mass, 25% cross-sectional area loss, start	00:00:30		4-2-4A		29.07	F02	RM	Roots, mass, 25% cross-sectional area loss, finish	00:00:30			5	29.07	F01	DES	Settled deposits, fine, 25% cross-sectional area loss, finish	00:02:16			4	29.07		MHF	Finish node, manhole, reference: MH (A2)	00:02:16			
0.00	MH	MH	Start node, manhole, reference: MH (A3)	00:00:00																																																											
0.00	WL	WL	Water level, 10% of the vertical dimension	00:00:00																																																											
0.00	S01	DES	Settled deposits, fine, 25% cross-sectional area loss, start	00:00:00		4-2-3A																																																									
6.59	S02	RM	Roots, mass, 25% cross-sectional area loss, start	00:00:30		4-2-4A																																																									
29.07	F02	RM	Roots, mass, 25% cross-sectional area loss, finish	00:00:30			5																																																								
29.07	F01	DES	Settled deposits, fine, 25% cross-sectional area loss, finish	00:02:16			4																																																								
29.07		MHF	Finish node, manhole, reference: MH (A2)	00:02:16																																																											

Construction Features

Miscellaneous Features

Structural Defects

Service & Operational Observations

STR No. Def	STR Peak	STR Mean	STR Total	STR Grade	SER No. Def	SER Peak	SER Mean	SER Total	SER Grade
0	0.0	0.0	0.0	1.0	2	15.0	13.1	380.0	5.0

Section Pictures - 07/12/2023 - MH (A3)X

Item No.	Inspection Direction	PLR	Client's Job Ref	Contractor's Job Ref
4	Downstream	MH (A3)X		



4-2-3A, 00:00:00, 0.00 m
Settled deposits, fine, 25% cross-sectional area loss, start



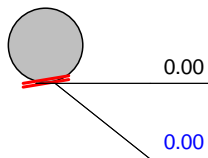

4-2-4A, 00:00:30, 6.59 m
Roots, mass, 25% cross-sectional area loss, start

Section Inspection - 06/12/2023 - Up A3X

Item No. 5	Insp. No. 1	Date 06/12/23	Time 16:58	Client's Job Ref Not Specified	Weather No Rain Or Snow	Pre Cleaned No	PLR UP A3X
Operator AM		Vehicle Not Specified		Camera Not Specified	Preset Length Not Specified	Legal Status Not Specified	Alternative ID Not Specified

Town or Village:	Farnham	Inspection Direction:	Upstream	Upstream Node:	UP A3
Road:	A325	Inspected Length:	0.00 m	Upstream Pipe Depth:	
Location:		Total Length:	0.00 m	Downstream Node:	MH (A3)
Surface Type:		Joint Length:		Downstream Pipe Depth:	
Use:	Surface water	Pipe Shape:	Circular		
Type of Pipe:		Dia/Height:	225 mm		
Flow Control:	No flow control	Material:	Concrete		
Year Constructed:	Not Specified	Lining Type:	No Lining		
Inspection Purpose:	Other purpose	Lining Material:	No Lining		

Comments:
Recommendations:

Scale:	1:50	Position [m]	Code	Observation	MPEG	Photo	Grade
		Depth: m MH (A3)					
			MH	Start node, manhole, reference: MH (A3): Fully Blocked		5-1-1A	
			SA	Survey abandoned: Unable to survey due to being blocked			

Construction Features
Structural Defects
Miscellaneous Features
Service & Operational Observations

STR No. Def	STR Peak	STR Mean	STR Total	STR Grade	SER No. Def	SER Peak	SER Mean	SER Total	SER Grade
0	0.0	0.0	0.0	1.0	0	0.0	0.0	0.0	1.0

Section Pictures - 06/12/2023 - Up A3X

Item No.	Inspection Direction	PLR	Client's Job Ref	Contractor's Job Ref
5	Upstream	UP A3X		



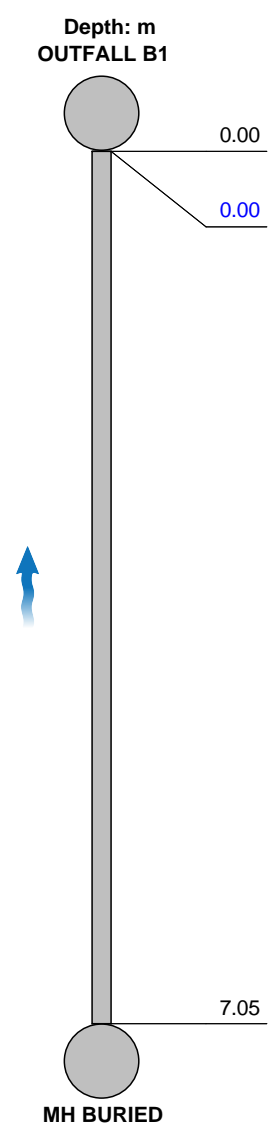
5-1-1A, 0.00 m
Start node, manhole, reference: MH (A3)

Section Inspection - 05/12/2023 - MH BURIEDX

Item No. 6	Insp. No. 1	Date 05/12/23	Time 15:08	Client's Job Ref Not Specified	Weather No Rain Or Snow	Pre Cleaned No	PLR MH BURIEDX
Operator AM		Vehicle Not Specified		Camera Not Specified	Preset Length Not Specified	Legal Status Not Specified	Alternative ID Not Specified

Town or Village:	Farnham	Inspection Direction:	Upstream	Upstream Node:	MH BURIED
Road:	A325	Inspected Length:	7.05 m	Upstream Pipe Depth:	
Location:		Total Length:	7.05 m	Downstream Node:	OUTFALL B1
Surface Type:		Joint Length:		Downstream Pipe Depth:	
Use:	Surface water	Pipe Shape:	Circular		
Type of Pipe:		Dia/Height:	225 mm		
Flow Control:	No flow control	Material:	Concrete		
Year Constructed:	Not Specified	Lining Type:	No Lining		
Inspection Purpose:	Other purpose	Lining Material:	No Lining		

Comments:
Recommendations:

Scale:	1:61	Position [m]	Code	Observation	MPEG	Photo	Grade																		
<div style="display: flex; align-items: flex-start;"> <div style="margin-right: 20px;"> <p>Depth: m</p> <p>OUTFALL B1</p>  </div> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 15%;">0.00</td> <td style="width: 5%;">MH</td> <td style="width: 40%;">Start node, manhole, reference: OUTFALL B1</td> <td style="width: 10%;">00:00:00</td> <td></td> <td></td> </tr> <tr> <td style="width: 15%;">0.00</td> <td style="width: 5%;">WL</td> <td style="width: 40%;">Water level, 0% of the vertical dimension</td> <td></td> <td></td> <td></td> </tr> <tr> <td style="width: 15%;">7.05</td> <td style="width: 5%;">MHF</td> <td style="width: 40%;">Finish node, manhole, reference: MH BURIED: 7.05</td> <td style="width: 10%;">00:00:58</td> <td></td> <td>6-1-3A</td> </tr> </table> </div>								0.00	MH	Start node, manhole, reference: OUTFALL B1	00:00:00			0.00	WL	Water level, 0% of the vertical dimension				7.05	MHF	Finish node, manhole, reference: MH BURIED: 7.05	00:00:58		6-1-3A
0.00	MH	Start node, manhole, reference: OUTFALL B1	00:00:00																						
0.00	WL	Water level, 0% of the vertical dimension																							
7.05	MHF	Finish node, manhole, reference: MH BURIED: 7.05	00:00:58		6-1-3A																				

Construction Features					Miscellaneous Features				
Structural Defects					Service & Operational Observations				
STR No. Def	STR Peak	STR Mean	STR Total	STR Grade	SER No. Def	SER Peak	SER Mean	SER Total	SER Grade
0	0.0	0.0	0.0	1.0	0	0.0	0.0	0.0	1.0

Section Pictures - 05/12/2023 - MH BURIEDX

Item No.	Inspection Direction	PLR	Client's Job Ref	Contractor's Job Ref
6	Upstream	MH BURIEDX		



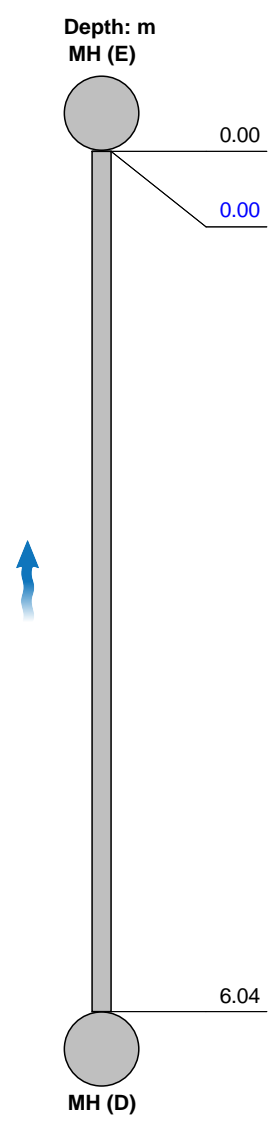
6-1-3A, 00:00:58, 7.05 m
Finish node, manhole, reference: MH BURIED

Section Inspection - 05/12/2023 - MH (D)X

Item No. 7	Insp. No. 1	Date 05/12/23	Time 15:05	Client's Job Ref Not Specified	Weather No Rain Or Snow	Pre Cleaned No	PLR MH (D)X
Operator AM		Vehicle Not Specified		Camera Not Specified	Preset Length Not Specified	Legal Status Not Specified	Alternative ID Not Specified

Town or Village:	Farnham	Inspection Direction:	Upstream	Upstream Node:	MH (D)
Road:	A325	Inspected Length:	6.04 m	Upstream Pipe Depth:	
Location:		Total Length:	6.04 m	Downstream Node:	MH (E)
Surface Type:		Joint Length:		Downstream Pipe Depth:	
Use:	Surface water	Pipe Shape:	Circular		
Type of Pipe:		Dia/Height:	600 mm		
Flow Control:	No flow control	Material:	Concrete		
Year Constructed:	Not Specified	Lining Type:	No Lining		
Inspection Purpose:	Other purpose	Lining Material:	No Lining		

Comments:
Recommendations:

Scale:	1:53	Position [m]	Code	Observation	MPEG	Photo	Grade																					
<div style="display: flex; align-items: center;"> <div style="margin-right: 20px;"> <p>Depth: m MH (E)</p>  </div> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 10%;"></td> <td style="width: 10%;">0.00</td> <td style="width: 15%;">MH</td> <td style="width: 45%;">Start node, manhole, reference: MH (E)</td> <td style="width: 10%;">00:00:00</td> <td style="width: 5%;"></td> <td style="width: 5%;"></td> </tr> <tr> <td></td> <td>0.00</td> <td>WL</td> <td>Water level, 20% of the vertical dimension</td> <td>00:00:00</td> <td>7-1-2A</td> <td></td> </tr> <tr> <td></td> <td>6.04</td> <td>MHF</td> <td>Finish node, manhole, reference: MH (D)</td> <td>00:00:29</td> <td>7-1-3A</td> <td></td> </tr> </table> </div>									0.00	MH	Start node, manhole, reference: MH (E)	00:00:00				0.00	WL	Water level, 20% of the vertical dimension	00:00:00	7-1-2A			6.04	MHF	Finish node, manhole, reference: MH (D)	00:00:29	7-1-3A	
	0.00	MH	Start node, manhole, reference: MH (E)	00:00:00																								
	0.00	WL	Water level, 20% of the vertical dimension	00:00:00	7-1-2A																							
	6.04	MHF	Finish node, manhole, reference: MH (D)	00:00:29	7-1-3A																							
Construction Features				Miscellaneous Features																								
Structural Defects				Service & Operational Observations																								
STR No. Def	STR Peak	STR Mean	STR Total	STR Grade	SER No. Def	SER Peak	SER Mean	SER Total	SER Grade																			
0	0.0	0.0	0.0	1.0	0	0.0	0.0	0.0	1.0																			

Section Pictures - 05/12/2023 - MH (D)X

Item No.	Inspection Direction	PLR	Client's Job Ref	Contractor's Job Ref
7	Upstream	MH (D)X		



7-1-2A, 00:00:00, 0.00 m
Water level, 20% of the vertical dimension



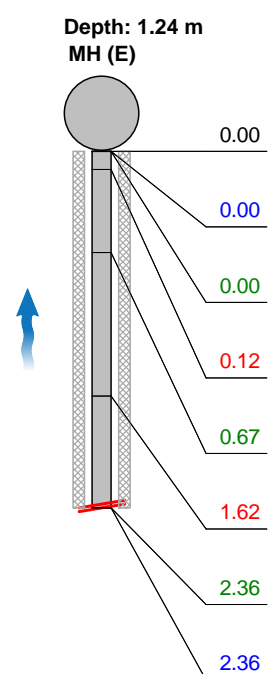
7-1-3A, 00:00:29, 6.04 m
Finish node, manhole, reference: MH (D)

Section Inspection - 05/12/2023 - OUTFALL 1X

Item No. 8	Insp. No. 1	Date 05/12/23	Time 15:05	Client's Job Ref Not Specified	Weather No Rain Or Snow	Pre Cleaned No	PLR OUTFALL 1X
Operator AM		Vehicle Not Specified		Camera Not Specified	Preset Length Not Specified	Legal Status Not Specified	Alternative ID Not Specified

Town or Village:	Farnham	Inspection Direction:	Upstream	Upstream Node:	OUTFALL 1
Road:	A325	Inspected Length:	2.36 m	Upstream Pipe Depth:	
Location:		Total Length:	2.36 m	Downstream Node:	MH (E)
Surface Type:		Joint Length:		Downstream Pipe Depth:	1.240 m
Use:	Surface water	Pipe Shape:	Circular		
Type of Pipe:		Dia/Height:	300 mm		
Flow Control:	No flow control	Material:	Brick		
Year Constructed:	Not Specified	Lining Type:	No Lining		
Inspection Purpose:	Other purpose	Lining Material:	No Lining		

Comments:
Recommendations:

Scale:	1:50	Position [m]	Code	Observation	MPEG	Photo	Grade																																																																								
<div style="display: flex; align-items: flex-start;"> <div style="flex: 1;">  </div> <table border="1" style="margin-left: 10px; border-collapse: collapse;"> <tr> <td colspan="8">Depth: 1.24 m MH (E)</td> </tr> <tr> <td></td> <td>0.00</td> <td>MH</td> <td></td> <td>Start node, manhole, reference: MH (D)</td> <td>00:00:00</td> <td></td> <td></td> </tr> <tr> <td></td> <td>0.00</td> <td>WL</td> <td></td> <td>Water level, 20% of the vertical dimension</td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td>0.00</td> <td>S01</td> <td>DES</td> <td>Settled deposits, fine, 20% cross-sectional area loss, start</td> <td>00:00:00</td> <td>8-1-3A</td> <td></td> </tr> <tr> <td></td> <td>0.12</td> <td></td> <td>MM</td> <td>Missing mortar, between 5mm and 15mm from 1 o'clock to 2 o'clock</td> <td>00:00:03</td> <td>8-1-4A</td> <td></td> </tr> <tr> <td></td> <td>0.67</td> <td></td> <td>DER</td> <td>Settled deposits, coarse, 25% cross-sectional area loss</td> <td>00:00:06</td> <td>8-1-5A</td> <td>4</td> </tr> <tr> <td></td> <td>1.62</td> <td></td> <td>MM</td> <td>Missing mortar, between 5mm and 15mm from 1 o'clock to 3 o'clock</td> <td>00:00:10</td> <td>8-1-6A</td> <td></td> </tr> <tr> <td></td> <td>2.36</td> <td>F01</td> <td>DES</td> <td>Settled deposits, fine, 20% cross-sectional area loss, finish</td> <td>00:01:35</td> <td>8-1-7A</td> <td>4</td> </tr> <tr> <td></td> <td>2.36</td> <td></td> <td>SA</td> <td>Survey abandoned: Unable to survey due to high level of silt and rubble.</td> <td>00:01:35</td> <td>8-1-8A</td> <td></td> </tr> </table> </div>								Depth: 1.24 m MH (E)									0.00	MH		Start node, manhole, reference: MH (D)	00:00:00				0.00	WL		Water level, 20% of the vertical dimension					0.00	S01	DES	Settled deposits, fine, 20% cross-sectional area loss, start	00:00:00	8-1-3A			0.12		MM	Missing mortar, between 5mm and 15mm from 1 o'clock to 2 o'clock	00:00:03	8-1-4A			0.67		DER	Settled deposits, coarse, 25% cross-sectional area loss	00:00:06	8-1-5A	4		1.62		MM	Missing mortar, between 5mm and 15mm from 1 o'clock to 3 o'clock	00:00:10	8-1-6A			2.36	F01	DES	Settled deposits, fine, 20% cross-sectional area loss, finish	00:01:35	8-1-7A	4		2.36		SA	Survey abandoned: Unable to survey due to high level of silt and rubble.	00:01:35	8-1-8A	
Depth: 1.24 m MH (E)																																																																															
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Construction Features					Miscellaneous Features						
Structural Defects					Service & Operational Observations						
STR No.	Def	STR Peak	STR Mean	STR Total	STR Grade	SER No.	Def	SER Peak	SER Mean	SER Total	SER Grade
0		0.0	0.0	0.0	1.0	2		10.0	0.0	20.0	5.0

Section Pictures - 05/12/2023 - OUTFALL 1X

Item No.	Inspection Direction	PLR	Client's Job Ref	Contractor's Job Ref
8	Upstream	OUTFALL 1X		



8-1-3A, 00:00:00, 0.00 m

Settled deposits, fine, 20% cross-sectional area loss, start



8-1-4A, 00:00:03, 0.12 m

Missing mortar, between 5mm and 15mm from 1 o'clock to 2 o'clock

Section Pictures - 05/12/2023 - OUTFALL 1X

Item No.	Inspection Direction	PLR	Client's Job Ref	Contractor's Job Ref
8	Upstream	OUTFALL 1X		



8-1-5A, 00:00:06, 0.67 m
Settled deposits, coarse, 25% cross-sectional area loss



8-1-6A, 00:00:10, 1.62 m
Missing mortar, between 5mm and 15mm from 1 o'clock to 3 o'clock

Section Pictures - 05/12/2023 - OUTFALL 1X

Item No.	Inspection Direction	PLR	Client's Job Ref	Contractor's Job Ref
8	Upstream	OUTFALL 1X		



8-1-7A, 00:01:35, 2.36 m
Settled deposits, fine, 20% cross-sectional area loss, finish



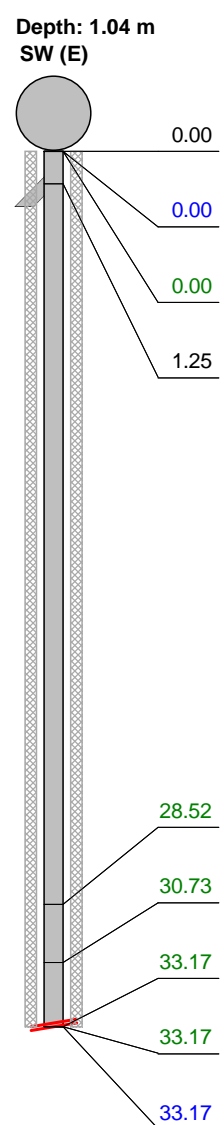
8-1-8A, 00:01:35, 2.36 m
Survey abandoned

Section Inspection - 05/12/2023 - SW (E1)X

Item No.	Insp. No.	Date	Time	Client's Job Ref	Weather	Pre Cleaned	PLR
9	1	05/12/23	15:05	Not Specified	No Rain Or Snow	No	SW (E1)X
Operator		Vehicle		Camera	Preset Length	Legal Status	Alternative ID
AM		Not Specified		Not Specified	Not Specified	Not Specified	Not Specified

Town or Village:	Farnham	Inspection Direction:	Upstream	Upstream Node:	SW (E1)
Road:	A325	Inspected Length:	33.17 m	Upstream Pipe Depth:	
Location:		Total Length:	33.17 m	Downstream Node:	SW (E)
Surface Type:		Joint Length:		Downstream Pipe Depth:	1.040 m
Use:	Surface water	Pipe Shape:	Circular		
Type of Pipe:		Dia/Height:	300 mm		
Flow Control:	No flow control	Material:	Polyethylene		
Year Constructed:	Not Specified	Lining Type:	No Lining		
Inspection Purpose:	Other purpose	Lining Material:	No Lining		

Comments:
Recommendations:

Scale:	1:286	Position [m]	Code	Observation	MPEG	Photo	Grade																																																																																
<div style="display: flex; align-items: flex-start;"> <div style="flex: 1;">  </div> <table border="1" style="margin-left: 10px; border-collapse: collapse;"> <tr> <td colspan="8">Depth: 1.04 m SW (E)</td> </tr> <tr> <td></td> <td>0.00</td> <td>MH</td> <td></td> <td>Start node, manhole, reference: SW (E)</td> <td>00:00:00</td> <td></td> <td></td> </tr> <tr> <td></td> <td>0.00</td> <td>WL</td> <td></td> <td>Water level, 5% of the vertical dimension</td> <td>00:00:00</td> <td></td> <td></td> </tr> <tr> <td></td> <td>0.00</td> <td>S01</td> <td>DES</td> <td>Settled deposits, fine, 5% cross-sectional area loss, start</td> <td>00:00:00</td> <td>9-1-3A</td> <td></td> </tr> <tr> <td></td> <td>1.25</td> <td>JN</td> <td></td> <td>Junction at 3 o'clock, 150mm dia: Gully connections</td> <td>00:00:09</td> <td></td> <td></td> </tr> <tr> <td></td> <td>28.52</td> <td></td> <td>DES</td> <td>Settled deposits, fine, 10% cross-sectional area loss</td> <td>00:02:13</td> <td>9-1-5A</td> <td>3</td> </tr> <tr> <td></td> <td>30.73</td> <td></td> <td>DES</td> <td>Settled deposits, fine, 25% cross-sectional area loss</td> <td>00:02:23</td> <td></td> <td>4</td> </tr> <tr> <td></td> <td>33.17</td> <td></td> <td>DES</td> <td>Settled deposits, fine, 30% cross-sectional area loss</td> <td>00:02:34</td> <td></td> <td>4</td> </tr> <tr> <td></td> <td>33.17</td> <td>F01</td> <td>DES</td> <td>Settled deposits, fine, 5% cross-sectional area loss, finish</td> <td>00:02:34</td> <td>9-1-8A</td> <td>3</td> </tr> <tr> <td></td> <td>33.17</td> <td></td> <td>SA</td> <td>Survey abandoned: Heavily silted pipe divert towards road gully.</td> <td>00:02:34</td> <td>9-1-9A</td> <td></td> </tr> </table> </div>								Depth: 1.04 m SW (E)									0.00	MH		Start node, manhole, reference: SW (E)	00:00:00				0.00	WL		Water level, 5% of the vertical dimension	00:00:00				0.00	S01	DES	Settled deposits, fine, 5% cross-sectional area loss, start	00:00:00	9-1-3A			1.25	JN		Junction at 3 o'clock, 150mm dia: Gully connections	00:00:09				28.52		DES	Settled deposits, fine, 10% cross-sectional area loss	00:02:13	9-1-5A	3		30.73		DES	Settled deposits, fine, 25% cross-sectional area loss	00:02:23		4		33.17		DES	Settled deposits, fine, 30% cross-sectional area loss	00:02:34		4		33.17	F01	DES	Settled deposits, fine, 5% cross-sectional area loss, finish	00:02:34	9-1-8A	3		33.17		SA	Survey abandoned: Heavily silted pipe divert towards road gully.	00:02:34	9-1-9A	
Depth: 1.04 m SW (E)																																																																																							
	0.00	MH		Start node, manhole, reference: SW (E)	00:00:00																																																																																		
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Construction Features					Miscellaneous Features				
Structural Defects					Service & Operational Observations				
STR No. Def	STR Peak	STR Mean	STR Total	STR Grade	SER No. Def	SER Peak	SER Mean	SER Total	SER Grade
0	0.0	0.0	0.0	1.0	4	7.0	64.0	80.0	5.0

Section Pictures - 05/12/2023 - SW (E1)X

Item No.	Inspection Direction	PLR	Client's Job Ref	Contractor's Job Ref
9	Upstream	SW (E1)X		



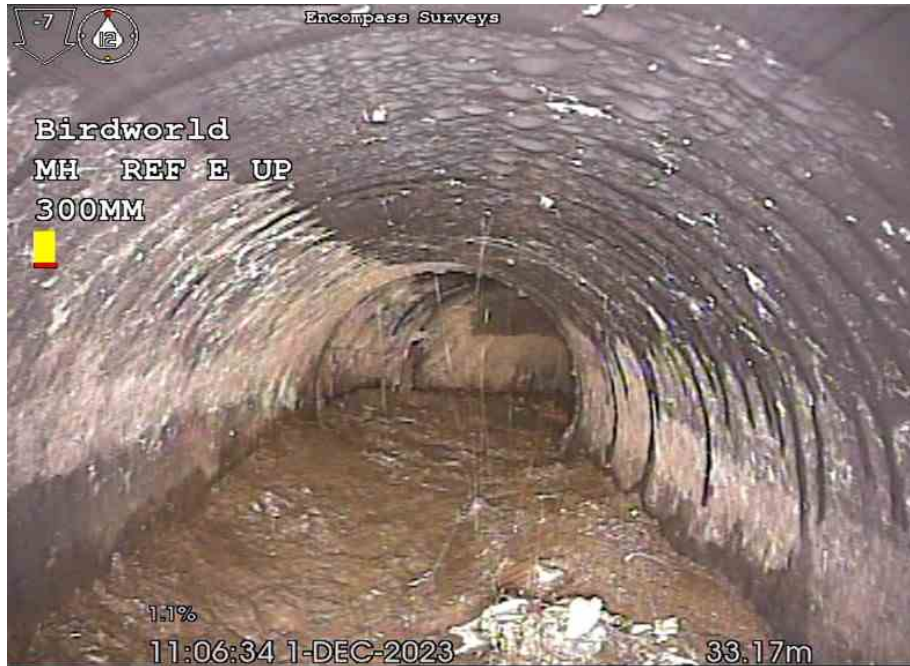
9-1-3A, 00:00:00, 0.00 m
Settled deposits, fine, 5% cross-sectional area loss, start



9-1-5A, 00:02:13, 28.52 m
Settled deposits, fine, 10% cross-sectional area loss

Section Pictures - 05/12/2023 - SW (E1)X

Item No.	Inspection Direction	PLR	Client's Job Ref	Contractor's Job Ref
9	Upstream	SW (E1)X		



9-1-8A, 00:02:34, 33.17 m
Settled deposits, fine, 5% cross-sectional area loss, finish



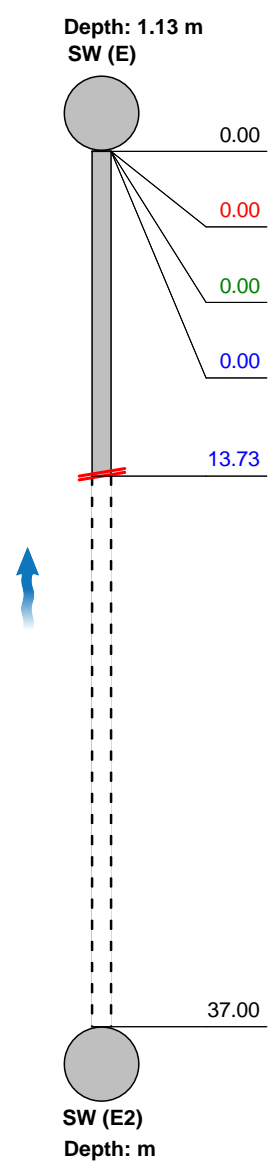
9-1-9A, 00:02:34, 33.17 m
Survey abandoned

Section Inspection - 05/12/2023 - SW (E2)X

Item No. 10	Insp. No. 1	Date 05/12/23	Time 15:05	Client's Job Ref Not Specified	Weather No Rain Or Snow	Pre Cleaned No	PLR SW (E2)X
Operator AM		Vehicle Not Specified		Camera Not Specified	Preset Length Not Specified	Legal Status Not Specified	Alternative ID Not Specified

Town or Village:	Farnham	Inspection Direction:	Upstream	Upstream Node:	SW (E2)
Road:	A325	Inspected Length:	13.73 m	Upstream Pipe Depth:	
Location:		Total Length:	37.00 m	Downstream Node:	SW (E)
Surface Type:		Joint Length:		Downstream Pipe Depth:	1.130 m
Use:	Surface water	Pipe Shape:	Circular		
Type of Pipe:		Dia/Height:	225 mm		
Flow Control:	No flow control	Material:	Vitrified clay		
Year Constructed:	Not Specified	Lining Type:	No Lining		
Inspection Purpose:	Other purpose	Lining Material:	No Lining		

Comments:
Recommendations:

Scale:	1:319	Position [m]	Code	Observation	MPEG	Photo	Grade																																										
<div style="display: flex; align-items: center;"> <div style="flex: 1;">  </div> <table border="1" style="margin-left: 20px; border-collapse: collapse;"> <tr> <td style="width: 10%;">0.00</td> <td style="width: 10%;">MH</td> <td style="width: 40%;">Start node, manhole, reference: SW (E)</td> <td style="width: 10%;">00:00:00</td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> </tr> <tr> <td style="color: red;">0.00</td> <td style="color: red;">JDL</td> <td style="color: red;">Joint displaced, large</td> <td style="color: red;">00:00:01</td> <td style="color: red;">10-1-2A</td> <td style="color: red;">1 / 4</td> <td></td> </tr> <tr> <td style="color: green;">0.00</td> <td style="color: green;">LR</td> <td style="color: green;">Line deviates right</td> <td style="color: green;">00:00:02</td> <td></td> <td></td> <td></td> </tr> <tr> <td style="color: blue;">0.00</td> <td style="color: blue;">WL</td> <td style="color: blue;">Water level, 10% of the vertical dimension</td> <td style="color: blue;">00:00:03</td> <td></td> <td></td> <td></td> </tr> <tr> <td style="color: blue;">13.73</td> <td style="color: blue;">SA</td> <td style="color: blue;">Survey abandoned: Recording stop due to technical problem but can confirm that pipe is blocked at approximately 37m</td> <td style="color: blue;">00:01:10</td> <td></td> <td></td> <td></td> </tr> <tr> <td style="color: blue;">37.00</td> <td></td> <td style="color: blue;">End of pipe</td> <td></td> <td></td> <td></td> <td></td> </tr> </table> </div>								0.00	MH	Start node, manhole, reference: SW (E)	00:00:00				0.00	JDL	Joint displaced, large	00:00:01	10-1-2A	1 / 4		0.00	LR	Line deviates right	00:00:02				0.00	WL	Water level, 10% of the vertical dimension	00:00:03				13.73	SA	Survey abandoned: Recording stop due to technical problem but can confirm that pipe is blocked at approximately 37m	00:01:10				37.00		End of pipe				
0.00	MH	Start node, manhole, reference: SW (E)	00:00:00																																														
0.00	JDL	Joint displaced, large	00:00:01	10-1-2A	1 / 4																																												
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37.00		End of pipe																																															

Construction Features					Miscellaneous Features				
Structural Defects					Service & Operational Observations				
STR No. Def	STR Peak	STR Mean	STR Total	STR Grade	SER No. Def	SER Peak	SER Mean	SER Total	SER Grade
1	2.0	0.0	2.0	1.0	1	5.0	0.0	5.0	4.0

Section Pictures - 05/12/2023 - SW (E2)X

Item No.	Inspection Direction	PLR	Client's Job Ref	Contractor's Job Ref
10	Upstream	SW (E2)X		



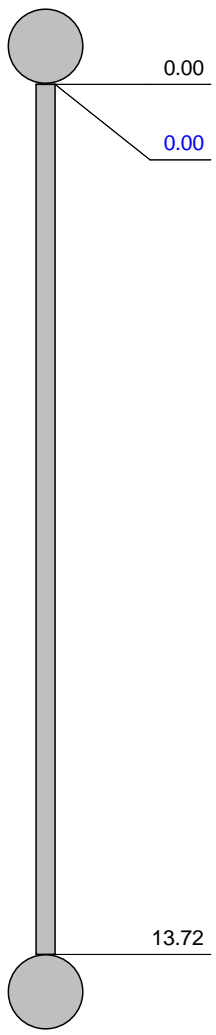
10-1-2A, 00:00:01, 0.00 m
Joint displaced, large

Section Inspection - 05/12/2023 - Outfall2X

Item No. 12	Insp. No. 1	Date 05/12/23	Time 15:06	Client's Job Ref Not Specified	Weather No Rain Or Snow	Pre Cleaned No	PLR OUTFALL2X
Operator AM		Vehicle Not Specified		Camera Not Specified	Preset Length Not Specified	Legal Status Not Specified	Alternative ID Not Specified

Town or Village:	Farnham	Inspection Direction:	Upstream	Upstream Node:	OUTFALL2
Road:	A325	Inspected Length:	13.72 m	Upstream Pipe Depth:	
Location:		Total Length:	13.72 m	Downstream Node:	MH (D)
Surface Type:		Joint Length:		Downstream Pipe Depth:	
Use:	Surface water	Pipe Shape:	Circular		
Type of Pipe:		Dia/Height:	300 mm		
Flow Control:	No flow control	Material:	Concrete		
Year Constructed:	Not Specified	Lining Type:	No Lining		
Inspection Purpose:	Other purpose	Lining Material:	No Lining		

Comments:
Recommendations:

Scale:	1:119	Position [m]	Code	Observation	MPEG	Photo	Grade												
<div style="display: flex; align-items: flex-start;"> <div style="margin-right: 20px;"> <p>Depth: m MH (D)</p>  </div> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 15%;">0.00</td> <td style="width: 10%;">MH</td> <td style="width: 40%;">Start node, manhole, reference: MH (D)</td> <td style="width: 10%;">00:00:00</td> </tr> <tr> <td style="width: 15%;">0.00</td> <td style="width: 10%;">WL</td> <td style="width: 40%;">Water level, 20% of the vertical dimension</td> <td></td> </tr> <tr> <td style="width: 15%;">13.72</td> <td style="width: 10%;">OFF</td> <td style="width: 40%;">Finish node, outfall, reference: Outfall2</td> <td style="width: 10%;">00:01:20</td> </tr> </table> </div>								0.00	MH	Start node, manhole, reference: MH (D)	00:00:00	0.00	WL	Water level, 20% of the vertical dimension		13.72	OFF	Finish node, outfall, reference: Outfall2	00:01:20
0.00	MH	Start node, manhole, reference: MH (D)	00:00:00																
0.00	WL	Water level, 20% of the vertical dimension																	
13.72	OFF	Finish node, outfall, reference: Outfall2	00:01:20																
Construction Features				Miscellaneous Features															
Structural Defects				Service & Operational Observations															
STR No. Def	STR Peak	STR Mean	STR Total	STR Grade	SER No. Def	SER Peak	SER Mean	SER Total	SER Grade										
0	0.0	0.0	0.0	1.0	0	0.0	0.0	0.0	1.0										

