
Project

Project Name: Geo - Bury & Rochdale old rd

Project Date: 01/02/2021



Underground Utility Location & Mapping

Topographical Land Surveys

Drainage CCTV Surveys

3D Laser Scanning

Site Investigation

Site Engineering

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Project Information

Project Name
Bury & Rochdale old rd

Project Number

Project Date
01/02/2021

Client

Company: Ainsworth Projects
Description: CCTV Condition Survey
Contact: Nick Heywood

Site

Company: Tack Lea Works
Contact: Andy Lang
Street: Bury and Rochdale Old Road
Town or City: Bury
County: Lancashire
Post Code: BL9 7UA

Contractor

Company: GEO UK Ltd
Contact: Andy Lang
Department: CCTV / Survey

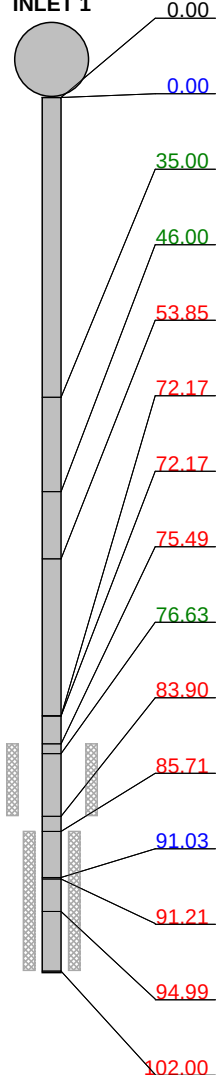
Town or City: Wigan
Post Code: WN5 0LG
Phone: 01942 616110
Email: andy@geoukltd.com

Section Inspection - 01/02/2021 - INLET 1X

Section 1	Inspection 1	Date 01/02/21	Time 8:47	Client's Job Ref Not Specified	Weather Not Specified	Pre Cleaned Not Specified	PLR INLET 1X
Operator NR		Vehicle Not Specified		Camera Not Specified	Preset Length Not Specified	Legal Status Not Specified	Alternative ID Not Specified

Town or Village:	Bury	Inspection Direction:	Downstream	Upstream Node:	INLET 1
Road:	Rochdale And Bury Old Road	Inspected Length:	102.36 m	Upstream Pipe Depth:	
Location:		Total Length:	102.36 m	Downstream Node:	MH1
Surface Type:		Joint Length:	0.00 m	Downstream Pipe Depth:	
Use:	Surface water	Pipe Shape:	Circular		
Type of Pipe:	Gravity drain/sewer	Dia/Height:	1,050 mm		
Flow Control:		Pipe Material:	Concrete		
Year Constructed:	Not Specified	Lining Type:	No Lining		
Inspection Purpose:		Lining Material:	No Lining		

Comments:
Recommendations:

Scale:	1:881	Position [m]	Code	Observation	MPEG	Photo	Grade																																																																																																		
Depth: m INLET 1  <table><tr><td>0.00</td><td>OC</td><td>Start node type, other special chamber, reference number: INLET 1</td><td>00:00:00</td><td></td><td></td></tr><tr><td>0.00</td><td>WL</td><td>Water level, 10% of the vertical dimension</td><td>00:00:23</td><td></td><td></td></tr><tr><td>35.00</td><td>LR</td><td>Line deviates right</td><td>00:02:13</td><td></td><td></td></tr><tr><td>46.00</td><td>LL</td><td>Line deviates left</td><td>00:02:36</td><td></td><td></td></tr><tr><td>53.85</td><td>OJM</td><td>Open joint, medium</td><td>00:02:55</td><td>INLET 1X_7c5fd752-22c8-4</td><td>1</td></tr><tr><td>72.17</td><td>OJL</td><td>Open joint, large</td><td>00:03:43</td><td>INLET 1X_c6e62192-60a6-</td><td>1</td></tr><tr><td>72.17</td><td>CL</td><td>Crack, longitudinal at 12 o'clock</td><td>00:03:43</td><td>INLET 1X_312eb7a8-8247-</td><td>2</td></tr><tr><td>75.49</td><td>S02</td><td>FM</td><td>Fracture, multiple from 8 o'clock to 4 o'clock, start</td><td>00:03:55</td><td>INLET 1X_fe46afd1-a152-4f</td><td></td></tr><tr><td>76.63</td><td>ID</td><td>Infiltration, dripping at 12 o'clock</td><td>00:03:58</td><td>INLET 1X_0eb6446b-83ab-</td><td></td><td></td></tr><tr><td>83.90</td><td>F02</td><td>FM</td><td>Fracture, multiple from 8 o'clock to 4 o'clock, finish</td><td>00:04:13</td><td></td><td>4</td></tr><tr><td>85.71</td><td>S04</td><td>CL</td><td>Crack, longitudinal at 12 o'clock, start</td><td>00:04:18</td><td>INLET 1X_81bb722b-2072-</td><td></td></tr><tr><td>91.03</td><td>WL</td><td>Water level, 20% of the vertical dimension</td><td>00:04:30</td><td></td><td></td><td></td></tr><tr><td>91.21</td><td>CL</td><td>Crack, longitudinal at 3 o'clock</td><td>00:04:30</td><td>INLET 1X_e6707430-7b58-</td><td>2</td><td></td></tr><tr><td>94.99</td><td>CL</td><td>Crack, longitudinal at 3 o'clock</td><td>00:04:39</td><td>INLET 1X_fc4a4ff4-8edf-45a</td><td>2</td><td></td></tr><tr><td>102.00</td><td>F04</td><td>CL</td><td>Crack, longitudinal at 12 o'clock, finish</td><td>00:05:02</td><td></td><td>2</td></tr></table>								0.00	OC	Start node type, other special chamber, reference number: INLET 1	00:00:00			0.00	WL	Water level, 10% of the vertical dimension	00:00:23			35.00	LR	Line deviates right	00:02:13			46.00	LL	Line deviates left	00:02:36			53.85	OJM	Open joint, medium	00:02:55	INLET 1X_7c5fd752-22c8-4	1	72.17	OJL	Open joint, large	00:03:43	INLET 1X_c6e62192-60a6-	1	72.17	CL	Crack, longitudinal at 12 o'clock	00:03:43	INLET 1X_312eb7a8-8247-	2	75.49	S02	FM	Fracture, multiple from 8 o'clock to 4 o'clock, start	00:03:55	INLET 1X_fe46afd1-a152-4f		76.63	ID	Infiltration, dripping at 12 o'clock	00:03:58	INLET 1X_0eb6446b-83ab-			83.90	F02	FM	Fracture, multiple from 8 o'clock to 4 o'clock, finish	00:04:13		4	85.71	S04	CL	Crack, longitudinal at 12 o'clock, start	00:04:18	INLET 1X_81bb722b-2072-		91.03	WL	Water level, 20% of the vertical dimension	00:04:30				91.21	CL	Crack, longitudinal at 3 o'clock	00:04:30	INLET 1X_e6707430-7b58-	2		94.99	CL	Crack, longitudinal at 3 o'clock	00:04:39	INLET 1X_fc4a4ff4-8edf-45a	2		102.00	F04	CL	Crack, longitudinal at 12 o'clock, finish	00:05:02		2
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Scale:	1:881	Position [m]	Code	Observation	MPEG	Photo	Grade
		102.36	SA	Survey abandoned: Due to dropshaft - risk to crawler	00:00:00		
		102.36		End of pipe			
Depth: m							

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
7	80.0	9.0	923.0	4.0	0	0.0	0.0	0.0	1.0

Section Pictures - 01/02/2021 - INLET 1X

Section 1	Inspection Direction Downstream	PLR INLET 1X	Client's Job Ref	Contractor's Job Ref
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INLET
1X_7c5fd752-22c8-4d4c-ac4a-4a40e8247a25_20210203_124
047_518.jpg, 00:02:55, 53.85 m
Open joint, medium



INLET
1X_c6e62192-60a6-490d-81de-857f7a6a7a6b_20210203_130
444_484.jpg, 00:03:43, 72.17 m
Open joint, large



INLET
1X_312eb7a8-8247-4b52-af81-2483cd2e0f71_20210203_130
453_700.jpg, 00:03:43, 72.17 m
Crack, longitudinal at 12 o'clock



INLET
1X_fe46afd1-a152-4f45-ab7a-3a2f78f05362_20210203_1305
22_603.jpg, 00:03:55, 75.49 m
Fracture, multiple from 8 o'clock to 4 o'clock, start

Section Pictures - 01/02/2021 - INLET 1X

Section 1	Inspection Direction Downstream	PLR INLET 1X	Client's Job Ref	Contractor's Job Ref
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INLET
1X_0eb6446b-83ab-439b-a7f2-4e50c1710dc5_20210203_130
543_451.jpg, 00:03:58, 76.63 m
Infiltration, dripping at 12 o'clock



INLET
1X_81bb722b-2072-4e85-8e8e-064e5d7a3a6f_20210203_13
0607_530.jpg, 00:04:18, 85.71 m
Crack, longitudinal at 12 o'clock, start



INLET
1X_e6707430-7b58-4a34-af85-04722aaecef2_20210203_130
628_953.jpg, 00:04:30, 91.21 m
Crack, longitudinal at 3 o'clock



INLET
1X_fc4a4ff4-8edf-45ab-ad75-d9d1db5816f7_20210203_1306
44_636.jpg, 00:04:39, 94.99 m
Crack, longitudinal at 3 o'clock