

**Project****Project Name:** PATRICK PARSONS**Project Date:** 07/04/2020**Inspection Standard:** MSCC4 Sewers & Drainage GB (SRM4 Scoring)

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Project Name
PATRICK PARSONS**Project Number****Project Date**
07/04/2020

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Project Information

Project Name
PATRICK PARSONS**Project Number****Project Date**
07/04/2020

Client

Company: PATRICK PARSONS

Site

Street: 146 CAMDEN STREET**Town or City:** CAMDEN**County:** LONDON**Post Code:** NW1 9PF

Contractor

Company: ENVIROFLOW SERVICES LTD**Contact:** ANDY O'RAWE**Street:** 20 GAINSBOROUGH AVENUE**Town or City:** CANVEY ISLAND, ESSEX, SS8 7LT**Phone:** 07594 596518**Mobile:** 07835111497**Email:** info@enviroflowservices.co.uk

Scoring Summary

Project Name
PATRICK PARSONS

Project Number

Project Date
07/04/2020

Structural Defects

Section	PLR	Grade	Description
All inspected pipes are in an acceptable structural condition (< grade 3).			

Service / Operational Condition

Section	PLR	Grade	Description
All inspected pipes are in an acceptable service condition (< grade 3).			

Abandoned Surveys

Section	PLR	Description
All inspections complete, none are abandoned.		

Information

These scoring summaries are based on the SRM grading from the WRc.

Section Inspection - 08/04/2020 - 0141X

Section	Inspection	Date	Time	Client's Job Ref	Weather	Pre Cleaned	PLR
1	1	08/04/20	22:20	Not Specified	No Rain Or Snow	No	0141X
Operator	Vehicle	Camera	Preset Length	Legal Status	Alternative ID		
LF	Not Specified	Not Specified	Not Specified	Public Sewer	Not Specified		

Town or Village:	Camden, London, Nw19Pf	Inspection Direction:	Downstream	Upstream Node:	0141
Road:	140-146 Camden Street	Inspected Length:	54.00 m	Upstream Pipe Depth:	
Location:	Road	Total Length:	54.00 m	Downstream Node:	BOUNDARY
Surface Type:		Joint Length:	0.00 m	Downstream Pipe Depth:	
Use:	Combined	Pipe Shape:	Circular		
Type of Pipe:	Gravity drain/sewer	Dia/Height:	2,134 mm		
Year Constructed:		Pipe Material:	Brick		
Flow Control:	No flow control	Lining Type:	No Lining		
Inspection Purpose:	Sample survey to determine asset condition	Lining Material:	No Lining		

Comments:

Recommendations:

Scale:	1:470	Position [m]	Code	Observation	Grade
		0.00	MH	Start node type, manhole, reference number: 0141	
		0.01	WL	Water level, 15% of the vertical dimension: FLOWING	
		0.01	DEE	Attached deposits, encrustation from 7 o'clock to 5 o'clock, 5% cross-sectional area loss: LIGHT PATCHES THROUGHOUT SEWER (SUGGESTS	
		21.80	JN	Junction at 3 o'clock, diameter: 150mm	
		28.00	JN	Junction at 9 o'clock, diameter: 150mm	
		28.00	VR	Vermin, rat: RAT SITTING IN CONNECTION	
		49.90	JN	Junction at 3 o'clock, diameter: 150mm	
		53.90	JN	Junction at 9 o'clock, diameter: 375mm	
		54.00	REM	General remark: PIPE OPEN UP & DIVERTS INTO DUEL SEWERS (APPROX. 1200MM DIA EACH)	
		54.00	MHF	Finish node type, manhole, reference number: BOUNDARY: EXTENT OF SURVEY REQUIRED (PAST SITE BOUNDARY)	



WL @ 0.01 m



DEE @ 0.01 m



JN @ 21.80 m



JN @ 28.00 m



VR @ 28.00 m

Section Inspection - 08/04/2020 - 0141X

Section 1	Inspection 1	Date 08/04/20	Time 22:20	Client's Job Ref Not Specified	Weather No Rain Or Snow	Pre Cleaned No	PLR 0141X
Operator LF		Vehicle Not Specified		Camera Not Specified	Preset Length Not Specified	Legal Status Public Sewer	Alternative ID Not Specified



JN @ 49.90 m



JN @ 53.90 m



REM @ 54.00 m

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	0.0	0	0.0	0.0	0.0	0.0

Section Pictures - 08/04/2020 - 0141X

Section	Inspection Direction	PLR	Client's Job Ref	Contractor's Job Ref
1	Downstream	0141X		



1, 00:00:25, 0.01 m
Water level, 15% of the vertical dimension, FLOWING



2, 00:01:46, 0.01 m
Attached deposits, encrustation from 7 o'clock to 5 o'clock, 5% cross-sectional area loss, LIGHT PATCHES THROUGHOUT SEWER (SUGGESTS SLIGHT INFILTRATION SEEPAGE)



3, 00:03:36, 21.80 m
Junction at 3 o'clock, diameter: 150mm



4, 00:04:48, 28.00 m
Junction at 9 o'clock, diameter: 150mm

Section Pictures - 08/04/2020 - 0141X

Section	Inspection Direction	PLR	Client's Job Ref	Contractor's Job Ref
1	Downstream	0141X		



5, 00:05:02, 28.00 m
Vermin, rat, RAT SITTING IN CONNECTION



6, 00:06:48, 49.90 m
Junction at 3 o'clock, diameter: 150mm



7, 00:07:45, 53.90 m
Junction at 9 o'clock, diameter: 375mm



8, 00:08:06, 54.00 m
General remark, PIPE OPEN UP & DIVERTS INTO DUEL
SEWERS (APPROX. 1200MM DIA EACH)