

CCTV DRAINAGE SURVEY REPORT

CLIENT: Simpson (York) Limited	Date: 18 th August 2021	Page: 1 of 4
SITE: Portwest Clothing Limited, Fields End Business Park, Thurnscoe, S36 0JF		

Title: 1	PIPE DIA.: 375mm	SYSTEM: Surface Water	MATERIAL: Concrete
FROM: S8	SHAPE: Circular	DIRECTION: Upstream	TO: Connection A (S7)
METRES	FAULTS/DEFECTS	REMARKS	
0.0	Start of survey/Water level 5%	Leave Manhole S8	
7.2	Circumferential crack at joint	6 o'clock to 10 o'clock (Screen Capture Photograph (1))	
67.1	Enter Manhole S7/Debris 20% End of survey	Cement on invert (Screen Capture Photograph (2))	

Title: 2	PIPE DIA.: 375mm	SYSTEM: Surface Water	MATERIAL: Concrete
FROM: S10	SHAPE: Circular	DIRECTION: Upstream	TO: Connection A (S9)
METRES	FAULTS/DEFECTS	REMARKS	
0.0	Start of survey/Water level 5%	Leave Manhole S10	
49.0		Screen Capture Photograph (3)	
49.7	Enter Manhole S9/Debris 20% End of survey	Cement on benching	

Title: 3	PIPE DIA.: 300mm	SYSTEM: Surface Water	MATERIAL: Concrete
FROM: S12	SHAPE: Circular	DIRECTION: Upstream	TO: Connection A (S11)
METRES	FAULTS/DEFECTS	REMARKS	
0.0	Start of survey/Water level 0%	Leave Manhole S12	
14.2	Joint displaced - slight		
18.0	Enter Manhole S11/End of survey		

Title: 4	PIPE DIA.: 900mm	SYSTEM: Surface Water	MATERIAL: Concrete
FROM: SX1	SHAPE: Circular	DIRECTION: Upstream	TO: Connection A (SX2)
METRES	FAULTS/DEFECTS	REMARKS	
0.0	Start of survey/Water level 0%	Leave Manhole SX1 (also in HD, 04HD)	
29.8		Screen Capture Photograph (4)	
30.7	Enter Manhole SX2/Debris 20% End of survey	Manhole Cover removed (Screen Capture Photograph (5))	

Title: 5	PIPE DIA.: 900mm	SYSTEM: Surface Water	MATERIAL: Concrete
FROM: SX2	SHAPE: Circular	DIRECTION: Upstream	TO: Connection A
METRES	FAULTS/DEFECTS	REMARKS	
0.0	Start of survey/Water level 0%	Leave Manhole SX2 (also in HD, 05HD)	
20.5		Screen Capture Photographs (6) & (7)	
20.9	Debris 20%/Survey abandoned	On Manhole Cover (approximately 2 metres from Manhole)	

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Title: 6	PIPE DIA.: 900mm	SYSTEM: Surface Water	MATERIAL: Concrete
FROM: SX1	SHAPE: Circular	DIRECTION: Downstream	TO: Downstream (SX3)
METRES	FAULTS/DEFECTS	REMARKS	
0.0	Start of survey/Water level 0%	Leave Manhole SX1 (also in HD, 06HD)	
67.5	Enter Manhole SX3/End of survey		

Title: 7	PIPE DIA.: 900mm	SYSTEM: Surface Water	MATERIAL: Concrete
FROM: SX3	SHAPE: Circular	DIRECTION: Downstream	TO: Downstream (SX4)
METRES	FAULTS/DEFECTS	REMARKS	
0.0	Start of survey/Water level 5%	Leave Manhole SX3 (also in HD, 07HD)	
27.3	Enter Manhole SX4 Right-hand bend End of survey		

Title: 8	PIPE DIA.: 900mm	SYSTEM: Surface Water	MATERIAL: Concrete
FROM: SX4	SHAPE: Circular	DIRECTION: Downstream	TO: Downstream
METRES	FAULTS/DEFECTS	REMARKS	
0.0	Start of survey/Water level 5%	Leave Manhole SX4 (also in HD, 08HD)	
76.6	Water level 10%		
78.4		Screen Capture Photograph (8) & (9)	
80.0	Joint displaced - slight Water level 20% Survey abandoned	On Metal Stake across pipe	

Survey Notes

Structurally, the concrete pipes inspected were in an excellent condition with no defects of note. Hydraulically, they were also in an excellent condition, except for the loose Manhole Cover and Frame 20.9 metres upstream of SX2.

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Screen Capture Photograph (1)



Screen Capture Photograph (2)



Screen Capture Photograph (3)



Screen Capture Photograph (4)



Screen Capture Photograph (5)



Screen Capture Photograph (6)



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Screen Capture Photograph (7)



Screen Capture Photograph (8)



Screen Capture Photograph (9)

