



Inspection report

Date: 21/01/2010	Job N°: 17775	Weather: Light rain	Operator: Lee Hilton	section number: 28	PLR: SW 5 X
Present:	Vehicle: PO54 CNK	Camera: Flexirod	Preset:	Cleaned: Not known	Grade:

Road: Kentmire Av	Division:	start MH: SW 5
Place: Kentmire School	District:	end MH: Main Line
Location: Footpath or verge	Tape No.: 1	Total length: 37.7 m

Purpose: Asset condition	Shape/Size: Circular 150
Use: Surface water	Material: Vitrified clay Pipe length:
Catchment:	Lining:
	Category:

Comment:
 Location details:

1:300	position	observation	photo
		SW 5	
	3.70	S1 Multiple Cracks, from 12 to 12 o'clock, Start	109_1a
	4.40	Multiple Cracks, from 12 to 12 o'clock, Finish	
	4.40	Junction at 11 o'clock, dia 100 mm	
	6.00	S2 Multiple Cracks, from 07 to 03 o'clock, Start	112_4a
	6.30	Multiple Cracks, from 07 to 03 o'clock, Finish	
	8.40	Sewer Broken, from 12 to 12 o'clock	114_6a
	8.40	Junction at 01 o'clock, dia 100 mm	
	20.40	Multiple Cracks, from 10 to 03 o'clock	116_8a
	20.70	Junction at 11 o'clock, dia 100 mm	
	26.70	Junction at 10 o'clock, dia 100 mm	
	34.90	Junction at 12 o'clock, dia 100 mm	
	37.70	Finish Survey, Remark: Manhole SW 4	

Structural Defects	Constructional Features
Service Defects	Miscellaneous Features

Inspection photos

Place: Kentmire School	Road: Kentmire Av	Date: 21/01/2010	section number: 28	PLR: SW 5 X
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Photo: 109_1a
 3.7m, Multiple Cracks, from 12 to 12 o'clock, Start



Photo: 112_4a
 6m, Multiple Cracks, from 07 to 03 o'clock, Start



Photo: 114_6a
 8.4m, Sewer Broken, from 12 to 12 o'clock



Photo: 116_8a
 20.4m, Multiple Cracks, from 10 to 03 o'clock

STC25 COMPUTERISED SEWER RECORDS

Forms for use with

STC25

COMPUTERISED SEWER RECORDS

NODE REFERENCE

STC25 GRID REFERENCE

DRAINAGE AREA CODE

LOCATION

YEAR LAID	<input style="width: 30px;" type="text" value="U"/>	STATUS	<input style="width: 30px;" type="text" value="PR"/>	FUNCTION	<input style="width: 30px;" type="text" value="S"/>	NODE TYPE	<input style="width: 30px;" type="text" value="M"/>	SURVEY DATE	<input style="width: 80px;" type="text" value="18/01/10"/>
COVER	SHAPE <input style="width: 30px;" type="text" value="S"/>	HINGED	<input style="width: 30px;" type="text" value="N"/>	LOCK	<input style="width: 30px;" type="text" value="N"/>	DUTY	<input style="width: 30px;" type="text" value="L"/>	TOXIC ATMOSPHERE	<input style="width: 30px;" type="text" value="N"/>
SHAFT	SIDE ENTRY <input style="width: 30px;" type="text" value="N"/>	REGULAT COURSES	<input style="width: 30px;" type="text" value="."/>	DEPTH (mm)	<input style="width: 30px;" type="text" value="."/>			EVIDENCE OF VERMIN	<input style="width: 30px;" type="text" value="N"/>
CHAMBER	SOFFIT <input style="width: 30px;" type="text" value="U"/>	STEPS	<input style="width: 30px;" type="text" value="Y"/>	LADDERS	<input style="width: 30px;" type="text" value="."/>	LANDINGS	<input style="width: 30px;" type="text" value="."/>	CONSTRUCT CODE	<input style="width: 30px;" type="text" value="P"/>

DEPTH OF FLOW (mm) DEPTH OF SILT (mm) HEIGHT SURCHARGE (mm) COVER LEVEL (m)

INCOMING PIPES

	UPSTREAM REFERENCE	PIPE SHAPE	PIPE SIZE (mm) (diam)	BACKDROP DIAM (mm)	PIPE MATERIAL	LINING MATERIAL	DEPTH FROM COVER (m)	INVERT LEVEL
A	-----	C	100		VC		1.12	-1.12
B	-----	C	100		VC		1.15	-1.15
C								
D								
E								
F								

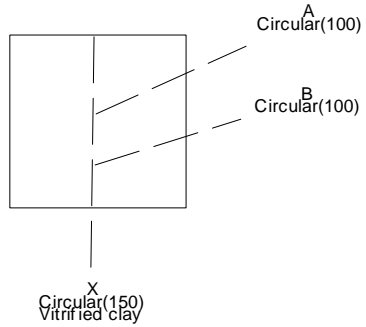


OUTGOING PIPES

	DOWNSTREAM REFERENCE	PIPE SHAPE	PIPE SIZE (mm) (diam)	COND	CRITY	PIPE MATERIAL	LINING MATERIAL	DEPTH FROM COVER (m)	INVERT LEVEL (m)
X	----SW4	C	150	1	A	VC		1.18	-1.18
Y									

CONDITION (Y if attention required) COVER IRONS/LADDERS SHAFT CHAMBER BENCHING OTHER

REMARKS

STC25 COMPUTERISED SEWER RECORDS (-----SW5)

<p>LOCATION SKETCH (NORTH UP)</p>	<p>PLAN OF MANHOLE (NORTH UP)</p> 
<p>LOCATION PHOTOGRAPH</p> 	<p>INTERNAL CONDITION PHOTOGRAPH</p> 
<p>ADDITIONAL COMMENTS</p>	

