



PIPE OPTICS

ALBURY

CCTV REPORT FOR:

Pipe Optics

CCTV LOCATION:

1 Street Ave.

QUALITY CCTV INSPECTIONS

IBAK CAMERA SYSTEMS

WINCAN REPORTING

CLEAR PICTURE

ENDLESS POSSIBILITIES

Table of contents

Project Name:
Pipe Optics Website

Project number:

Date:
17/10/2014

Contact:

Profile Report	1
Inspection: 1	
Section: 1, MH 1 --- MH 2	2



PIPE OPTICS
 HEATH ST
 ALBURY
 Tel: 0412 116 524
 Website: www.pipeoptics.net
 Email: paul@pipeoptics.net

/ Main sections

Project name
Pipe Optics Website

Project Number:

Responsible:

Date:
17/10/2014

No.	Start MH	End MH	Date	Location/Street	Tape No.	Material	m	(m)
1	MH 1	MH 2	17/10/2014	1 Street Ave.		Vitrified clay	19.60	19.60

Pipe size: CIRCULAR 225/225 = 19.6 m (19.6 m)

All sections = 19.6 m (19.6 m)

Conduit Inspection

Date: 17/10/2014	Asset owner's job ref.: 43	Customer: Pipe Optics	Operator : Doug	Section number: 1	Pipe Asset Id: MH 1 to MH 2
Time of inspection: 16:45:00	Cleaning: not cleaned	Standard: WSA 05-2008 2.2	LRP Inside Face of the Wall	Conduit Unit Length 3.00 m	Method of Inspection Television Camera

Town: Suburb: Street: Asset Location	Optics Pipe 1 Street Ave. Primary access road	Customer: Precipitation.: Flow control	Pipe Optics No No measures	US MH: Survey Dir: DS MH: Inspect Length :	MH 1 downstream MH 2 19.60 m
Purpose of inspection :	Structural Condition Inspection			Shape :	Circular
Use of Conduit:	Sewage			Dia/Height:	225 mm
Type of Conduit:	Gravity sewer			Lining:	
Lining Method:				Pipe Material:	Vitrified clay

Remarks :

1:165	Position	Code	Observation	MPEG	Photo	GRADE			
	0.00	STMH	Start node, maintenance hole, Nodename: MH 1			0			
	0.00	WLT	Water level, turbid or discoloured flow, depth 10%			0			
	2.50	GC	General Comments Preset Distance 2.5M			0			
	4.20	CNGO	Connection, good workmanship, connection appears to be open, diameter 100mm, width 100mm, at 10 o'clock			0			
	4.50	FC	Circumferential fracture, at joint, width 20mm , from 12 to 12 o'clock			2			
	5.60	DES	Deposit is fine sediments- Sand or Silt in the invert , Obstruction: 5-20% , from 5 to 7 o'clock			3			
	8.30	JNPO	Junction open, poor workmanship, diameter 150mm, width 150mm , at 2 o'clock			0			
	12.80	IR	Infiltration, running, at joint , from 11 to 1 o'clock			1			
	15.20	BD	Breaking, all pieces are present but some of them are visibly displaced from position , length of break 200 , at 8 o'clock			4			
	15.70	INGS	Ingress of soil, sand, at joint , from 10 to 12 o'clock			5			
	18.10	X	Collapsed conduit, at joint, length 300mm			5			
	19.60	FHHM	Finish node, maintenance hole, Nodename: MH 2			0			
STR no def	STR peak	STR mean	STR total	STR grade	SER no def	SER peak	SER mean	SER total	SER grade
4	165	14.44	283	5	2	30	1.63	32	3