			CODE										
	FORMATS	3				Value							
MSCC3	MSCC4	PACP	DESCRIPTIONS	CD	1st	2nd		joint	from	to	imane	age remarks	
			Constructional		TOTAL ST		70	Jonne	110111		image	Terriario	
3R	BR		Branch Major										
	BRF		Finish at major connection without manhole										
CN	CN	TB	Connection/Tap Break in	_	in York	1000 E			MAN COMMO				
		TBA	Tap Break in Active						HARLING CHARLE				
		TBB	Connection abandoned/Tap Break In Abandoned		P	<u></u>	-						
	CNC	TBC	Tap Beak in Capped					_	SPEC - 53994		-		
CNI		TBI	Connection, Intruding/Tap Break in Intruding					_			_		
CX	CX	TBD	Connection Defective/Tap Break in Defective					-		<u> </u>	_		
	CXB		Connection Defective, pipe is blocked				B-9(4) 3			<b>i</b>			
	CXD		Connection Defective, connecting pipe is damaged					9-	<b>新</b> 伊金				
CXI	CXI		connection defective intrusion		3,4	3		4	3.4	1			
	CXP		connection defective, position incorrect						J, 1	1			
	CXZ		connection defective other						Total State of College				
JN	JN	TF	Junction/ Tap Factory						Marie Visit				-
		TFA	Tap Factory Active		THE RESERVE					B	_		
		TFB	Junction Abandoned/Tap Factory Abandoned							<u></u>			
	JNC	TFC	Tap Factory Capped			8		-		<u></u>			
JX	JX	TFD	Junction Defective/Tap Factory Defective							<u></u>			
	JXB		Junction defective connecting pipe is blocked			W	thy to			B			
	JXD		Junction defective connecting pipe is damaged			#		<u></u>	- March 2 15	B			
	JXP		Junction defective position incorrect			<u></u>	STATE OF THE PARTY			<b>-</b>			
	JXZ		Junction defective other				-			<u></u>			
		TFI	Tap Factory Intruding			8	-		是快速	<u> </u>			
		TS	Tap Saddle			8	-			<u> </u>	-		
		TSA	Tap Saddle Active			<u> </u>	-	-	<b>医外景</b> 及	<u> </u>			
		TSB	Tap Saddle Abandoned				-	-		<u> </u>			
		TSC	Tap Saddle Capped				-			<u></u>			
		TSD	Tap Saddle Defective				-			<u> </u>			
		TSI	Tap Saddle Intruding			<u> </u>	-		W. 1856				
MH	MH	AMH	Manhole Node		LOURS PARK	-	-	-				4 P	
	MHF		Finish at Manhole				+			-		4,1	
	CP	ACB	Catch basin				-	_		-			
	CPF		Catch Pit Finish			_	-			_			
		ACOH	Cleanout House				-					Marie Committee	
		ACOM	Cleanout Mainline			-	+	-				MACO COCOM	
		ACOP	Cleanout Property line			_	+	-				CHECK TO DON'T	
	OF	ADP	Discharge point		-	-	+	-		-	-		-
	OFF		Finish at Outfall			-	-	-		-	-		
		AEP	End of Pipe		_	-	-	-		-	-	MODEL NAMED	

			CODE											
	FORMATS						Value							
MSCC3	MSCC4	PACP	DESCRIPTIONS		CD	1st	2nd	%	joint	from	to	image	remarks	
			Constructional	The State of the S									NEW YORK	
		AJB	Junction Box											
		AM	Meter											
	С	AOC	Special Chamber										4	
	OCF		Finish at other special chamber											
		ATC	Tee Connection			18670				<b>MEAN</b>	<b>2</b>			
		AWA	Wastewater Access Device										管理的原理	
		AWW	Wet Well											
	LH		Start at lamphole										图855 代2代	
	LHF		Finish at lamphole											
	GY		Start at Gully											
	GYF		Finish at Gully											
	IC		Start at Inspection Chamber											
	ICF		Finish at Inspection Chamber										ELANG	
	OS		Start at Oil Separator											
	OSF		Finish at Oil Separator											
	RE		Start at rodding eye											
	REF		Finish at rodding eye											
	SK		Start at soakaway										646.98	
	SKF		Finish at soakaway											
L	LL	LL	Line Left					P						
		LLD	Line Left Down					P						
U	LU	LU	Line Up					P						
		LLU	Line Left Up					P						
D	LD	LD	Line Down					P						
		LRD	Line Right Down					P			-			-
R	LR	LR	Line Right					P						
		LRU	Line Right Up					P						
		ISGT	Intruding Sealing Grout					P						
	SR	ISSR	Intruding Sealing Ring					P						
	SRB	ISSRB	Intruding Sealing Ring broken					P						
		ISSRH	Intruding Seal ring Hanging					P						
		ISSRL	Intruding Seal Ring Loose					P						
	SO	ISZ	Intruding Sealing Other					P		Wilder.		1		
	TO THE PARTY		Miscellaneous		<b>2383</b>		A POST	No.			<b>CHE</b>		Horacon and the same	
U	CU	MCU	Loss of vision/Camera Underwater											
	CUD		Loss of vision silt											
	CUS		Loss of vision steam			+								
	CUW		Loss of vision camera under water											
	CUZ		Loss of vision other								_			

			CODE	T									
	FORMATS	1	0022	_		Value			1	_			
MSCC3	MSCC4	PACP	DESCRIPTIONS	CD	1	2nd		1-1-4	f.,				
	IIIOOO4	TAU	Constructional	CD	1st	Zna	%	joint	Trom	to	ımage	remarks	
DC	SC	MSC	Diameter of sewer changes										
FH		11100	Finish of Surveys	-	IN SURE								
GO	REM	MGO	General Observation			-	-	-		-	_		
GP	GP	MGP	General Photograph	-		-	-	-		-		69 × 00 d	1
	PVR		Photographic Volume Reference new volume	-	_	-	-	-		-			
	VVR		Video Volume reference new volume	-			-	-	-				
LC	LC*	MLC	Lining of sewer changes/start/finishes(*4 requires lining code added)	-			-	-		_			
MC	MC*	MMC	Material of sewer changes (*4 requires the material code added)	-	-	-	-			_	-		
PC	PC	MJL	length of pipe forming sewer changes	_	100 Oct 100		-	-			-		
SA	SA	MSA	Survey Abandoned	-	CON Chile		-	-					
SC	SC*	IIIOA	Shape of sewer changes(*4 requires shape code added)	_	E-COTO-CO-CO		-	-					
			Tonape of sewer changes (4 requires shape code added)	-	ESTIMATE A		-	-		_			
	GZ		Hazardous atmosphere other	-	-	-	CONTRACT.						
	HS		Hazardous atmosphere, hydrogen sulphide	-	_	-		<u></u>					
1	ME		Hazardous atmosphere methane	-				<u> </u>		-			
	OD		Hazardous atmosphere methane  Hazardous atmosphere oxygen deficiency	-	-	-					-		
ST			Start of survey	-	-	-				-	-		
WL	WL	MWL	Water Level	-	-				-				
		MWLS	Water Level Sag	-	_		0-8						
		MWM	Water Mark	-	_		-	-					
		MYV	Dye Test Visible			_	-	-	-		-		
		MYN	Dye Test Not Visible	-	_	-	-	-			-		
	WLC		Clear Water Level	-			22000						
	WLT		Turbid Water Level			_		<u></u>	-		-		
	FW		Flow in incoming Pipe	-		_		<b>-</b>	effect to the spin		-		
	FWC		Clear flow in incoming foul pipe	-		_		<u> </u>		<u></u>			
	FWCS		Wrong clear flowin incoming foul pipe	-	-	_		<u></u>		<u></u>	-		
	FWT		Turbid flow in incoming pipe	-				<u></u>		<b>i</b>			
	FWTF		Wrong turbid flow inincoming surface water pipe	-		-		1		<u> </u>			
			Structural										
CC	CC	CC	Crack Circumferential	The state of the s					COLUMN TO A	7.572.00		BUNDAN TOUR	
CL	CL	CL	Crack Longitudinal				-			E THE ST.			
CM	CM	CM	Cracks Multiple		-		-			A TRACT			
	CS	CS	Cracks Spiral		-		+				4		
FC	FC	FC	Fracture Circumferential	-				100			N		
FL	FL	FL	Fracture Longitudinal		_	_							
FM	FM	FM	Fracture Multiple	-	_	-	-	AC E		A response			
	FS	FS	Fracture Spiral	-		_		CONTRACT OF			<u> </u>		
В	В	В	Broken	-	-	-	-				8		

			CODE										
	FORMATS					Value		1					
MSCC3	MSCC4	PACP	DESCRIPTIONS	CD	1st	2nd		joint	from	to	imaga	remarks	
SERVICE AND ADDRESS OF THE PERSON NAMED IN COLUMN TWO IN COLUMN TO THE PERSON NAMED IN COLUMN TO	1000	No the last	Constructional		131	ZIIG	76	Jonne	IIOIII	i.o	image	Temains	
	SV	BSV	Broken Soil Visible						STATE OF THE PARTY.	DESCRIPTION OF THE PARTY OF THE			
	VV	BVV	Broken Void Visible								<u></u>		
Н	HS	Н	Hole				-				<u></u>		
		HSV	Hole Soil Visible		_		-				<u></u>		
		HVV	Hole Void Visible								-		
D	D	D	Deformed							DELCH CONTRACT			
	DV	DV	Deformed Vertically										
X	DH	DH	Deformed Horizontally					-					
	XP	XP	Collapse										
	JD		Joint Displaced							-			
JDM	JDM	JOM	Joint Displaced/Joint Offset Medium (1 to 1.5)										
JDL	JDL	JOL	Joint Displaced Large /Joint Offset Large (>1.5)							+			
	OJ		Open Joint		5200								
OJM	OJM	JSM	Joint Open Medium				_						
OJL	OJL	JSL	Joint Open Large										
		JAM	Joint Angular Medium										
		JAL	Joint Angular Large				1						
SSS	SS	SSS	Surface Spalling slight						<b>强以外</b>		<u> </u>		
SSM			Surface Spalling Medium										
SSL			Surface Spalling Large					1	NAME OF STREET		§		
		SSSC	Surface Spalling Chemical				_	1					-
		SSSM	Surface Spalling Mechanical			_							
		SSSZ	Surface Spalling Unknown										
SWS	SW	SRI	Surface Wear Slight/Roughness Increased										
		SRIC	Roughness Increased Chemical								<u> </u>		
		SRIM	Roughness Increased Mechanical								-		
		SRIZ	Roughness Increased Unknown						BE IN				
	SAV	SAV	Surface Damage Aggregate Visible										
		SAVC	Surface Damage Aggregate Visible Chemical										
		SAVM	Surface Damage Aggregate Visible Mechanical										
		SAVZ	Surface Damage Aggregate Visible Unknown								<u> </u>		
SWM	SAP	SAP	Surface Wear Medium/ Aggregate Projecting										
		SAPC	Aggregate Projecting Chemical								<b>(</b>		
		SAPM	Aggregate projecting Mechanical						<b>***</b>		<u> </u>		
		SAPZ	Aggregate Projecting Unknown										
		SAM	Surface Damage Agregate Missing						<b>新海外</b>		<u> </u>		
		SAMC	Surface Aggregate Missing Chemical										
		SAMM	Surface Aggregate Missing Mechanical					_			<u> </u>		
		SAMZ	Surface Aggregate Missing Unknown				-	1					_

			CODE										
	<b>FORMATS</b>					Value				1			
MSCC3	MSCC4	PACP	DESCRIPTIONS	CD	1st	2nd	0/2	joint	from	to	image	remarks	
No. of the San	15000000		Constructional		131	ZIIG	70	John	IIIOIII	LO	image	Temans	
WL	SRV	SRV	Surface Wear Large/Aggregate is missing reinforcement visible						SOMEON S				
		SRVC	Aggregate is missing reinforcement visible chemical								-		
		SRVM	Aggregate is missing reinforcement visible mechanical		-		-				-		
		SRVZ	Aggregate is missing reinforcement visible unknown								-		
	SRP	SRP	aggregate missing and reinforcement is projecting										
		SRPC	aggregate missing and reinforcement is projecting chemical										
		SRPM	aggregate missing and reinforcement is projecting mechanical		_								
		SRPZ	aggregate missing and reinforcement is unknown		_			-			<u></u>		
	SRC	SRC	Reinforcement Corroded					-	BEACH.		-		
		SRCC	Reinforcement Corroded Chemical										
		SRCM	Reinforcement Corroded Mechanical										
		SRCZ	Reinforcement Corroded Unknown								-		
		SMW	Missing Wall					1			-		
		SMWC	Missing Wall Chemical		_								
		SMWM	Missing Wall Mechanical			_					<u> </u>		
		SMWZ	Missing Wall Unknown					-					
	SZ	SZ	Surface Damage Other			_		1	MARK TO				
		SZC	Surface Damage Other Chemical					-					
		SZM	Surface Damage Other Mechanical					-		1			
		SZZ	Surface Damage Other Unknown										
	SCP	SCP	Surface Damage Corrosion							Manage Man			
V			Lining Defect								<u> </u>		
		LFD	Lining Detached								<u> </u>		
	LXE	LFDE	Lining Defective End								<u> </u>		
	LXB	LFB	Lining blistered								<u></u>		
	LXC		Lining discoloration								<u></u>		
		LFCS	Lining Service Cut shifted										
		LFAC	Lining Abandoned Connection								<u></u>		
		LFOC	Lining Overcut Service										
		LFUC	Lining Undercut service										
		LFBK	Lining Buckled								<u> </u>		
		LFW	Lining Wrinkled										
	LXWC		Lining Wrinkled circumferential										
	LXWL		lining wrinkled longitudinal								_		
	LXWM		lining wrinkled spiral						65044	THE REAL PROPERTY.			
		LFDL	Lining Failure Delaminating						market transfer				
		LFPH	Lining Failure Pinhole					_		-			
	LXZ	LFZ	Lining Other			_			ST. KANNED				
	WXC	WFC	Weld Failure Circumferential			1			REAL PROPERTY.				

			CODE										
	FORMATS					Value					T		
MSCC3	MSCC4	PACP	DESCRIPTIONS	CD	1st	2nd		joint	from	to	image	remarks	
	Section 1		Constructional			2110	70	Jonne	TI OIII	10	image	Terriario	
	WXL	WFL	Weld Failure Longitudinal	And the second s				T	25350000				
		WFM	Weld Failure Multiple										
	WXS	WFS	Weld Failure Spiral							35050			
		WFZ	Weld failure Other										
	PP		Pipe material is porous							STORY BY			
	RPL	RPL	Repair Localized Liner									P	
		RPLD	Repair Localized Liner Defective									P	
	RPI	RPP	Injected Mortar/Repair Patch						E45 14651	SEAR TO		P	
		RPPD	Repair Patch Defective						-			P	
	RPH	RPR	Hole repaired/Repair Point						MARKET !	<b>建</b> 等点选		P	
		RPRD	Repair Point Defective						-			Р	
	RPZ	RPZ	Repair Other							STATE OF THE STATE		P	
	RXZ	RPZD	Repair Other Defective									P	
	RPR		Pipe Replaced									Access to the second	
	RPS		Injected other sealing material										
~	RXM		part of wall missing						Control of the Contro				
			Brickwork	MARCHAN PARK	10-12	SE 4450			1000		No. of the last	TO SERVICE OF	
)B	DB	DB	Displaced Brick			- hand and a second		and the same of the same of	植和海绵	BETS TO			
1B	MB	MB	Missing Brick										
) i	DI	DI	Dropped Invert										
1M	MM	MMM	Missing Mortar Medium			4 4				887 GA			
		MML	Missing Mortar Large										
		MMS	Missing Mortar Small										
	XB	XB I	Collapse Brick Pipe				P						
TERMINAL STREET			Operation and Maintenance			1350			200		A PARK		
EL	DEE	DAE	Encrustation Light/Deposits Encrustation				200.00		Color Har	世界的政			
M			Encrustation Medium										
Н			Encrustation Heavy										
SL			Scale Light										
SH			Scale Heavy				March 1						
SM			Scale Medium										
ÞΕ		DA	Debris/Deposits Attached										
ES	DES	DSF	Debris Silt/Settled Deposits Sand										
EG	DEG	DAGS	Debris Grease/Attached Deposits Grease							· 一			
		DAR	Deposits Attached Ragging				N. F.						
	DEZ	DAZ	Deposits Attached Other								No.		
	DEF		Deposits Attached Fouling										
	DER	DSGV	Settled Deposits Gravel								8		
	DEC	DSC	Settled Deposits compacted								V		

			CODE								
	FORMATS	3				Value				T	
MSCC3	MSCC4	PACP	DESCRIPTIONS	CD	1st	2nd %	ioint	from	to	image	remarks
	STEEL STEEL	A REPORT	Constructional		101	Zilo /c	John	110H	10	image	TOTTATIO
	DEX	DSZ	Settled Deposits Other				100	SEC.	88M 148		P
	INGS	DNF	Ingress Deposit Sand							<u> </u>	
	INGG	DNGV	Ingress Deposit Gravel								
	INGZ	DNZ	Ingress Deposit Other								Р
	INGJ		Ingress of soil								
	INGP		Ingress of Peat								
	INGF		Ingress of fine material								
	EX		Exfiltration					CONTRACTOR OF THE PARTY OF THE	ES VOST	Q.	
RF	RF		Roots Fine				300	R			
		RFB	Roots Fine Barrel					内等规则			
		RFL	Roots Fine Lateral								
		RFC	Roots Fine Connection								
		RFJ	Roots Fine Joint					2000			
RM	RM		Root Mass			9	100				
		RBB	Root Ball Barrel				130	28.000		-	
		RBC	Root Ball Connection					數學等於		A .	
		RBJ	Root Ball Joint					2200		(0)	
		RBL	Root Ball Lateral					<b>第</b> 255数			
		RMB	Root Medium Barrel					想这是		No.	
		RMC	Root Medium Connection								
		RMJ	Root Mediium Joint			- 8					
		RML	Root Medium Lateral								
RT	RT		Root Tap								
		RTB	Root Tap Barrel			8		Mar (E)			
		RTC	Root Tap Connection				837			8	
		RTJ	Root Tap Joint								
		RTL	Root Tap Lateral				old			ě	
S	IS		Infiltration Seeper							a de la companya de l	
		IS	Infiltration Stain								
D	ID	ID	Infiltration Dripper						医甲烷酸	18	
G	IG	IG	Infiltration Gusher							) i	
R	IR	IR	Infiltration Continuous Flow								
		IW	Infiltration Weeper								
OB			Obstruction			1			No. of the last		
	OBB	OBB	Obstruction Brick								
	OBM	OBM	Obstruction Pipe Material								

	FORMATS	,	CODE										
MSCC3	MSCC4		DECODIDATIONS			Value		-					
WISCUS	WISCC4	PACP	DESCRIPTIONS	CD	1st	2nd	%	joint	from	to	image	remarks	
	ODI	OPI	Constructional										
	OBI	OBI	Obstruction Intruding				機數						
		OBJ	Obstruction Wedged in Joint										
	OBC	OBC	Obstruction through Connection										
	OBP	OBP	Obstruction external pipe or cable										
	OBS	OBS	Obstruction built into structure								<u> </u>		
		OBN	Obstruction Construction Debris										
		OBR	Obstruction Rocks				網点				8		
	OBZ	OBZ	Obstruction Other								<u> </u>		
	OBX		Other object in invert										
	V	V	Vermin										
	VRC	VR	Rat		P								
	VRJ		rats observed in open joint										
	VRZ		rats observed other										
		VC	Cockroach										
		VZ	Other		1000	100							
	WR		Video Volume Reference							-	+		