

Handout 7/21/2025 Council Meeting

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CODE										
FORMATS			DESCRIPTIONS	CD	Value					
MSCC3	MSCC4	PACP			1st	2nd	%	joint	from	to
										image remarks
			Constructional							
DC	SC	MSC	Diameter of sewer changes							
FH			Finish of Surveys							
GO	REM	MGO	General Observation							
GP	GP	MGP	General Photograph							
	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							
SA	SA	MSA	Survey Abandoned							
SC	SC*		Shape of sewer changes(*4 requires shape code added)							
	GZ		Hazardous atmosphere other							
	HS		Hazardous atmosphere, hydrogen sulphide							
	ME		Hazardous atmosphere methane							
	OD		Hazardous atmosphere oxygen deficiency							
ST			Start of survey							
WL	WL	MWL	Water Level							
		MWLS	Water Level Sag							
		MWM	Water Mark							
		MYV	Dye Test Visible							
		MYN	Dye Test Not Visible							
	WLC		Clear Water Level							
	WLT		Turbid Water Level							
	FW		Flow in incoming Pipe							
	FWC		Clear flow in incoming foul pipe							
	FWCS		Wrong clear flow in incoming foul pipe							
	FWT		Turbid flow in incoming pipe							
	FWTF		Wrong turbid flow in incoming surface water pipe							
			Structural							
CC	CC	CC	Crack Circumferential							
CL	CL	CL	Crack Longitudinal							
CM	CM	CM	Cracks Multiple							
	CS	CS	Cracks Spiral							
FC	FC	FC	Fracture Circumferential							
FL	FL	FL	Fracture Longitudinal							
FM	FM	FM	Fracture Multiple							
	FS	FS	Fracture Spiral							
B	B	B	Broken							

FORMATS			CODE									
MSCC3	MSCC4	PACP	DESCRIPTIONS	CD	Value							
					1st	2nd	%	joint	from	to	image	remarks
Constructional												
	SV	BSV	Broken Soil Visible									
	VV	BVV	Broken Void Visible									
H	HS	H	Hole									
		HSV	Hole Soil Visible									
		HVV	Hole Void Visible									
D	D	D	Deformed									
	DV	DV	Deformed Vertically									
	DH	DH	Deformed Horizontally									
X	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									
OJM	OJM	JSM	Joint Open Medium									
OJL	OJL	JSL	Joint Open Large									
		JAM	Joint Angular Medium									
		JAL	Joint Angular Large									
SSS	SS	SSS	Surface Spalling slight									
SSM			Surface Spalling Medium									
SSL			Surface Spalling Large									
		SSSC	Surface Spalling Chemical									
		SSSM	Surface Spalling Mechanical									
		SSSZ	Surface Spalling Unknown									
SWS	SW	SRI	Surface Wear Slight/Roughness Increased									
		SRIC	Roughness Increased Chemical									
		SRIM	Roughness Increased Mechanical									
		SRIZ	Roughness Increased Unknown									
	SAV	SAV	Surface Damage Aggregate Visible									
		SAVC	Surface Damage Aggregate Visible Chemical									
		SAVM	Surface Damage Aggregate Visible Mechanical									
		SAVZ	Surface Damage Aggregate Visible Unknown									
SWM	SAP	SAP	Surface Wear Medium/ Aggregate Projecting									
		SAPC	Aggregate Projecting Chemical									
		SAPM	Aggregate projecting Mechanical									
		SAPZ	Aggregate Projecting Unknown									
		SAM	Surface Damage Agregate Missing									
		SAMC	Surface Aggregate Missing Chemical									
		SAMM	Surface Aggregate Missing Mechanical									
		SAMZ	Surface Aggregate Missing Unknown									

FORMATS			CODE										
MSCC3	MSCC4	PACP	DESCRIPTIONS	CD	Value	1st	2nd	%	joint	from	to	image	remarks
Constructional													
SWL	SRV	SRV	Surface Wear Large/Aggregate is missing reinforcement visible										
		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										
	SRC	SRC	Reinforcement Corroded										
		SRCC	Reinforcement Corroded Chemical										
		SRCM	Reinforcement Corroded Mechanical										
		SRCZ	Reinforcement Corroded Unknown										
		SMW	Missing Wall										
		SMWC	Missing Wall Chemical										
		SMWM	Missing Wall Mechanical										
		SMWZ	Missing Wall Unknown										
	SZ	SZ	Surface Damage Other										
		SZC	Surface Damage Other Chemical										
		SZM	Surface Damage Other Mechanical										
		SZZ	Surface Damage Other Unknown										
	SCP	SCP	Surface Damage Corrosion										
LN			Lining Defect										
	LXD	LFD	Lining Detached										
	LXE	LFDE	Lining Defective End										
	LXB	LFB	Lining blistered										
	LXC		Lining discoloration										
		LFCS	Lining Service Cut shifted										
		LFAC	Lining Abandoned Connection										
		LFOC	Lining Overcut Service										
		LFUC	Lining Undercut service										
		LFBK	Lining Buckled										
		LFW	Lining Wrinkled										
	LXWC		Lining Wrinkled circumferential										
	LXL		lining wrinkled longitudinal										
	LXWM		lining wrinkled spiral										
		LFDL	Lining Failure Delaminating										
		LFPH	Lining Failure Pinhole										
	LXZ	LFZ	Lining Other										
	WXC	WFC	Weld Failure Circumferential										

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