

## Profile/Photo Observation Report

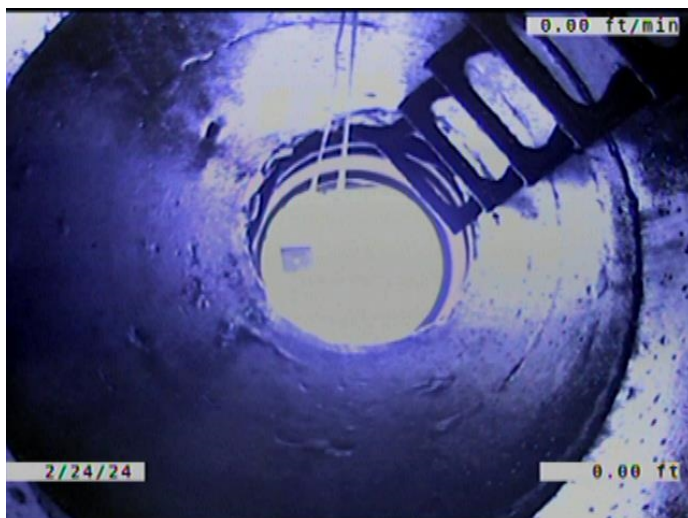


Date:	<b>02/24/2024</b>	Weather:		Coding:	<b>PACP 7.0</b>
Pipe Length (ft):	<b>42.0</b>	Owner:	<b>City of Hobart</b>	Pre Clean:	<b>Heavy Cleaning</b>
P.O.#:	<b>YES502259</b>	Surveyor:	<b>S. Bucklin</b>	PSR:	<b>P-606-077-076</b>
Customer:	<b>City of Hobart</b>	Clean Date:	<b>02/19/2024</b>	Shape:	<b>C</b>

Street:	<b>S CONNECTICUT ST</b>	Flow Control:	<b>Not Controlled</b>
City:	<b>Hobart, IN</b>	Year Renewed:	
Location:	<b>Local rural streets with light traffic, t</b>	Tape/Media #:	
Purpose:	<b>Sewer System Evaluation Survey (SS</b>	Dia/Height:	<b>10"</b>
Use:	<b>Sanitary Sewage Pipe</b>	Material:	<b>VCP</b>
Drain Area:		Lining:	<b>None</b>
Category:	<b>NA</b>		
Comment:			
Location Details:		Direction of Survey:	<b>Downstream</b>
US MH:	<b>M-606-076</b>	DS MH:	<b>M-606-077</b>
		Total Length Surveyed (ft):	<b>31.0</b>

O&M Index:	<b>2.00</b>	O&M Quick:	<b>2600</b>	O&M Rating:	<b>12.00</b>
Structural Index:	<b>3.60</b>	Structural Quick:	<b>5142</b>	Structural Rating:	<b>18.00</b>
Overall Index:	<b>2.73</b>	Overall Quick:	<b>5142</b>	Overall Rating:	<b>30.00</b>

	Position	Code	Observation	Video (sec)	Grade
	.0	AMH	Manhole	0	NA
	.0	MWL	Miscellaneous Water Level	89	NA
	3.2	DAE(S01)	Deposits Attached Encrustation	161	M 2
	4.9	MWLS(S02)	Miscellaneous Water Level Sag	185	S 2
	10.1	MWLS(F02)	Miscellaneous Water Level Sag	220	S 2
	15.2	JOMD	Joint Offset Medium Defective	293	S 3
	30.9	RPRD	Point Repair Replacement Defective	484	S 4
	30.9	JOLD	Joint Offset Large Defective	499	S 4
	30.9	MWL	Miscellaneous Water Level	524	NA
	30.9	DAE(F01)	Deposits Attached Encrustation	545	M 2
	30.9	SMW	Surface Damage Missing Wall	689	S 5
	31.0	MSA	Miscellaneous Survey Abandoned	773	NA



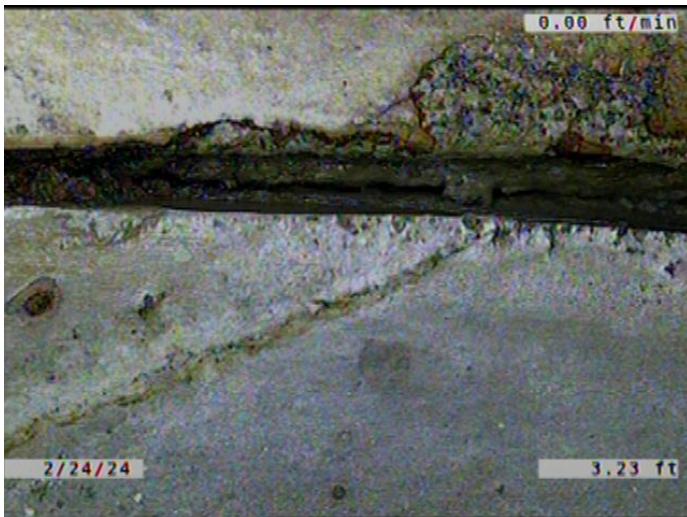
Code: **AMH**  
Description: **Manhole**

Distance (ft): **.0**  
Structural Grade: **0**  
O&M Grade: **0**  
Clock Start/From:  
Clock To:  
1st Value:  
2nd Value:  
Value Percent:  
Continuous Index:  
Within 8" of Joint: **NO**  
Remarks: **M-606-076**



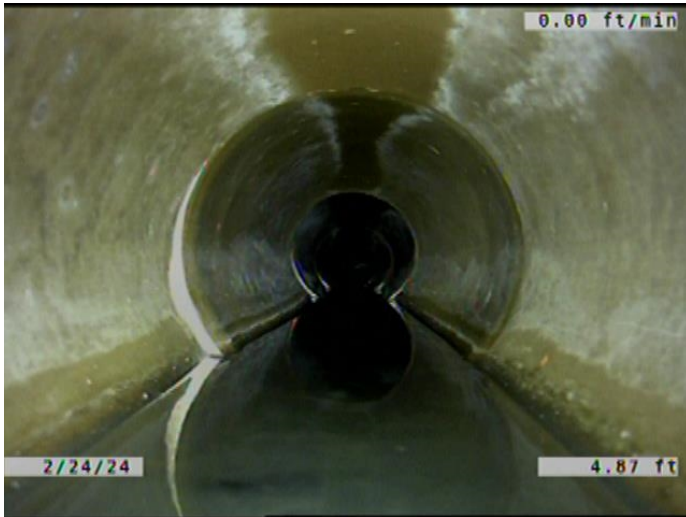
Code: **MWL**  
Description: **Miscellaneous Water Level**

Distance (ft): **.0**  
Structural Grade: **0**  
O&M Grade: **0**  
Clock Start/From:  
Clock To:  
1st Value:  
2nd Value:  
Value Percent: **5.000**  
Continuous Index:  
Within 8" of Joint: **NO**  
Remarks:



Code: **DAE**  
Description: **Deposits Attached Encrustation**

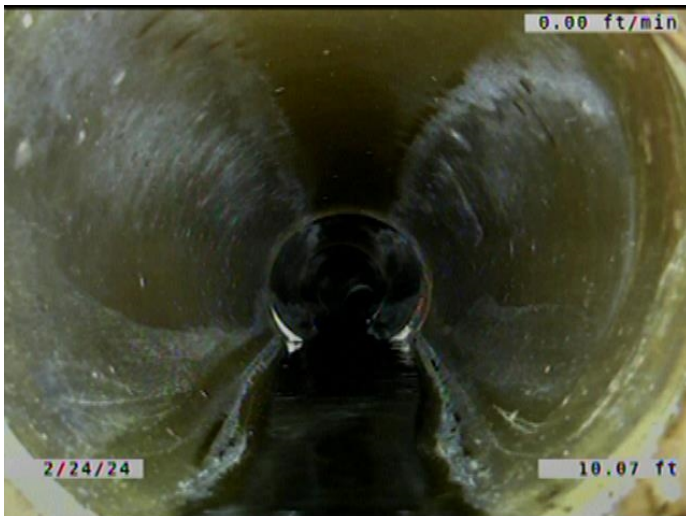
Distance (ft): **3.2**  
Structural Grade: **0**  
O&M Grade: **2**  
Clock Start/From: **7**  
Clock To: **5**  
1st Value:  
2nd Value:  
Value Percent: **5.000**  
Continuous Index: **S01**  
Within 8" of Joint: **YES**  
Remarks:



Code: **MWLS**  
Description: **Miscellaneous Water Level Sag**

Distance (ft): **4.9**  
Structural Grade: **2**  
O&M Grade: **0**  
Clock Start/From:  
Clock To:  
1st Value:  
2nd Value:  
Value Percent: **10.000**  
Continuous Index: **S02**  
Within 8" of Joint: **NO**  
Remarks:

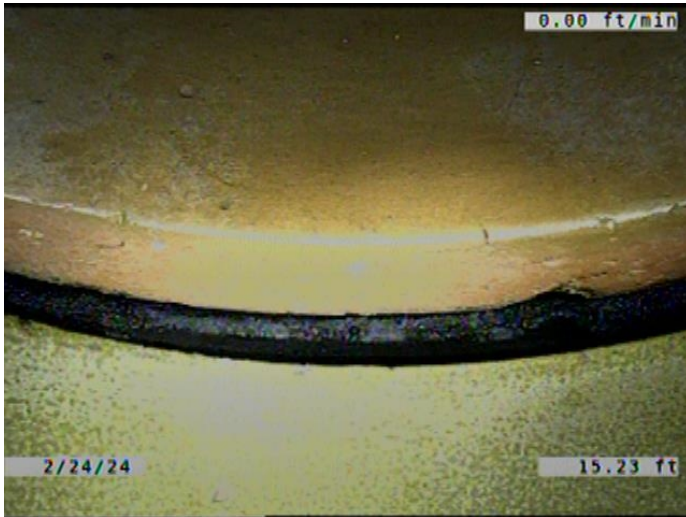
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Code: **MWLS**  
Description: **Miscellaneous Water Level Sag**

Distance (ft): **10.1**  
Structural Grade: **2**  
O&M Grade: **0**  
Clock Start/From:  
Clock To:  
1st Value:  
2nd Value:  
Value Percent: **10.000**  
Continuous Index: **F02**  
Within 8" of Joint: **NO**  
Remarks:

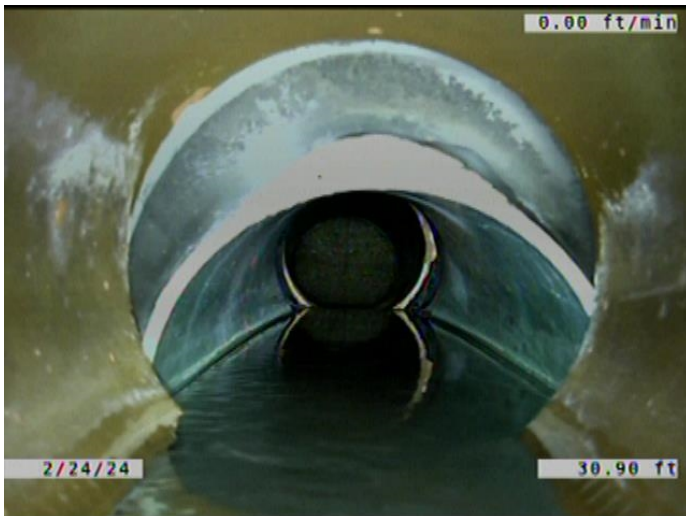
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Code: **JOMD**  
Description: **Joint Offset Medium Defective**

Distance (ft): **15.2**  
Structural Grade: **3**  
O&M Grade: **0**  
Clock Start/From:  
Clock To:  
1st Value:  
2nd Value:  
Value Percent:  
Continuous Index:  
Within 8" of Joint: **NO**  
Remarks:

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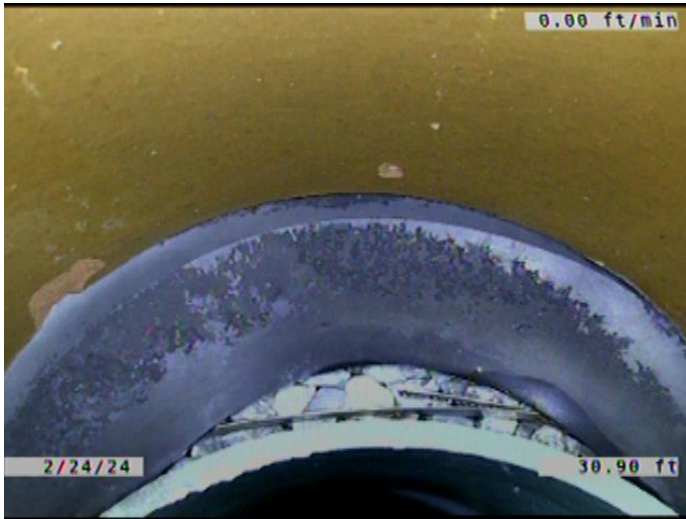


Code: **RPRD**  
Description: **Point Repair Replacement Defective**

Distance (ft): **30.9**  
Structural Grade: **4**  
O&M Grade: **0**  
Clock Start/From:  
Clock To:  
1st Value:  
2nd Value:  
Value Percent:  
Continuous Index:  
Within 8" of Joint: **YES**  
Remarks: **REPLACED WITH PVC. JOINT HAS DROPPED. GRAVEL VISIBLE. BAND C**

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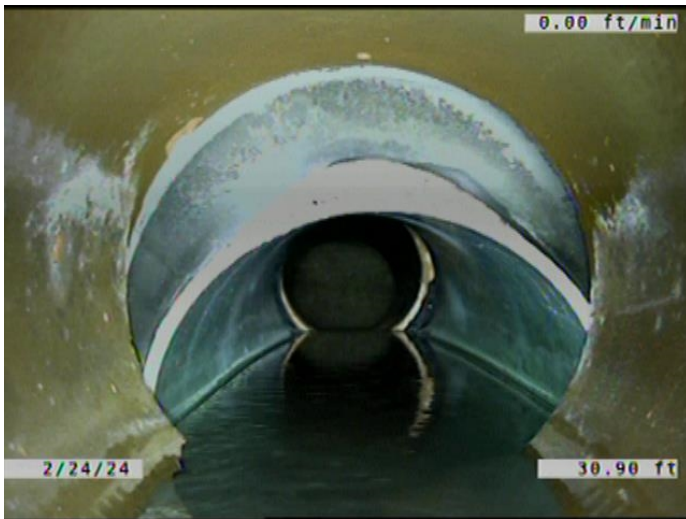




Code: **JOLD**  
Description: **Joint Offset Large Defective**

Distance (ft): **30.9**  
Structural Grade: **4**  
O&M Grade: **0**  
Clock Start/From:  
Clock To:  
1st Value:  
2nd Value:  
Value Percent:  
Continuous Index:  
Within 8" of Joint: **NO**  
Remarks: **JOINT HAS DROPPED. GRAVEL  
VISIBLE. BAND CLAMP VISIBLE.**

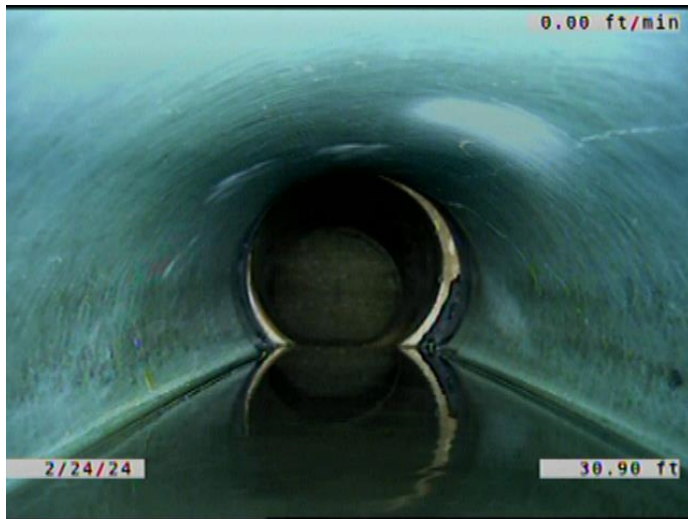
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Code: **MWL**  
Description: **Miscellaneous Water Level**

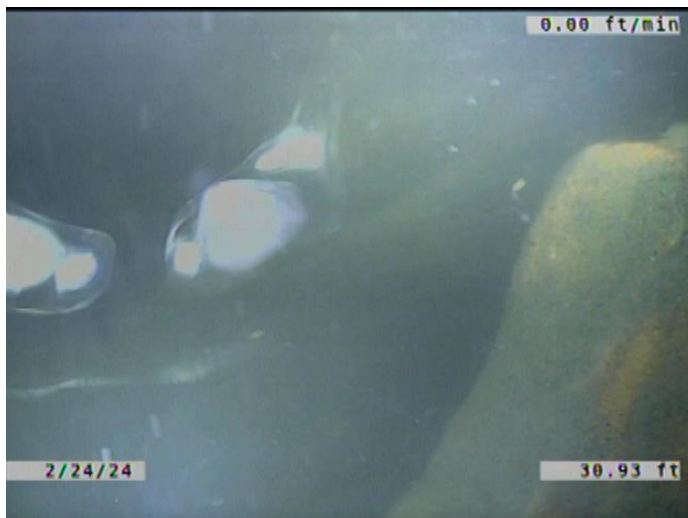
Distance (ft): **30.9**  
Structural Grade: **0**  
O&M Grade: **0**  
Clock Start/From:  
Clock To:  
1st Value:  
2nd Value:  
Value Percent: **45.000**  
Continuous Index:  
Within 8" of Joint: **NO**  
Remarks:

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Code:	<b>DAE</b>
Description:	<b>Deposits Attached Encrustation</b>
Distance (ft):	<b>30.9</b>
Structural Grade:	<b>0</b>
O&M Grade:	<b>2</b>
Clock Start/From:	<b>7</b>
Clock To:	<b>5</b>
1st Value:	
2nd Value:	
Value Percent:	<b>5.000</b>
Continuous Index:	<b>F01</b>
Within 8" of Joint:	<b>YES</b>
Remarks:	

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Code:	<b>SMW</b>
Description:	<b>Surface Damage Missing Wall</b>
Distance (ft):	<b>30.9</b>
Structural Grade:	<b>5</b>
O&M Grade:	<b>0</b>
Clock Start/From:	<b>5</b>
Clock To:	<b>8</b>
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	<b>YES</b>
Remarks:	<b>SOIL VISIBLE. WATER EXITING THE PIPE.</b>

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Code:	MSA
Description:	Miscellaneous Survey Abandoned
Distance (ft):	31.0
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	CAMERA CANT MAKE IT PAST PIPE WALL MISSING. SOIL AND GRAVEL V