

## Profile/Photo Observation Report



Date:	<b>02/05/2022</b>	Weather:		Coding:	<b>PACP 7.0</b>
Pipe Length (ft):	<b>154.7</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-606-076-075</b>
Customer:	<b>City of Hobart</b>	Clean Date:	<b>02/01/2022</b>	Shape:	<b>C</b>

Street:	<b>South Connection Street</b>	Flow Control:	<b>Not Controlled</b>
City:	<b>Hobart, IN</b>	Year Renewed:	
Location:	<b>Easement/Right of Way</b>	Tape/Media #:	
Purpose:	<b>Routine Assessment</b>	Dia/Height:	<b>12"</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:

**Downstream**

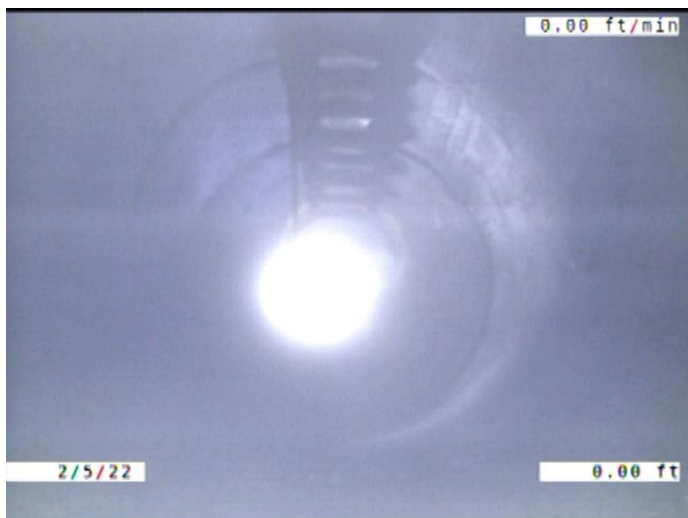
US MH: **M-606-075**

DS MH: **M-606-076**

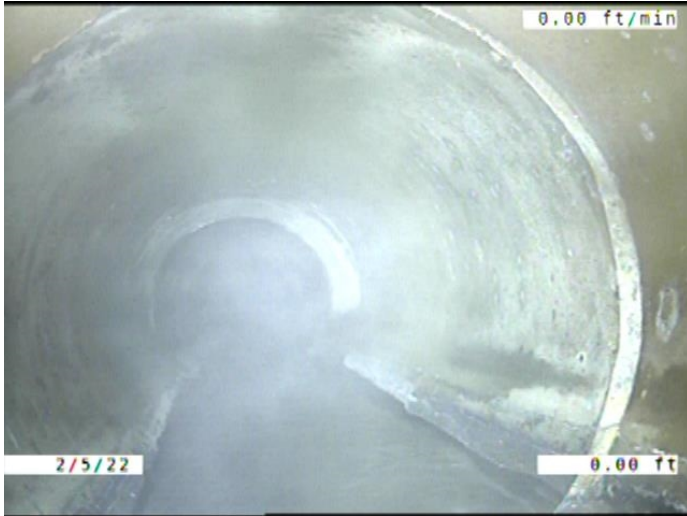
Total Length Surveyed (ft): **154.7**

O&M Index:	<b>2.00</b>	O&M Quick:	<b>2E00</b>	O&M Rating:	<b>60.00</b>
Structural Index:	<b>2.50</b>	Structural Quick:	<b>3121</b>	Structural Rating:	<b>5.00</b>
Overall Index:	<b>2.03</b>	Overall Quick:	<b>312E</b>	Overall Rating:	<b>65.00</b>

	Position	Code	Observation	Video (sec)	Grade
	.0	AMH	Manhole	1	NA
	.0	MWL	Miscellaneous Water Level	108	NA
	2.9	DAE(S01)	Deposits Attached Encrustation	165	M 2
	24.7	JAM	Joint Angular Medium	322	S 3
	48.8	MWLS	Miscellaneous Water Level Sag	495	S 2
	63.6	MMC	Miscellaneous Material Change	589	NA
	65.6	TF	Tap Factory	617	NA
	67.6	MMC	Miscellaneous Material Change	666	NA
	76.7	MWL	Miscellaneous Water Level	720	NA
	107.9	TF	Tap Factory	864	NA
	144.5	MWL	Miscellaneous Water Level	1138	NA
	153.0	DAE(F01)	Deposits Attached Encrustation	1223	M 2
	154.7	AMH	Manhole	1264	NA

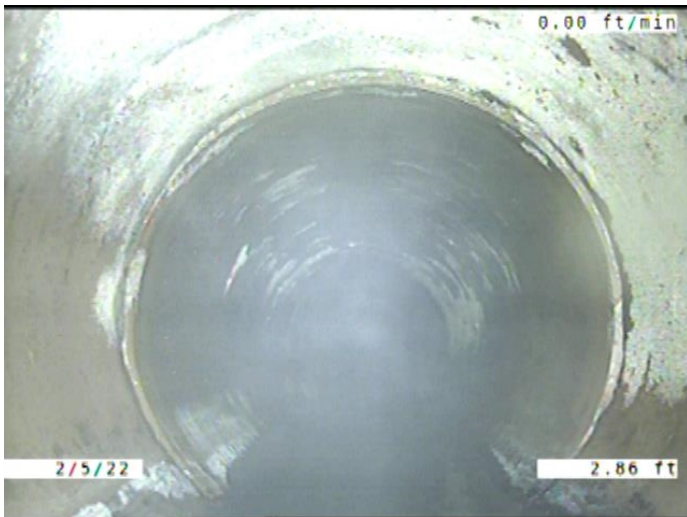


Code: **AMH**  
 Description: **Manhole**  
  
 Distance (ft): **.0**  
 Structural Grade: **0**  
 O&M Grade: **0**  
 Clock Start/From:  
 Clock To:  
 1st Value:  
 2nd Value:  
 Value Percent:  
 Continuous Index:  
 Within 8" of Joint: **NO**  
 Remarks: **M-606-075**



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

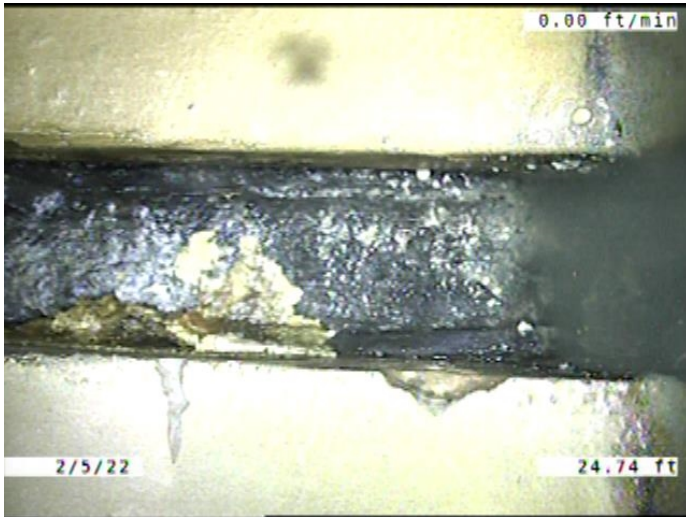
Distance (ft): **.0**  
Structural Grade: **0**  
O&M Grade: **0**  
Clock Start/From:  
Clock To:  
1st Value:  
2nd Value:  
Value Percent: **5.000**  
Continuous Index:  
Within 8" of Joint: **NO**  
Remarks:



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

Distance (ft): **2.9**  
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:

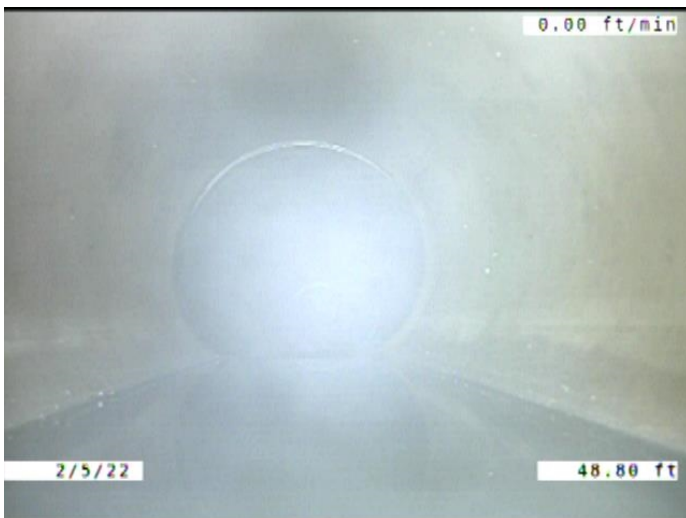
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Code: **JAM**  
Description: **Joint Angular Medium**

Distance (ft): **24.7**  
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:

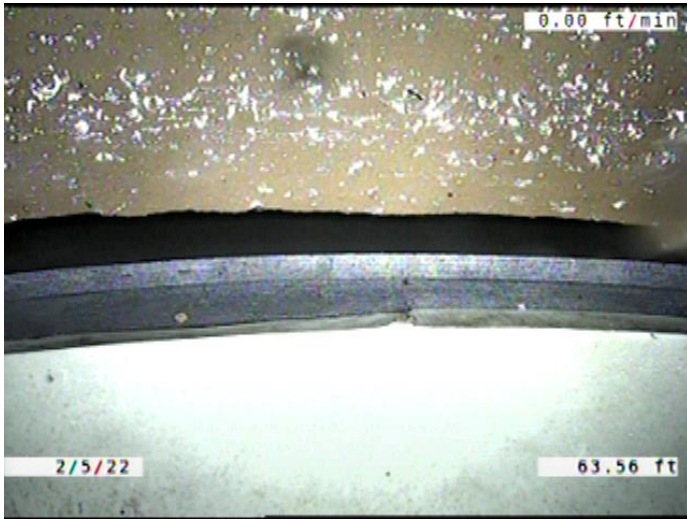
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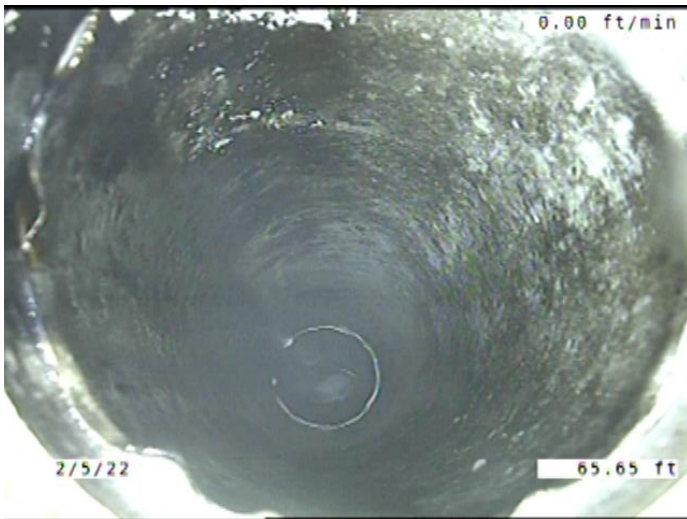
Code: **MWLS**  
Description: **Miscellaneous Water Level Sag**

Distance (ft): **48.8**  
Structural Grade: **2**  
O&M Grade: **0**  
Clock Start/From:  
Clock To:  
1st Value:  
2nd Value:  
Value Percent: **10.000**  
Continuous Index:  
Within 8" of Joint: **NO**  
Remarks:

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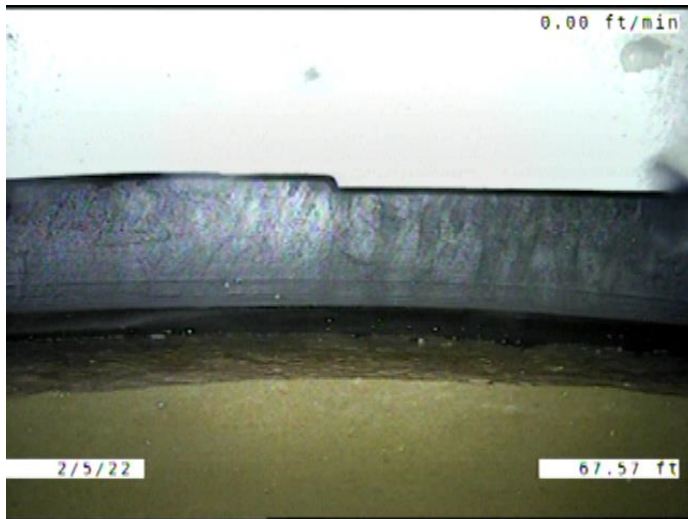


Code:	<b>MMC</b>
Description:	<b>Miscellaneous Material Change</b>
Distance (ft):	<b>63.6</b>
Structural Grade:	<b>0</b>
O&M Grade:	<b>0</b>
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	<b>NO</b>
Remarks:	<b>VCP TO PVC</b>



Code:	<b>TF</b>
Description:	<b>Tap Factory</b>
Distance (ft):	<b>65.6</b>
Structural Grade:	<b>0</b>
O&M Grade:	<b>0</b>
Clock Start/From:	<b>12</b>
Clock To:	
1st Value:	<b>6.000</b>
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	<b>YES</b>
Remarks:	





Code: **MMC**  
Description: **Miscellaneous Material Change**

Distance (ft): **67.6**  
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: **PVC TO VCP**

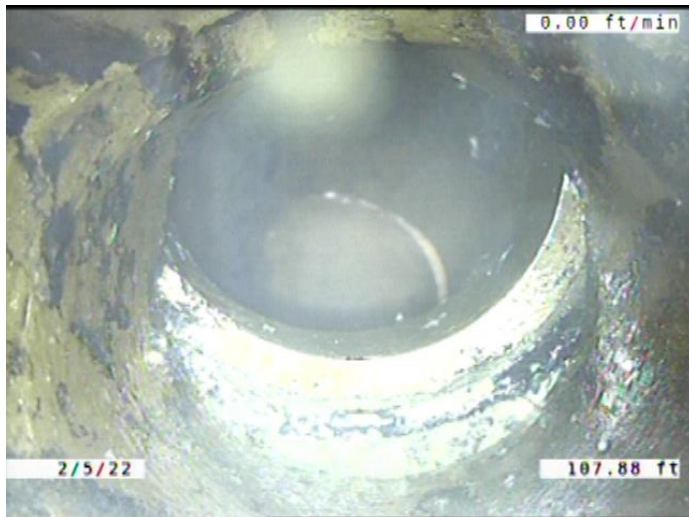
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Code: **MWL**  
Description: **Miscellaneous Water Level**

Distance (ft): **76.7**  
Structural Grade: **0**  
O&M Grade: **0**  
Clock Start/From:  
Clock To:  
1st Value:  
2nd Value:  
Value Percent: **15.000**  
Continuous Index:  
Within 8" of Joint: **NO**  
Remarks:

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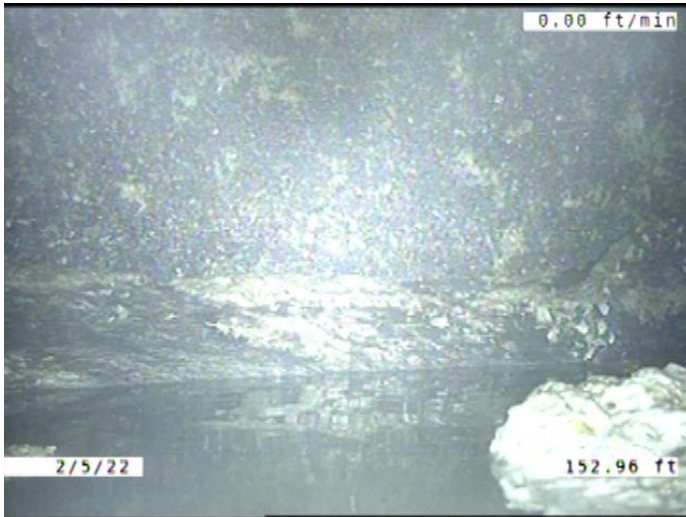
Code: **TF**  
 Description: **Tap Factory**

Distance (ft): **107.9**  
 Structural Grade: **0**  
 O&M Grade: **0**  
 Clock Start/From: **12**  
 Clock To:  
 1st Value: **6.000**  
 2nd Value:  
 Value Percent:  
 Continuous Index:  
 Within 8" of Joint: **YES**  
 Remarks: **LARGE OFFSET JOINT ON THE SERVICE, SOIL VISABLE, I&I STAINING**



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

Distance (ft): **144.5**  
 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:	<b>DAE</b>
Description:	<b>Deposits Attached Encrustation</b>
Distance (ft):	<b>153.0</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:	



Code:	<b>AMH</b>
Description:	<b>Manhole</b>
Distance (ft):	<b>154.7</b>
Structural Grade:	<b>0</b>
O&M Grade:	<b>0</b>
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	<b>NO</b>
Remarks:	<b>M-606-076</b>