

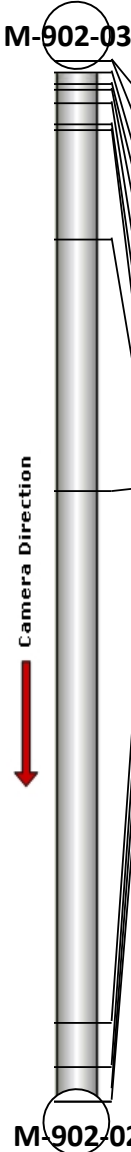
## Profile/Photo Observation Report

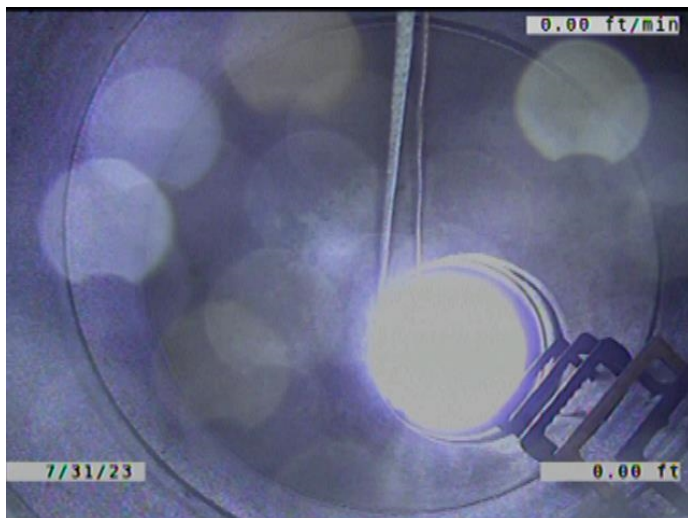


Date:	<b>07/31/2023</b>	Weather:		Coding:	<b>PACP 7.0</b>
Pipe Length (ft):	<b>139.0</b>	Owner:	<b>City of Hobart</b>	Pre Clean:	<b>Heavy Cleaning</b>
P.O.#:	<b>YES502259</b>	Surveyor:	<b>S. Bucklin</b>	PSR:	<b>P-902-032A-027</b>
Customer:	<b>City of Hobart</b>	Clean Date:	<b>05/18/2023</b>	Shape:	<b>C</b>

Street:	<b>East 34th Avenue</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>Routine Assessment</b>	Dia/Height:	<b>18"</b>
Use:	<b>Sanitary Sewage Pipe</b>	Material:	<b>RCP</b>
Drain Area:		Lining:	<b>None</b>
Category:	<b>NA</b>		
Comment:			
Location Details:		Direction of Survey:	<b>Downstream</b>
US MH:	<b>M-902-032A</b>	DS MH:	<b>M-902-027</b>
		Total Length Surveyed (ft):	<b>139.8</b>

O&M Index:	<b>0.00</b>	O&M Quick:	<b>0000</b>	O&M Rating:	<b>0.00</b>
Structural Index:	<b>4.87</b>	Structural Quick:	<b>5D42</b>	Structural Rating:	<b>151.00</b>
Overall Index:	<b>4.87</b>	Overall Quick:	<b>5D42</b>	Overall Rating:	<b>151.00</b>

	Position	Code	Observation	Video (sec)	Grade
<b>M-902-032A</b>					
	.0	AMH	Manhole	0	NA
	.0	MWL	Miscellaneous Water Level	138	NA
	1.5	SMW	Surface Damage Missing Wall	214	S 5
	4.6	SAM	Surface Damage Aggregate Missing	246	S 4
	5.3	SMW	Surface Damage Missing Wall	322	S 5
	5.7	FS	Fracture Spiral	339	S 3
	8.5	MWL	Miscellaneous Water Level	350	NA
	9.4	SMW(S01)	Surface Damage Missing Wall	404	S 5
	25.6	SAM	Surface Damage Aggregate Missing	477	S 4
	59.2	TF	Tap Factory	725	NA
	130.8	MWL	Miscellaneous Water Level	990	NA
	136.7	MWL	Miscellaneous Water Level	1026	NA
	139.7	SMW(F01)	Surface Damage Missing Wall	1078	S 5
	139.8	AMH	Manhole	1137	NA
<b>M-902-027</b>					



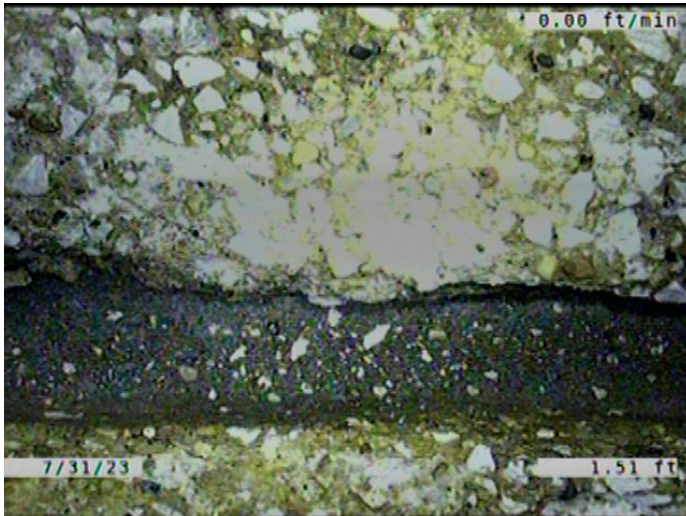
Code: **AMH**  
Description: **Manhole**

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-902-032A**



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: **15.000**  
Continuous Index:  
Within 8" of Joint: **NO**  
Remarks:



Code: **SMW**  
Description: **Surface Damage Missing Wall**

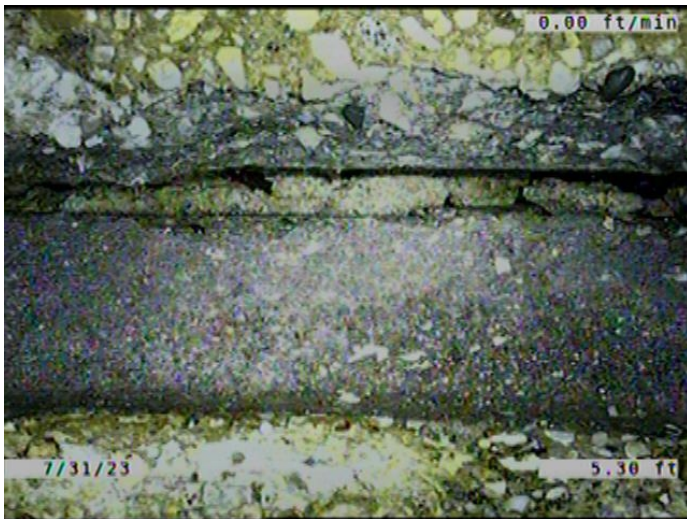
Distance (ft): **1.5**  
Structural Grade: **5**  
O&M Grade: **0**  
Clock Start/From: **8**  
Clock To: **4**  
1st Value:  
2nd Value:  
Value Percent:  
Continuous Index:  
Within 8" of Joint: **YES**  
Remarks: **THE INSIDE OF THE JOINT.**



Code: **SAM**  
Description: **Surface Damage Aggregate Missing**

Distance (ft): **4.6**  
Structural Grade: **4**  
O&M Grade: **0**  
Clock Start/From: **1**  
Clock To: **4**  
1st Value:  
2nd Value:  
Value Percent:  
Continuous Index:  
Within 8" of Joint: **YES**  
Remarks:

---



Code: **SMW**  
Description: **Surface Damage Missing Wall**

Distance (ft): **5.3**  
Structural Grade: **5**  
O&M Grade: **0**  
Clock Start/From: **8**  
Clock To: **4**  
1st Value:  
2nd Value:  
Value Percent:  
Continuous Index:  
Within 8" of Joint: **YES**  
Remarks: **SOIL VISIBLE.**

---





Code: **FS**  
Description: **Fracture Spiral**

Distance (ft): **5.7**  
Structural Grade: **3**  
O&M Grade: **0**  
Clock Start/From: **2**  
Clock To: **3**  
1st Value:  
2nd Value:  
Value Percent:  
Continuous Index:  
Within 8" of Joint: **YES**  
Remarks:

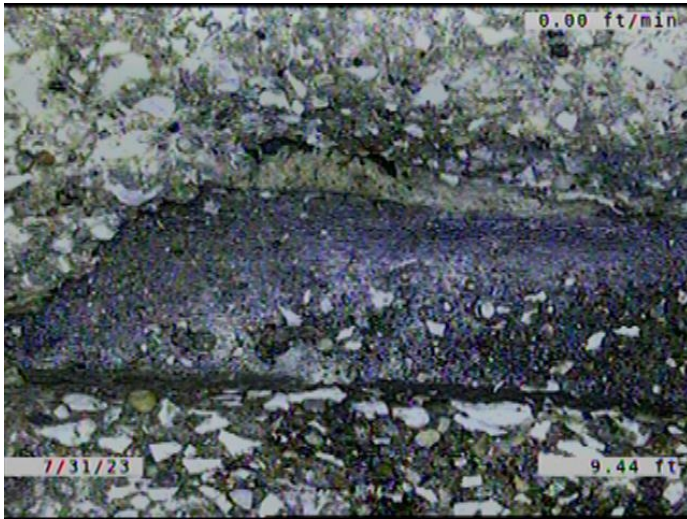
---



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

Distance (ft): **8.5**  
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: **SMW**  
Description: **Surface Damage Missing Wall**

Distance (ft): **9.4**  
Structural Grade: **5**  
O&M Grade: **0**  
Clock Start/From: **8**  
Clock To: **4**  
1st Value:  
2nd Value:  
Value Percent:  
Continuous Index: **S01**  
Within 8" of Joint: **YES**  
Remarks: **SOIL AND VOID VISIBLE.**

---



Code: **SAM**  
Description: **Surface Damage Aggregate Missing**

Distance (ft): **25.6**  
Structural Grade: **4**  
O&M Grade: **0**  
Clock Start/From: **9**  
Clock To: **3**  
1st Value:  
2nd Value:  
Value Percent:  
Continuous Index:  
Within 8" of Joint: **YES**  
Remarks:

---



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

Distance (ft): **59.2**  
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: **VCP SERVICE.**

---



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

Distance (ft): **130.8**  
Structural Grade: **0**  
O&M Grade: **0**  
Clock Start/From:  
Clock To:  
1st Value:  
2nd Value:  
Value Percent: **35.000**  
Continuous Index:  
Within 8" of Joint: **NO**  
Remarks:

---





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

Distance (ft): **136.7**  
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:

---

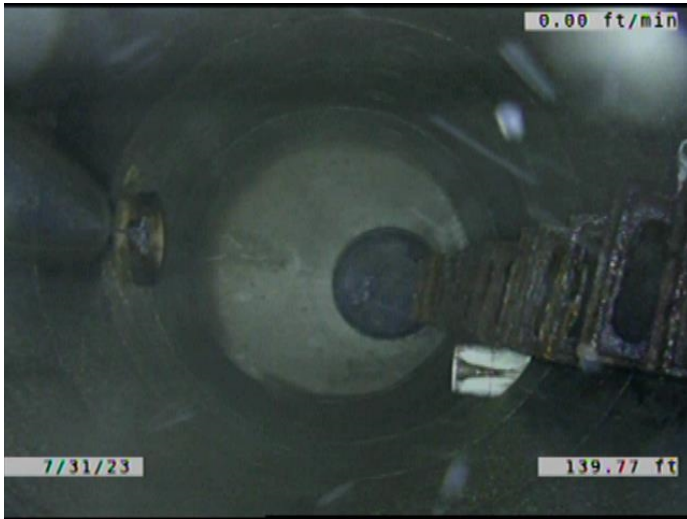


Code: **SMW**  
Description: **Surface Damage Missing Wall**

Distance (ft): **139.7**  
Structural Grade: **5**  
O&M Grade: **0**  
Clock Start/From: **8**  
Clock To: **4**  
1st Value:  
2nd Value:  
Value Percent:  
Continuous Index: **F01**  
Within 8" of Joint: **YES**  
Remarks: **SOIL AND VOID VISIBLE.**

---





Code:	AMH
Description:	Manhole
Distance (ft):	139.8
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-902-027