

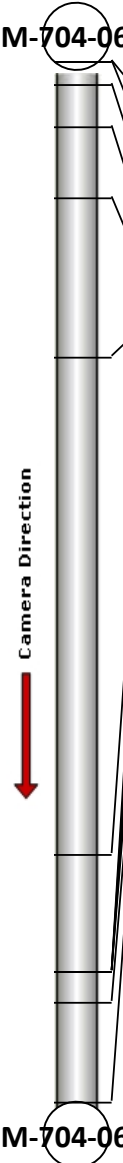
## Profile/Photo Observation Report

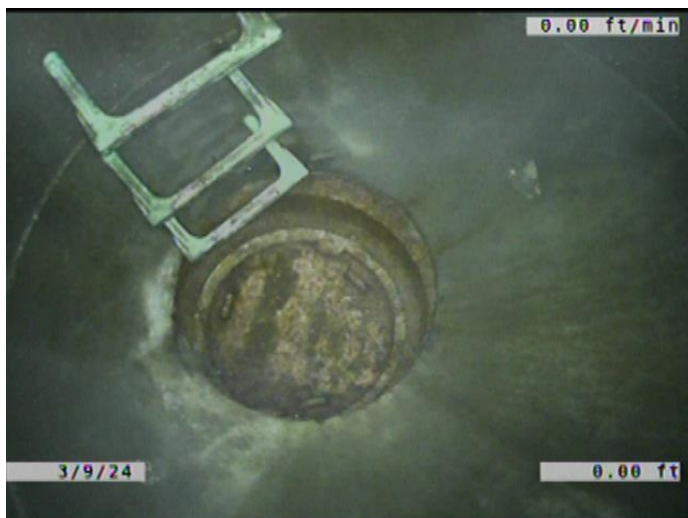


Date:	03/09/2024	Weather:		Coding:	PACP 7.0
Pipe Length (ft):	45.0	Owner:	City of Hobart	Pre Clean:	No Pre-Cleaning
P.O.#:		Surveyor:	S. Bucklin	PSR:	P-704-068.2-068.1
Customer:	City of Hobart	Clean Date:		Shape:	C

Street:	LAKEWOOD DR	Flow Control:	Not Controlled
City:	Hobart, IN	Year Renewed:	
Location:	Easement/Right of Way	Tape/Media #:	
Purpose:	Sewer System Evaluation Survey (SS	Dia/Height:	8"
Use:	Sanitary Sewage Pipe	Material:	PVC
Drain Area:		Lining:	None
Category:	NA		
Comment:			
Location Details:		Direction of Survey:	Downstream
US MH:	M-704-068.2	DS MH:	M-704-068.1
		Total Length Surveyed (ft):	45.9

O&M Index:	2.00	O&M Quick:	2400	O&M Rating:	8.00
Structural Index:	3.67	Structural Quick:	4231	Structural Rating:	11.00
Overall Index:	2.71	Overall Quick:	4231	Overall Rating:	19.00

	Position	Code	Observation	Video (sec)	Grade
	.0	AMH	Manhole	0	NA
	.0	MWL	Miscellaneous Water Level	70	NA
	1.0	OBB	Obstruction Brick or Masonry	108	M 2
	2.9	DSGV(S01)	Deposits Settled Gravel	131	M 2
	6.0	DSGV(F01)	Deposits Settled Gravel	168	M 2
	13.0	OBN	Obstruction Construction Debris	212	M 2
	35.0	LD(S02)	Line Down	329	M 2
	40.1	JAL	Joint Angular Large	465	S 4
	40.1	JSL	Joint Separated Large	479	S 4
	40.1	JOMD	Joint Offset Medium Defective	528	S 3
	40.1	MGO	Miscellaneous General Observation	536	NA
	41.5	LD(F02)	Line Down	562	M 2
	45.9	AMH	Manhole	641	NA

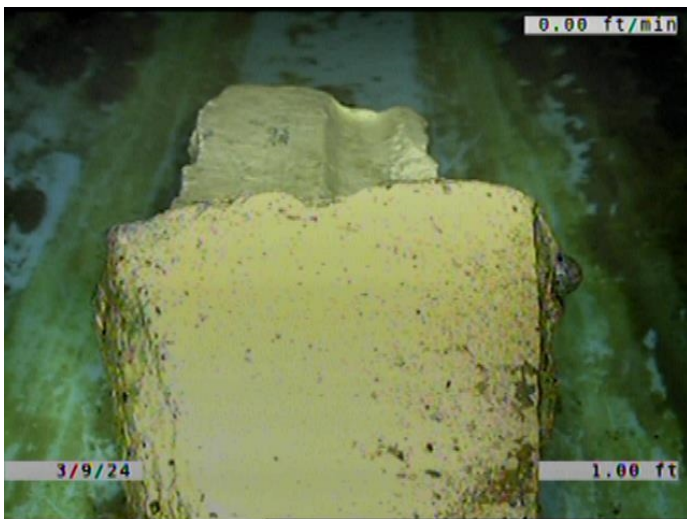


Code: **AMH**  
 Description: **Manhole**  
  
 Distance (ft): **.0**  
 Structural Grade: **0**  
 O&M Grade: **0**  
 Clock Start/From:  
 Clock To:  
 1st Value:  
 2nd Value:  
 Value Percent:  
 Continuous Index:  
 Within 8" of Joint: **NO**  
 Remarks: **M-704-068.2**



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: **OBB**  
Description: **Obstruction Brick or Masonry**

Distance (ft): **1.0**  
Structural Grade: **0**  
O&M Grade: **2**  
Clock Start/From: **6**  
Clock To:  
1st Value:  
2nd Value:  
Value Percent: **5.000**  
Continuous Index:  
Within 8" of Joint: **NO**  
Remarks:



Code: **DSGV**  
Description: **Deposits Settled Gravel**

Distance (ft): **2.9**  
Structural Grade: **0**  
O&M Grade: **2**  
Clock Start/From: **5**  
Clock To: **7**  
1st Value:  
2nd Value:  
Value Percent: **5.000**  
Continuous Index: **S01**  
Within 8" of Joint: **YES**  
Remarks:

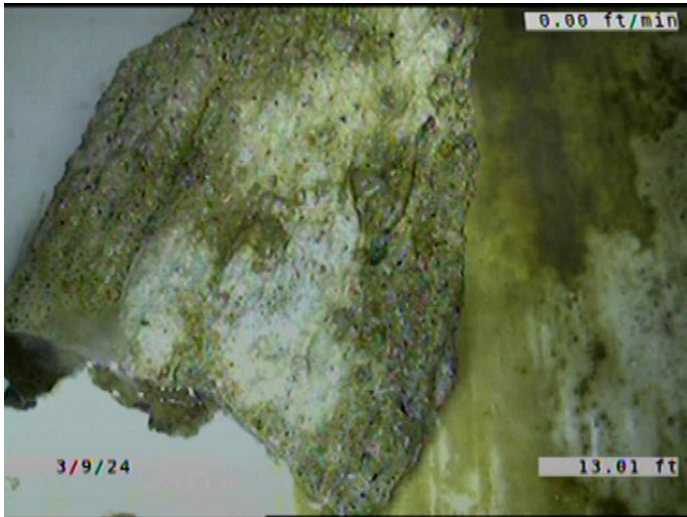
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Code: **DSGV**  
Description: **Deposits Settled Gravel**

Distance (ft): **6.0**  
Structural Grade: **0**  
O&M Grade: **2**  
Clock Start/From: **5**  
Clock To: **7**  
1st Value:  
2nd Value:  
Value Percent: **5.000**  
Continuous Index: **F01**  
Within 8" of Joint: **YES**  
Remarks:

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Code: **OBN**  
Description: **Obstruction Construction Debris**

Distance (ft): **13.0**  
Structural Grade: **0**  
O&M Grade: **2**  
Clock Start/From: **6**  
Clock To:  
1st Value:  
2nd Value:  
Value Percent: **5.000**  
Continuous Index:  
Within 8" of Joint: **NO**  
Remarks:

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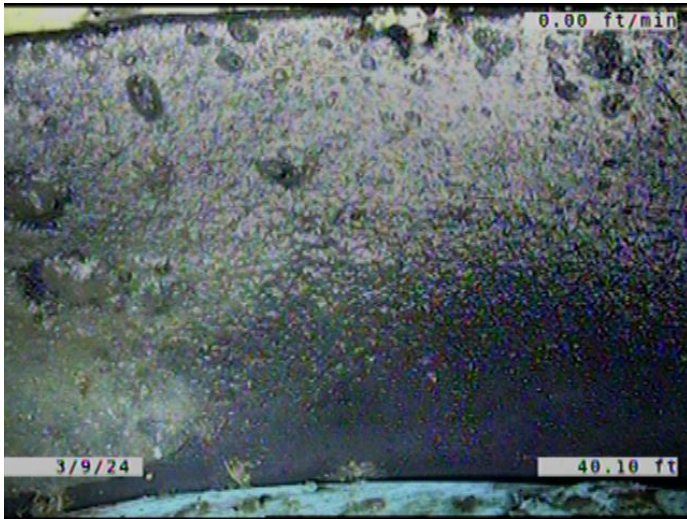


Code: **LD**  
Description: **Line Down**

Distance (ft): **35.0**  
Structural Grade: **0**  
O&M Grade: **2**  
Clock Start/From:  
Clock To:  
1st Value:  
2nd Value:  
Value Percent: **15.000**  
Continuous Index: **S02**  
Within 8" of Joint: **NO**  
Remarks:

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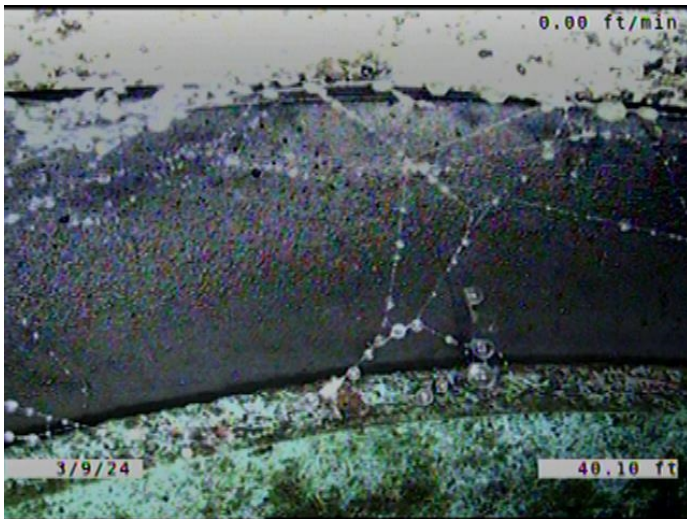




Code: **JAL**  
Description: **Joint Angular Large**

Distance (ft): **40.1**  
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:

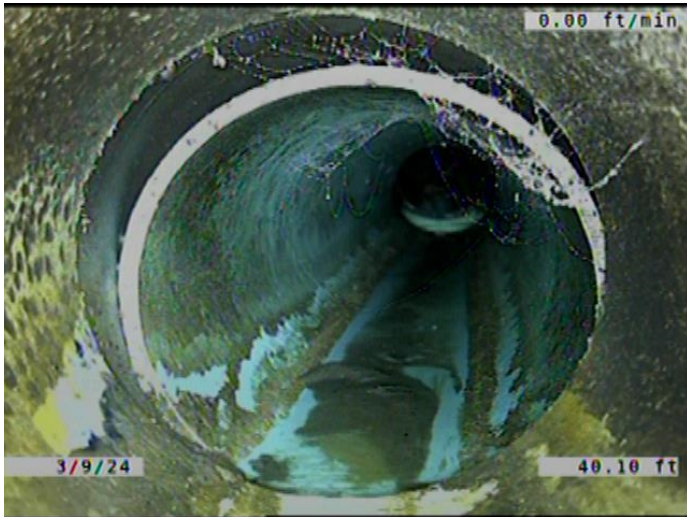
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Code: **JSL**  
Description: **Joint Separated Large**

Distance (ft): **40.1**  
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:

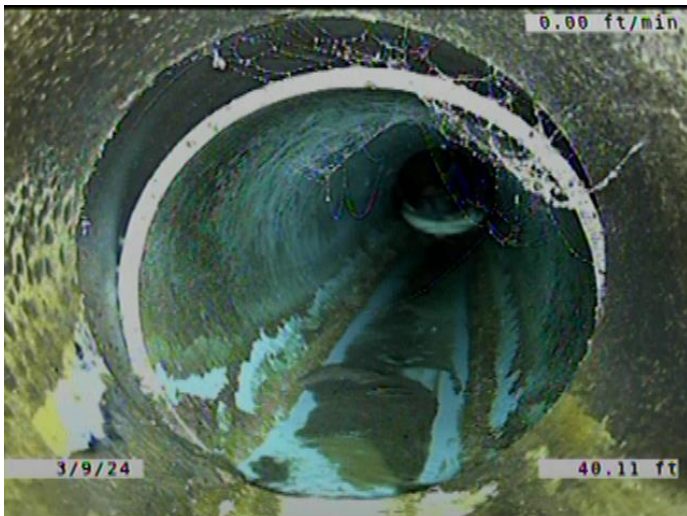
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Code: **JOMD**  
Description: **Joint Offset Medium Defective**

Distance (ft): **40.1**  
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: **MGO**  
Description: **Miscellaneous General Observation**

Distance (ft): **40.1**  
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: **THIS IS WHERE BOWEN TIED ONTO THE EXISTING SEWER IN 2018.**

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Code: **LD**  
 Description: **Line Down**

Distance (ft): **41.5**  
 Structural Grade: **0**  
 O&M Grade: **2**  
 Clock Start/From:  
 Clock To:  
 1st Value:  
 2nd Value:  
 Value Percent: **15.000**  
 Continuous Index: **F02**  
 Within 8" of Joint: **NO**  
 Remarks:



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

Distance (ft): **45.9**  
 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-704-068.1**