

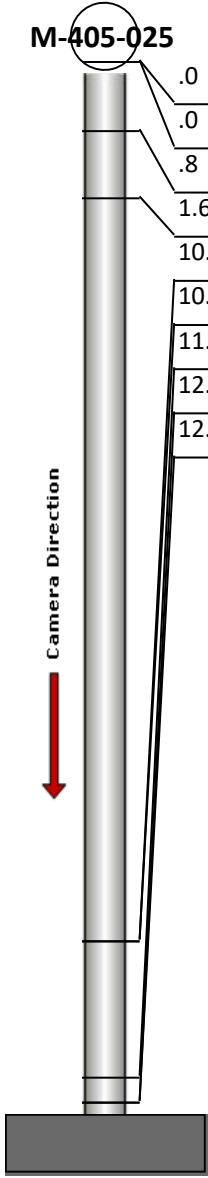
# Manhole Inspection Report



Date:	05/17/2018	Weather:		Coding:	RZMACP
MH#:	M-405-025	Owner:	NA	Len. Surveyed:	12.2
P.O.#:		Surveyor:	Jen Costello	Rim to Invert:	12.8
Customer:		Cert. #:	U-907-5518	Wall Material:	Brick

Street:	North of 49th Ave. 139' East of Drift	Project:	Hobart, IN
City:	Hobart, IN	GPS Northing:	41.52960968
Location:		GPS Easting:	-87.28459167
Drain Area:	West	GPS Accuracy:	Nearest Meter
Cover Shape:	Circular	Evidence of Surcharge:	No
Cover Size:	22.5	Potential for Runoff:	None
Comments:			

O&M Index:	1.67	O&M Quick:	2211	O&M Rating:	5.00
Structural Index:	3.00	Structural Quick:	3A00	Structural Rating:	33.00
Overall Index:	2.71	Overall Quick:	3A22	Overall Rating:	38.00

	Position	Code	Observation	Video (sec)	Grade
	.0	MGO	General Observation	10	NA
	.0	RFJ	Roots Fine Joint	22	M 1
	.8	SAV	Surface Aggregate Visible	34	S 3
	1.6	MGO	General Observation	48	NA
	10.3	RFB	Roots Fine Barrel	79	M 2
	10.3	IS	Infil Stain	89	NA
	11.9	DSGV	Deposits Settled Gravel	103	M 2
	12.2	MGO	General Observation	114	NA
	12.2	SAV	Surface Aggregate Visible	124	S 3



Code: **MGO**  
Description: **General Observation**

Distance (ft): **.0**  
Structural Grade: **0**  
O&M Grade: **0**  
Clock Start/From:  
Clock To:  
1st Value:  
2nd Value:  
Value Percent:  
Step: **NO**  
Remarks: **access mh**



Code: **RFJ**  
Description: **Roots Fine Joint**

Distance (ft): **.0**  
Structural Grade: **0**  
O&M Grade: **1**  
Clock Start/From: **12**  
Clock To: **12**  
1st Value:  
2nd Value:  
Value Percent:  
Step: **NO**  
Remarks:

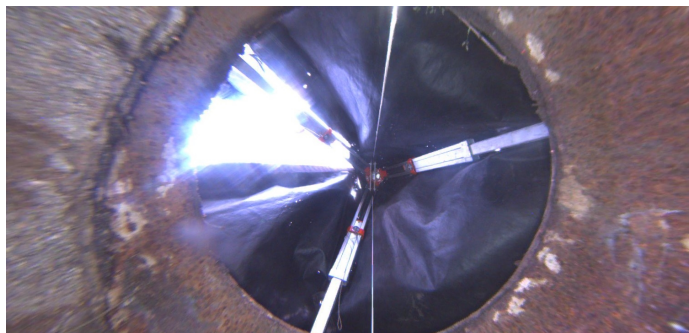
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Code: **SAV**  
Description: **Surface Aggregate Visible**

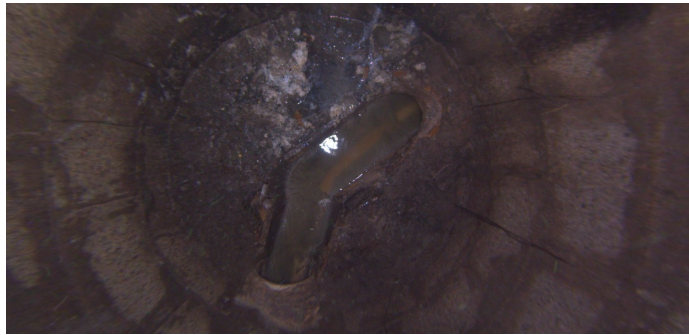
Distance (ft): **.8**  
Structural Grade: **3**  
O&M Grade: **0**  
Clock Start/From: **12**  
Clock To: **12**  
1st Value:  
2nd Value:  
Value Percent:  
Step: **NO**  
Remarks:

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Code: **MGO**  
Description: **General Observation**

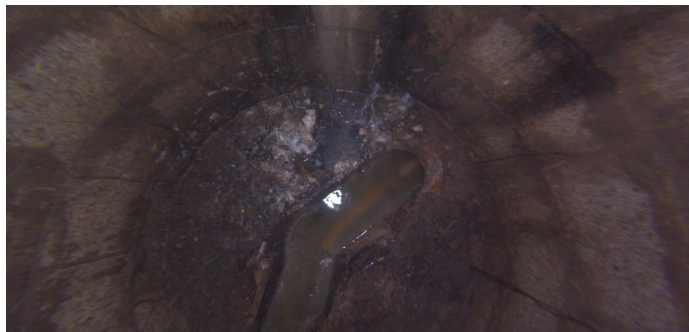
Distance (ft): **1.6**  
Structural Grade: **0**  
O&M Grade: **0**  
Clock Start/From:  
Clock To:  
1st Value:  
2nd Value:  
Value Percent:  
Step: **NO**  
Remarks: **underside of frame**



Code: **RFB**  
Description: **Roots Fine Barrel**

Distance (ft): **10.3**  
Structural Grade: **0**  
O&M Grade: **2**  
Clock Start/From: **12**  
Clock To: **12**  
1st Value:  
2nd Value:  
Value Percent:  
Step: **NO**  
Remarks:

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Code: **IS**  
Description: **Infil Stain**

Distance (ft): **10.3**  
Structural Grade: **0**  
O&M Grade: **0**  
Clock Start/From: **12**  
Clock To: **1**  
1st Value:  
2nd Value:  
Value Percent:  
Step: **NO**  
Remarks:

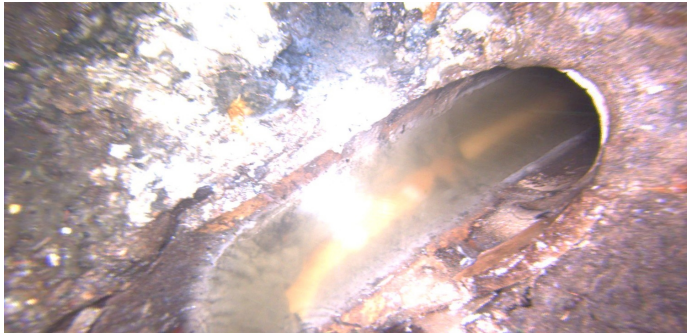
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Code: **DSGV**  
Description: **Deposits Settled Gravel**

Distance (ft): **11.9**  
Structural Grade: **0**  
O&M Grade: **2**  
Clock Start/From: **12**  
Clock To: **12**  
1st Value:  
2nd Value:  
Value Percent: **5.000**  
Step: **NO**  
Remarks:

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Code:	<b>MGO</b>
Description:	<b>General Observation</b>
Distance (ft):	<b>12.2</b>
Structural Grade:	<b>0</b>
O&M Grade:	<b>0</b>
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Step:	<b>NO</b>
Remarks:	<b>end survey</b>

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Code:	<b>SAV</b>
Description:	<b>Surface Aggregate Visible</b>
Distance (ft):	<b>12.2</b>
Structural Grade:	<b>3</b>
O&M Grade:	<b>0</b>
Clock Start/From:	<b>12</b>
Clock To:	<b>12</b>
1st Value:	
2nd Value:	
Value Percent:	
Step:	<b>NO</b>
Remarks:	