

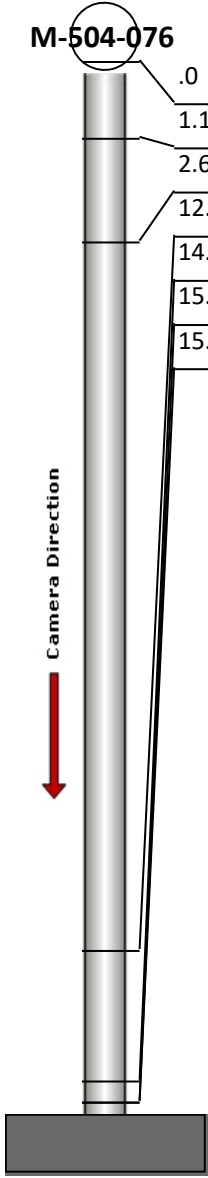
# Manhole Inspection Report



Date:	05/15/2018	Weather:		Coding:	RZMACP
MH#:	M-504-076	Owner:	NA	Len. Surveyed:	15.0
P.O.#:		Surveyor:	Jen Costello	Rim to Invert:	15.2
Customer:		Cert. #:	U-907-5518	Wall Material:	Concrete (reinforced)

Street:	166' North of Ridge Rd. 161' East of	Project:	Hobart, IN
City:	Hobart, IN	GPS Northing:	41.54086685
Location:		GPS Easting:	-87.27532196
Drain Area:	Northwest	GPS Accuracy:	Nearest Meter
Cover Shape:	Circular	Evidence of Surcharge:	No
Cover Size:	22.5	Potential for Runoff:	None
Comments:			

O&M Index:	4.00	O&M Quick:	4200	O&M Rating:	8.00
Structural Index:	1.00	Structural Quick:	1A00	Structural Rating:	14.00
Overall Index:	1.38	Overall Quick:	421A	Overall Rating:	22.00

	Position	Code	Observation	Video (sec)	Grade
	.0	MGO	General Observation	10	NA
	1.1	SRI	Surface Roughness Increased	24	S 1
	2.6	MGO	General Observation	40	NA
	12.8	RMB	Roots Medium Barrel	74	M 4
	14.7	RMB	Roots Medium Barrel	89	M 4
	15.0	MGO	General Observation	102	NA
	15.0	SRI	Surface Roughness Increased	113	S 1



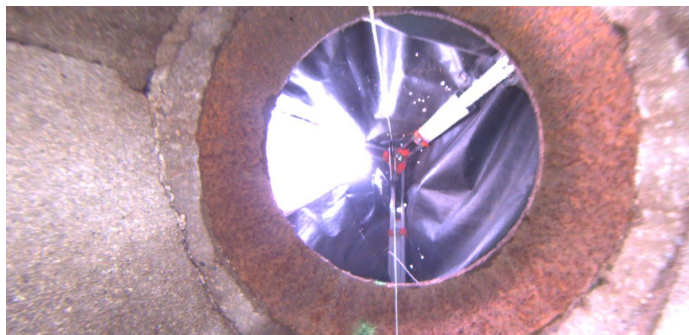
Code: **MGO**  
Description: **General Observation**

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: **SRI**  
Description: **Surface Roughness Increased**

Distance (ft): **1.1**  
Structural Grade: **1**  
O&M Grade: **0**  
Clock Start/From: **12**  
Clock To: **12**  
1st Value:  
2nd Value:  
Value Percent:  
Step: **NO**  
Remarks:



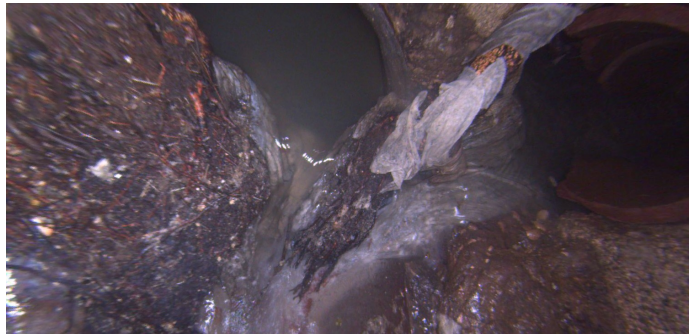
Code: **MGO**  
Description: **General Observation**

Distance (ft): **2.6**  
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: **RMB**  
Description: **Roots Medium Barrel**

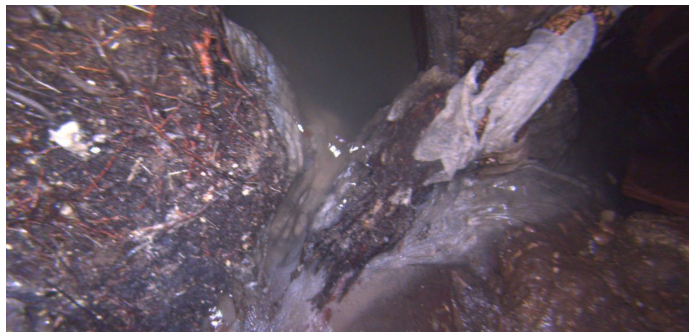
Distance (ft): **12.8**  
Structural Grade: **0**  
O&M Grade: **4**  
Clock Start/From: **9**  
Clock To: **10**  
1st Value:  
2nd Value:  
Value Percent: **10.000**  
Step: **NO**  
Remarks:



Code: **RMB**  
Description: **Roots Medium Barrel**

Distance (ft): **14.7**  
Structural Grade: **0**  
O&M Grade: **4**  
Clock Start/From: **1**  
Clock To:  
1st Value:  
2nd Value:  
Value Percent: **5.000**  
Step: **NO**  
Remarks:

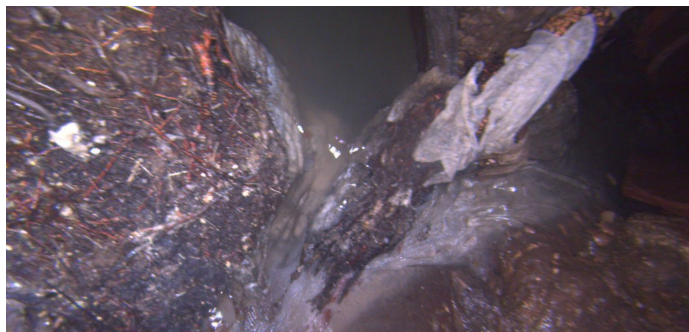
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Code: **MGO**  
Description: **General Observation**

Distance (ft): **15.0**  
Structural Grade: **0**  
O&M Grade: **0**  
Clock Start/From:  
Clock To:  
1st Value:  
2nd Value:  
Value Percent:  
Step: **NO**  
Remarks: **END SURVEY**

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Code: **SRI**  
Description: **Surface Roughness Increased**

Distance (ft): **15.0**  
Structural Grade: **1**  
O&M Grade: **0**  
Clock Start/From: **12**  
Clock To: **12**  
1st Value:  
2nd Value:  
Value Percent:  
Step: **NO**  
Remarks: