

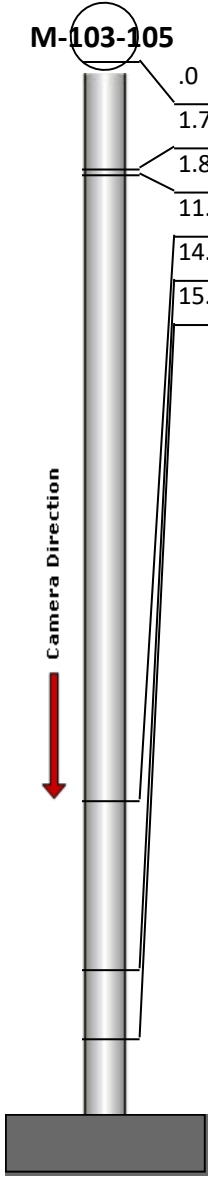
# Manhole Inspection Report

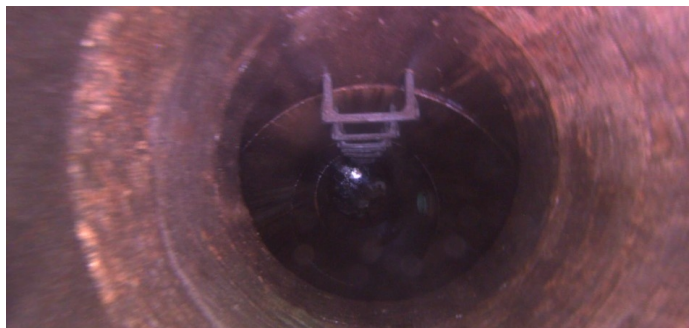


Date:	<b>04/18/2018</b>	Weather:		Coding:	<b>RZMACP</b>
MH#:	<b>M-103-105</b>	Owner:	<b>NA</b>	Len. Surveyed:	<b>16.6</b>
P.O.#:		Surveyor:	<b>John Kuglmaier</b>	Rim to Invert:	<b>18.5</b>
Customer:		Cert. #:	<b>U-1215-07002349</b>	Wall Material:	<b>Concrete (reinforced)</b>

Street:	<b>Intersection of 39th Ave. and Maple</b>	Project:	<b>Hobart, IN</b>
City:	<b>Hobart, IN</b>	GPS Northing:	<b>2889773.953</b>
Location:		GPS Easting:	<b>2889773.953</b>
Drain Area:	<b>Northwest</b>	GPS Accuracy:	<b>Sub-Meter</b>
Cover Shape:	<b>Circular</b>	Evidence of Surcharge:	<b>Yes</b>
Cover Size:	<b>23.0</b>	Potential for Runoff:	<b>None</b>
Comments:			

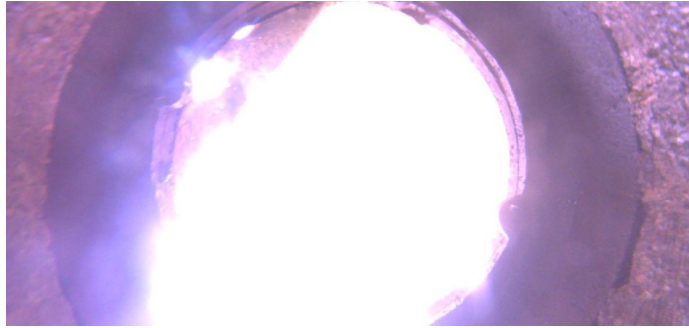
O&M Index:	<b>2.00</b>	O&M Quick:	<b>2200</b>	O&M Rating:	<b>4.00</b>
Structural Index:	<b>0.00</b>	Structural Quick:	<b>0000</b>	Structural Rating:	<b>0.00</b>
Overall Index:	<b>2.00</b>	Overall Quick:	<b>2200</b>	Overall Rating:	<b>4.00</b>

	Position	Code	Observation	Video (sec)	Grade
	M-103-105				
	.0	MGP	General Photo	10	NA
	1.7	MGP	General Photo	27	NA
	1.8	IS	Infil Stain	41	NA
	11.8	DAZ	Deposits Attached Other	72	M 2
	14.5	DAZ	Deposits Attached Other	90	M 2
	15.6	MGO	General Observation	103	NA



Code: **MGP**  
Description: **General Photo**

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



Code: **MGP**  
Description: **General Photo**

Distance (ft): **1.7**  
Structural Grade: **0**  
O&M Grade: **0**  
Clock Start/From:  
Clock To:  
1st Value:  
2nd Value:  
Value Percent:  
Step: **NO**  
Remarks:

---



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

Distance (ft): **1.8**  
Structural Grade: **0**  
O&M Grade: **0**  
Clock Start/From: **9**  
Clock To:  
1st Value:  
2nd Value:  
Value Percent:  
Step: **NO**  
Remarks:

---



Code: **DAZ**  
Description: **Deposits Attached Other**

Distance (ft): **11.8**  
Structural Grade: **0**  
O&M Grade: **2**  
Clock Start/From: **11**  
Clock To: **1**  
1st Value:  
2nd Value:  
Value Percent: **5.000**  
Step: **YES**  
Remarks: **Unknown**



Code:	<b>DAZ</b>
Description:	<b>Deposits Attached Other</b>
Distance (ft):	<b>14.5</b>
Structural Grade:	<b>0</b>
O&M Grade:	<b>2</b>
Clock Start/From:	<b>12</b>
Clock To:	<b>12</b>
1st Value:	
2nd Value:	
Value Percent:	<b>10.000</b>
Step:	<b>NO</b>
Remarks:	<b>Mixed materials</b>

---



Code:	<b>MGO</b>
Description:	<b>General Observation</b>
Distance (ft):	<b>15.6</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>Ins. Comp.</b>