

# Manhole Inspection Report



Date:	<b>04/27/2018</b>	Weather:		Coding:	<b>RZMACP</b>
MH#:	<b>M-705-020</b>	Owner:	<b>NA</b>	Len. Surveyed:	<b>8.6</b>
P.O.#:		Surveyor:	<b>Jen Costello</b>	Rim to Invert:	<b>7.9</b>
Customer:		Cert. #:	<b>U-907-5518</b>	Wall Material:	<b>Concrete (reinforced)</b>

Street:	<b>6th St. 166' West of Lake St.</b>	Project:	<b>Hobart, IN</b>
City:	<b>Hobart, IN</b>	GPS Northing:	<b>41.52906036</b>
Location:		GPS Easting:	<b>-87.25533295</b>
Drain Area:	<b>South</b>	GPS Accuracy:	<b>Nearest Meter</b>
Cover Shape:	<b>Circular</b>	Evidence of Surcharge:	<b>No</b>
Cover Size:	<b>22.5</b>	Potential for Runoff:	<b>None</b>
Comments:			

O&M Index:	<b>2.67</b>	O&M Quick:	<b>4122</b>	O&M Rating:	<b>8.00</b>
Structural Index:	<b>0.00</b>	Structural Quick:	<b>0000</b>	Structural Rating:	<b>0.00</b>
Overall Index:	<b>2.67</b>	Overall Quick:	<b>4122</b>	Overall Rating:	<b>8.00</b>

**M-705-020**

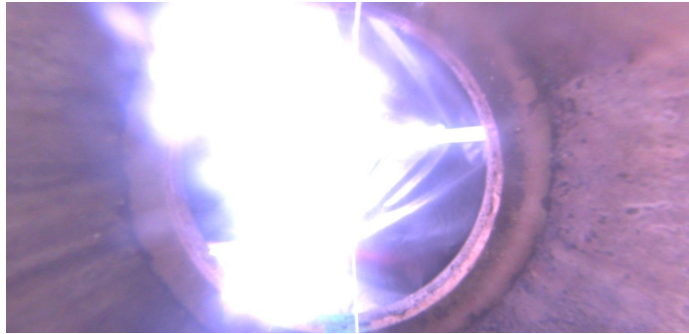
Position	Code	Observation	Video (sec)	Grade
.0	MGO	General Observation	10	NA
2.0	MGP	General Photo	28	NA
3.0	MMC	Material Change	43	NA
7.1	RFB	Roots Fine Barrel	62	M 2
7.6	OBM	Obstacle Pipe Material	74	M 2
7.6	RMB	Roots Medium Barrel	86	M 4
8.6	MGO	General Observation	99	NA

Camera Direction



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:	AC



Code:	<b>MGP</b>
Description:	<b>General Photo</b>
Distance (ft):	<b>2.0</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>UNDERSIDE OF FRAME</b>

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Code:	<b>MMC</b>
Description:	<b>Material Change</b>
Distance (ft):	<b>3.0</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>BRICK</b>

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Code:	<b>RFB</b>
Description:	<b>Roots Fine Barrel</b>
Distance (ft):	<b>7.1</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:	
Step:	<b>NO</b>
Remarks:	



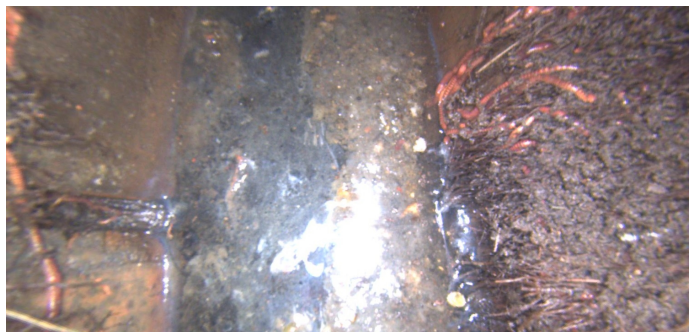
Code: **OBM**  
Description: **Obstacle Pipe Material**

Distance (ft): **7.6**  
Structural Grade: **0**  
O&M Grade: **2**  
Clock Start/From: **9**  
Clock To: **12**  
1st Value:  
2nd Value:  
Value Percent: **5.000**  
Step: **NO**  
Remarks:



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

Distance (ft): **7.6**  
Structural Grade: **0**  
O&M Grade: **4**  
Clock Start/From: **8**  
Clock To: **4**  
1st Value:  
2nd Value:  
Value Percent: **10.000**  
Step: **NO**  
Remarks:



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

Distance (ft): **8.6**  
Structural Grade: **0**  
O&M Grade: **0**  
Clock Start/From:  
Clock To:  
1st Value:  
2nd Value:  
Value Percent:  
Step: **NO**  
Remarks: **END SURVEY**