

# Manhole Inspection Report



Date:	<b>09/30/2022</b>	Weather:		Coding:	<b>RZMACP</b>
MH#:	<b>M-805-015</b>	Owner:	<b>NA</b>	Len. Surveyed:	<b>8.0</b>
P.O.#:		Surveyor:	<b>Jen Costello</b>	Rim to Invert:	<b>9.0</b>
Customer:		Cert. #:	<b>U-907-5518</b>	Wall Material:	<b>Concrete (cast in place)</b>

Street:	<b>357' North of 5th St. East of Liberty</b>	Project:	<b>Hobart, IN</b>
City:	<b>Hobart, IN</b>	GPS Northing:	<b>2288792.212</b>
Location:	<b>Alley</b>	GPS Easting:	<b>2908950.734</b>
Drain Area:	<b>Southeast</b>	GPS Accuracy:	<b>Sub-Meter</b>
Cover Shape:	<b>Circular</b>	Evidence of Surcharge:	<b>Yes</b>
Cover Size:	<b>24.0</b>	Potential for Runoff:	<b>None</b>
Comments:			

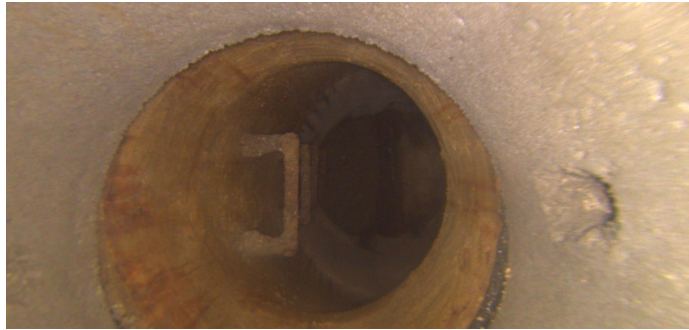
O&M Index:	<b>2.00</b>	O&M Quick:	<b>2100</b>	O&M Rating:	<b>2.00</b>
Structural Index:	<b>1.44</b>	Structural Quick:	<b>5118</b>	Structural Rating:	<b>13.00</b>
Overall Index:	<b>1.50</b>	Overall Quick:	<b>5121</b>	Overall Rating:	<b>15.00</b>

Position	Code	Observation	Video (sec)	Grade
<div> </div>				
.0	MGO	General Observation	10	NA
.0	SRI	Surface Roughness Increased	21	S 1
.9	MGO	General Observation	35	NA
2.9	MGO	General Observation	53	NA
3.5	SRC	Surface Reinforcement Corroded	68	S 5
8.0	DSGV	Deposits Settled Gravel	88	M 2
8.0	SRI	Surface Roughness Increased	99	S 1
8.0	MGO	General Observation	109	NA



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

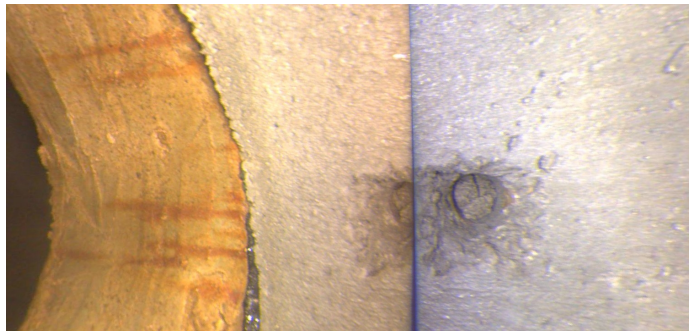
Distance (ft): **.0**  
Structural Grade: **0**  
O&M Grade: **0**  
Clock Start/From:  
Clock To:  
1st Value:  
2nd Value:  
Value Percent:  
Step: **NO**  
Remarks: **access mh**



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

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

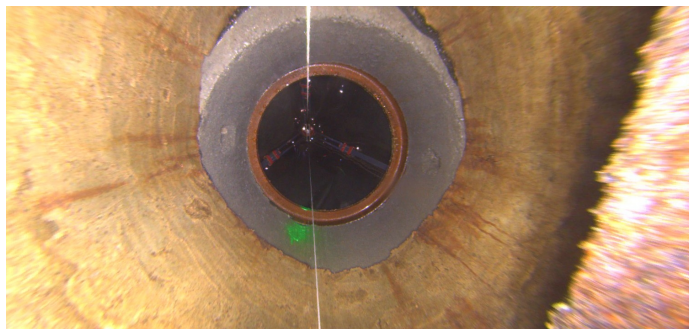
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Code: **MGO**  
Description: **General Observation**

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

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

Distance (ft): **2.9**  
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: **SRC**  
Description: **Surface Reinforcement Corroded**

Distance (ft): **3.5**  
Structural Grade: **5**  
O&M Grade: **0**  
Clock Start/From: **3**  
Clock To:  
1st Value:  
2nd Value:  
Value Percent:  
Step: **NO**  
Remarks:



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

Distance (ft): **8.0**  
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:



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

Distance (ft): **8.0**  
Structural Grade: **1**  
O&M Grade: **0**  
Clock Start/From: **12**  
Clock To: **12**  
1st Value:  
2nd Value:  
Value Percent:  
Step: **NO**  
Remarks:



Code:	<b>MGO</b>
Description:	<b>General Observation</b>
Distance (ft):	<b>8.0</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>end of survey</b>