

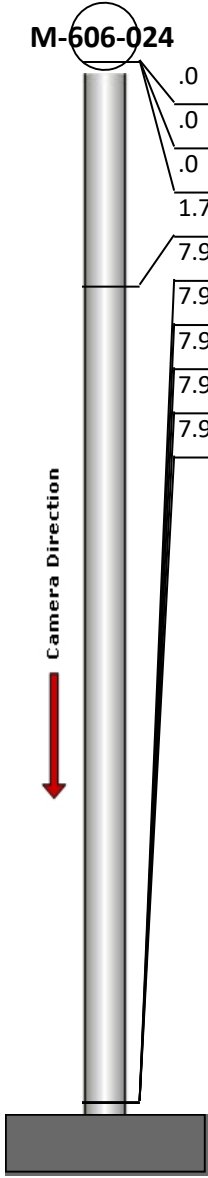
# Manhole Inspection Report



Date:	<b>09/25/2022</b>	Weather:		Coding:	<b>RZMACP</b>
MH#:	<b>M-606-024</b>	Owner:	<b>NA</b>	Len. Surveyed:	<b>7.9</b>
P.O.#:		Surveyor:	<b>Jen Costello</b>	Rim to Invert:	<b>11.2</b>
Customer:		Cert. #:	<b>U-907-5518</b>	Wall Material:	<b>Concrete (cast in place)</b>

Street:	<b>Intersection of 8th St. and Lake Park</b>	Project:	<b>502259S9MACP26Jan2023</b>
City:	<b>Hobart, IN</b>	GPS Northing:	<b>2904531.853</b>
Location:		GPS Easting:	<b>2904531.853</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:			

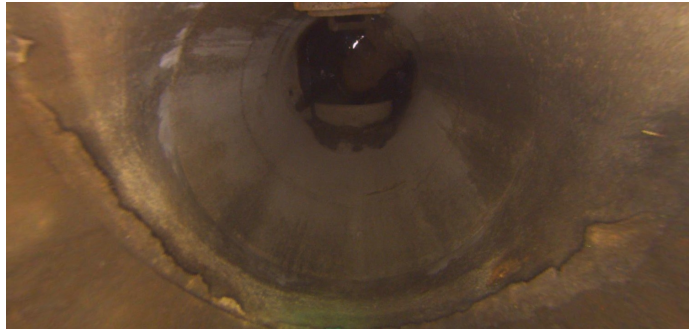
O&M Index:	<b>2.00</b>	O&M Quick:	<b>2200</b>	O&M Rating:	<b>4.00</b>
Structural Index:	<b>1.22</b>	Structural Quick:	<b>3118</b>	Structural Rating:	<b>11.00</b>
Overall Index:	<b>1.36</b>	Overall Quick:	<b>3122</b>	Overall Rating:	<b>15.00</b>

	Position	Code	Observation	Video (sec)	Grade
	.0	MGO	General Observation	10	NA
	.0	ISGT	Intruding Sealing Grout	22	M 2
	.0	SRI	Surface Roughness Increased	33	S 1
	1.7	MGO	General Observation	50	NA
	7.9	MGO	General Observation	76	NA
	7.9	MGO	General Observation	87	NA
	7.9	SRI	Surface Roughness Increased	98	S 1
	7.9	DAR	Deposits Attached Ragging	110	M 2
	7.9	SAV	Surface Aggregate Visible	121	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**



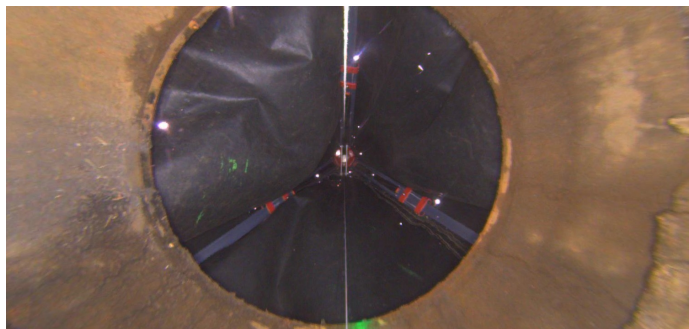
Code: **ISGT**  
Description: **Intruding Sealing Grout**

Distance (ft): **.0**  
Structural Grade: **0**  
O&M Grade: **2**  
Clock Start/From: **3**  
Clock To: **9**  
1st Value:  
2nd Value:  
Value Percent: **5.000**  
Step: **NO**  
Remarks:



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:



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

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: **underside of frame**



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

Distance (ft): **7.9**  
Structural Grade: **0**  
O&M Grade: **0**  
Clock Start/From:  
Clock To:  
1st Value:  
2nd Value:  
Value Percent:  
Step: **NO**  
Remarks: **end of survey**

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

Distance (ft): **7.9**  
Structural Grade: **0**  
O&M Grade: **0**  
Clock Start/From:  
Clock To:  
1st Value:  
2nd Value:  
Value Percent:  
Step: **NO**  
Remarks: **doesnt reach bottom**

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

Distance (ft): **7.9**  
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:	<b>DAR</b>
Description:	<b>Deposits Attached Ragging</b>
Distance (ft):	<b>7.9</b>
Structural Grade:	<b>0</b>
O&M Grade:	<b>2</b>
Clock Start/From:	<b>11</b>
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	<b>5.000</b>
Step:	<b>YES</b>
Remarks:	

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Code:	<b>SAV</b>
Description:	<b>Surface Aggregate Visible</b>
Distance (ft):	<b>7.9</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:	