

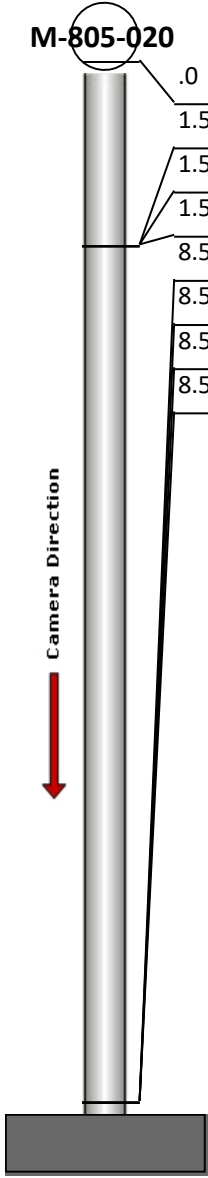
Manhole Inspection Report



Date:	09/30/2022	Weather:		Coding:	RZMACP
MH#:	M-805-020	Owner:	NA	Len. Surveyed:	8.5
P.O.#:		Surveyor:	Jen Costello	Rim to Invert:	9.8
Customer:		Cert. #:	U-907-5518	Wall Material:	Concrete (cast in place)

Street:	345' North of 5th St. East of Joliet St.	Project:	Hobart, IN
City:	Hobart, IN	GPS Northing:	2288800.776
Location:	Alley	GPS Easting:	2908620.183
Drain Area:	Southeast	GPS Accuracy:	Sub-Meter
Cover Shape:	Circular	Evidence of Surcharge:	No
Cover Size:	24.0	Potential for Runoff:	None
Comments:			

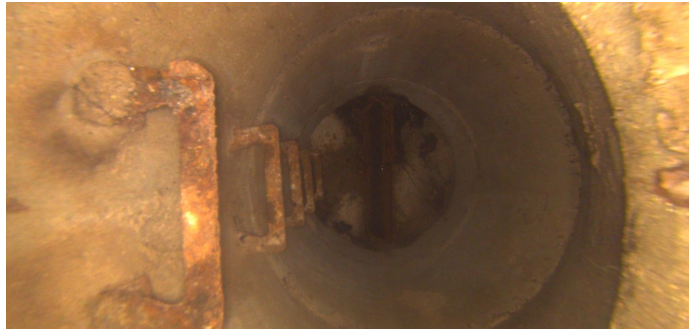
O&M Index:	2.00	O&M Quick:	2100	O&M Rating:	2.00
Structural Index:	1.25	Structural Quick:	3117	Structural Rating:	10.00
Overall Index:	1.33	Overall Quick:	3121	Overall Rating:	12.00

	Position	Code	Observation	Video (sec)	Grade
	.0	MGO	General Observation	10	NA
	1.5	MMC	Material Change	24	NA
	1.5	SRI	Surface Roughness Increased	35	S 1
	1.5	MGO	General Observation	48	NA
	8.5	SAV	Surface Aggregate Visible	75	S 3
	8.5	RFB	Roots Fine Barrel	86	M 2
	8.5	SRI	Surface Roughness Increased	96	S 1
	8.5	MGO	General Observation	106	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: **MMC**
Description: **Material Change**

Distance (ft): **1.5**
Structural Grade: **0**
O&M Grade: **0**
Clock Start/From:
Clock To:
1st Value:
2nd Value:
Value Percent:
Step: **NO**
Remarks: **concrete**



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

Distance (ft): **1.5**
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): **1.5**
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: **SAV**
Description: **Surface Aggregate Visible**

Distance (ft): **8.5**
Structural Grade: **3**
O&M Grade: **0**
Clock Start/From: **12**
Clock To: **12**
1st Value:
2nd Value:
Value Percent:
Step: **NO**
Remarks:



Code: **RFB**
Description: **Roots Fine Barrel**

Distance (ft): **8.5**
Structural Grade: **0**
O&M Grade: **2**
Clock Start/From: **12**
Clock To: **3**
1st Value:
2nd Value:
Value Percent:
Step: **NO**
Remarks:



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

Distance (ft): **8.5**
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):	8.5
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Step:	NO
Remarks:	end of survey