

Manhole Inspection Report

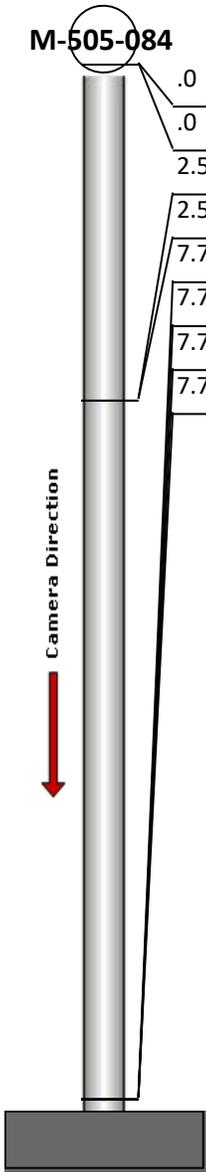


Date:	09/27/2022	Weather:		Coding:	RZMACP
MH#:	M-505-084	Owner:	NA	Len. Surveyed:	7.7
P.O.#:		Surveyor:	Jen Costello	Rim to Invert:	8.4
Customer:		Cert. #:	U-907-5518	Wall Material:	Concrete (cast in place)

Street:	4th Pl. 6 Manholes East of Liftstatio	Project:	Hobart, IN
City:	Hobart, IN	GPS Northing:	2287959.199
Location:	Local Rural Streets	GPS Easting:	2900517.943
Drain Area:	West	GPS Accuracy:	Sub-Meter
Cover Shape:	Circular	Evidence of Surcharge:	No
Cover Size:	24.0	Potential for Runoff:	None
Comments:			

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

Position	Code	Observation	Video (sec)	Grade
M-505-084				
.0	MGO	General Observation	10	NA
.0	SRI	Surface Roughness Increased	21	S 1
2.5	ISGT	Intruding Sealing Grout	40	M 2
2.5	MGO	General Observation	51	NA
7.7	OBR	Obstacle Rocks	76	M 2
7.7	SRI	Surface Roughness Increased	87	S 1
7.7	MGO	General Observation	98	NA
7.7	SAV	Surface Aggregate Visible	110	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**



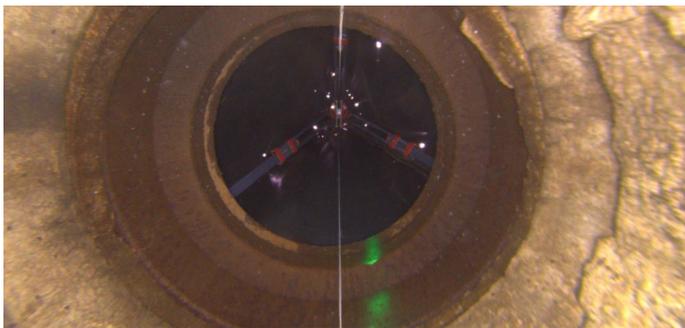
Code: **SRI**
Description: **Surface Roughness Increased**

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:



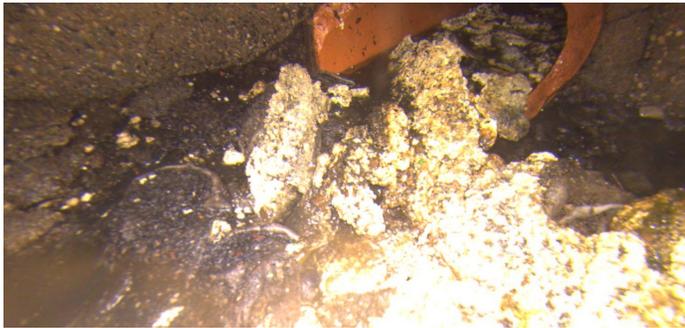
Code: **ISGT**
Description: **Intruding Sealing Grout**

Distance (ft): **2.5**
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: **MGO**
Description: **General Observation**

Distance (ft): **2.5**
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: **OBR**
Description: **Obstacle Rocks**

Distance (ft): **7.7**
Structural Grade: **0**
O&M Grade: **2**
Clock Start/From: **12**
Clock To: **12**
1st Value:
2nd Value:
Value Percent: **10.000**
Step: **NO**
Remarks:



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

Distance (ft): **7.7**
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): **7.7**
Structural Grade: **0**
O&M Grade: **0**
Clock Start/From:
Clock To:
1st Value:
2nd Value:
Value Percent:
Step: **NO**
Remarks: **end of survey**



Code: **SAV**
Description: **Surface Aggregate Visible**

Distance (ft): **7.7**
Structural Grade: **3**
O&M Grade: **0**
Clock Start/From: **12**
Clock To: **12**
1st Value:
2nd Value:
Value Percent:
Step: **NO**
Remarks: