Manhole Inspection Report

Date:	10/05/2022	Weather:		Coding:	RZMACP
MH#:	M-303-034	Owner:	NA	Len. Surveyed:	7.0
P.O.#:		Surveyor:	Jen Costello	Rim to Invert:	8.1
Customer:		Cert. #:	U-907-5518	Wall Material:	Other
Street:	Alley between 37th Pl. and 38th Ave Project:		Hobart, IN		
City:	Hobart, IN	(GPS Northing:	2295360.995	
Location:	Other	(GPS Easting:	2895104.88	
Drain Area:	Northwest	(GPS Accuracy:	Sub-Meter	
Cover Shape:	Circular	I	Evidence of Surcharge:		
Cover Size:	24.0	I	Potential for Runoff:		
Comments:					
O&M Index:	1.67	O&M Quick:	2211	O&M Rating:	5.00
Structural Index:	1.00	Structural Qui	ck: 1700	Structural Rating:	7.00
Overall Index:	1.20	Overall Quick:	2218	Overall Rating:	12.00

RedZone

Position	Code	Observation	Video (sec)	Grade
-803-034				
.0	MGO	General Observation	10	NA
.0	SRI	Surface Roughness Increased	21	S 1
.0	RFJ	Roots Fine Joint	33	M 1
3.1	MGO	General Observation	53	NA
3.1	IW	Infil Weeper	66	M 2
6.7	DSF	Deposits Settled Fine	85	M 2
6.7	SRI	Surface Roughness Increased	96	S 1
6.7	MGO	General Observation	107	NA



Code: Description:	MGO 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

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Code:SRIDescription: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: Description:	RFJ Roots Fine Joint
Distance (ft): Structural Grade: O&M Grade: Clock Start/From: Clock To: 1st Value: 2nd Value: Value Percent: Step:	.0 0 1 12 12 NO
Remarks:	



Code:	MGO
Description:	General Observation
Distance (ft):	3.1
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:	IW
Description:	Infil Weeper
Distance (ft):	3.1
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	2
Clock To:	4
1st Value:	
2nd Value:	
Value Percent:	
Step:	NO
Remarks:	



Code: Description:	DSF Deposits Settled Fine
Distance (ft): Structural Grade: O&M Grade: Clock Start/From: Clock To: 1st Value: 2nd Value: Value Percent: Step: Remarks:	6.7 0 2 12 12 5.000 NO
Kemarks.	



Code: Description:	SRI Surface Roughness Increased
Distance (ft):	6.7
Structural Grade:	1
O&M Grade:	0
Clock Start/From:	12
Clock To:	12
1st Value:	
2nd Value:	
Value Percent:	
Step:	NO
Remarks:	



Code:MGODescription:General Observation

Distance (ft):	6.7
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Step:	NO
Remarks:	end of survey