## **Manhole Inspection Report**

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Date:	04/28/2018	Weather:		Coding:	RZMACP
MH#:	M-604-123	Owner:	NA	Len. Surveyed:	7.6
P.O.#:		Surveyor:	Jen Costello	Rim to Invert:	8.5
Customer:		Cert. #:	U-907-5518	Wall Material:	Brick
Street:	Old Ridge Road, an	d Beverly Blvd. T	Project:	Hobart, IN	
City:	Hobart, IN		GPS Northing:	2904174.75	
Location:			GPS Easting:	2904174.75	
Drain Area:	Northwest		GPS Accuracy:	Sub-Meter	
Cover Shape:	Circular		Evidence of Surcharge:	No	
Cover Size:	22.5		Potential for Runoff:	None	
Comments:					
O&M Index:	3.50	O&M Quick:	5121	O&M Rating:	7.00
Structural Index:	3.00	Structural Qu	ick: 4131	Structural Rating:	9.00
Overall Index:	3.20	Overall Quick	c 5141	Overall Rating:	16.00

RedZone

	Position	Code	Observation	Video (sec)	Grade
M-604-123	3				
$\leq$	.0	FM	Fracture Multiple	10	S 4
	.0	MGO	General Observation	21	NA
	1.8	MGP	General Photo	39	NA
	2.6	SAV	Surface Aggregate Visible	54	S 3
	4.4	SSS	Surface Spalling	69	S 2
	6.2	DSF	Deposits Settled Fine	84	M 2
	7.6	DSF	Deposits Settled Fine	98	M 5
	7.6	MGO	General Observation	110	NA
Camera Direction					



Code:	FM
Description:	Fracture Multiple
Distance (ft):	.0
Structural Grade:	4
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): .0 Structural Grade: 0 O&M Grade: 0 Clock Start/From: Clock To: 1st Value: 2nd Value: Value Percent: Step: NO ACCESS MH Remarks:



Code: Description:	MGP General Photo
Distance (ft):	1.8
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):	2.6
Structural Grade:	3
O&M Grade:	0
Clock Start/From:	12
Clock To:	12
1st Value:	
2nd Value:	
Value Percent:	
Step:	NO
Remarks:	

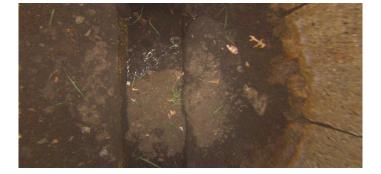


Code: SSS Surface Spalling Description: Distance (ft): 4.4 Structural Grade: 2 O&M Grade: 0 Clock Start/From: 8 Clock To: 9 1st Value: 2nd Value:

Value Percent:

Step:

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:	6.2 0 2 12 12 5.000 NO

NO



Code: Description:	DSF Deposits Settled Fine
Distance (ft):	7.6
Structural Grade:	0
O&M Grade:	5
Clock Start/From:	3
Clock To:	9
1st Value:	
2nd Value:	
Value Percent:	40.000
Step:	NO
Remarks:	



Code:MGODescription:General Observation

Distance (ft):	7.6
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Step:	NO
Remarks:	END SURVEY