Manhole Inspection Report

RedZone
ROBOTICS

Date:	**04/17/2018**	Weather:		Coding:	**RZMACP**
MH#:	**M-203-063**	Owner:	**NA**	Len. Surveyed:	**5.6**
P.O.#:		Surveyor:	**Jen Costello**	Rim to Invert:	**7.7**
Customer:		Cert. #:	**U-907-5518**	Wall Material:	**Concrete (reinforced)**

Street:	**Alley between 38th Ave. and 39th A**	Project:		**Hobart, IN**
City:	**Hobart, IN**	GPS Northing:		**0.0**
Location:		GPS Easting:		**0.0**
Drain Area:	**Northwest**	GPS Accuracy:		**Nearest Meter**
Cover Shape:	**Circular**	Evidence of Surcharge:		**No**
Cover Size:	**23.0**	Potential for Runoff:		**None**
Comments:				

O&M Index:	**2.00**	O&M Quick:	**2100**	O&M Rating:	**2.00**
Structural Index:	**0.00**	Structural Quick:	**0000**	Structural Rating:	**0.00**
Overall Index:	**2.00**	Overall Quick:	**2100**	Overall Rating:	**2.00**

	Position	Code	Observation	Video (sec)	Grade
M-203-063					
	.0	MGO	General Observation	10	NA
	.7	IS	Infil Stain	23	NA
	1.4	MGO	General Observation	37	NA
	2.6	IS	Infil Stain	53	NA
	5.4	DSF	Deposits Settled Fine	70	M 2
	5.6	MGO	General Observation	82	NA

Camera Direction

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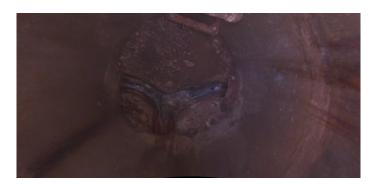Description: **General Observation**

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:	**IS**
Description:	**Infil Stain**
Distance (ft):	**.7**
Structural Grade:	**0**
O&M Grade:	**0**
Clock Start/From:	**3**
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Step:	**NO**
Remarks:	

Code:	**MGO**
Description:	**General Observation**
Distance (ft):	**1.4**
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:	**IS**
Description:	**Infil Stain**
Distance (ft):	**2.6**
Structural Grade:	**0**
O&M Grade:	**0**
Clock Start/From:	**8**
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Step:	**NO**
Remarks:	

Code:	**DSF**
Description:	**Deposits Settled Fine**
Distance (ft):	**5.4**
Structural Grade:	**0**
O&M Grade:	**2**
Clock Start/From:	**9**
Clock To:	**3**
1st Value:	
2nd Value:	
Value Percent:	**5.000**
Step:	**NO**
Remarks:	

Code:	**MGO**
Description:	**General Observation**
Distance (ft):	**5.6**
Structural Grade:	**0**
O&M Grade:	**0**
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Step:	**NO**
Remarks:	**END SURVEY**