Manhole Inspection Report

RedZone
ROBOTICS

Date:	**05/07/2018**	Weather:			Coding:	**RZMACP**
MH#:	**M-804-006**	Owner:	**NA**		Len. Surveyed:	**3.6**
P.O.#:		Surveyor:	**Jen Costello**		Rim to Invert:	**3.9**
Customer:		Cert. #:	**U-907-5518**		Wall Material:	**Concrete (reinforced)**

Street:	**146' South of Jackson St. 509' West**	Project:	**Hobart, IN**
City:	**Hobart, IN**	GPS Northing:	**2909300.043**
Location:		GPS Easting:	**2909300.043**
Drain Area:	**South**	GPS Accuracy:	**Sub-Meter**
Cover Shape:	**Circular**	Evidence of Surcharge:	**No**
Cover Size:	**22.5**	Potential for Runoff:	**None**
Comments:			

O&M Index:	**2.00**	O&M Quick:	**2100**	O&M Rating:	**2.00**
Structural Index:	**3.00**	Structural Quick:	**3100**	Structural Rating:	**3.00**
Overall Index:	**2.50**	Overall Quick:	**3121**	Overall Rating:	**5.00**

Position	Code	Observation	Video (sec)	Grade

M-804-006

Position	Code	Observation	Video (sec)	Grade
.0	MGP	General Photo	10	NA
.0	DB	Displaced Brick	21	S 3
1.3	MGO	General Observation	36	NA
2.4	OBR	Obstacle Rocks	52	M 2
3.6	MGO	General Observation	66	NA

Camera Direction

Code:	**MGP**
Description:	**General Photo**
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**
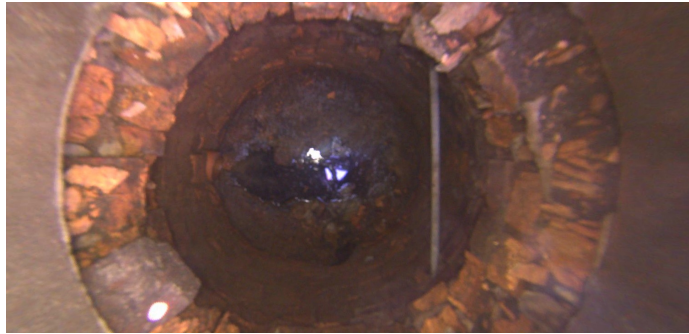
Code:	**DB**
Description:	**Displaced Brick**
Distance (ft):	**.0**
Structural Grade:	**3**
O&M Grade:	**0**
Clock Start/From:	**12**
Clock To:	**12**
1st Value:	
2nd Value:	
Value Percent:	
Step:	**NO**
Remarks:	
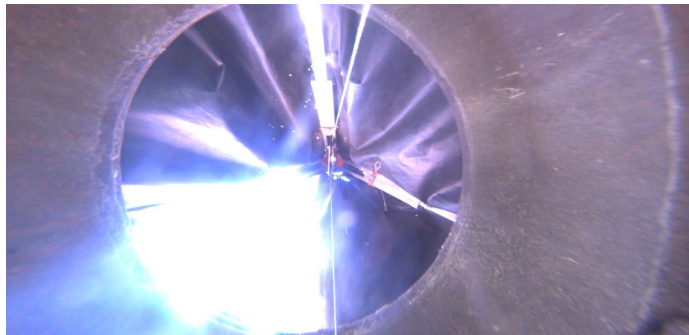
Code:	**MGO**
Description:	**General Observation**
Distance (ft):	**1.3**
Structural Grade:	**0**
O&M Grade:	**0**
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Step:	**NO**
Remarks:	**UNDERSIDE OF FRAME**
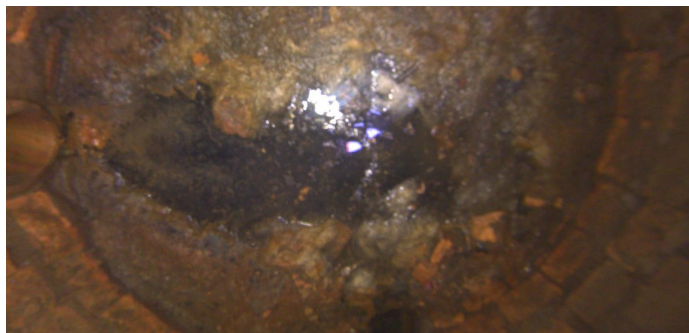
Code:	**OBR**
Description:	**Obstacle Rocks**
Distance (ft):	**2.4**
Structural Grade:	**0**
O&M Grade:	**2**
Clock Start/From:	**4**
Clock To:	**8**
1st Value:	
2nd Value:	
Value Percent:	**5.000**
Step:	**NO**
Remarks:	
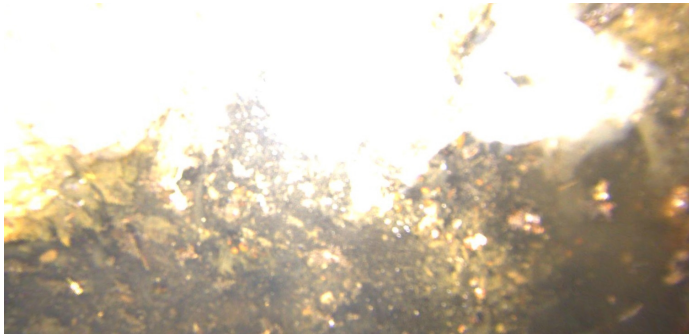
Code:	**MGO**
Description:	**General Observation**
Distance (ft):	**3.6**
Structural Grade:	**0**
O&M Grade:	**0**
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Step:	**NO**
Remarks:	**END SURVEY**