| Manhole Ins | spection Repor | t | | | RedZor |
|--------------------------|----------------------|---------------|------------------------|--------------------|--------------------------|
| Date: | 04/25/2018 | Weather: | | Coding: | RZMACP |
| MH#: | M-606-015 | Owner: | NA | Len. Surveyed | : 9.8 |
| P.O.#: | | Surveyor: | John Kuglmaier | Rim to Invert: | 9.5 |
| Customer: | 8.7 | Cert. #: | U-1215-07002349 | Wall Material: | Concrete (reinforced) |
| Street: | 8th Pl. 155' East of | f Ash St. | Project: | Hobart, IN | |
| City: | Hobart, IN | | GPS Northing: | 0.0 | |
| Location: | | | GPS Easting: | 0.0 | |
| Drain Area: | Southwest | | GPS Accuracy: | Nearest Meter | |
| Cover Shape: | Circular | | Evidence of Surcharge: | Yes | |
| Cover Size: Comments: | 22.5 | | Potential for Runoff: | None | |
| O&M Index: | 2.00 | O&M Quick: | 2100 | O&M Rating: | 2.00 |
| Structural Index: | 0.00 | Structural Qu | uick: 0000 | Structural Rating: | 0.00 |
| Overall Index: | 2.00 | Overall Quic | k: 2100 | Overall Rating: | 2.00 |

| Position | n Code | Observation | Video (sec) | Grade |
|----------|--------|-------------------------|-------------|-------|
| -606-015 | | | | |
| 0. | MGP | General Photo | 10 | NA |
| 2.0 | IS | Infil Stain | 25 | NA |
| /3.1 | MGP | General Photo | 41 | NA |
| / 4.5 | IS | Infil Stain | 58 | NA |
| 6.3 | IS | Infil Stain | 73 | NA |
| 7.2 | DAZ | Deposits Attached Other | 86 | M 2 |
| 8.9 | MGO | General Observation | 101 | NA |
| | | | | |



| 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: | |



| Code: | IS |
|-------------------|-------------|
| Description: | Infil Stain |
| | |
| | |
| Distance (ft): | 2.0 |
| Structural Grade: | 0 |
| O&M Grade: | 0 |
| Clock Start/From: | 12 |
| Clock To: | 12 |
| 1st Value: | |
| 2nd Value: | |
| Value Percent: | |
| Step: | NO |
| Remarks: | |



| Code: Description: | MGP General Photo |
|--|----------------------|
| Distance (ft): Structural Grade: O&M Grade: Clock Start/From: Clock To: 1st Value: 2nd Value: Value Percent: Step: | 3.1 0 0 |
| Remarks: | |



| Code: | IS |
|-------------------|-------------|
| Description: | Infil Stain |
| | |
| | |
| Distance (ft): | 4.5 |
| Structural Grade: | 0 |
| O&M Grade: | 0 |
| Clock Start/From: | 5 |
| Clock To: | |
| 1st Value: | |
| 2nd Value: | |
| Value Percent: | |
| Step: | NO |
| Remarks: | |



| Code: | IS |
|-------------------|-------------|
| Description: | Infil Stain |
| | |
| | |
| Distance (ft): | 6.3 |
| Structural Grade: | 0 |
| O&M Grade: | 0 |
| Clock Start/From: | 6 |
| Clock To: | 8 |
| 1st Value: | |
| 2nd Value: | |
| Value Percent: | |
| Step: | NO |
| Remarks: | |

Code:



| Deposits Attached Other | |
|-------------------------|--|
| 7.2 | |
| 0 | |
| 2 | |
| 12 | |
| 12 | |
| | |
| | |
| 10.000 | |
| NO | |
| Mixed materials | |
| | |

DAZ



| Code: Description: | MGO General Observation |
|-----------------------|----------------------------|
| Distance (ft): | 8.9 |
| Structural Grade: | 0 |
| O&M Grade: | 0 |
| Clock Start/From: | |
| Clock To: | |
| 1st Value: | |
| 2nd Value: | |
| Value Percent: | |
| Step: | NO |
| Remarks: | Ins. Comp. |