Manhole Inspection Report



Date:

04/28/2018

Weather:

Coding:

RZMACP

MH#: P.O.#:

M-604-013

Owner: NA

Len. Surveyed: Rim to Invert:

ed: **17.9** t: **19.6**

Customer:

Surveyor: Cert. #: Jen Costello U-907-5518

Wall Material:

Concrete (reinforced)

Street: City: **Intersection of Old Ridge Rd. and Be** Project:

Hobart, IN 2903989.866

Hobart, IN

GPS Northing:

2903989.800

Location:

GPS Easting:

2903989.866

None

Drain Area:

Northwest

GPS Accuracy:

Potential for Runoff:

Sub-Meter

Cover Shape: Cover Size: Circular 22.5 Evidence of Surcharge: No

Comments:

O&M Index:

2.00

_O&M Quick:

2500 3100 O&M Rating:

10.00 3.00

13.00

Structural Index: Overall Index: 3.00 Structural Quick:
2.17 Overall Quick:

3125 Structural Rating:
Overall Rating:

Wednesday, May 3, 2023

1

	Position	Code	Observation	Video (sec)	Grade
604-0	13				
	\ .0	MGO	General Observation	10	NA
ш	1.7	MGO	General Observation	27	NA
	4.4	OBP	Obstacle External Pipe or Cable	46	M 2
ш	8.8	SAV	Surface Aggregate Visible	67	S 3
ш	8.8	IW	Infil Weeper	78	M 2
	13.9	IW	Infil Weeper	99	M 2
ш	15.4	IW	Infil Weeper	114	M 2
ш	15.4	DAE	Deposits Attached Encrustation	126	M 2
ш	17.9	MGO	General Observation	143	NA
Ш	1				

Code:



Description: 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

MGO

General Observation

Wednesday, May 3, 2023 2



Code: MGO

Description: General Observation

Distance (ft): 1.7
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: OBP

Description: Obstacle External Pipe or Cable

Distance (ft): 4.4
Structural Grade: 0
O&M Grade: 2
Clock Start/From: 3

Clock To: 1st Value: 2nd Value:

Value Percent: 10.000 Step: NO

Remarks:

Code: SAV

Description: Surface Aggregate Visible

12



Distance (ft): 8.8
Structural Grade: 3

O&M Grade: 0
Clock Start/From: 12

1st Value: 2nd Value: Value Percent:

Clock To:

Step: NO

Remarks:

Wednesday, May 3, 2023 3



Code: IW

Description: Infil Weeper

Distance (ft): 8.8
Structural Grade: 0
O&M Grade: 2
Clock Start/From: 12
Clock To: 12
1st Value:

2nd Value: Value Percent:

Step: NO

Remarks:



Code: IW

Description: Infil Weeper

Distance (ft): 13.9
Structural Grade: 0
O&M Grade: 2
Clock Start/From: 4

Clock To: 1st Value: 2nd Value: Value Percent:

Step: NO

Remarks:



Code: IW

Description: Infil Weeper

Distance (ft): 15.4
Structural Grade: 0
O&M Grade: 2
Clock Start/From: 10
Clock To: 2
1st Value:
2nd Value:
Value Percent:

Step: NO

Remarks:

Wednesday, May 3, 2023 4



Code: DAE

Description: Deposits Attached Encrustation

Distance (ft): 15.4
Structural Grade: 0
O&M Grade: 2
Clock Start/From: 4
Clock To: 5

1st Value: 2nd Value:

Value Percent: 10.000 Step: NO

Remarks:



Code: MGO

Description: General Observation

Distance (ft): 17.9
Structural Grade: 0
O&M Grade: 0

Clock Start/From:

Clock To: 1st Value: 2nd Value: Value Percent:

Step: NO

Remarks: END SURVEY