Manhole Inspection Report



Date:

04/27/2018

Weather:

NA

Coding:

RZMACP

MH#:

M-706-058

Owner:

Len. Surveyed:

12.2 12.0

P.O.#:

Customer:

Surveyor: Cert. #:

Jen Costello U-907-5518

Rim to Invert: Wall Material:

Concrete (reinforced)

Street: City:

On 10th St. 91' East of Lake Park Ave Project:

Hobart, IN

GPS Northing:

41.52181625

Location:

GPS Easting:

-87.25911713

Drain Area: Cover Shape: Southeast

Hobart, IN

GPS Accuracy:

Nearest Meter

Circular

Evidence of Surcharge:

No

Cover Size:

22.5

Potential for Runoff:

None

Comments:

O&M Index:

3.00 O&M Quick:

3.00 Structural Quick:

5122 3200

5132

O&M Rating:

9.00 6.00

15.00

Structural Index: Overall Index:

3.00 Overall Quick: Structural Rating: Overall Rating:

Wednesday, May 3, 2023

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06-058	POSI	tion Code	Observation	Video (sec)	Grade
.0 MGO General Observation 10 NA .6 DB Displaced Brick 23 \$ 3 1.9 FL Fracture Longitudinal 37 \$ 3 2.4 MGP General Photo 51 NA 2.6 MMC Material Change 64 NA 11.1 IW Infil Weeper 93 M 2 12.0 OBR Obstacle Rocks 106 M 2 12.2 DSF Deposits Settled Fine 118 M 5	06-058				
1.9 FL Fracture Longitudinal 37 S 3 2.4 MGP General Photo 51 NA 2.6 MMC Material Change 64 NA 11.1 IW Infil Weeper 93 M 2 12.0 OBR Obstacle Rocks 106 M 2 12.2 DSF Deposits Settled Fine 118 M 5		MGO	General Observation	10	NA
2.4 MGP General Photo 51 NA 2.6 MMC Material Change 64 NA 11.1 IW Infil Weeper 93 M 2 12.0 OBR Obstacle Rocks 106 M 2 12.2 DSF Deposits Settled Fine 118 M 5	.6	DB	Displaced Brick	23	S 3
2.6 MMC Material Change 64 NA 11.1 IW Infil Weeper 93 M 2 12.0 OBR Obstacle Rocks 106 M 2 12.2 DSF Deposits Settled Fine 118 M 5	1.9	FL	Fracture Longitudinal	37	S 3
11.1 IW Infil Weeper 93 M 2 12.0 OBR Obstacle Rocks 106 M 2 12.2 DSF Deposits Settled Fine 118 M 5	2.4	MGP	General Photo	51	NA
12.0 OBR Obstacle Rocks 106 M 2 12.2 DSF Deposits Settled Fine 118 M 5	2.6	MMC	Material Change	64	NA
12.2 DSF Deposits Settled Fine 118 M 5	11.1	IW	Infil Weeper	93	M 2
	12.0	OBR	Obstacle Rocks	106	M 2
12.2 MGO General Observation 130 NA	12.2	DSF	Deposits Settled Fine	118	M 5
	12.2	MGO	General Observation	130	NA
	Ш				

Code:



General Observation Description: Distance (ft): .0 Structural Grade: 0 O&M Grade: 0 Clock Start/From: Clock To: 1st Value: 2nd Value: Value Percent: NO Step: Remarks: **ACCESS MH**

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MGO

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Code: **DB**

Description: Displaced Brick

Distance (ft): .6
Structural Grade: 3
O&M Grade: 0
Clock Start/From: 7
Clock To: 9
1st Value:

2nd Value: Value Percent:

Step: NO

Remarks:



Code: FL

Description: Fracture Longitudinal

Distance (ft): 1.9
Structural Grade: 3
O&M Grade: 0
Clock Start/From: 3
Clock To:

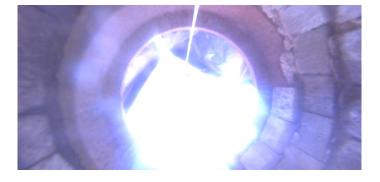
1st Value: 2nd Value: Value Percent:

Step: NO

Remarks:

Code: MGP

Description: General Photo



Distance (ft): 2.4

Structural Grade: **0**O&M Grade: **0**

Clock Start/From:

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

Step: NO

Remarks: UNDERSIDE OF FRAME

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Code: MMC

Description: Material Change

Distance (ft): 2.6
Structural Grade: 0
O&M Grade: 0

Clock Start/From:

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

Step: NO

Remarks: CONCRETE



Code: IW

Description: Infil Weeper

Distance (ft): 11.1
Structural Grade: 0

O&M Grade: 2

Clock Start/From: 2

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

Step: NO

Remarks:



Code: OBR

Description: Obstacle Rocks

Distance (ft): 12.0
Structural Grade: 0
O&M Grade: 2
Clock Start/From: 6
Clock To: 12
1st Value:

2nd Value:

Value Percent: 5.000 Step: NO

Remarks:

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Code: **DSF**

Description: Deposits Settled Fine

Distance (ft): 12.2
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: MGO

Description: General Observation

Distance (ft): 12.2
Structural Grade: 0
O&M Grade: 0

Clock Start/From:

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

Step: NO

Remarks: END SURVEY