R-022G

HOLLY ST New Bedford Inspection Status: Remote Inspection

Inspection Level: Level 2

	Quick	Index	Rating
Overall	1B00	1	17
Structural	1500	1	5
O&M	1A00	1	12

Project: New Bedford 3D Regulator Inspections

Owner: New Bedford, MA
Customer: CCDM Smith

MANHOLE

MH Use: |Sanitary Year Constructed: Evidence of Surcharge: No

Access Type: Manhole Year Renewed:

MEASUREMENTS

Rim to Invert: 7.1ft Northing: GPS Accuracy:

Rim to Grade: Easting: Additional Information:

Grade to Invert: 7.1ft **Elevation:**

Rim to Grade Exposed: Vertical Datum:

COVER

Type: Vented Center Cover Size: Bearing Surface Diameter: 28"

Shape: Circular Cover Material: Cast Iron Bearing Surface Width: 1"

Size: 26" Hole Diameter: <= 1/2 inch Cover/Frame Fit: Good

(10mm)

Size Width: Hole Number: 1 Cover Condition: Sound

COVER INSERT

Insert Type: None Insert Condition:

COVER ADJUSTMENT RING

Ring Type: Solid **Ring Condition:** Sound

Ring Material: Cast Iron Ring Height:

FRAME

Frame Material: Cast Iron Clear Opening Width: 24" Seal Inflow: None

Bearing Surface Width: 1" Frame Depth: Frame Condition: Sound

Bearing Surface Depth: 6" Offset Distance:

Clear Opening Diameter: 24" Seal Condition: Sound

CHIMNEY

Chimney Present: Yes Chimney I/I: Lining Interior:

Clear Opening: Second Material: Chimney Condition:

CONE

Cone Depth: 4ft First Material: Brick Lining Exterior:

Cone Type: Conical centered Second Material: Cone Condition:

Clear Opening: Lining Interior:

WALL

Wall Diameter: First Material: Brick Lining Exterior:

Wall Width: Second Material: Wall Condition:

Wall Depth: 1.5ft Lining Interior:

BENCH

Bench Present: Yes **Lining:**

Material: Brick **Bench Condition:**

CHANNEL

Channel Present: Yes **Type:** Pipe **Channel Condition:**

Material: Concrete (precast) Exposure: Fully Opened

STEP

Number: 0 Material:

PIPE CONNECTION INFORMATION

Pipe No.	Clock	Rim to Inv.	Direction	Material	Shape	Height	Width Cor	nd. Sea Cond	Pipe Type	Struct. ID	Comments
1	6	6.7"	Out	Polyvinyl Chloride	Circular	12"	Sou	nd Soun	d Gravity Connection		
2	12	6.7"	In	Concrete Pipe (non- reinforced)	Circular	14"	Sou	nd Soun	d Gravity Connection		
3	3	6.7"	In	Concrete Pipe (non- reinforced)	Circular	14"	Sou	nd Soun	d Gravity Connection		
4	8	6.7"	Out	Concrete Pipe (non- reinforced)	Circular	17"	Sou	nd Soun	d Gravity Connection		

GENERAL INFORMATION

Surveyed By: Reviewer Number: P0035145122021 Sheet No.:

Reviewed By: M. Bierman Precleaning: No Pre-Cleaning Date Cleaned:

Weather: Dry - No precipitation during PO Number: Work Order: survey

Purpose of Survey: Routine assessment Media Label: Consequence of Failure:



Condition Report

Graph	Position	Code	Observation	Video (se	ec) Grade
0ft	Oft	MGO	Miscellaneous General Observation	5.87	S 0
	0.6ft	IS	Infiltration Stain	7.07	M 1
5					
ב כפ					
	5.3ft	IS	Infiltration Stain	16.47	M 1



5.9ft



Code: MGO

Description: Miscellaneous General

Observation

Distance: **Oft**Structural Grade: **O**O&M Grade: **O**

Clock Start/From:

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

Within Eight" of Joint: False

Remarks: Start inspection



Code:

Description: Infiltration Stain

Distance: Oft
Structural Grade: 0
0&M Grade: 1
Clock Start/From: 12
Clock To: 12

1st Value: 2nd Value: Value Percent:

Continuous Index: **S01** Within Eight" of Joint: **False**

Remarks:



Code:

Description: Infiltration Stain

Distance: 5ft
Structural Grade: 0
O&M Grade: 1
Clock Start/From: 12
Clock To: 12

1st Value: 2nd Value: Value Percent:

Continuous Index: **F01** Within Eight" of Joint: **False**

Remarks:



Code: MGO

Description: Miscellaneous General

Observation

Distance: **5ft**Structural Grade: **0**O&M Grade: **0**

Clock Start/From:

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

Within Eight" of Joint: False

Remarks: End inspection