R-004E

RIVE ST New <u>Bedford</u> Inspection Status: Remote Inspection

Inspection Level: Level 2

	Quick	Index	Rating
Overall	1A00	1	10
Structural	1500	1	5
O&M	1500	1	5

Project: New Bedford 3D Regulator Inspections

Owner: New Bedford, MA
Customer: CDM Smith

MANHOLE

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

Access Type: Manhole Year Renewed:

MEASUREMENTS

Rim to Invert: 9.1ft Northing: GPS Accuracy:

Rim to Grade: Easting: Additional Information:

Grade to Invert: 9.1ft **Elevation:**

Rim to Grade Exposed: Vertical Datum:

COVER

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

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

Size: 26" Hole Diameter: Cover/Frame Fit: Good
Size Width: 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: 9" Offset Distance:

Clear Opening Diameter: 24" Seal Condition: Sound



CHIMNEY

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

Chimney Depth: 3.6ft **First Material:** Brick **Lining Exterior:**

Clear Opening: Second Material: Chimney Condition:

CONE

Cone Depth: First Material: Lining Exterior:

Cone Type: Not Present Second Material: Cone Condition:

Clear Opening: Lining Interior:

WALL

Wall Diameter: First Material: Brick Lining Exterior:

Wall Width: Second Material: Wall Condition:

Wall Depth: 7.7ft Lining Interior:

BENCH

Bench Present: None Lining:

Material: Bench Condition:

CHANNEL

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

Material: Brick Exposure: Fully Opened

STEP

Number: 0 Material:

PIPE CONNECTION INFORMATION

Pipe No.	Clock	Rim to Inv.	Direction	Materia	Shape	Height	Width Cond.	Seal Cond.	Pipe Type	Struct. ID	Comments
1	6	7.7"	In	Brick	Circular	70"	Sound	Sound	Gravity Connection		
2	12	7.7"	Out	Brick	Circular	70"	Sound	Sound	Gravity Connection		

GENERAL INFORMATION

Surveyed By: Reviewer Number: P0035145122021 Sheet No.:

Reviewed By: M. Bierman Precleaning: No Pre-Cleaning Date Cleaned:
Weather: PO Number: Work Order:

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

Condition Report

Off MGO Miscellaneous General Observation 6.07 S 0	Graph	Position	Code	Observation	Video (se	ec) Grade
1.7ft DAZ Deposits Attached Other 9.47 S 0	0ft	Oft	MGO	Miscellaneous General Observation	6.07	S 0
1.7ft DAZ Deposits Attached Other 9.47 S 0						
1.7ft DAZ Deposits Attached Other 9.47 S 0						
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1.7ft DAZ Deposits Attached Other 9.47 S 0						
1.7ft DAZ Deposits Attached Other 9.47 S 0						
		1.7ft	DAZ	Deposits Attached Other	9.47	S 0
	ָל 					
		6.9ft	MGO	Miscellaneous General Observation	19.8	S 0



6.9ft



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: DAZ

Description: **Deposits Attached Other**

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

1st Value: 2nd Value: Value Percent:

Continuous Index:

Within Eight" of Joint: False

Remarks: Soil attached to chimney

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Code: MGO

Description: Miscellaneous General

Observation

Distance: **6ft**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



