

# R-018B

COVE ST  
New Bedford

Inspection Status: Remote Inspection  
Inspection Level: Level 2

	Quick	Index	Rating
Overall	1B00	1	15
Structural	1900	1	9
O&M	1600	1	6

**Project:** | New Bedford 3D Regulator Inspections  
**Owner:** | New Bedford, MA  
**Customer:** CCDM Smith

## MANHOLE

**MH Use:** | Sanitary  
**Access Type:** Manhole  
**Year Constructed:**  
**Year Renewed:**  
**Evidence of Surcharge:** No

## MEASUREMENTS

**Rim to Invert:** 6.3ft  
**Rim to Grade:**  
**Grade to Invert:** 6.3ft  
**Rim to Grade Exposed:**  
**Northing:**  
**Easting:**  
**Elevation:**  
**Vertical Datum:**  
**GPS Accuracy:**  
**Additional Information:**

## COVER

**Type:** Vented  
**Shape:** Circular  
**Size:** 26"  
**Size Width:**  
**Center Cover Size:**  
**Cover Material:** Cast Iron  
**Hole Diameter:** <= 1/2 inch (10mm)  
**Hole Number:** 1  
**Bearing Surface Diameter:** 28"  
**Bearing Surface Width:** 1"  
**Cover/Frame Fit:** Good  
**Cover Condition:** Sound

## COVER INSERT

**Insert Type:** None  
**Insert Condition:**

## COVER ADJUSTMENT RING

**Ring Type:** Solid  
**Ring Material:** Cast Iron  
**Ring Condition:** Sound  
**Ring Height:**

## FRAME

**Frame Material:** Cast Iron  
**Bearing Surface Width:** 1"  
**Bearing Surface Depth:** 9"  
**Clear Opening Diameter:** 24"  
**Clear Opening Width:** 24"  
**Frame Depth:**  
**Offset Distance:**  
**Seal Condition:** Sound  
**Seal Inflow:** None  
**Frame Condition:** Sound

CHIMNEY

Chimney Present: Yes

Chimney Depth: 0.5ft

Clear Opening:

Chimney I/I:

First Material: Concrete (precast)

Second Material:

Lining Interior:

Lining Exterior:

Chimney Condition:

CONE

Cone Depth: 2ft

Cone Type: Conical centered

Clear Opening:

First Material: Concrete (precast)

Second Material:

Lining Interior:

Lining Exterior:

Cone Condition:

WALL

Wall Diameter:

Wall Width:

Wall Depth: 2ft

First Material: Concrete (precast)

Second Material:

Lining Interior:

Lining Exterior:

Wall Condition:

BENCH

Bench Present: Yes

Material: Concrete (precast)

Lining:

Bench Condition:

CHANNEL

Channel Present: Yes

Material: Brick

Type: Pipe

Exposure: Fully Opened

Channel Condition:

STEP

Number: 0

Material:

PIPE CONNECTION INFORMATION

Pipe No.	Clock	Rim to Inv.	Direction	Material	Shape	Height	Width	Cond.	Seal Cond.	Pipe Type	Struct. ID	Comments
1	6	6.3"	Out	Polyvinyl Chloride	Circular	14"		Sound	Sound	Gravity Connection		
2	3	6.3"	In	Vitrified Clay Pipe	Circular	20"		Sound	Sound	Gravity Connection		
3	9	6.3"	Out	Vitrified Clay Pipe	Circular	20"		Sound	Sound	Gravity Connection		

GENERAL INFORMATION

Surveyed By:

Reviewed By: M. Bierman

Weather: Dry - No precipitation during survey

Purpose of Survey: Routine assessment

Certificate Number: U0219070304856

Reviewer Number: P0035145122021

Precleaning: No Pre-Cleaning

PO Number:

Media Label:

Date & Time 2023-12-13

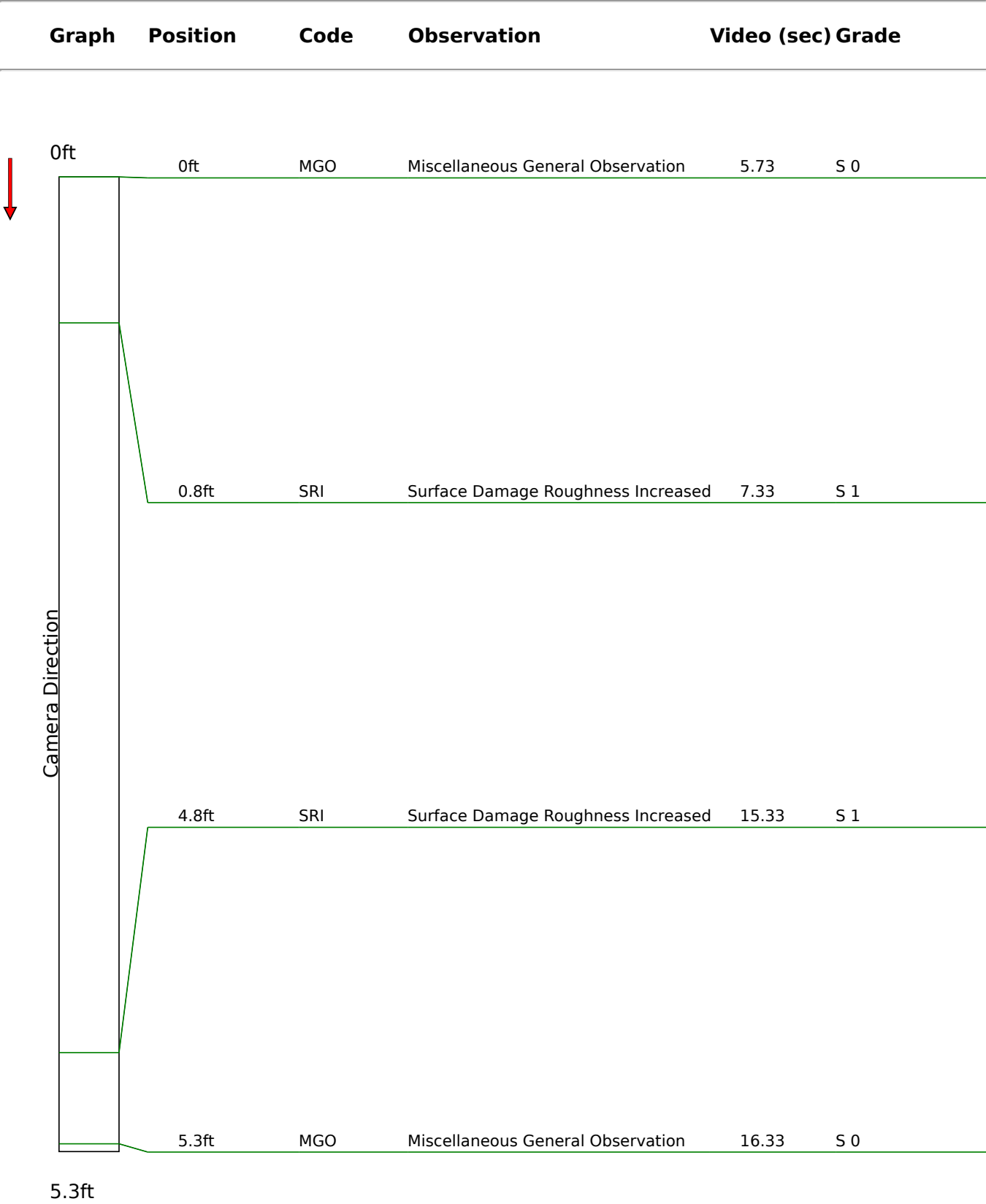
Sheet No.:

Date Cleaned:

Work Order:

Consequence of Failure:

# Condition Report





Code: **MGO**  
Description: **Miscellaneous General Observation**

Distance: **0ft**  
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: **Start inspection**



Code: **SRI**  
Description: **Surface Damage Roughness Increased**

Distance: **0ft**  
Structural Grade: **1**  
O&M Grade: **0**  
Clock Start/From: **12**  
Clock To: **12**  
1st Value:  
2nd Value:  
Value Percent:  
Continuous Index: **S01**  
Within Eight" of Joint: **False**  
Remarks:



Code: **SRI**  
Description: **Surface Damage Roughness Increased**

Distance: **4ft**  
Structural Grade: **1**  
O&M Grade: **0**  
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**

