

R-006C

CAPITOL ST
New Bedford

Inspection Status: Remote Inspection
Inspection Level: Level 2

	Quick	Index	Rating
Overall	1A00	1	11
Structural	1600	1	6
O&M	1500	1	5

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: 9ft

Northing:

GPS Accuracy:

Rim to Grade:

Easting:

Additional Information:

Grade to Invert: 9ft

Elevation:

Rim to Grade Exposed:

Vertical Datum:

COVER

Type: Vented

Center Cover Size:

Bearing Surface Diameter: 26"

Shape: Circular

Cover Material: Cast Iron

Bearing Surface Width: 2"

Size: 26"

Hole Diameter: <= 1/2 inch
(10mm)

Cover/Frame Fit: Good

Size Width:

Hole Number: 4

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: 2"

Frame Depth:

Frame Condition: Sound

Bearing Surface Depth: 9"

Offset Distance:

Clear Opening Diameter:

Seal Condition: Sound



CHIMNEY

Chimney Present: Yes

Chimney Depth: 1ft

Clear Opening:

Chimney I/I:

First Material: Brick

Second Material:

Lining Interior:

Lining Exterior:

Chimney Condition:

CONE

Cone Depth: 1.2ft

Cone Type: Conical centered

Clear Opening:

First Material: Brick

Second Material:

Lining Interior:

Lining Exterior:

Cone Condition:

WALL

Wall Diameter:

Wall Width:

Wall Depth: 4.7ft

First Material: Brick

Second Material:

Lining Interior:

Lining Exterior:

Wall Condition:

BENCH

Bench Present: Yes

Material: Brick

Lining:

Bench Condition:

CHANNEL

Channel Present: Yes

Material: Brick

Type: None

Exposure: Partially 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	8.2"	Out	Vitrified Clay Pipe	Circular	8"		Sound	Defective	Gravity Connection		
2	3	8.2"	In	Vitrified Clay Pipe	Circular	14"		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: 2023-12-11

Sheet No.:

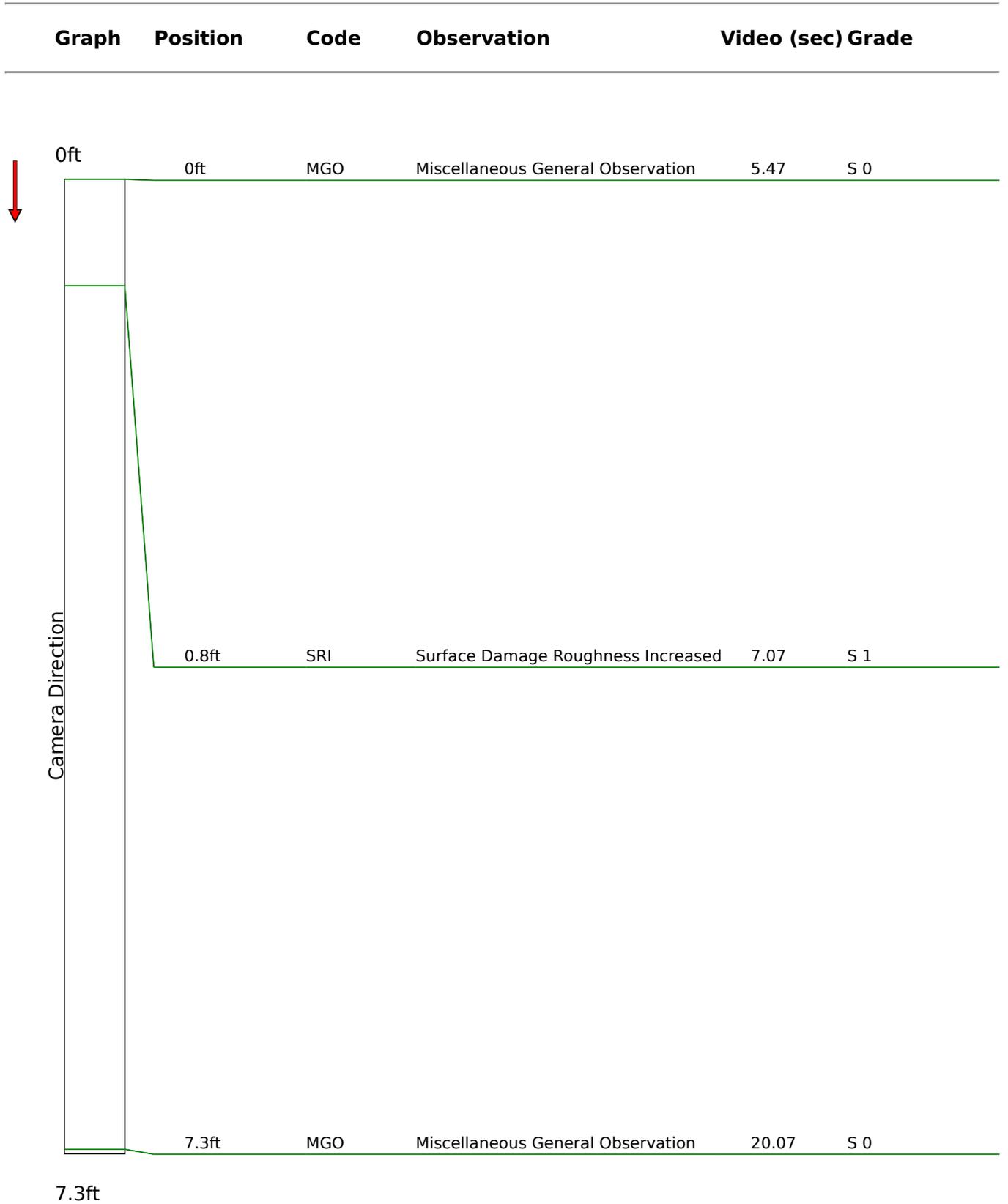
Date Cleaned:

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:
Within Eight" of Joint: **False**
Remarks:



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

Distance: **7ft**
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**



