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VIDEO CAMERA INSPECTION REPORTS



REDLINE ARCHITECTURE INC.

**116 – 118 CARRUTHERS AVENUE
LYNDALE - STONEHURST
OTTAWA**

PRE CONSTRUCTION

**STORM
APRIL 6, 2026
AQ-4841B**



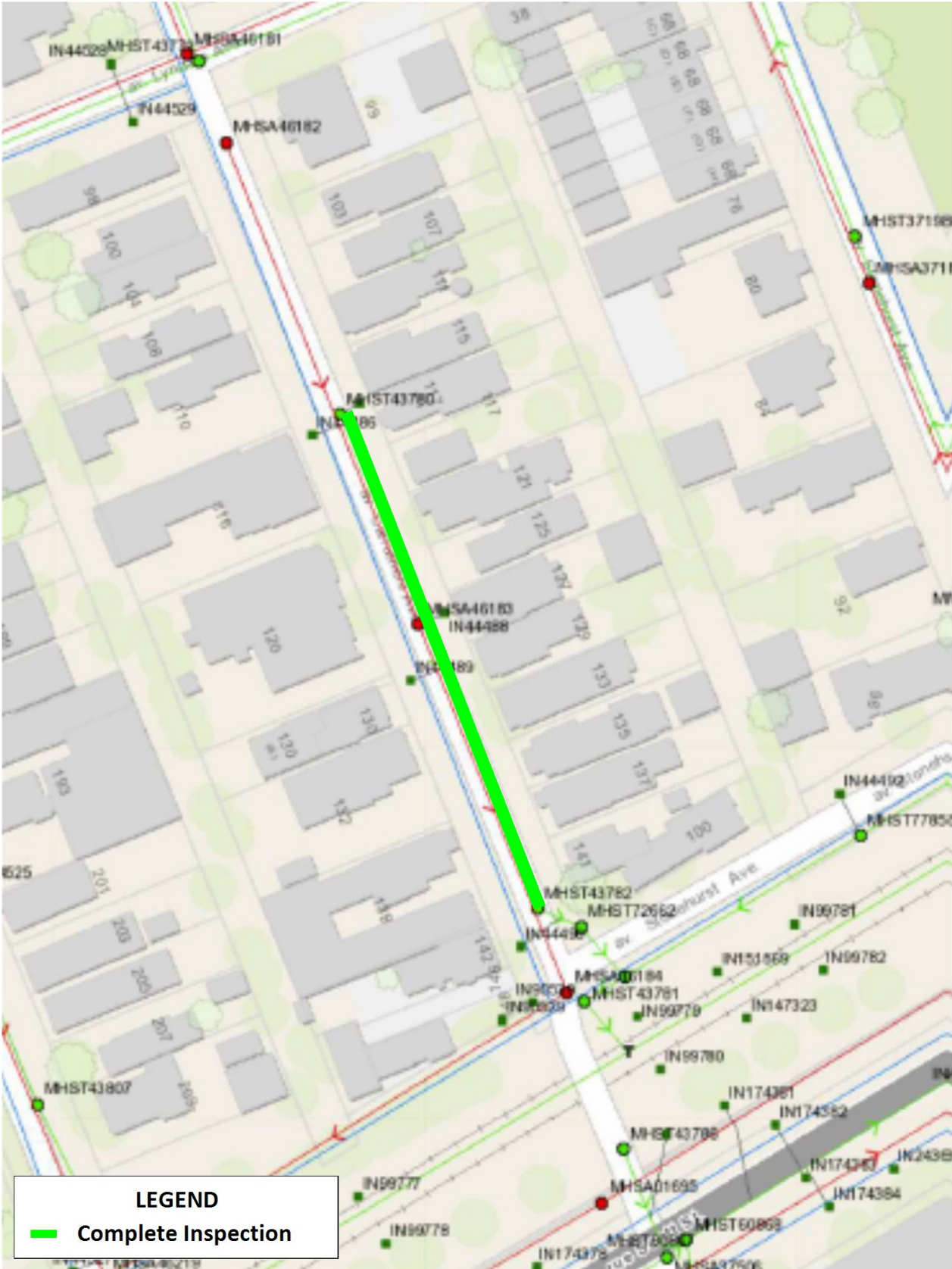
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VIDEO LOG SHEET

CUSTOMER: REDLINE ARCHITECTURE INC.
DESCRIPTION: 116 - 118 CARRUTHERS AVENUE
PROJECT ID: QUOTE 8197 - PRE CONSTRUCTION
REPORT ID: AQ-4841A
DATE: APRIL 6, 2026

REPORT	DATE	STRUCTURE ID	STREET	START MANHOLE	END MANHOLE	LENGTH (M)	SEWER TYPE	SIZE (mm)	NOTES
SL-20	6-Apr-26	STM51095	CARRUTHERS AVENUE	MHST43780	MHST43782	75.5	SA	375	D
TOTAL METERS =						75.5			

Map of inspected pipes



Index of pipes

1 item

Pipe	Upstream	Downstream	Street	Date	Inspected	Total	Completed	Inspection Status	Page
STM51095	MHST43780	MHST43782	CARRUTHERS AVE	06/04/2026, 7:25 AM	75.5	75.3	100 %	Complete Inspection	9
					Total: 75.5	Total: 75.3			

Structural rating map



Structural rating

1 item

0 - No Defects (1 of 1 items)

Score	Quick	Index	Pipe	Upstream	Downstream	Street	Page
0	0000	0	STM51095	MHST43780	MHST43782	CARRUTHERS AVE	9

O&M rating map



O&M rating

1 item

0 - No Defects (1 of 1 items)

Score	Quick	Index	Structural	Pipe	Upstream	Downstream	Street	Page
0	0000	0	0	STM51095	MHST43780	MHST43782	CARRUTHERS AVE	9

Pipe summary and condition details

Pipe identification

Pipe: STM51095
Direction of flow: MHST43780 --> MHST43782
Direction of inspection: Downstream

Pipe location

Road: CARRUTHERS AVE
Crossroad: LYNDALE AVE
Drainage Area:
City: Ottawa
Location: Secondary roads
Location details:
Owner:
Road segment:
UPSTREAM DOWNSTREAM
Easting (X): **Easting (X):**
Northing (Y): **Northing (Y):**
Elevation (Z): **Elevation (Z):**
GPS Accuracy:
Coordinate System:
Vertical Datum:

Pipe location map



Pipe characteristics

Pipe Use: Stormwater Pipe	Surveyed Length: 75.500
Height: 375	Total length: 75.3
Width:	Joint length:
Shape: Circular	Rim/Inv.:
Material: Concrete Pipe (non-reinforced)	Grade/Inv.:
Lining:	Rim/Grade:
Coating Method:	Rim/Inv.:
Year Constructed:	Grade/Inv.:
Year renewed:	Rim/Grade:

Additional details

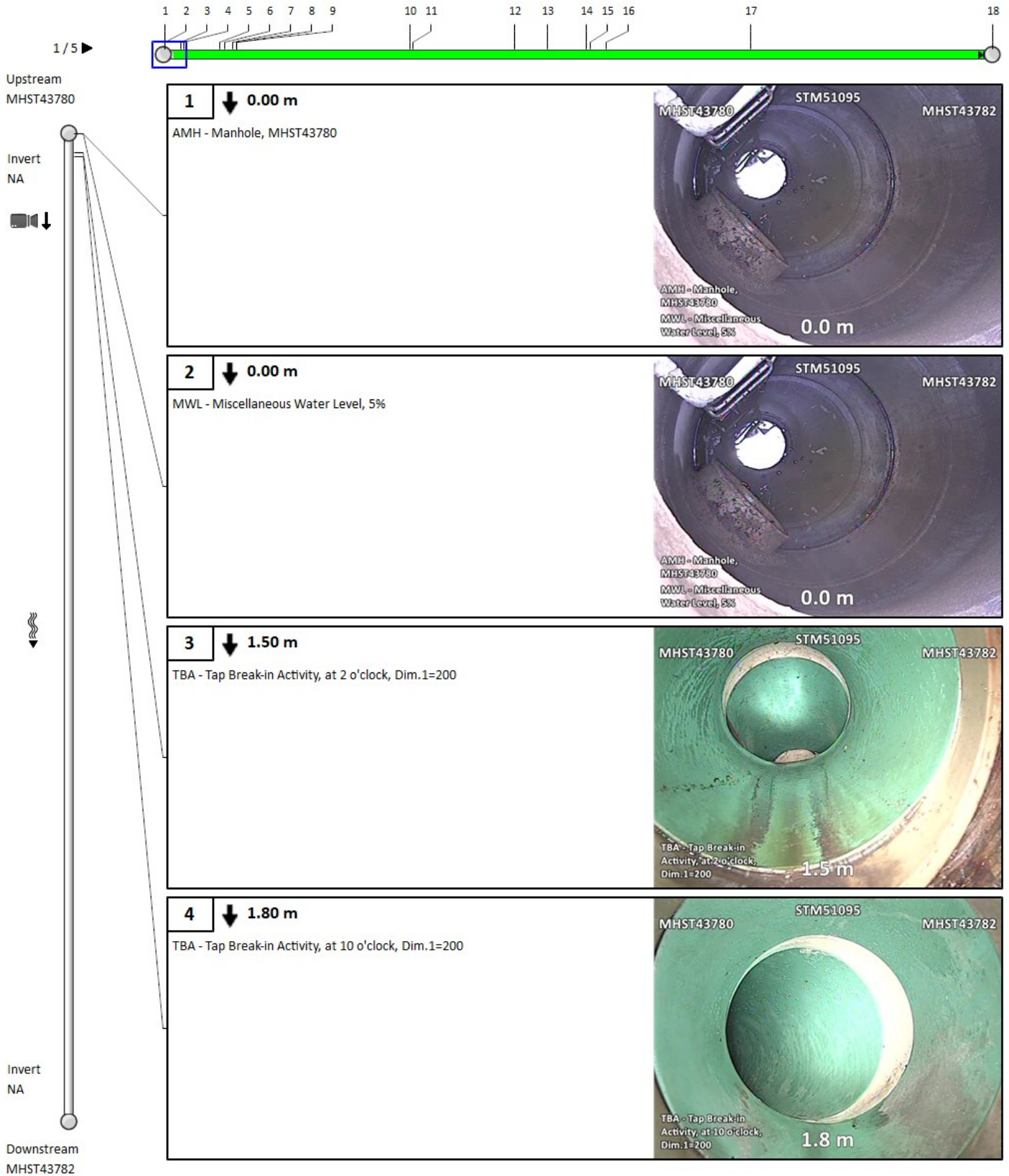
Inspection standard: PACP 7.0	Surveyed by: David Taylor
Inspection Status: Complete Inspection	Certificate Number: U-0517-07007687
Date: 06/04/2026, 7:25 AM	Reviewed By:
Project:	Reviewer Certificate:
Customer: Redline Architecture Inc	Pre-Cleaning: No Pre-Cleaning
PO number:	Date cleaned:
Work Order: QUOTE # 9187	Media Label:
Purpose: Routine Assessment	Unit of measurement: Metric
Weather:	Sheet Number:
Flow control:	Additional information: PRE CONSTRUCTION
Used Technology:	

Structural rating		O&M rating		Overall rating		Failure	
Peak:	0	Peak:	0	Peak:	0	Consequence:	
Quick rating:	0000	Quick rating:	0000	Quick rating:	0000	Likelihood:	1.000
Score:	0	Score:	0	Score:	0	Risk:	
Index:	0.000	Index:	0.000	Index:	0.000		

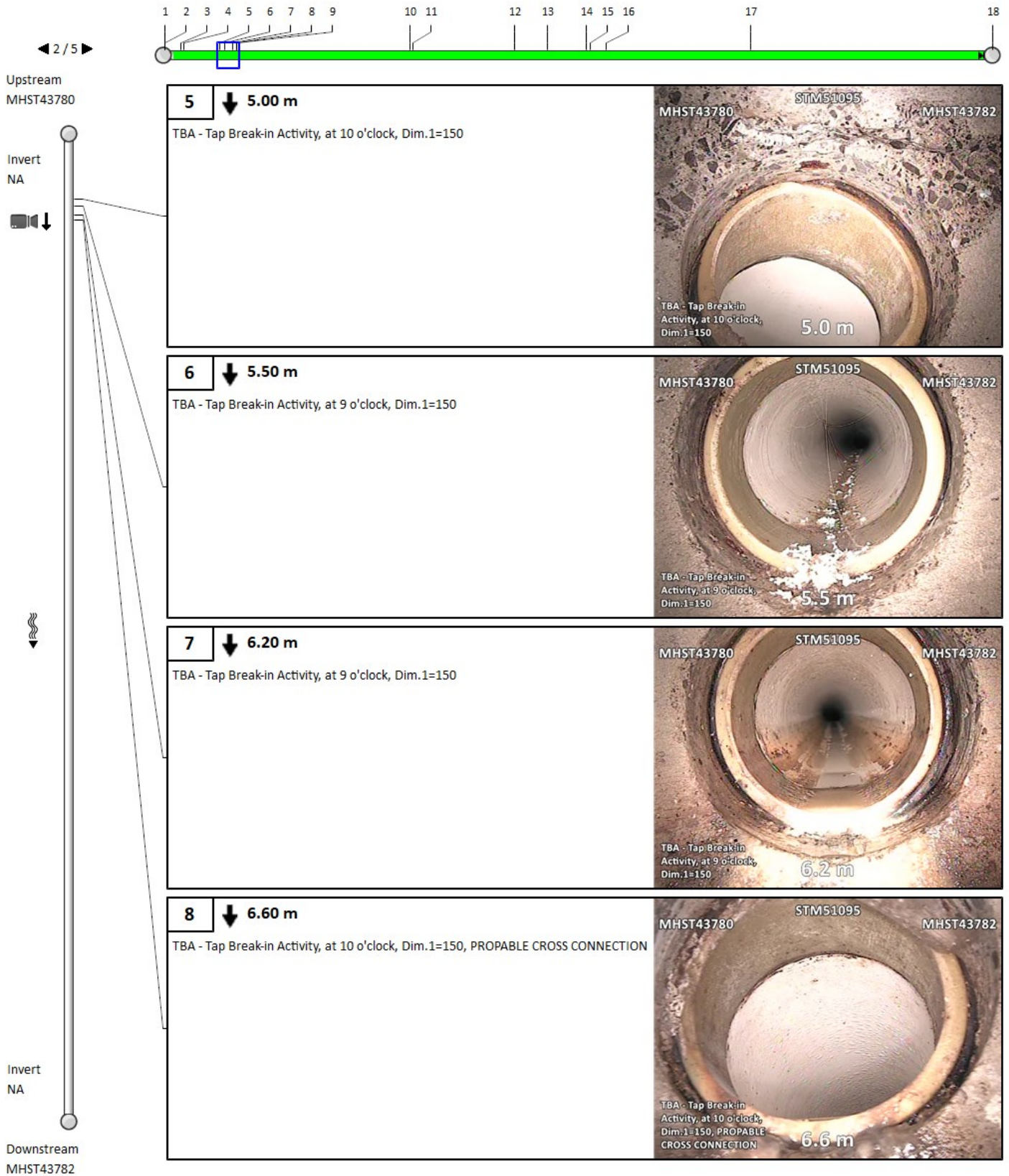
Other information

Measured Distance: 75.3	Information 6:
Information 2:	Information 7:
Information 3:	Information 8:
Information 4:	Information 9:
Information 5:	Information 10:

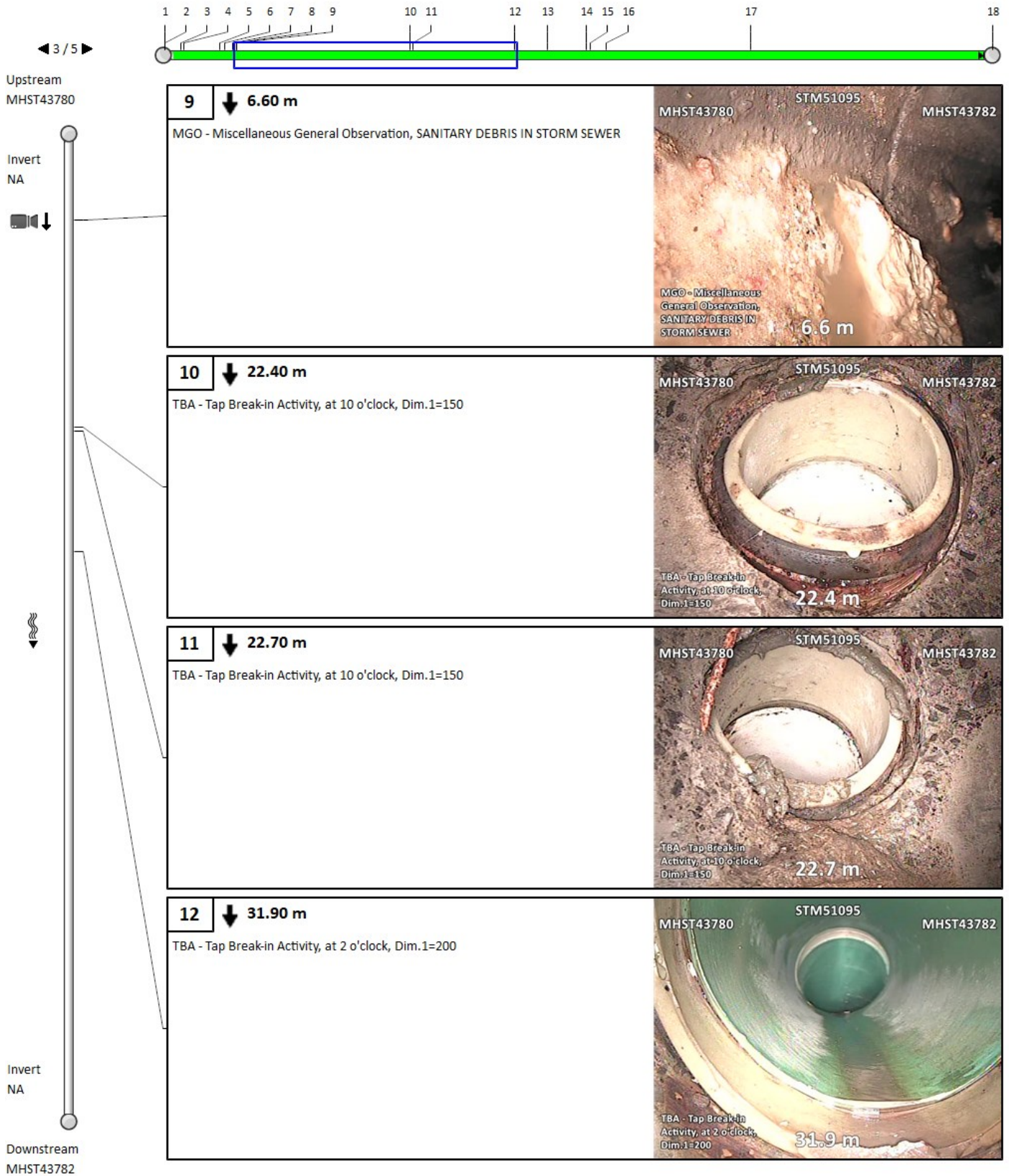
Pipe summary and condition details



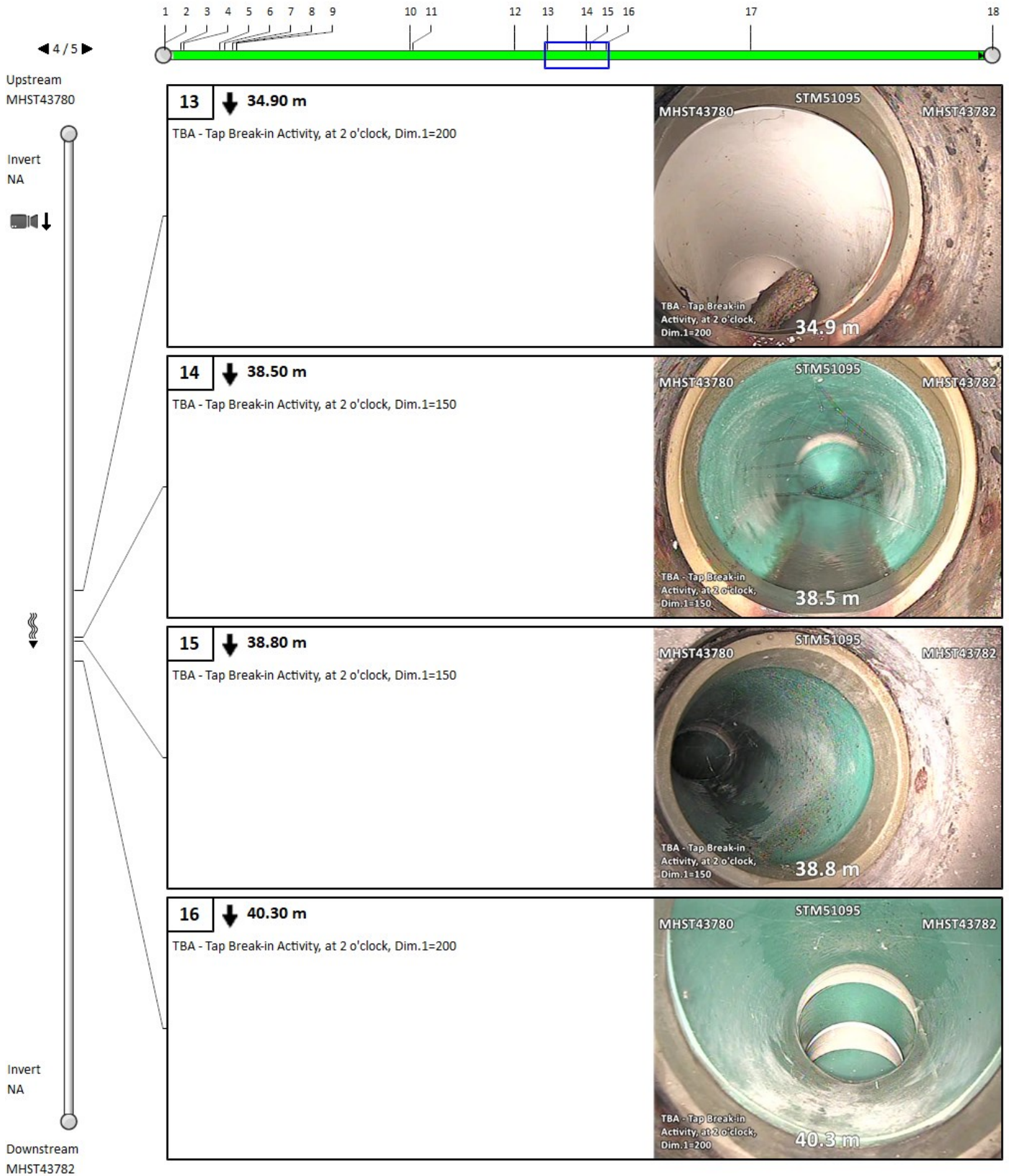
Pipe summary and condition details



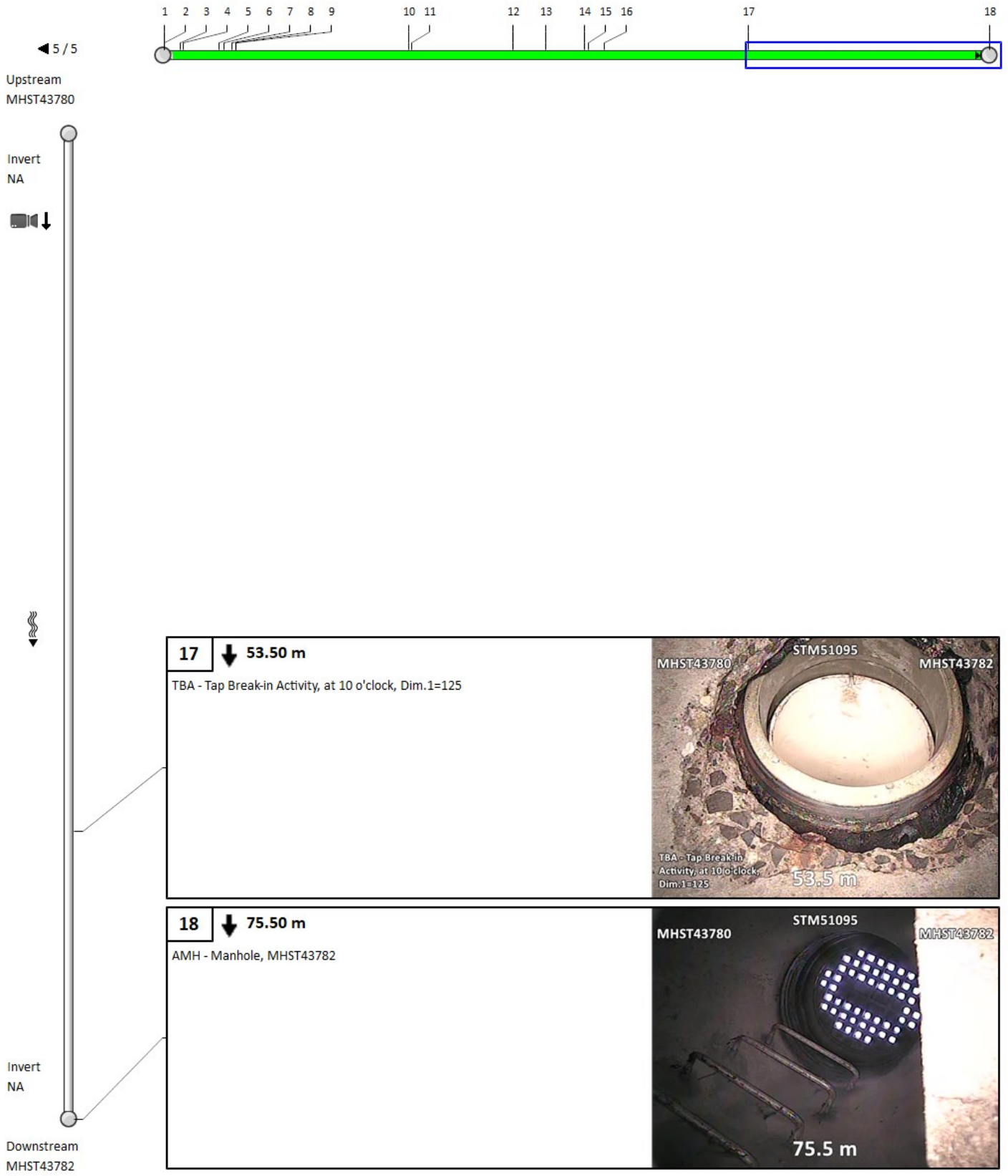
Pipe summary and condition details



Pipe summary and condition details



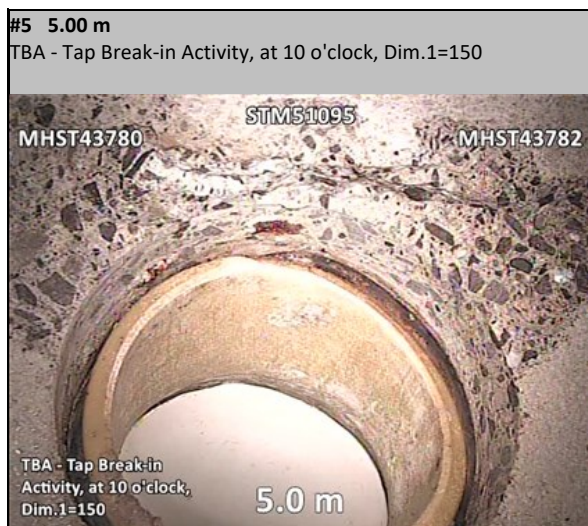
Pipe summary and condition details



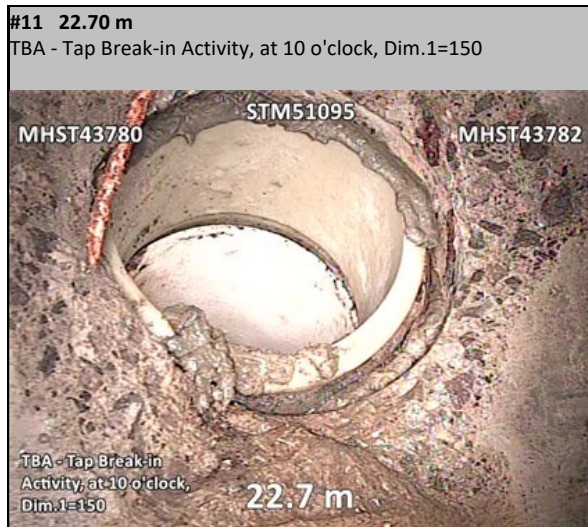
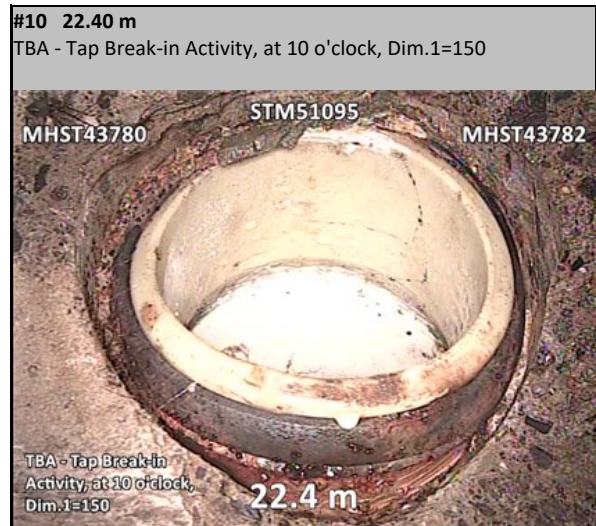
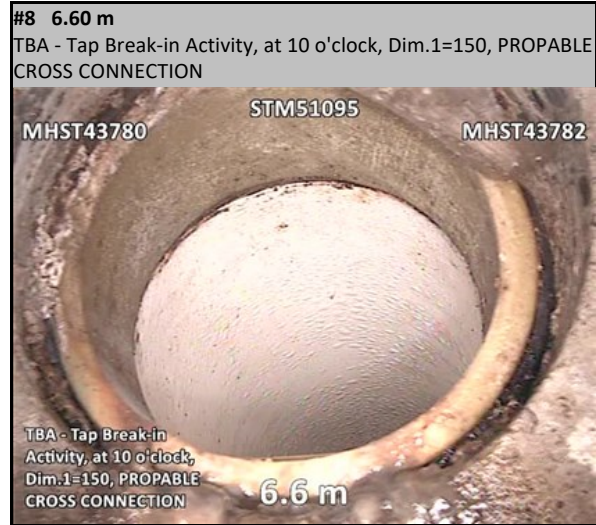
Pipe Pictures

Pipe identification

Pipe: STM51095	Direction of inspection: MHST43780 --> MHST43782
Direction of flow: MHST43780 --> MHST43782	Direction: Direction of flow



Pipe Pictures



Pipe Pictures



Vision Report© Legend

	The numbers sequentially identify each observation. They allow you to find complete descriptions and related photos throughout the pages. Note that when the pipe contains too many observations, the Vision© report hides the least important observations to optimize the display*.
60	A number with neither a square nor circle indicates a general observation.
	A circled number indicates a structural anomaly. The color of the circle indicates the severity of the anomaly on a scale of 1 to 5, 5 being the most severe: green=1, blue=2, magenta=3, orange=4 and red=5.
	A number in a square indicates an operation and maintenance anomaly. The color of the square indicates the severity of the anomaly on a scale of 1 to 5, 5 being the most severe: green=1, blue=2, magenta=3, orange=4 and red=5.
◀ 3 / 31 ▶	Indicates the current page number of the inspection report.
	The blue square indicates a section of the pipe; this section is covered in detail on the current page of the report.
	The green line indicates the inspected part of the pipe. The remaining white line indicates the uninspected part of the pipe.
	Indicates the hold points on the camera during an inspection.
	Indicates the hold points on the camera during the reverse inspection.
	Indicates that a reverse inspection was carried out, however the camera did not reach the initial inspection hold point. (the hold point of the initial inspection)
	Indicates that a reverse inspection was carried out and that it has joined (has arrived at) the initial inspection hold point.
401-059B	Identifies the start manhole number. Note that this manhole is not necessarily the upstream manhole of the pipe.
401-631	Identifies the end manhole number. Note that this manhole is not necessarily the downstream manhole of the pipe.
	A downward arrow indicates that the inspection was carried out in the direction of the current, whereas an upward arrow indicates an inspection against the current. Note that the manhole located on the upper left of the page is always the start manhole, but not necessarily the upstream manhole of the pipe.
	This camera followed by a downward arrow is located on the upper left of the vertical pipe; it indicates that an inspection was done from this manhole.
	When the second camera appears on the bottom left page it means that a reverse inspection was carried out. Information about the reverse inspection is included in the report, thereby combining both inspections.
Invert 3.40	The measurement shown under the word <Invert> indicates the measurements between the frame and the pipe captured during the inspection. This measurement is available at the top left for the start manhole and the bottom left for the end manhole. If the invert was not measured during the inspection, an <NA> mark will be displayed.
	The downward bold arrow to the right of the observation number indicates that this observation was captured during the initial inspection.
	The blank arrow pointing upwards and located to the right of the observation number indicates that this observation was taken during the reverse inspection period, thereby confirming that this report combined both inspections.
18.40 m	Located to the right of the observation number is a number identifying the observation distance in relation to the start of the pipe.
SRV - Armature visible	A full description of the observation code according to the protocol used.

*Any hidden observations are readily accessible from the database as well as in other CTSpec report templates.

** CTSpec inc. reserves the right to modify, eliminate or add to the product features described in this pamphlet without notice.

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