New Bedford Regulator Specification Sheet

Regulator #: R-006B

Location: Oaklawn St. near W. Rodney French Blvd. **Date:** 6/25/25

Structure Measurements

Structure Type: Single manhole

Rim Elevation (ft City Datum): 10.2

Regulator Type: Fixed Weir

Overflow Height (ft or in): 4"

Rim to Top of Weir (ft): 8.4

Weir Dims (ft or in): Length: 10", Width: 3", Height: 4"

Influent pipe ⌀ (in): 10

Rim to Influent Invert (ft): 8.7

Dry Weather Connection ⌀ (in): 8

Rim to Dry Weather Invert (ft): 8.7

Overflow pipe ⌀ (in): 10

Rim to Overflow Invert (ft): 8.7

Sensor Measurements

Block Present: Yes

Level Sensor Status: Not Metered

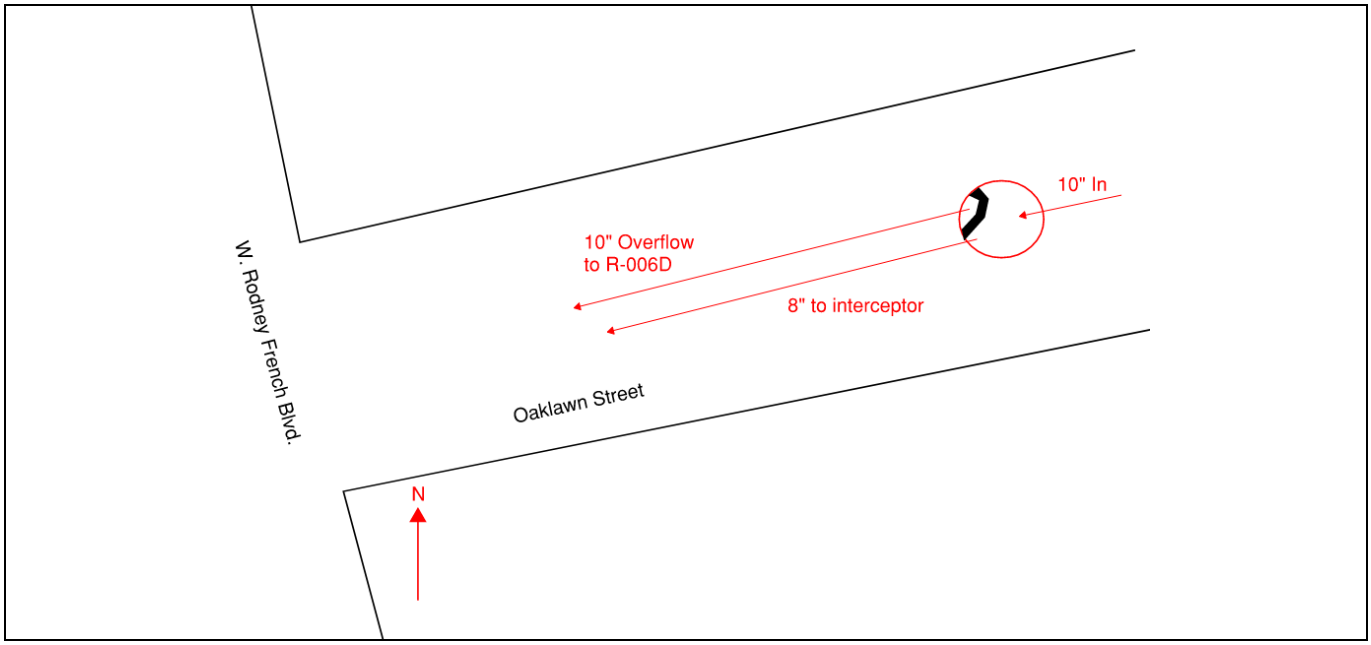
Sensor Installation Date: n/a

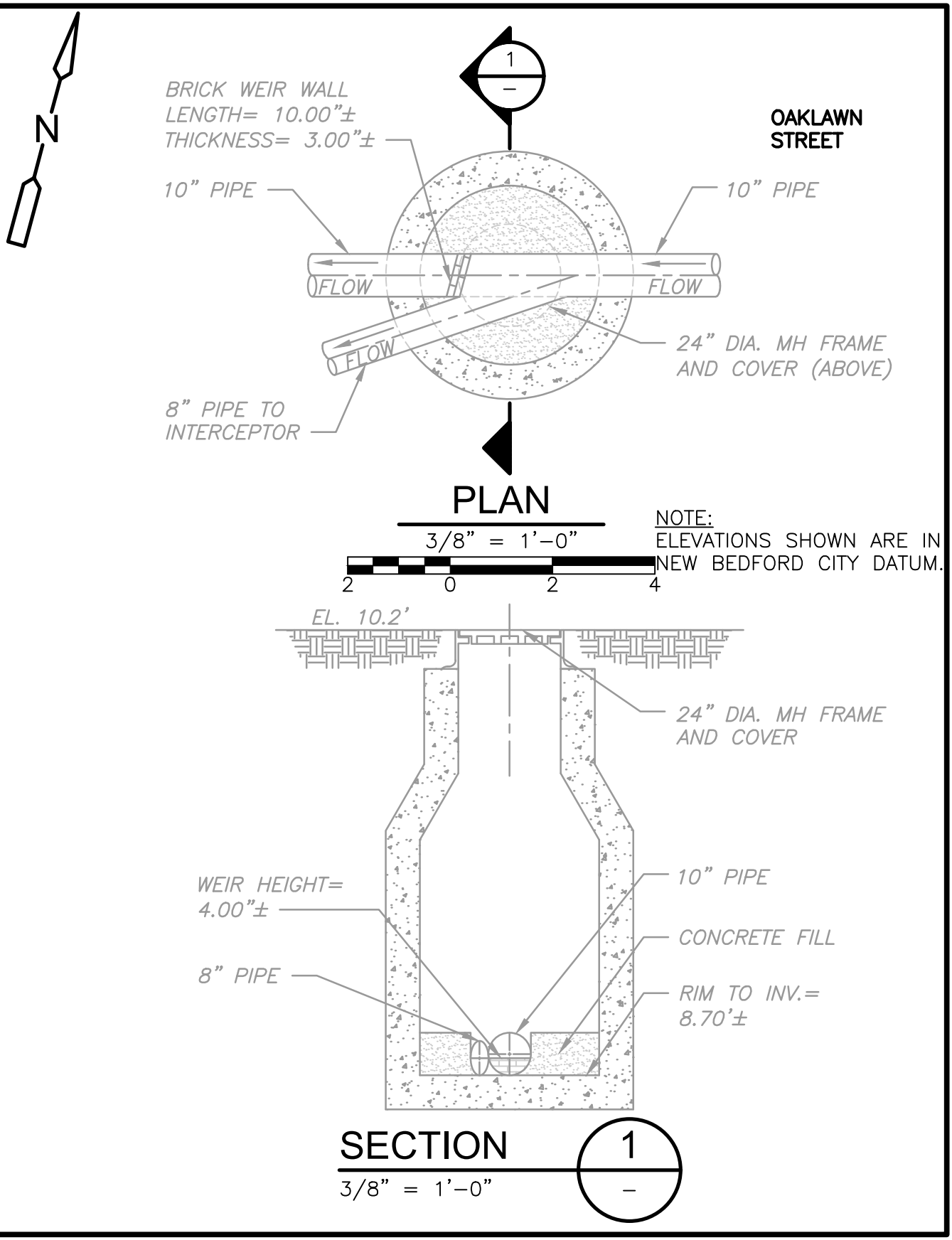
Intra-System Status: Yes

Tide Gate Status: None

Notes: Weir is made out of one brick and is very ineffective

Location Sketch:



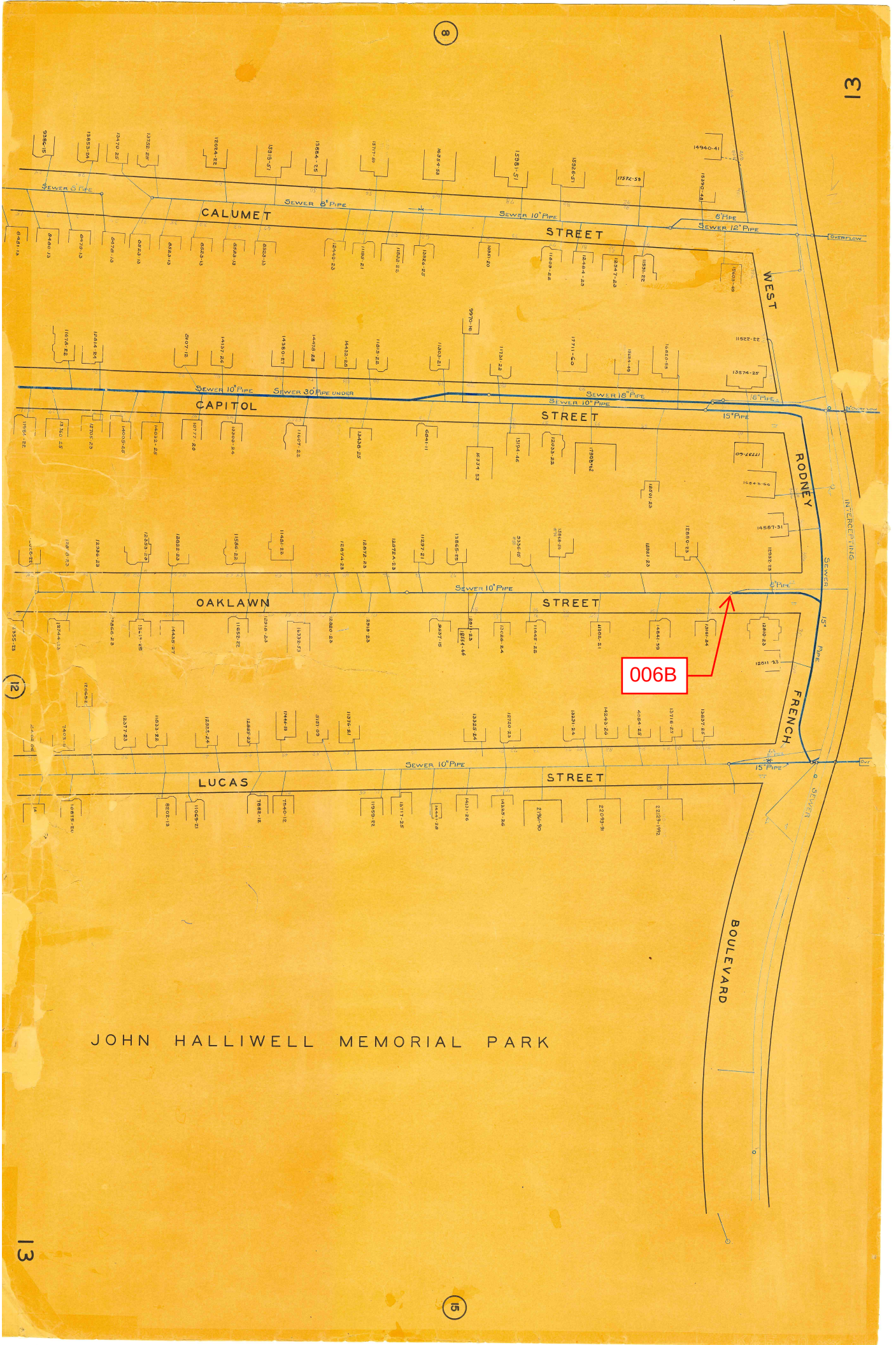


CDM Smith

R-006B

OAKLAWN STREET NEAR WEST FRENCH RODNEY BOULEVARD

JUNE 2025


CALUMET STREET
CAPITOL STREET
OAKLAWN STREET
LUCAS STREET
WEST
RODNEY
FRENCH
BOULEVARD
INTERCEPTING SEWER
Sewer 8" Pipe
Sewer 10" Pipe
Sewer 12" Pipe
Overflow
Sewer 30" Pipe under
Sewer 18" Pipe
15" Pipe
006B
JOHN HALLIWELL MEMORIAL PARK
13
8
12
15

REGULATOR FIELD PHOTOS

Figure 1

Figure 2

Figure 3

Figure 4

Descriptions:

Figure 1: Inside of R-006B. Inflow, outflow, weir, and overflow visible.

Figure 2: Inside of R-006B. Inflow, outflow, weir, and overflow visible.

Figure 3: Google Earth snapshot facing west along Oaklawn Street. Manhole marked in red

Figure 4: Aerial location with arrow pointing to corresponding manhole.