

CSO SPEC SHEET

Structure #: REG 004 B

Date: 8/17/2012

Insp. By: _____

Location: The interesection of Cove rd. and orchard. North-East of carwash.

Structure Type: Cast in Place rectangular

Structure DIM's: _____

Size of Sewer Pipe: 48"

Size of Storm Drain Pipe: 48"

Sewer Direction: North-East

Regulator Type: Weir wall/ Block Regulator

Weir Dim's: _____

Rim to Top of Weir: 7.5' (Rim to Broken weir: 7.7')

Rim to Storm Drain Invert: _____

Rim to Top of Sewer (Normal Flow): _____

Free Board: Saltwater is enetering the sewer.

Over All Rating: (Circle One)

Poor

Fair

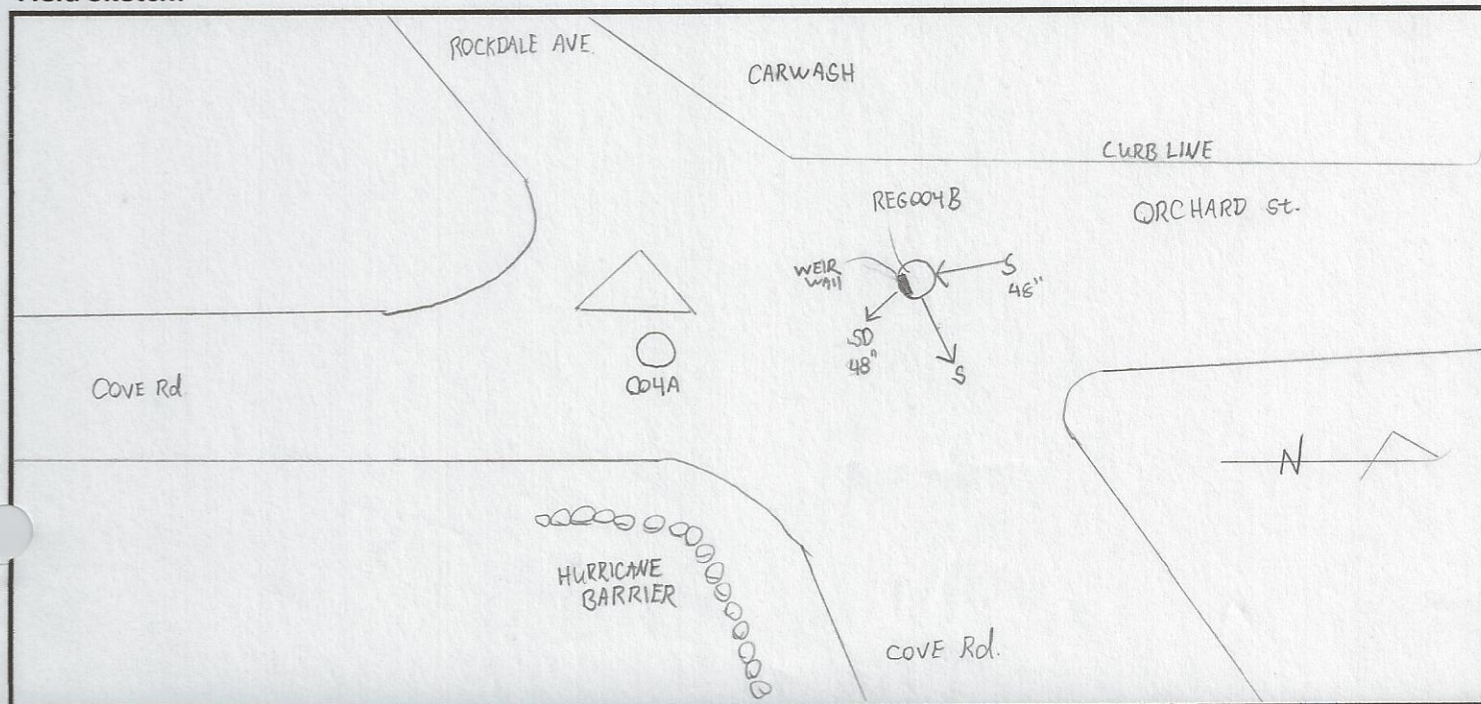
Good

Excellent

Comments: Weir wall needs repair. New string and block needed. Weir wall is allowing salt water to flow into sewer (checked at low tide).

Block Replaced 8/20/12

Field Sketch:



CSO FIELD PHOTOS

Structure#: Regulator 004B

Location: Orchard St. and Cove Rd.

Figure 1.



Figure 2.

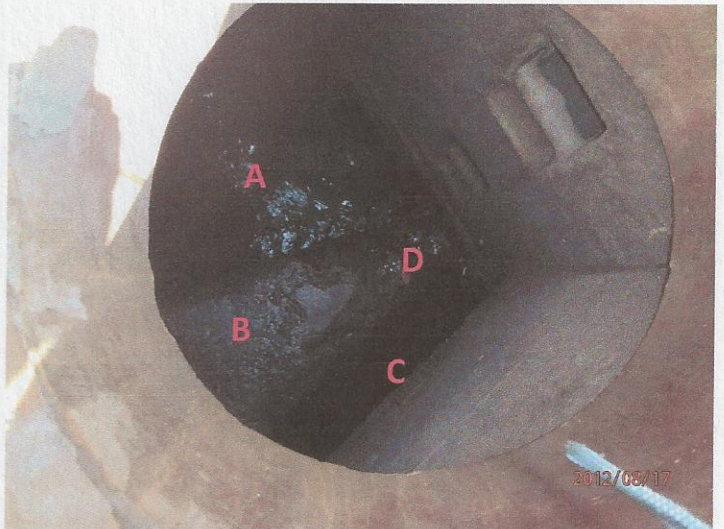


Figure 3.



Figure 4 .



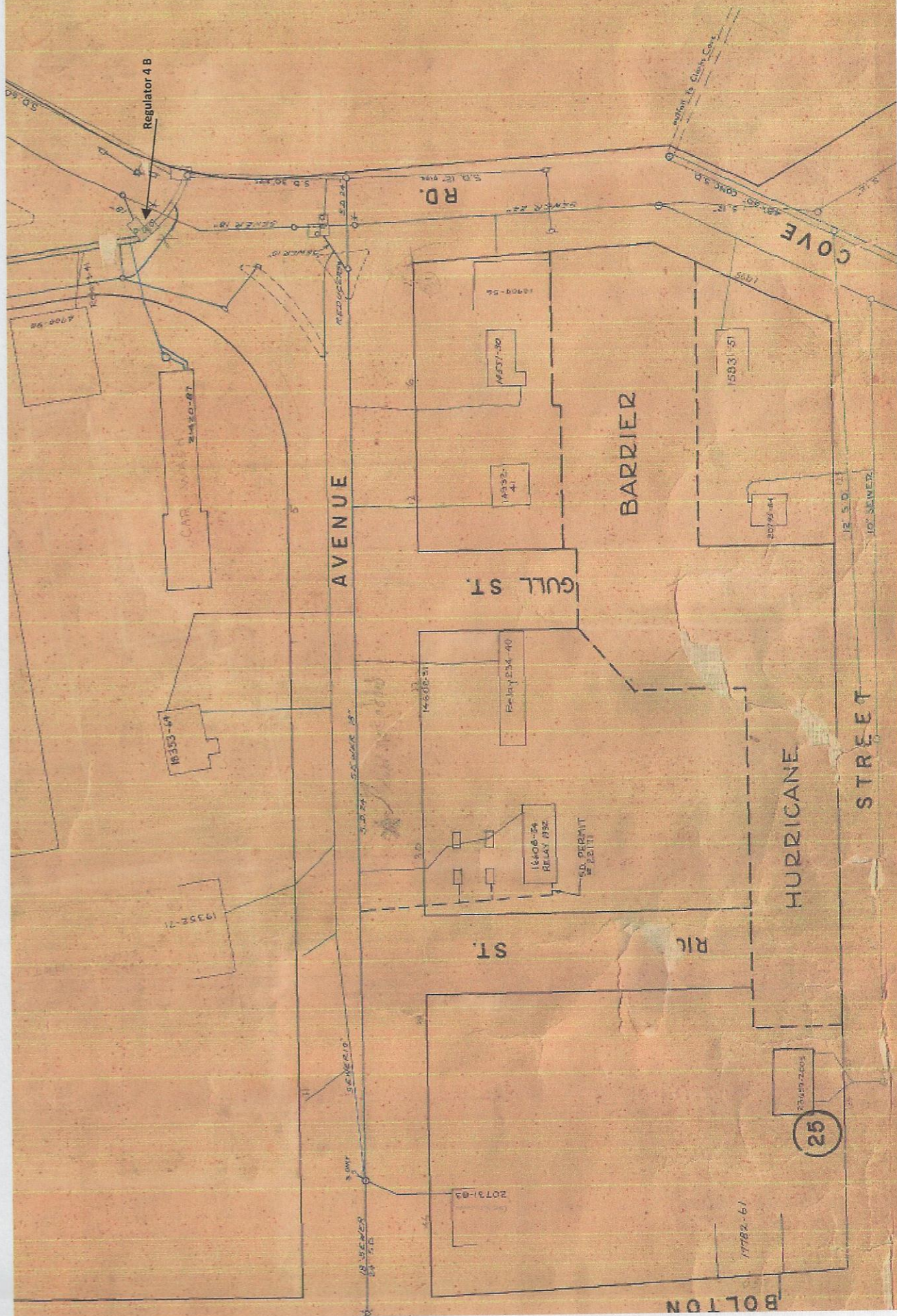
Descriptions

Figure 1: Street view of open manhole to regulator 004B showing sewer incoming and outgoing directions as well as the storm drain outfall.

Figure 2: Inside view of manhole. A- Sewer; B- Weir Wall; C- Storm Drain; D- Break in weir wall.

Figure 3: Street view of Regulator 004B, Facing the Northwest towards carwash.

Figure 4: Google Earth image of intersection where Regulator 004B is located. A- Regulator 004B



CSO/Regulator Repair Log

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[illegible]