



C COSTA ENGINEERING CORPORATION

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State of NJ Certificate of Authorization No. 276726

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June 25, 2015

BOROUGH OF BOGOTA

PROJECT UPDATES

Leonia Avenue Improvements, Section 1 - Waiting on decision for award or re-bid

- The low bidder on the project came in at \$ 42,401 over the awarded amount.
- Option 1 – Award the contract to AJM
 - The contractor offered to reduce the price of detectable warning surfaces, inlets and inlet casting parts for a total savings of \$5,625.
 - We can shave off approximately another \$20,000 of “if and where directed items from the contract.
 - The remainder of the savings would have to be handled via change order to reduce the scope of work.
- Option 2 would be to re-bid the project hoping for some more competitive bid prices. Although this option would likely push the time of completion for this project into the school year.

Elm Avenue and River Road Flooding

- The Borough Attorney has placed Ridgefield Park and CSX on notice for the maintenance of drainage.
- As of June 24th Mr. Kavvadas is setting up a field meeting with representatives from the NYS&W, NJDOT, Costa Engineering and Ridgefield Park to coordinate the cleaning on the drainage downstream from Elm Ave. and River Road.

West Fort Lee Road Drainage Improvements

- As of June 22nd a representative from Hess is scheduling a contractor for additional exploratory work on the Hess site.
- As of June 19th we are awaiting a quote from National Water Main for the cleaning of drainage on the Sifford site. As soon as we receive the quote we will forward it to the Borough Attorney so that he can place the property owner on notice.
- As soon as we receive cooperation from the Hess and Sifford sites a meeting will be scheduled with all parties including the County and Eastern Concrete/Tilcon.

Bogota DPW Improvements

- Field work has been completed
- Deeds and file maps have been pulled
- The existing conditions are currently being drafted

West Shore Avenue - Awarded amount \$149,000

- Probably best to start this project at East Fort Lee Road to use the monies for improving the drainage downstream of the newly proposed DPW building and then head south.
- Subsequent Municipal Aid phases of Leonia Ave can be used to meet these improvements at West Shore Ave.

Fairview Avenue

- The pipe liner is currently being manufactured.
- As of June 23rd we are awaiting a schedule update of when the liner will be completed and work will be scheduled.
- The contractor is still waiting for a Purchase Order

Midtown Bridge Improvements

- Awaiting a start date from the County

Borough Hall Parking Lot Expansion

- Field work has been scheduled

Community Development Block Grant

- Previously provided the Borough Administrator with an Estimate

Road Resurfacing Improvements

- Previously provided the Borough Administrator with an Estimate

Bogota Police Department Contamination/Remediation

- Previously provided the Borough Administrator with approximate cost

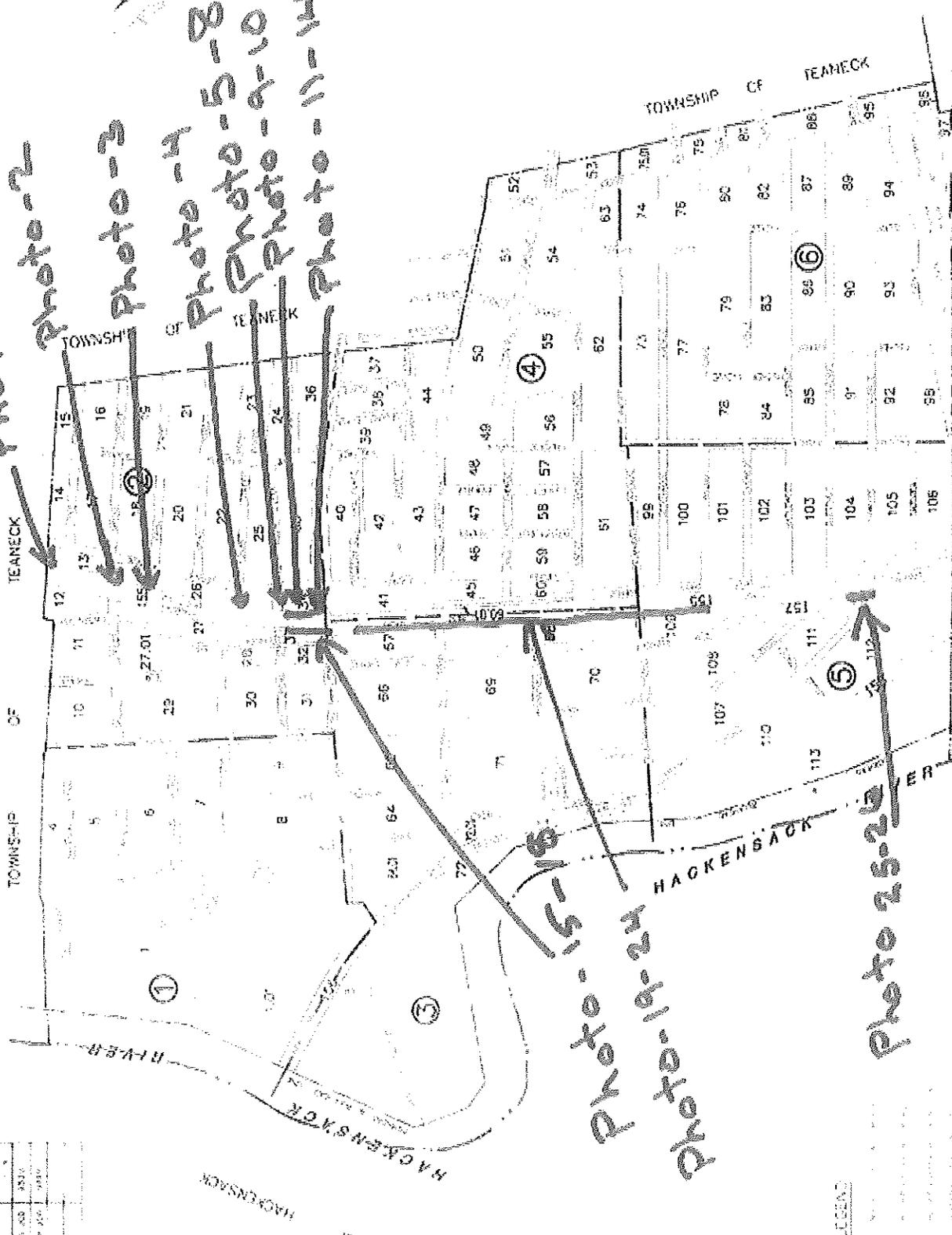
Bogota Police Department of Public Works Contamination/Remediation

- Previously provided the Borough Administrator with approximate cost

SAGE E-Grants

- While not a priority we need an Authorized Representative from the Township (This can not be the Borough Engineer) to contact the DCA to get a new login for the Mayor and Administrator on the Systems for Administering Grants Electronically account to avoid filling out any grants last minute. DCA (609)-292-8134.

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9	10	11	12
13	14	15	16



TAX MAP
 BOROUGH OF BOGC
 BERGEN COUNTY, NEW JERSEY
 WARREN D. SKRABLE
 BOSWELL ENGINEER
 PROFESSIONAL ENGINEER—PROFESSIONAL
 100 HIGHLAND AVENUE, SUITE 200, BOCA RATON, FL 33433

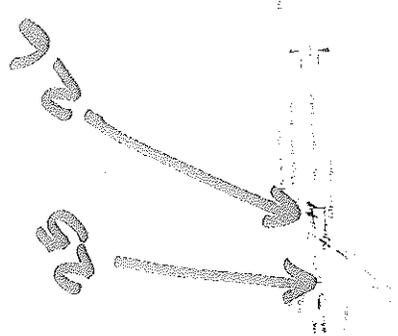




Photo 1 – Outlet Drainage Pipes Near The Teaneck Bogota Border (South East CSX ROW)



Photo 2 – Blocked Head Wall Outlet At Top Of Eroded Slope At East Grove Street (South East CSX ROW)



Photo 3 – Outlet Pipe At Cane Street (South East CSX ROW)



Photo 4 – Outlet Pipe Near Kovar Street (South East CSX ROW)



**Photo 5 – Outlet Drainage Pipe At Rear Of Playground Adjacent To Senior Housing
(South East CSX ROW)**



Photo 6 – Outlet Drainage Pipe At Rear Of Playground Adjacent To Senior Housing



Photo 7 – Outlet Drainage Pipe At Rear Of Playground Adjacent To Senior Housing

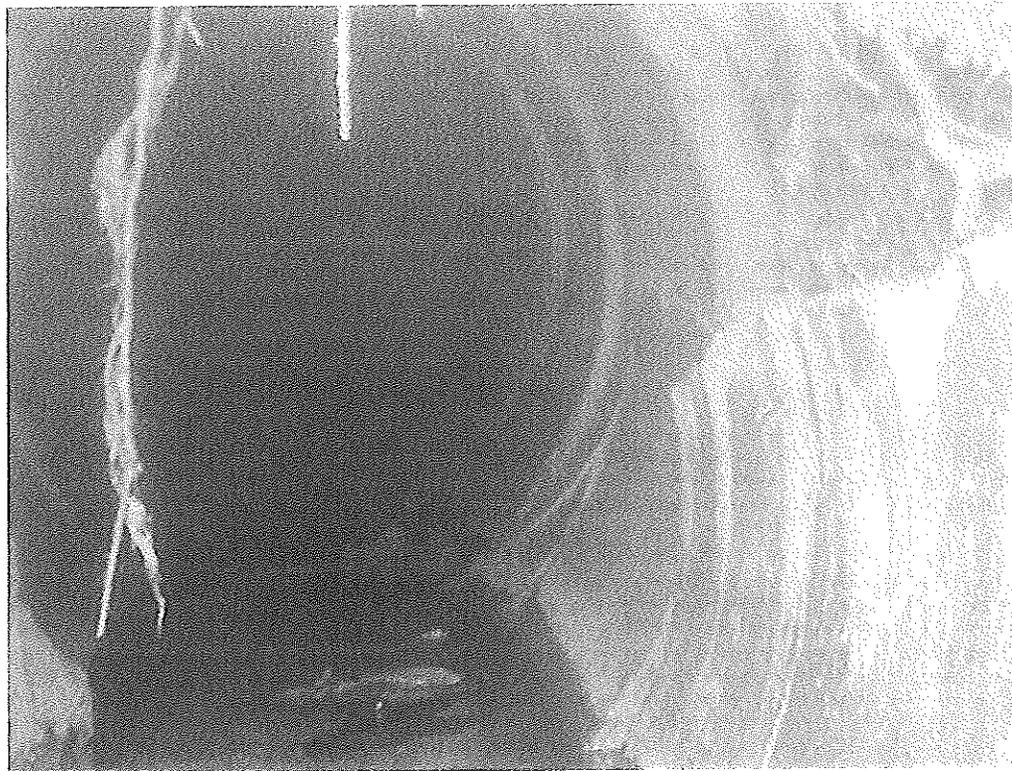


Photo 8 – Outlet Drainage Pipe At Rear Of Playground Adjacent To Senior Housing



Photo 9 – Outlet Headwall At Rear Of Senior Housing



Photo 10 – Outlet Headwall At Rear Of Senior Housing



Photo 11 – Blocked Upstream End Of Twin Rectangular Culverts At Rear Of Playground And Senior Housing (South East CSX ROW)



Photo 12 – Blocked Upstream End Of Circular Culvert At Rear Of Playground And Senior Housing (South East CSX ROW)



Photo 13 – Fully Blocked Upstream End Of Rectangular Culvert Under Main St. Over Pass (South East CSX ROW)



Photo 14 – Un-Maintained Ditch At Rear Of Senior Housing (South East CSX ROW)

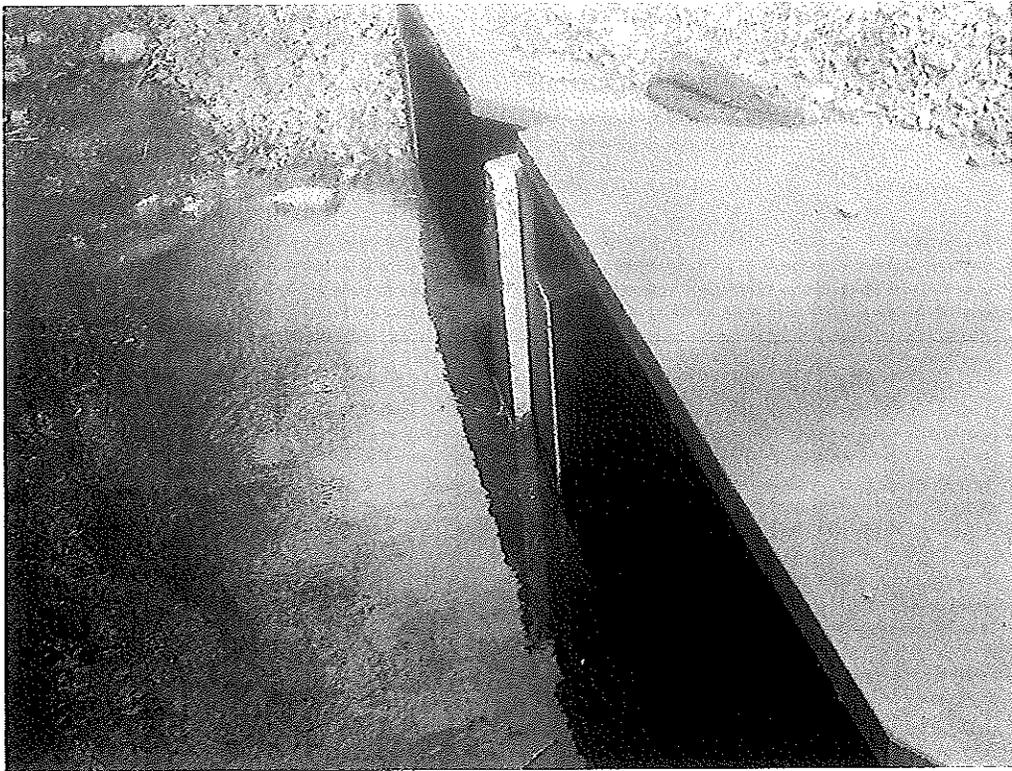


Photo 15 – Down Stream End Of Twin Rectangular Culverts (North West CSX ROW)



Photo 16 – Down Stream End Of Circular Culvert (North West CSX ROW)



Photo 17 – Down Stream End Of Rectangular Culvert Under Main St. Over Pass (North West CSX ROW)



Photo 18 – Down Stream Debris At Over Pass (North West CSX ROW)



Photo 19 – Down Stream Debris And Log Jam (North West CSX ROW)



Photo 20 – Down Stream Debris And Log Jam (North West CSX ROW)

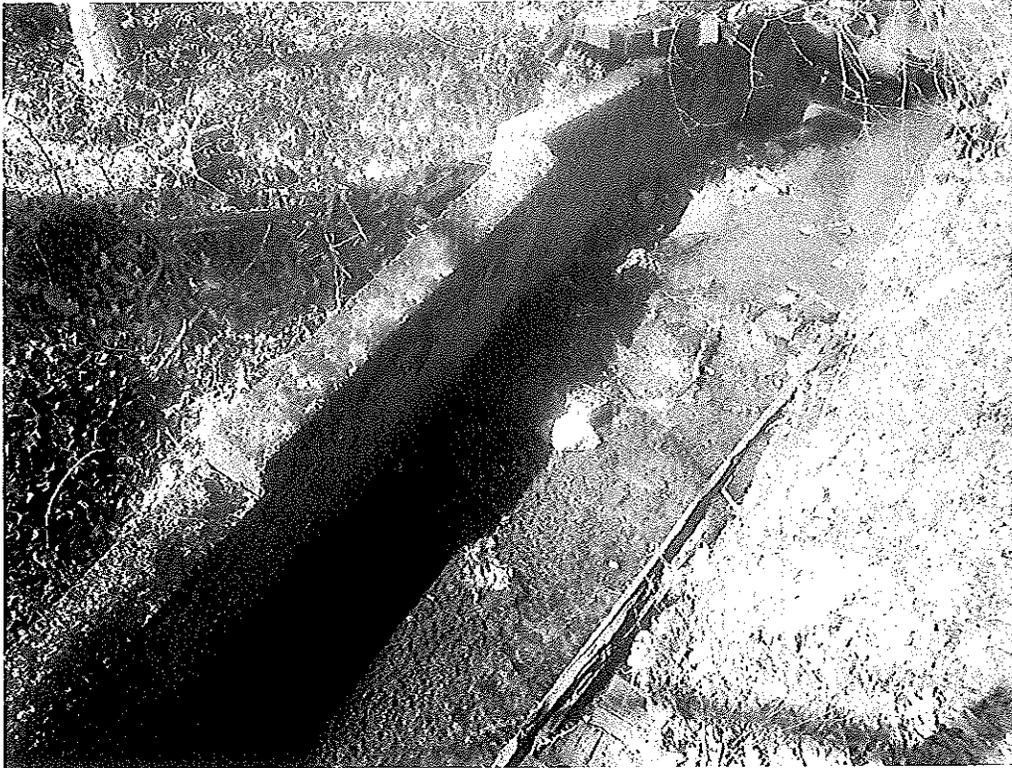


Photo 21 – Section Of Retaining Wall On Verge Of Collapse (North West CSX ROW)



Photo 22 – Sections Of Collapsed Retaining Wall (North West CSX ROW)



Photo 23 – Down Stream Debris And Log Jam (North West CSX ROW)



Photo 24 – Down Stream Debris And Log Jam (North West CSX ROW)



Photo 25 – Upstream End Of River Road Culvert



Photo 26 – Downstream End Of River Road Culvert



Photo 27 – Culvert Likely Meanders Under This Building

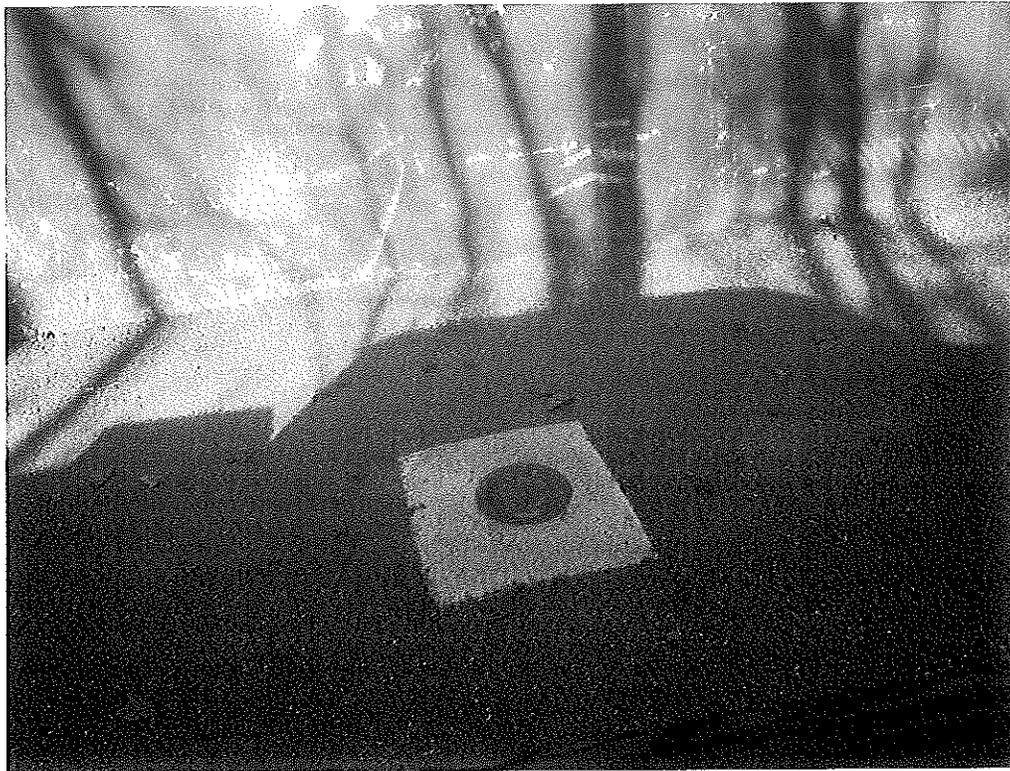


Photo 28 – Monitoring Wells Adjacent Building

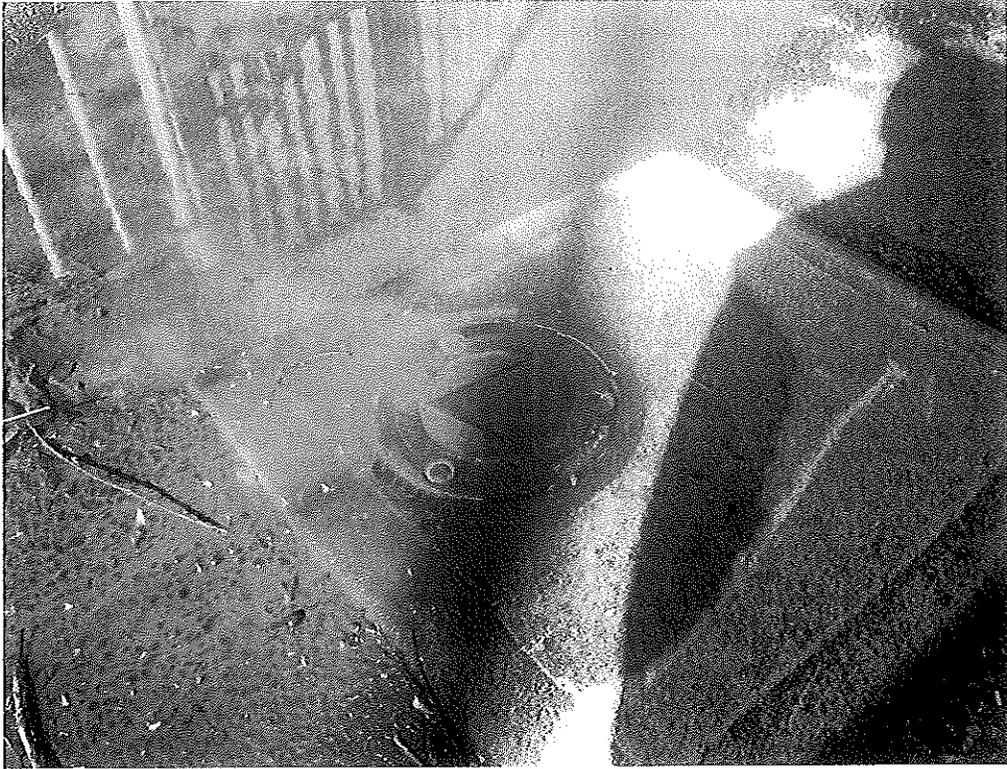


Photo 29 – Overflowing Monitoring Wells Adjacent Building Near The Presumed Location Of The Culvert



Photo 30 – Saturated Soil Adjacent To The Building Near The Presumed Location Of The Culvert

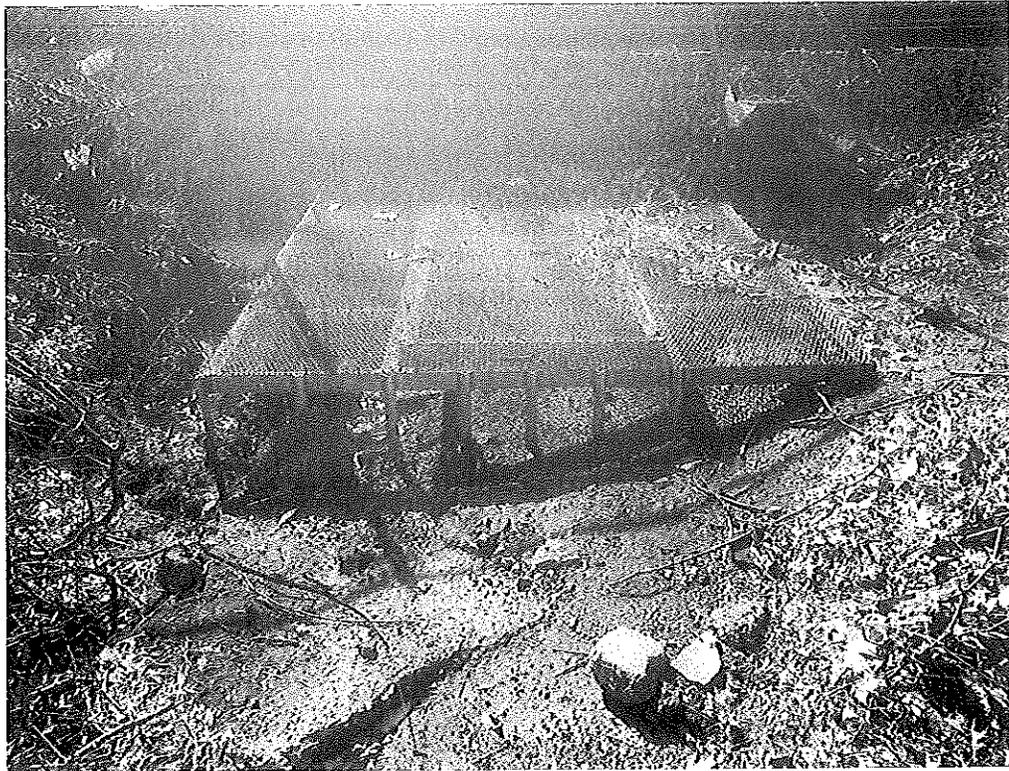


Photo 31 – Culvert Submerged Beneath Cage (At Eastern N.Y.S. & W Railway ROW)



Photo 32 – Headwall Submerged Beneath Cage (At Western N.Y.S. & W Railway ROW)



Photo 33 – Headwall Submerged Beneath Cage (At Western N.Y.S. & W Railway ROW)



Photo 34 – Twin Culverts & Concrete Channel Under Route 80



Photo 35 – Twin RCP Pipes To Hackensack River