

STORMWATER MANAGEMENT

185 Attachment 1

Township of East Cocalico

APPENDIX NO. 1

APPLICATION FOR A STORM WATER MANAGEMENT PERMIT

EAST COCALICO TOWNSHIP
Lancaster County, Pennsylvania

File No. _____

Date Received _____

Application is hereby made to East Cocalico Township for the issuance of a Storm Water Management Permit pursuant to the specifications herewith submitted.

- 1. Name of Property Owner(s): _____
- 2. Address: _____ Phone _____
- 3. Project Location: _____
- 4. Type of Earth Disturbance Activity: _____

- A. New impervious or semi-impervious surface _____ (sq. ft./ac.)
- B. Diversion or piping of natural or man-made watercourse _____ (linear ft.)
- C. Installation of the following:

Culvert _____
 Detention basin _____
 Retention basin _____
 Sediment basin _____
 Other _____

- D. Removal of ground cover, grading, filling, or excavation _____ (sq. ft./ac.)

- 5. Land disturbance plan prepared by: _____
 Address: _____ Phone _____
- 6. Name of applicant (if other than owner): _____ Address: _____
 Phone _____

The undersigned hereby represents that, to the best of his knowledge and belief, all information listed above and on the land disturbance plan herewith submitted is true, correct, and complete.

Signature of Applicant

Date

EAST COCALICO CODE

APPENDIX NO. 2

STORM WATER MANAGEMENT PERMIT

EAST COCALICO TOWNSHIP
Lancaster County, Pennsylvania

Permit No. _____

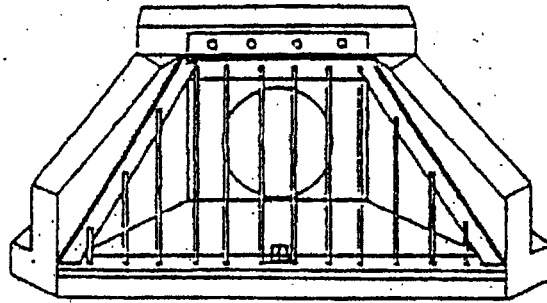
The property of _____ located at _____ has received approval of
the land disturbance plans dated _____. Construction may proceed in accordance with approved
plans.

Board of Supervisors _____

Date _____

STORMWATER MANAGEMENT

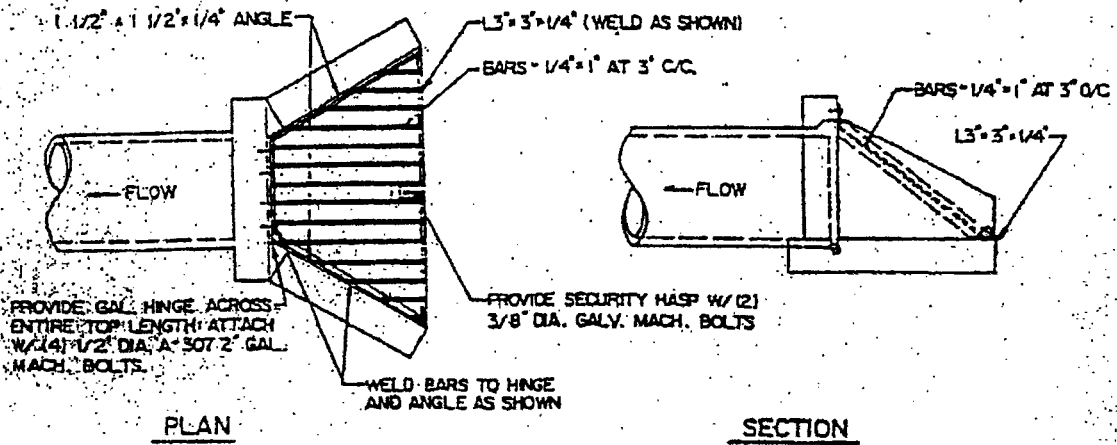
APPENDIX NO. 3



ISOMETRIC

NOTES:

1. MATERIAL TO BE: GALVINIZED, STEEL W/ FLST INHIBITOR, OR ALUMINUM.
2. DIMENSION APPROPRIATELY FOR HEADWALL UTILIZED.



PLAN

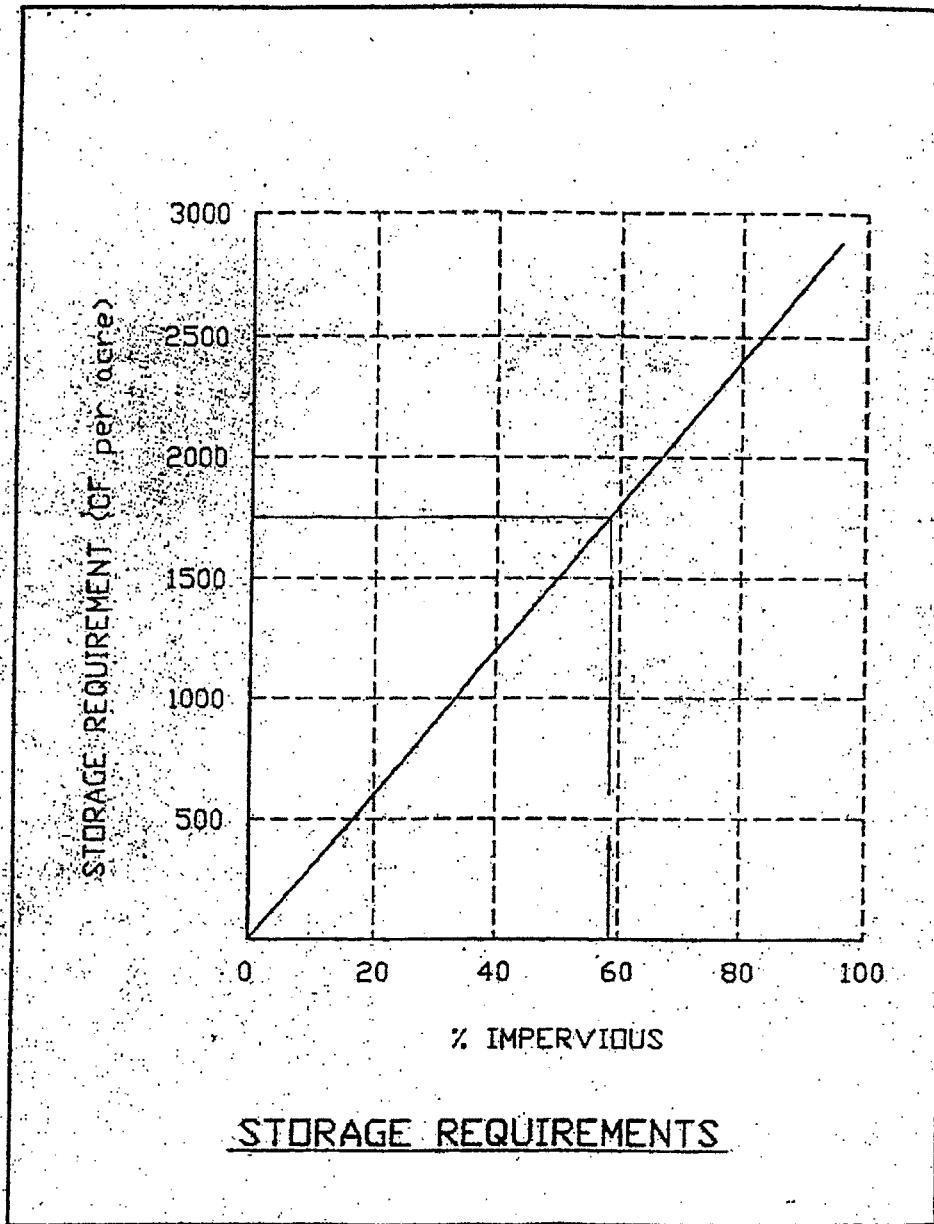
SECTION

TRASH RACK DETAIL (TYPE DW HEADWALLS ONLY)

NO SCALE

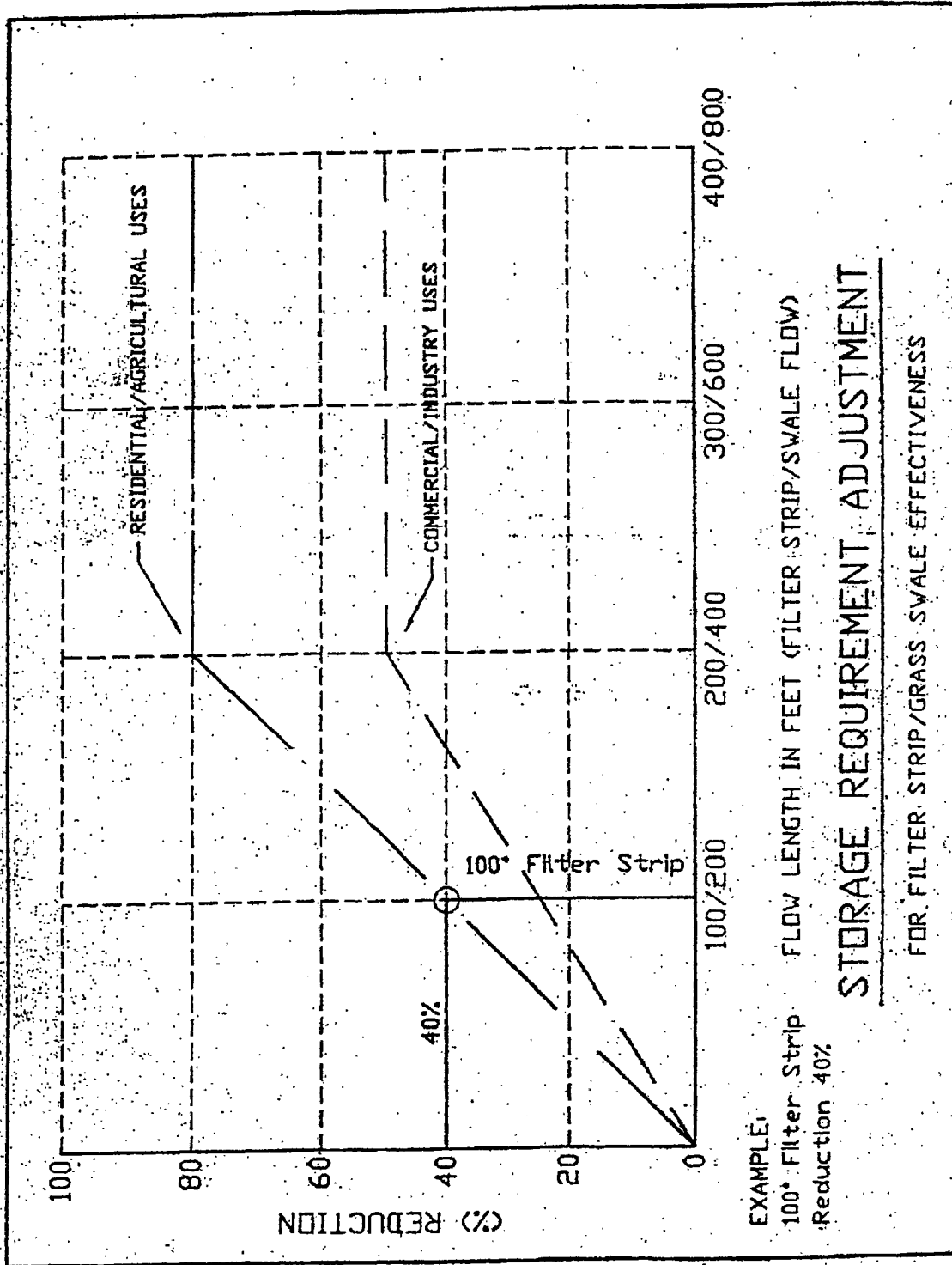
EAST COCALICO CODE

APPENDIX NO. 4



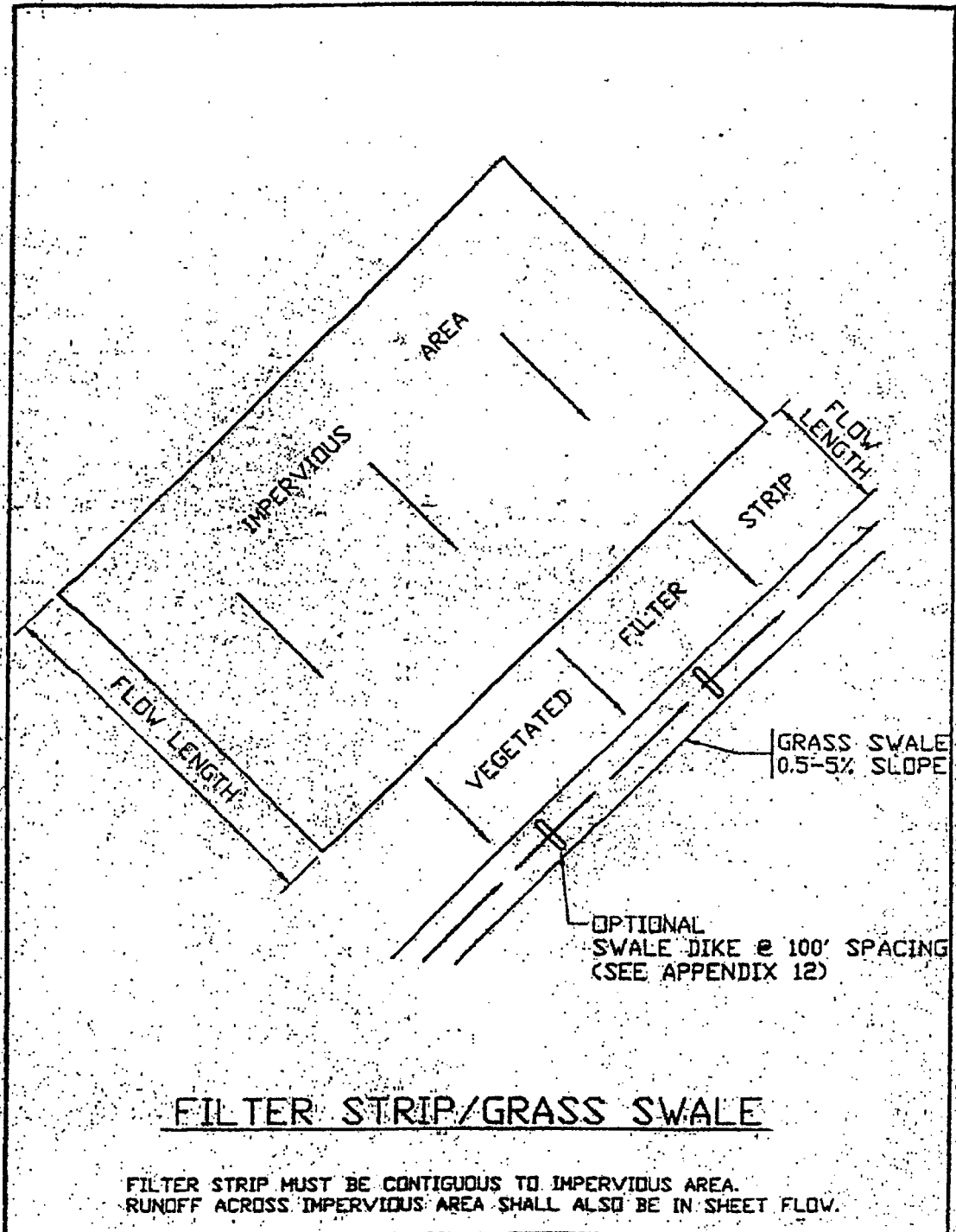
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APPENDIX NO. 5



EAST COCALICO CODE

APPENDIX NO. 6

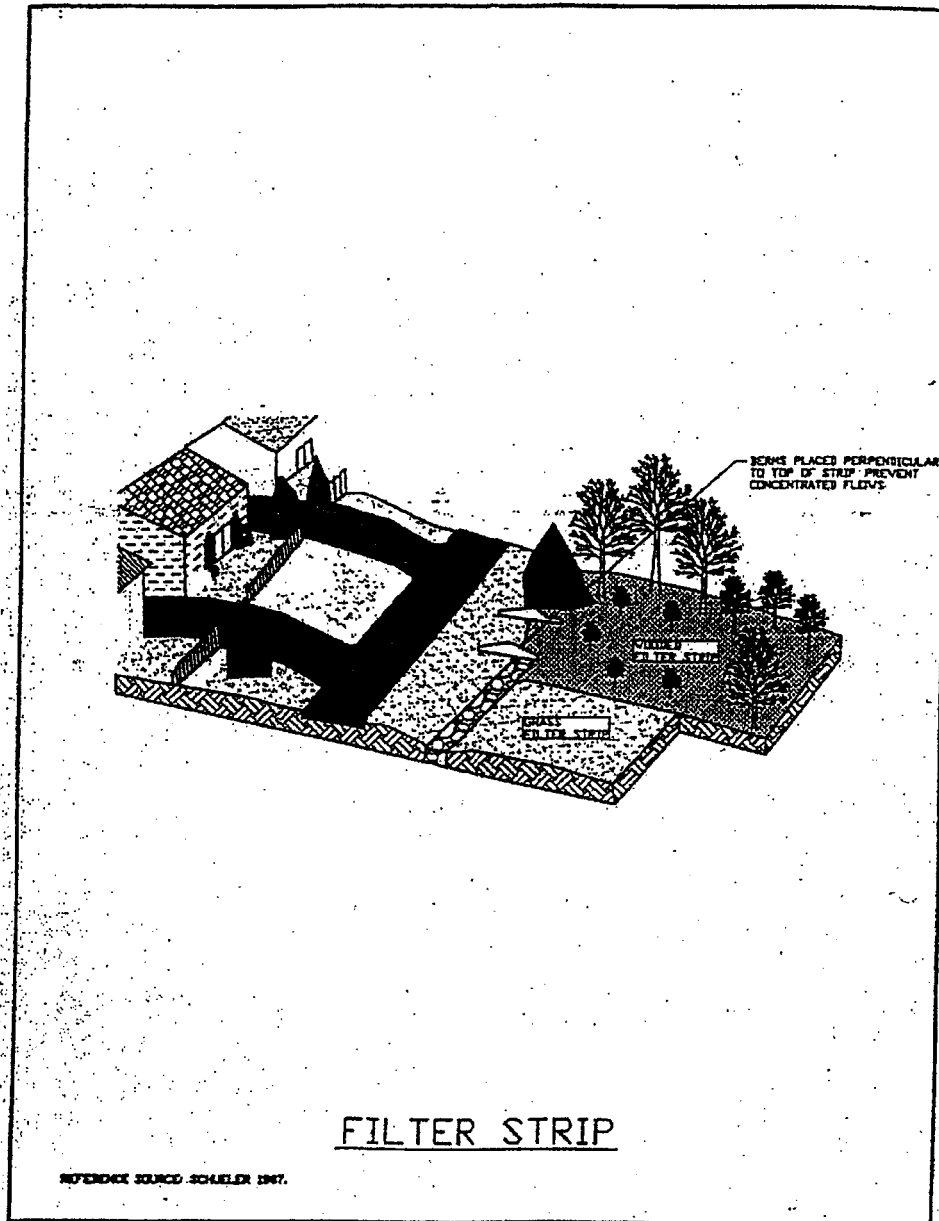


FILTER STRIP/GRASS SWALE

FILTER STRIP MUST BE CONTIGUOUS TO IMPERVIOUS AREA.
RUNOFF ACROSS IMPERVIOUS AREA SHALL ALSO BE IN SHEET FLOW.

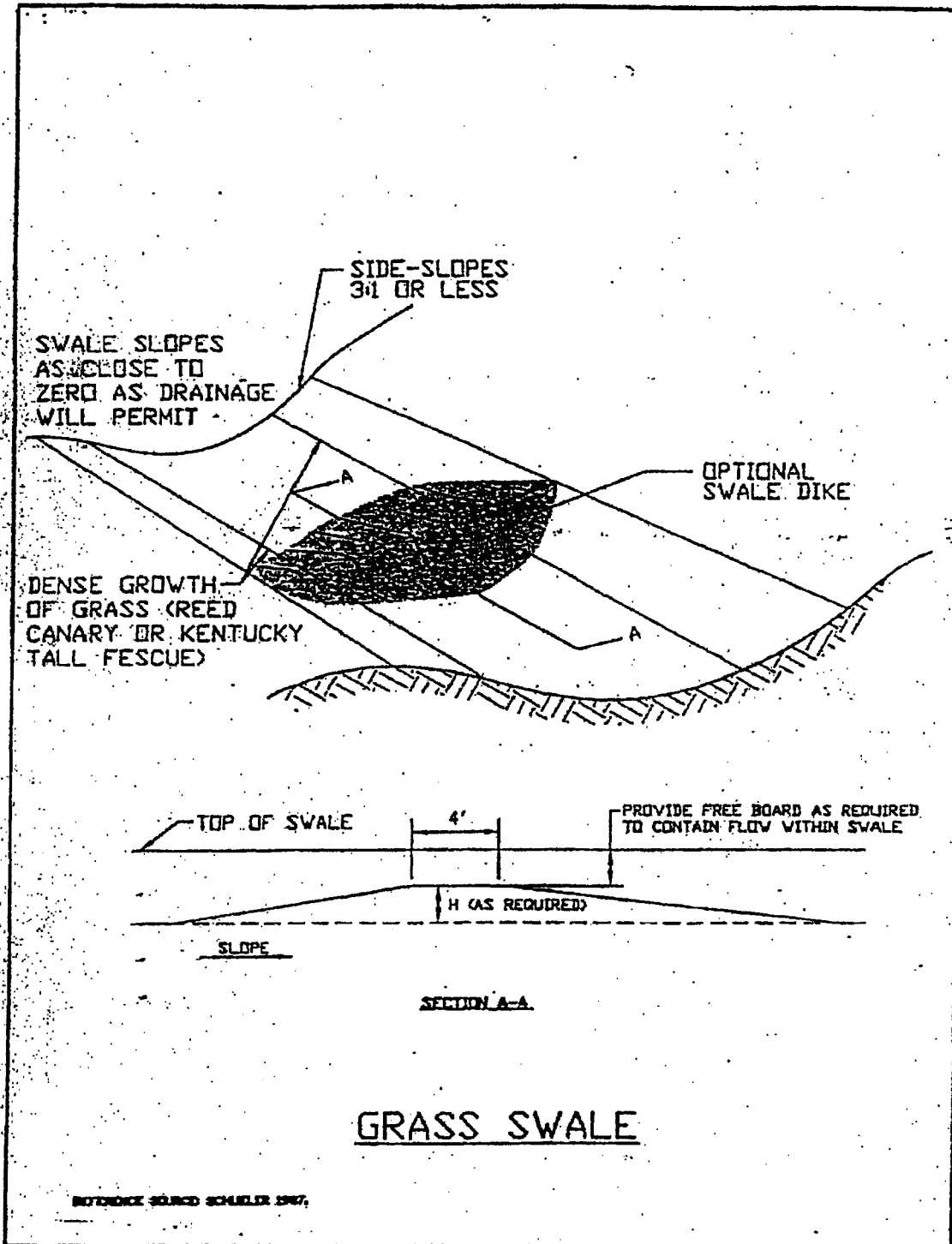
STORMWATER MANAGEMENT

APPENDIX NO. 7



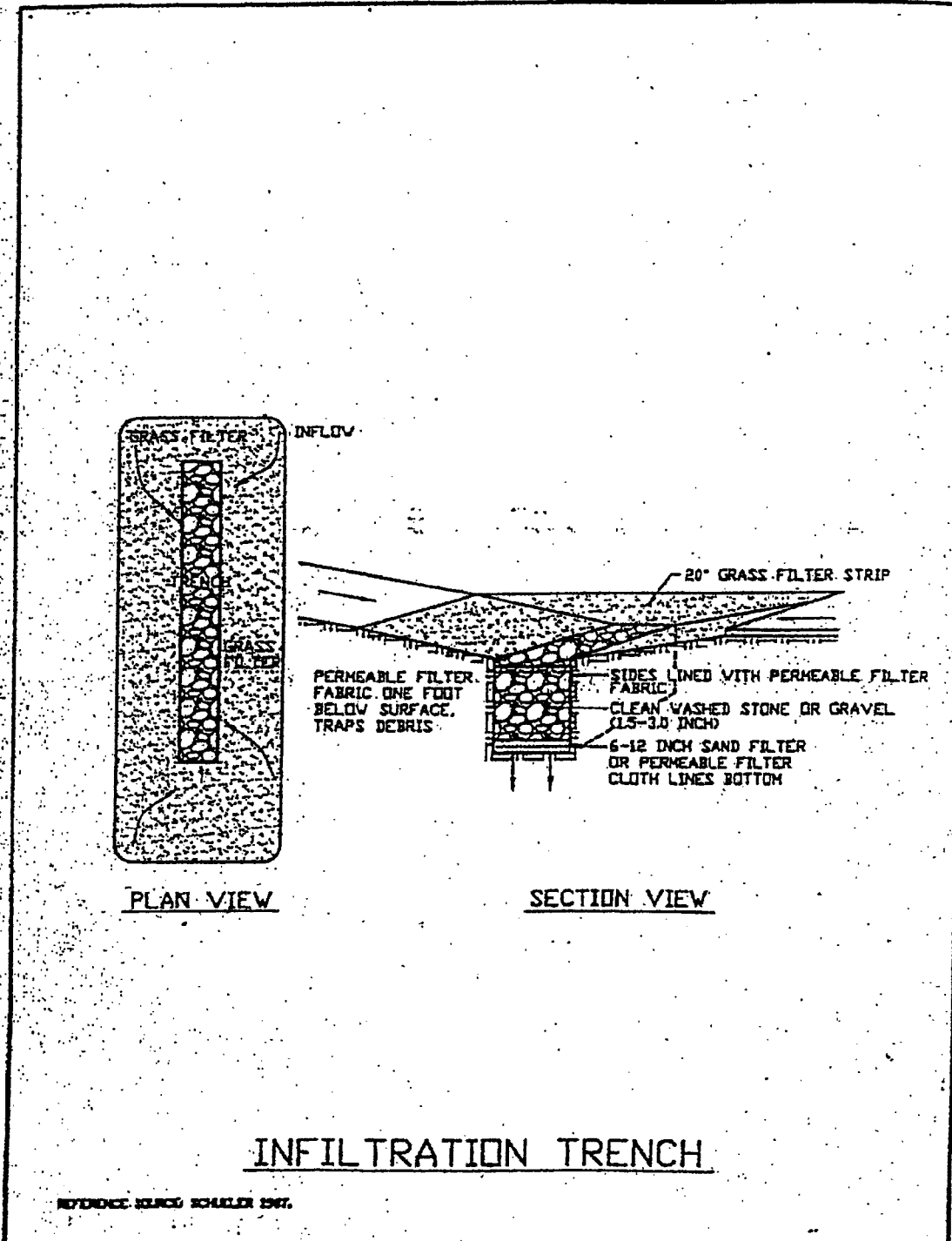
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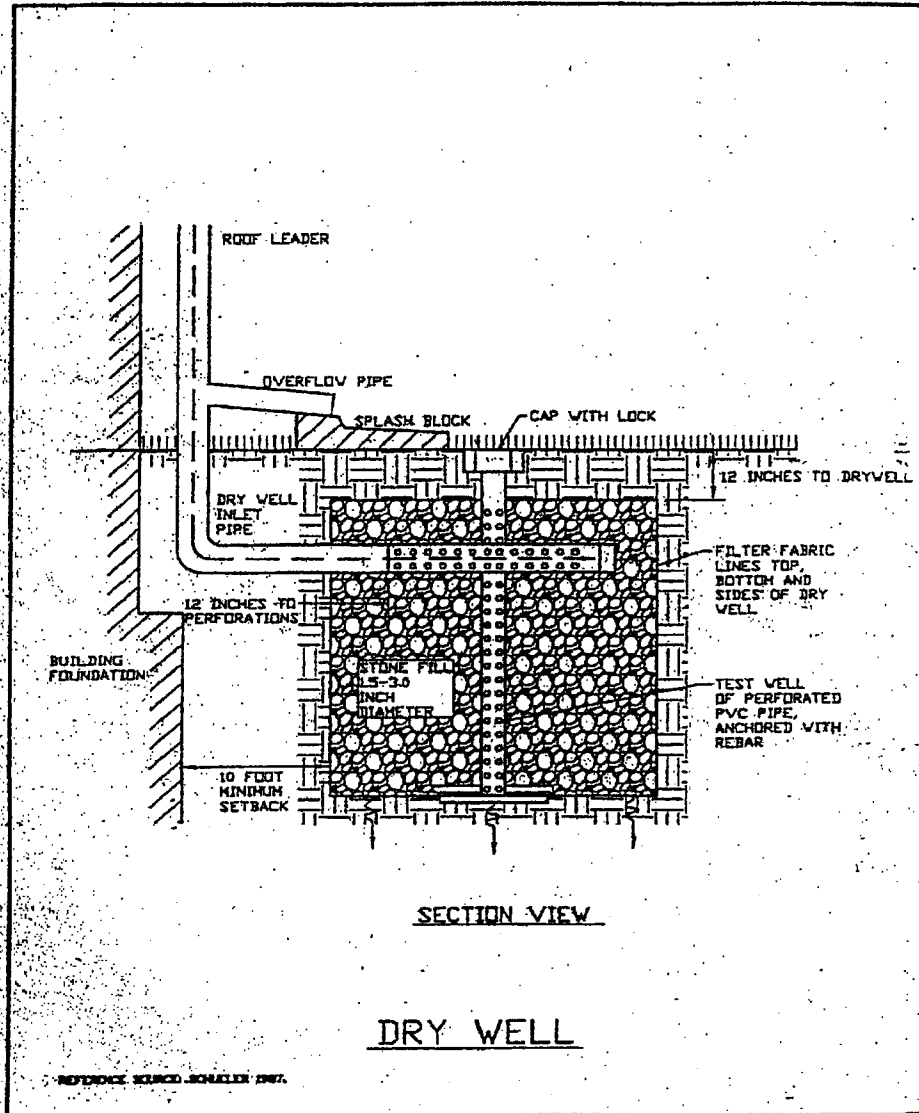
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APPENDIX NO. 9



EAST COCALICO CODE

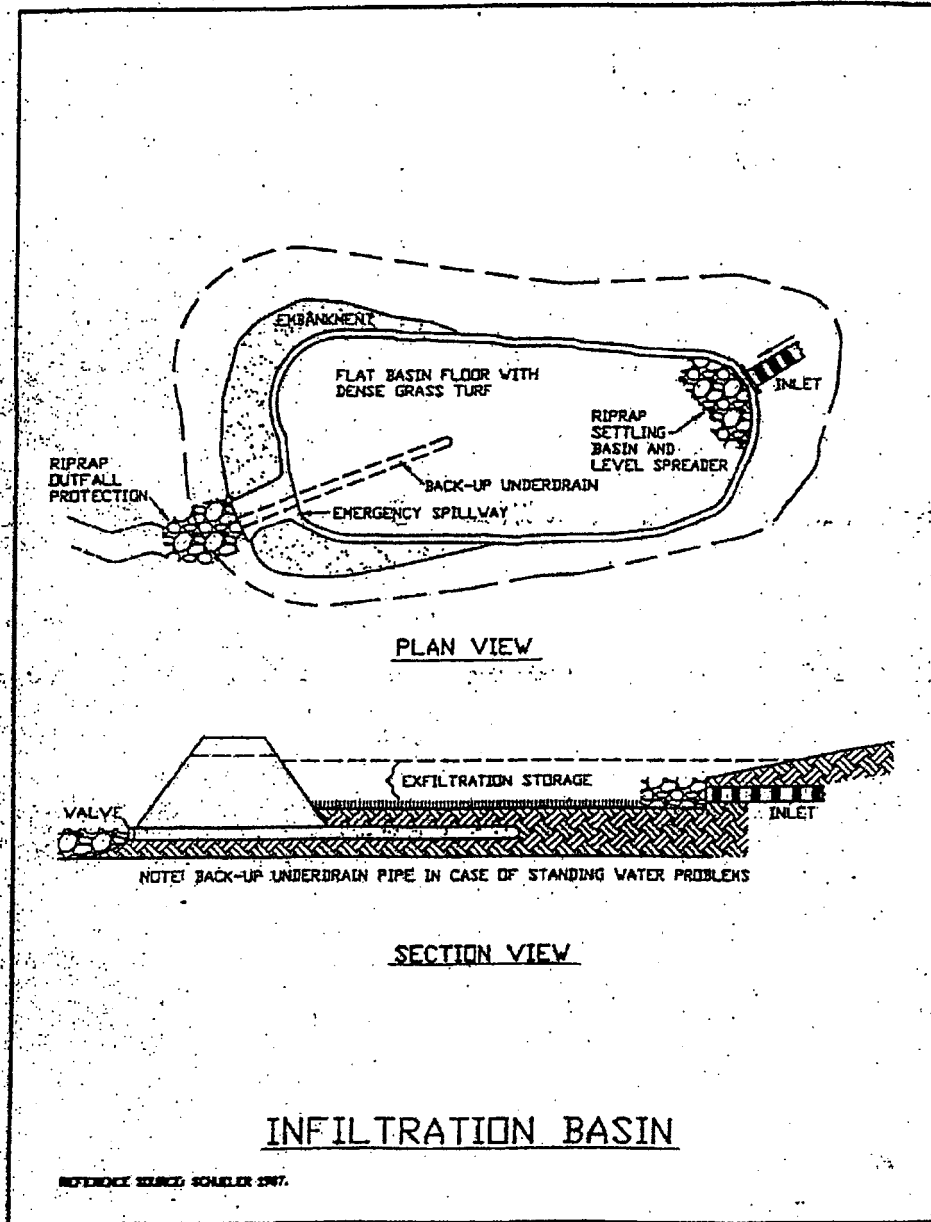
APPENDIX NO. 10



Note: an in-line sump with cleanout access shall be provided between the roof leader and the drywell/infiltration bed/leach ring or other similar infiltration facility. This is an example. Actual design, size and shape may vary as long as function is met.

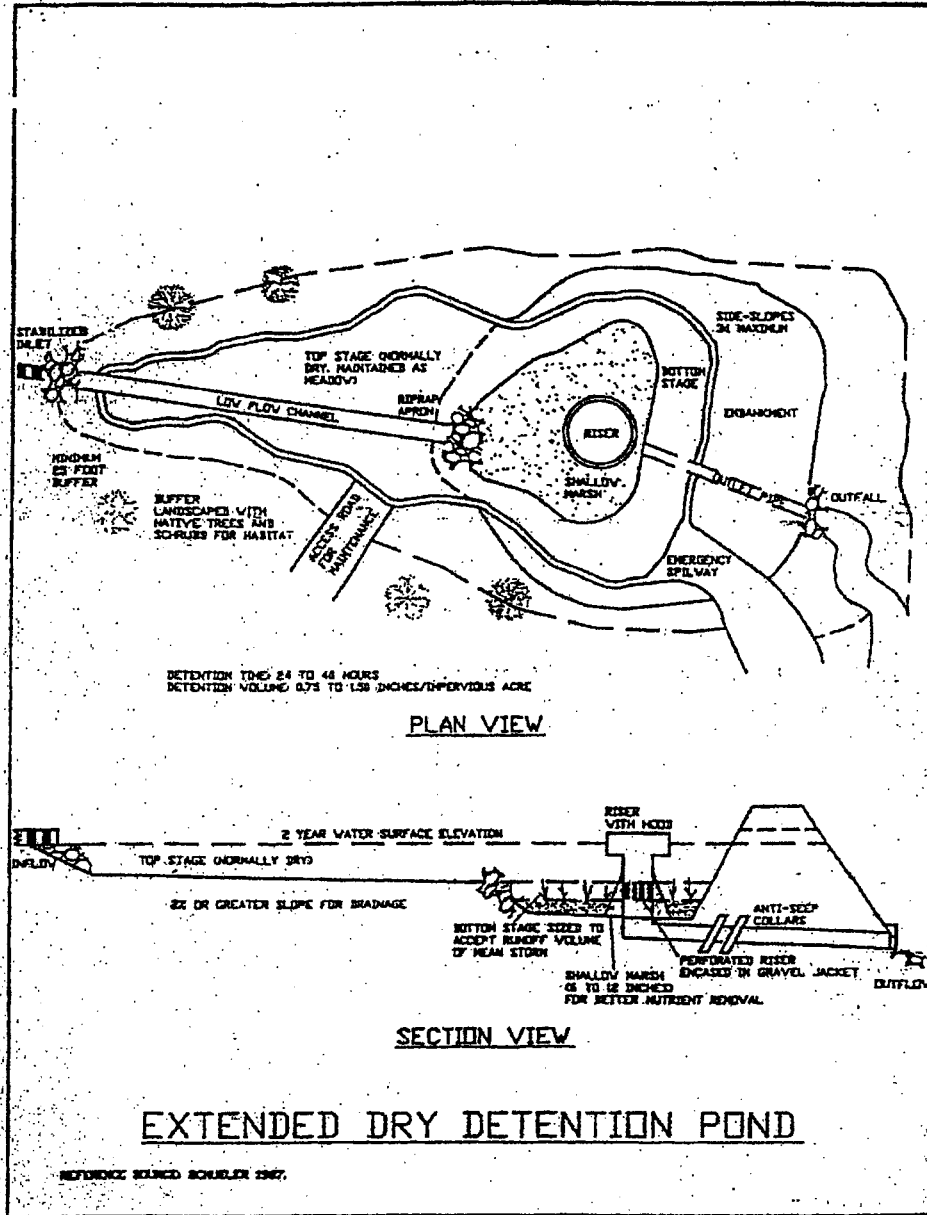
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APPENDIX NO. 11



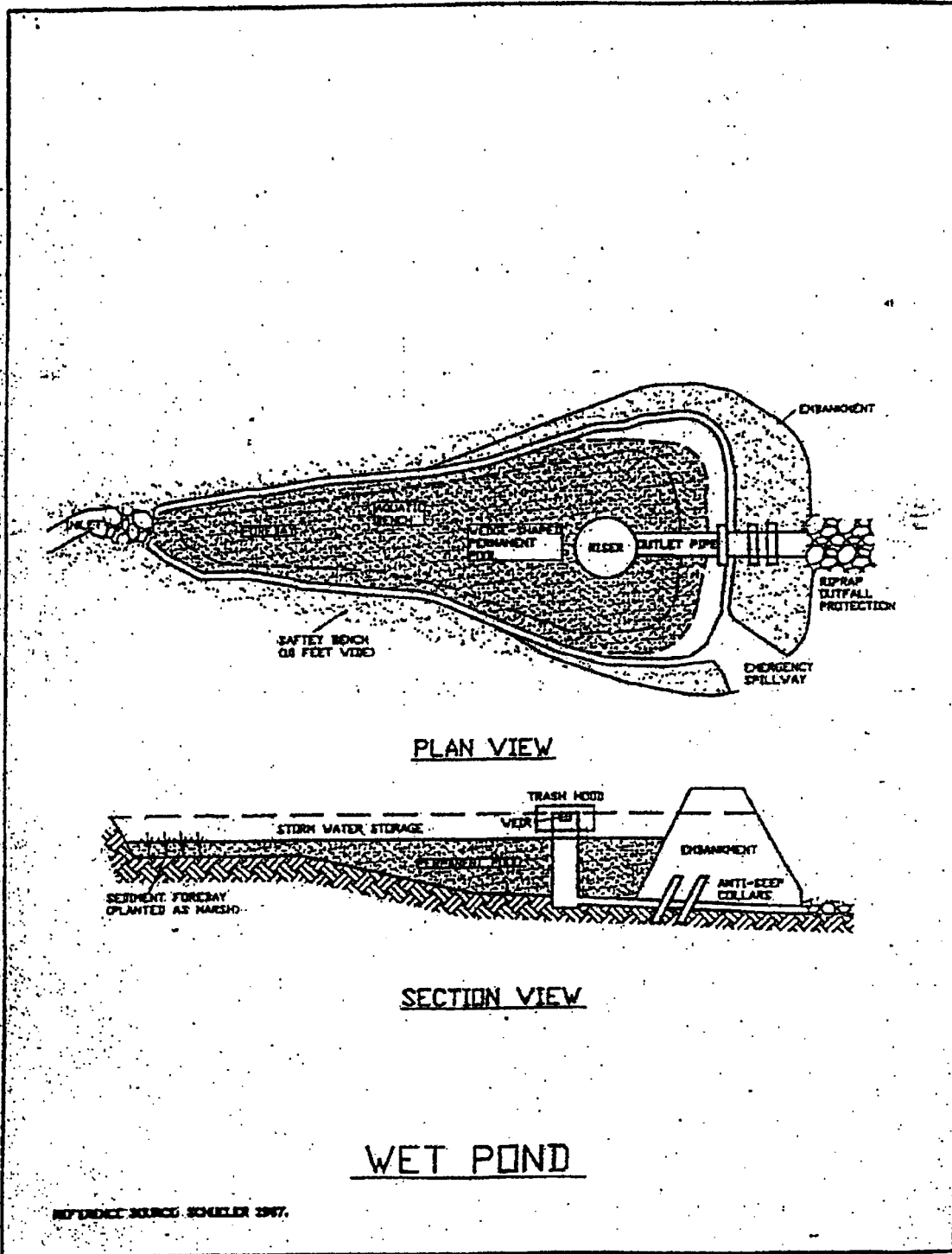
EAST COCALICO CODE

APPENDIX NO. 12



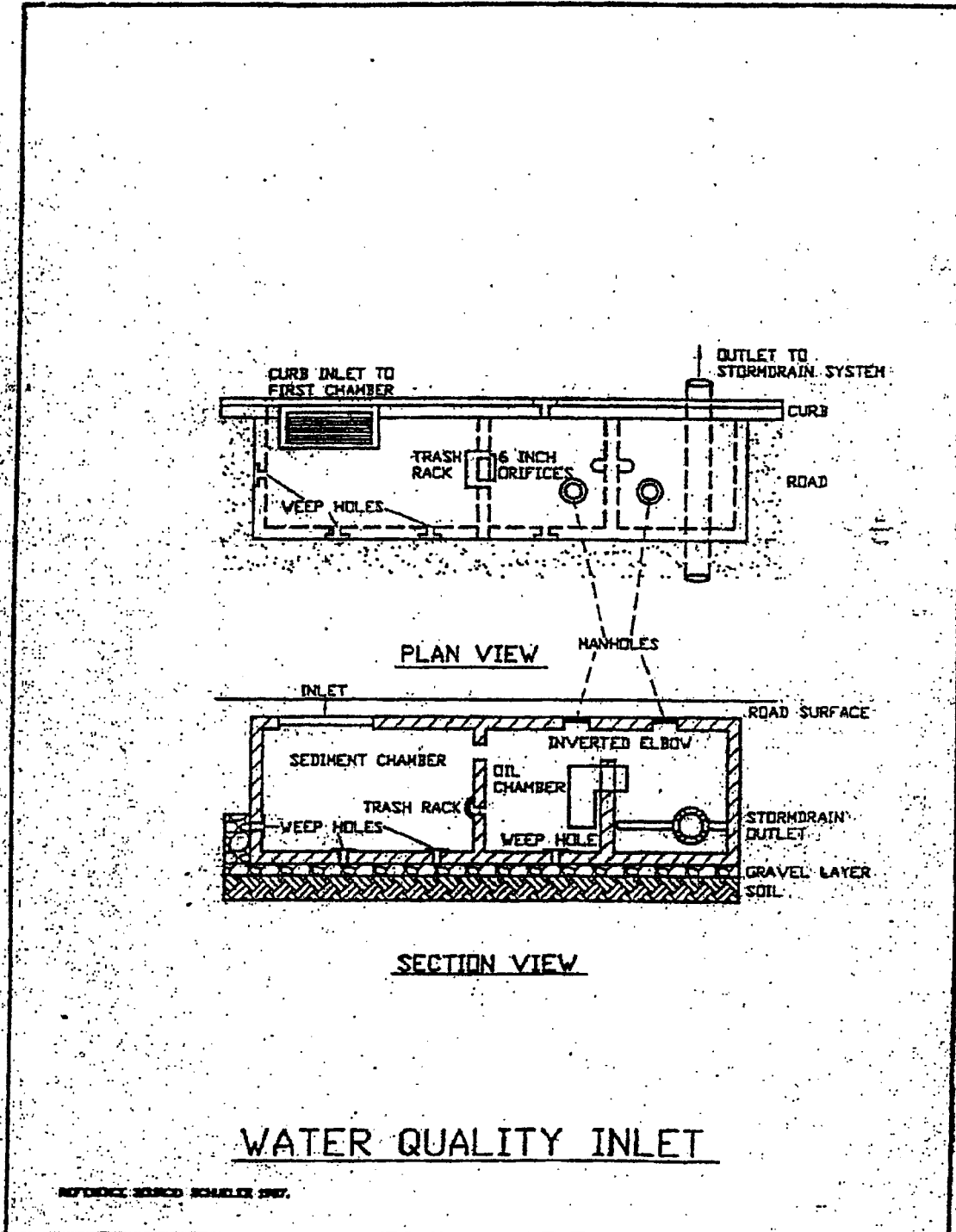
STORMWATER MANAGEMENT

APPENDIX NO. 13



EAST COCALICO CODE

APPENDIX NO. 14



EAST COCALICO CODE

APPENDIX NO. 16

CERTIFICATE FOR APPROVAL BY THE BOARD OF SUPERVISORS

Approved by the East Cocalico Township Board of Supervisors this _____
day of _____, 20__

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APPENDIX NO. 17

CERTIFICATE FOR REVIEW BY THE PLANNING COMMISSION

Reviewed by the East Cocalico Township Planning Commission this _____
_____ day of _____, 20__

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APPENDIX NO. 18

CERTIFICATE FOR REVIEW BY THE TOWNSHIP ENGINEER
(if required by the Township)

Reviewed by the East Cocalico Township Engineer this _____
day of _____, 20__

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STORMWATER MANAGEMENT

APPENDIX NO. 19

STORM WATER MANAGEMENT CERTIFICATION

I hereby certify that, to the best of my knowledge, the storm water management facilities shown and described hereon are designed in conformance with the East Cocalico Township Storm Water Management and Earth Disturbance Ordinance of 2003.

_____, 200_____ *

**

- * Signature of the registered professional responsible for the preparation of the plan.
- ** Seal of the individual