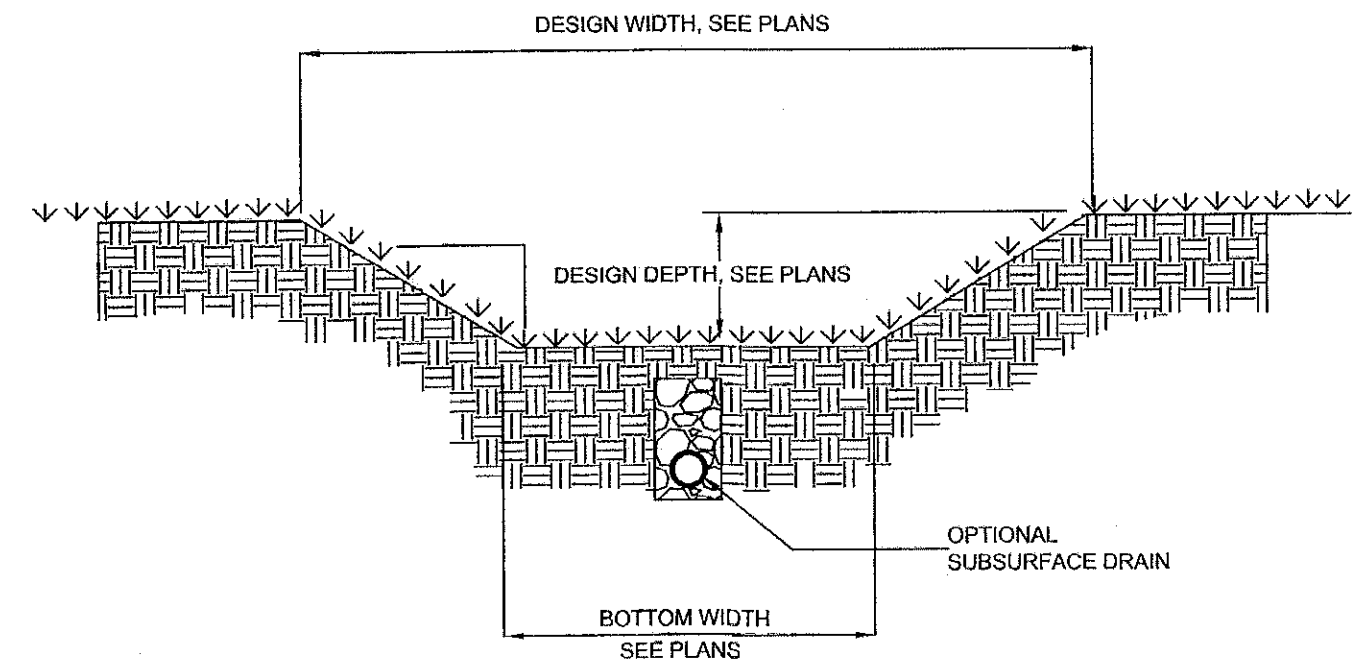
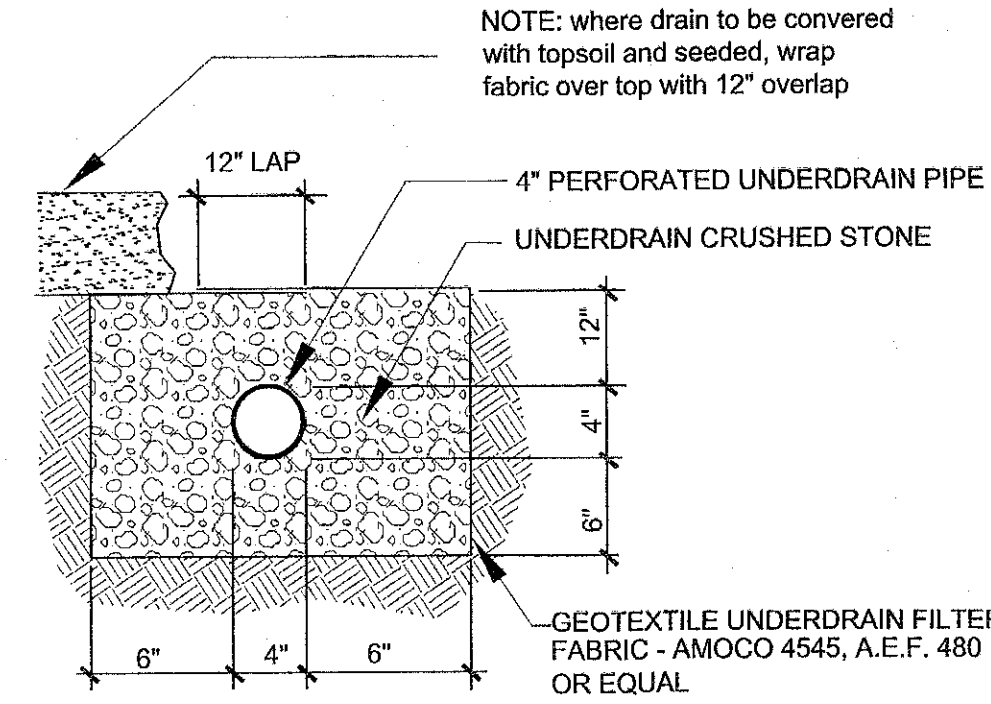


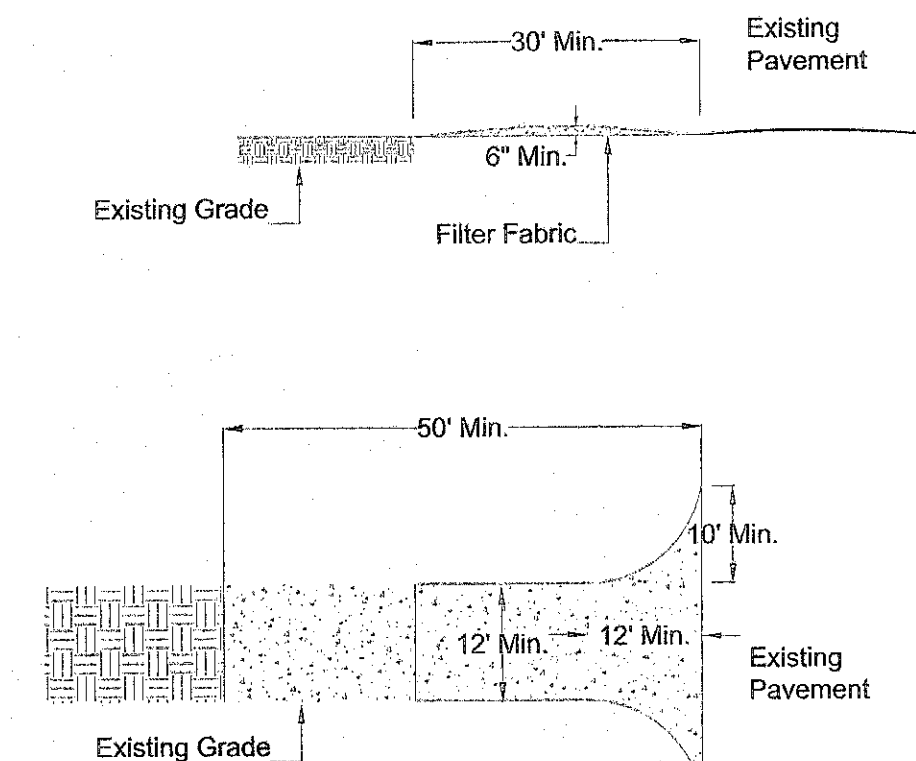
1 SILT FENCE DETAIL  
SCALE: NONE



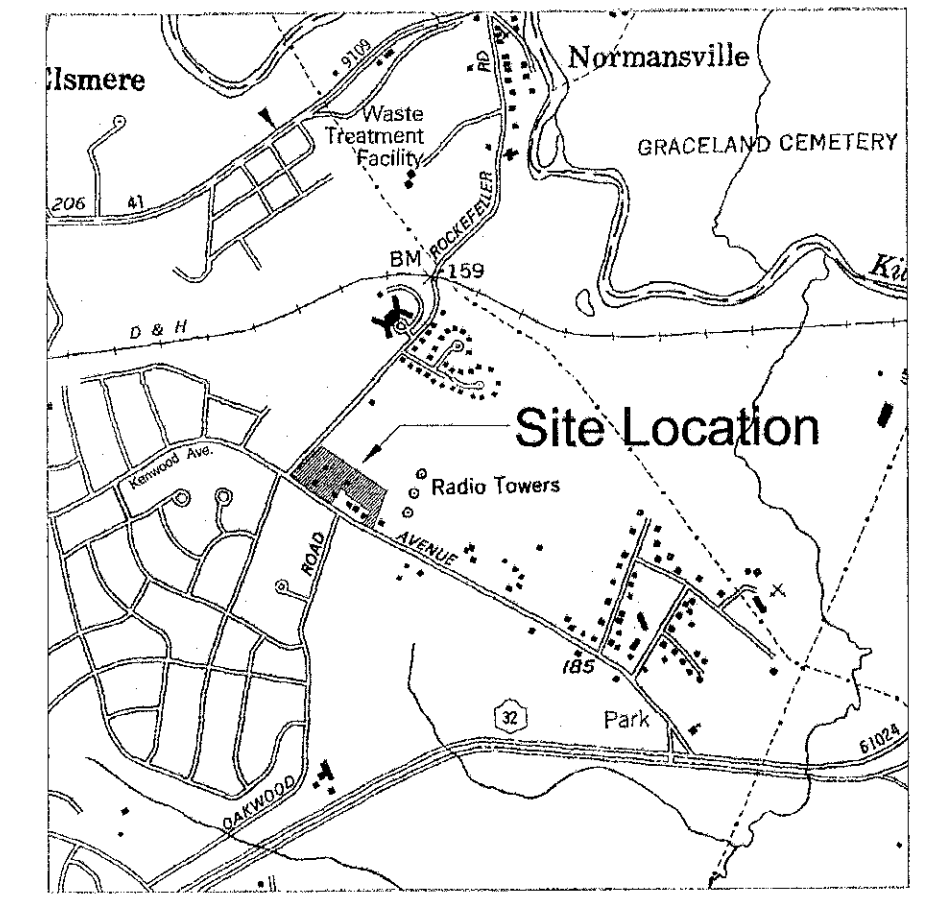
2 Section - Grassed Swale  
SCALE: NONE



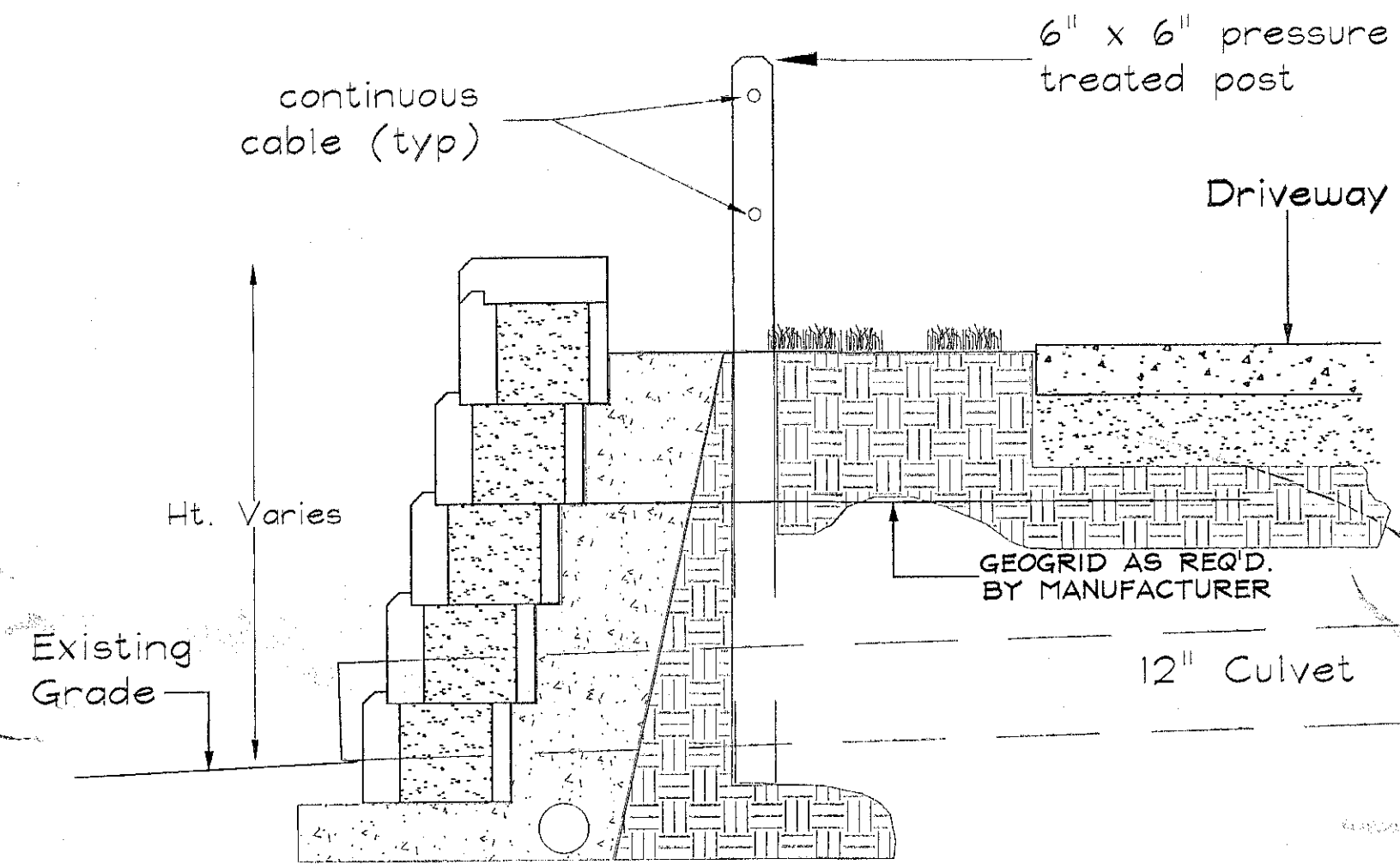
4 4" UNDERDRAIN DETAIL  
SCALE: NONE



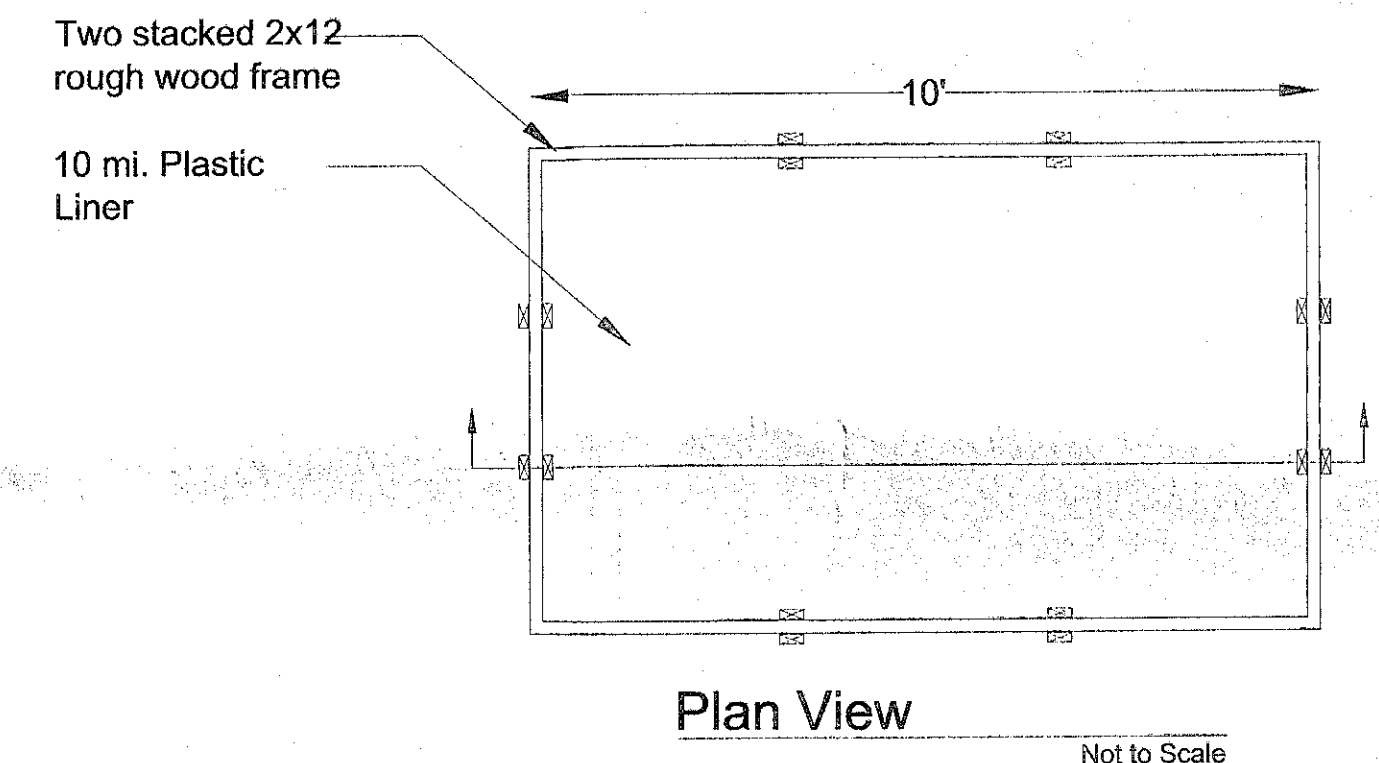
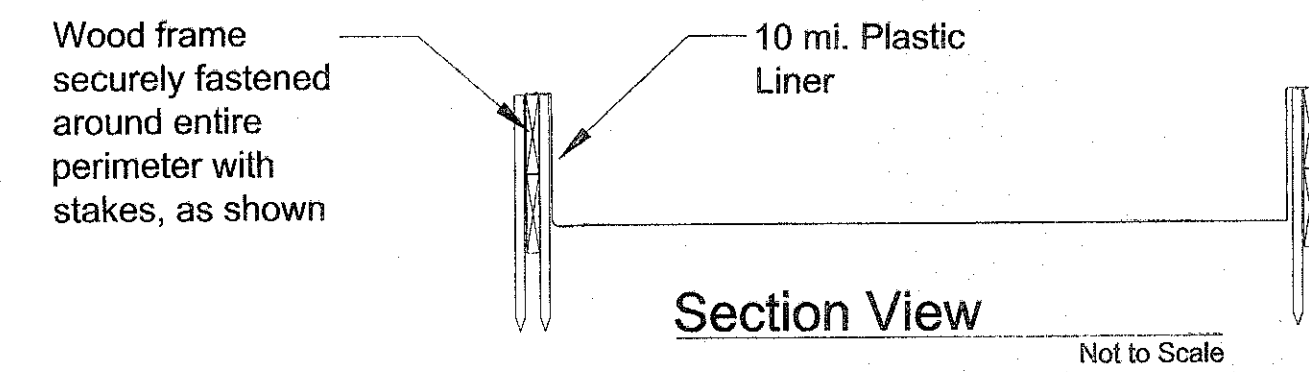
5 STABILIZED CONSTRUCTION ENTRANCE  
SCALE: NONE



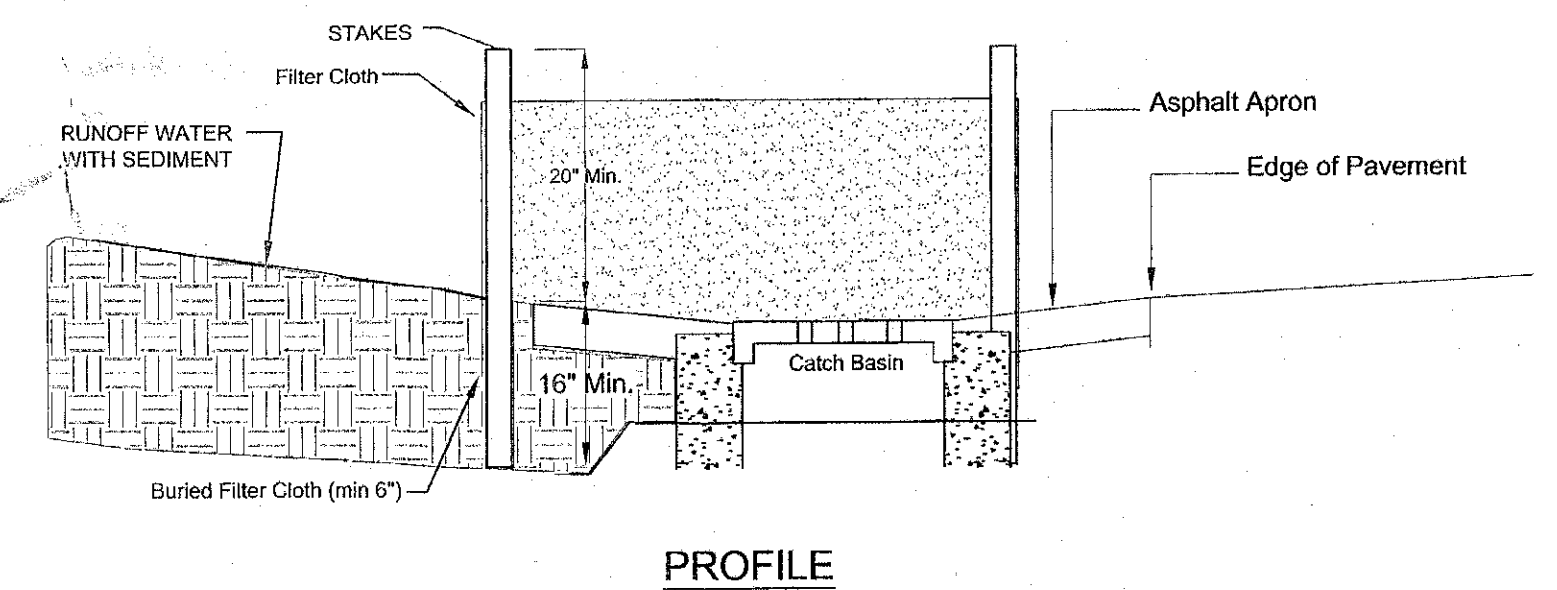
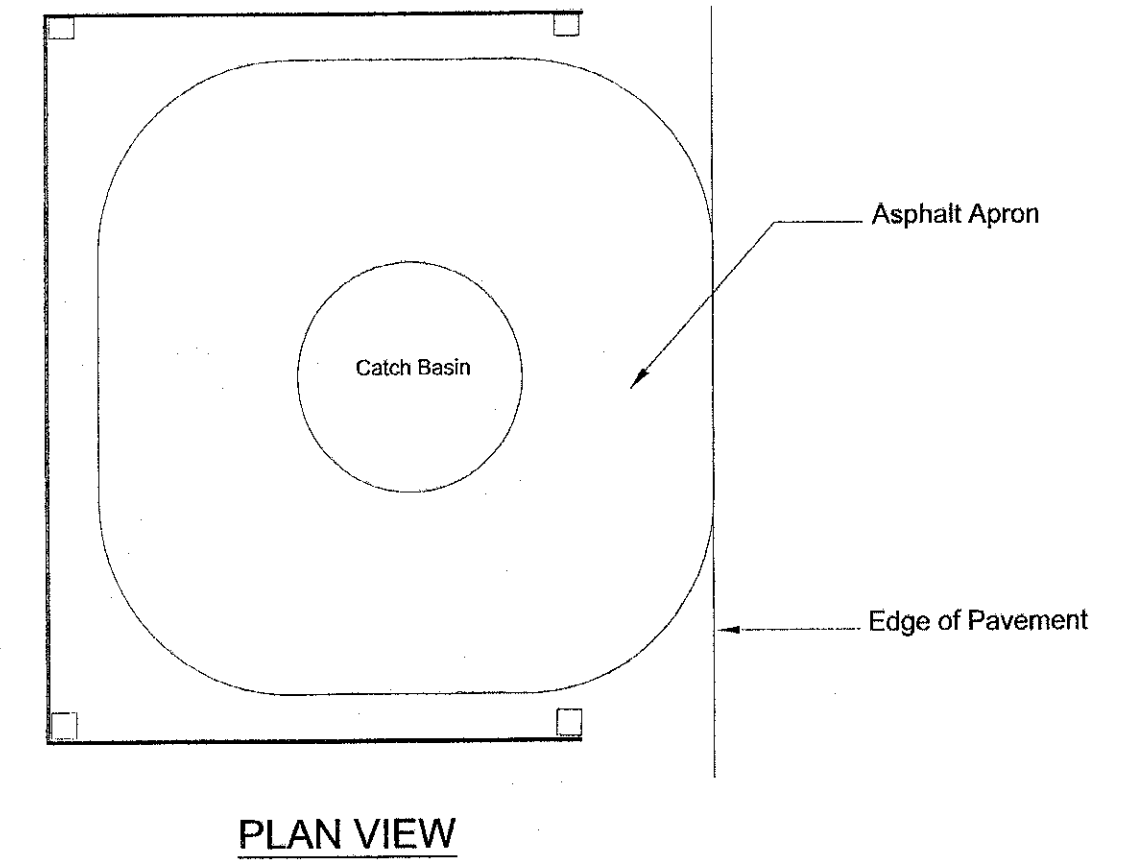
LOCATION MAP



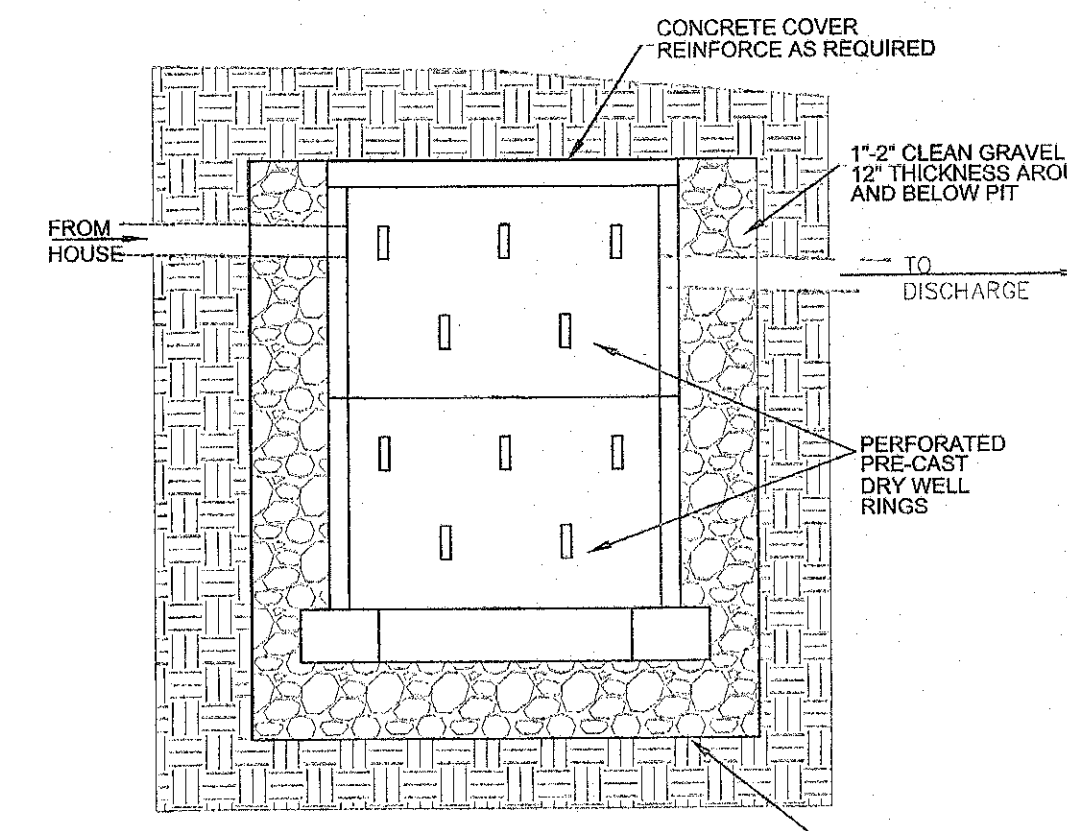
3 Section - Decorative Block Retaining Wall  
not to scale



6 Concrete Washout Pit  
SCALE: NONE



8 Catch Basin Protection  
SCALE: NONE

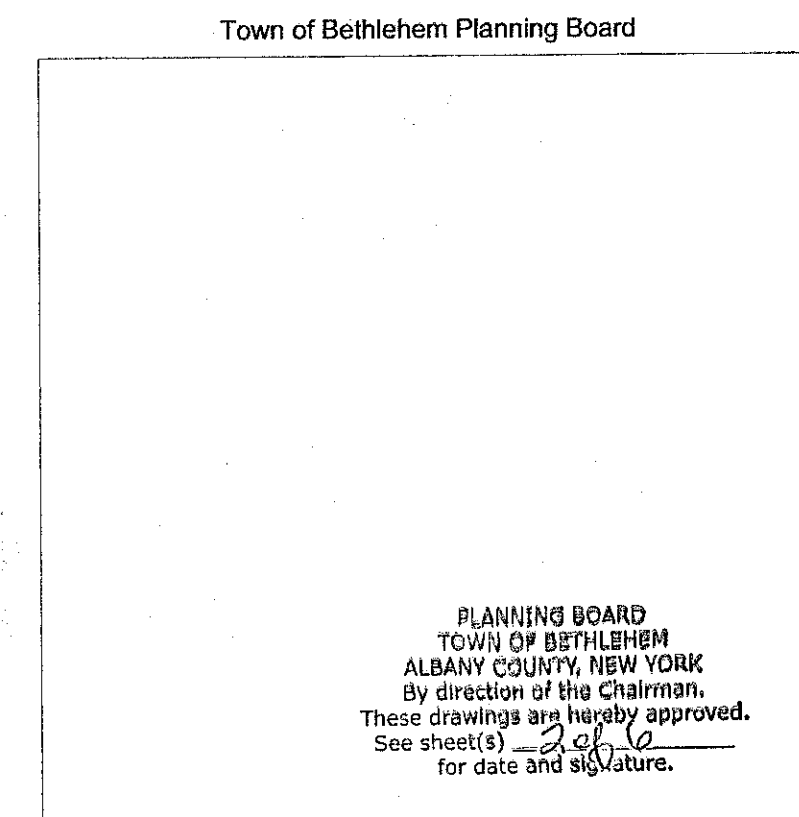


7 TYPICAL SEEPAGE PIT DETAIL  
NO SCALE



ALBANY COUNTY DEPARTMENT OF HEALTH  
DIVISION OF ENVIRONMENTAL HEALTH SERVICE

By direction of the Commissioner of Health, these plans are hereby approved. See first sheet for date and signature.



### Construction Notes

1. Stabilized Construction Entrance shall be maintained in a condition which will prevent tracking or flowing of sediment onto public rights-of-way. All sediment spilled, dropped, washed or tracked onto public rights-of-way must be removed immediately.
2. Contractor shall inspect and verify that concrete washout BMP's are in place prior to the commencement of concrete work.
3. Washout of concrete trucks shall be performed in designated areas only.
4. Once concrete wastes are washed into the designated area and allowed to harden, the concrete should be broken up, removed, and disposed of per applicable solid waste regulations.
5. Materials used to construct temporary concrete washout facilities shall be removed from the site of the work and disposed of or recycled.
6. All graded or disturbed areas including slopes, shall be protected during clearing and construction in accordance with the approved Sediment Control Plan until they are permanently stabilized.
7. All sediment control practices and measures shall be constructed, applied and maintained in accordance with the approved Sediment Control Plan and the New York Standards and Specifications for Erosion and Sediment Control.
8. Topsoil required for the establishment of vegetation shall be stockpiled in an amount necessary to complete finished grading of all exposed areas.
9. Areas to be filled shall be cleared, grubbed and stripped of topsoil to remove trees, vegetation, roots or other objectionable material.
10. Areas that are to be topsoiled shall be scarified to a minimum depth of four inches prior to placement of topsoil.
11. All fills shall be compacted as required to reduce erosion, slippage, settlement, subsidence or other related problems. Fill intended to support buildings, structures and conduits, etc. shall be compacted in accordance with local requirements or codes.
12. All fill shall be placed and compacted in layers not to exceed nine (9) inches in thickness.
13. Except for nonstructural fills, fill material shall be free of frozen particles, brush, roots, sod or other foreign objectionable materials that would interfere with, or prevent, construction of satisfactory fills.
14. Frozen materials or soft, mucky or highly compressible materials shall not be incorporated into fill slopes or structural fills.
15. Fill shall not be placed on saturated or frozen surfaces.
16. All benches shall be kept free of sediment during all phases of development.
17. Seeps of springs encountered during construction shall be handled in accordance with the Standard and Specification for Subsurface Drain or other approved methods.
18. All graded areas shall be permanently stabilized immediately following finished grading.

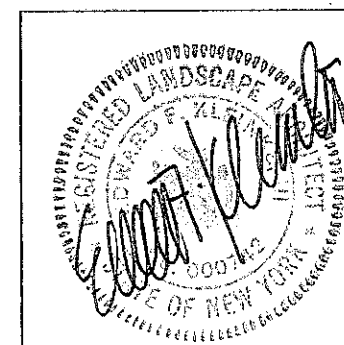
HAROLD BERGER, PE

ENGINEERING CONSULTANT

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PHONE: 518.406.3029

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NO.	DATE	REVISION
4	11/26/13	Misc. revisions per Town of Bethlehem ED&P
3	11/01/13	Misc. revisions per Town of Bethlehem Engineering Division
2	3/08/13	Misc. revisions per Paul Hite, Licensed Land Surveyor
1	1/24/13	Misc. revisions per Town of Bethlehem correspondence

PROJECT TITLE: WALDENMAIER 9 LOT SUBDIVISION

SHEET TITLE: Details - Best Management Practices

Lands N/F Charles J. Waldenmaier, Trudie J. Waldenmaier, Michael F. Waldenmaier & George H. Waldenmaier - Kenwood Avenue/Rockefeller Road

Town of Bethlehem - County of Albany - State of New York

DATE: 15 January 2013 Drawn By: EFK Tax Parcel # 86.00-1-3 Scale: As Shown

DRAWING NO: 5

FILE: Final Plat 060514