

NOTE:
Maximum Building Coverage: 40%
Townhouse Units:
A = $36.42 \times 20.42 \times 0.4 = 1850 \text{ sq ft}$
C & F = $20' \times 36' \times 0.4 = 1800 \text{ sq ft}$
B & D = $36.42' \times 20' \times 0.4 = 1821 \text{ sq ft}$
GAR UNIT C & D = $(34' \times 20') \times (12.25) \times 0.4 = 1914 \text{ sq ft}$
GAR UNIT F = $(36' \times 20') \times (12.85) \times 0.4 = 2047 \text{ sq ft}$

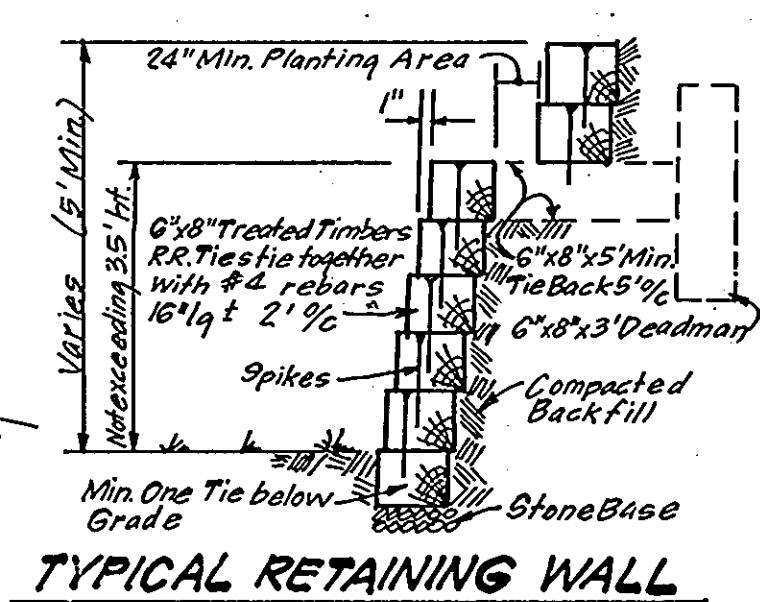
NOTE: Materials and Construction shall be done in accordance with An. Co. Road Construction Code.
1/2" Preformed Bituminous Expansion Joint Filler
Class A Concrete
1/2" x 1/2" Preformed Bituminous Exp. Joint Filler
6"x6"x6" Wire Mesh
3/4" x 7" Comb. Curb & Gutter No. Co. Std. R-301.

- LEGEND:**
- 1. Contour Interval 2 FT.
 - 2. Existing Contour 440
 - 3. Proposed Contour 440
 - 4. Spot Elevation +40.2
 - 5. Direction of Drainage
 - 6. Walk-out Basement
 - 7. Trees to be Retained
 - 8. 4' High Retaining Wall

- GENERAL NOTES:**
1. The land included is zoned: RSC
 2. Horizontal Control based on Howard County Monuments 2839002 & 2839003.
 3. All roads are Public & Existing.
 4. Any damage to county owned rights of way shall be corrected at the developer's expense.
 5. The total area included: 5.6067 Acres.
 6. The total No. of Buildable Lots: 52
 7. Stormwater Management provided for in central facility in Beech Creek Sect. 1 Area 1, Approved Plans F-85-136.
 8. The number of units shown: 52
Parking spaces required: 104
Parking spaces provided: 106
 9. Garages shall be used for parking purposes only in accordance with Section 127.B.2.b(18) of the Zoning Regulations.

NOTE: The Contractor or Developer shall contact the Construction Inspection Survey Division 24 hours in advance of commencement of work at 792-1272.

NOTE: Approved Road Construction Plans shall be used for installation of Public Utilities for Public Water & Sewer shown for reference only. See Water & Sewer Plans, Contract No. 24-1445-D.



APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS,
HOWARD COUNTY HEALTH DEPARTMENT
DATE: 6-23-86

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING
DATE: 6-24-86

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE,
STORM DRAINAGE SYSTEMS AND PUBLIC ROADS
HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
DATE: 6-24-86

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE,
STORM DRAINAGE SYSTEMS AND PUBLIC ROADS
HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
DATE: 6-24-86

APPROVED
PLANNING BOARD
OF HOWARD COUNTY
DATE: 4-30-86

HOWARD COUNTY, MARYLAND
L. 1082 P. 308

OWNER/DEVELOPER: Beech Creek Associates 3067 Ducks Foot Lane Ellicott City, Md. 21043	SUBDIVISION NAME: BEECH CREEK	SECT./AREA: 1/2	LOTS: 47-98
FLAT #: G734	BLOCK #: 17	ZONE: RSC	PAN/TOWNSHIP: 29 5TH
WATER CODE: I-09	SEWER CODE: 5583000	REC. DIST.:	CENSUS TR.:
			6052.01

CLARK · FINEFROCK & SACKETT
ENGINEERS · PLANNERS · SURVEYORS
11315 LOCKWOOD DRIVE SILVER SPRING, MARYLAND 20904 (301) 593-3400

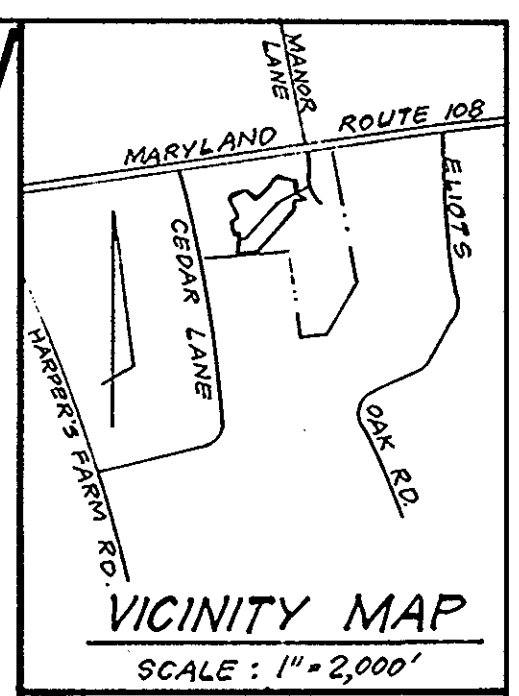
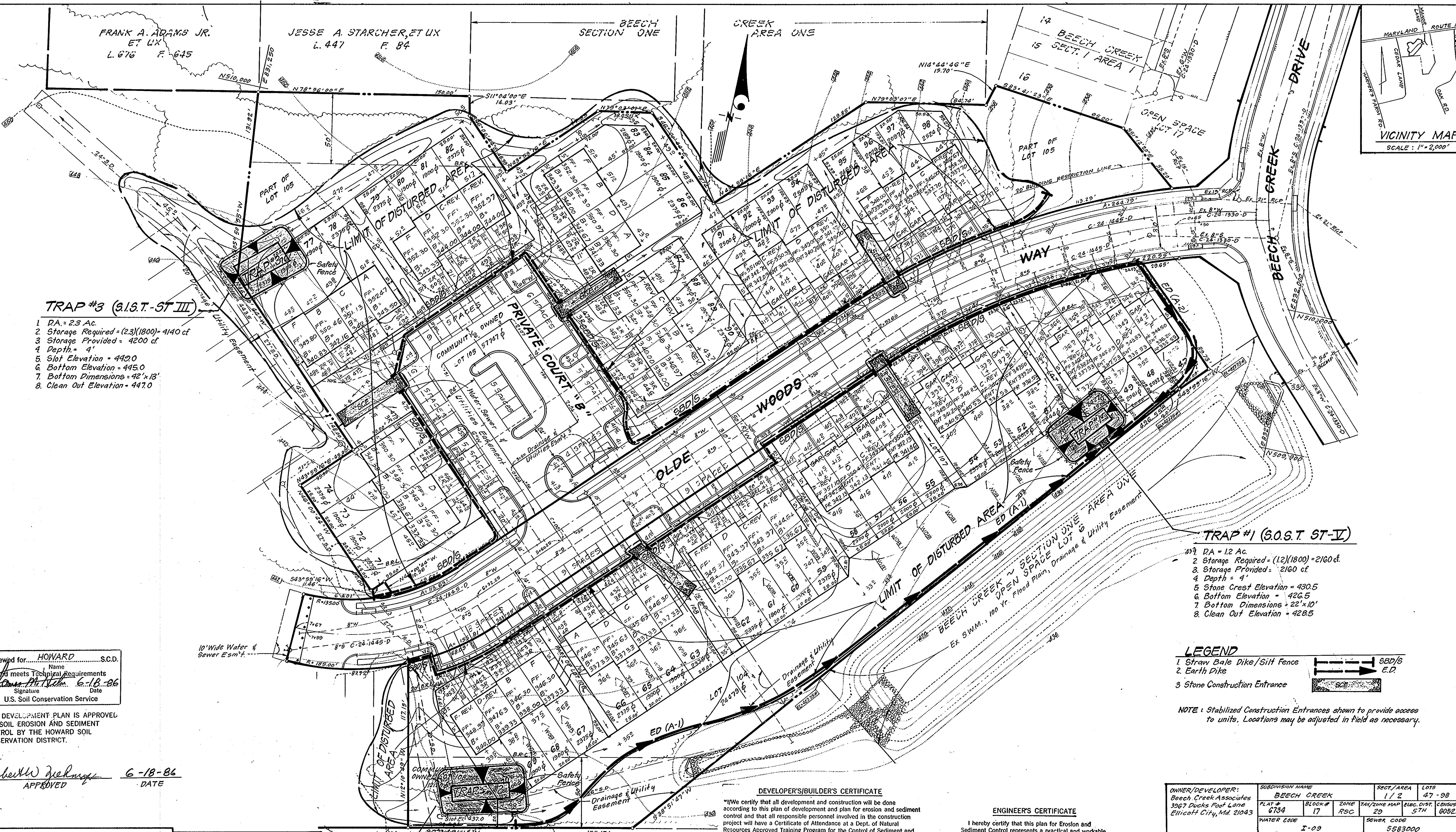
DESIGNED: BAF
DRAWN: VLM
CHECKED: JME
DATE: 2-86

SITE DEVELOPMENT PLAN
LOTS 47 THRU 98
SCALE: 1" = 30'

BEECH CREEK
SECTION 1 AREA 2
5TH ELECTION DISTRICT
HOWARD COUNTY, MARYLAND
JOB NO. 85-049
FILE NO. 85-049-X

FOR: THE RYLAND GROUP - Col. Div.
7130 Minstrel Way, Suite 215
Columbia, Maryland 21045

SDP. 86-170



TRAP #3 (S.I.S.T. ST III)

1. DA = 2.3 Ac.
2. Storage Required = (2.3)(1800) = 4140 cf
3. Storage Provided = 4200 cf
4. Depth = 4'
5. Slot Elevation = 442.0
6. Bottom Elevation = 445.0
7. Bottom Dimensions = 42' x 13'
8. Clean Out Elevation = 447.0

TRAP #1 (S.O.S.T. ST-V)

1. DA = 1.2 Ac.
2. Storage Required = (1.2)(1800) = 2160 cf
3. Storage Provided = 2160 cf
4. Depth = 4'
5. Stone Crest Elevation = 430.5
6. Bottom Elevation = 426.5
7. Bottom Dimensions = 22' x 10'
8. Clean Out Elevation = 428.5

LEGEND

1. Straw Bale Dike/Silt Fence
2. Earth Dike
3. Stone Construction Entrance

NOTE: Stabilized Construction Entrances shown to provide access to units. Locations may be adjusted in field as necessary.

Reviewed for: HOWARD S.C.D.
Name
and meets Technical Requirements
Robert W. Dickman 6-18-86
Signature Date
U.S. Soil Conservation Service

THIS DEVELOPMENT PLAN IS APPROVED FOR SOIL EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT.

Robert W. Dickman 6-18-86
APPROVED DATE

DEVELOPER'S/BUILDER'S CERTIFICATE

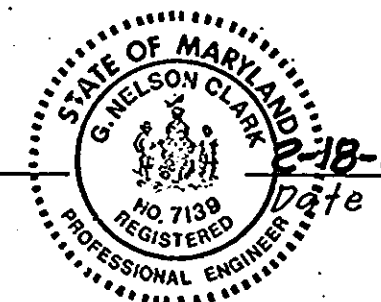
"I/We certify that all development and construction will be done according to this plan of development and plan for erosion and sediment control and that all responsible personnel involved in the construction project will have a Certificate of Attendance at a Dept. of Natural Resources Approved Training Program for the Control of Sediment and Erosion before beginning the project. I also authorize periodic on-site inspection by the Howard Soil Conservation District or their authorized agents, as are deemed necessary."

Maurice M. Simpkins 6-14-86
Signature of Developer/Builder Date

ENGINEER'S CERTIFICATE

I hereby certify that this plan for Erosion and Sediment Control represents a practical and workable plan based on my personal knowledge of the site conditions and that it was prepared in accordance with the requirements of the Howard Soil Conservation District.

G. Nelson Clark 6-18-86
G. Nelson Clark Date



APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT
James W. Brown 6-23-86
COUNTY HEALTH OFFICER DATE

APPROVED: HOWARD COUNTY OFFICE OF PLANNING & ZONING
Thomas A. Harriote 6-24-86
PLANNING DIRECTOR DATE
Robert W. Dickman 6-24-86
CHIEF DIVISION OF LAND DEVELOPMENT AND ZONING ADMINISTRATION DATE

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS AND PUBLIC ROADS, HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
Robert W. Dickman 6-24-86
DIRECTOR DATE
Robert W. Dickman 6-24-86
CHIEF BUREAU OF ENGINEERING DATE

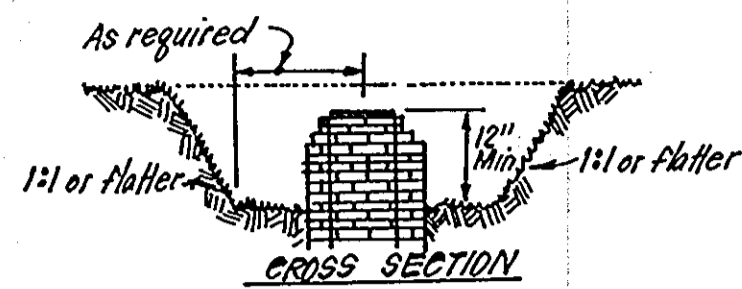
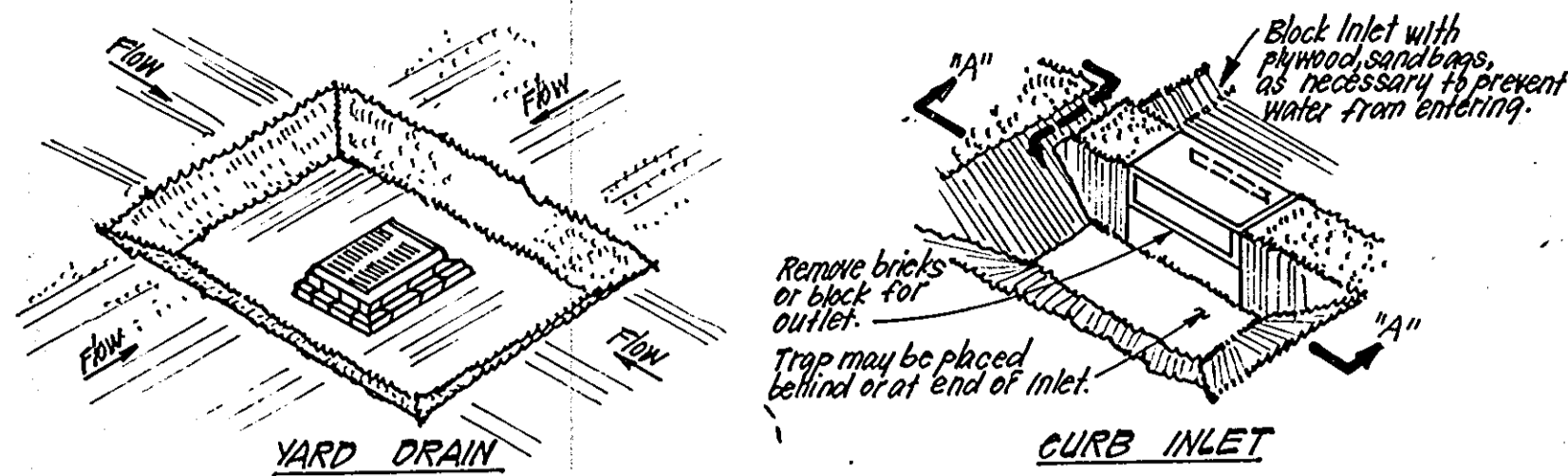
APPROVED
PLANNING BOARD
OF HOWARD COUNTY
DATE 4-30-86

TRAP #2 (S.I.S.T. ST III)

1. DA = 2.0 Ac.
2. Storage Required = (2.0)(1800) = 3600 cf
3. Storage Provided = 3600 cf
4. Depth = 4'
5. Slot Elevation = 437.0
6. Bottom Elevation = 433.0
7. Bottom Dimensions = 42' x 10'
8. Clean Out Elevation = 435.0

OWNER/DEVELOPER: Beech Creek Associates 3967 Ducks Foot Lane Ellicott City, Md. 21043	SUBDIVISION NAME BEECH CREEK	SECT./AREA 1/2	LOTS 47-98
PLAT # 6734	BLOCK # 17	ZONE RSC	TAX/ZONE MAP 29
WATER CODE I-09	SEWER CODE 5583000	REG. DIST. 5TH	CENSUS TR. 0052.01

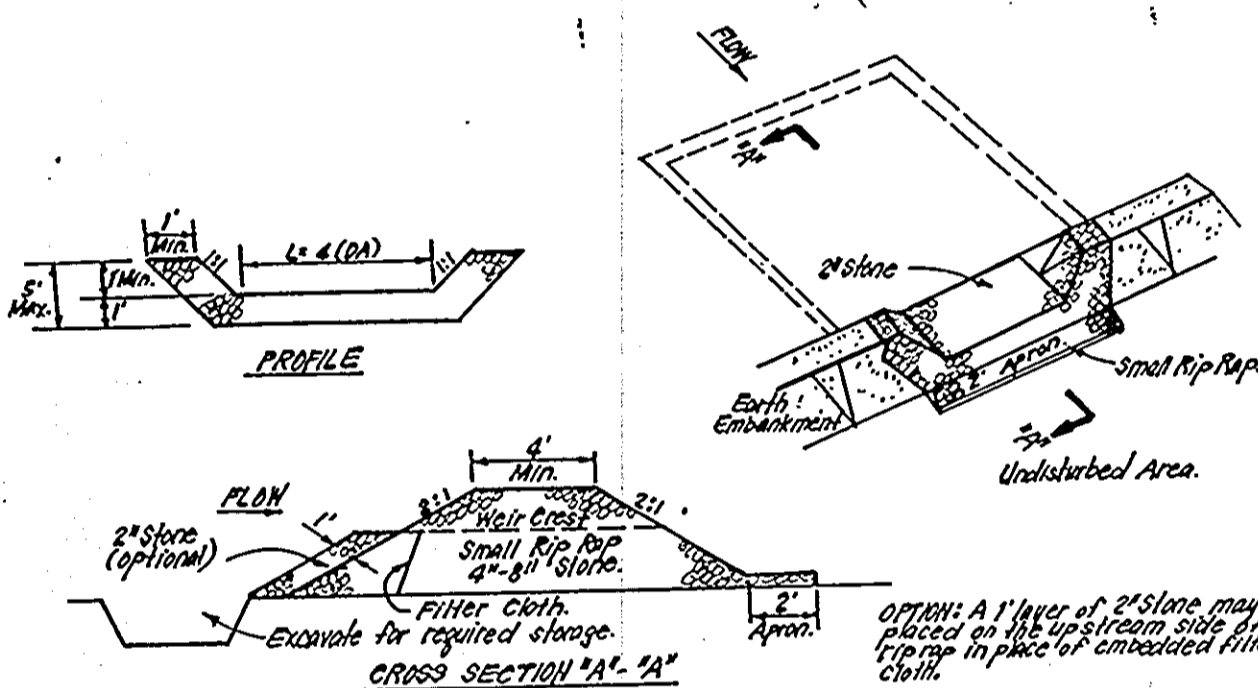
CLARK · FINEFROCK & SACKETT ENGINEERS · PLANNERS · SURVEYORS 11315 LOCKWOOD DRIVE SILVER SPRING, MARYLAND 20904 (301) 593-3400	
DESIGNED G.L.B.	SCALE 1" = 30'
DRAWN Y.H.L.	DRAWING 2 OF 4
CHECKED G.L.B.	JOB NO. 85-049
DATE 2-14-86	FILE NO. 85-0498E
FOR: THE RYLAND GROUP - Col. Div. 7130 Minstrel Way, Suite 215 Columbia, Maryland 21045	



CONSTRUCTION SPECIFICATIONS:

1. Sediment shall be removed and the trap restored to its original dimensions when sediment has accumulated to 1/2 the design depth of the trap. Removed sediment shall be deposited in a suitable area and in such a manner that it will not erode.
2. The volume of sediment storage shall be 1000 cu. ft. per acre of contributory drainage.
3. The structure shall be inspected after each rain and repairs made as needed.
4. Construction operations shall be carried out in such a manner that erosion and water pollution shall be minimized.
5. The sediment trap shall be removed and the area stabilized when the constructed drainage area has been properly stabilized.
6. All cut slopes shall be 1:1 or flatter.

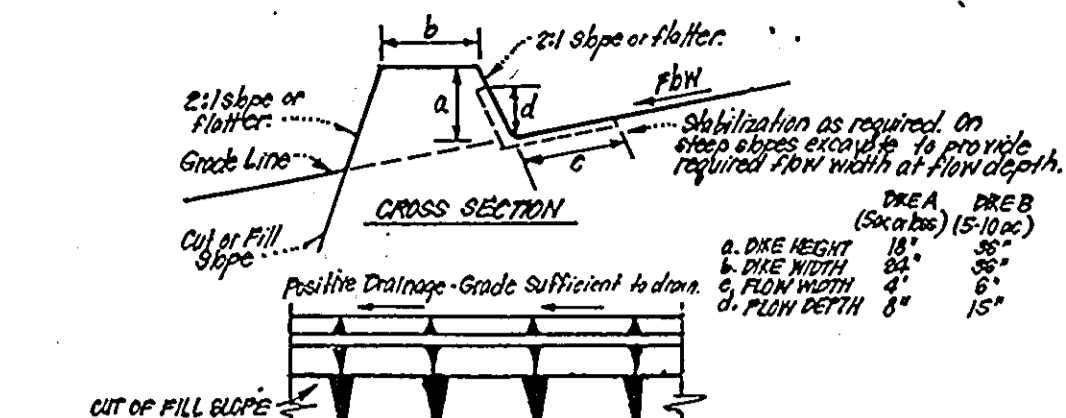
STORM INLET SEDIMENT TRAP (S.I.S.T.) ST III
NO SCALE



CONSTRUCTION SPECIFICATIONS:

1. Trap inlet embankment shall be cleared, grubbed and stripped of any vegetation and root mat. The soil shall be compacted.
2. The filter cloth shall be free of rocks and other woody vegetation as well as any other material that may obstruct flow. The embankment shall be compacted by tamping with rammers while it is being constructed.
3. All cut and fill slopes shall be 2:1 or flatter.
4. The stone used in the outlet shall be small rip-rap 4" to 8" in diameter. A 1" layer of 2" aggregate placed on the up-grade side of the small rip-rap or embedded filter cloth in the rip-rap.
5. Sediment shall be removed and the trap restored to its original dimensions when the sediment has accumulated to 1/2 the design depth of the trap.
6. The structure shall be inspected after each rain and repairs made as needed.
7. Construction operations shall be carried out in such a manner that erosion and water pollution is minimized.
8. The structure shall be removed and the area stabilized when the drainage area has been properly stabilized.

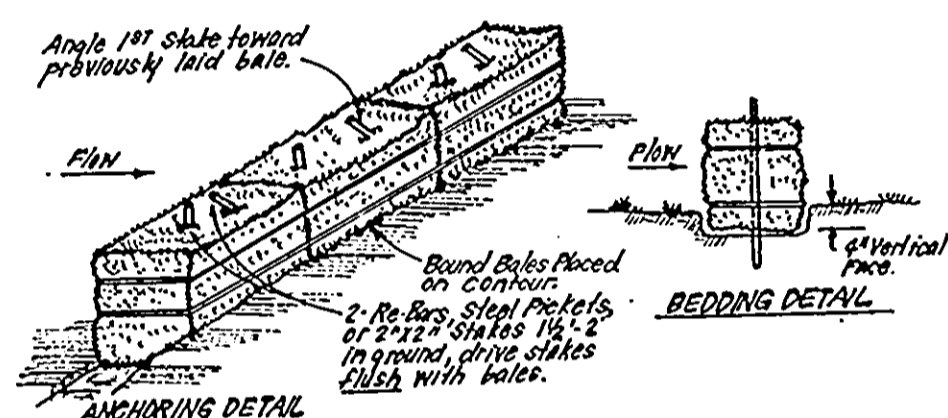
STONE OUTLET SEDIMENT TRAP (S.O.S.T.) STV.
NO SCALE



CONSTRUCTION SPECIFICATIONS:

1. All dikes shall be constructed by earth-moving equipment.
2. All dikes shall have positive drainage to an outlet.
3. Top width may be wider and side slopes may be flatter if desired, to facilitate crossing by construction traffic.
4. Final location shall be adjusted as needed to utilize a stabilized safe outlet.
5. Earth dikes shall have an outlet that functions with a minimum of erosion. Runoff shall be conveyed to a sediment trapping device such as a sediment trap or sediment basin where either the dike channel or the drainage area above the dike are not adequately stabilized.
6. Stabilization shall be: (A) in accordance with standard specifications for seed and straw mulch or (B) in accordance with standard specifications for seed and straw mulch or (C) in accordance with standard specifications for seed and straw mulch or (D) in accordance with standard specifications for seed and straw mulch.

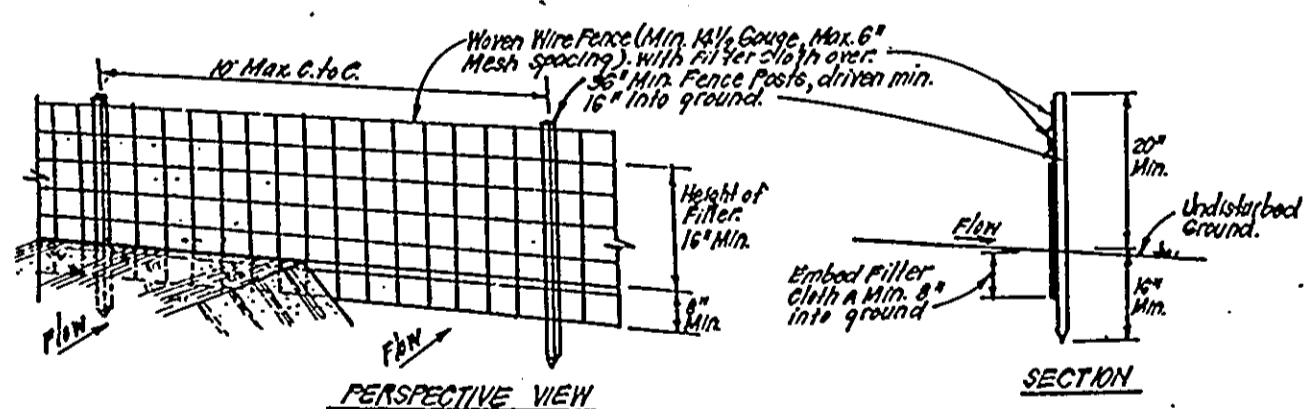
EARTH DIKE DETAIL (E.D.)
NO SCALE



CONSTRUCTION SPECIFICATIONS:

1. Bales shall be placed at the top of a slope or on the contour and in a row with ends tightly abutting the adjacent bales.
2. Each bale shall be embedded in the soil a min. of 4" and placed so the bindings are horizontal.
3. Bales shall be securely anchored in place by either 2 stakes or re-bars driven thru the bales. The 1st stake in each bale shall be driven through the previously laid bale at an angle to force the bales together. Stakes shall be driven flush with the bales.
4. Inspection shall be frequent and repair replacement shall be made promptly as needed.
5. Bales shall be removed when they have served their usefulness so as not to block or impede storm flow drainage.

STRAW BALE DIKE DETAIL (SBD)
NO SCALE



CONSTRUCTION SPECIFICATIONS:

1. Woven wire fence to be fastened securely to fence posts with wire ties or staples.
2. Filter cloth to be fastened securely to woven wire fence with ties spaced every 24" at top and mid section.
3. When 2 sections of filter cloth within each other they shall be overlapped by 6" and stapled.
4. Maintenance shall be performed as needed and material removed when clogging develops in silt fence.

SILT FENCE DETAIL (S)
NO SCALE

SEDIMENT CONTROL NOTES

- 1) A minimum of 24 hours notice must be given to the Howard County Office of Inspection and Permits prior to the start of any construction. (992-2437)
- 2) All vegetative and structural practices are to be installed according to the provisions of this plan and are to be in conformance with the 1983 MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL.
- 3) Following initial soil disturbance or redistribution, permanent or temporary stabilization shall be completed within: a) 7 calendar days for all perimeter sediment control structures, dikes, perimeter slopes and all slopes greater than 3:1, b) 14 days as to all other disturbed or graded areas on the project site.
- 4) All sediment traps/basins shown must be fenced and warning signs posted around their perimeter in accordance with Vol. 1, Chapter 12, of the HOWARD COUNTY DESIGN MANUAL, Storm Drainage.
- 5) All disturbed areas must be stabilized within the time period specified above in accordance with the 1983 MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL for permanent seedings (Sec. 51) and (Sec. 52). Temporary stabilization with mulch alone can only be done when recommended seeding dates do not allow for proper germination and establishment of grasses.
- 6) All sediment control structures are to remain in place and are to be maintained in operative condition until permission for their removal has been obtained from the Howard County Sediment Control Inspector.
- 7) Site Analysis:
Total Area of Site: 5.6027 Acres
Area Disturbed: 3.972 Acres
Area to be roofed or paved: 1.049 Acres
Area to be vegetatively stabilized: 2.924 Acres
Total Cut: 7625 Cu. yds
Total Fill: 6250 Cu. yds
Offsite waste/borrow area location: N/A
- 8) Any sediment control practice which is disturbed by grading activity for placement of utilities must be repaired on the same day of disturbance.
- 9) Additional sediment control must be provided, if deemed necessary by the Howard County DW sediment control inspector.
- 10) On all sites with disturbed areas in excess of 2 acres, approval of the inspection agency shall be requested upon completion of perimeter erosion and sediment controls, but before proceeding with any other earth disturbance or grading. Other building or grading inspection approvals may not be authorized until this initial approval by the inspection agency is made.
- 11) If houses are to be constructed on an "As-Sold" basis, at random Single Lot Sediment Control as shown below shall be implemented. N/A
- 12) All pipes to be blocked at the end of each day (see detail below). N/A
- 13) The total amount of straw bale dikes/silt fence equals 1485 L.F.

CONSTRUCTION SEQUENCE:

- A. Obtain Grading Permit and Install Sediment and Erosion Control Devices and Stabilize.
- B. Excavate for foundations and Rough Grade & temporarily stabilize.
- C. Construct Structures, Sidewalks and Driveways.
- D. Final Grade and stabilize in accordance with Stds. & Specs.
- E. Upon approval of the sediment control inspector, remove sediment and erosion controls and stabilize.

No. of Days
25
35
200
30
5

PERMANENT SEEDING NOTES

Apply to graded or cleared areas not subject to immediate further disturbance where a permanent long-lived vegetative cover is needed.

Seedbed Preparation: Loosen upper three inches of soil by raking, discing or other acceptable means before seeding.

- Soil Amendments:** In lieu of soil t-test recommendations, use one of the following schedules
- 1) Preferred - Apply 2 tons per acre dolomitic limestone (92 lbs/1000 sq ft) and 600 lbs per acre 10-10-10 fertilizer (14 lbs/1000 sq ft) before seeding. Harrow or disc into upper three inches of soil. At time of seeding, apply 400 lbs per acre 30-0-0 ureaform fertilizer (9 lbs/1000 sq ft).
 - 2) Acceptable - Apply 2 tons per acre dolomitic limestone (92 lbs/1000 sq ft) and 1000 lbs per acre 10-10-10 fertilizer (23 lbs/1000 sq ft) before seeding. Harrow or disc into upper three inches of soil.

Seeding - For the periods March 1 thru April 30, and August 1 thru October 15, seed with 60 lbs per acre (1.4 lbs/1000 sq ft) of Kentucky 31 Tall Fescue. For the period May 1 thru July 31, seed with 60 lbs per acre of Kentucky 31 Tall Fescue per acre and 2 lbs per acre (.05 lbs/1000 sq ft) of vernal lovegrass. During the period of October 16 thru February 28, protect site by: Option (1) 2 tons per acre of well anchored straw mulch and seed as soon as possible in the spring. Option (2) Use sod. Option (3) Seed with 60 lbs/acre Kentucky 31 Tall Fescue and mulch with 2 tons/acre well anchored straw.

Mulching - Apply 1 1/2 to 2 tons per acre (70 to 90 lbs/1000 sq ft) of unrotted small grain straw immediately after seeding. Anchor mulch immediately after application using grain mulch anchoring tool or 218 gallons per acre (5 gal/1000 sq ft) of emulsified asphalt on flat areas. On slopes 8 feet or higher, use 348 gallons per acre (8 gal/1000 sq ft) for anchoring.

Maintenance - Inspect all seeded areas and make needed repairs, replacements and reseedings.

TEMPORARY SEEDING NOTES

Apply to graded or cleared areas likely to be redisturbed where a short-term vegetative cover is needed.

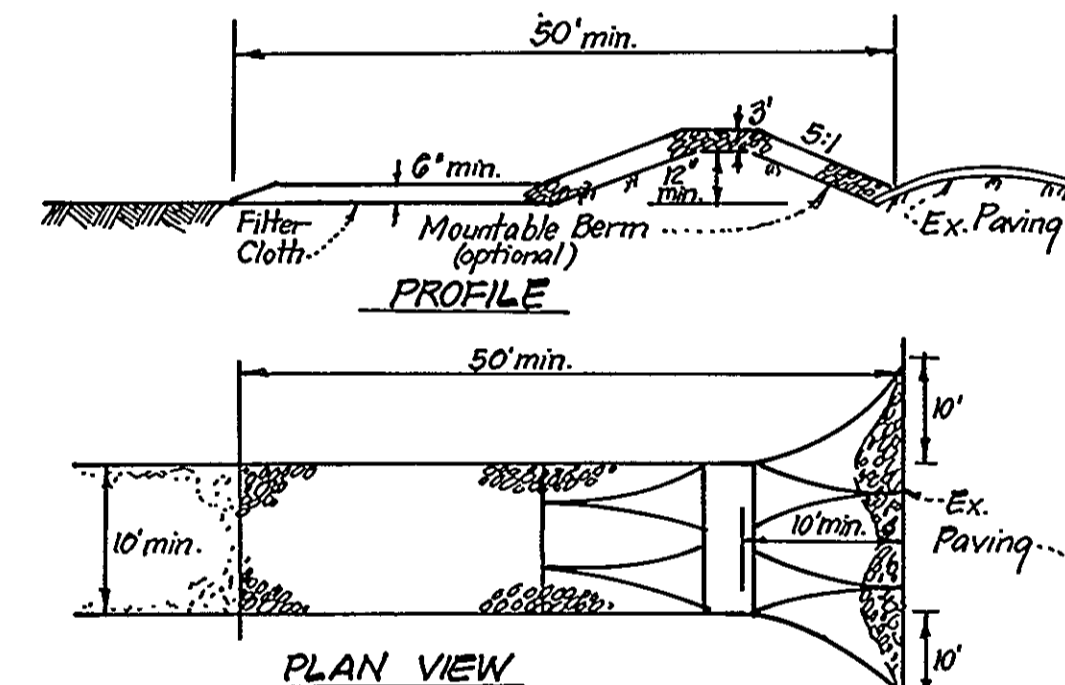
Seedbed Preparation: Loosen upper three inches of soil by raking, discing or other acceptable means before seeding.

Soil Amendments: Apply 600 lbs per acre 10-10-10 fertilizer (14 lbs/1000 sq ft)

Seeding: For periods March 1 thru April 30 and from August 15 thru November 15, seed with 2 1/2 bushel per acre of annual rye (3.2 lbs/1000 sq ft). For the period May 1 thru August 14, seed with 3 lbs per acre of vernal lovegrass (.07 lbs/1000 sq ft). For the period November 16 thru February 28, protect site by applying 2 tons per acre of well anchored straw mulch and seed as soon as possible in the spring, or use sod.

Mulching: Apply 1 1/2 to 2 tons per acre (70 to 90 lbs/1000 sq ft) of unrotted small grain straw immediately after seeding. Anchor mulch immediately after application using mulch anchoring tool or 218 gal per acre (5 gal/1000 sq ft) of emulsified asphalt on flat areas. On slopes, 8 ft or higher, use 348 gal per acre (8 gal/1000 sq ft) for anchoring.

Refer to the 1983 MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL for rate and methods not covered.



CONSTRUCTION SPECIFICATIONS:

1. Stone size - Use 2" stone, or reclaimed or recycled concrete equivalent.
2. Length - As required, but not less than 50 feet (except on a single residence lot where a 30 foot minimum length would apply).
3. Thickness - Not less than six (6) inches.
4. Width - Ten (10) foot minimum, but not less than the full width at points where ingress or egress occurs.
5. Filter Cloth - Will be placed over the entire area prior to placing of stone. Filter will not be required on a single family residence lot.
6. Surface Water - All surface water flowing or diverted toward construction entrances shall be piped across the entrance. If piping is impractical, a mountable berm with 5:1 slope will be permitted.
7. Maintenance - The entrance shall be maintained in a condition which will prevent tracking or flowing of sediment onto public rights-of-way. This may require periodic top dressing with additional stone as conditions demand and repair and/or cleanup of any measures used to trap sediment. All sediment spilled, dropped, washed or tracked onto public rights-of-way must be removed immediately.
8. Washing - Wheels shall be cleaned to remove sediment prior to entrance onto public rights-of-way. When washing is required, it shall be done on an area stabilized with stone and which drains into an approved sediment trapping device.
9. Periodic inspection and needed maintenance shall be provided after each rain.

STABILIZED CONSTRUCTION ENTRANCE (SCE)
NO SCALE

Reviewed for HOWARD S.C.D. Name: _____ and meets Technical Requirements Date: 6-18-86 Signature: _____ U.S. Soil Conservation Service

THIS DEVELOPMENT PLAN IS APPROVED FOR SOIL EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT.

Robert W. Zielman 6-18-86 APPROVED DATE

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT

County Health Officer: [Signature] 6-23-86 DATE

APPROVED: HOWARD COUNTY OFFICE OF PLANNING & ZONING

Planning Director: [Signature] 6-24-86 DATE

Chief Division of Land Development and Zoning Administration: [Signature] 6-24-86 DATE

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS AND PUBLIC ROADS, HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS

Director: [Signature] 6-20-86 DATE

Chief Bureau of Engineering: [Signature] 6-20-86 DATE

APPROVED PLANNING BOARD OF HOWARD COUNTY

DATE: 4-30-86

DEVELOPER'S/BUILDER'S CERTIFICATE

"I/We certify that all development and construction will be done according to this plan of development and plan for erosion and sediment control and that all responsible personnel involved in the construction project will have a Certificate of Attendance at a Dept. of Natural Resources Approved Training Program for the Control of Sediment and Erosion before beginning the project. I also authorize periodic on-site inspection by the Howard Soil Conservation District or their authorized agents, as deemed necessary."

Signature of Developer/Builder: Maurice M. Simpkins Date: 6-18-86

ENGINEER'S CERTIFICATE

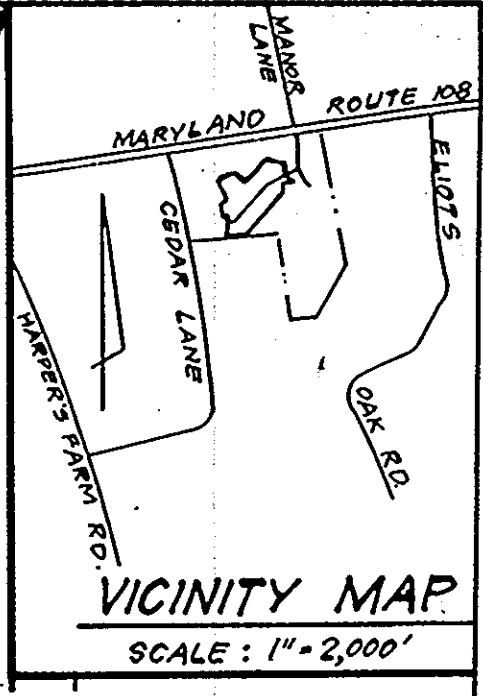
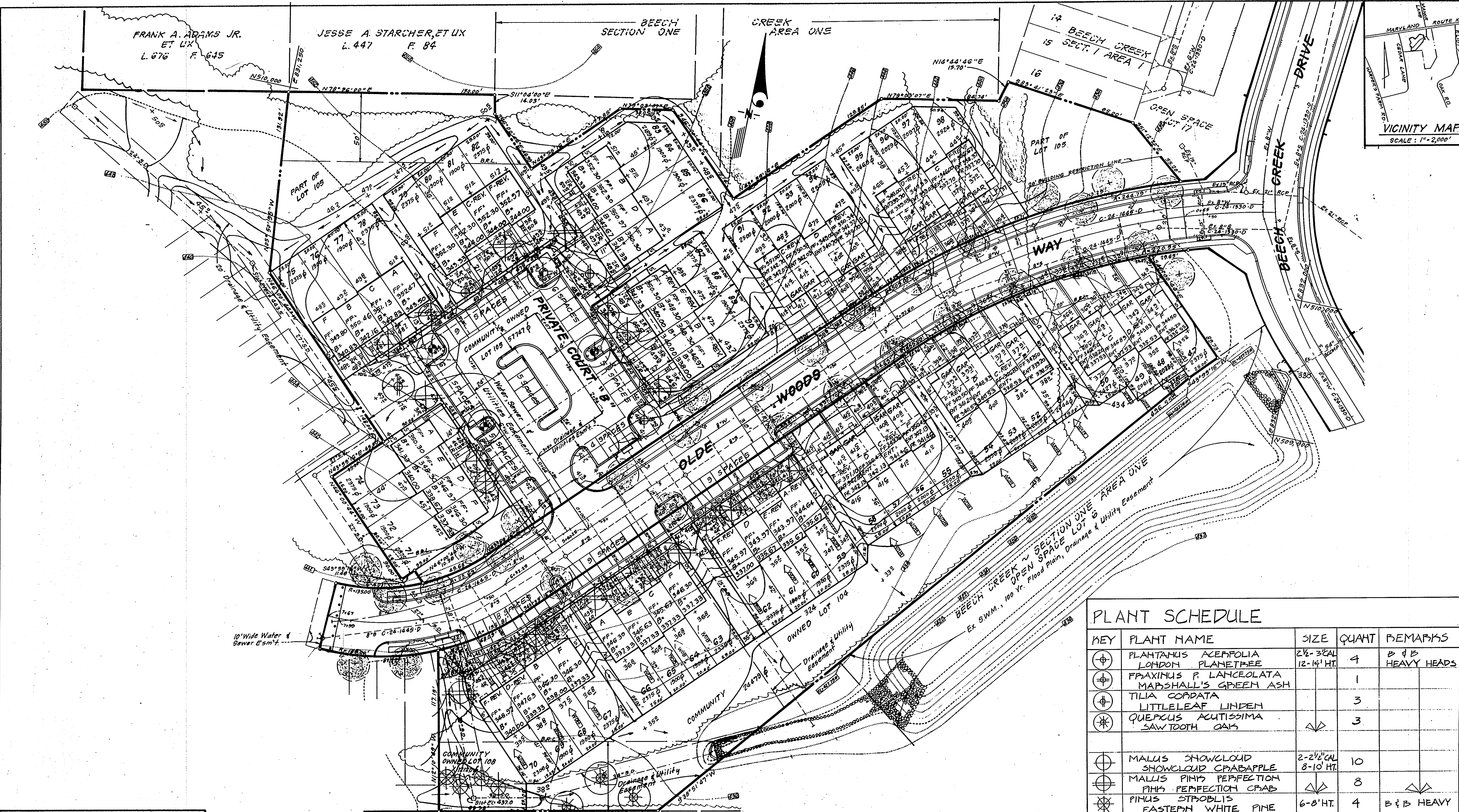
I hereby certify that this plan for Erosion and Sediment Control represents a practical and workable plan based on my personal knowledge of the site conditions and that it was prepared in accordance with the requirements of the Howard Soil Conservation District.

Signature of Engineer: G. Nelson Clark Date: 6-18-86

CLARK • FINEFROCK & SACKETT
ENGINEERS • PLANNERS • SURVEYORS
11315 LOCKWOOD DRIVE SILVER SPRING, MARYLAND 20904 (301) 593-3400

DESIGNED G.L.B.	SEDIMENT & EROSION CONTROL PLAN LOTS 47 THRU 58	SCALE As Shown
DRAWN V.H.L.	BEECH CREEK	DRAWING 3 of 4
CHECKED G.L.B.	SECTION 1 AREA 2 5 TH ELECTION DISTRICT HOWARD COUNTY, MARYLAND	JOB NO. 85-049
DATE 2-14-86	FOR: THE RYLAND GROUP, INC. Col. Div. 7130 Minnetel Way, Suite 215 Columbia, Maryland 21045	FILE NO. 85-049 58

SDP-86-170



PLANT SCHEDULE				
KEY	PLANT NAME	SIZE	QUANT	REMARKS
⊕	PLANTANUS ACERIFOLIA LONDON PLANETREE	2 1/2 - 3' CAL 12-14' HT.	4	B & B HEAVY HEADS
⊕	FRAXINUS P. LANCEOLATA MARSHALL'S GREEN ASH		1	
⊕	TILIA CORDATA LITTLELEAF LINDEN		3	
⊕	QUEPUS ACUTISSIMA SAWTOOTH OAKS		3	
⊕	MALUS SNOWCLOUD SNOWCLOUD CRABAPPLE	2-2 1/2' CAL 8-10' HT.	10	
⊕	MALUS PINUS PERFECTION PINUS PERFECTION CRAB		8	
⊕	PINUS STROBILIS EASTERN WHITE PINE	6-8' HT.	4	B & B HEAVY

NOTE :

- CONTRACTOR SHALL VERIFY LOCATION OF ALL UNDERGROUND UTILITIES PRIOR TO DIGGING.
- ALL PLANTING SHALL BE DONE IN ACCORDANCE WITH ATTACHED SPECIFICATIONS.
- SUBSTITUTIONS MAY BE PERMITTED WITH THE APPROVAL OF THE LANDSCAPE ARCHITECT, (393-3400).

PREVIOUSLY APPROVED STREET TREES.

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS,
HOWARD COUNTY HEALTH DEPARTMENT
John B. Boyles 6-23-86
COUNTY HEALTH OFFICER DATE

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING
Thomas A. Romo 6-24-86
PLANNING DIRECTOR DATE

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE,
STORM DRAINAGE SYSTEMS AND PUBLIC ROADS
HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
John W. Huchman 6-24-86
CHIEF DIVISION OF LAND DEVELOPMENT AND ZONING ADMINISTRATION DATE

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE,
STORM DRAINAGE SYSTEMS AND PUBLIC ROADS
HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
John S. Huchman 6-24-86
DIRECTOR DATE

John S. Huchman 6-24-86
CHIEF BUREAU OF ENGINEERING DATE

APPROVED
PLANNING BOARD
OF HOWARD COUNTY
DATE 4-30-86
[Signature]

HOWARD COUNTY, MARYLAND
L. 1082 P. 368



CLARK · FINEFROCK & SACKETT
ENGINEERS · PLANNERS · SURVEYORS
11315 LOCKWOOD DRIVE • SILVER SPRING, MARYLAND 20904 (301) 593-3400

DESIGNED: KBN
DRAWN: KBN
CHECKED: WHT
DATE: 2-13-86

LANDSCAPE PLANTING PLAN
LOTS 47 THRU 98
SCALE: 1" = 30'
DRAWING: 4 OF 4
JOB NO.: 85-049
FILE NO.: 85-049 L.S.

BEECH CREEK
SECTION 1 AREA 2
5TH ELECTION DISTRICT
HOWARD COUNTY, MARYLAND

FOR: THE RYLAND GROUP - Col. Div.
7130 Minstrel Way, Suite 215
Columbia, Maryland 21045

SDP-86-170