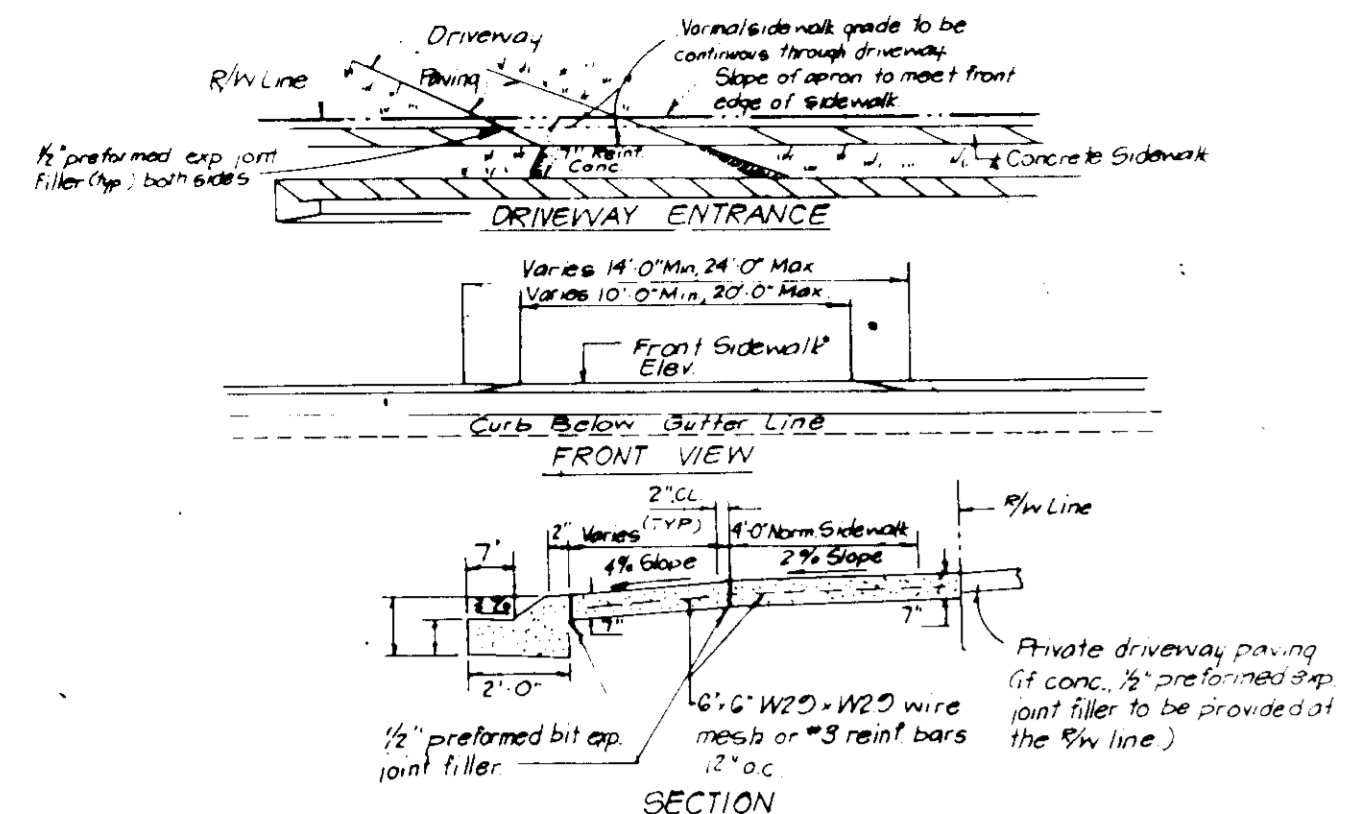
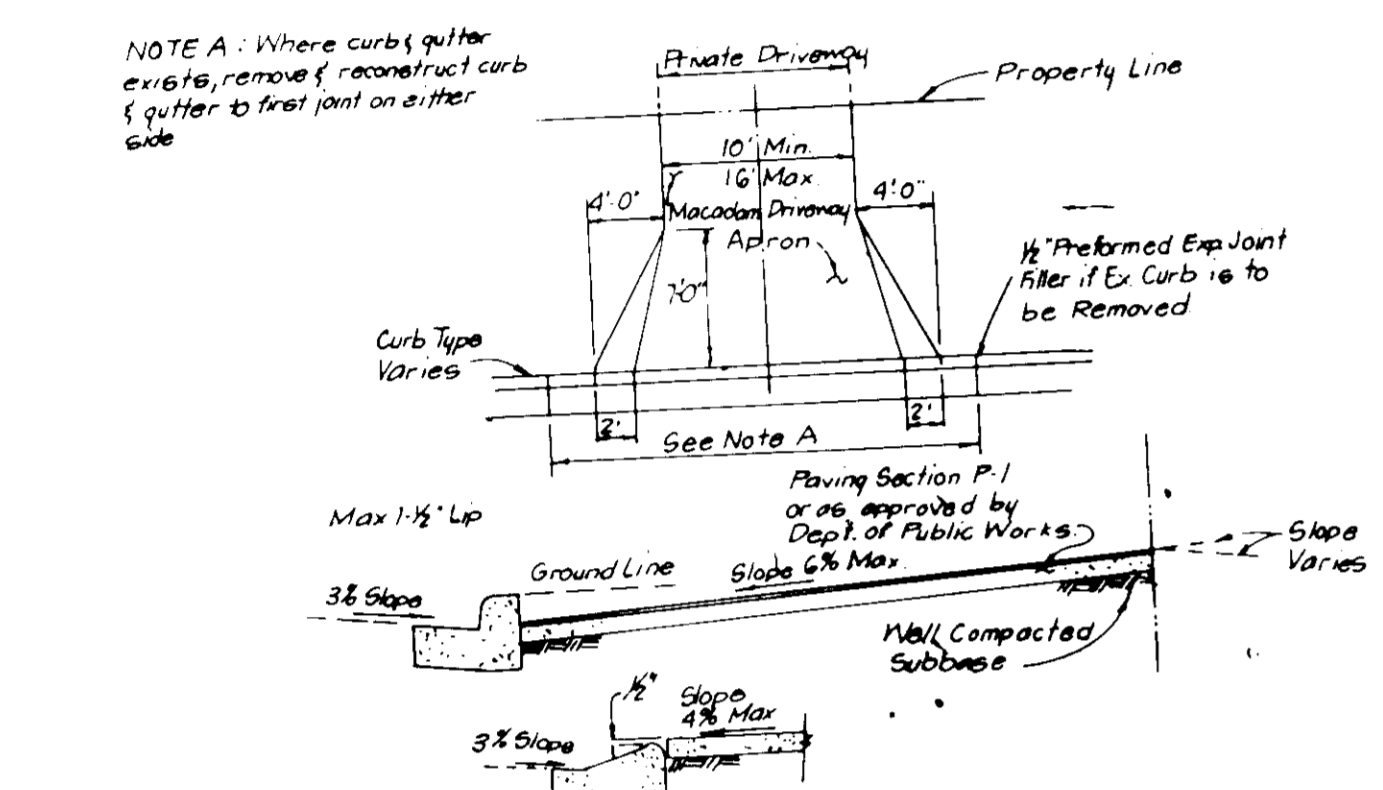


Lot	Street Address
16	11718 Lightfall Court
17	11722 " "
18	11726 " "
19	11730 " "
20	11734 " "
21	11738 " "
22	11742 " "
23	11746 " "
24	11750 " "
25	11754 " "



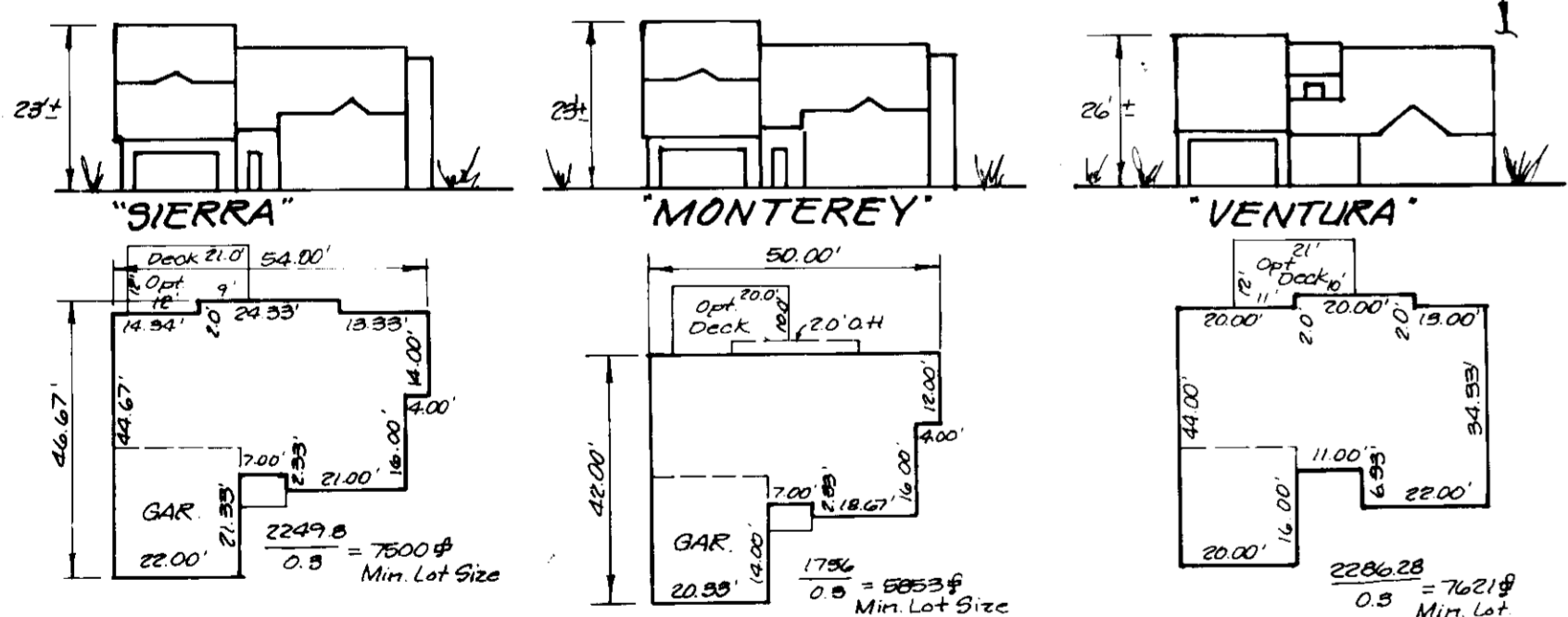
**DRIVEWAY ABUTTING CLOSED SECTION WITH MODIFIED COMB CURB & GUTTER & SIDEWALK**



**DRIVEWAY ABUTTING CLOSED SECTION WITHOUT CONCRETE SIDEWALK**

**LEGEND**

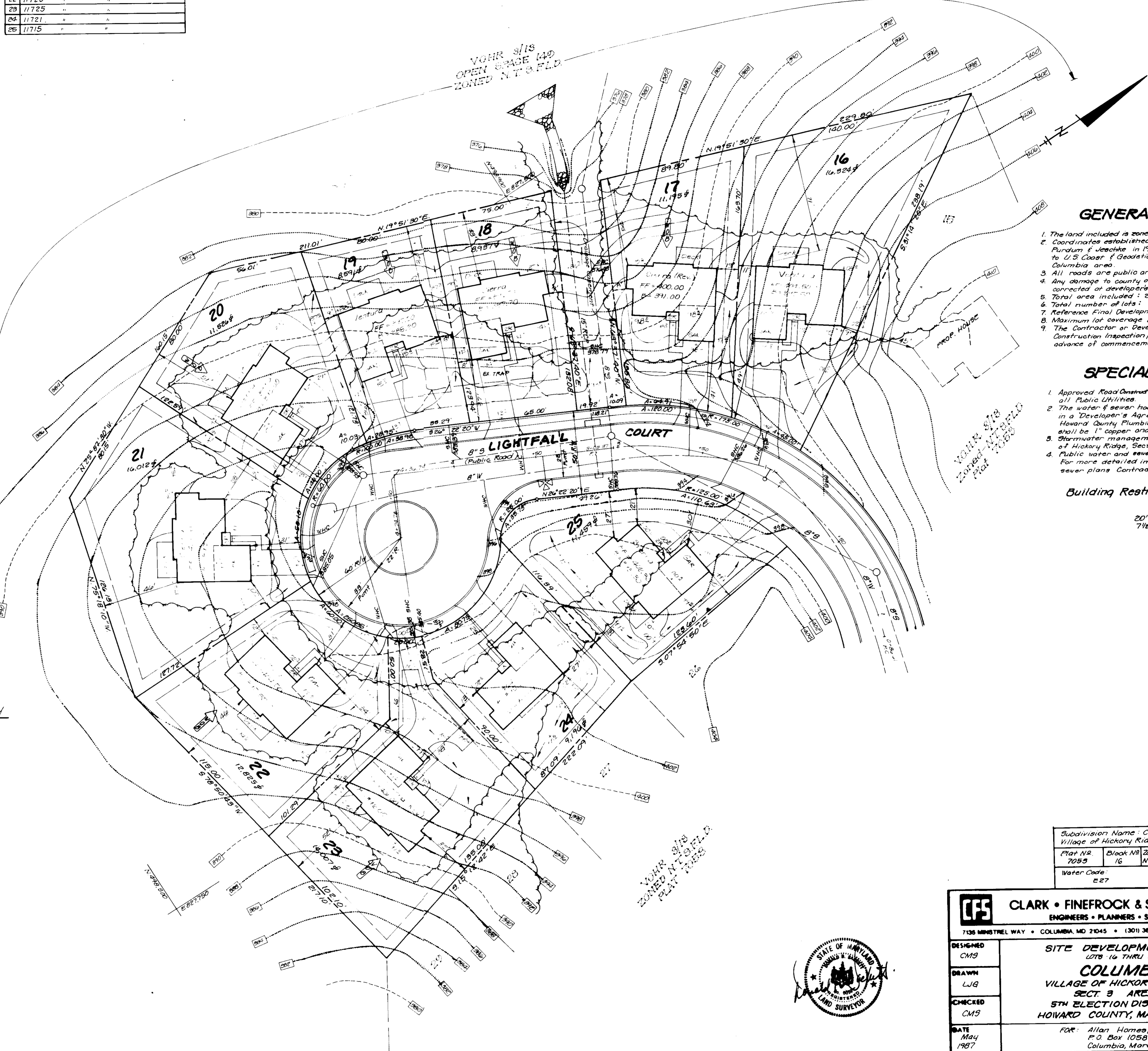
- 1 Contour Interval
- 2 Existing Contour
- 3 Proposed Contour
- 4 Spot Elevation
- 5 Direction of Drainage
- 6 Walk-out Basement
- 7 Trees to be Saved



**TYPICAL HOUSES**

Scale: 1" = 30'  
(Note: All houses have 0.67' roof eaves front (rear))

<p>APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT</p> <p><i>[Signature]</i> COUNTY HEALTH OFFICER DATE 7-7-87</p>	<p>APPROVED: DIVISION OF LAND USE &amp; ZONING ADMINISTRATION HOWARD COUNTY DATE 6-23-87</p> <p><i>[Signature]</i></p>
<p>APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS AND PUBLIC ROADS HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS</p> <p><i>[Signature]</i> DIRECTOR DATE 7-2-87</p>	<p>APPROVED: DIVISION OF LAND USE &amp; ZONING ADMINISTRATION HOWARD COUNTY DATE 6-23-87</p> <p><i>[Signature]</i></p>



**GENERAL NOTES:**

1. The land included is zoned New Town S.F.L.D.
2. Coordinates established by Maps, Inc. in 1965 and Plundum & Sletch in 1968, which controls were tied to U.S. Coast & Geodetic Survey monuments in the Columbia area.
3. All roads are public and existing.
4. Any damage to county owned rights-of-way to be corrected at developer's expense.
5. Total area included: 2.756 Acres.
6. Total number of lots: 10.
7. Reference Final Development Plan: Phase (B), Part II.
8. Maximum lot coverage is 30%.
9. The Contractor or Developer shall contact the Construction Inspection/Survey Division, 24 hrs in advance of commencement of work at 792-2630.

**SPECIAL NOTES:**

1. Approved Road Construction Plans shall be used for all Public Utilities.
2. The water & sewer house connections not included in a Developer's Agreement shall conform to Howard County Plumbing Code. The on-site VHC shall be 1" copper and the SHC shall be 4" iron.
3. Stormwater management provided for in the Village of Hickory Ridge, Section 3, Area 1, F53-120.
4. Public water and sewer shown for reference only. For more detailed information - See water and sewer plans Contract No. 84-1492-D.

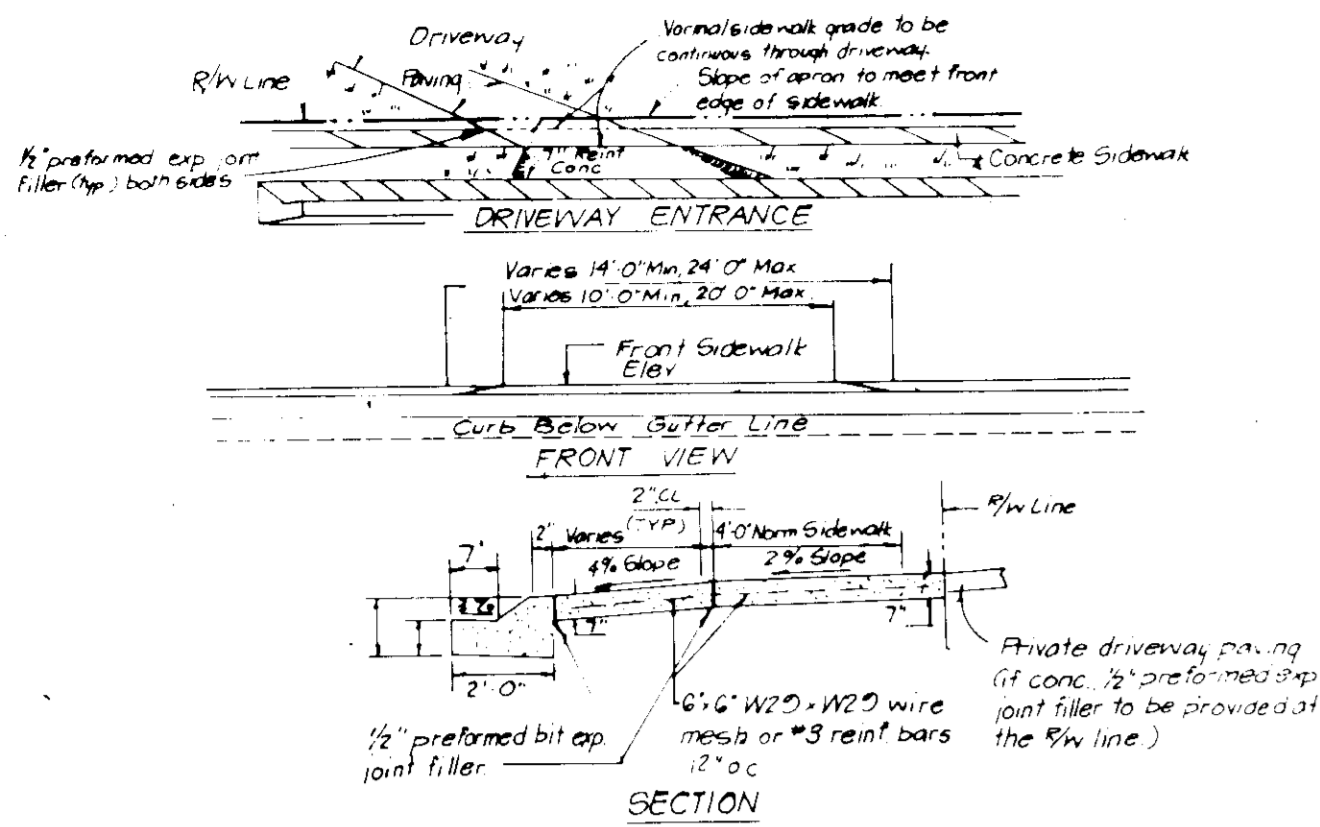
**Building Restriction Lines.**

20' setback - Front  
7 1/2' setback - Sides - Rear

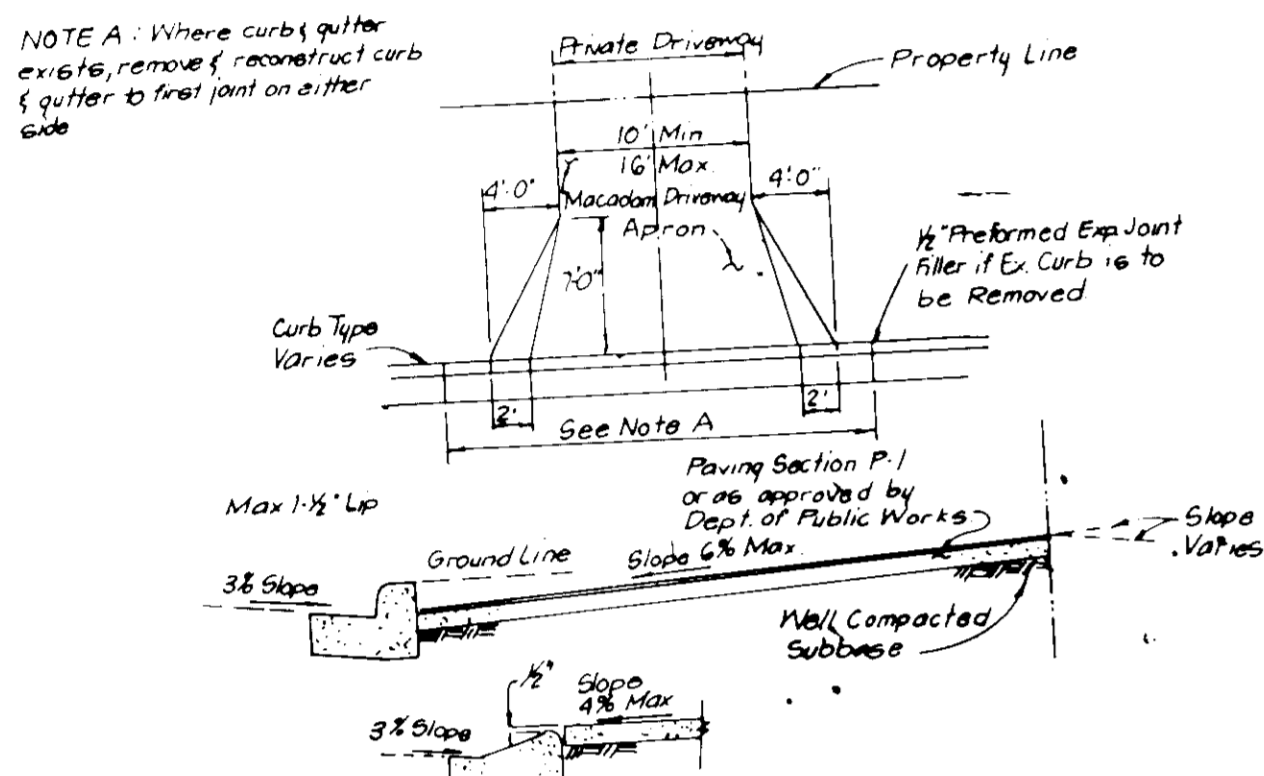
Subdivision Name: Columbia Village of Hickory Ridge	Sect./Area: 3/15	Lots: 16-25
Plot No.: 7053	Block No.: 16	Zone: NT-3FLD
Water Code: E27	Sever Code: 6650000	

<p><b>CLARK • FINEFROCK &amp; SACKETT, INC.</b> ENGINEERS • PLANNERS • SURVEYORS 7136 MINISTREL WAY • COLUMBIA, MD 21045 • (301) 381-7500 - BALTO • (301) 621-8300 - WASH.</p>		<p>SCALE 1" = 30'</p>
<p>DESIGNED CM9</p>	<p><b>SITE DEVELOPMENT PLAN</b> LOTS 16 THRU 25 <b>COLUMBIA</b> VILLAGE OF HICKORY RIDGE SECT. 3 AREA 13 5TH ELECTION DISTRICT HOWARD COUNTY, MARYLAND</p>	<p>DRAWING 1 of 3</p>
<p>DRAWN LW9</p>	<p>CHECKED CM9</p>	<p>JOB NO. 87-091</p>
<p>DATE May 1987</p>	<p>FOR: Allan Homes, Inc. P.O. Box 1052 Columbia, Maryland 21044</p>	<p>FILE NO. 87-091X</p>





**DRIVEWAY ABUTTING CLOSED SECTION WITH MODIFIED COMB CURB & GUTTER & SIDEWALK**



**DRIVEWAY ABUTTING CLOSED SECTION WITHOUT CONCRETE SIDEWALK**

**LEGEND**

- 1. Contour Interval
- 2. Existing Contour
- 3. Proposed Contour
- 4. Spot Elevation
- 5. Direction of Drainage
- 6. Walk-out Basement
- 7. Trees to be Saved
- 8. Stone Construction Entrance
- 9. Straw bale dikes/silt Fence
- 10. Earth dikes
- 11. Stone Outlet Structures

**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."

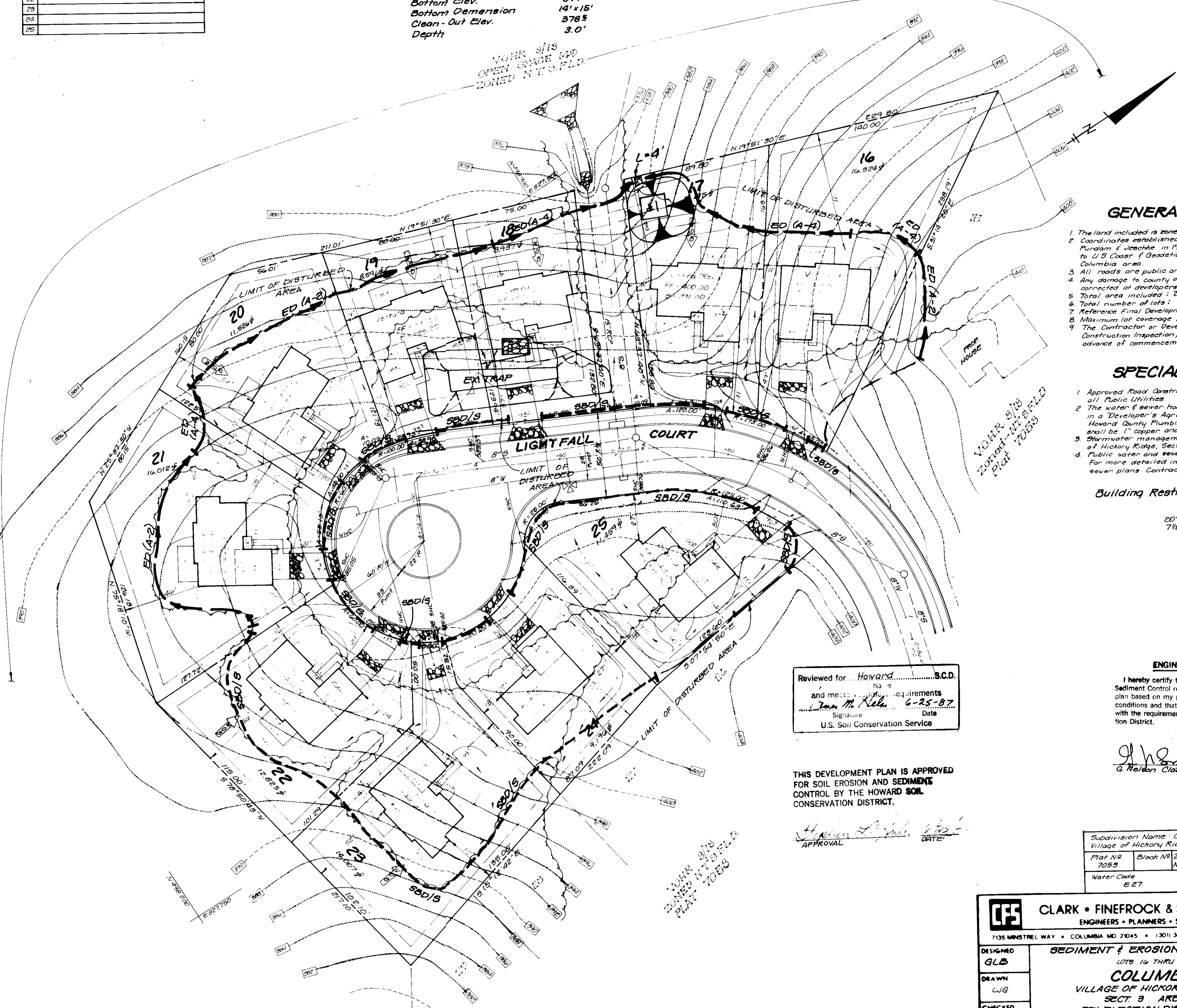
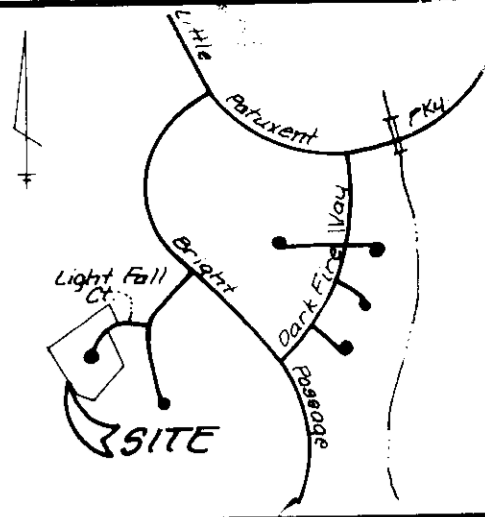
Signature of Developer/Builder: *[Signature]* Date: 5/10/87

**ADDRESS CHART**

Lot	Street Address
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	

**TRAP #1 (SOST) ST.V.**

Drainage Area: 0.7 Ac.  
 Storage Required: 1260 cf  
 Storage Provided: 1260 cf  
 Stone Crest Elev.: 381.8  
 Bottom Elev.: 377.8  
 Bottom Dimension: 14' x 15'  
 Clean-Out Elev.: 378.5  
 Depth: 3.0'



**GENERAL NOTES:**

- The land included is zoned, New Town S.F.L.D.
- Coordinates established by Maps, Inc. in 1965 and Purdam & Jockite in 1968 which controls were tied to U.S. Coast & Geodetic Survey monuments in the Columbia area.
- All roads are public and existing.
- Any damage to county owned rights-of-way to be corrected at developer's expense.
- Total area included: 2.156 Ac.
- Total number of lots: 10
- Reference Final Development Plan: Phase (B), Part V
- Maximum lot coverage is 30%
- The Contractor or Developer shall contact the Construction Inspection/Survey Division, 24 hrs. in advance of commencement of work at 792-2630.

**SPECIAL NOTES:**

- Approved Road Construction Plans shall be used for all Basic Utilities.
- The water & sewer house connections not included in a Developer's Agreement shall conform to Howard County Plumbing Code. The on-site WHC shall be 1" copper and the SHC shall be 4" iron.
- Stormwater management provided for in the Village of Hickory Ridge, Section 3, Area 1, FBS-120.
- Public water and sewer shown for reference only. For more detailed information - see water and sewer plans Contract No. 34-1492-D.

**Building Restriction Lines.**

20' setback - Front  
 7 1/2' setback - Sides - Rear

Reviewed for Howard S.C.D. and met all requirements June M. Niles 6-25-87  
 Signature Date  
 U.S. Soil Conservation Service

**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]* 5-19-87  
 G. Nelson Clark Date

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

*[Signature]* APPROVAL DATE

**APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS.**  
 HOWARD COUNTY HEALTH DEPARTMENT  
 COUNTY HEALTH OFFICER: *[Signature]* DATE: 7-7-87

**APPROVED: HOWARD COUNTY OFFICE OF PLANNING & ZONING**  
 PLANNING DIRECTOR: *[Signature]* DATE: 7-9-87  
 CHIEF DIVISION OF LAND DEVELOPMENT AND ZONING ADMINISTRATION: *[Signature]* DATE: 7-8-87

**APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS AND PUBLIC ROADS.**  
 HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS  
 DIRECTOR: *[Signature]* DATE: 7-2-87  
 CHIEF BUREAU OF ENGINEERING: *[Signature]* DATE: 7-2-87

**APPROVED**  
 DIVISION OF LAND DEVELOPMENT & ZONING ADMINISTRATION  
 HOWARD COUNTY, MARYLAND  
 DATE: 6-23-87

**CLARK • FINEROCK & SACKETT, INC.**  
 ENGINEERS • PLANNERS • SURVEYORS  
 7135 MINISTREL WAY • COLUMBIA MD 21045 • (301) 381-7500 • BALTO • (301) 621-8100 - WASH

DESIGNED	GLB	SCALE	1"=30'
DRAWN	LJB	DRAWING	2 of 3
CHECKED	GLB	JOB NO	87-081
DATE	May 1987	FILE NO	87-081BE

**SEDIMENT & EROSION CONTROL PLAN**  
 LOTS 16 THRU 25  
**COLUMBIA**  
 VILLAGE OF HICKORY RIDGE  
 SECT. 3 AREA 15  
 5TH ELECTION DISTRICT  
 HOWARD COUNTY, MARYLAND

FOR: Allan Homes, Inc.  
 P.O. Box 1058  
 Columbia, Maryland 21044

**SDP-87-231.**



**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 test recommendations, use one of the following schedules:

- 1) Preferred - Apply 2 tons per acre dolomitic limestone (92 lbs/1000 square ft) and 600 lbs per acre 10-10-10 fertilizer (14 lbs/1000 sq ft) before seeding. Narrow or disc into upper three inches of soil. At time of seeding, apply 400 lbs per acre 30-0-0 urea-form 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 (21 lbs/1000 sq ft) before seeding. Narrow 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 50 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 Kentucky 31 Tall Fescue per acre and 2 lbs per acre (.05 lbs/1000 sq ft) of weeping 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 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 redistributed 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 25 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 weeping 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.

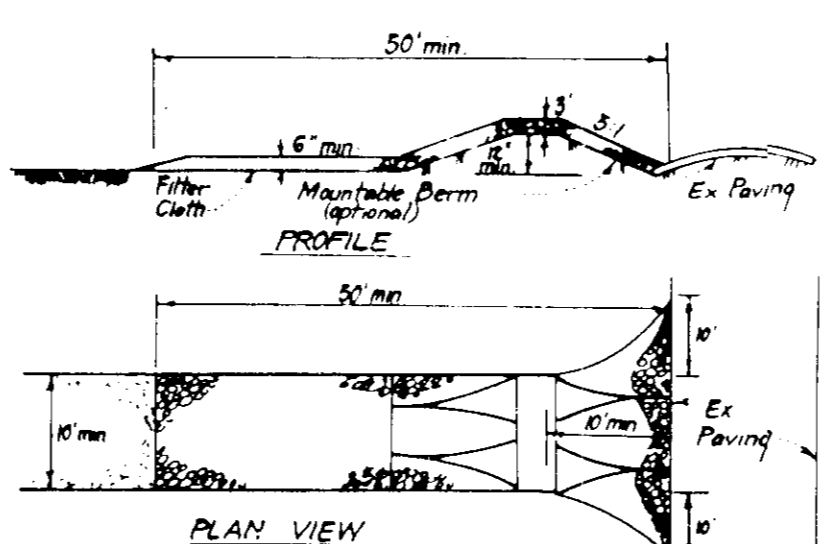
**Mulching:** Apply 1 1/2 to 2 tons per acre (70 to 90 lbs/1000 sq ft) of unrotted small grain straw immediately after seeding. Anchor mulch immediately after application using mulch anchoring tool or 218 gal per acre (5 gal/1000 sq ft) of emulsified asphalt on flat areas. On slopes 8 ft or higher, use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

**SEDIMENT CONTROL NOTES**

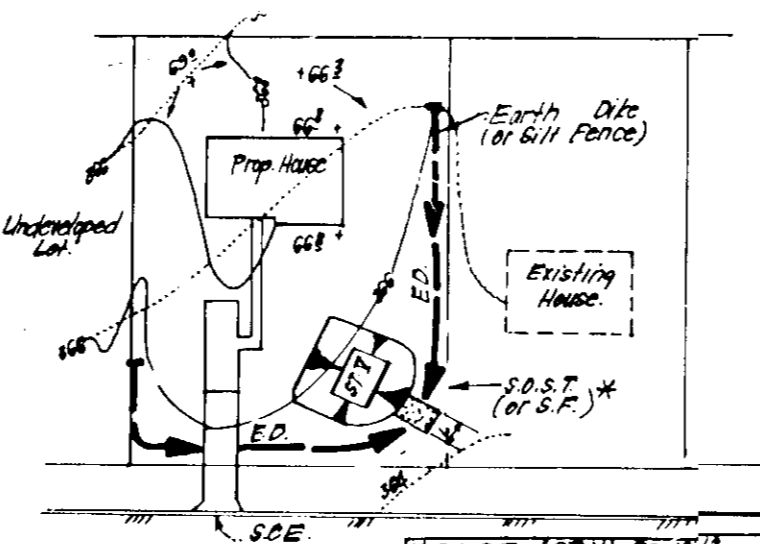
- 1) A minimum of 24 hours notice must be given to the Howard County Office of Inspection and Permits prior to the start of any construction. (892-2437)
- 2) All vegetative and structural practices are to be installed according to the provisions of this plan and are to be in conformance with the 1983 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, 8:14 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 seeding (Sec. 50) and mulching (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	2.766 Acres
Area Disturbed	2.07 Acres
Area to be reseeded or paved	0.896 Acres
Area to be vegetatively stabilized	1.170 Acres
Total Cut	0.0 yds
Total Fill	0.0 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 DEW 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 installation 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-Built" basis, at random, Single Lot Sediment Control as shown below shall be implemented.
- 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 820 L.F.



- CONSTRUCTION SPECIFICATIONS:**
1. Stone size - Use 2" stone, or equivalent in recycled concrete equipment.
  2. Length - As required, but not less than 50 feet (exception a simple residence lot where a 30 foot minimum length would apply).
  3. Thickness - Not less than six (6) inches.
  4. Width - Ten (10) feet minimum, but not less than the full width of a point 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 simple family residence lot.
  6. Surface Water - All surface water flowing or diverted toward construction entrance shall be piped across the entrance. If piping is impractical, a minimum depth with 5:1 slopes will be permitted.
  7. Maintenance - The entrance shall be maintained in a condition which will prevent tracking or blowing 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 collected, trapped, washed or tracked onto public rights of way must be removed immediately.
  8. Warning - 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)**



\* NOTE: Single lot detail can not be utilized if any two lots sharing common property lines are to be disturbed at the same time or on any lots sharing a sediment trap.

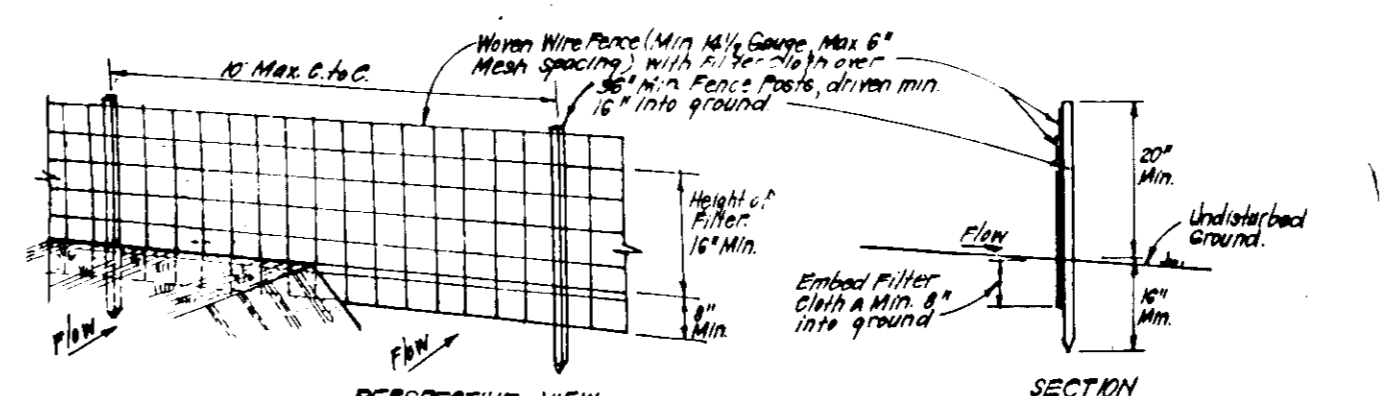
**Construction Sequence:**

1. Obtain grading permit and install sediment and erosion control devices and stabilize.
  2. Excavate for foundations and rough grade and temporarily stabilize.
  3. Construct structures, sidewalks and driveways.
  4. Final grade and stabilize in accordance with standards and space.
  5. Upon approval of the of the sediment control inspector, remove sediment and erosion controls and stabilize.
- Note: Delay construction on lots 1B & 19 until drainage area to existing trap is stabilized and trap is removed under the direction of the Howard County Sediment Control Inspector.

Reviewed for... Howard... S.C.D. Name and meets Technical Requirements. Signature: [Signature] Date: 6-25-87. U.S. Soil Conservation Service.

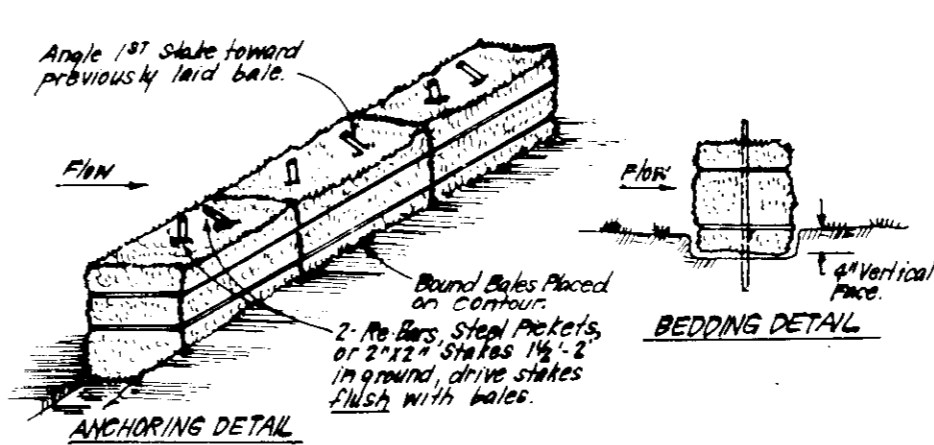
THIS DEVELOPMENT PLAN IS APPROVED FOR SOIL EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT.

APPROVAL DATE



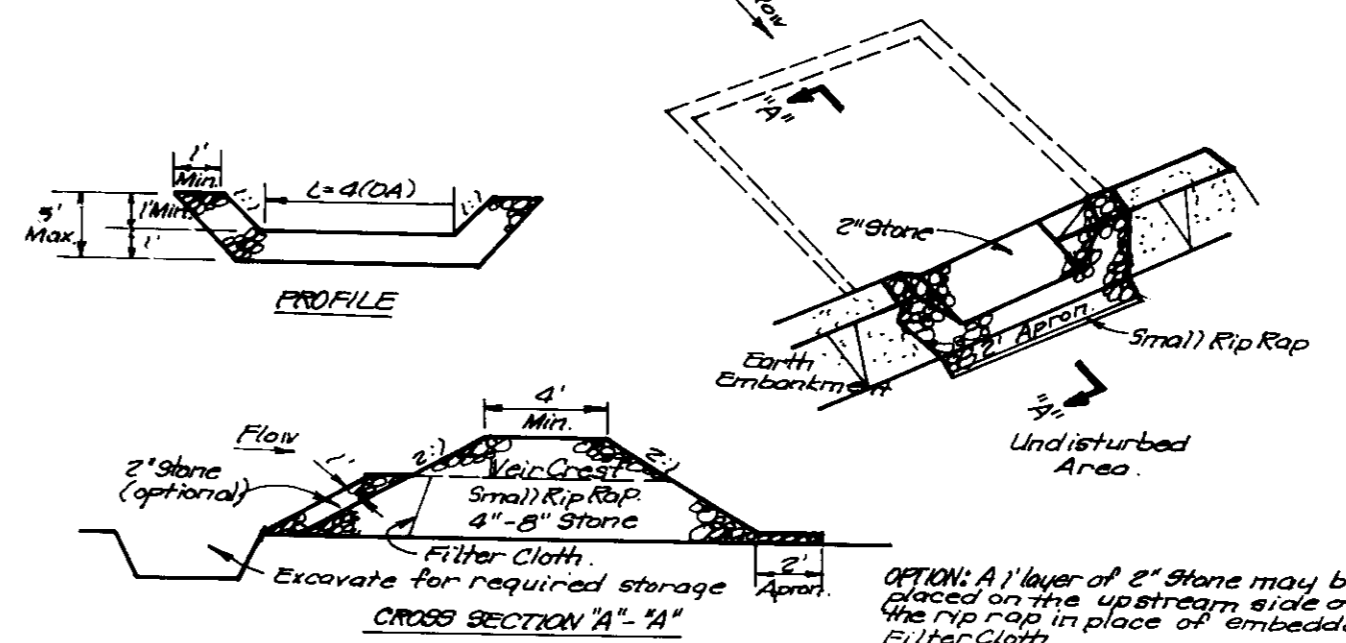
- CONSTRUCTION SPECIFICATIONS:**
1. Woven wire fence to be fastened securely to fence posts with wire ties #8 Staples.
  2. Filter cloth to be fastened securely to woven wire fence with ties spaced every 36" at top and mid section.
  3. When 2 sections of filter cloth overlap each other they shall be overlapped by 6" and stapled.
  4. Maintenance shall be performed as needed and material retained when it begins to develop in silt fence.
- POSTS: Steel either: T-11 Type or 2" Handwood  
FENCE: Woven Wire, 1/4" Gauge, 6" Max. Mesh Opening  
FILTER CLOTH: Filter, Miraflex, Stabilizing Filter or Approved Equivalent  
PREFABRICATED UNITS: Geotex, Envirofence, or Approved Equal

**SILT FENCE DETAIL (S)**



- 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 10 nails driven thru the bale. The 1/2" stakes in each bale shall be driven toward the previously laid bale at an angle to force the bales together. Stakes shall be driven flush with the bale.
  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 stream flow or drainage.

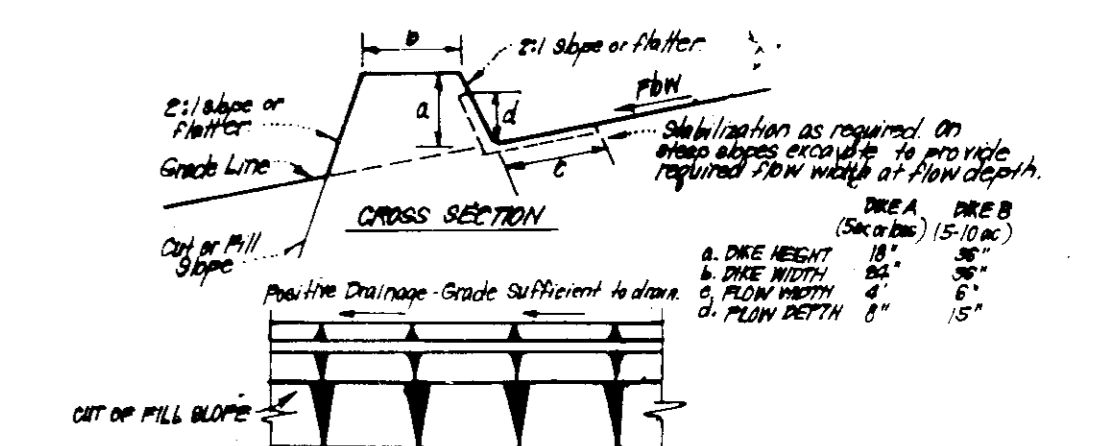
**STRAW BALE DIKE DETAIL (SBD)**



**CONSTRUCTION SEQUENCE:**

1. Area under embankment shall be cleaned, grubbed and stripped of any vegetation and root mat. The pool area shall be cleaned.
2. The fill material for the embankment shall be free of roots and other woody vegetation as well as over-sized stones, rocks, organic material or other objectional material. The embankment shall be compacted by traversing with equipment 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"-8" along with 1" thickness of 2" aggregate placed on the up-grade side on the small rip rap or embedded filter cloth in the rip rap.
5. Sediment shall be removed and trap repaired 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 operation 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 (SOST) STI**



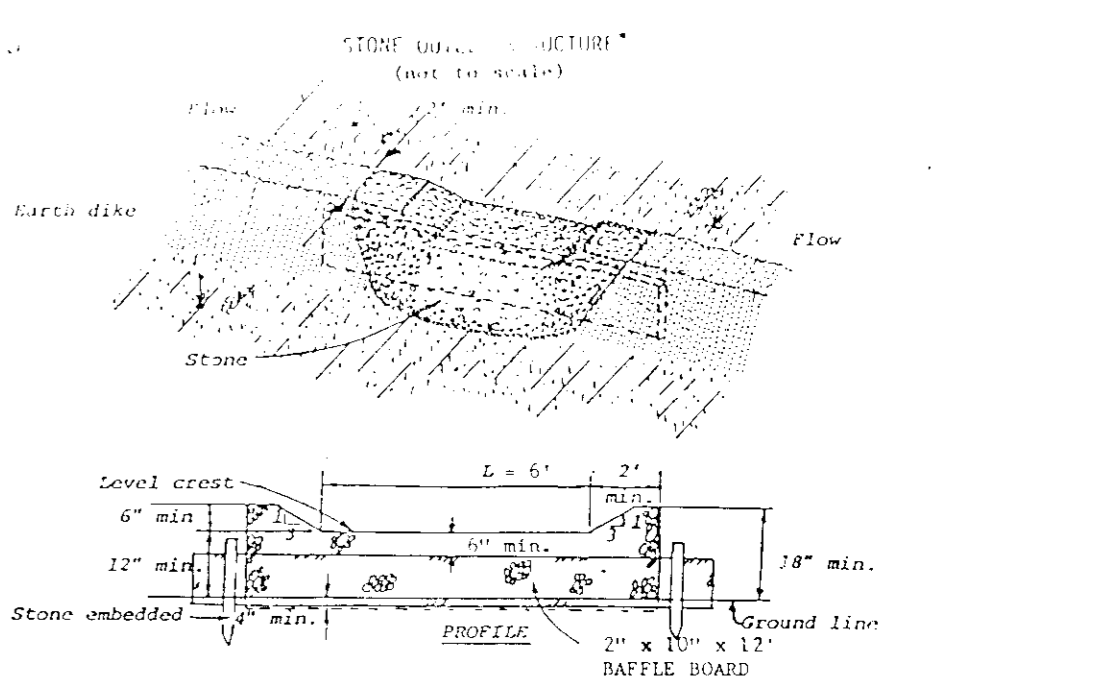
- CONSTRUCTION SPECIFICATIONS:**
1. All dikes shall be constructed by earth-moving equipment.
  2. All dikes shall have positive drainage to an outlet.
  3. Top width may be wider and side slopes may be flatter if desired, to facilitate dewatering by construction equipment.
  4. Filter cloth should be adjusted as needed to utilize a stabilized silt outlet.
  5. Earth dikes shall have an outlet that functions with a minimum of erosion. Material shall be delivered 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. Sediment shall be: (A) In accordance with standard specifications for seed and straw mulch or straw mulch if not in seeding season, (B) Flow channel as per chart below.

**FLOW CHANNEL STABILIZATION**

TYPE OF CHANNEL	GRADE	DIKE A	DIKE B
1	0.5-3.0%	Seed & Straw Mulch	Seed or Straw Mulch
2	3.1-5.0%	Seed & Straw Mulch	Seed or Straw Mulch
3	5.1-8.0%	Seed & Straw Mulch	Seed or Straw Mulch
4	8.1-20.0%	Seed & Straw Mulch	Seed or Straw Mulch

A Stone to be 2" Stone, or recycled concrete equivalent, in a layer at least 3" thick and be pressed into soil with construction equipment.  
B Rip Rap to be 1/2" in a layer at least 4" thick, pressed into soil.  
C Approved equivalent is an acceptable substitute for any of the above materials.  
7. Periodic inspection and required maintenance must be provided after each rain.

**EARTH DIKE DETAIL (E.D.)**



1. The stone shall be crushed stone. Gravel may be used if crushed stone is not available. The stone shall meet MSMA Inc. No. 7 or ASTM designation M3 Size No. 7 or 24.
2. The crest of the stone dike shall be at least six inches lower than the lowest elevation of the top of the earth dike and shall be level.
3. The stone outlet structure shall be embedded into the soil a minimum of four inches.
4. The minimum length, in feet, of the crest of the stone outlet structure shall be six.
5. The stone outlet structure shall be inspected after each rain, and the stone shall be replaced when the structure ceases to function as intended due to silt accumulation among the stone, washout, construction traffic damage, etc.
6. The baffle board shall be extended one foot into the dike, staked and embedded 4 inches into existing ground.

**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: [Signature] Date: 5-17-87

**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."

Signature: [Signature] Date: 5/10/87

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT. Date: 7-7-87.

APPROVED: HOWARD COUNTY OFFICE OF PLANNING & ZONING. Date: 7-9-87.

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS AND PUBLIC ROADS, HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS. Date: 7-2-87.

APPROVED: DIVISION OF LAND DEVELOPMENT & ZONING ADMINISTRATION, HOWARD COUNTY, MARYLAND. DATE: 6-23-87.

**CLARK • FINEFROCK & SACKETT, INC.**  
ENGINEERS • PLANNERS • SURVEYORS

7135 MINNISTREL WAY • COLUMBIA MD 21045 • (301) 381-7500 - BALTO • (301) 621-8100 - WASH

DESIGNED: GLB	NOTES AND DETAILS: SEDIMENT & EROSION CONTROL PLAN, LOTS 16-25	SCALE: N/A
DRAWN: LTG	COLUMBIA VILLAGE OF HICKORY RIDGE, SECT. 3, AREA 1B	DRAWING: 3 of 3
CHECKED: GLB	5TH ELECTION DISTRICT, HOWARD COUNTY, MARYLAND	JOB NO: 87-031
DATE: MAY 1987	FOR: Allan Homes, Inc., P.O. Box 1058, Columbia, Maryland 21044	FILE NO: 87-031SE