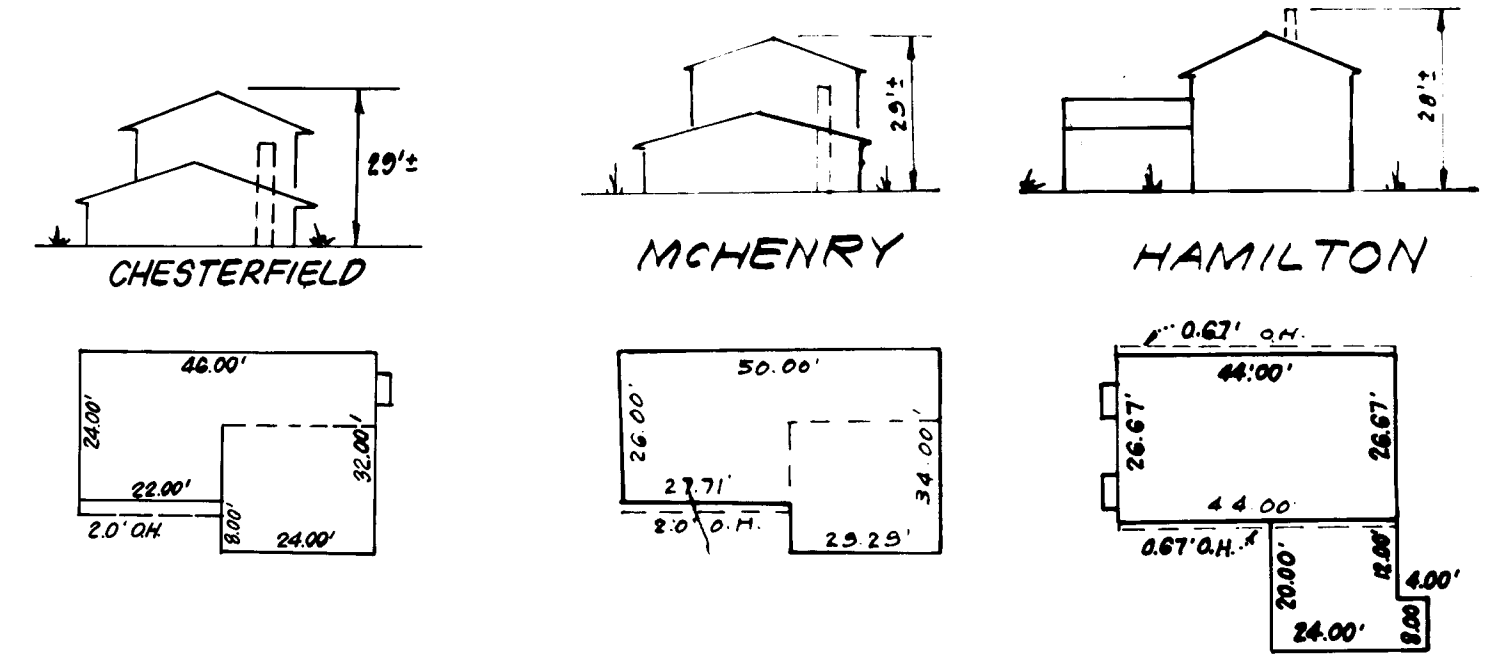
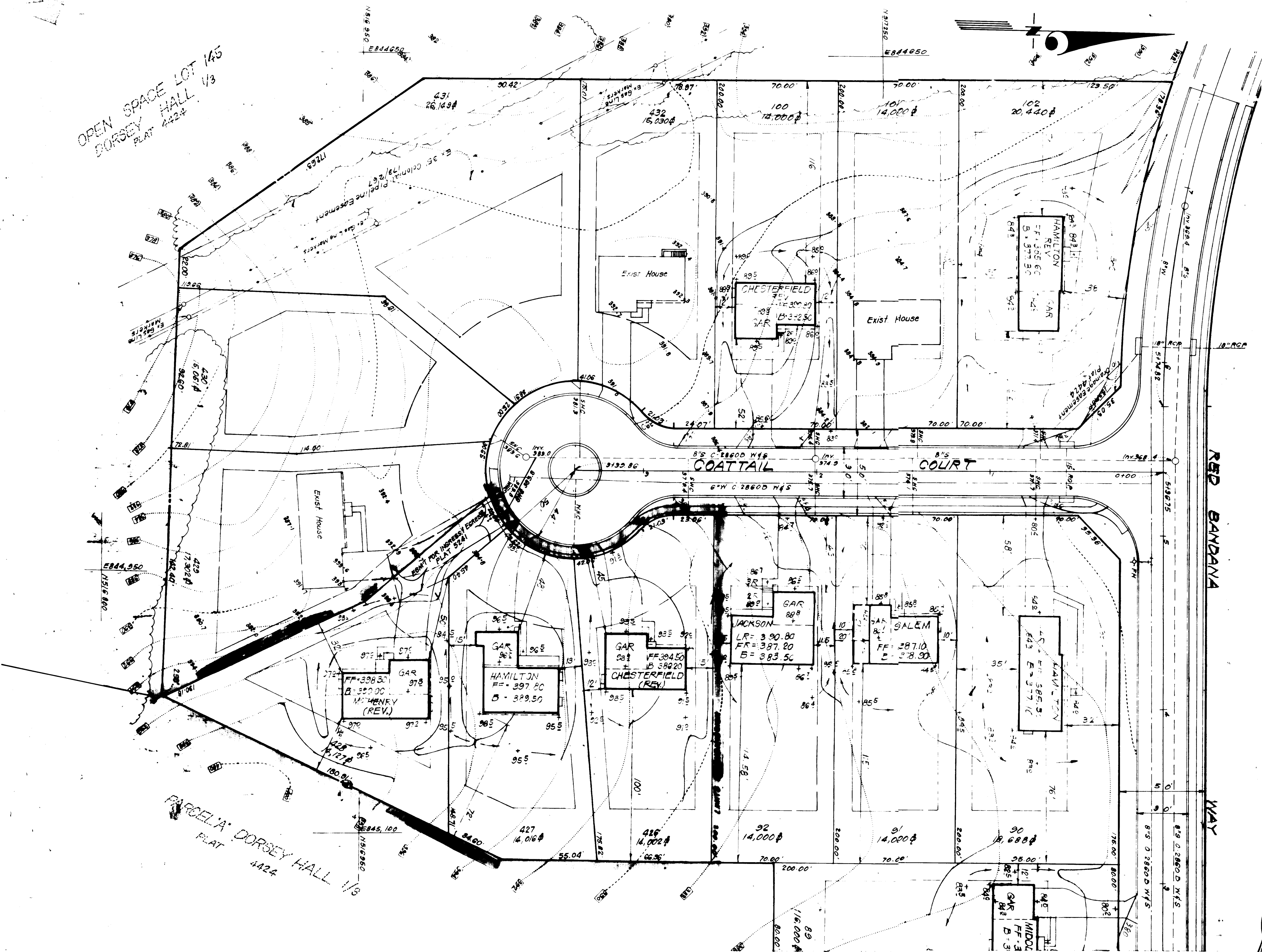
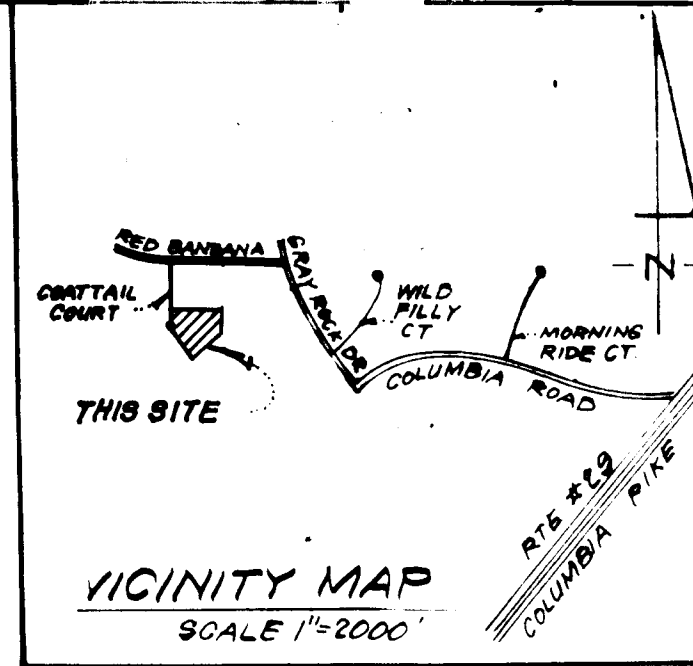


OPEN SPACE LOT 1/5  
DORSEY HALL  
PLAT 4424



TYPICAL HOUSES

LEGEND:

- 1 Contour Interval 2 FT
- 2 Existing Contour - - - - -
- 3 Proposed Contour - - - - -
- 4 Spot Elevation +56.8
- 5 Direction of Drainage →
- 6 100 YR Flood Plain Elevation E1-58.2
- 7 Exist Trees to be retained (X)
- 8 Walk-Cut Basement (WCB)
- 9 Retaining Wall

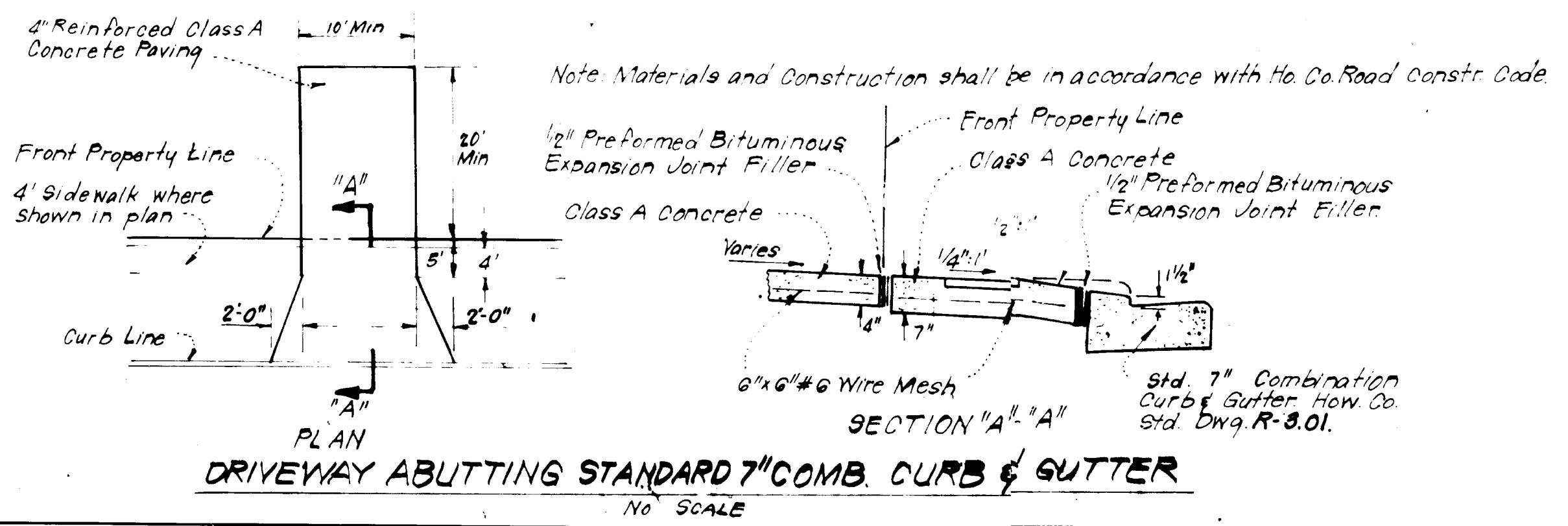
GENERAL NOTES

- 1 The Land included in this plan is zoned: R-20
- 2 The Lots shown on this plan are covered by Final Development Plan Phase
- 3 All coordinates are based on traverse controls for Columbia established by Maps Inc. in 1968 by Purdom & Jeschke in 1968, which controls were tied to Maryland Bureau of Control Survey monuments and to U.S. Coast & Geodetic Survey monuments in the Columbia area
- 4 The area shown in this submission is located on Tax Map # C-
- 5 The total area included on this plan is 0.965 Acres
- 6 All roadways are public & existing.
- 7 Any damage to county owned rights of way shall be corrected at the developer's expense.

*Donald P. Sackett*

APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS,  
HOWARD COUNTY HEALTH DEPARTMENT  
DATE 2-7-84  
PLANNING DIRECTOR  
DATE 2-8-84  
DATE 2-8-84  
DATE 2-1-84  
DATE 2-1-84

APPROVED  
DIVISION OF LAND DEVELOPMENT &  
ZONING ADMINISTRATION  
HOWARD COUNTY, MARYLAND  
DATE 1-12-84



ADDRESS CHART	
LOT NUMBER	STREET ADDRESS
426	4277 COATTAIL COURT
427	4281 " "
428	4285 " "

SUBDIVISION NAME DORSEY HALL	SECT./AREA 1/3	LOTS 426, 427, 428
PLAT # 5241	BLOCK # 22	TAX/ZONE MAP ELEC. DIST. #24
WATER CODE 511	SEWER CODE 575/900	OSHBUS TR. #24 6028.01

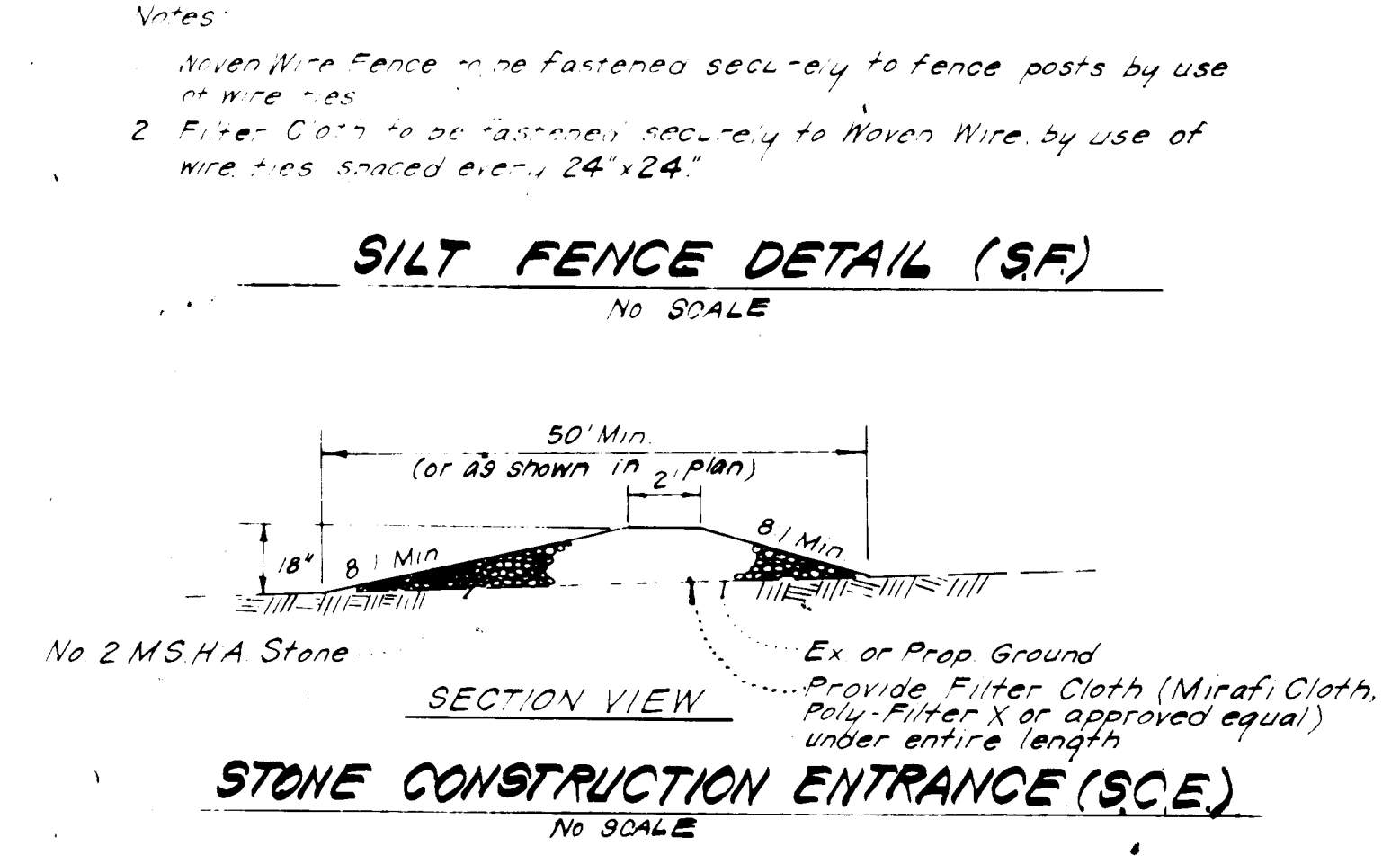
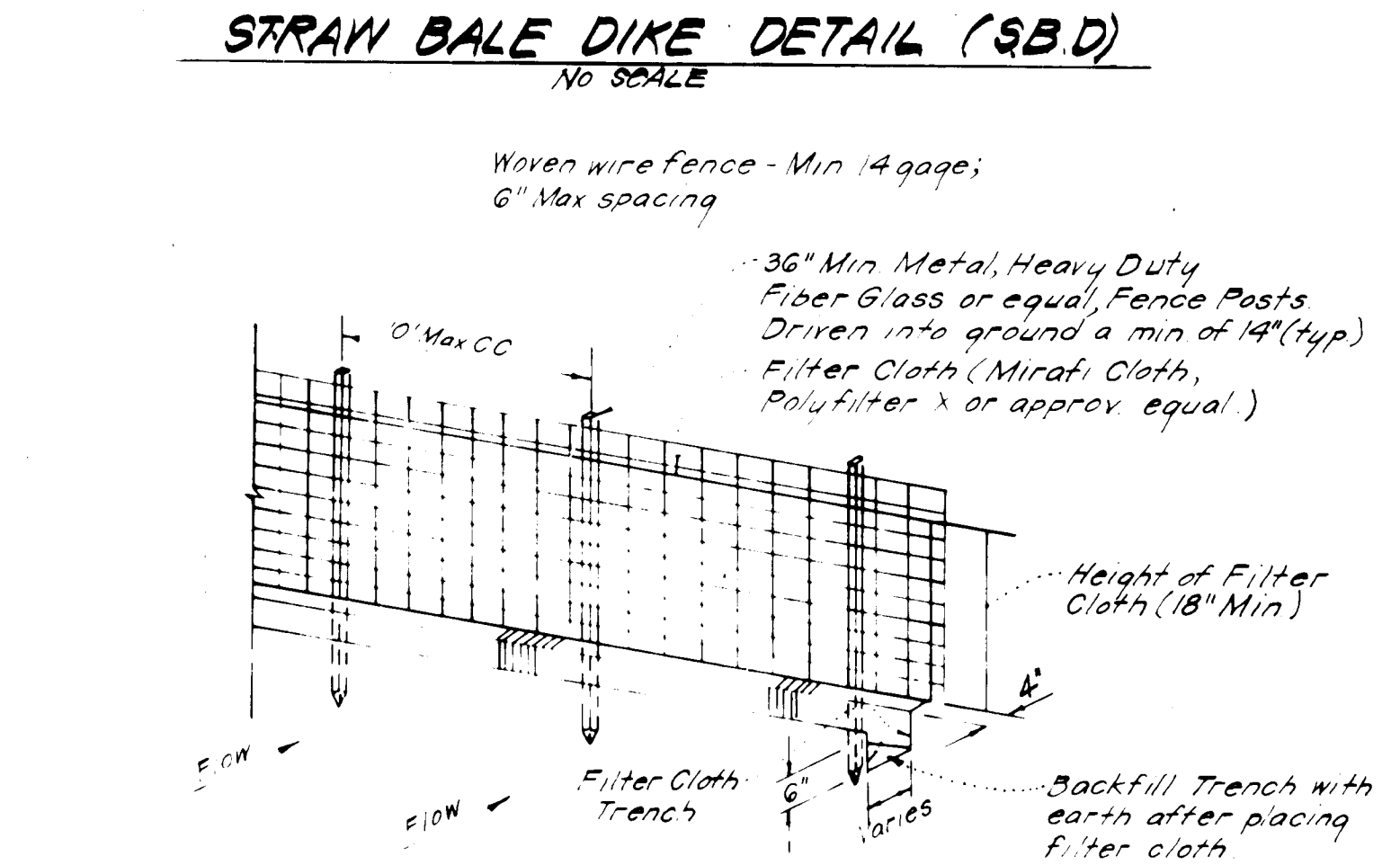
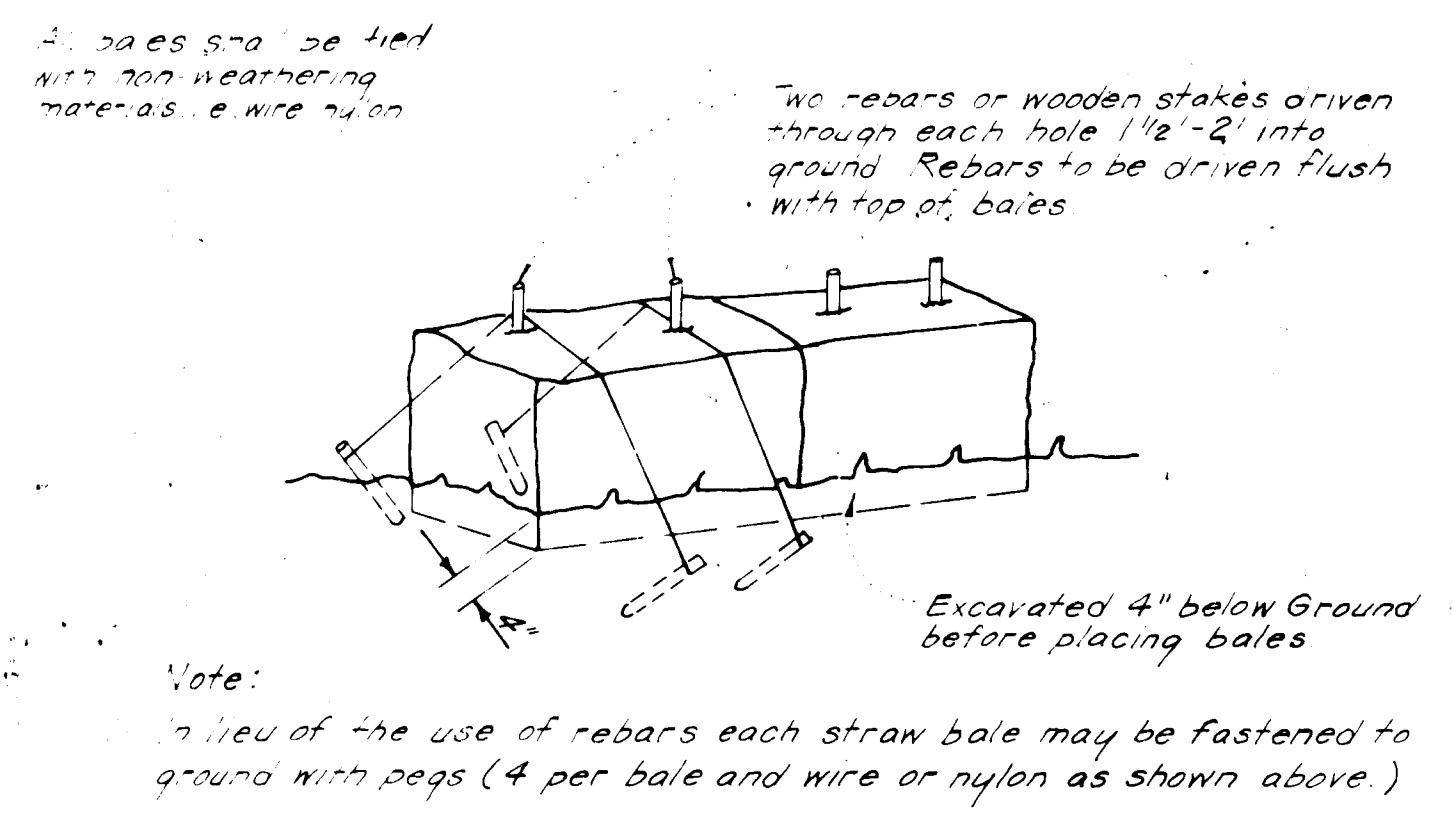
**CLARK • FINEROCK & SACKETT**  
ENGINEERS • PLANNERS • SURVEYORS  
11315 LOCKWOOD DRIVE SILVER SPRING, MARYLAND 20904 (301) 541-1414

DESIGNED: J.M.E. SCALE: 1/4"=30'  
DRAWN: K.I.V. DRAWING: 10/2  
CHECKED: J.M.E. JOB NO: 79-092  
DATE: Dec. 1983 FOR: THE RYLAND GROUP, INC. FILE NO: 79-092-A  
One Knoll North Drive Suite 503  
Columbia, Md. 21043

SDP-84-136

**GENERAL NOTES**

- Grading Permits shall be obtained prior to installation of Sediment Control & Grading
- All Sediment and Erosion Control Measures will be installed and stabilized according to this plan prior to any other grading, clearing or disturbance of the existing surface of the site. See note #6 for stabilization except that the seed mixture will be annual - see applied at a rate of 14 lbs/1000 sf
- Notify the Bureau of Inspections and Permits at least 24 hrs before starting any work
- All Sediment Control Practices to conform to the "Standards and Specifications for Soil Erosion and Sediment Control in Developing Areas" and shall be adjusted to meet actual field conditions.
- Stabilization of Disturbed ground to be done as soon after construction as possible
- All disturbed area to be stabilized in accordance with the following Specifications:
  - Seed - certified 85% germination applied at the rate of 3lbs/1000 sf Mixture - 40% Kentucky Blue, 20% chewing Fescue, 20% Kentucky 31 and 20% annual - see
  - Fertilizer - 10-10-10 applied at a rate of 23 lbs/1000 sf Ground Agricultural Lime or Dolomitic Lime applied at a rate of 20 lbs/1000 sf
  - Mulch - Weed free grain straw applied at a rate of 70-90 lbs/1000 sf Mulch shall be secured to the ground by any approved method i.e.; asphalt tacks, chemical binder etc.
  - All Sod used shall be Maryland State Certified
- All structural Sediment Control Measures are to remain in place until permission for their removal has been obtained from the Bureau of Inspections and Permits
- On-Site Inspection and Maintenance of all Sediment Control Measures including clean out of Sediment Traps and Dikes, and proper establishment of all planned vegetative measures will be the responsibility of the developer or his representative on the site, on a continuing day to day basis
- It will be the developers responsibility to provide additional Sediment & Erosion Control Devices to protect stabilized areas during construction
- The Contractor shall keep all public roads free of sediment deposits left from traffic leaving construction site.
- Approval of this plan is conditional upon the approval of Sediment Control Plan for the off-site waste or borrow area prior to the import of any borrow or export of waste to or from this site.
- All pipes to be blocked at the end of each day. See detail this sheet (NOT REQUIRED)
- Total Amount of Straw Bales or Silt Fence shown = 430 L.F.
- SITE ANALYSIS:**
  - Total Area: 0.967 Acres
  - Area to be Roofed: 0.098 Acres
  - Area to be Paved: 0.056 Acres
  - Area to be Seeded: 0.859 Acres
  - Area Undisturbed: 0.254 Acres
- CONSTRUCTION SEQUENCE:**
  - Install Sediment & Erosion Control Devices and Stabilize Diversion Dike
  - Excavate for Foundations and Rough Grade
  - Erect Structures, Driveways and Sidewalks
  - Final Grade and Stabilize in accordance with note #6
- If houses are to be constructed on an "As-Sold" basis at random, Single Lot Sediment Control, as shown on this sheet, shall be implemented.



**APPROVED**  
DIVISION OF LAND DEVELOPMENT & ZONING ADMINISTRATION  
HOWARD COUNTY, MARYLAND  
DATE 1-12-84

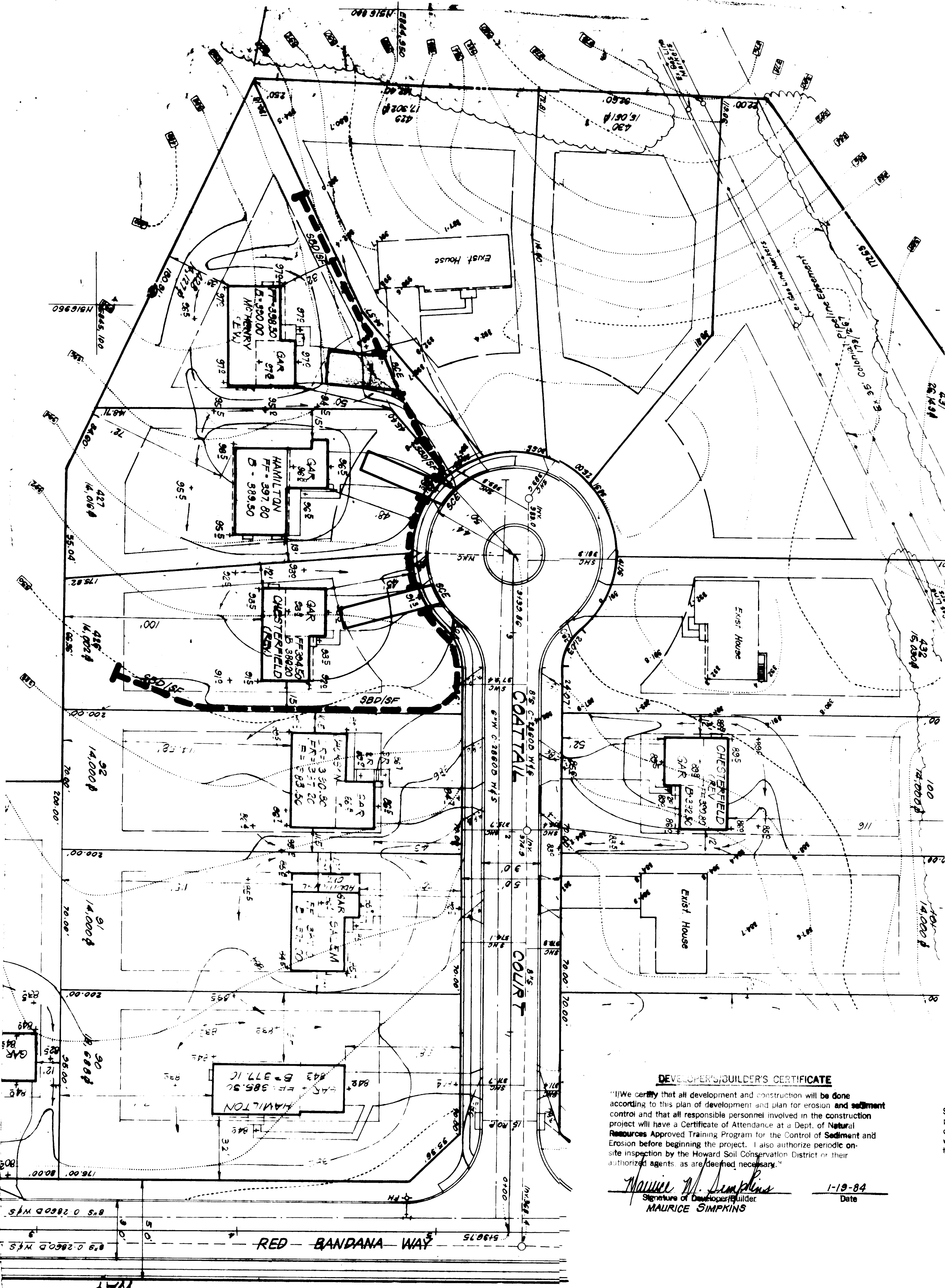
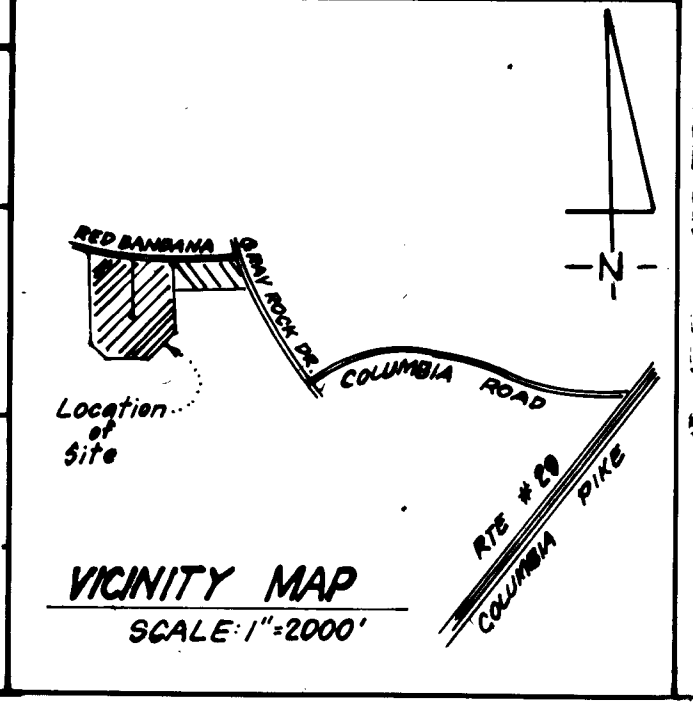
**LEGEND:**

1. Contour Interval	2ft
2. Existing Contour	±30
3. Proposed Contour	±30±
4. Spot Elevation	±30±
5. Straw Bale Dike/Silt Fence	SBD/SF
6. Stone Construction Entrance	SCE

APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS,  
HOWARD COUNTY HEALTH DEPARTMENT  
DATE 2-7-84

APPROVED HOWARD COUNTY OFFICE OF PLANNING & ZONING  
DATE 2-8-84

APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE,  
STORM DRAINAGE SYSTEMS AND PUBLIC ROADS  
HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS  
DATE 2-1-84



**DEVELOPER'S/GUIDER'S CERTIFICATE**

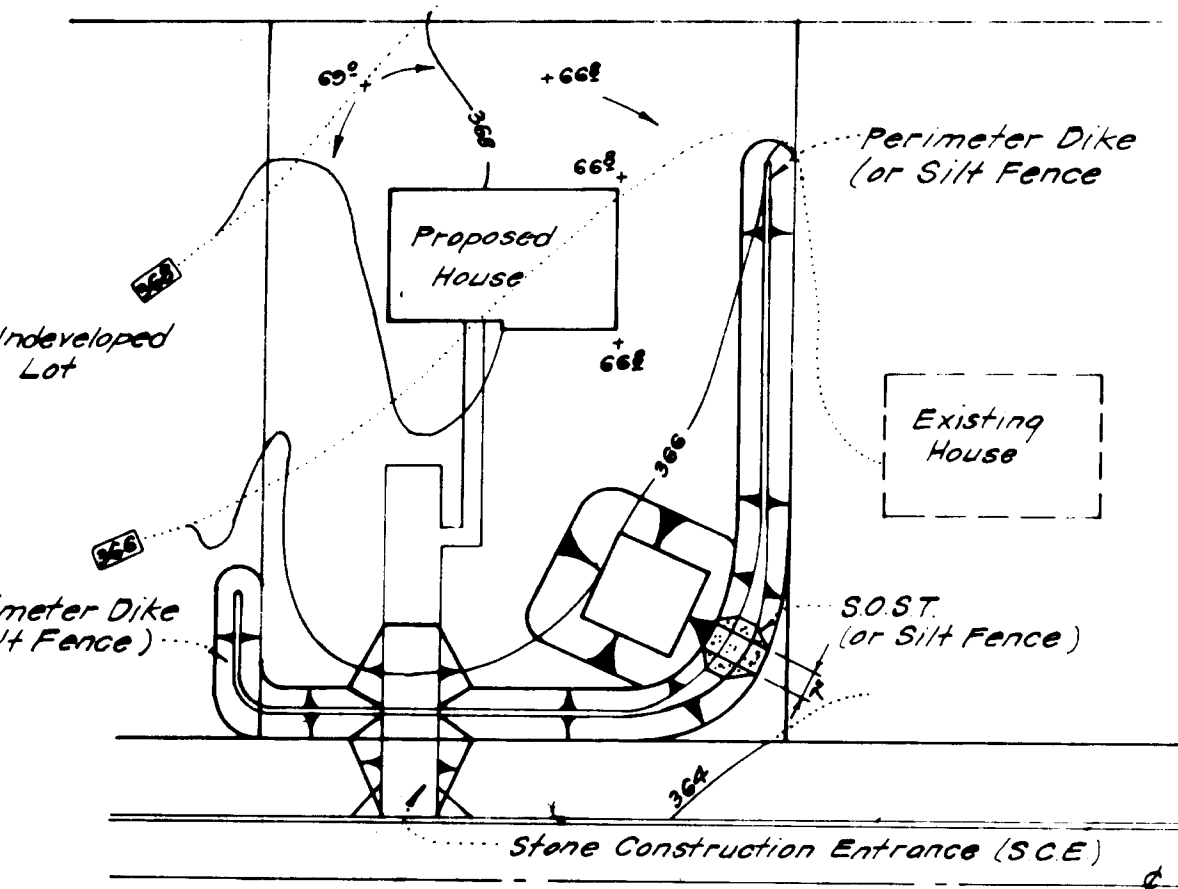
"I/We certify that all development and construction will be done according to this plan of development and plan for erosion and sediment control and that all responsible personnel involved in the construction project will have a Certificate of Attendance at a Dept. of Natural Resources Approved Training 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 its authorized agents as are deemed necessary."

Maurice M. Simpkins  
Signature of Developer/Guide  
**MAURICE SIMPKINS**  
Date 1-19-84

**ENGINEER'S CERTIFICATE**

"I/We 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  
Signature  
**G. Nelson Clark**  
Date 1-19-84



**SINGLE LOT SEDIMENT CONTROL PLAN**  
No SCALE

Reviewed by: M. S. S. S. S.C.D.  
and meets Technical Requirements  
Signature M. S. S. S. Date 1-23-84  
U.S. Soil Conservation Service

THIS DEVELOPMENT PLAN IS APPROVED FOR SOIL EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT.  
W. S. R. 1-23-84  
Approved Date

<b>CLARK • FINEROCK &amp; SACKETT</b> ENGINEERS • PLANNERS • SURVEYORS 11315 LOCKWOOD DRIVE • COLUMBIA, MARYLAND 21044 • 410-543-1414		
DESIGNED RP	SEDIMENT & EROSION CONTROL PLAN LOTS 426 THRU 428	SCALE 1"=30'
DRAWN BAF	<b>DORSEY HALL</b>	DRAWING 2 of 2
CHECKED RP	SECTION 1 AREA 3 2ND ELECTION DISTRICT HOWARD COUNTY, MARYLAND	JOB NO. 79-092
DATE DEC 13, 1983	The Ryland Group, Inc. One Rye North, Suite 503 Columbia, Md. 21045	DATE 79-092SE

**SDP-84-136**