

**GENERAL NOTES:**

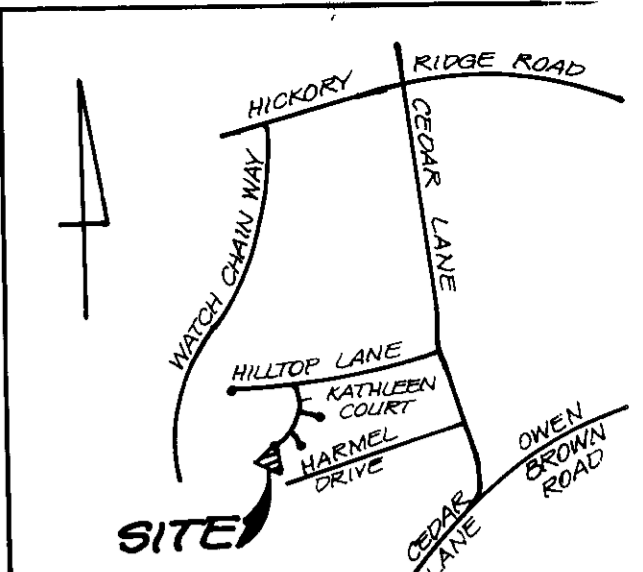
- 1 The land included is zoned R8C of New Town
- 2 The coordinates shown hereon are based on Maryland State Plane as projected by Ho Co Monuments # 2639002 & 2639003
- 3 The area covered in this plan is located on Tax Map # 35
- 4 Total area included in this plan is 0.405 Ac
- 5 All roadways are public and existing
- 6 Any damage to county owned rights-of-way shall be corrected at the Developer's expense
- 7 The total number of lots included in this plan is 2
- 8 Maximum building coverage 40%

**SPECIAL NOTES:**

- 1 Approved Road Construction Plans shall be used for all public utilities
- 2 Public water & sewer shown for reference only for more detailed information - See water & sewer plans Contract No. 34-1432 D
- 3 The water & sewer house connections not included in a "Developer's Agreement" shall conform to Howard County Plumbing Code. The private WHC shall be 1" copper and the SHC shall be 4" iron
- 4 Storm Water Management facility provided for by a central facility under F 83-120

**CONSTRUCTION SEQUENCE:**

	No. of Days
1 Obtain grading permit	7
2 Install sediment & erosion control measures	7
3 Clear rough grade site	14
4 Construct houses, driveways & walks	60
5 Fine grade & stabilize all disturbed areas onsite	14
6 Upon approval of the sediment control inspector, remove sediment & erosion control measures and stabilize.	14

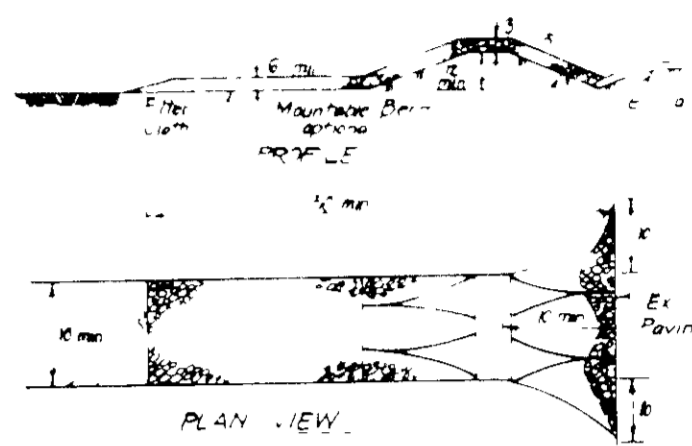
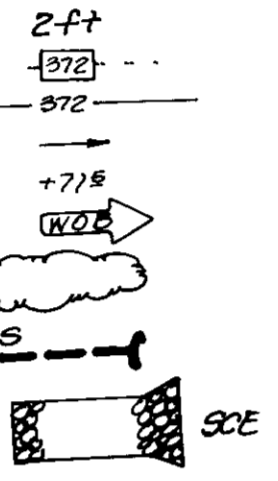


VICINITY MAP  
SCALE 1" = 2000'

DRIVEWAY ABUTTING CLOSED SECTION WITH STD 7 COMB CURB & GUTTER & SIDEWALK SET BACK FROM CURB

**LEGEND**

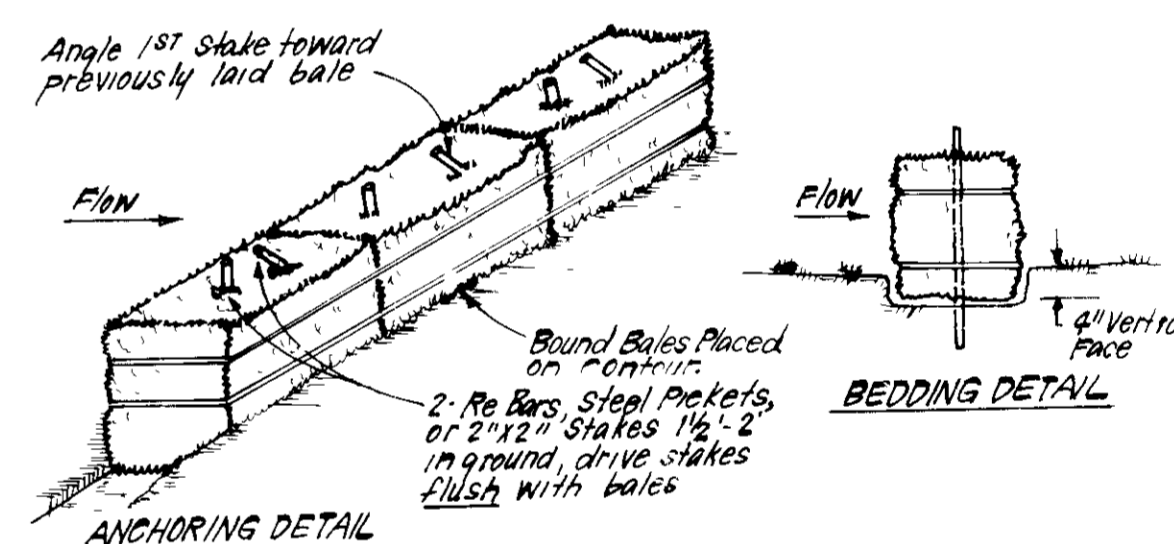
- 1 Contour Interval
- 2 Existing Contour
- 3 Proposed Contour
- 4 Direction of Drainage
- 5 Spot Elevation
- 6 Walk-Out Basement
- 7 Trees to be Saved
- 8 Straw Bale Dike/Silt Fence Entrance
- 9 Stabilized Construction Entrance



**CONSTRUCTION SPECIFICATIONS**

- 1 Straw 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 bale
- 4 The 1st stake 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
- 5 Inspection shall be frequent and repair replacement shall be made promptly as needed
- 6 Stakes shall be removed when they have served their usefulness so as not to block or impede storm flow or drainage

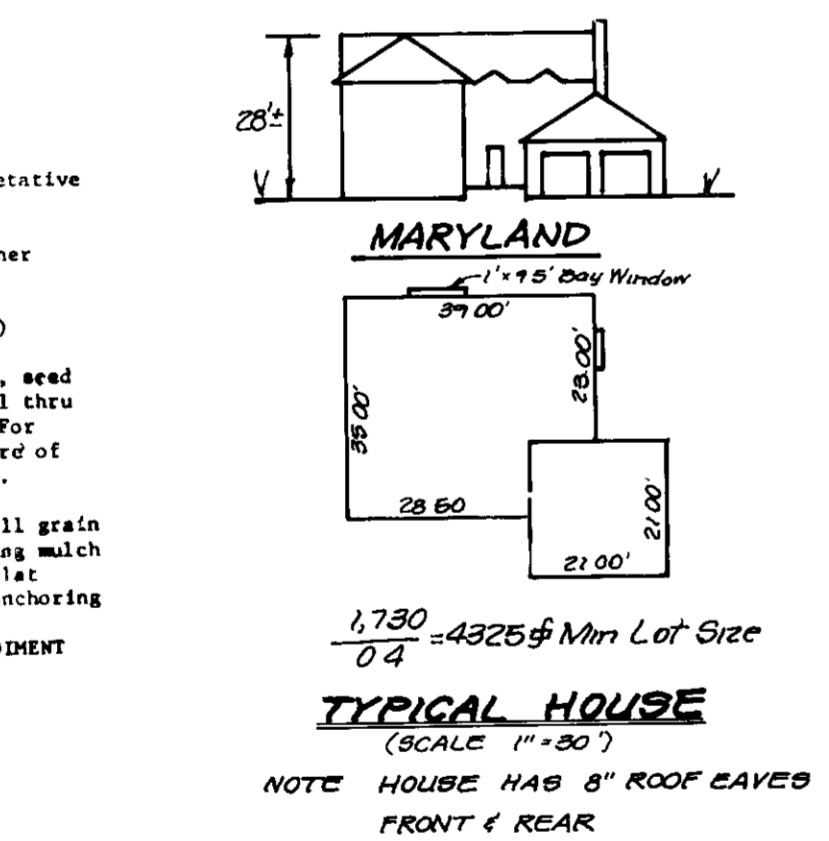
**STABILIZED CONSTRUCTION ENTRANCE (SCE)**



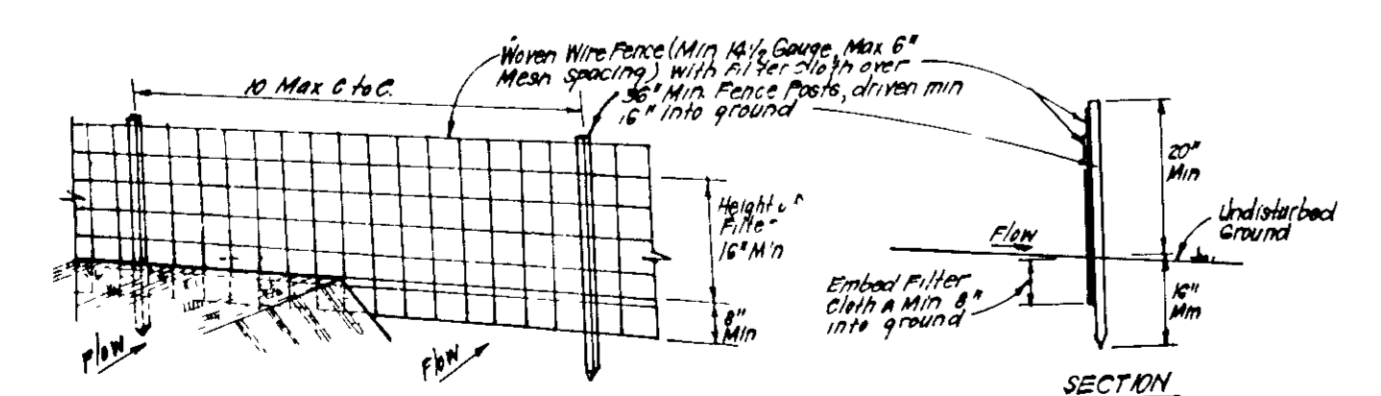
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**STRAW BALE DIKE DETAIL (SBD)**



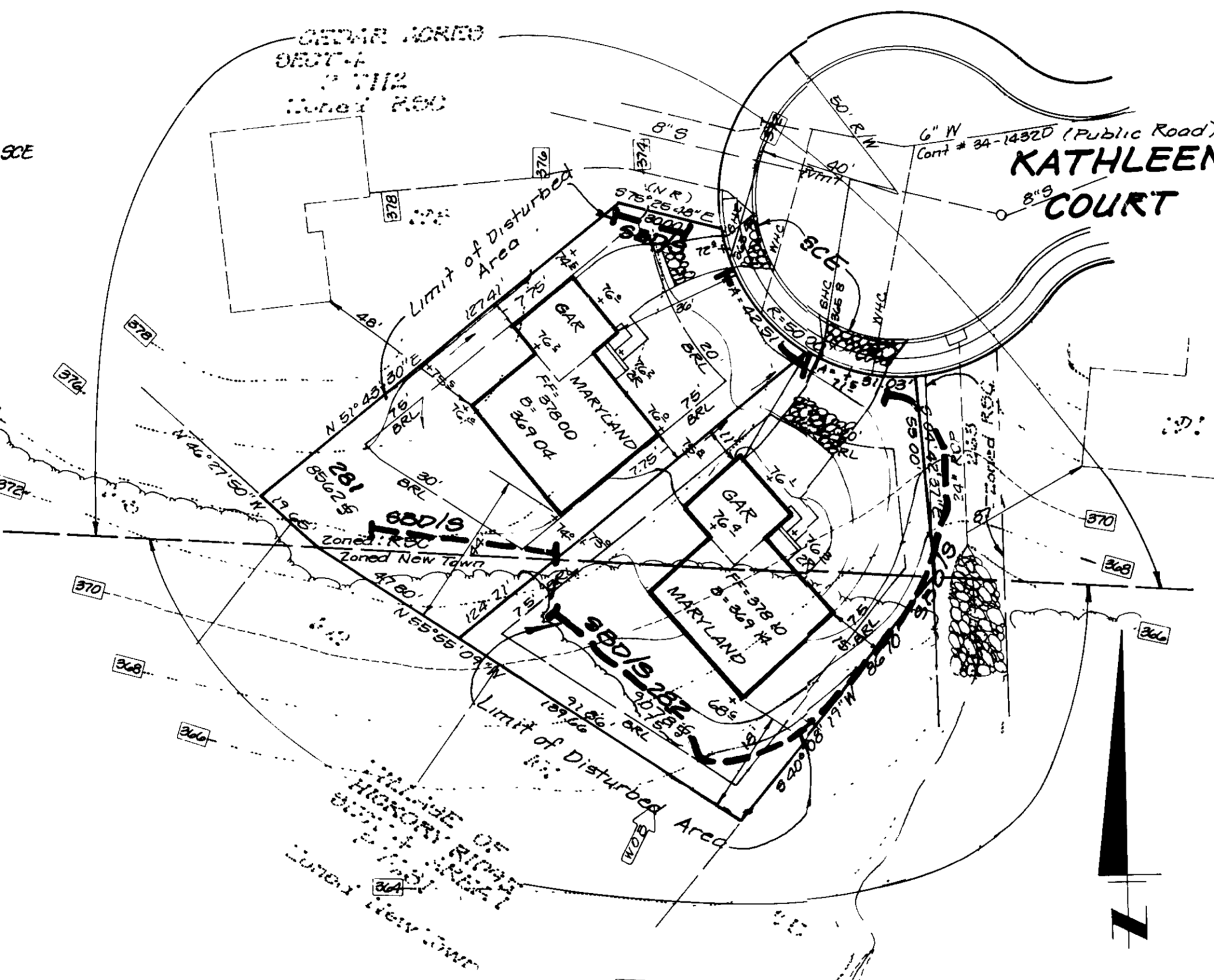
NOTE: HOUSE HAS 8" ROOF EAVES FRONT & REAR



- CONSTRUCTION SPECIFICATIONS:**
- 1 Upper wire fence to be fastened securely to fence posts with wire ties or staples
  - 2 Filter cloth to be fastened securely to upper wire fence with wire staples every 36" at top and mid section
  - 3 When 2 sections of filter cloth join each other they shall be fastened by 6" wide staples
  - 4 Maintenance shall be performed as needed and material removed when bales develop in silt fence

**SILT FENCE DETAIL (S)**

NO SCALE



\*Note: Lot 282 Check SHC @ Property Line prior to Construction

Reviewed for Howard SCD and meets Technical Requirements  
Signature: [Signature] Date: 3-25-88  
U.S. Soil Conservation Service

THIS DEVELOPMENT PLAN IS APPROVED FOR SOIL EROSION AND SEDIMENT CONTROL OF THE HOWARD SOIL CONSERVATION DISTRICT  
Signature: [Signature] Date: 3/24/88  
APPROVED

**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: 1-4-87  
G Nelson Clark



FDP 181, Part VII, F 87-213, F 88-154

Subdivision Name	Block	Zone	Tax/Elec Dist	Cons. Tr.
CDAR ACRES	17	RES 40	574	6083.01

Lot	Street Address
281	10781 Kathleen Court
282	10789 "

APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS  
HOWARD COUNTY HEALTH DEPARTMENT  
DATE: 3-31-88

APPROVED FOR HOWARD COUNTY OFFICE OF PLANNING & ZONING  
DATE: 4-12-88

APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE STORM DRAINAGE SYSTEMS AND PUBLIC ROADS  
HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS  
DATE: 3-28-88

CLARK • FINE ROCK & SACKETT, INC.  
ENGINEERS • PLANNERS • SURVEYORS

DESIGNED: L.J.G.  
DRAWN: L.J.G.  
CHECKED: J.S.L.  
DATE: 2-4-88

**SITE DEVELOPMENT AND EROSION CONTROL PLANS**  
LOTS 281 & 282  
CEDAR ACRES - SECT 4 &  
COLUMBIA - VILLAGE OF HICKORY RIDGE  
5TH ELECTION DISTRICT  
HOWARD COUNTY, MARYLAND

For Consolidated Home Builders, Inc.  
8950 Route 108  
Columbia, Maryland 21045