

Standard Symbols

DEPARTMENT OF AGRICULTURE
SOIL CONSERVATION SERVICE
College Park, Md.

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Standard Drawing: STRAW BALE DIKE
Standard Drawing: STABILIZED CONSTRUCTION ENTRANCE

LIST OF STANDARD SYMBOLS

Diversion Dike	DD
Interceptor Dike	ID
Perimeter Dike	PD
Straw Bale Dike	SBD
Interceptor Swale	IS
Perimeter Swale	PS
Stabilized Construction Entrance	SCE
Stone Outlet Structure	SOS
Grade Stabilization Structure	GSS
Chute or Flume (Example for size group A and six foot bottom width)	A-6
Rigid Pipe Slope Drain (Example for 12" diameter pipe)	GSD-12
Flexible Pipe Slope Drain (Example for 18" diameter pipe)	GSD-18
Diversion	DV
Grassed Waterway	GW
Level Spreader	LS
Subsurface Drain	SD

Notes:

- Arrow point down slope or to the outlet.
- Dike and diversion symbols shall have a cross mark to clearly show where the structure begins and ends.

1.00 IN. = 100 FT.

CONSTRUCTION SPECIFICATIONS

1. SUBJECT PROPERTY ZONED R.S.C. PER 10-3-77 COMPREHENSIVE ZONING PLAN.

2. WATER & SEWER SERVICE THESE LOTS WILL BE GRANTED UNDER THE PROVISIONS OF SECTION 18-122B OF THE HOWARD COUNTY CODE.

3. PLANS FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS HAVE BEEN APPROVED BY THE DEPARTMENT OF HEALTH AND MENTAL HYGIENE, AND THESE FACILITIES WILL BE AVAILABLE TO ALL LOTS OFFERED FOR SALE.

4. TOTAL NUMBER OF LOTS - 1
TOTAL AREA OF LOTS - 13,894 ± 0.91000
TOTAL AREA OF ROADWAY - 0
TOTAL AREA OF SUBDIVISION - 13,894 ± 0.91000
TOTAL DISTURBED AREA - 5,750 ± 0.19000
TOTAL UNDISTURBED AREA - 7,144 ± 0.72000

Reviewed for Howard S.C.D. and meets technical requirements.

James M. Helm Signature
6/12/84 Date
U.S. Soil Conservation Service

This development plan is approved for soil erosion and sediment control by the Howard soil conservation district.

Stephen A. Huber Approved
6/18/84 Date
Howard S.C.D.

Approved: For public water and public sewerage systems.

Howard County Health Department
John D. Miller Health Officer
6-18-84 Date

Approved: Howard County office of Planning and zoning.

Donald L. Smith Planning Director
6-21-84 Date
Chief, Division of Land Development and zoning adm.

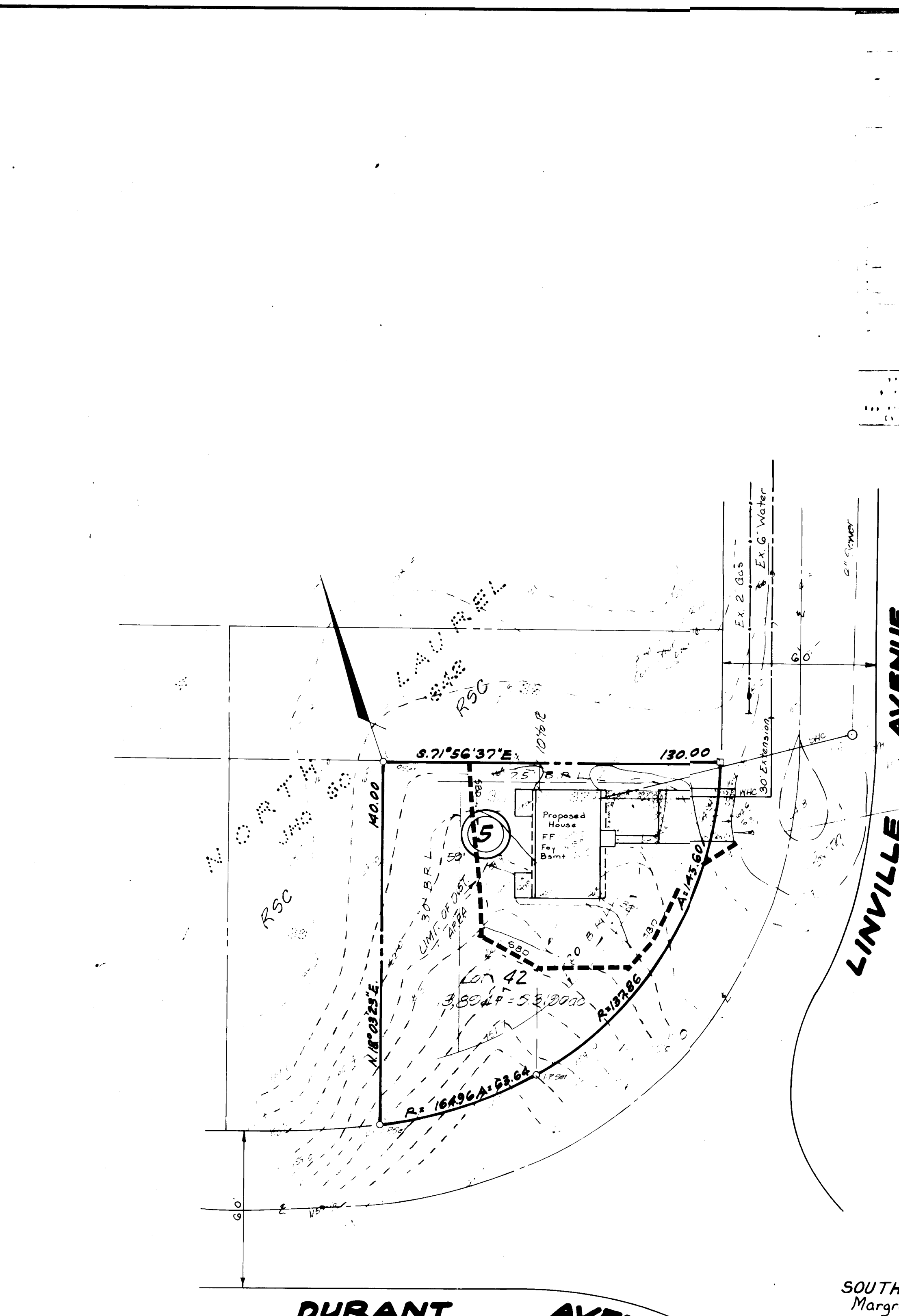
Approved: For public water, public sewerage and storm drainage systems and roads.

Howard County Department of public works
John F. Melnyk Director
6-14-84 Date
John E. Kelly Chief, Bureau of Engineering
6-14-84 Date

Developer's Certification

I certify that all development and/or construction will be done according to this plan or development and plan for erosion and sediment control and I authorize periodic onsite inspection by the Howard County Soil Conservation District or their authorized agents, as are deemed necessary. Deviation from this plan will not be made unless authorized by Howard County S.C.D.

C. Kenneth Lape Developer
6-8-84 Date



Notes:

- Subject property zoned R.S.C. per 10-3-77 Comprehensive Zoning Plan.
- Water & Sewer service these lots will be granted under the provisions of Section 18-122B of the Howard County Code.
- Plans for public water and public sewerage systems have been approved by the Department of Health and Mental Hygiene, and these facilities will be available to all lots offered for sale.
- Total number of lots - 1
Total area of lots - 13,894 ± 0.91000
Total area of roadway - 0
Total area of subdivision - 13,894 ± 0.91000
Total Disturbed Area - 5,750 ± 0.19000
Total Undisturbed Area - 7,144 ± 0.72000

Address Chart	
Lot Number	Street Address
42	5550 LINVILLE AVE

Subdivision Name	
Section/Area	Lot Number
NORTH LAUREL	4C

Plot	Block	Zone	Tax / Zone Map	Election District	Census Tr.
5820	5	R90	50	G	6063

Water Code	Contract	Sewer Code	Contract
4005	1W	7103500	20-5

By the Developer:

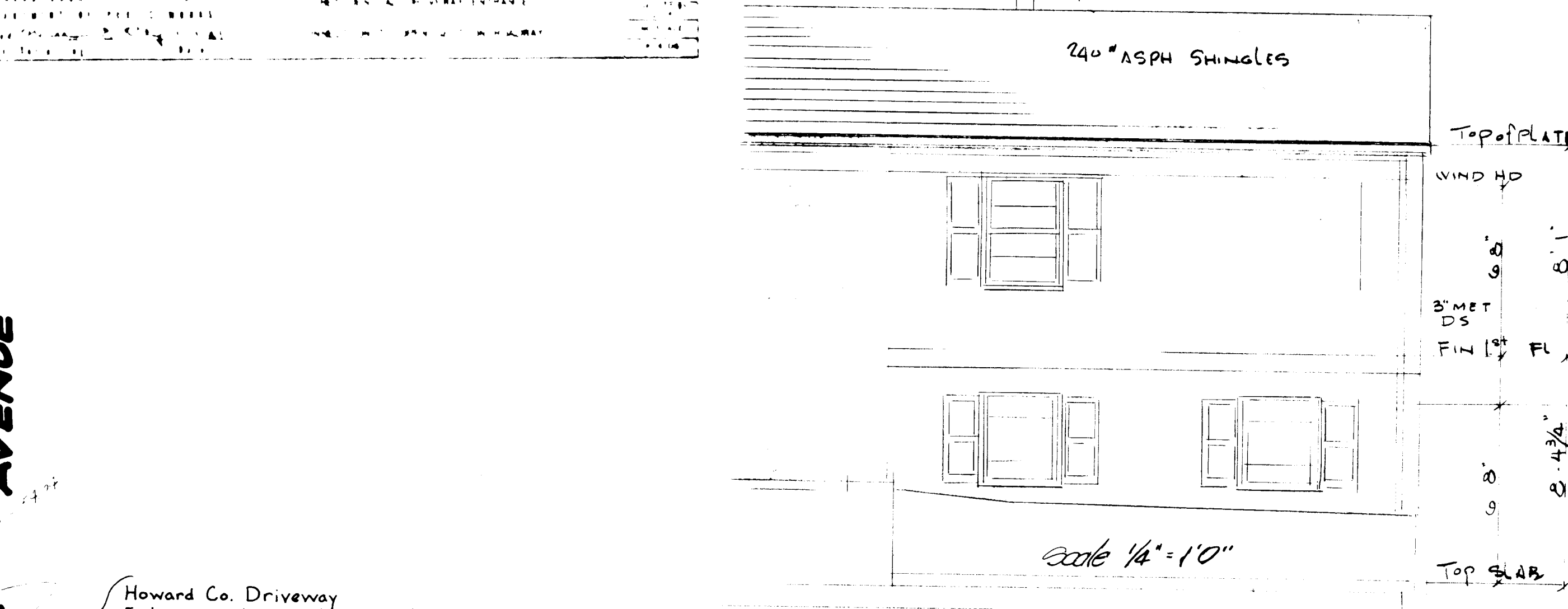
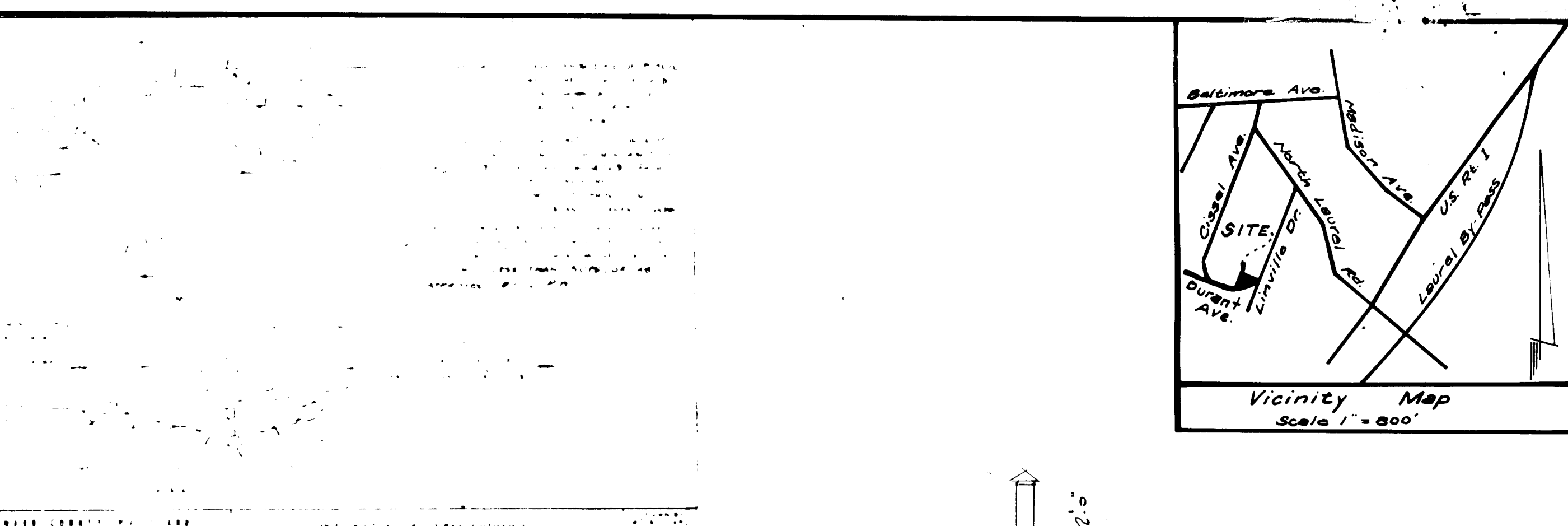
I certify that all development and construction will be done according to this plan, and that any responsible personnel involved in the construction project will have a certificate of attendance at a department of Natural Resources approved Training Program for the control of sediment and erosion before beginning the project.

C. Kenneth Lape Developer
6-8-84 Date

By the Engineer:

I 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.

Clinton E. Kelly Engineer
6/11/84 Date



SEDIMENT CONTROL NOTES

- During the layout of this sediment control devices shown on this plan, field adjustments can and will be made to insure proper placement has been made to arrest and control any sediment that could leave the construction site.
- All surface run-off from the construction site will be diverted through planned sediment control devices before it is allowed to leave the site.
- All sediment control devices shown on this plan will be constructed and in an operational condition before any earthmoving operations begin.
- All sediment basins will be cleaned out when sediment reaches one-half the volume of the trap, or as shown in the design on the sediment control plan.
- All sediment control devices we show on this plan have been designed and are in strict accord with the "Specifications For Soil Erosion and Sediment Control in Developing Areas" USDA/SCS.
- Within 10 working days after final grades are obtained, all areas planned for a permanent vegetative cover or other types of surfacing will receive same.
- All sediment control devices will remain operational until the construction project is fully stabilized and free from sediment run-off.
- The developer will be responsible for any sediment damages incurred from sediment leaving the construction site.
- All areas are to be graded to provide positive drainage to sediment control structures.
- At the end of each working day and after each rain, all sediment control devices will be inspected for their intended purposes and left in an operational condition.
- Developer shall be responsible to insure that all public roads shall be kept free of sediment deposits by construction vehicles and equipment; developer shall clean streets as required.
- The developer is responsible for the acquisition of all required easements, rights and/or rights-of-way pursuant to the discharge from the sediment and erosion control practices, storm water management practices and the discharge of storm water onto or across and grading or other work to be performed on adjacent or downstream properties affected by this plan.
- All areas shall be permanently stabilized when site development work, grading and/or other related construction-related activities, cease to be continuous or ongoing for periods exceeding 45 days. These disturbed areas shall be stabilized in accordance with the "Standards and Specifications for Soil Erosion and Sediment Control in Developing Areas". The in-place sediment control measures will be maintained on a continuing basis until the site is permanently stabilized and all permit requirements are met.

SITE DEVELOPMENT PLAN

Lot 42, Block 5
NORTH LAUREL
Tax Map 50, Plat # 5820
Sixth Election District, Howard County, Maryland

DESIGNED BY: SCALE 1" = 30' DATE Jan. 25, 1984 PHONE: 422-6080

DRAWN BY: Light, Elliott, & Associates
ENGINEERS PLANNERS SURVEYORS
8508 ADELPHI ROAD - ADELPHI MARYLAND 20783

APPROVED BY: SDP-84-186 JOB NO. 4655
H1687-8 FILE NO. L3 175A