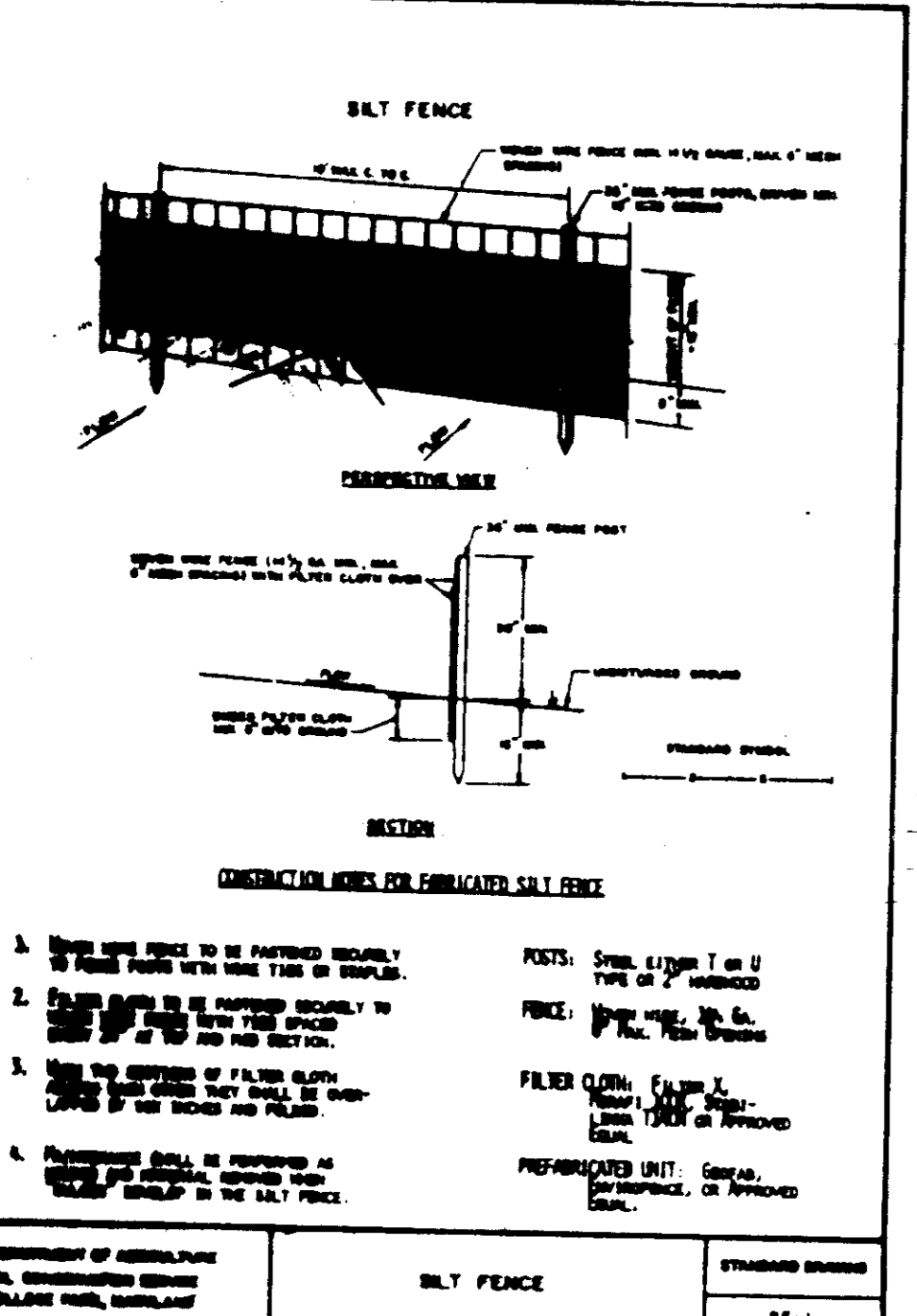


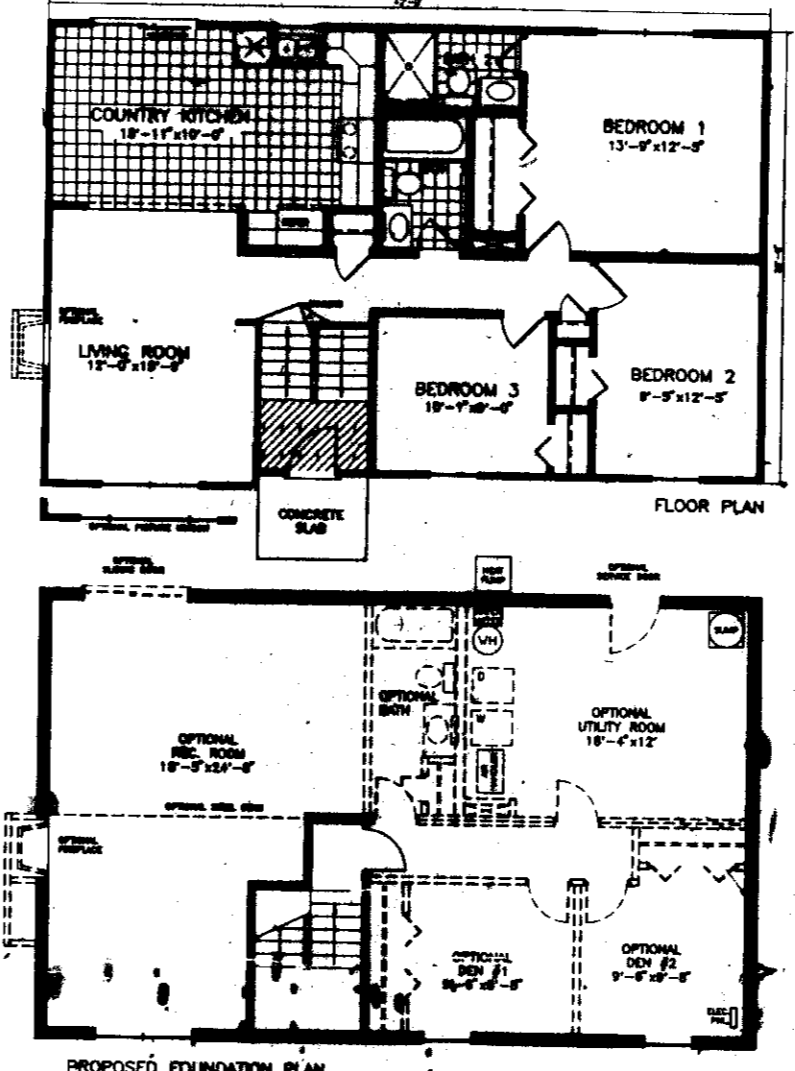
- CONSTRUCTION SEQUENCE**
1. EXISTING - 10' WIDE OF EXISTING OR EXISTING CONCRETE
 2. EXISTING - 10' WIDE OF EXISTING OR EXISTING CONCRETE
 3. EXISTING - 10' WIDE OF EXISTING OR EXISTING CONCRETE
 4. EXISTING - 10' WIDE OF EXISTING OR EXISTING CONCRETE
 5. EXISTING - 10' WIDE OF EXISTING OR EXISTING CONCRETE
 6. EXISTING - 10' WIDE OF EXISTING OR EXISTING CONCRETE
 7. EXISTING - 10' WIDE OF EXISTING OR EXISTING CONCRETE
 8. EXISTING - 10' WIDE OF EXISTING OR EXISTING CONCRETE
 9. EXISTING - 10' WIDE OF EXISTING OR EXISTING CONCRETE

SOIL CONSERVATION STABILIZED CONSTRUCTION ENTRANCE STANDARD DRAWING SCE-2



NOTE: SILT FENCE TO DOUBLE AS TREE PROTECTIVE DEVICE TO BE PLACED AROUND DRAINAGE OF TREES TO BE RETAINED

NOTE: PROVIDE POSITIVE DRAINAGE FOR ALL DISTURBED AREAS

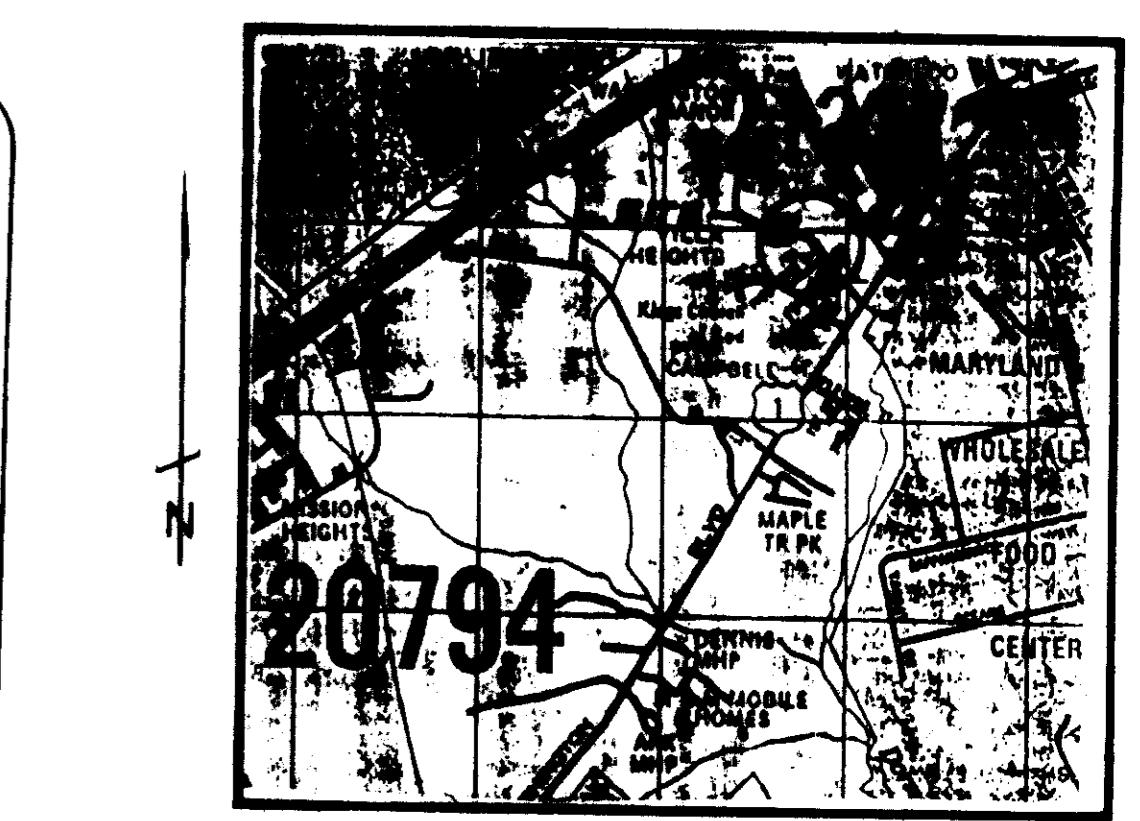


HOUSE PLAN - PROVIDE 4 DOWNSPOTS ONE ON EACH CORNER FOR QUALITY CONTROL.

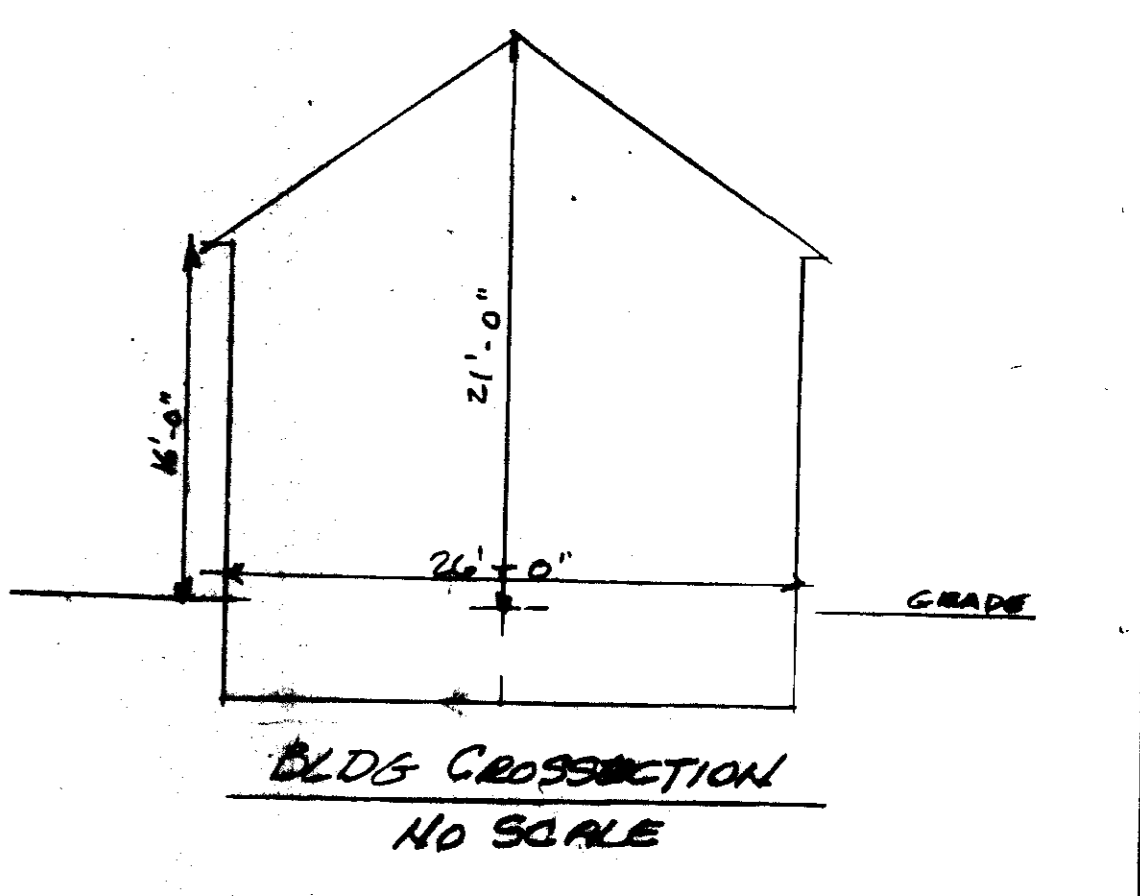
- GENERAL SEDIMENT CONTROL NOTES**
1. The developer is responsible for the acquisition of all required easements, rights and/or rights-of-way pursuant to the disturbance of the sediment and erosion control practices, stormwater management practices and the discharge of stormwater into the downstream properties affected by this plan.
 2. Following initial soil disturbance or disturbance, permanent temporary stabilization shall be completed within:
 - a. Seven days as to the surface of all perimeter ditches, dikes, swales, ditches, perimeter slopes and all slopes greater than 3 horizontal to 1 vertical (3:1); and
 - b. Fourteen days as to all other disturbed or graded areas on the project site.
 3. The in-place sediment control measures shall be maintained on a continuing basis until the site is permanently stabilized and all permit requirements are met.
 4. 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.
 5. Approval shall be requested upon final stabilization of all sites with disturbed areas in excess of 2 acres before removal of controls.
 6. Disturbed surface area: 0.1 acres
 Volume of spoil material: 20 cubic yards
 Volume of borrow material: 20 cubic yards
 Predominant soil types and description: from Howard County Soil Survey, sheet # 30
 7. S.C.D.: SANDY AND CLAYED LAND, MODERATELY SLOPING

- SEQUENCE OF CONSTRUCTION**
1. OBTAIN GRADING PERMIT
 2. INSTALLATION OF SEDIMENT CONTROL DEVICES & TPD'S
 3. REMOVAL OF DEBRIS, BRUSH AND OTHER MATERIAL INTERFERING WITH CONSTRUCTION
 4. CONSTRUCTION
 5. REMOVAL OF CONSTRUCTION DEBRIS
 6. COMPLETION OF STABILIZATION
 7. REMOVAL OF SEDIMENT CONTROL DEVICES & TPD'S
 8. MAINTENANCE OF PROPERTY BY OWNERS
- SCHEDULE A PERIMETER LANDSCAPE EDGE**

Category	Adjacent to Roadways	Adjacent to Perimeter Properties
Landscape Type		A
Linear Feet of Roadway / Frontage / Perim	74.53'	346.10'
Credit for Existing Vegetation - Yes		118.46'
Credit for Wall, Fence or Berm - No	N/A	N/A
Number of Plants Required	Fronts on Public Street	3
Shade Trees		
Evergreen Trees		
Shrubs		
Number of Plants Provided		
Shade Trees		2
Evergreen Trees		2



VICINITY MAP
SCALE: 1" = 2000'



SITE ANALYSIS

DEED REFERENCE: PLAT # 9745 L 2921 F.111

EXIST. ZONING: RSC

SITE AREA: 10,120 sq ft 0.23 Ac

TOTAL AREA OF TRACT TO BE SUBDIVIDED: N/A

TOTAL AREA IN STREET R/W: N/A

TOTAL AREA IN OPEN SPACE: N/A

PROPOSED DEVELOPMENT: RESIDENTIAL

PROPOSED NO. OF DWELLING UNITS: 1

PROPOSED NO. OF PARKING SPACES: 2

ROAD SYSTEM: EXISTING

WATER AND SEWER SYSTEM: PUBLIC

STORM DRAINAGE AND STORMWATER MANAGEMENT FACILITY PROVIDED: COMMON AREAS TO BE MAINTAINED BY HOME OWNERS ASSOCIATION

PERCENTAGE OF OPEN SPACE (GREEN AREA) TO REMAIN: N/A

BUILDING/DRIVEWAY COVERAGE: 1,433 sq ft 16%

REQUIRED NUMBER OF PARKING SPACES: 2

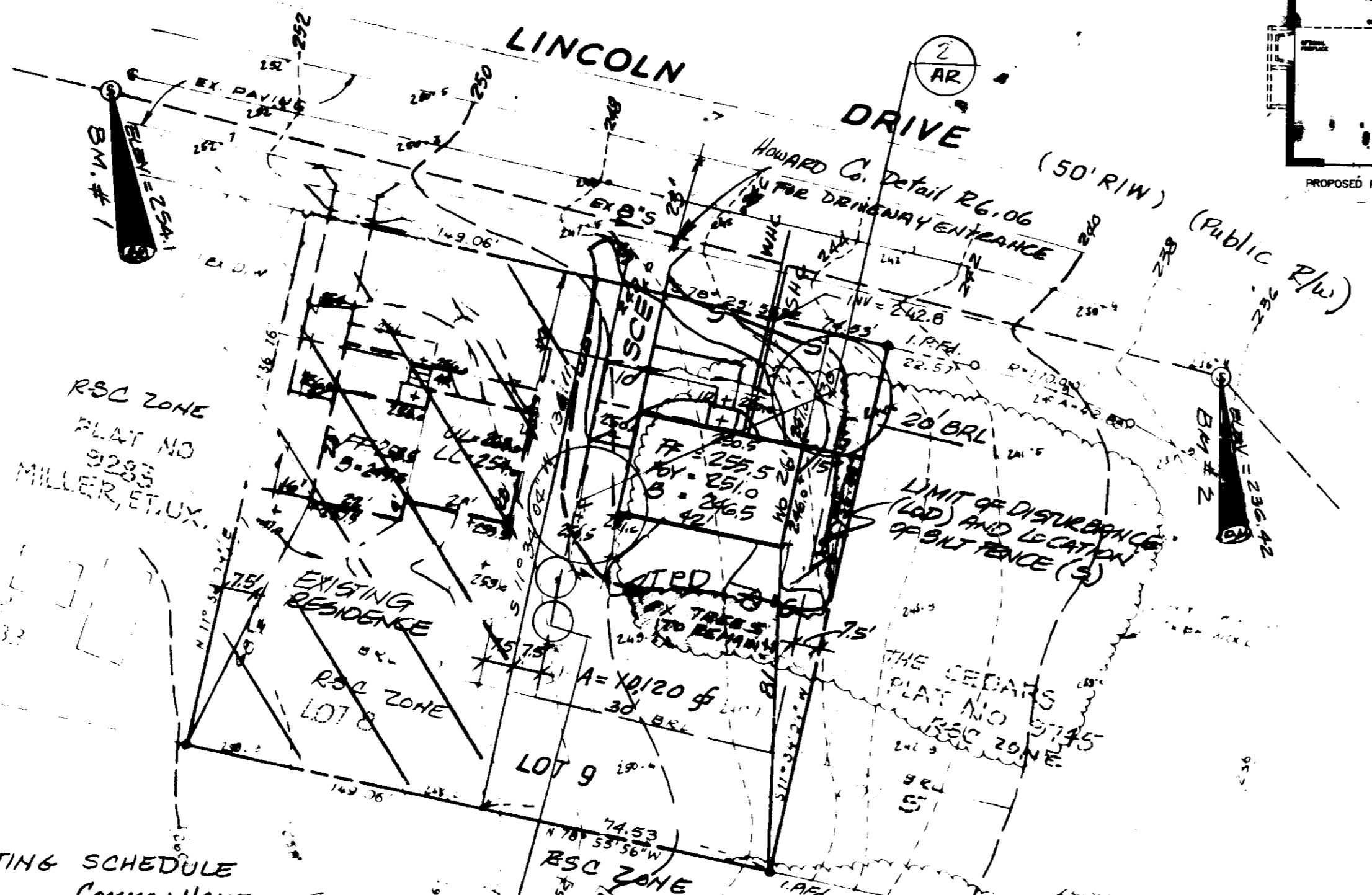
PREVIOUS FILE SUBMISSIONS: F-93-87

NOTE: SEDIMENT CONTROL FOR THIS DEVELOPMENT SHALL BE PART OF ADDRESSING PLANS APPROVED BY HOWARD COUNTY.

NOTE: LOTS B ALREADY DEVELOPED

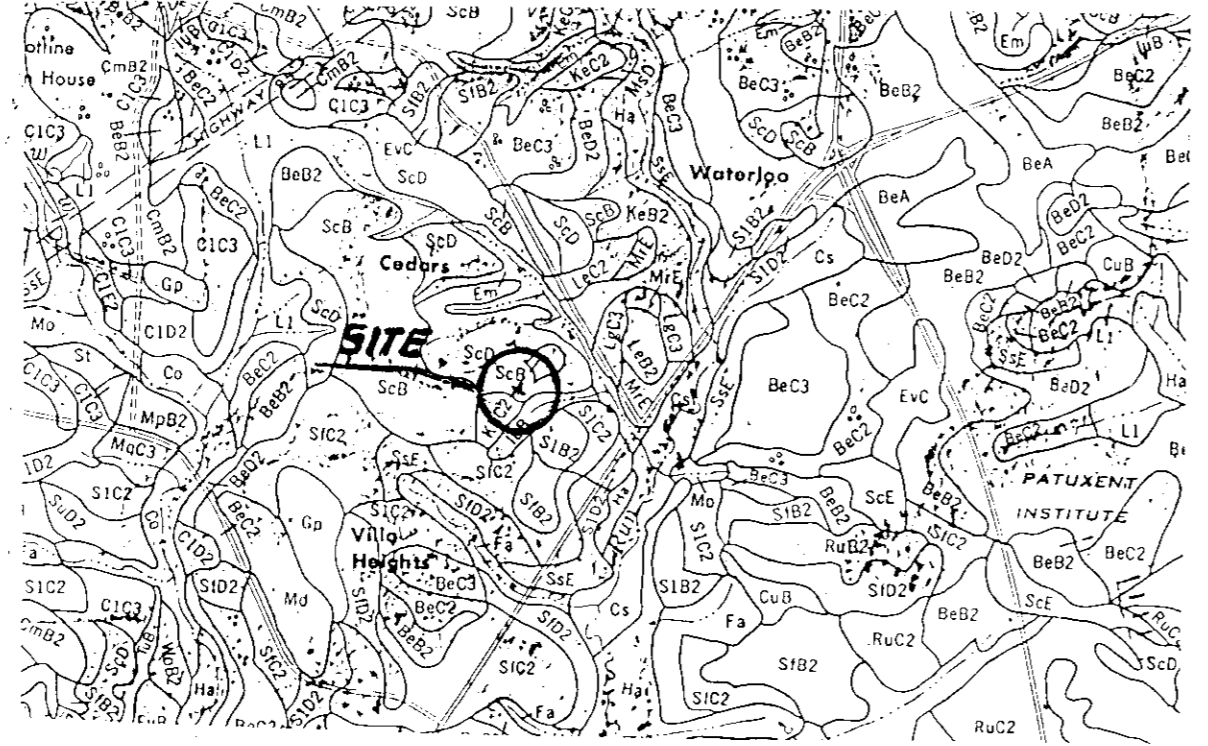
PDOS COVERAGE: 1,101 sq ft 12%

MAXIMUM COVERAGE ALLOWED: 40%



PLANTING SCHEDULE

SYM	BOT. NAME	COMMON NAME	SIZE	QTY
AR	ACER RUBRUM OCTOBER GLORY	RED MAPLE OCTOBER GLORY	2 1/2" CAL (B4B)	2
RS	PINUS STROBUS	WHITE PINE	1 3/4" CAL (B4B)	2



SOILS MAP
Scale: 1" = 15840'

- GENERAL NOTES**
1. The contractor shall notify the Department of Public Works Construction Inspection Division 410-313-1880 at least five (5) working days prior to the start of work.
 2. The contractor shall notify Miss Utility at 1-800-257-7777 at least 48 hours prior to any excavation work.
 3. Project Background
 Location: Lincoln Dr. North of Piedmont Dr.
 Tax Map #3 Parcel # 516 Lot No. 9
 Submission Area 18/20 SAFT.
 4. Topography & contours field surveyed by I.R.D.S., Ltd. January 1993
 5. STORMWATER MANAGEMENT FOR LOT 9 WAS ADDRESSED THROUGH THE PAYMENT OF A FEE-IN-LIEU TO THE DEPARTMENT OF PUBLIC WORKS
 6. Any damage to the County's right-of-way shall be corrected at the developer's expense
 7. Existing utilities field located and located through approved water & sewer as-builts.
 8. SILT FENCING TO DOUBLE AS TREE PROTECTIVE DEVICE

9. WATER CONTRACT NO. 76 W
SEWER CONTRACT NO. 6715

10. THIS PLAN WAS PREPARED IN ACCORDANCE WITH THE PROVISIONS OF SEC. 16.124 OF THE HOWARD CO CODE & LANDSCAPE MANUAL. FINANCIAL SURETY FOR THE REB'D 3 LANDSCAPE TREES IN THE AMOUNT OF \$30,000 WILL BE PART OF THE GRADING APPLICATION.

APPROVED: HOWARD COUNTY DEPARTMENT OF PLANNING
 11/15/93
 GINA JUMANN
 CHIEF, DIVISION OF LAND DEVELOPMENT & RESEARCH

APPROVED: FOR PUBLIC WATER, PUBLIC SEWERAGE AND STORM DRAINAGE SYSTEMS AND ROADS
 HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
 11/15/93
 JAMES R. COLE
 DIRECTOR

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEM IN CONFORMANCE WITH THE MASTER PLAN OF WATER AND SEWERAGE FOR HOWARD COUNTY
 11-4-93
 J. J. JONES
 COUNTY HEALTH OFFICER

APPROVED: FOR THE PRESENT AND CONSTRUCTION IN ACCORDANCE WITH THE MASTER PLAN OF WATER AND SEWERAGE FOR HOWARD COUNTY
 4-20-93
 R. A. JONES
 DATE

APPROVED: FOR THE PRESENT AND CONSTRUCTION IN ACCORDANCE WITH THE MASTER PLAN OF WATER AND SEWERAGE FOR HOWARD COUNTY
 4-20-93
 R. A. JONES
 DATE

ADDRESS CHART

LOT NO.	STREET ADDRESS
8193	LINCOLN DRIVE

IPDS
 The Interprofessional PLANNING & DESIGN STUDIO, LTD.
 Engineers • Architects • Surveyors
 Planners & Landscape Architects

SITE AND GRADING PLAN

DATE: 10/28/93

PROPERTY OWNERS
 DEVELOPER
 NEW CONCEPT HOMES, INC
 13299 BALTIMORE AVE
 LAUREL, MD 20707
 TEL: 301-364-4000

THE CEDARS
 LOT 9, PARCEL 516
 SIXTH ELECTION DISTRICT
 HOWARD COUNTY, MARYLAND

SUBDIVISION	PLAT	BLOCK	ZONE	TAX MAP	PARCEL	AREA	LOT/PARCEL
THE CEDARS	11006	NA	RSC	43	6	6069.04	9/516
WATER CODE	B-22	SEWER CODE	3290000				
SCALE	1" = 30'	SHEET	1 OF 1				
DATE	04-18-93						