

- 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. (992-7437)
  - 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 redisturbance, 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, b) 14 days for 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. 54), temporary seedings (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: 2.509 Acres  
Area to be roofed or paved: 0.32 Acres  
Area to be vegetatively stabilized: 0.134 Acres  
Total Cut: 15 Cu. yds  
Total Fill: 100 Cu. yds  
Offsite waste/borrow area location
  - 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 controls must be provided, if deemed necessary by the Howard County DPW 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.

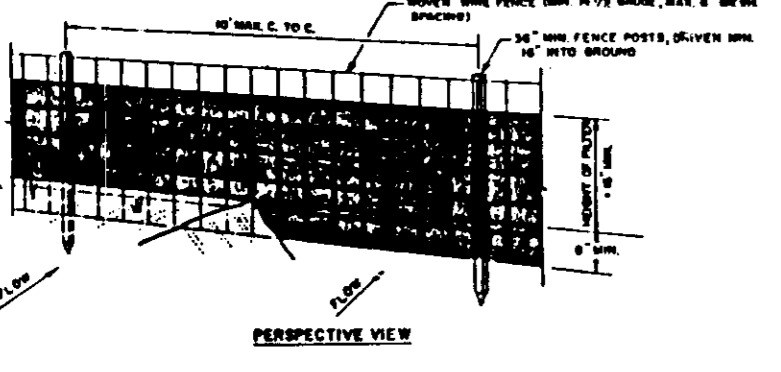
**PERMANENT SEEDING NOTES**

- Soil Preparation:** Loosen upper 3 inches of soil by raking, disking or other acceptable means before seeding.
- Soil Amendments:** Use one of the following schedules:
- 1) Preferred - Apply 2 tons per acre dolomitic limestone (92 lbs./1000 square ft.) and 400 lbs. per acre 10-10-10 fertilizer (24 lbs./1000 square ft.) before seeding. Mow or disc into upper three inches of soil. At time of seeding, apply 400 lbs. per acre 30-0-0 ureaform fertilizer (9 lbs./1000 square ft.)
  - 2) Acceptable - Apply 2 tons per acre dolomitic limestone (92 lbs./1000 square ft.) and 1000 lbs. per acre 10-10-10 fertilizer (24 lbs./1000 square ft.) before seeding. Mow or disc into upper three inches of soil.
- Seeding:** For the periods March 1 through April 30, and August 1 through October 15, seed with 60 lbs. per acre (1.4 lbs./1000 sq. ft.) of Kentucky 31 Tall Fescue. For the periods May 1 through July 31, seed with 60 lbs. Kentucky 31 Tall Fescue per acre and 2 lbs. per acre (.05 lbs./1000 square ft.) of creeping lovegrass. During the period of October 16 through 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. per 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 3 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 reseeding.

**TEMPORARY SEEDING NOTES**

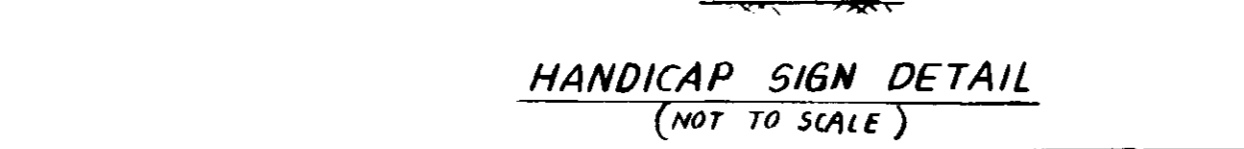
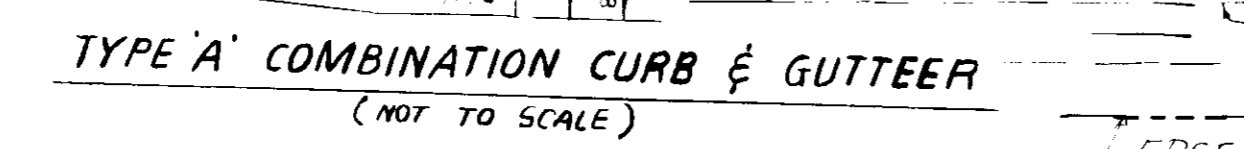
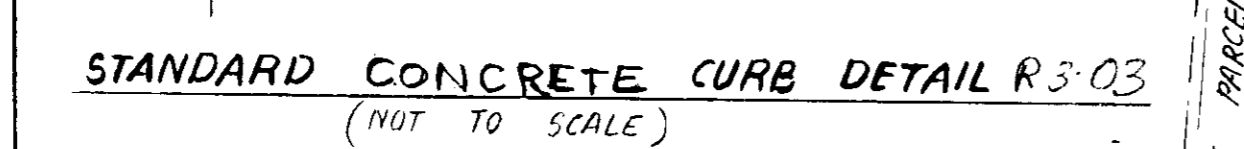
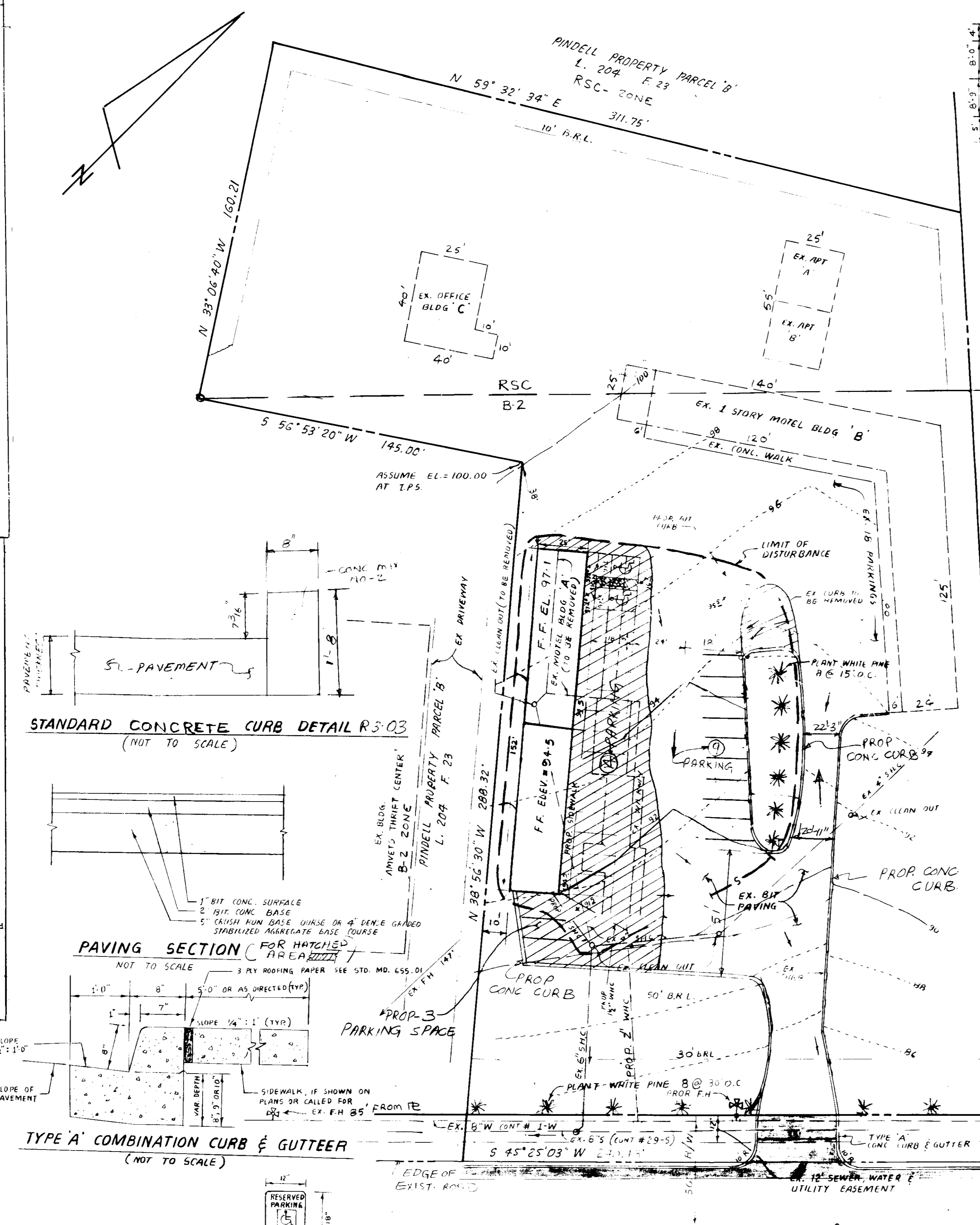
- Soil Preparation:** Loosen upper 3 inches of soil by raking, disking or other acceptable means before seeding.
- Soil Amendments:** Apply 600 lbs. per acre 10-10-10 fertilizer (14 lbs./1000 sq. ft.)
- Seeding:** For periods March 1 through April 30 and from August 15 through November 15, seed with 24 lbs. per acre of annual ryegrass (3.2 lbs./1000 sq. ft.) For the period May 1 through August 14, seed with 3 lbs. per acre of creeping lovegrass (.07 lbs./1000 sq. ft.) For the period November 16 through February 28, protect the 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 3 feet or higher use 348 gal. per acre (8 gal./1000 sq. ft.) for anchoring.

**SILT FENCE**



**CONSTRUCTION NOTES FOR FABRICATED SILT FENCE**

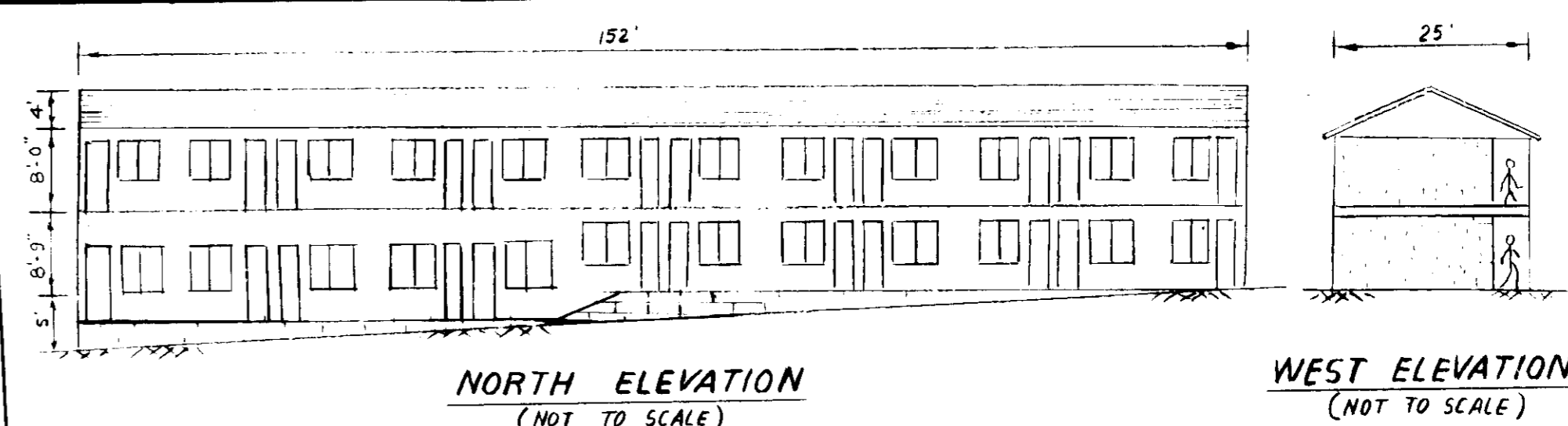
1. MESH AND FILTERS TO BE FASTENED SECURELY TO FENCE POSTS WITH WIRE, TIES OR STAPLES.
  2. FILTER CLOTH TO BE FASTENED SECURELY TO FENCE POSTS WITH WIRE, TIES OR STAPLES EVERY 2' AT TOP AND MID SECTION.
  3. MESH AND FILTERS OF FILTER CLOTH SHOULD BE OVERLAPPED BY SIX INCHES AND POLED.
  4. MAINTENANCE SHALL BE PERFORMED AS NOTED AND REPAIRS MADE WHEN NECESSARY.
- LEGEND:**  
 (1) LEGEND AND BORDER - GREEN  
 (2) WHITE SYMBOL ON BLUE BACKGROUND  
 (3) BACKGROUND - WHITE



U.S. ROUTE 1 (60' WIDE)  
(WASHINGTON BLVD)

**PLAN**  
SCALE: 1" = 30'

NOTE: ADVANCED DEPOSIT WILL BE MADE FOR THE TRIPOLED FINE HYDRANT



**PLANT SCHEDULE**

NO	COMMON NAME	PLANT/CUL NAME	CAL	HEIGHT
1	RED MAPLE	ACER RUBUM	2 1/2"	8'-0"
2	WHITE PINE	PINUS STROBUS	2 1/2"	7'-0"

**LEGEND**

- RED MAPLE
- WHITE PINE

**SITE ANALYSIS**

- 1) TOTAL AREA OF THIS PARCEL: 2.509 AC.
- 2) AREA OF PARCEL ZONED B-2: 2.141 68 AC
- 3) NO. OF EXISTING UNITS: 23 (9 UNITS TO BE REMOVED)
- 4) NO. OF PROPOSED UNITS: 22
- 5) TOTAL NO. OF UNITS: 36
- 6) EXISTING NO. OF EMPLOYEES ON SITE: 1
- 7) PROPOSED NO. OF EMPLOYEES ON SITE: 1
- 8) TOTAL MAXIMUM NO. OF EMPLOYEES ON SITE: 2
- 9) AREA OF PROPOSED PARKING LOT: 0.257 AC
- 10) TOTAL BLDG COVERAGE PROPOSED ON THE B-2 PORTION OF THE PARCEL: 3800 S.F. (5%)
- 11) AREA OF LANDSCAPED ISLANDS WITHIN THE PARKING LOT: 0.066 AC (2.5%)

**LEGEND**

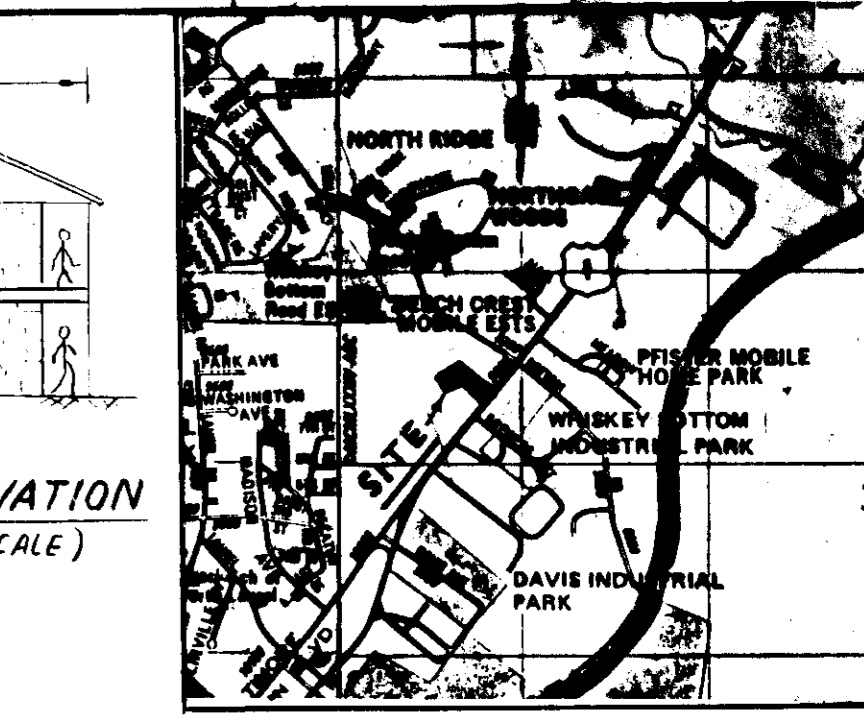
- 1) - - - - -94- - - - - EXISTING CONTOUR
- 2) 94 PROPOSED CONTOUR
- 3) EXISTING CURB
- 4) PROPOSED CURB
- 5) LIMIT OF DISTURBANCE
- 6) S S SILT FENCE
- 7) CONCRETE
- 8) FLOW ARROW

**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 OF ENGINEER: [Signature] DATE: 12/2/86

**DEVELOPER'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 DEPARTMENT 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: [Signature] DATE: 8-14-1986

SUBDIVISION NAME: PINEDELL PROPERTY		SECT./AREA: 2.509 AC	LOT/PARCEL #: PARCEL A-1
PLAT # OR L/F: PLAT. 6589	BLOCK # 4	TAX/ZONE MAP: 50	ELEC. DIST.: 6 <sup>th</sup>
WATER CODE: C05	SEWER CODE: 7102400	CENSUS TR: 6063	



**GENERAL NOTES**

- 1) ALL WORK SHALL BE DONE IN ACCORDANCE WITH HOWARD COUNTY STANDARDS, SPECIFICATIONS AND DETAILS FOR CONSTRUCTION.
- 2) ANY DAMAGE TO PUBLIC RIGHTS-OF-WAY, PAVING OR EXISTING UTILITIES WILL BE CORRECTED AT THE EXPENSE OF THE CONTRACTOR.
- 3) THE CONTRACTOR OR DEVELOPER SHALL CONTACT THE CONSTRUCTION INSPECTION/SURVEY DIVISION, 24 HRS IN ADVANCE OF COMMENCEMENT OF WORK AT 732-7272
- 4) ALL UTILITIES COMPANIES MUST BE NOTIFIED 24 HRS IN ADVANCE OF ANY CONSTRUCTION.
- 5) LAND INCLUDED IN THIS PLAN IS ZONED: B-2
- 6) EXISTING USE OF LAND IS MOTEL
- 7) PROPOSED USE OF LAND WILL BE MOTEL
- 8) PARKING:  
PARKING REQUIRE FOR EXISTING 23 UNITS = 23 NO.  
PARKING REQUIRE FOR ADDITIONAL 13 UNITS = 13 NO.  
PARKING REQUIRE FOR 2 EMPLOYEES = 1 NO.  
TOTAL NO OF PARKING REQUIRE = 37  
TOTAL NO OF PARKING PROVIDED = 47

**SEQUENCE OF CONSTRUCTION**

- 1) OBTAIN GRADING PERMIT - 1 DAY
- 2) INSTALL SEDIMENT AND EROSION CONTROL DEVICES - 1 DAY
- 3) REMOVE THE EXISTING BLDG AND GRADE THE SITE - 3 DAYS
- 4) CONSTRUCT THE NEW BLDG AS SHOWN - 3 MO
- 5) CONSTRUCT CURB, GUTTER AND PARKING LOT - 3 DAYS
- 6) FINAL GRADE AND STABILIZE AFFECTED AREA - 1 DAY
- 7) REMOVE SEDIMENT CONTROL DEVICES - 1 DAY

REVISED FOR HOWARD COUNTY SOIL CONSERVATION DISTRICT AND MEET TECHNICAL REQUIREMENTS  
U.S. SOIL CONSERVATION SERVICE DATE: 6-31-86  
Stephen J. Huber 1/3/86  
DISTRICT ENGINEER  
HOWARD SOIL CONSERVATION DISTRICT

APPROVED FOR PUBLIC WATER AND PUBLIC SEWAGE SYSTEMS  
HOWARD COUNTY HEALTH DEPARTMENT  
Joseph J. Gallo 2-13-86  
COUNTY HEALTH OFFICER

APPROVED FOR PUBLIC WATER, PUBLIC SEWAGE AND STORM DRAINAGE SYSTEMS AND ROADS  
HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS  
Director: [Signature] DATE: 1-6-86  
Chief, Bureau of Engineering: [Signature] DATE: 2-6-86

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING  
PLANNING DIRECTOR: [Signature] DATE: 2-13-86  
Chief, Division of Land Development and Zoning Administration: [Signature] DATE: 2-13-86

**ADDRESS CHART**

LOT NO.	STREET ADDRESS
PARC 'A-1'	9860, WASHINGTON BLVD
PARC 'B'	9880, WASHINGTON BLVD.

**REVISIONS**

DESIGNED	DATE	BY	DESCRIPTION
DRAWN	3-11-86	B.P.	2" WATER CONNECTION FROM 1 1/2" (EX)
CHECKED	10-10-86	B.P.	CURB & PARKING SPACE
APPROVED	10-20-86	B.P.	CURB DETAIL R-3-03

**PIONEER, INC.**  
ENGINEERS, BUILDERS  
300 RITCHIE HIGHWAY,  
SEVERNA PARK, MD. 21146  
(301) - 647-9702

**OWNER / DEVELOPER**  
SURESH D. PATEL  
9860, WASHINGTON BLVD.  
LAUREL, MD. 20707  
(301) 725-0769

**SITE DEVELOPMENT PLAN**  
**PINEDELL PROPERTY**  
PARCEL 'A-1' (BLDG ADDITION TO PINEDELL MOTEL)  
6<sup>th</sup> ELECTION DISTRICT, HOWARD COUNTY, MARYLAND  
TAX MAP: 50, BLOCK: 4, PARCEL: 488, PLAT # 6589  
SCALE: AS SHOWN CONTRACT NO: DATE: AUG 1985 SHEET: 1 OF 1