

SHEET INDEX	
NO.	DESCRIPTION
1	TITLE SHEET
2	SITE DEVELOPMENT PLAN
3	PROFILES AND DETAILS
4	DRAINAGE AREA MAP AND SEDIMENT CONTROL PLAN
5	PLANTING PLAN

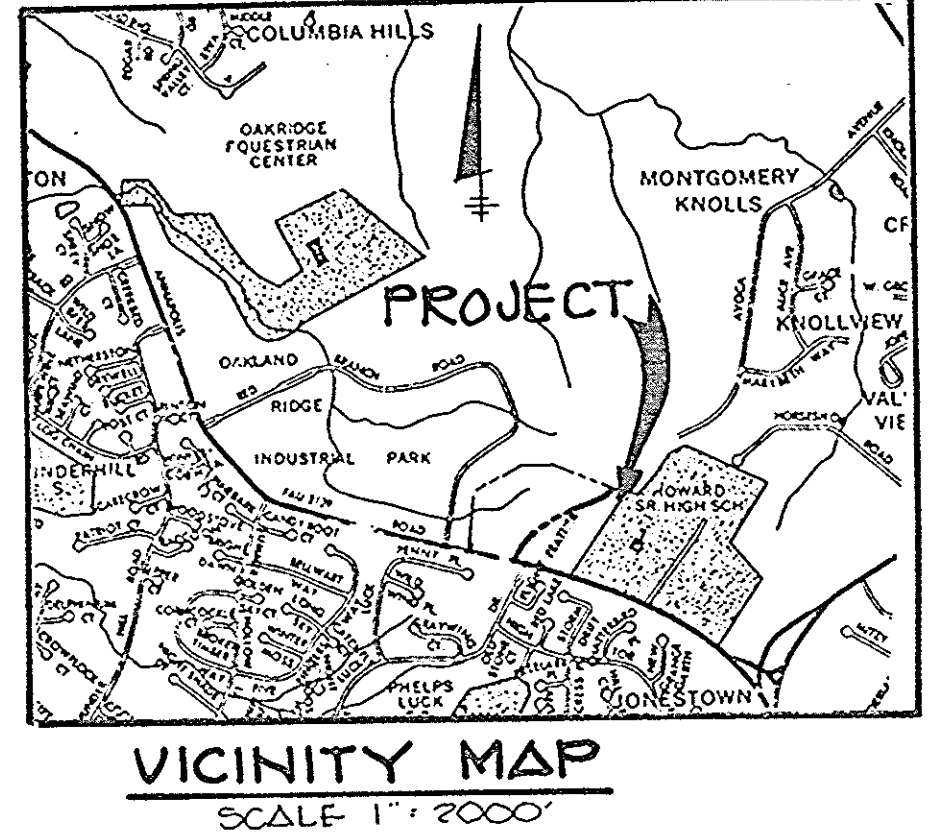
SITE DEVELOPMENT PLAN

OAKLAND EXECUTIVE PARK

PARCEL B

2ND ELECTION DISTRICT

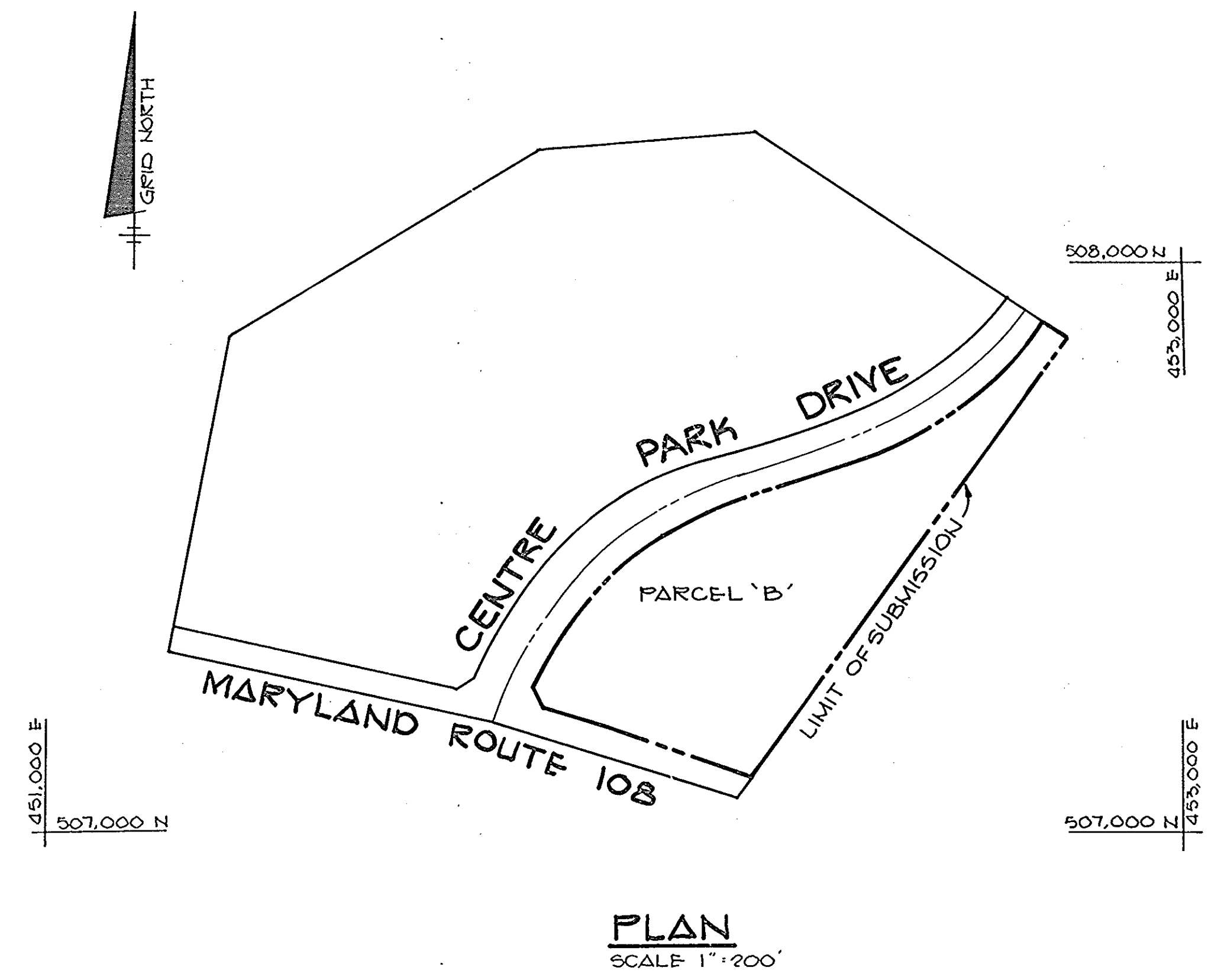
HOWARD COUNTY, MARYLAND



GENERAL NOTES

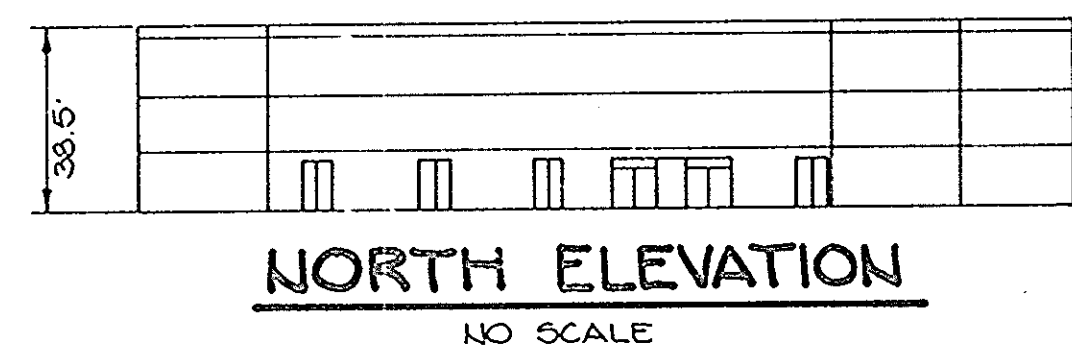
- ALL WATER LINES SHALL BE CONSTRUCTED A MINIMUM OF 42" COVER BELOW FINISHED GRADE.
- CORRUGATED STEEL PIPE SECTIONS WILL BE JOINED WITH A SINGLE OR TWO PIECE CORRUGATED BAND WITH A WATERTIGHT NEOPRENE GASKET. DIMPLE BAND CONNECTORS WILL NOT BE PERMITTED.
- ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH THE HOWARD COUNTY DESIGN MANUAL, VOLUME IV, I.E., STANDARD SPECIFICATIONS AND DETAILS FOR CONSTRUCTION.
- APPROXIMATE LOCATION OF EXISTING UTILITIES ARE SHOWN. THE CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS TO PROTECT THE EXISTING UTILITIES AND MAINTAIN UNINTERRUPTED SERVICE. ANY DAMAGE INCURRED DUE TO CONTRACTOR'S OPERATION SHALL BE REPAIRED IMMEDIATELY AT THE CONTRACTOR'S EXPENSE.
- THE CONTRACTOR SHALL TEST PIT EXISTING UTILITIES, WHERE DIRECTED BY THE ENGINEER, A MINIMUM OF TWO WEEKS IN ADVANCE OF CONSTRUCTION OPERATIONS.
- CONTRACTOR TO NOTIFY THE FOLLOWING UTILITIES OR AGENCIES AT LEAST FIVE DAYS BEFORE STARTING WORK SHOWN ON THESE DRAWINGS:

MISS UTILITY	559-0100
C & P TELEPHONE COMPANY	725-9976
HOWARD COUNTY BUREAU OF UTILITIES	992-2366
AT&T CABLE LOCATION DIVISION	393-3553
BALTIMORE GAS AND ELECTRIC COMPANY	685-0123
STATE HIGHWAY ADMINISTRATION	531-5533
HOWARD COUNTY CONSTRUCTION/INSPECTION SURVEY DIVISION (24 HOURS NOTICE PRIOR TO COMMENCEMENT OF WORK)	792-7272
- ALL INLETS SHALL BE CONSTRUCTED IN ACCORDANCE WITH HOWARD COUNTY STANDARDS.
- ALL PIPE ELEVATIONS SHOWN ARE INVERT ELEVATIONS.
- THE CONTRACTOR SHALL PROVIDE A JOINT IN ALL SEWER MAINS WITHIN 2'-0" OF EXTERIOR MANHOLE WALLS.
- PROFILE STATIONS SHALL BE ADJUSTED AS NECESSARY TO CONFORM TO PLAN DIMENSIONS.
- NO PIPE SHALL BE LAID UNTIL LINES OF EXCAVATION HAVE BEEN BROUGHT TO SUBGRADE.
- TOPO TAKEN FROM FIELD RUN SURVEY DATED 198 BY
- ALL PLAN DIMENSIONS ARE TO FACE OF CURB UNLESS OTHERWISE NOTED.
- ALL STORM DRAIN PIPE BEDDING SHALL BE CLASS 'C' AS SHOWN IN FIG. 11.4 IN VOLUME I OF HOWARD COUNTY DESIGN MANUAL UNLESS OTHERWISE DIRECTED BY THE ENGINEER.



SITE TABULATION	
Total Area	5.653 Ac.
Existing Zoning	M-1
Proposed Use	Office & Retail, in accordance with Section 116.A & B, Howard County Zoning Regulations
Building Coverage	14,730 SF (0.06%)
First Floor	13,919 SF (6319 SF Office, 7600 SF Retail*)
Second Floor	14,727 SF (100% Office Use)
Third Floor	14,162 SF (100% Office Use)
Parking Required	7600 SF Retail @ 1 space per 200 SF = 38 spaces 131 Office Employees @ 7 spaces per 10 employees = 92 spaces
Total Required Parking	130 spaces
Parking Provided (including 5 handicapped spaces)	130 spaces
Open Space Required	49,249 SF (20%)
Open Space Provided	172,685 SF (70%)

* Retail Areas to include: bank, savings & loan or other financial institutions; and personal service establishments.



ADDRESS CHART	
LOT NUMBER	STREET ADDRESS
B	8808 CENTRE PARK DRIVE

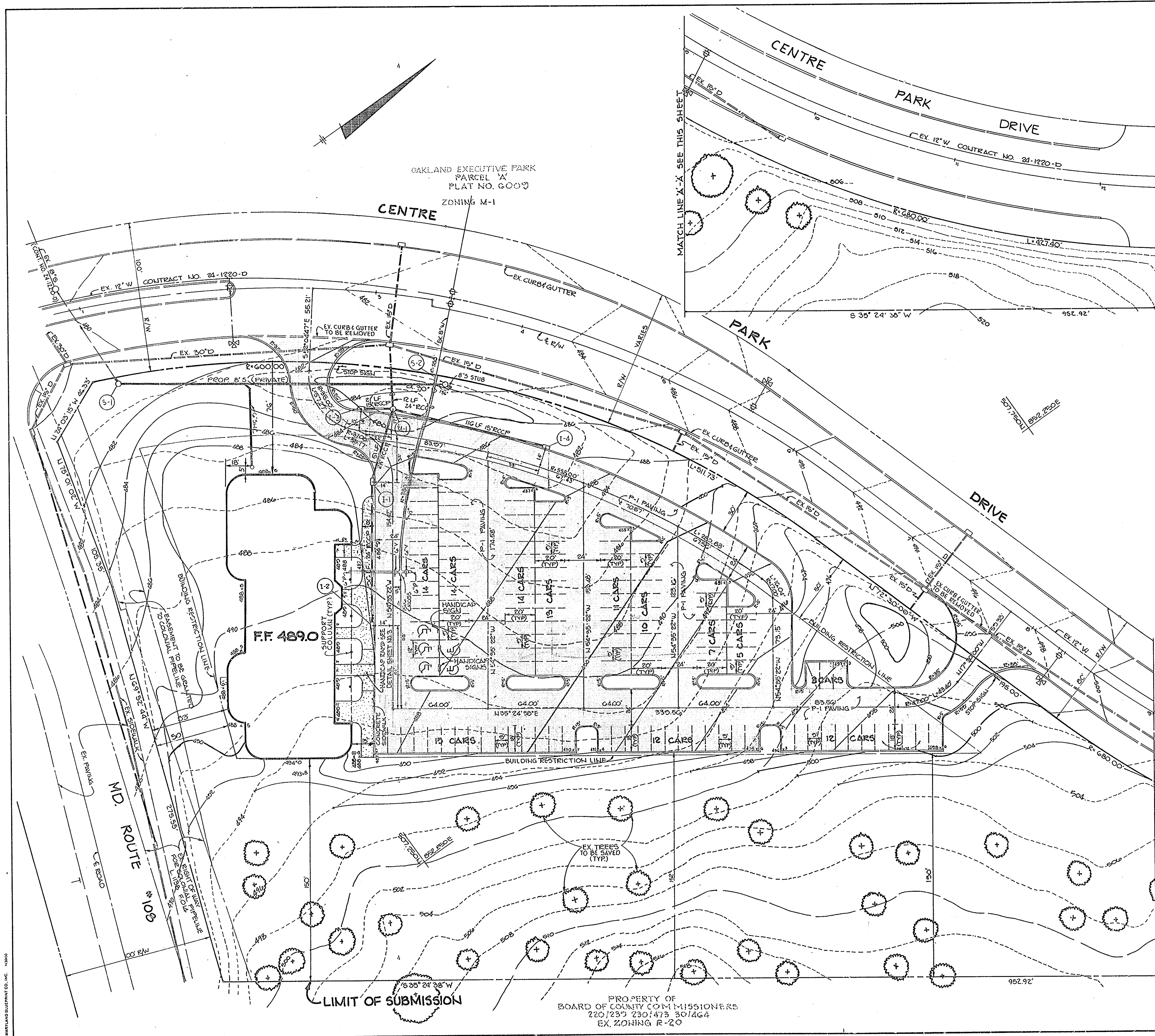
SUBMISSION NAME:	SECT./AREA	LOT/PARCEL*
OAKLAND EXECUTIVE PARK		PARCEL B
PLAT #OR L/F/BLOCK#	ZONE	TAX MAP NO
0000 1B	M-1	2023.02
WATER CODE	SEWER CODE	
607	5057400	

APPROVED
DIVISION OF LAND DEVELOPMENT & ZONING ADMINISTRATION
HOWARD COUNTY, MARYLAND
DATE 10-8-84
M. J. M.

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT.	<i>J. J. B.</i> COUNTY HEALTH OFFICER	12-3-84 DATE
APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING.	<i>D. L. R.</i> PLANNING DIRECTOR	12-4-84 DATE
APPROVED: FOR PUBLIC WATER, PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS AND PUBLIC ROADS.	<i>J. W. M.</i> CHIEF, DIVISION OF LAND DEVELOPMENT AND ZONING ADMINISTRATION	12-4-84 DATE
HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS	<i>P. F. N.</i> DIRECTOR	11-28-84 DATE
CHIEF, BUREAU OF ENGINEERING	<i>R. E. R.</i>	11-26-84 DATE
DATE	NO.	REVISION
OWNER	PETER KIRK, PATRICK MC CUNN & WILBUR E. SIMMONS JR. TRUSTEES 1000 EQUITABLE BANK CENTER COLUMBIA, MARYLAND 21044	
DEVELOPER	MUF II ASSOCIATES LIMIT PARTNERSHIP 1000 EQUITABLE BANK CENTER COLUMBIA, MARYLAND 21044	
PROJECT	OAKLAND EXECUTIVE PARK PARCEL 'B'	
AREA	OAKLAND EXECUTIVE PARK PARCEL 'B' TAX MAP NO. 20 2ND ELECTION DISTRICT HOWARD COUNTY, MARYLAND	
TITLE	TITLE SHEET	

THE RIEMER GROUP, INC.
A LAND PLANNING, DESIGN & CIVIL ENGINEERING FIRM
3105 HEALTH PARK DRIVE, ELLICOTT CITY, MD. 21043 301 461-2690

11-20-84
DESIGNED BY: J.K.B.
DRAWN BY: J.C.J.
PROJECT NO: 11900
DATE: 8-27-84
SCALE: AS SHOWN
DRAWING NO. 1 OF 5



PROPERTY OF
 PETER KIRK, PATRICK McQUAN &
 WILBUR E. SIMMONS JR. TRUSTEES
 ZONING R-20
 PLAT NO. 2243

MATCH LINE 'A' - SEE THIS SHEET

APPROVED:	FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT.
<i>Joseph Byler</i>	12-3-87 COUNTY HEALTH OFFICER DATE
APPROVED:	HOWARD COUNTY OFFICE OF PLANNING AND ZONING.
<i>Thomas A. Smith</i>	12-4-84 PLANNING DIRECTOR DATE
<i>John W. Muschman</i>	12-4-84 CHIEF, DIVISION OF LAND DEVELOPMENT AND ZONING ADMINISTRATION DATE
APPROVED:	FOR PUBLIC WATER, PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS AND PUBLIC ROADS.
HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS	
<i>Joseph F. Neely</i>	11-28-84 DIRECTOR DATE
<i>William B. Ryan</i>	11-28-84 CHIEF, BUREAU OF ENGINEERING DATE
DATE	NO. REVISION
OWNER PETER KIRK, PATRICK McQUAN & WILBUR E. SIMMONS JR. TRUSTEES 1000 EQUITABLE BANK CENTER COLUMBIA, MARYLAND 21044	
DEVELOPER MUF II ASSOCIATES LIMITED PARTNERSHIP 1000 EQUITABLE BANK CENTER COLUMBIA, MARYLAND 21044	
PROJECT OAKLAND EXECUTIVE PARK PARCEL 'B'	
AREA OAKLAND EXECUTIVE PARK PARCEL 'B' TAX MAP NO. 30 2 ND ELECTION DISTRICT HOWARD COUNTY, MARYLAND	
TITLE SITE DEVELOPMENT PLAN	

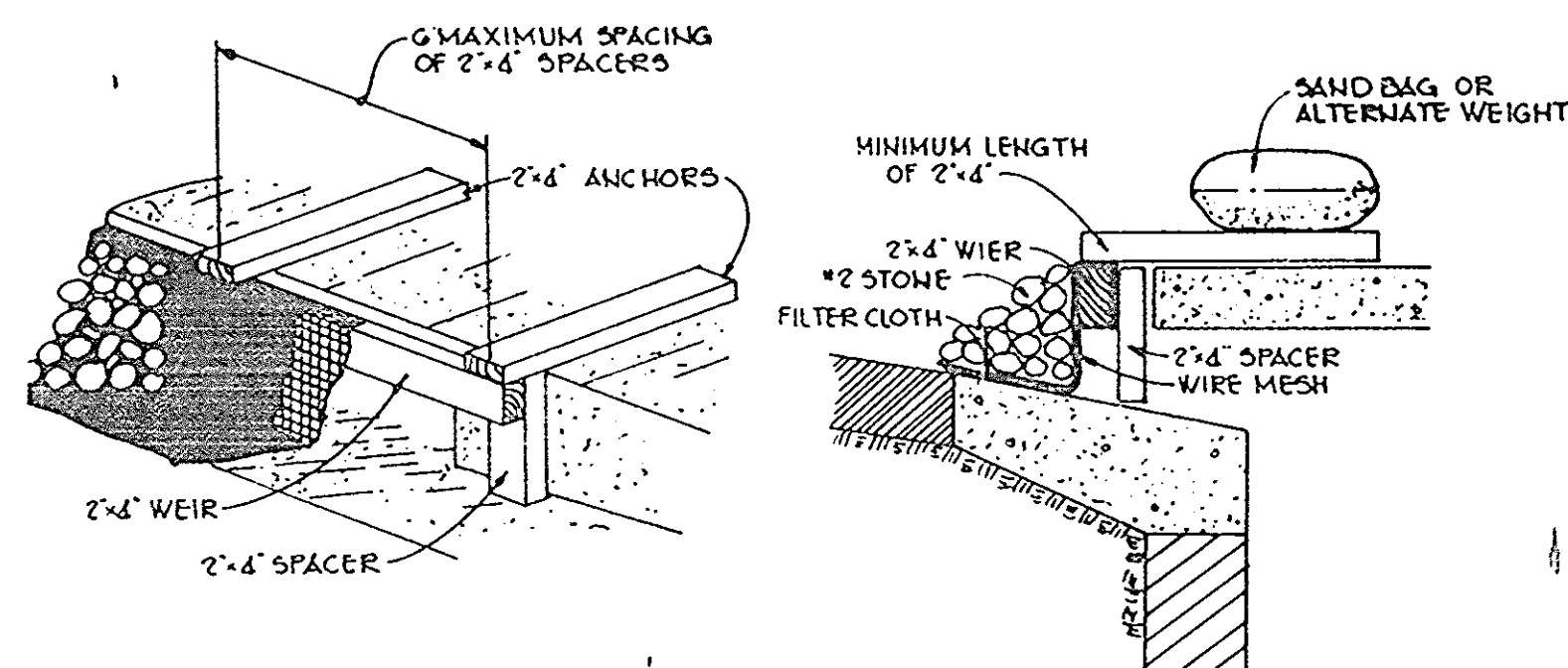
APPROVED
 DIVISION OF LAND DEVELOPMENT &
 ZONING ADMINISTRATION
 HOWARD COUNTY, MARYLAND
 DATE 10-8-84
MJ/fmm

THE RIEMER GROUP, INC.
 A LAND PLANNING, DESIGN & CIVIL ENGINEERING FIRM
 3105 HEALTH PARK DRIVE, ELICOTT CITY, MD. 21043 301 451-2690

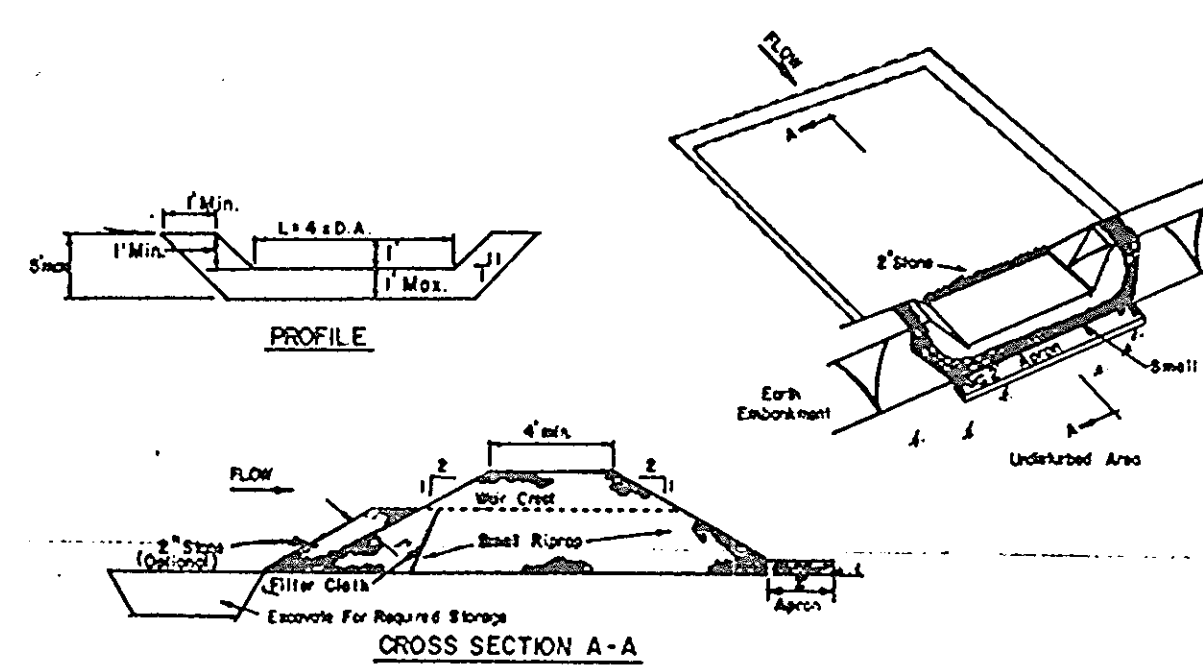
11-20-84
 DATE OF PREPARATION

DESIGNED BY: J.K.B.
 DRAWN BY: J.M.G.
 PROJECT NO: 11300
 DATE: 8-27-84
 SCALE: 1" = 30'
 DRAWING NO. 2 OF 5

PROPERTY OF
 BOARD OF COUNTY COMMISSIONERS
 220/230 230/473 301/464
 EX ZONING R-20



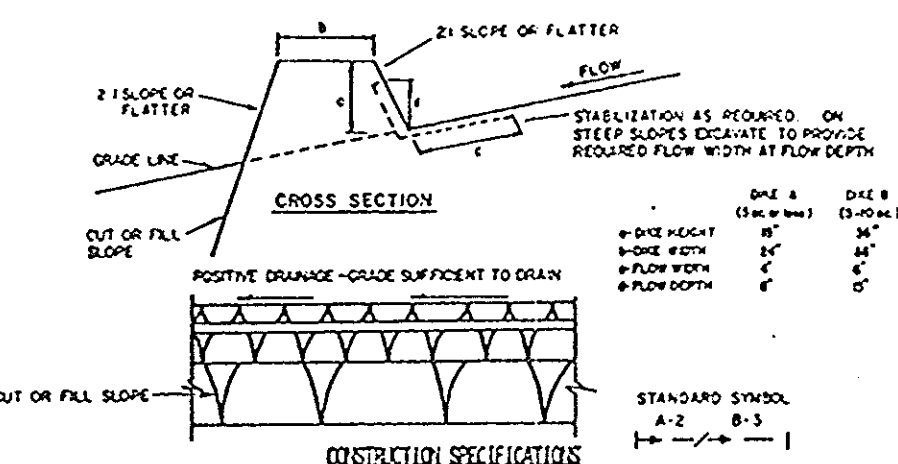
INLET BLOCKING DETAIL
NO SCALE



STONE OUTLET SEDIMENT TRAP
NO SCALE

TRAP No. 1 DATA

DRAINAGE AREA	= 3.66 ac
REQUIRED VOLUME	= 6588 CF
VOLUME PROVIDED	= 8200 CF
CREST ELEV	= 481.00
BOTTOM ELEV	= 478.00
CLEANOUT ELEV	= 479.50
WEIR LENGTH (L)	= 15'



EARTH DIKE
NO SCALE

CONSTRUCTION SPECIFICATIONS

- All dikes shall be compacted by earth-moving equipment.
- All dikes shall have positive drainage to an outlet.
- Top width may be wider and side slopes may be flatter if desired to facilitate crossing by construction traffic.
- Field location should be adjusted as needed to utilize a stabilized save outlet.
- Earth dikes shall have an outlet that functions with a minimum of erosion. Runoff shall be conveyed to a sediment trapping device such as a sediment trap or sediment basin where either the size channel or the drainage area above the dike are not adequately stabilized.
- Stabilization shall be: (a) in accordance with standard specifications for seed and straw mulch or straw mulch if not in seeding season, (b) flow channel, as per the chart below.

TYPE OF TREATMENT	COVER	ROW/GRASS STABILIZATION	DIKE A	DIKE B
1	5-3.0E	SEED AND STRAW MULCH	SEED AND STRAW MULCH	SEED AND STRAW MULCH
2	3.1-5.0E	SEED AND STRAW MULCH	SEED USING INTL. SP. EXCELLENCE, SOD, 2" STONE	SEED USING INTL. SP. EXCELLENCE, SOD, 2" STONE
3	5.1-8.0E	SEED WITH INTL. SP. EXCELLENCE, SOD, 2" STONE	LINED RIP-RAP 4-8"	LINED RIP-RAP 4-8"
4	8.1-20E	LINED RIP-RAP 4-8"	ENGINEERING DESIGN	ENGINEERING DESIGN

A. Stone to be 2 inch stone, or recycled concrete equivalent, in a layer at least 3 inches in thickness and be pressed into the soil with construction equipment.
 B. Riprap to be 4 inch in a layer at least 4 inches thickness and pressed into the soil.
 C. Approved equivalents can be substituted for any of the above materials.
 D. Periodic inspection and required maintenance must be provided after each rain event.

- SEQUENCE OF CONSTRUCTION**
- OBTAIN A GRADING PERMIT.
 - NOTIFY THE HOWARD COUNTY SEDIMENT CONTROL DIVISION 48 HRS. PRIOR TO ANY CONSTRUCTION 992-2437.
 - INSTALL STABILIZED CONSTRUCTION ENTRANCE
 - CLEAR FOR INSTALLATION OF SEDIMENT CONTROLS ONLY.
 - INSTALL SEDIMENT TRAP NO. 1, AND EARTH DIKES.
 - INSTALL STORM DRAIN FROM EXISTING END SECTION TO M-1, BLOCK STUB AND BACKFILL IN ORDER TO PROVIDE POSITIVE DRAINAGE TOWARDS TRAP NO. 1.
 - ROUGH GRADE SITE AND INSTALL REMAINING UTILITIES, BLOCKING STORM DRAIN INLETS.
 - COMPLETE ALL THE CONSTRUCTION.
 - STABILIZE ALL DISTURBED AREAS IN ACCORDANCE WITH THE PERMANENT SEEDING NOTES.
 - UPON APPROVAL OF THE SEDIMENT CONTROL INSPECTOR REMOVE ALL SEDIMENT CONTROL DEVICES AND STABILIZE AREAS DISTURBED BY THEIR REMOVAL IN ACCORDANCE WITH THE PERMANENT SEEDING NOTES.

- CONSTRUCTION SPECIFICATIONS FOR ST-1**
- Area under embankment shall be cleared, grubbed and stripped of any vegetation and root mat. The pool area shall be cleared.
 - The fill material for the embankment shall be free of roots and other woody vegetation as well as over-sized stones, rocks, organic material or other objectionable material. The embankment shall be compacted by traversing with equipment while it is being constructed.
 - All cut and fill slopes shall be 2:1 or flatter.
 - The stone used in the outlet shall be small riprap 4"-8" along with a 1' thickness of 2" aggregate placed on the up-grade side on the small riprap on embedded filter cloth in the riprap.
 - Sediment shall be removed and trap restored to its original dimensions when the sediment has accumulated to 1/2 the design depth of the trap.
 - The structure shall be inspected after each rain and repairs made as needed.
 - Construction operations shall be carried out in such a manner that erosion and water pollution is minimized.
 - The structure shall be removed and the area stabilized when the drainage area has been properly stabilized.

SEDIMENT CONTROL CONSTRUCTION NOTES

- A minimum of 24 hours notice must be given to the Howard County Office of Inspections and Permits prior to the start of any construction. (992-2437).
- All sediment control structures will be installed in accordance with '1983 Maryland Standards and Specification for Soil Erosion and Sediment Control' as published by Soil Conservation Service, Water Resources Administration and State Soil Conservation Committee.
- Site grading will begin only after all perimeter sediment control measures have been installed and are in a functioning condition.
- All perimeter sediment control structures, dikes, swales, ditches, perimeter slopes and all slopes greater than 3:1 will be stabilized with in (7) seven calendar days and all other disturbed or graded areas on the site with in (14) fourteen calendar days.
- Sediment will be removed from traps when its depth reaches the clean out elevation shown on the plans.
- Fertilizer and lime rates may be changed through authorization by the Howard Soil Conservation District if soil test determine a reduction in the specified rates is justified.
- 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.
- References called for on the sediment control construction plan and details are made to '1983 Maryland Standards and Specifications for Soil Erosion and Sediment Control.'
- Sediment control will be installed before clearing and grubbing remainder of the site.
- All sediment traps and basins shall be fenced and warning signs posted around their perimeter in accordance with Volume 1, Chapter 12 of the Howard County Design Manual.

TEMPORARY SEEDING

- Area to be seeded shall be recently loosened. If the ground is packed, crusted or hard, the top layer of soil shall be loosened by discing, raking or other acceptable means.
- Apply 10-20-10 fertilizer (or equivalent) at the rate of 600 lbs. per acre or 15 lbs. per 1000 square feet.
 - Where soil is known to be highly acid, apply dolomitic limestone at the rate of 1 ton per acre.
 - Work both into soil and seed with cyclone seeder, drill, cultipacker seeder or hydro-seeder (slurry will include seed and fertilizer) at the rate of 40 lbs. per acre of Italian or perennial ryegrass.
 - Mulch with unweathered small grain straw at the rate of 1 1/2 to 2 tons, per acre and anchor with a cutback asphalt or emulsified asphalt at the rate of 5 gal. per 1000 square feet.

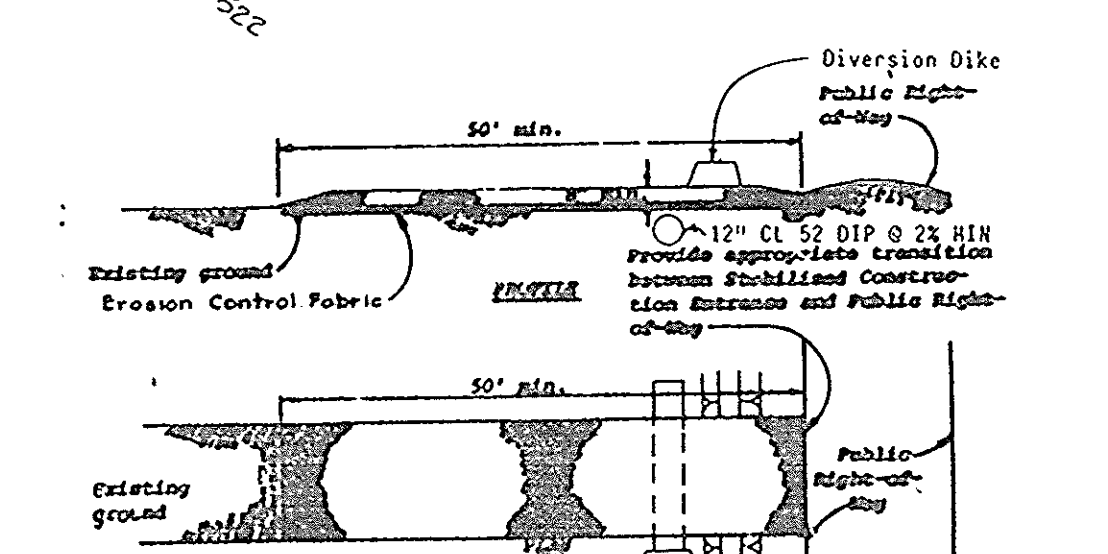
PERMANENT SEEDING

- Final stabilization will take place as soon as possible as weather conditions permit, as follows:
- Apply dolomitic limestone at the rate of 2 tons per acre (one ton per acre if application of ton per acre was made for temporary seeding.)
 - Apply 0-20-20 fertilizer at the rate of 600 lbs. per acre harrow or disc lime and 0-20-20 fertilizer into the soil to a minimum depth of 3" lawns or high maintenance areas will be dragged and leveled with a York rake. At the time of seeding apply 400 pounds of 30-0-0 ureaform fertilizer and 500 lbs. of 10-20-20 or equivalent fertilizer per acre.
 - Seed with a mixture of certified 'Merion' Kentucky bluegrass - 40 lbs. per acre; common Kentucky bluegrass @ 40 lbs. per acre; Red Fescue, Pennlawn or Jamestown @ 20 lbs. per acre.
 - Mulch with unweathered small grain straw at the rate of 1 1/2 to 2 tons per acre and anchor with a cutback asphalt or emulsified asphalt at the rate of 5 gallons per 1000 square feet.
 - Seed all slopes with a mixture of certified Kentucky 31 tall fescue @ 50 lbs. per acre and inoculated Korean Lespedeza @ 15 lbs. per acre.
 - Sodded swales shall be Kentucky 31 tall fescue.

SITE ANALYSIS

TOTAL AREA OF SITE	= 5.65 ac
DISTURBED AREA	= 3.66 ac
AREA TO BE VEGETATED	= 1.93 ac
PAVED OR ROOFED AREA	= 1.73 ac

APPROVED
DIVISION OF LAND DEVELOPMENT &
ZONING ADMINISTRATION
HOWARD COUNTY, MARYLAND
DATE 10-8-84



- CONSTRUCTION SPECIFICATIONS**
- Stone size - One mesh size No. 2 (2-1/2" to 1") or APPROVED construction mat, size No. 2 (2-1/2" to 1-1/2"). Use crushed stone.
 - Length - As effective, but not less than 50 feet.
 - Thickness - Not less than 6 inches (6) inches.
 - Width - Not less than full width of all points of ingress or egress.
 - Washing - When necessary, wheels shall be cleaned to remove sediment prior to entrance onto public right-of-way. When washing is required, it shall be done on an area stabilized with crushed stone which extends into an approved sediment trap or sediment basin. All sediment shall be prevented from entering any storm drain, ditch, or watercourse through use of sand bags, gravel, boards or other approved methods.
 - Maintenance - The entrance shall be maintained in a condition which will prevent tracking or flowing of sediment onto public right-of-way. This may require periodic top dressing with additional stone as conditions demand and repair and/or cleanout of any measures used to trap sediment. All sediment spilled, dropped, washed or tracked onto public right-of-way must be removed immediately.

STABILIZED CONSTRUCTION ENTRANCE
NO SCALE

BY THE DEVELOPER:
I/WE 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.
Cristine A. Richards 11-20-84
DEVELOPER: 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.
Arthur E. Muegg 11-20-84
ENGINEER: DATE

REVIEWED FOR S.C.D. NAME: Edward
AND MEETS TECHNICAL REQUIREMENTS
James M. Helms 11/25/84
U.S. SOIL CONSERVATION SERVICE DATE

THIS DEVELOPMENT PLAN IS APPROVED FOR SOIL EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT
Stephen L. Hulm 11-26/84
HOWARD S.C.D. DATE

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT.
James E. Bylin 12-3-84
COUNTY HEALTH OFFICER DATE

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING.
Thomas J. Haming 12-4-84
PLANNING DIRECTOR DATE

APPROVED: DIVISION OF LAND DEVELOPMENT AND ZONING ADMINISTRATION
John M. Muschman 12-4-84
CHIEF, DIVISION OF LAND DEVELOPMENT AND ZONING ADMINISTRATION DATE

APPROVED: FOR PUBLIC WATER, PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS AND PUBLIC ROADS.
HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
Ray F. Neuny 11-28-84
DIRECTOR DATE

APPROVED: CHIEF, BUREAU OF ENGINEERING
11-26-84
DATE

DATE	NO	REVISION

OWNER: PETER KIRK, PATRICK McCUAN & JUILBUR E. SIMMONS JR. TRUSTEES
1000 EQUITABLE BANK CENTER
COLUMBIA, MARYLAND 21044

DEVELOPER: MUF II ASSOCIATES LIMITED PARTNERSHIP
1000 EQUITABLE BANK CENTER
COLUMBIA, MARYLAND 21044

PROJECT: OAKLAND EXECUTIVE PARK PARCEL 'B'

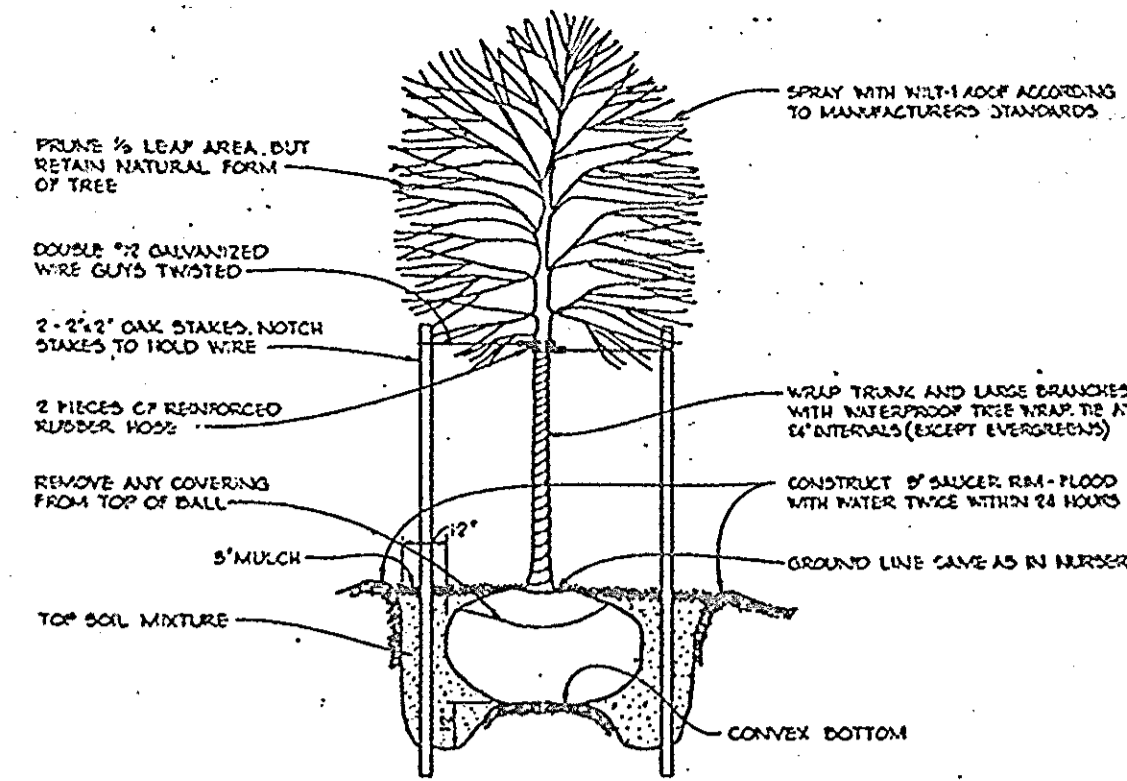
AREA: OAKLAND EXECUTIVE PARK PARCEL 'B' TAX MAP NO. 30
2ND ELECTION DISTRICT
HOWARD COUNTY, MARYLAND

TITLE: DRAINAGE AREA MAP AND SEDIMENT CONTROL PLAN

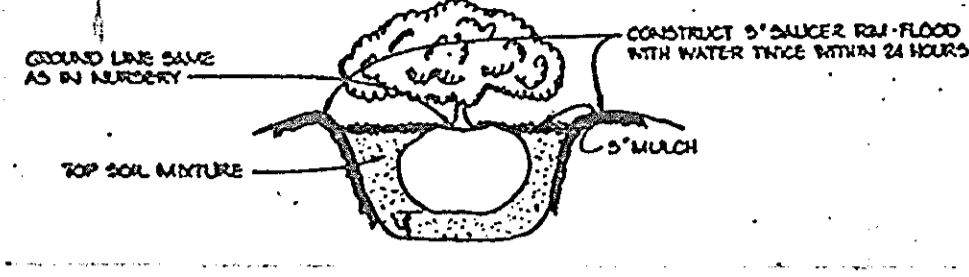
THE RIEMER GROUP, INC.
A LAND PLANNING, DESIGN & CIVIL ENGINEERING FIRM
3105 HEALTH PARK DRIVE, ELICOTT CITY, MD. 21043 301 661-2600

DATE: 11-20-84
DESIGNED BY: J.P.
DRAWN BY: DAK
PROJECT NO: 1000
DATE: 8-27-84
SCALE: 1"=50'
DRAWING NO. 4 OF 5

SDP-85-38 NOVEMBER 20, 1984 DAK



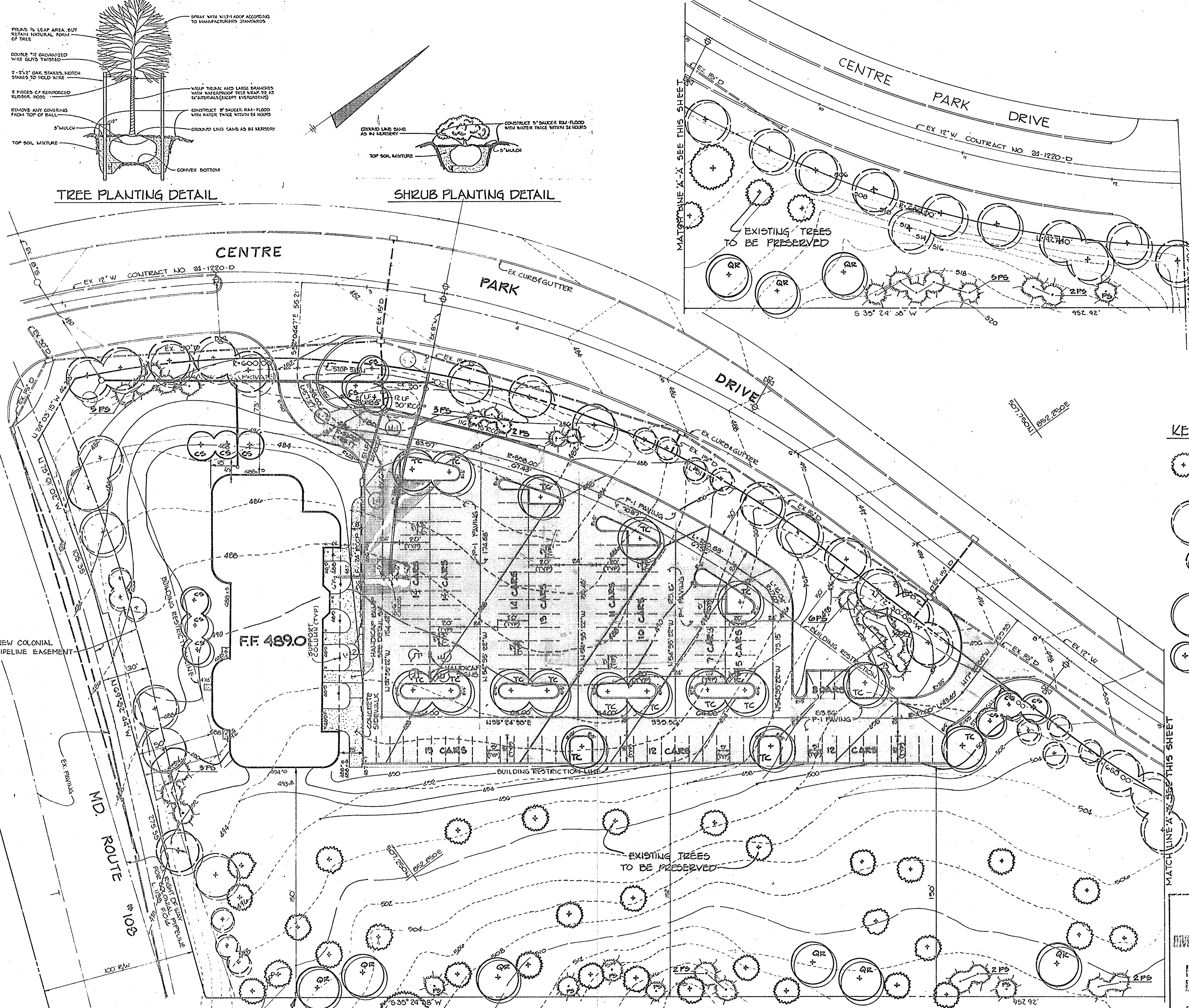
TREE PLANTING DETAIL



SHRUB PLANTING DETAIL

PLANT LIST

symbol	quantity	name	remarks
CS	12	CRATAEGUS OXYACANTHA SUPERBA - Crimson Cloud Hawthorn	6'-8' ht. B&B, Full head
PS	38	PINUS STROBUS - Eastern White Pine	6'-8' ht., 2 1/2\"/>
QR	9	QUERCUS RUBRA - Red Oak	13'-15' ht., 2 1/2\"/>
TC	17	TILIA CORDATA - Little Leaf Linden	13'-15' ht., 2 1/2\"/>



KEY TO SYMBOLS

- EXISTING TREES TO REMAIN
- STREET TREES AS PER OAKLAND EXECUTIVE PARK
- PROPOSED TREES AS PER THIS PLAN

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT.

John Byrum 12-3-84
 COUNTY HEALTH OFFICER DATE

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING

Thomas H. King 12-4-84
 PLANNING DIRECTOR DATE

John W. Muehlen 12-4-84
 CHIEF, DIVISION OF LAND DEVELOPMENT AND ZONING ADMINISTRATION DATE

APPROVED: FOR PUBLIC WATER, PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS AND PUBLIC ROADS.

HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS

George F. Neuman 11-28-84
 DIRECTOR DATE

William S. Ryan 11-26-84
 CHIEF, BUREAU OF ENGINEERING DATE

DATE	NO	REVISION

OWNER: PETER KIRK, PATRICK McQUAH, WILBUR E. SIMMONS, JR. TRUSTEES
 1000 EQUITABLE BANK CENTER
 COLUMBIA, MARYLAND 21044

DEVELOPER: M/J II ASSOCIATES LIMITED PARTNERSHIP
 1000 EQUITABLE BANK CENTER
 COLUMBIA, MARYLAND 21044

PROJECT: OAKLAND EXECUTIVE PARK PARCEL B

AREA: OAKLAND EXECUTIVE PARK
 PARCEL B TAX MAP NO. 30
 2ND ELECTION DISTRICT
 HOWARD COUNTY, MARYLAND

TITLE: PLANTING PLAN

THE RIEMER GROUP, INC.
 A LAND PLANNING, DESIGN & CIVIL ENGINEERING FIRM
 3105 HEALTH PARK DRIVE, ELLECIOTT CITY, MD. 21034 301-461-2550

APPROVED
 DIVISION OF LAND DEVELOPMENT & ZONING ADMINISTRATION
 HOWARD COUNTY, MARYLAND
 DATE 10-8-84

M. J. Ryan

DESIGNED BY M.E.M.
DRAWN BY C.K.
PROJECT NO 11200
DATE 10-3-84
SCALE 1"=30'
DRAWING NO. 5 OF 5

PROPERTY OF BOARD OF COUNTY COMMISSIONERS
 220/230 230/473 30/464
 EXISTING ZONING R-20