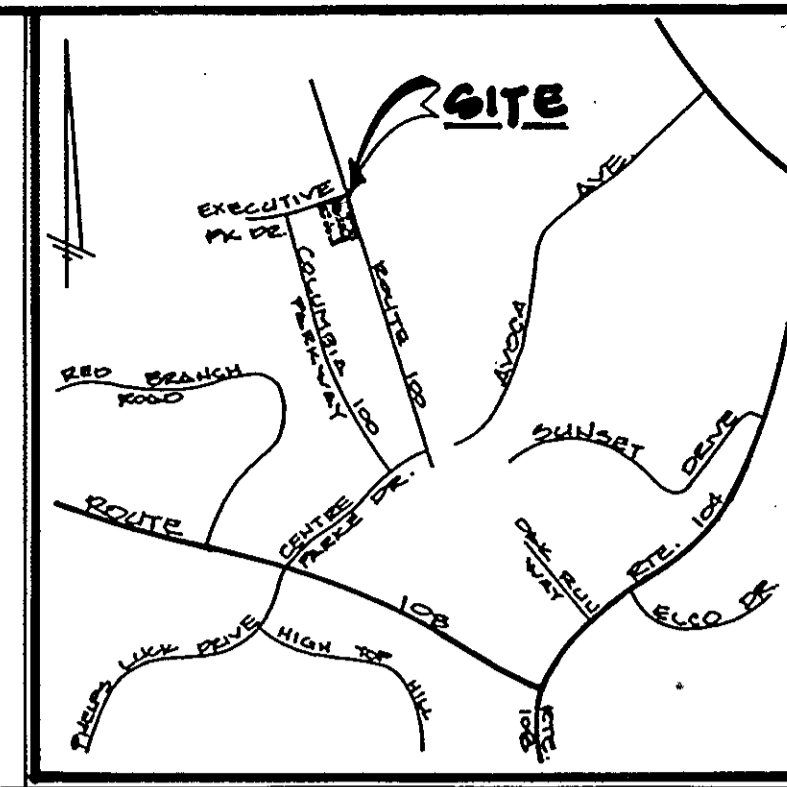


K I M DEVELOPMENT CORP. INC.
PLAT # 5246

INDEX OF SHEETS

- SHEET 1 SITE DEVELOPMENT PLAN
- SHEET 2 STORM DRAIN PROFILES AND CONSTRUCT DETAILS
- SHEET 3 SEDIMENT CONTROL PLAN
- SHEET 4 SEDIMENT CONTROL NOTES
- SHEET 5 LANDSCAPE PLAN



LOCATION MAP

SCALE: 1" = 2000'

GENERAL NOTES

- TOTAL AREA OF PARCEL: 2.877 AC (125,322 S.F.)
- PRESENT ZONING: P.O.R.
- DEED REFERENCE: PLAT NO. 7526
- PROPERTY IS SHOWN ON TAX MAP NO. 30, PARCEL NO. 260
- PROPOSED USE: OFFICE BUILDING
- PARKING DATA:
 - A. INTENDED USE OF STRUCTURE: PROFESSIONAL OFFICE SPACE
 - B. TOTAL AREA OF BUILDING:
 - FIRST FLOOR: 14,307 S.F.
 - SECOND FLOOR: 28,725 S.F.
 - TOTAL: 43,032 S.F. (34.7%)
 - C. TOTAL NUMBER OF SPACES REQUIRED:
 - 1 SPACE PER 250 S.F.
 - 250/43,032 = 173 (7 HANDICAPPED)
 - D. TOTAL NUMBER OF SPACES PROVIDED:
 - 174 (7 HANDICAPPED)
- THE CONTRACTOR SHALL NOTIFY THE HOWARD COUNTY CONSTRUCTION INSPECTION/SURVEY DIVISION 24 HOURS PRIOR TO COMMENCEMENT OF WORK AT 992-2437.
- HANDICAPPED FACILITIES TO BE CONSTRUCTED IN ACCORDANCE WITH THE "DESIGN OF BARRIER FREE FACILITIES" AND THE "MARYLAND BUILDING CODE FOR HANDICAPPED AND AGED".
- EXISTING UTILITIES SHOWN HEREON HAVE BEEN LOCATED FROM FIELD AND OFFICE INFORMATION. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF EXISTING UTILITIES TO HIS OWN SATISFACTION BEFORE MAKING ANY CONNECTION THEREOF OR EXCAVATING IN THE AREA THEREOF.
- SEE ARCHITECTURAL DRAWINGS FOR BUILDING DIMENSIONS.
- STORMWATER MANAGEMENT WAS PROVIDED UNDER F-87-07.
- GREEN AREA IN LANDSCAPED ISLAND REQUIRED: 5% OR 3057 S.F.
- GREEN AREA IN LANDSCAPED ISLAND PROVIDED: 6% OR 3265 S.F.
- OPEN SPACE REQUIRED: 20% OR 25,064 S.F.
- OPEN SPACE PROVIDED: 21% OR 26,087 S.F.
- SEE LANDSCAPING PLAN FOR LANDSCAPING DETAILS, SHEET 4 OF 5
- SEE WATER CONSTRUCTION DRAWINGS FOR WATER LINE DETAILS AND SPECIFICATIONS.
- ADMINISTRATIVE ADJUSTMENT HAS BEEN APPLIED FOR FRONT BUILDING RESTRICTION SETBACK. A.A. 20-21 (NOT APPROVED)

SITE ANALYSIS

- TOTAL AREA OF SITE: 2.877 AC±
- TOTAL AREA TO BE DISTURBED: 2.88 AC±
- TOTAL IMPERVIOUS AREA: 2.28 AC±
- TOTAL AREA TO BE VEGETATED: 0.60 AC±

~ SITE DEVELOPMENT PLAN ~
S.D.P. 89-64
SECTION ONE, AREA TWO
PARCEL P
#4909 EXECUTIVE PARK DRIVE,
COLUMBIA 100
EXECUTIVE CENTRE.

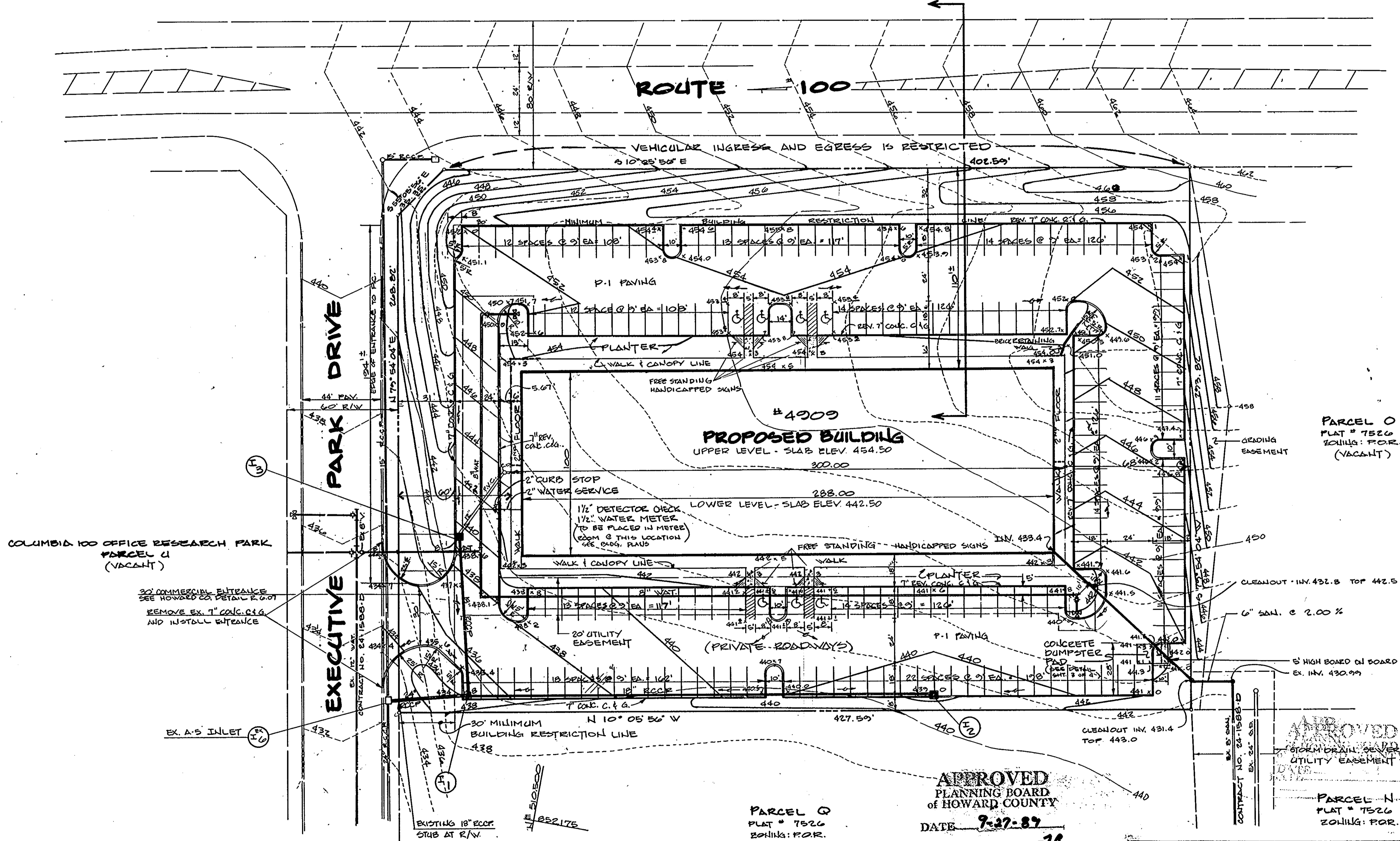
SECOND ELECTION DIST. HOWARD COUNTY, MARYLAND

- OWNER -

EXECUTIVE PARK DRIVE PARTNERSHIP
10 PARKS AVENUE
HUNT VALLEY, MARYLAND 21030
PHONE: 301-666-1000

- DEVELOPER -

HILL MANAGEMENT SERVICES INC.
MR. TED JULIO
2640 DEERCO ROAD
TIMONIUM, MARYLAND 21093
PHONE: 301-666-1000



APPROVED
PLANNING BOARD
OF HOWARD COUNTY
DATE 9-27-89

APPROVED
STORM DRAIN SEWER
UTILITY EASEMENT

PARCEL N
PLAT # 7526
ZONING: POR.

PARCEL Q
PLAT # 7526
BUILDING: POR.
(VACANT)

ENGINEER'S CERTIFICATE
I HEREBY CERTIFY THAT THIS PLAN FOR EROSION AND SEDIMENT CONTROL REPRESENT 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
DATE 9/26/89

DEVELOPER'S CERTIFICATE
I/WE CERTIFY THAT ALL DEVELOPMENT AND CONSTRUCTION WILL BE DONE ACCORDING TO THIS PLAN OF DEVELOPMENT AND THAT ANY RESPONSIBLE PERSONNEL INVOLVED IN THIS CONSTRUCTION PROJECT WILL HAVE A CERTIFICATE OF ATTENDANCE AT A DNR APPROVED TRAINING PROGRAM FOR THE CONSTRUCTION OF EROSION & SEDIMENT CONTROLS BEFORE BEGINNING THE PROJECT. I ALSO AUTHORIZE PERIODIC ONSITE INSPECTIONS BY THE HOWARD SOIL CONSERVATION DISTRICT.
SIGNATURE OF DEVELOPER
DATE 12-21-88

REVIEWED FOR THE HOWARD SOIL CONSERVATION DISTRICT AND MEETS TECHNICAL REQUIREMENTS.
James M. Helms
S.O.S. SOIL CONSERVATION SERVICE
DATE 10/4/89
THIS DEVELOPMENT IS APPROVED FOR EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT.
APPROVED:
John L. Helms
DISTRICT HOWARD SOIL CONSERVATION DIST.
DATE 10/4/89

APPROVED: DEPT. OF PLANNING & ZONING
James M. Helms
PLANNING DIRECTOR
DATE 11/13/89
Mark S. Campbell
CHIEF, DIVISION OF COMM. PLANNING AND LAND DEV.
DATE 11/5/89
APPROVED: HOWARD COUNTY HEALTH DEPARTMENT FOR PUBLIC WATER AND SEWERAGE SYSTEMS
James M. Helms
HEALTH OFFICER
DATE 10-27-89

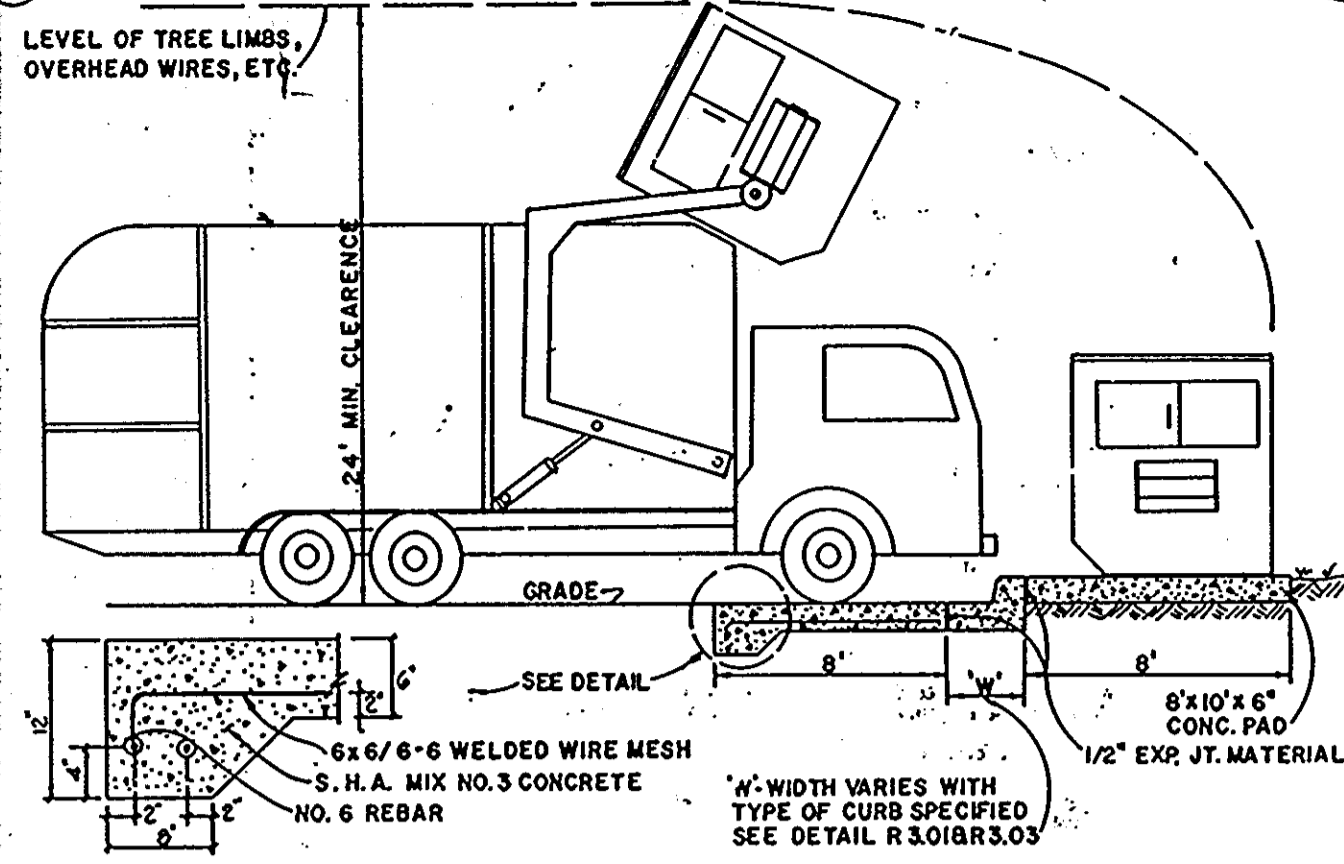
APPROVED: DEPARTMENT OF PUBLIC WORKS FOR PUBLIC WATER & SEWER AND STORM DRAINAGE SYSTEMS AND PUBLIC ROADS

James M. Helms 10/24/89
DIRECTOR, PUBLIC WORKS DATE

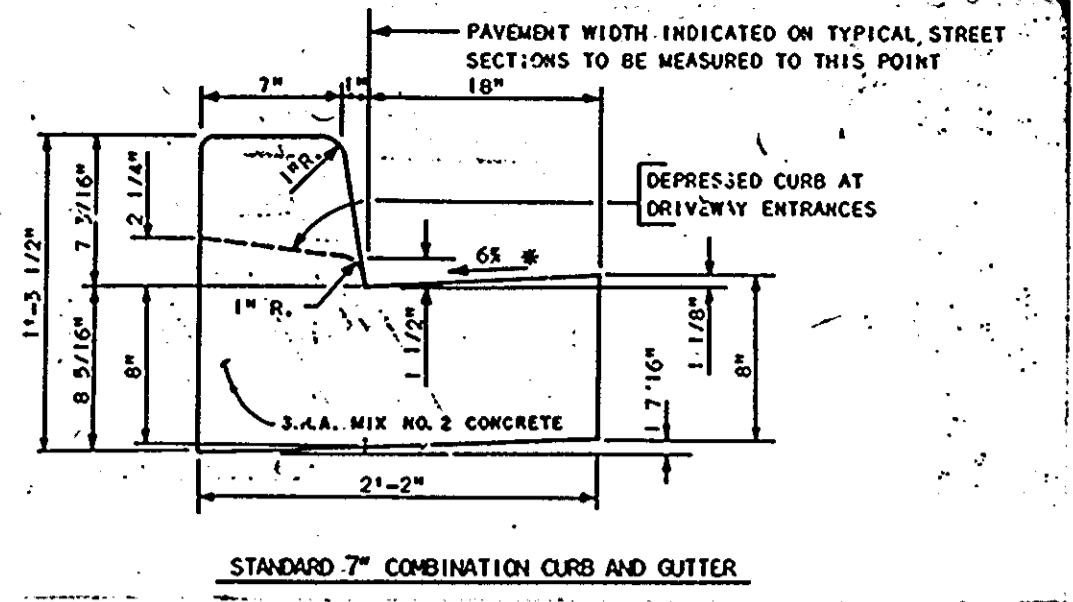
James M. Helms 10/24/89
CHIEF, BUREAU OF ENGINEERING DATE

PROPERTY/SUBDIVISION COLUMBIA 100 EXECUTIVE CENTRE	SECTION/AREA ONE/TWO	PARCEL/LOT NO. PARCEL P
PLAT NO./L.F. 7526	BLOCK NO. 10	ZONE POR.
TAX/ZONE T.M.#30	ELEC. DIST. 210	CENSUS TR. 0023.02
WATER CODE 602	SEWER CODE 8657400	

SHEET 1 OF 5
MORRIS & RITCHIE ASSOCIATES, INC.
ENGINEERS AND SURVEYORS
139 NORTH MAIN STREET - SUITE 200
BEL AIR, MARYLAND 21014
PHONE: 836-7860 OR 879-1890
Scale: 1" = 30' Date: 9-27-89 Drawn By: M.B. Design By: P.M. Job No. 8935
SDP 89-64

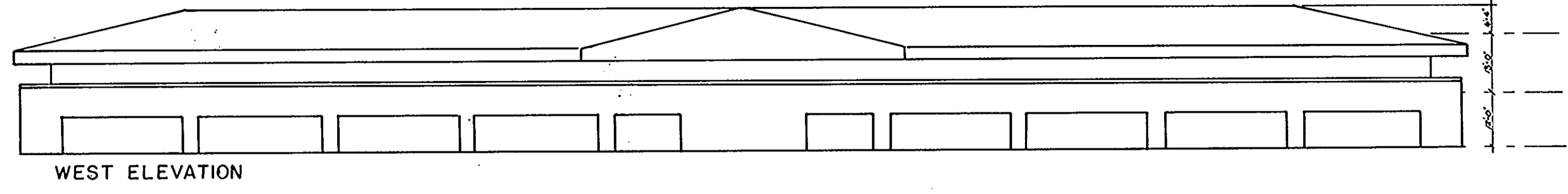


SOLID WASTE SERVICE PAD
NOT TO SCALE

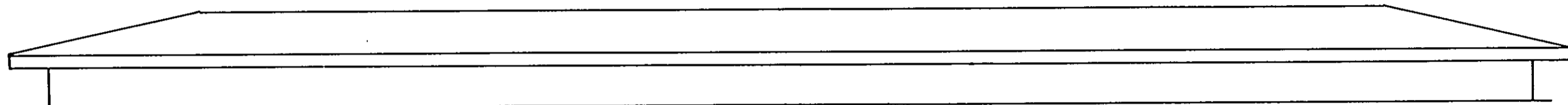


COMBINATION CURB & GUTTER
NOT TO SCALE

PAVEMENT MATERIALS	
FULL DEPTH BIT. CONC. ALTERNATE	GRANULAR BASE ALTERNATES
1" BIT. CONC. SURFACE	1" BIT. CONC. SURFACE
4" BIT. CONC. BASE	2" BIT. CONC. BASE
	3" CRUSHER IN BASE COURSE
	OR 4" DENSE GRADED STABILIZED AGGREGATE BASE COURSE



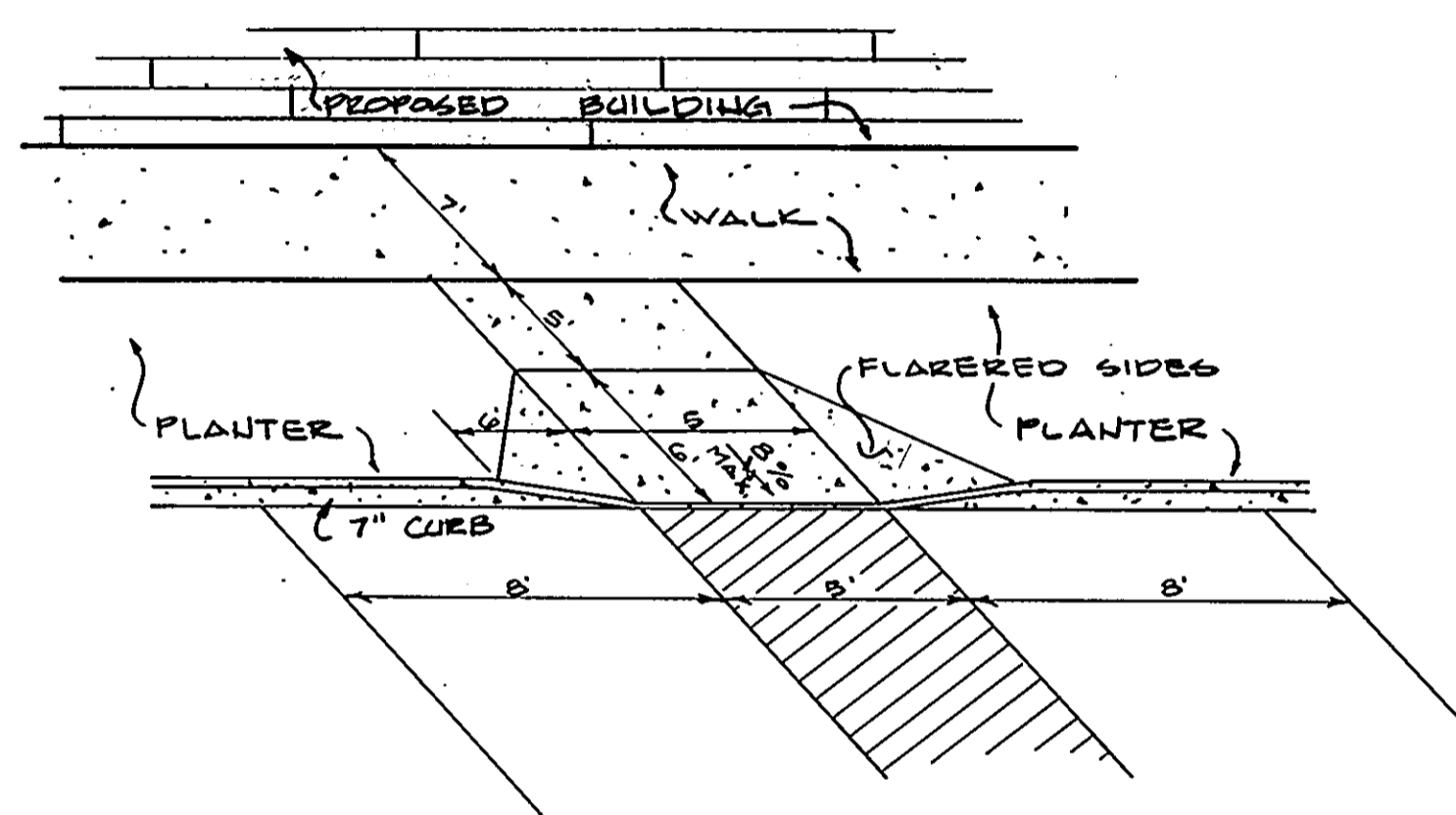
WEST ELEVATION



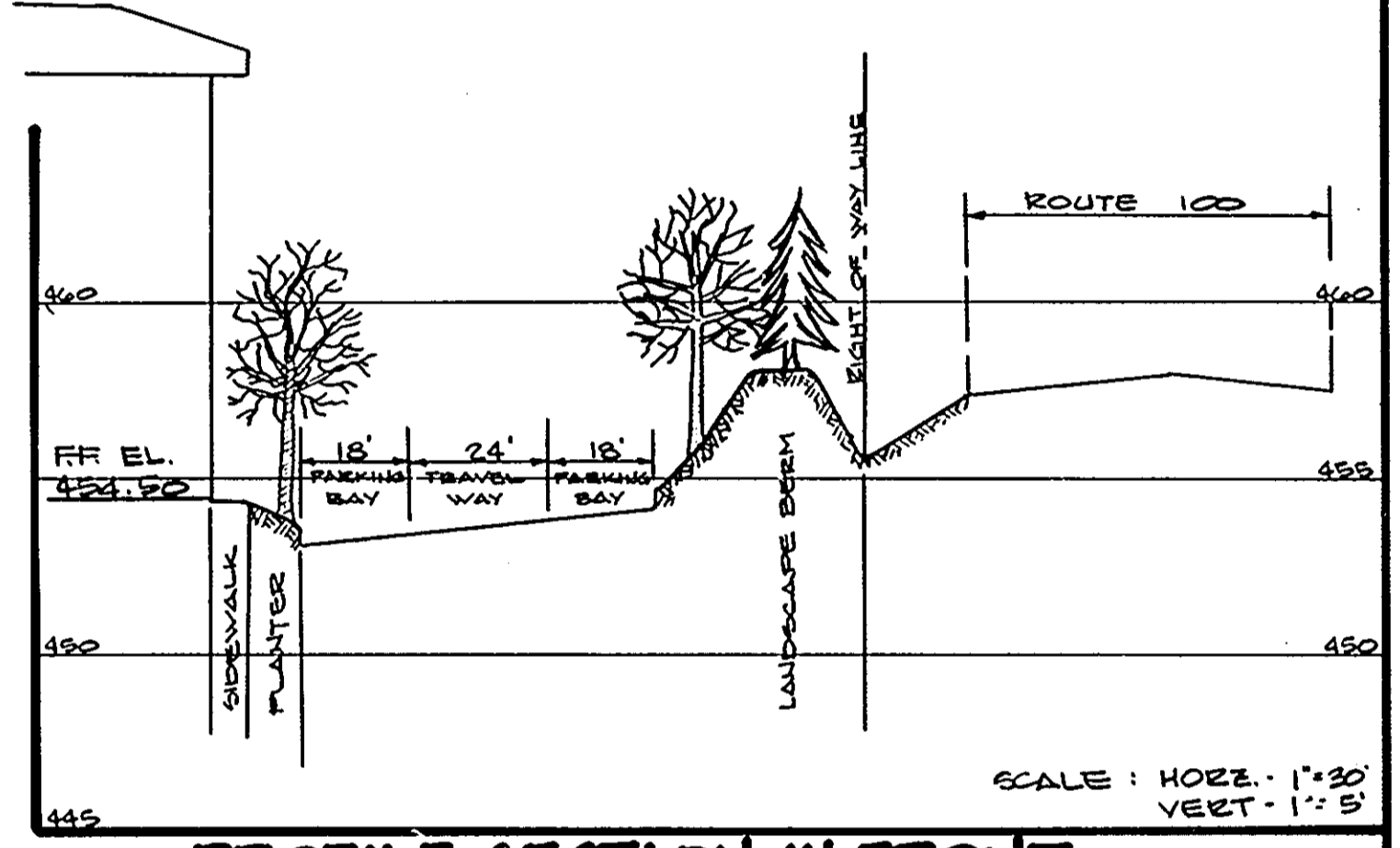
EAST ELEVATION



COLORS: LEGEND AND BORDER - GREEN
WHITE SYMBOL ON BLUE BACKGROUND
BACKGROUND - WHITE
* - REDUCE SPACING 50 PERCENT



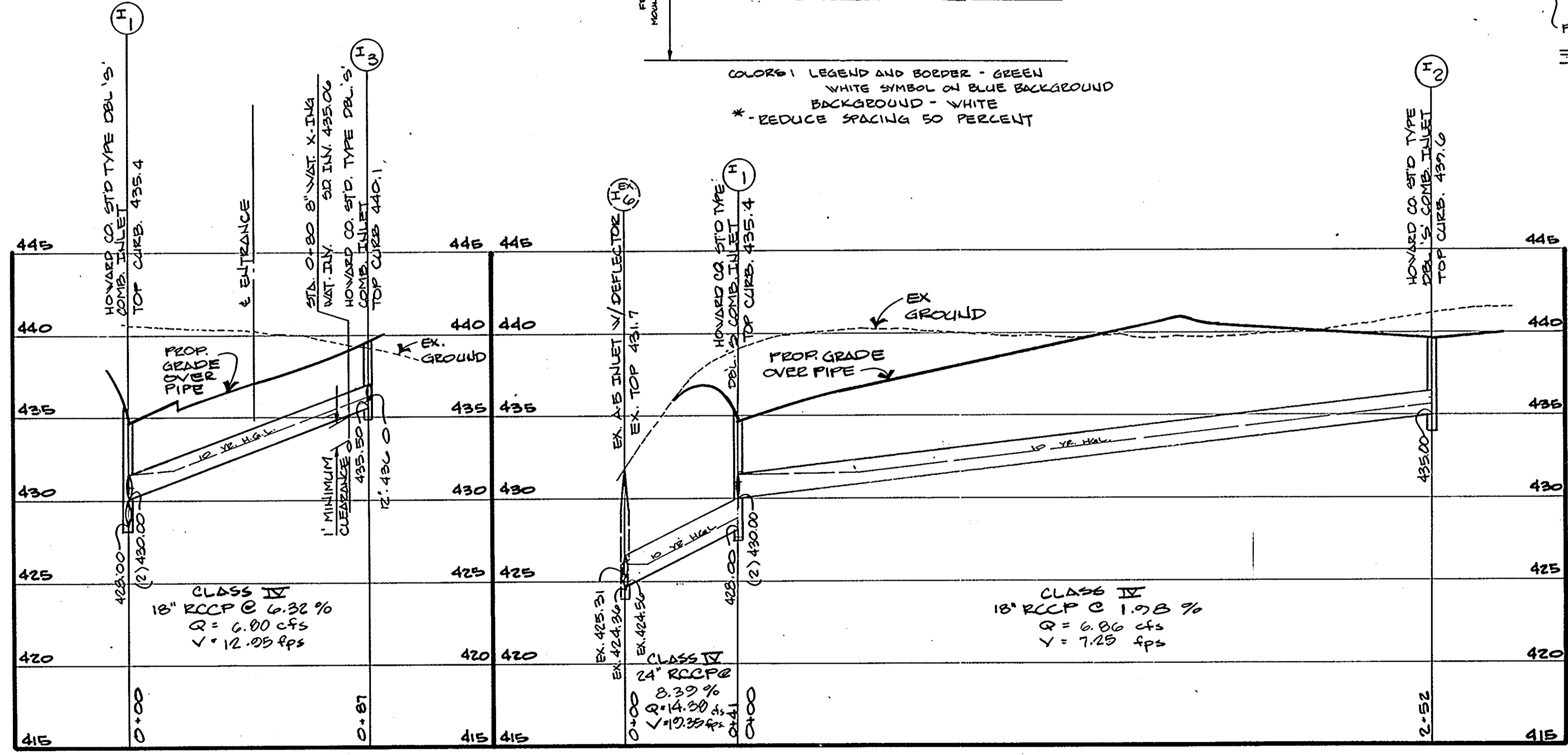
HANDICAP RAMP
NOT TO SCALE



PROFILE SECTION IN FRONT OF BUILDING

STORM DRAIN PROFILES & DETAIL SHEET
SECTION ONE, AREA TWO
'PARCEL P'

COLUMBIA 100 EXECUTIVE CENTRE
SECOND ELECTION DIST. HOWARD COUNTY, MARYLAND



PROFILE
HOR. 1" = 50'
VERT. 1" = 5'

APPROVED
PLANNING BOARD
OF HOWARD COUNTY
DATE 9-27-89
J.B.

APPROVED
PLANNING BOARD
OF HOWARD COUNTY
DATE 9-27-89
J.B.

ENGINEER'S CERTIFICATE
I HEREBY CERTIFY THAT THIS PLAN FOR EROSION AND SEDIMENT CONTROL REPRESENT 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: Sept. 26, 1988

DEVELOPER'S CERTIFICATE
I/WE CERTIFY THAT ALL DEVELOPMENT AND CONSTRUCTION WILL BE DONE ACCORDING TO THIS PLAN OF DEVELOPMENT AND THAT ANY RESPONSIBLE PERSONNEL INVOLVED IN THIS CONSTRUCTION PROJECT WILL HAVE A CERTIFICATE OF ATTENDANCE AT A DNR APPROVED TRAINING PROGRAM FOR THE CONSTRUCTION OF EROSION & SEDIMENT CONTROLS BEFORE BEGINNING THE PROJECT. I ALSO AUTHORIZE PERIODIC ON-SITE INSPECTIONS BY THE HOWARD SOIL CONSERVATION DISTRICT.
SIGNATURE OF DEVELOPER: [Signature]
DATE: 12-21-88

REVIEWED FOR THE HOWARD SOIL CONSERVATION DISTRICT AND MEETS TECHNICAL REQUIREMENTS.
U.S. SOIL CONSERVATION SERVICE
DATE: 10/4/89
THIS DEVELOPMENT IS APPROVED FOR EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT.
APPROVED: [Signature]
DISTRICT: HOWARD SOIL CONSERVATION DIST.
DATE: 10/4/89

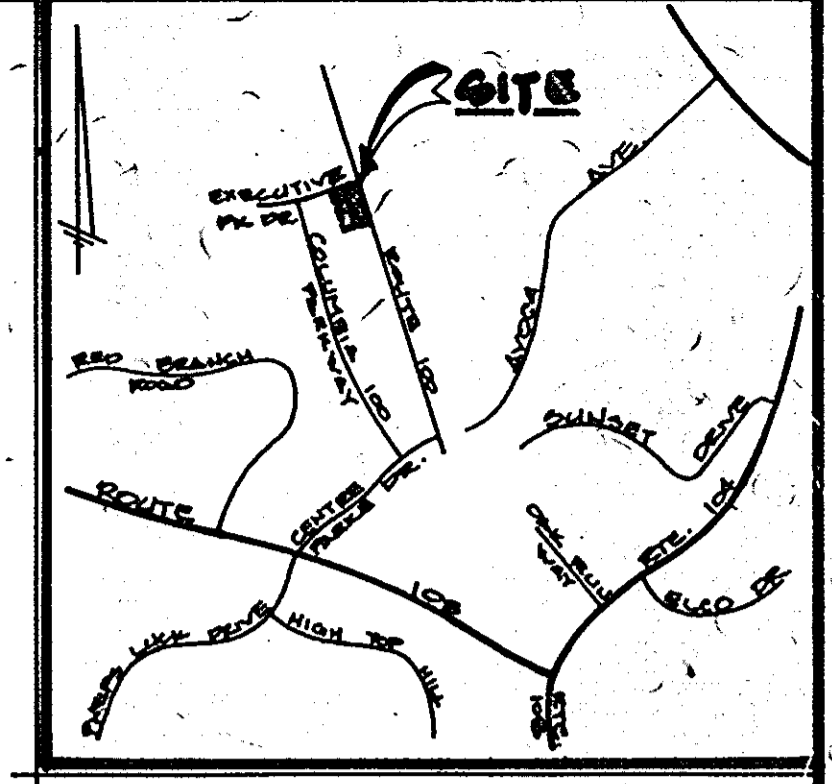
APPROVED: DEPT. OF PLANNING & ZONING
PLANNING DIRECTOR: [Signature]
DATE: 11/12/89
CHIEF, DIVISION OF COMM. PLANNING AND LAND DEV.: [Signature]
DATE: 11/9/89
APPROVED: HOWARD COUNTY HEALTH DEPARTMENT FOR PUBLIC WATER AND SEWERAGE SYSTEMS
HEALTH OFFICER: [Signature]
DATE: 10-27-89

APPROVED: DEPARTMENT OF PUBLIC WORKS FOR PUBLIC WATER & SEWER AND STORM DRAINAGE SYSTEMS AND PUBLIC ROADS

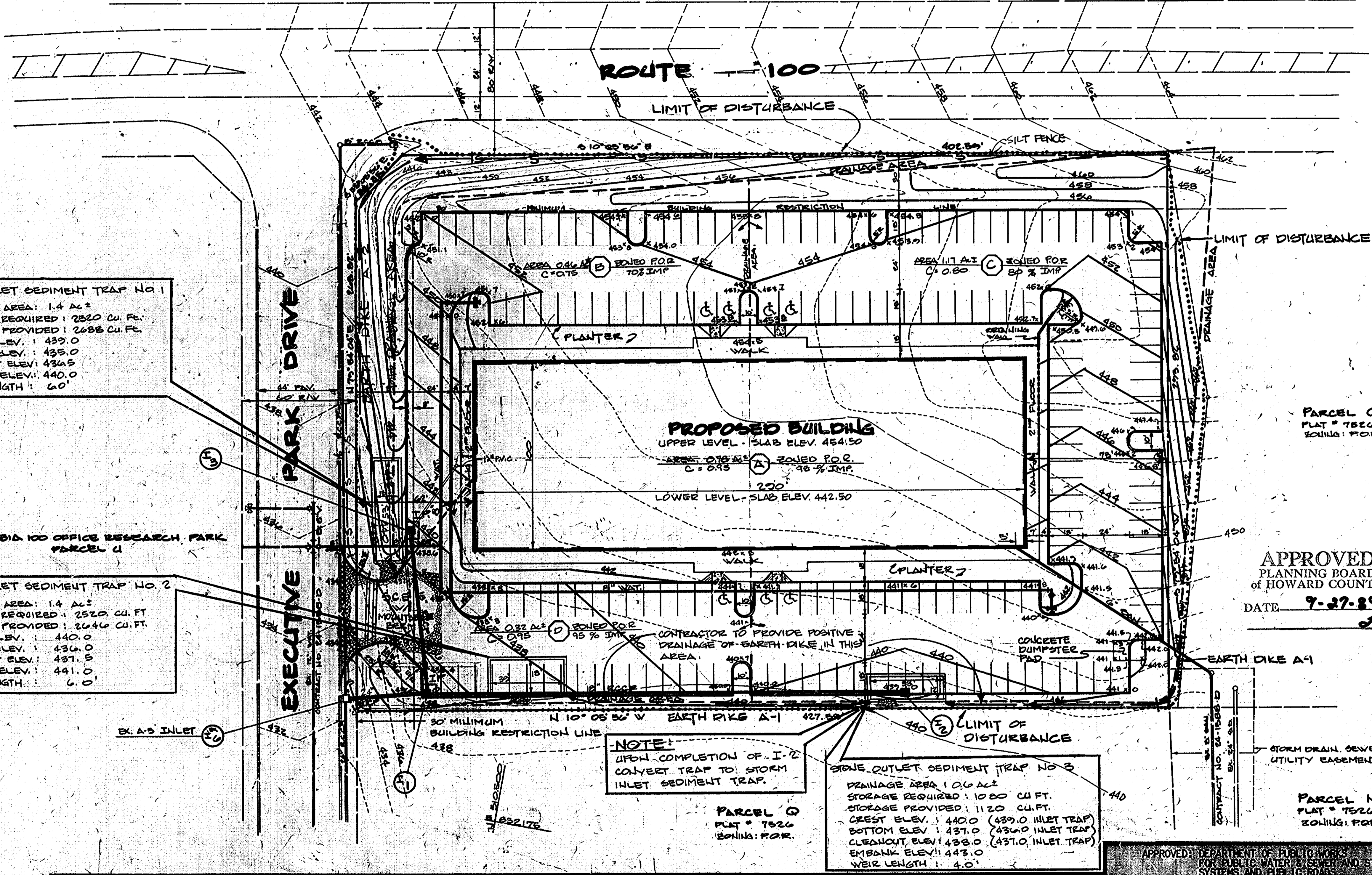
PROPERTY/SUBDIVISION	SECTION/AREA	PARCEL/LOT NO.
COLUMBIA 100 - EXECUTIVE CENTER	ONE TWO	PARCEL P
PLAT NO./L.F.	BLOCK NO.	ZONE
7526	18	POR.
CENSUS TR. 6023.02	WATER CODE 602	SEWER CODE 5657400

SHEET 2 OF 5
REV. 3-14-88 - CHANGE H.C.L.'S
REV. 12-22-88 HOWARD CO COMMENTS
MORRIS & RITCHIE ASSOCIATES, INC.
ENGINEERS AND SURVEYORS
139 NORTH MAIN STREET - SUITE 200
BEL AIR, MARYLAND 21014
PHONE: 836-7560 OR 879-1690
Scale: SHOW Date: 9-28-88 Drawn By: M.E. Design By: P.M. Job No. 89235

KIM DEVELOPMENT CORP. INC.
PLAT # 5246



LOCATION MAP
SCALE: 1" = 2000'



STONE OUTLET SEDIMENT TRAP NO. 1
DRAINAGE AREA: 1.4 AC±
STORAGE REQUIRED: 2820 CU. FT.
STORAGE PROVIDED: 2688 CU. FT.
CREST ELEV.: 439.0
BOTTOM ELEV.: 435.0
CLEANOUT ELEV.: 434.5
EMBANK. ELEV.: 440.0
WEIR LENGTH: 60'

STONE OUTLET SEDIMENT TRAP NO. 2
DRAINAGE AREA: 1.4 AC±
STORAGE REQUIRED: 2520 CU. FT.
STORAGE PROVIDED: 2646 CU. FT.
CREST ELEV.: 440.0
BOTTOM ELEV.: 436.0
CLEANOUT ELEV.: 437.5
EMBANK. ELEV.: 441.0
WEIR LENGTH: 6.0'

STONE OUTLET SEDIMENT TRAP NO. 3
DRAINAGE AREA: 1.0 AC±
STORAGE REQUIRED: 1080 CU. FT.
STORAGE PROVIDED: 1120 CU. FT.
CREST ELEV.: 440.0 (439.0 INLET TRAP)
BOTTOM ELEV.: 437.0 (436.0 INLET TRAP)
CLEANOUT ELEV.: 438.0 (437.0 INLET TRAP)
EMBANK. ELEV.: 443.0
WEIR LENGTH: 4.0'

NOTE:
UPON COMPLETION OF I-2
CONVERT TRAP TO STORM
INLET SEDIMENT TRAP.

- GENERAL NOTES:**
- TOTAL AREA OF PARCEL: 2.877 AC (125,322 S.F.)
 - PRESENT ZONING: P.O.R.
 - DEED REFERENCE: PLAT NO. 7526
 - PROPERTY IS SHOWN ON TAX MAP NO. 30, PARCEL NO. 260
 - PROPOSED USE: OFFICE BUILDING
 - PARKING DATA:
 - A. INTENDED USE OF STRUCTURE: PROFESSIONAL OFFICE SPACE
 - B. TOTAL AREA OF BUILDING:
 - FIRST FLOOR: 14,307 S.F.
 - SECOND FLOOR: 28,733 S.F.
 - TOTAL: 43,040 S.F. (34.7%)
 - C. TOTAL NUMBER OF SPACES REQUIRED:
 - 1 SPACE PER 250 S.F.
 - 250/43,040 = 173 (7 HANDICAPPED)
 - D. TOTAL NUMBER OF SPACES PROVIDED:
 - 174 (7 HANDICAPPED)
 - THE CONTRACTOR SHALL NOTIFY THE HOWARD COUNTY CONSTRUCTION INSPECTION/SURVEY DIVISION 24 HOURS PRIOR TO COMMENCEMENT OF WORK AT 992-2437.
 - HANDICAPPED FACILITIES TO BE CONSTRUCTED IN ACCORDANCE WITH THE "DESIGN OF BARRIER FREE FACILITIES" AND THE "MARYLAND BUILDING CODE FOR HANDICAPPED AND AGED".
 - EXISTING UTILITIES SHOWN HEREON HAVE BEEN LOCATED FROM FIELD AND OFFICE INFORMATION. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF EXISTING UTILITIES TO HIS OWN SATISFACTION BEFORE MAKING ANY CONNECTION THEREOF OR EXCAVATING IN THE AREA THEREOF.
 - SEE ARCHITECTURAL DRAWINGS FOR BUILDING DIMENSIONS.
 - STORMWATER MANAGEMENT WAS PROVIDED UNDER F-87-13.
 - GREEN AREA IN LANDSCAPED ISLAND REQUIRED: 5% OR 3057 S.F.
 - GREEN AREA IN LANDSCAPED ISLAND PROVIDED: 6% OR 3265 S.F.
 - OPEN SPACE REQUIRED: 20% OR 25,064 S.F.
 - OPEN SPACE PROVIDED: 21% OR 26,087 S.F.

- SITE ANALYSIS**
- TOTAL AREA OF SITE: 2.877 AC±
 - TOTAL AREA TO BE DISTURBED: 2.88 AC±
 - TOTAL IMPERVIOUS AREA: 2.28 AC±
 - TOTAL AREA TO BE VEGETATED: 0.60 AC±

DRAINAGE AREA MAP & SEDIMENT CONTROL PLAN

SECTION ONE, AREA TWO
PARCEL P

**COLUMBIA 100
EXECUTIVE CENTRE**

SECOND ELECTION DIST. HOWARD COUNTY, MARYLAND

- OWNER -
EXECUTIVE PARK DRIVE PARTNERSHIP
10 PARKS AVENUE
HUNT VALLEY, MARYLAND 21030
PHONE: 301-666-1000

- DEVELOPER -
HILL MANAGEMENT SERVICES INC.
MR. TED JULIO
2640 DEERCO ROAD
TIMONIUM, MARYLAND 21093
PHONE: 301-666-1000

APPROVED
PLANNING BOARD
OF HOWARD COUNTY
DATE: 7-27-89
J.B.

ENGINEER'S CERTIFICATE
I HEREBY CERTIFY THAT THE PLAN, SPECIFICATIONS AND SEDIMENT CONTROL REQUIREMENTS PREPARED BY ME FOR THE ABOVE PROJECT ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF. I AM A LICENSED PROFESSIONAL ENGINEER IN THE STATE OF MARYLAND. THE SIGNATURE AND SEAL OF THE ENGINEER ARE REQUIRED FOR THE HOWARD COUNTY SOIL CONSERVATION DISTRICT.

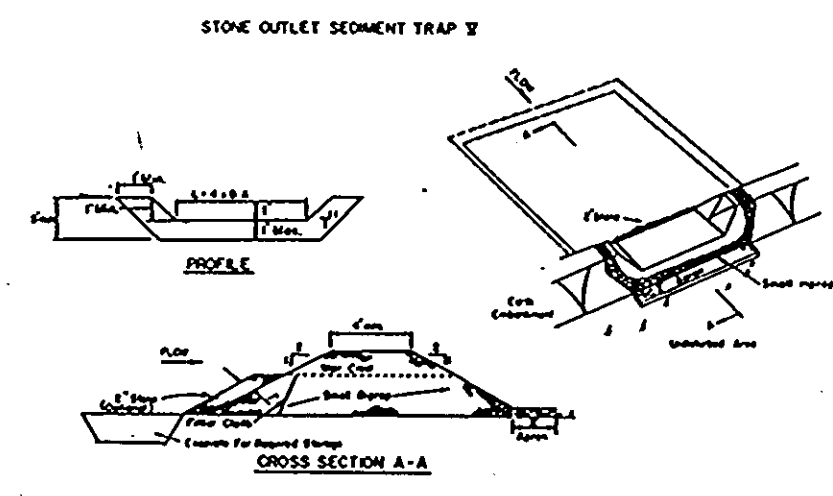
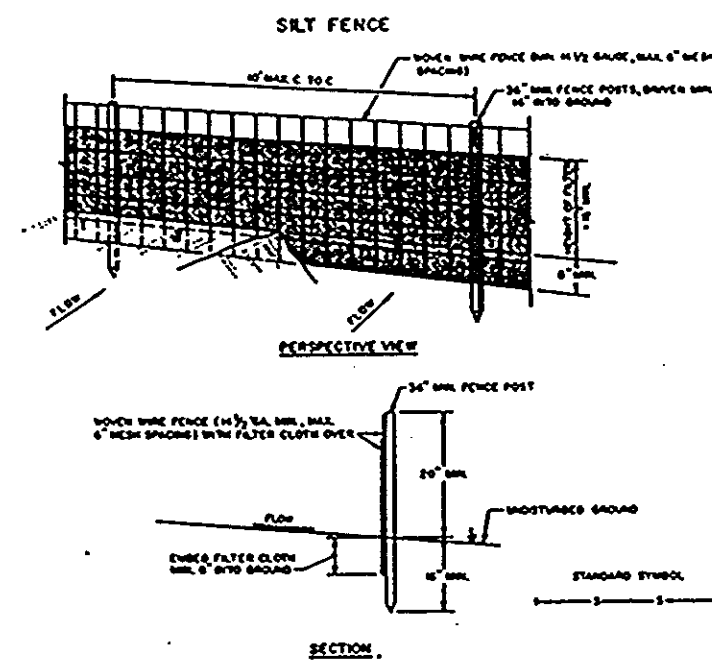
DEVELOPER'S CERTIFICATE
I/WE CERTIFY THAT ALL DEVELOPMENT AND CONSTRUCTION WILL BE DONE ACCORDING TO THIS PLAN OF DEVELOPMENT AND THAT ANY RESPONSIBLE PERSONNEL INVOLVED IN THIS CONSTRUCTION PROJECT WILL HAVE A CERTIFICATE OF ATTENDANCE AT A DNR APPROVED TRAINING PROGRAM FOR THE CONSTRUCTION OF EROSION & SEDIMENT CONTROLS BEFORE BEGINNING THE PROJECT. I ALSO AUTHORIZE PERIODIC ONSITE INSPECTIONS BY THE HOWARD SOIL CONSERVATION DISTRICT.

REVIEWED FOR THE HOWARD SOIL CONSERVATION DISTRICT AND MEETS TECHNICAL REQUIREMENTS.
U.S. SOIL CONSERVATION SERVICE
DATE: 7/27/89
THIS DEVELOPMENT IS APPROVED FOR EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT.
APPROVED: [Signature]
DISTRICT HOWARD SOIL CONSERVATION DIST.

APPROVED DEPT. OF PLANNING & ZONING
PLANNING DIRECTOR
DATE: 7/27/89
APPROVED BY HOWARD COUNTY HEALTH DEPARTMENT FOR PUBLIC WATER AND SEWERAGE SYSTEMS
DATE: 7/27/89

APPROVED DEPARTMENT OF PUBLIC WORKS FOR PUBLIC WATER & SEWER AND STORM DRAINAGE SYSTEMS AND PUBLIC ROADS
DIRECTOR PUBLIC WORKS
DATE: 7/27/89
CHIEF, BUREAU OF DESIGN & CONSTRUCTION
DATE: 7/27/89
PROJECT SUPERVISOR
DATE: 7/27/89
EXECUTIVE CENTRE

REV. 8-26-89 DRAINAGE AREA PER CO.
REV. 2-14-89 CHANGED DRAINAGE AREAS
REV. 12-22-88 HOWARD CO. COMMENTS
SHEET 3 OF 5
MORRIS & RITCHIE ASSOCIATES, INC.
ENGINEERS AND SURVEYORS
139 NORTH MAIN STREET - SUITE 210
BEL AIR, MARYLAND 21034
PHONE: 836-7880 OR 873-1890
Scale: 1" = 2000' Date: 7-27-89 Drawn By: M.E. Design By: P.M. Job No: 8955
SDP 89-64

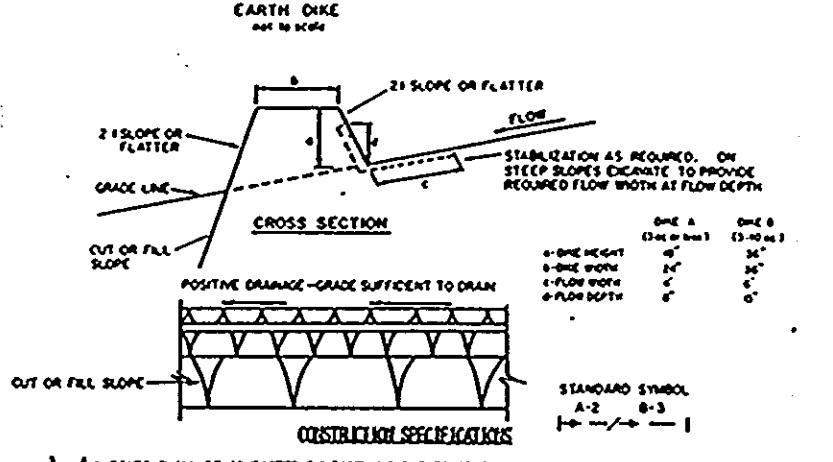


CONSTRUCTION NOTES FOR SILT FENCE

1. When silt fence is to be installed, it shall be installed in accordance with the specifications of the HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS.
2. The silt fence shall be installed in accordance with the specifications of the HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS.
3. The silt fence shall be installed in accordance with the specifications of the HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS.
4. The silt fence shall be installed in accordance with the specifications of the HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS.

CONSTRUCTION SPECIFICATIONS FOR SILT FENCE

1. Stone size - 3/4" to 1 1/2" above, or equivalent or recycled concrete equivalent.
2. Length - As required, but not less than 50 feet (except on a single residence lot where a 30 foot minimum length would apply).
3. Thickness - Not less than 12 inches.
4. Width - Ten (10) foot minimum, but not less than the full width at slope where slopes or access occurs.
5. Filter Cloth - Will be placed over the entire area prior to placing of stone. Filter will not be replaced on a single residential lot.
6. Surface Water - All surface water flowing or diverted toward construction entrance shall be piped across the entrance. If piping is impractical, a mountable berm with 5:1 slopes will be permitted.
7. 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 cleaning of any measures used to trap sediment. All soil: at spilled, dropped, washed or tracked onto public right-of-way must be removed immediately.
8. Washing - Vehicles 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 provided with stone and which drains into an approved sediment trap.
9. Periodic inspection and needed maintenance shall be provided after each rain.



PERMANENT SEEDING NOTES

APPLY TO GRADED OR CLEARED ARE NOT SUBJECT TO IMMEDIATE FURTHER DISTURBANCE WHERE A PERMANENT LONG-LIVED VEGETATIVE COVER IS NEEDED.

SEEDBED PREPARATION: LOOSEN UPPER THREE-INCHES OF SOIL BY RAKING, DISCING, OR OTHER ACCEPTABLE MEANS BEFORE SEEDING, IF NOT PREVIOUSLY LOOSENED.

SOIL AMENDMENTS: IN LIEU OF SOIL TEST RECOMMENDATIONS, USE ONE OF THE FOLLOWING SCHEDULES:

- 1) PREFERRED - APPLY TWO TONS PER ACRE DOLOMITIC LIMESTONE (92 LBS./1000 SQ. FT.) AND 600 LBS. PER ACRE 10-10-10 FERTILIZER (14 LBS./1000 SQ. FT.) BEFORE SEEDING. HARROW OR DISC INTO UPPER THREE-INCHES OF SOIL. AT TIME OF SEEDING, APPLY 400 LBS. PER 30-0-0 URCAFORM FERTILIZER (9 LBS./1000 SQ. FT.).
- 2) ACCEPTABLE - APPLY 2 TONS PER ACRE DOLOMITIC LIMESTONE (92 LBS./1000 SQ. FT.) AND 1000 LBS. PER ACRE 10-10-10 FERTILIZER (23 LBS./1000 SQ. FT.) BEFORE SEEDING. HARROW 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 PERIOD MAY 1 THROUGH JULY 31, SEED WITH 60 LBS. OF KENTUCKY 31 TALL FESCUE AND 2 LBS. PER ACRE (.05 LBS./1000 SQ. FT.) OF WEEPING 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 SOO. OPTION (3) SEED WITH 60 LBS./AC. 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 8 FEET OR HIGHER, USE 348 GALLONS PER ACRE (8 GAL./1000 SQ. FT.) FOR ANCHORING.

MAINTENANCE: INSPECT ALL SEEDING AREAS AND MAKE NEEDED REPAIRS, REPLACEMENTS, AND RESEEDING.

TYPE OF PLANT	DEPTH	ROW SPACING	TYPE A	TYPE B
1	3-5" DE	30" x 30"	Seed and Straw Mulch	Seed and Straw Mulch
2	3-5" DE	30" x 30"	Seed and Straw Mulch	Seed and Straw Mulch
3	5-8" DE	30" x 30"	Seed and Straw Mulch	Lined Run-Rip 4-8"
4	8-12" DE	Lined Run-Rip 4-8"		

ENGINEERING DESIGN

1. Stone to be 2" high top, or recycled concrete equivalent, in a layer at least 3" thick in thickness and be pressed into the soil with construction equipment.
2. Run-rip to be 4" high in a layer at least 3" thick in thickness and pressed into the soil.
3. Approved materials can be substituted for any of the above materials.
4. Periodic inspection and needed maintenance shall be provided after each rain.

SEDIMENT CONTROL NOTES

1. 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).
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) SEVEN CALENDAR DAYS FOR ALL PERIMETER SEDIMENT CONTROL STRUCTURES, DIKES, PERIMETER SLOPES AND ALL SLOPES GREATER THAN 3:1, B) FOURTEEN DAYS AS TO 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 (SECTION 51) SOO (SECTION 52), TEMPORARY SEEDING (SECTION 50) AND MULCHING (SECTION 52). TEMPORARY STABILIZATION WITH MULCH ALONG 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 CONDITIONS UNTIL PERMISSION FOR THEIR REMOVAL HAS BEEN OBTAINED FROM THE HOWARD COUNTY SEDIMENT CONTROL INSPECTOR.
7. SITE ANALYSIS:

TOTAL AREA OF SITE	2.877 ACRES
AREA DISTURBED	2.25 ACRES
AREA TO BE ROOFED OR PAVED	2.25 ACRES
AREA TO BE VEGETATIVELY STAB.	0.627 ACRES
TOTAL CUT	0.420 CU. YDS.
TOTAL FILL	0.420 CU. YDS.
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 DEPARTMENT OF PUBLIC WORKS SEDIMENT CONTROL INSPECTOR.
10. ON ALL SITES WITH DISTURBED AREAS IN EXCESS OF TWO ACRES, APPROVAL OF THE INSPECTION AGENCY SHALL BE REQUESTED UPON COMPLETION OF INSTALLATION OF PERIMETER AND 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.

CONSTRUCTION SEQUENCE

1. OBTAIN GRADING PERMIT.
2. CONSTRUCT STABILIZED CONSTRUCTION ENTRANCE, EARTH DIKES, SEDIMENT TRAP AND SILT FENCE AS SHOWN ON PLAN.
3. GRADE SITE.
4. BEGIN BUILDING CONSTRUCTION.
5. CONSTRUCT UTILITIES TO BUILDING IN ACCORDANCE WITH HOWARD COUNTY SPECIFICATIONS.
6. CONSTRUCT STORM DRAIN AND INSTALL INLET PROTECTION.
7. THE CONTRACTOR SHALL INSPECT AND PROVIDE NECESSARY MAINTENANCE ON THE SEDIMENT AND EROSION CONTROL STRUCTURES SHOWN HEREON, AFTER EACH RAINFALL AND ON A DAILY BASIS.
8. FOLLOWING INITIAL SOIL DISTURBANCE OR REDISTURBANCE PERMANENT OR TEMPORARY STABILIZATION SHALL BE COMPLETED WITHIN:
 - 1) TWO CALENDAR DAYS FOR ALL PERIMETER SEDIMENT CONTROL STRUCTURES, DIKES, SWALES, DITCH PERIMETER SLOPES AND ALL SLOPES GREATER THAN 3:1
 - 2) FOURTEEN DAYS FOR ALL OTHER DISTURBED OR GRADED AREAS ON THE PROJECT SITE.
9. INSTALL ROADWAY BASE, FILLING, AND COMPACTING SEDIMENT TRAP.
10. REMOVE EARTH DIKES.
11. FINE GRADE LANDSCAPE AREAS AND STABILIZE WITH PERMANENT SEEDING AND LANDSCAPING.
12. COMPLETE BUILDING.
13. REMOVE INLET PROTECTION AND SILT FENCE.
14. CLEAN BASE COURSE AND APPLY TACK COAT TO BASE COURSE AND APPLY SURFACE COURSE.
15. NOTIFY HOWARD COUNTY OFFICE OF INSPECTION AND PERMITS FOR FINAL INSPECTION AT DURATION OF PROJECT.

PERMANENT SEEDING NOTES

APPLY TO GRADED OR CLEARED ARE NOT SUBJECT TO IMMEDIATE FURTHER DISTURBANCE WHERE A PERMANENT LONG-LIVED VEGETATIVE COVER IS NEEDED.

SEEDBED PREPARATION: LOOSEN UPPER THREE-INCHES OF SOIL BY RAKING, DISCING, OR OTHER ACCEPTABLE MEANS BEFORE SEEDING, IF NOT PREVIOUSLY LOOSENED.

SOIL AMENDMENTS: IN LIEU OF SOIL TEST RECOMMENDATIONS, USE ONE OF THE FOLLOWING SCHEDULES:

- 1) PREFERRED - APPLY TWO TONS PER ACRE DOLOMITIC LIMESTONE (92 LBS./1000 SQ. FT.) AND 600 LBS. PER ACRE 10-10-10 FERTILIZER (14 LBS./1000 SQ. FT.) BEFORE SEEDING. HARROW OR DISC INTO UPPER THREE-INCHES OF SOIL. AT TIME OF SEEDING, APPLY 400 LBS. PER 30-0-0 URCAFORM FERTILIZER (9 LBS./1000 SQ. FT.).
- 2) ACCEPTABLE - APPLY 2 TONS PER ACRE DOLOMITIC LIMESTONE (92 LBS./1000 SQ. FT.) AND 1000 LBS. PER ACRE 10-10-10 FERTILIZER (23 LBS./1000 SQ. FT.) BEFORE SEEDING. HARROW 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 PERIOD MAY 1 THROUGH JULY 31, SEED WITH 60 LBS. OF KENTUCKY 31 TALL FESCUE AND 2 LBS. PER ACRE (.05 LBS./1000 SQ. FT.) OF WEEPING 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 SOO. OPTION (3) SEED WITH 60 LBS./AC. 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 8 FEET OR HIGHER, USE 348 GALLONS PER ACRE (8 GAL./1000 SQ. FT.) FOR ANCHORING.

MAINTENANCE: INSPECT ALL SEEDING AREAS AND MAKE NEEDED REPAIRS, REPLACEMENTS, AND RESEEDING.

TEMPORARY SEEDING NOTES

APPLY TO GRADED OR CLEARED AREAS LIKELY TO BE REDISTURBED WHERE A SHORT TERM VEGETATIVE COVER IS NEEDED.

SEEDBED PREPARATION: LOOSEN UPPER THREE-INCHES OF SOIL BY RAKING, DISCING, OR OTHER ACCEPTABLE MEANS BEFORE SEEDING, IF NOT PREVIOUSLY LOOSENED.

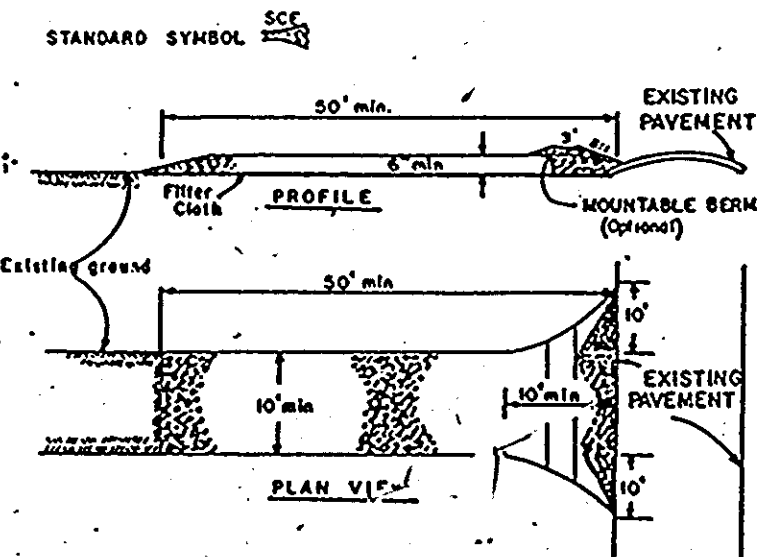
SOIL AMENDMENTS: APPLY 600 LBS. PER ACRE 10-10-10 FERTILIZER (14 LBS./1000 SQ. FT.).

SEEDING: FOR PERIODS MARCH 1 THROUGH APRIL 20 AND FROM AUGUST 15 THROUGH NOVEMBER 15, SEED WITH 23 BUSHEL PER ACRE OF ANNUN FEE (3.2 LBS./1000 SQ. FT.). FOR THE PERIOD MAY 1 THROUGH AUGUST 14, SEED WITH 3 LBS. PER ACRE OF WEEPING LOVEGRASS (.07 LBS./1000 SQ. FT.) FOR THE PERIOD NOVEMBER 16 THROUGH FEBRUARY 28, PROTECT SITE BY APPLYING 2 TONS PER ACRE OF WELL ANCHORED STRAW MULCH AND SEED AS SOON AS POSSIBLE IN THE SPRING, OR USE SOO.

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 8 FEET OR HIGHER, USE 348 GALLONS PER ACRE (8 GAL./1000 SQ. FT.) FOR ANCHORING.

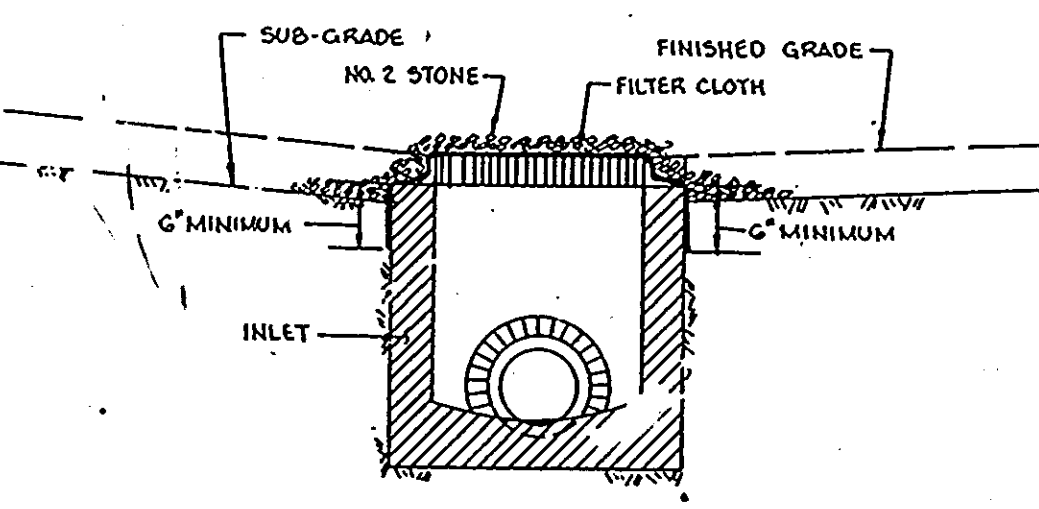
REFER TO THE 1983 MARYLAND STANDARD AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL FOR RATE AND METHODS NOT COVERED.

STABILIZED CONSTRUCTION ENTRANCE
not to scale



CONSTRUCTION SPECIFICATIONS

1. Stone size - 3/4" to 1 1/2" above, or equivalent or recycled concrete equivalent.
2. Length - As required, but not less than 50 feet (except on a single residence lot where a 30 foot minimum length would apply).
3. Thickness - Not less than 12 inches.
4. Width - Ten (10) foot minimum, but not less than the full width at slope where slopes or access occurs.
5. Filter Cloth - Will be placed over the entire area prior to placing of stone. Filter will not be replaced on a single residential lot.
6. Surface Water - All surface water flowing or diverted toward construction entrance shall be piped across the entrance. If piping is impractical, a mountable berm with 5:1 slopes will be permitted.
7. 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 cleaning of any measures used to trap sediment. All soil: at spilled, dropped, washed or tracked onto public right-of-way must be removed immediately.
8. Washing - Vehicles 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 provided with stone and which drains into an approved sediment trap.
9. Periodic inspection and needed maintenance shall be provided after each rain.



INLET PROTECTION FOR 3/4 DOUBLE S INLETS
NOT TO SCALE

SEDIMENT CONTROL NOTES & DETAILS

SECTION ONE, AREA TWO
'PARCEL P'
COLUMBIA 100
EXECUTIVE CENTRE
SECOND ELECTION DIST. HOWARD COUNTY, MARYLAND

APPROVED
PLANNING BOARD
OF HOWARD COUNTY

DATE 9-27-89
JB



ENGINEER'S CERTIFICATE

I HEREBY CERTIFY THAT THIS PLAN FOR EROSION AND SEDIMENT CONTROL REPRESENT 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] 10/3/88
SIGNATURE OF ENGINEER DATE

DEVELOPER'S CERTIFICATE

I/WE CERTIFY THAT ALL DEVELOPMENT AND CONSTRUCTION WILL BE DONE ACCORDING TO THIS PLAN OF DEVELOPMENT AND THAT ANY RESPONSIBLE PERSONNEL INVOLVED IN THIS CONSTRUCTION PROJECT WILL HAVE A CERTIFICATE OF ATTENDANCE AT A DNR APPROVED TRAINING PROGRAM FOR THE CONSTRUCTION OF EROSION & SEDIMENT CONTROLS BEFORE BEGINNING THE PROJECT. I ALSO AUTHORIZE PERIODIC ONSITE INSPECTIONS BY THE HOWARD SOIL CONSERVATION DISTRICT.

[Signature] 12-21-88
SIGNATURE OF DEVELOPER DATE

REVIEWED FOR THE HOWARD SOIL CONSERVATION DISTRICT AND MEETS TECHNICAL REQUIREMENTS.

[Signature] 10/4/89
U.S. SOIL CONSERVATION SERVICE DATE

THIS DEVELOPMENT IS APPROVED FOR EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT.

[Signature] 10/4/89
DISTRICT HOWARD SOIL CONSERVATION DIST. DATE

APPROVED: DEPT OF PLANNING & ZONING DISTRICT AND MEETS TECHNICAL REQUIREMENTS.

[Signature] 11/13/89
PLANNING DIRECTOR DATE

[Signature] 11/3/89
CHIEF, DIVISION OF COMM. PLANNING AND LAND DEV. DATE

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

[Signature] 10-27-89
HEALTH OFFICER DATE

APPROVED: DEPARTMENT OF PUBLIC WORKS FOR PUBLIC WATER & SEWER AND STORM DRAINAGE SYSTEMS AND PUBLIC ROADS

[Signature] 10/24/89
DIRECTOR, PUBLIC WORKS DATE

[Signature] 10-24-89
CHIEF, BUREAU OF ENGINEERING DATE

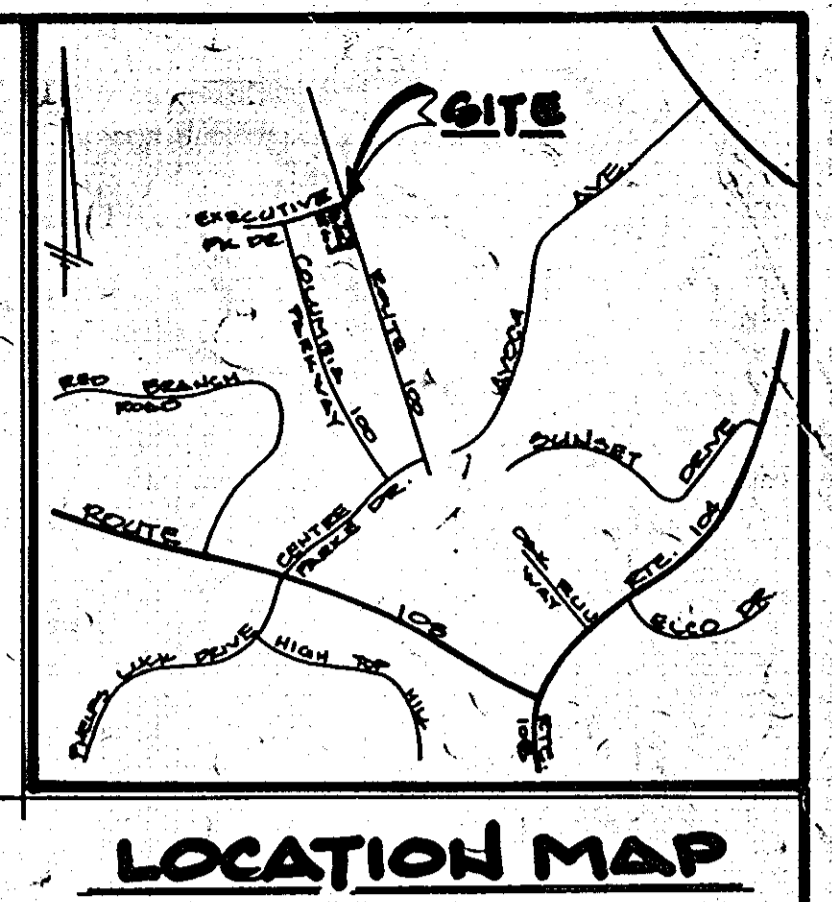
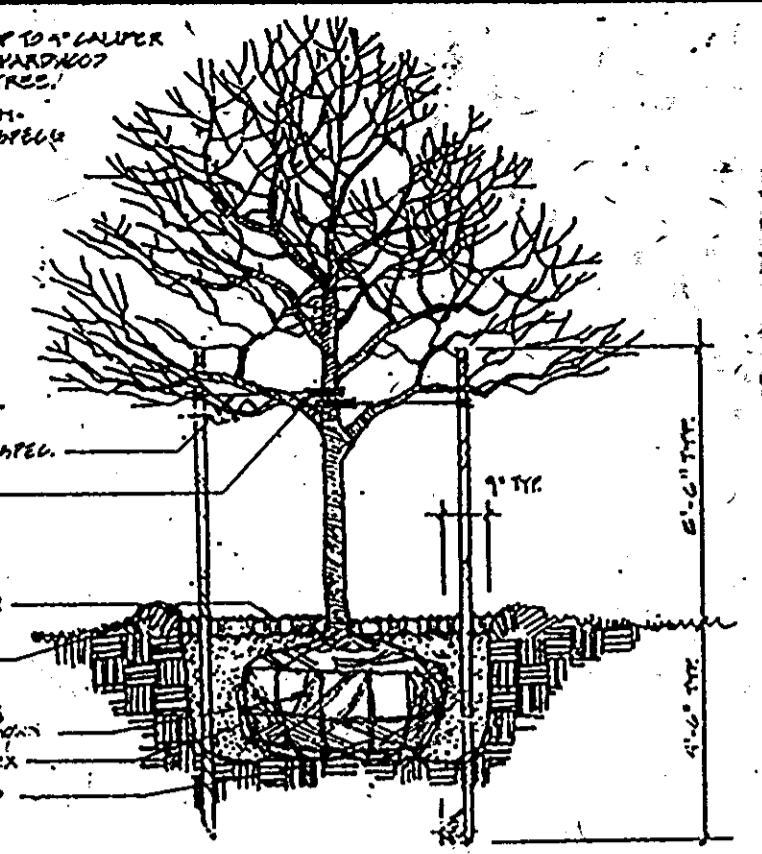
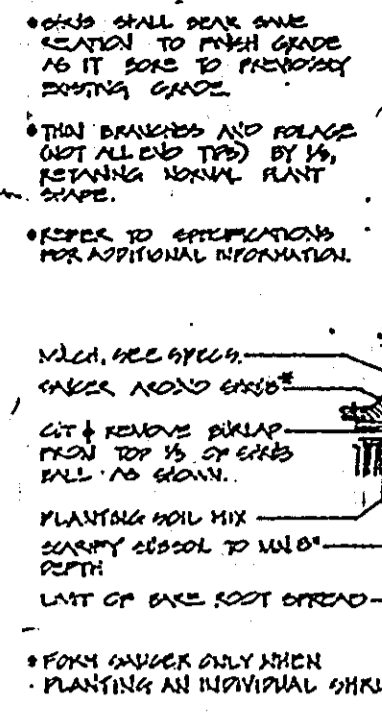
PROPERTY/SUBDIVISION SECTION/AREA PARCEL/LOT NO.
PLAT NO./L.F. BLOCK NO. ZONE TAX/ZONE ELEC. DIST.
CENSUS TR. WATER CODE SEWER CODE

SHEET 4 OF 5

MORRIS & RITCHIE ASSOCIATES, INC.

ENGINEERS AND SURVEYORS
139 NORTH MAIN STREET - SUITE 200
BEL AIR, MARYLAND 21014
PHONE: 836-7560 OR 870-1690

Scale: - Date: 10-20-88 Drawn By: M.E. Design By: P.M. Job No. 8935



KIM DEVELOPMENT CORP. INC.
PLAT # 5246

ROUTE 100

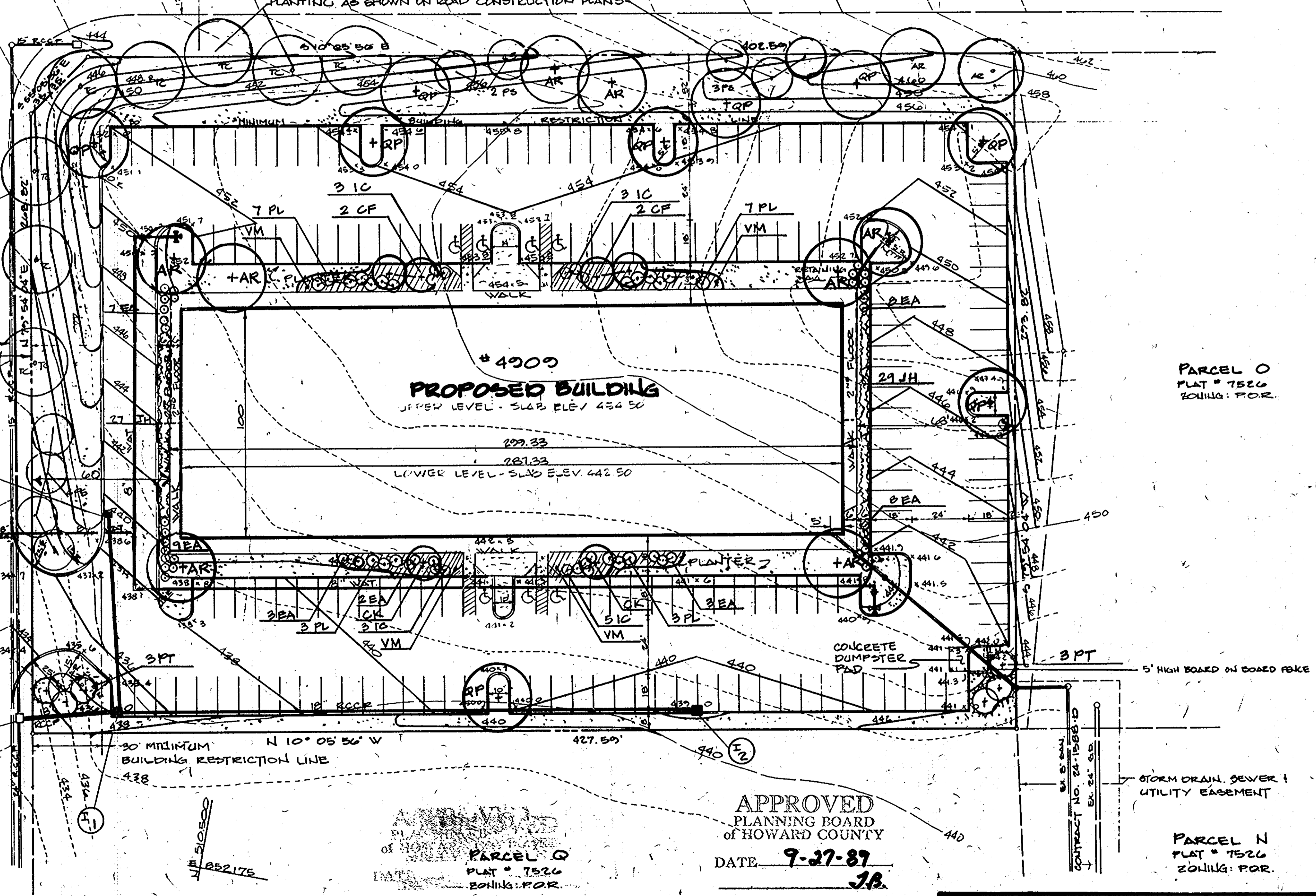
PARK DRIVE

EXECUTIVE DRIVE

PLANT LIST
COLUMBIA 100 OFFICE RESEARCH PARK
PARCEL # 2

Qty	Quantity	Botanical/Common Name	Size	Root/Remarks
AR	8	Acer rubrum "October Glory" / October Glory Maple	2 1/2" - 3" cal. / 13' - 15' ht.	B & B
OP	9	Quercus phellos / Willow Oak	2 1/2" - 3" cal. / 13' - 15' ht.	B & B
CF	4	Cornus florida / White Flowering Dogwood	7' - 8'	B & B, heavy
CK	2	Cornus Kousa / Chinese Dogwood	8' - 10'	B & B, heavy
PF	6	Pinus thunbergii / Japanese Black Pine	6' - 8'	B & B, full
IC	14	Ilex cornata "Mallory" / Mallory's Holly	18" - 21"	Container
BA	24	Baccharis salicifolia / Dwarf Winged Baccharis	21" - 24"	B & B
PL	20	Prunus laurocerasus "Schlippense" / Cherry Laurel	18" - 24"	Container
VM	2	Vincetoxicum / 2" pots	8" O.C.	
JH	29	Juniperus horizontalis / Plumosa / Andromeda Juniper	15" - 18" / Container	3' O.C.

DOES NOT INCLUDE PLANTING AS SHOWN ON ROAD CONSTRUCTION PLANS.



GENERAL NOTES

- TOTAL AREA OF PARCEL: 2.877 AC (125,322 S.F.)
- PRESENT ZONING: P.O.R.
- DEED REFERENCE: PLAT NO. 7526
- PROPERTY IS SHOWN ON TAX MAP NO. 30, PARCEL NO. 260
- PROPOSED USE: OFFICE BUILDING
- PARKING DATA:
 - A. INTENDED USE OF STRUCTURE: PROFESSIONAL OFFICE SPACE
 - B. TOTAL AREA OF BUILDING:
 - FIRST FLOOR: 14,357 S.F.
 - SECOND FLOOR: 28,733 S.F.
 - TOTAL: 43,090 S.F. (34.7%)
 - C. TOTAL NUMBER OF SPACES REQUIRED:
 - 1 SPACE PER 250 S.F.
 - 250/43,090 = 173 (7 HANDICAPPED)
 - D. TOTAL NUMBER OF SPACES PROVIDED: 174 (7 HANDICAPPED)
- THE CONTRACTOR SHALL NOTIFY THE HOWARD COUNTY CONSTRUCTION INSPECTION/SURVEY DIVISION 24 HOURS PRIOR TO COMMENCEMENT OF WORK AT 992-2437.
- HANDICAPPED FACILITIES TO BE CONSTRUCTED IN ACCORDANCE WITH THE "DESIGN OF BARRIER FREE FACILITIES" AND THE "MARYLAND BUILDING CODE FOR HANDICAPPED AND AGED".
- EXISTING UTILITIES SHOWN HEREON HAVE BEEN LOCATED FROM FIELD AND OFFICE INFORMATION. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF EXISTING UTILITIES TO HIS OWN SATISFACTION BEFORE MAKING ANY CONNECTION THEREOF OR EXCAVATING IN THE AREA THEREOF.
- SEE ARCHITECTURAL DRAWINGS FOR BUILDING DIMENSIONS.
- STORMWATER MANAGEMENT WAS PROVIDED UNDER F-87-13.
- GREEN AREA IN LANDSCAPED ISLAND REQUIRED: 5% OR 3057 S.F.
- GREEN AREA IN LANDSCAPED ISLAND PROVIDED: 6% OR 3265 S.F.
- OPEN SPACE REQUIRED: 20% OR 25,064 S.F.
- OPEN SPACE PROVIDED: 21% OR 26,087 S.F.

SITE ANALYSIS

- TOTAL AREA OF SITE: 2.877 AC
- TOTAL AREA TO BE DISTURBED: 2.88 AC
- TOTAL IMPERVIOUS AREA: 2.28 AC
- TOTAL AREA TO BE VEGETATED: 0.60 AC

LANDSCAPE PLAN

SECTION ONE, AREA TWO
PARCEL P
COLUMBIA 100
EXECUTIVE CENTRE

SECOND ELECTION DIST. HOWARD COUNTY, MARYLAND

OWNER
EXECUTIVE PARK DRIVE PARTNERSHIP
10 PARKS AVENUE
HUNT VALLEY, MARYLAND 21080
PHONE: 301-666-1000

DEVELOPER
HILL MANAGEMENT SERVICES INC.
MR. TED JULIO
2640 DEERCO ROAD
TIMONIUM, MARYLAND 21088
PHONE: 301-666-1000



ENGINEER'S CERTIFICATE

I HEREBY CERTIFY THAT THIS PLAN FOR EROSION AND SEDIMENT CONTROL REPRESENT 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: *Richard M. Morris*
DATE: 12-21-88

DEVELOPER'S CERTIFICATE

I/WE CERTIFY THAT ALL DEVELOPMENT AND CONSTRUCTION WILL BE DONE ACCORDING TO THIS PLAN OF DEVELOPMENT AND THAT ANY RESPONSIBLE PERSONNEL INVOLVED IN THIS CONSTRUCTION PROJECT WILL HAVE A CERTIFICATE OF ATTENDANCE AT A DNR APPROVED TRAINING PROGRAM FOR THE CONSTRUCTION OF EROSION & SEDIMENT CONTROLS BEFORE BEGINNING THE PROJECT. I ALSO AUTHORIZE PERIODIC ONSITE INSPECTIONS BY THE HOWARD SOIL CONSERVATION DISTRICT.

Signature of Developer: *Richard M. Morris*
DATE: 12-21-88

REVIEWED FOR THE HOWARD SOIL CONSERVATION DISTRICT AND MEETS TECHNICAL REQUIREMENTS.

Signature: *James M. [unclear]*
DATE: 10/4/89

U.S. SOIL CONSERVATION SERVICE

THIS DESIGN IS APPROVED FOR EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT.

Signature: *John C. [unclear]*
DATE: 10/4/89

DISTRICT HOWARD SOIL CONSERVATION DIST.

APPROVED: DEPT. OF PLANNING & ZONING

Signature: *James P. [unclear]*
DATE: 11/13/89

PLANNING DIRECTOR

Signature: *James S. [unclear]*
DATE: 11/5/89

CHIEF, DIVISION OF COMM. PLANNING AND LAND DEV.

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

Signature: *Joseph [unclear]*
DATE: 10-27-89

HEALTH OFFICER

APPROVED: DEPARTMENT OF PUBLIC WORKS FOR PUBLIC WATER & SEWER AND STORM DRAINAGE SYSTEMS AND PUBLIC ROADS

Signature: *James P. [unclear]*
DATE: 10/21/89

DIRECTOR, PUBLIC WORKS

Signature: *James P. [unclear]*
DATE: 10-24-89

CHIEF, BUREAU OF ENGINEERING

PROPERTY/SUBDIVISION	SECTION/AREA	PARCEL/LOT NO.
COLUMBIA 100 EXECUTIVE CENTRE	ONE / TWO	
PLAT NO./L.F.	BLOCK NO.	ZONE
7526	18	P.O.R.
CENSUS TR. 2023.02	WATER CODE 602	SEWER CODE 6257400

SHEET 3 OF 5

MORRIS & RITCHIE ASSOCIATES, INC.

ENGINEERS AND SURVEYORS
159 NORTH MAIN STREET - SUITE 200
BEL AIR, MARYLAND 21014
PHONE: 838-7560 OR 879-1650

Scale: 1" = 50' Date: 12-21-88 Drawn By: M.M. Design By: P.M. Job No. 89-164