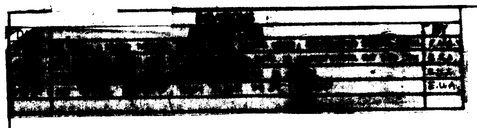
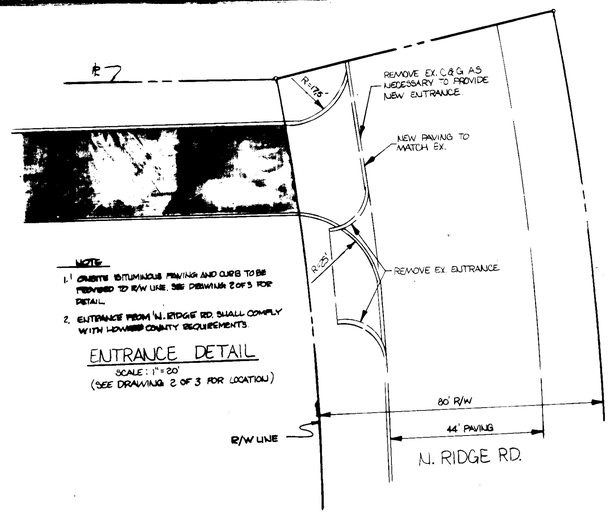
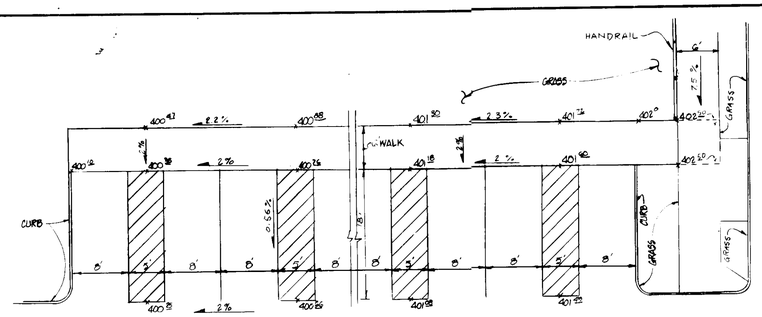




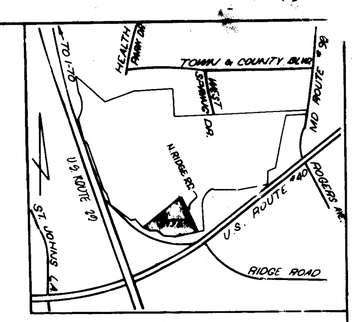
NOTE

1. CONCRETE BITUMINOUS PAVING AND CURB TO BE REMOVED TO R/W LINE. SEE DRAWING 2 OF 3 FOR DETAIL.
2. ENTRANCE FROM N. RIDGE RD. SHALL COMPLY WITH HOWARD COUNTY REQUIREMENTS.

ENTRANCE DETAIL
SCALE: 1"=20'
(SEE DRAWING 2 OF 3 FOR LOCATION)



HANDICAPPED PARKING DETAIL
SCALE: 1"=10'
(SEE DRAWING 2 OF 3 FOR LOCATION)



VICINITY MAP
SCALE: 1"=1200

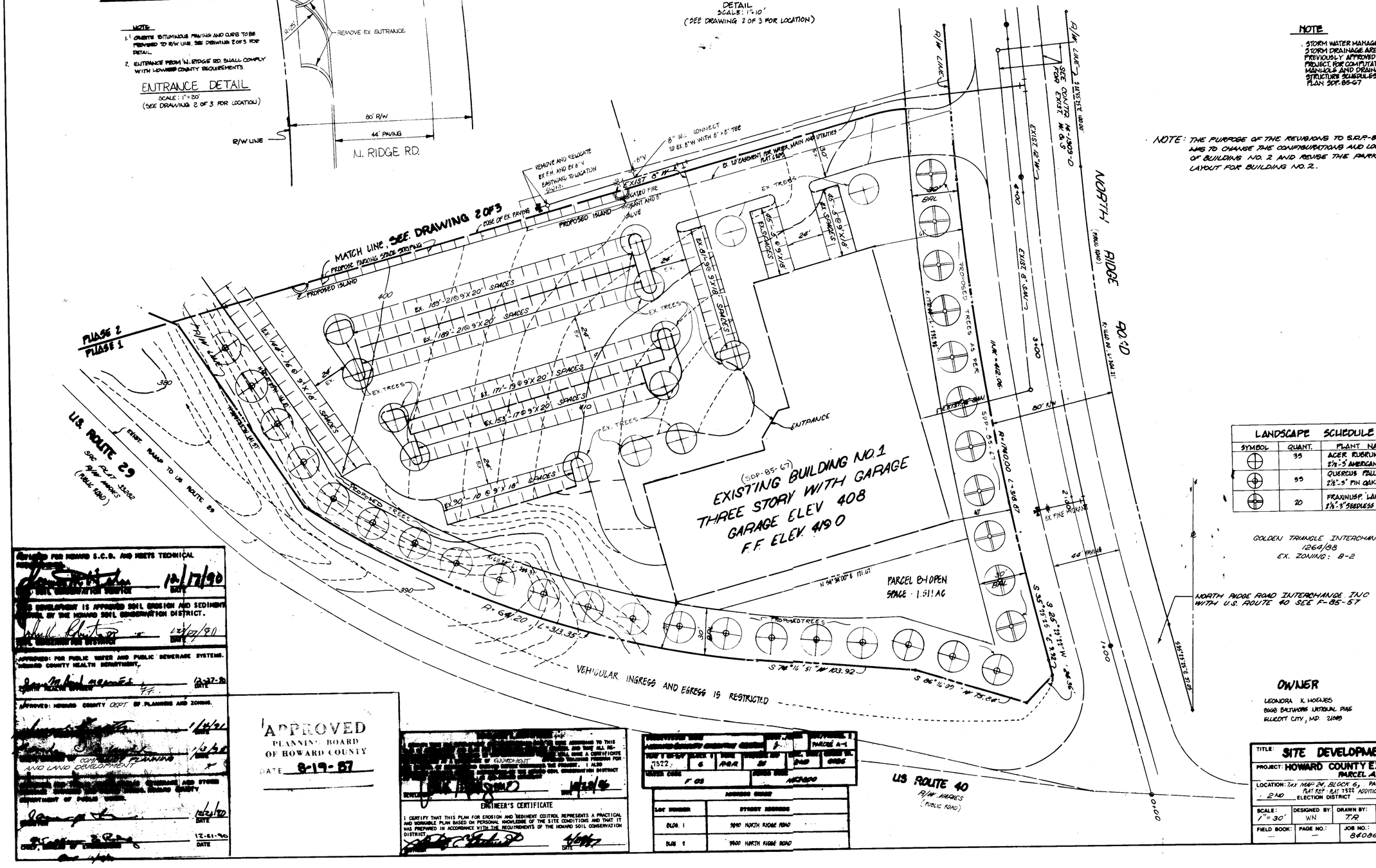
NOTE

STORM WATER MANAGEMENT AND STORM DRAINAGE ARE AS PREVIOUSLY APPROVED FOR THIS PROJECT. FOR COMPUTATIONS AND MANHOLE AND DRAINAGE STRUCTURE SCHEDULES SEE APPROVED PLAN SDP-85-67

NOTE: THE PURPOSE OF THE REVISIONS TO S.D.P.-85-67 WAS TO CHANGE THE CONFIGURATIONS AND LOCATION OF BUILDING NO. 2 AND REVISE THE PARKING LOT LAYOUT FOR BUILDING NO. 2.

SITE ANALYSIS

1. AREA OF PARCEL: 7.762 ACRES OR 338,113 SQ.FT.
2. EXISTING ZONING: P.O.R.
3. FLOOR SPACE PER USE:
   EXISTING: 70,458 SQ.FT.
   PROPOSED: 1ST FLOOR (PROP. BLDG.) TOTAL: 29,192 SQ.FT.
   COFFEE SHOP: 1,600 SQ.FT.
   RETAIL: 7,435 SQ.FT. RETAIL MAX: 7,435 SQ.FT.
   OFFICE: 80,156 SQ.FT.
   TOTAL (PROPOSED): 109,298 SQ.FT.
   TOTAL : 159,714 SQ.FT.
4. MAXIMUM NUMBER OF EMPLOYEES PER USE
   EXI STING 238
   PROPOSED: 391
   TOTAL: 629
5. OPEN SPACE TO REMAIN ON SITE:
   EXISTING: 57,535 SF.
   PROPOSED: 71,003 SF.
   TOTAL: 128,538 SF.OR 38.0%
6. BUILDING COVERAGE OF SITE:
   EXISTING: 23,940 SF.
   PROPOSED: 29,800 SF.
   TOTAL: 53,740 SF.OR 15.7%
7. LANDSCAPED ISLAND TABULATION:
   PARKING AREA:
   EXISTING: 55,757 SF.
   PROPOSED: 99,317 SF.
   TOTAL: 155,074 SF.
   LANDSCAPED ISLANDS:
   EXISTING: 2,510 SF.OR 4.4%
   PROPOSED: 9,680 SF.OR 8.8%
   TOTAL: 12,190 SF.OR 7.3%
8. ⊕ DENOTES EXTERIOR LIGHTING.
9. ALL EXTERIOR LIGHTING SHALL BE DIRECTED / REFLECTED AWAY FROM ADJACENT PUBLIC RIGHT OF WAY AND ANY RESIDENTIALLY ZONED PROPERTIES.
10. PARKING REQUIREMENTS
    EXISTING (PHASE 1)
    238 EMPL.: 7 SP./10 EMPL. = 167 SPACES.
    PROPOSED (PHASE 2)
    391 EMPL.: 7 SP./10 EMPL.= 274 SPACES.
    7,500 SQ.FT. RETAIL @ 1 SP./200 SQ.FT. = 38 SPACES.
    1,600 SQ.FT. COFFEE SHOP-20 SEATS /4 = 5 SPACES.
    2 EMPL./ = 1 SPACES.
    TOTAL (PROPOSED) 318 SPACES.
    TOTAL 485 SPACES.
11. PARKING PROVISIONS:
    EXISTING (PHASE 1)
    ON SITE 123 SPACES.
    UNDER BLDG. 44 SPACES.
    TOTAL (INC 5 H/C) 167 SPACES.
    PROPOSED (PHASE 2)
    ON SITE 247 SPACES.
    UNDER BLDG. 71 SPACES.
    PARALLEL PARKING FOR VISTOR 4 SPACES.
    TOTAL (PROPOSED) (INCL. 8 H/C) 322 SPACES.
    TOTAL: (INCL. 15 H/C) 489 SPACES.
12. PARKING WITHIN BUILDING GARAGES WILL BE AVAILABLE FOR PUBLIC USE AND ACESS.
13. FOR STREET TREE PLANTING DETAILS ALONG NORTH RIDGE RD. SEE ROAD DRAWINGS (F-85-57) FOR OTHER LANDSCAPING, SEE SCHEDULE BELOW.



LANDSCAPE SCHEDULE		
SYMBOL	QUANT.	PLANT NAME
⊕	33	ACER RUBRUM 2½"-3" AMERICAN RED MAPLE
⊕	33	QUERCUS PALUSTRAUS 2½"-3" PIN OAK
⊕	20	FRAXINUS P. LANCEOLAIA 2½"-3" SEEDLESS GREEN ASH

OWNER
LEONORA K. HOEJES
8668 BALTIMORE NATIONAL PIKE
ELLICOTT CITY, MD. 21043

DEVELOPER
NICHOLAS MAUSOLIOUS
1205 YORK ROAD
LUTHERVILLE, MD. 21093

REVISED FOR HOWARD S.C.D. AND MEETS TECHNICAL REQUIREMENTS — 12/17/90

THIS DEVELOPMENT IS APPROVED SOIL EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT. — 12/27/91

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS. HOWARD COUNTY HEALTH DEPARTMENT. — 12-27-90

APPROVED: HOWARD COUNTY DEPT. OF PLANNING AND ZONING. — 1/4/91; 1/6/91

DEPARTMENT OF PUBLIC WORKS. — 12/21/90; 12-21-90

APPROVED
PLANNING BOARD
OF HOWARD COUNTY
DATE 8-19-87

ENGINEER'S CERTIFICATE

I CERTIFY THAT THIS PLAN FOR EROSION AND SEDIMENT CONTROL REPRESENTS A PRACTICAL AND WORKABLE PLAN BASED ON PERSONAL KNOWLEDGE OF THE SITE CONDITIONS AND THAT IT WAS PREPARED IN ACCORDANCE WITH THE REQUIREMENTS OF THE HOWARD SOIL CONSERVATION DISTRICT.

LOT NUMBER	STREET ADDRESS
BLDG. 1	9890 NORTH RIDGE ROAD
BLDG. 2	9900 NORTH RIDGE ROAD

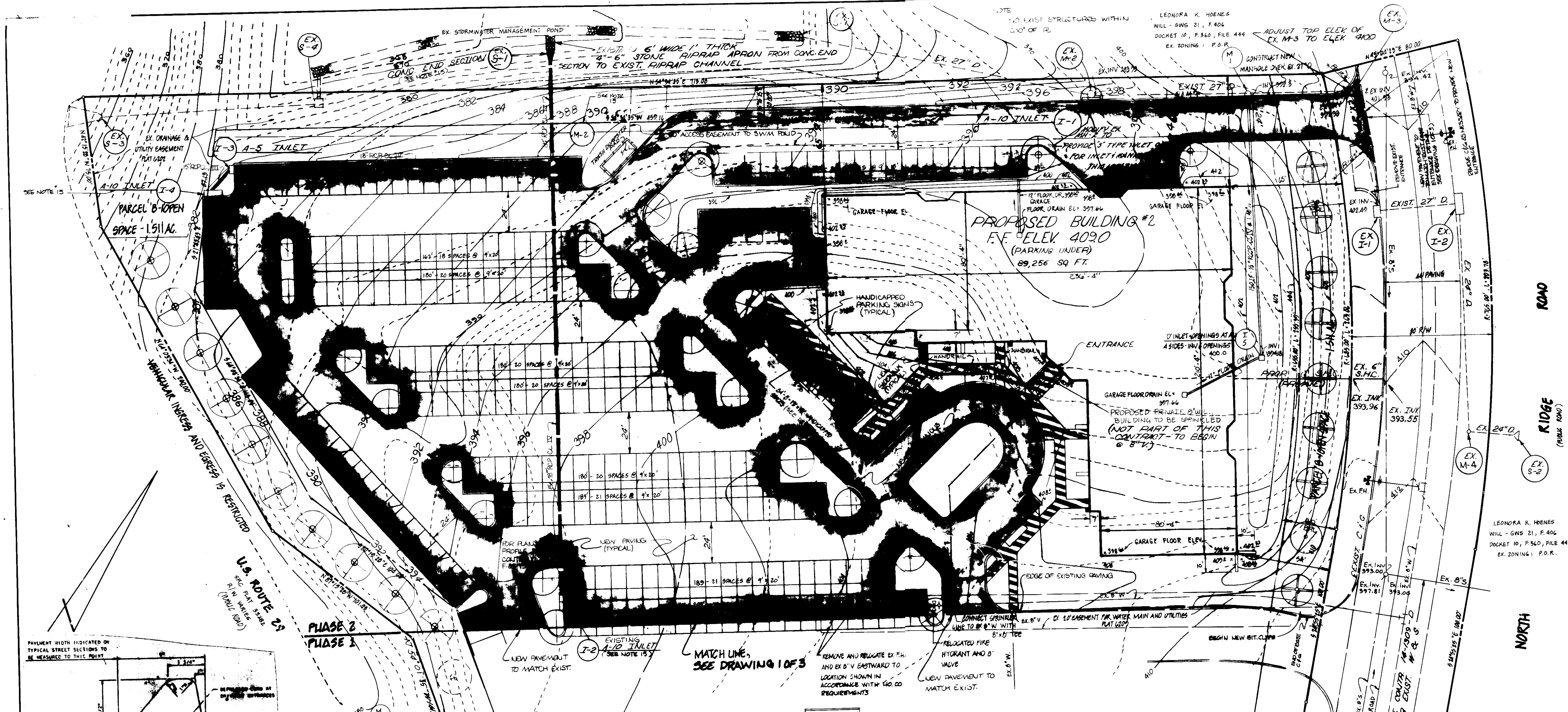
BUILDING 2 REVISIONS TO SDP-85-67

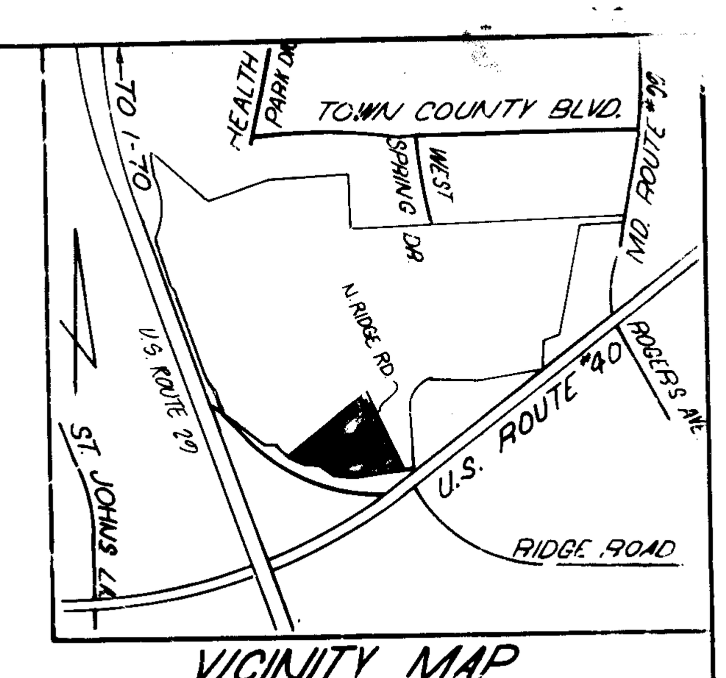
TITLE: SITE DEVELOPMENT PLAN
PROJECT: HOWARD COUNTY EXECUTIVE CENTER
PARCEL A-1
LOCATION: TAX MAP 24, BLOCK 6, PARCEL A-1, PLAT REF: PLAT 7322 ADDITIONAL BUILDING, 2ND ELECTION DISTRICT, HOWARD CO., MD.

SCALE:	DESIGNED BY:	DRAWN BY:	CHECKED BY:	DATE:
1"=30'	WN	T.R.	WN	AUGUST, 86
FIELD BOOK:	PAGE NO.:	JOB NO.:	DRAWING NO.:	
—	—	86086	1 OF 3	

boender associates inc.
consulting engineers
land surveyors
land planners
COURTHOUSE SQUARE
3565 ELLICOTT MILLS DRIVE
ELLICOTT CITY, MD. 21043
(301) 465-7777

SDP-87-223

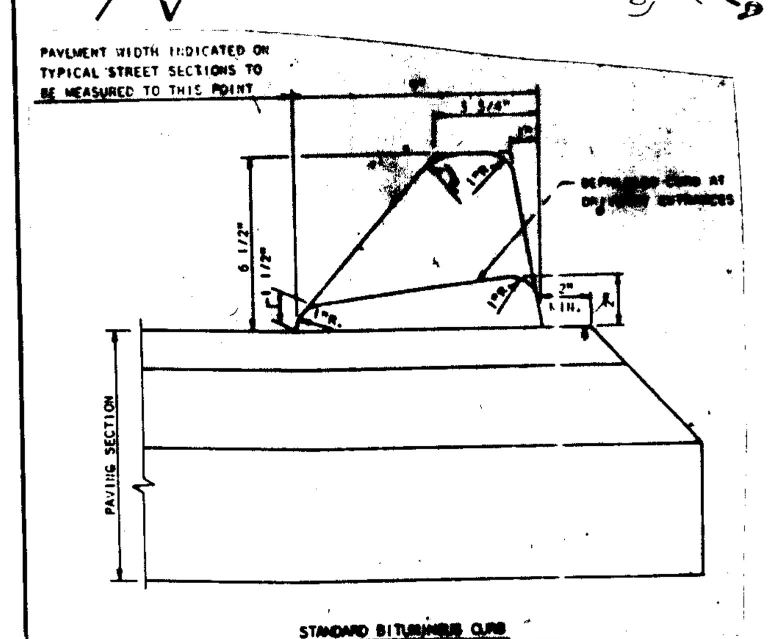




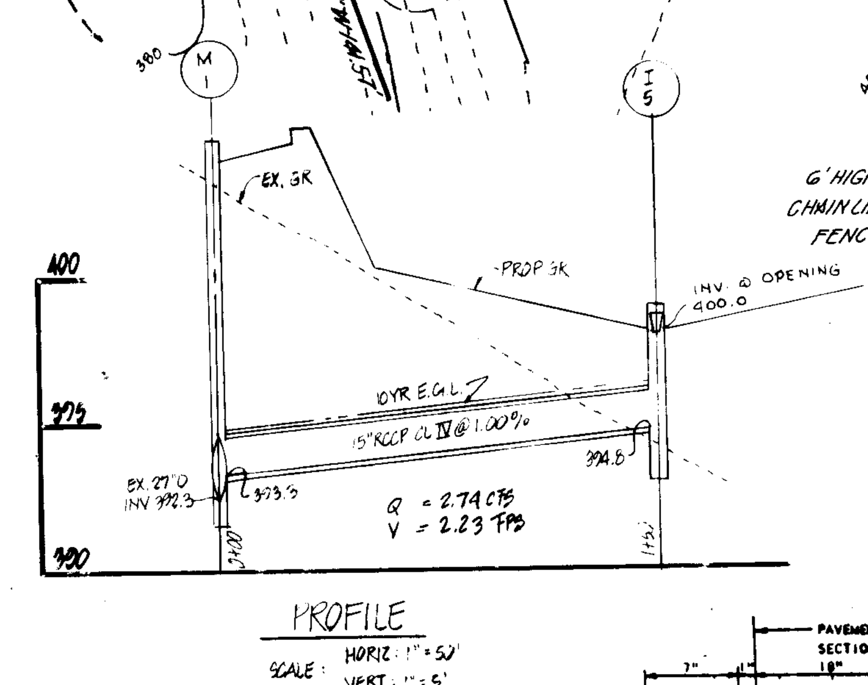
VICINITY MAP
SCALE: 1"=1200

GENERAL NOTES

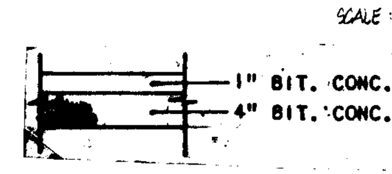
1. TAX MAP: 24, BLOCK: 5&6, PART OF PARCEL: 848 & 47
2. DEED REFERENCE: 394 / 119 PLAT REFERENCE: 6199
3. EX. ZONING: P.O.R. - SEE PLANNING BOARD CASE NO. 169
4. PROPOSED SITE USE: OFFICE AND RETAIL
5. TOTAL AREA OF SITE: 7.76 AC.
   PHASE 1 - 3.04 AC PHASE 2 - 4.72 AC
6. TOTAL NO. OF LOTS: 1, AND OPEN SPACE LOT
7. ALL CONSTRUCTION AND MATERIAL SHALL BE IN ACCORDANCE WITH THE HOWARD COUNTY ROAD CONSTRUCTION CODE AND SPECIFICATIONS.
8. PUBLIC WATER AND PUBLIC SEWERAGE TO BE UTILIZED
9. ALL ONSITE DRIVEWAYS AND PARKING AREAS ARE PRIVATE.
10. NORTH RIDGE ROAD, U.S. ROUTE 40, AND U.S. ROUTE 29 ARE EXISTING PUBLIC ROADS.
11. ANY DAMAGE TO THE COUNTY OR STATE OWNED RIGHT-OF-WAYS SHALL BE CORRECTED AT THE DEVELOPER'S EXPENSE.
12. CONTRACTOR TO VERIFY THE LOCATION OF ALL UNDERGROUND UTILITIES PRIOR TO BEGINNING WORK.
13. CONTRACTOR TO NOTIFY MISS UTILITY AT 1-559-0100 AT LEAST FIVE DAYS PRIOR TO BEGINNING CONSTRUCTION.
14. THE CONTRACTOR OR DEVELOPER SHALL CONTACT THE CONSTRUCTION INSPECTION / SURVEY DIVISION, 24 HOURS IN ADVANCE OF COMMENCEMENT OF WORK @ 792-7272.
15. STORM WATER MANAGEMENT AND STORM DRAINAGE ARE AS PREVIOUSLY APPROVED FOR THIS PROJECT. FOR COMPUTATIONS AND MANHOLE AND DRAINAGE STRUCTURE SCHEDULES SEE APPROVED PLAN SDP-85-67.
16. ▬ DENOTE PROPOSED PARKING PAVING (PHASE 2).



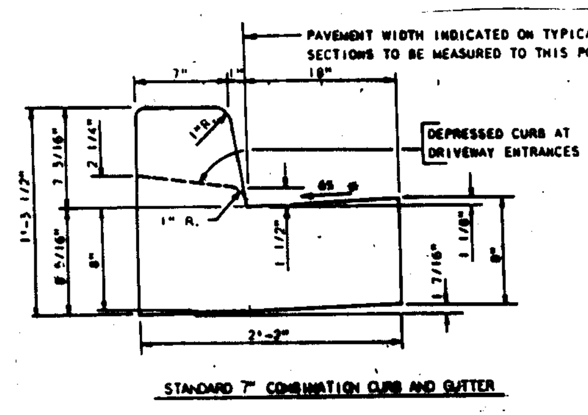
STANDARD BITUMINOUS CURB
(ONSITE CURBING)



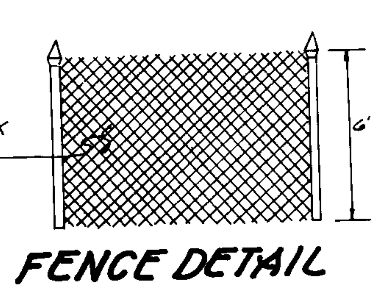
PROFILE
SCALE: HORIZ.: 1"=50' VERT.: 1"=5'



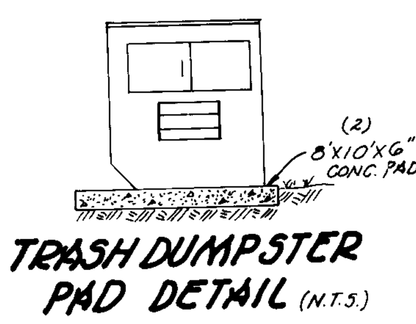
PAVING SECTION P-1
(ONSITE)



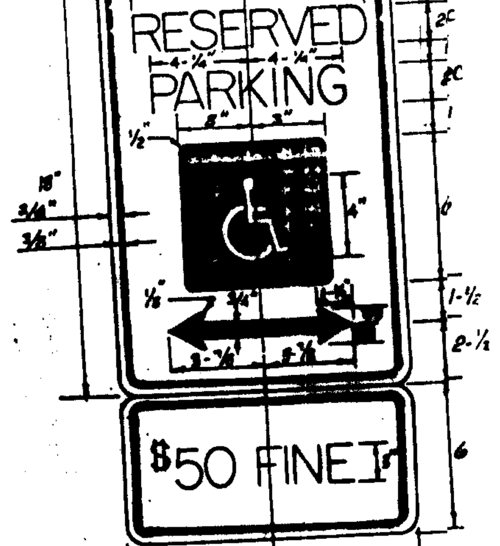
STANDARD 7" COMBINATION CURB AND GUTTER
(ENTRANCE ONLY)



FENCE DETAIL
N.T.S.



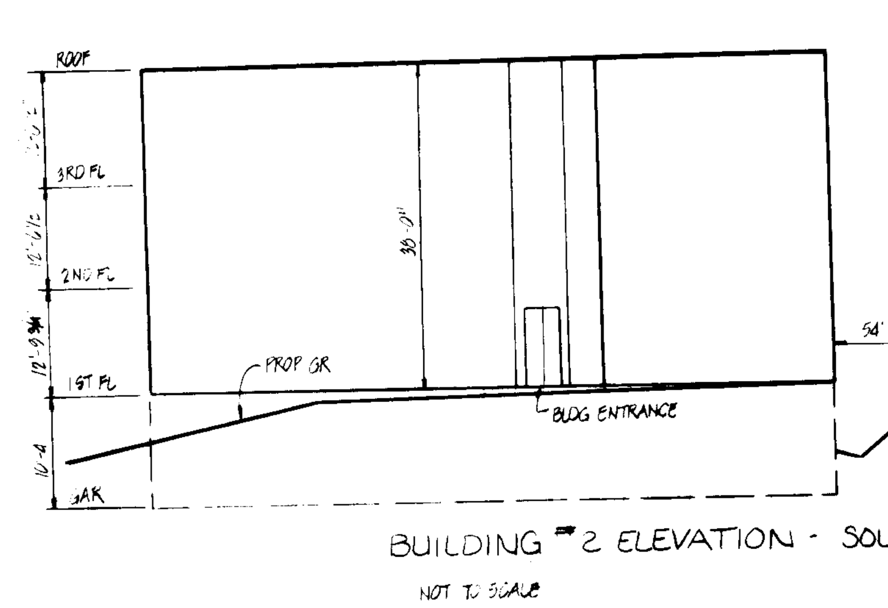
TRASH DUMPSTER PAD DETAIL (N.T.S.)



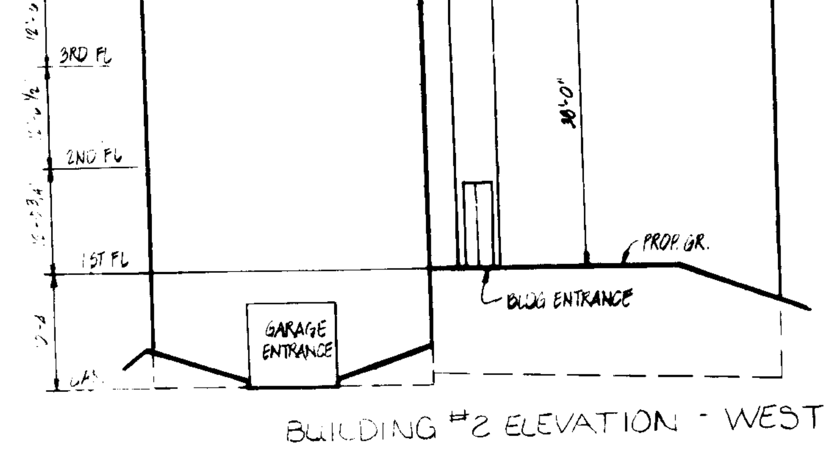
HANDICAPPED PARKING SIGN

NOTES GOVERNING $50 FINE SIGN AS PER HOWARD CO. BILL NO. 58-84.

1. SIGN TO UTILIZE AN ALUMINUM BLANK 6"x12"x 0.080" THICK WITH TWO (2) SINGLE POST MOUNTING HOLES.
2. THE TEXT AND BORDER SHALL BE STANDARD GREEN TO MATCH THAT ON R7-8, AND THE BACKGROUND SHALL BE REFLECTIVE WHITE. TEXT SHALL BE 3" HIGH.
3. FINE SIGN TO BE HUNG AT A MINIMUM HEIGHT OF 7' AND A MAXIMUM HEIGHT OF 10'.
4. NOT TO SCALE.



BUILDING #2 ELEVATION - SOUTH
NOT TO SCALE



BUILDING #2 ELEVATION - WEST
NOT TO SCALE

REVIEWED FOR HOWARD S.C.D. AND MEETS TECHNICAL REQUIREMENTS.
[signature] 12/17/90
U.S. SOIL CONSERVATION SERVICE — DATE

THIS DEVELOPMENT IS APPROVED SOIL EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT.
[signature] 12/17/90
SOIL CONSERVATION DISTRICT — DATE

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS. HOWARD COUNTY HEALTH DEPARTMENT.
[signature] 12-27-90
COUNTY HEALTH OFFICER — DATE

APPROVED: HOWARD COUNTY DEPT. OF PLANNING AND ZONING.
[signature] 1/4/91
PLANNING DIRECTOR — DATE
[signature] 1/3/91
CHIEF, DIVISION OF COMMUNITY PLANNING AND LAND DEVELOPMENT — DATE

APPROVED: FOR PUBLIC WATER, PUBLIC SEWERAGE AND STORM DRAINAGE SYSTEMS AND PUBLIC ROADS. HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS.
[signature] 12/21/90
DIRECTOR — DATE
[signature] 12-21-90
CHIEF, BUREAU OF ENGINEERING — DATE

APPROVED ... DATE 8-19-87

DEVELOPER'S CERTIFICATE

I 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 ENVIROMENT APPROVED TRAINING PROGRAM FOR THE CONTROL OF SEDIMENT AND EROSION BEFORE BEGINNING THE PROJECT. I ALSO AUTHORIZE PERIODIC ON-SITE INSPECTIONS BY THE HOWARD SOIL CONSERVATION DISTRICT OR THEIR AUTHORIZED AGENTS, AS ARE DEEMED NECESSARY.
[signature] DEVELOPER — DATE 10/28/86

ENGINEER'S CERTIFICATE

I CERTIFY THAT THIS PLAN FOR EROSION AND SEDIMENT CONTROL REPRESENTS A PRACTICAL AND WORKABLE PLAN BASED ON PERSONAL KNOWLEDGE OF THE SITE CONDITIONS AND THAT IT WAS PREPARED IN ACCORDANCE WITH THE REQUIREMENTS OF THE HOWARD SOIL CONSERVATION DISTRICT.
[signature] ENGINEER — DATE 4/28/87

REVISIONS		
DATE	DESCRIPTION	BY
07/02	REMOVED SITE ANALYSIS, SHOWN PHASE I, SHOWN PROP. TREES ALONG STREET,	E.U.A.
07/02	ADDED 'SECTION 1, LOT 1' IN TITLE BLOCK & "BLDG 2 REV TO SDP..." CHANGED GRADING IN H/P	E.U.A.
07/02	EX. R/W ACCESS PROP. ENTRANCE SHOWN	E.U.A.
09/25	H/C ACCESS LEVEL LANDINGS SHOWN, SLOPES REVISED	E.U.A.

OWNER
LEONORA K. HOENES
8668 BALTIMORE NATIONAL PIKE
ELLICOTT CITY, MD. 21043

DEVELOPER
NICHOLAS MANGIONE
1205 YORK ROAD
LUTHERVILLE, MD. 21093

BUILDING 2 REVISIONS TO SDP-85-67

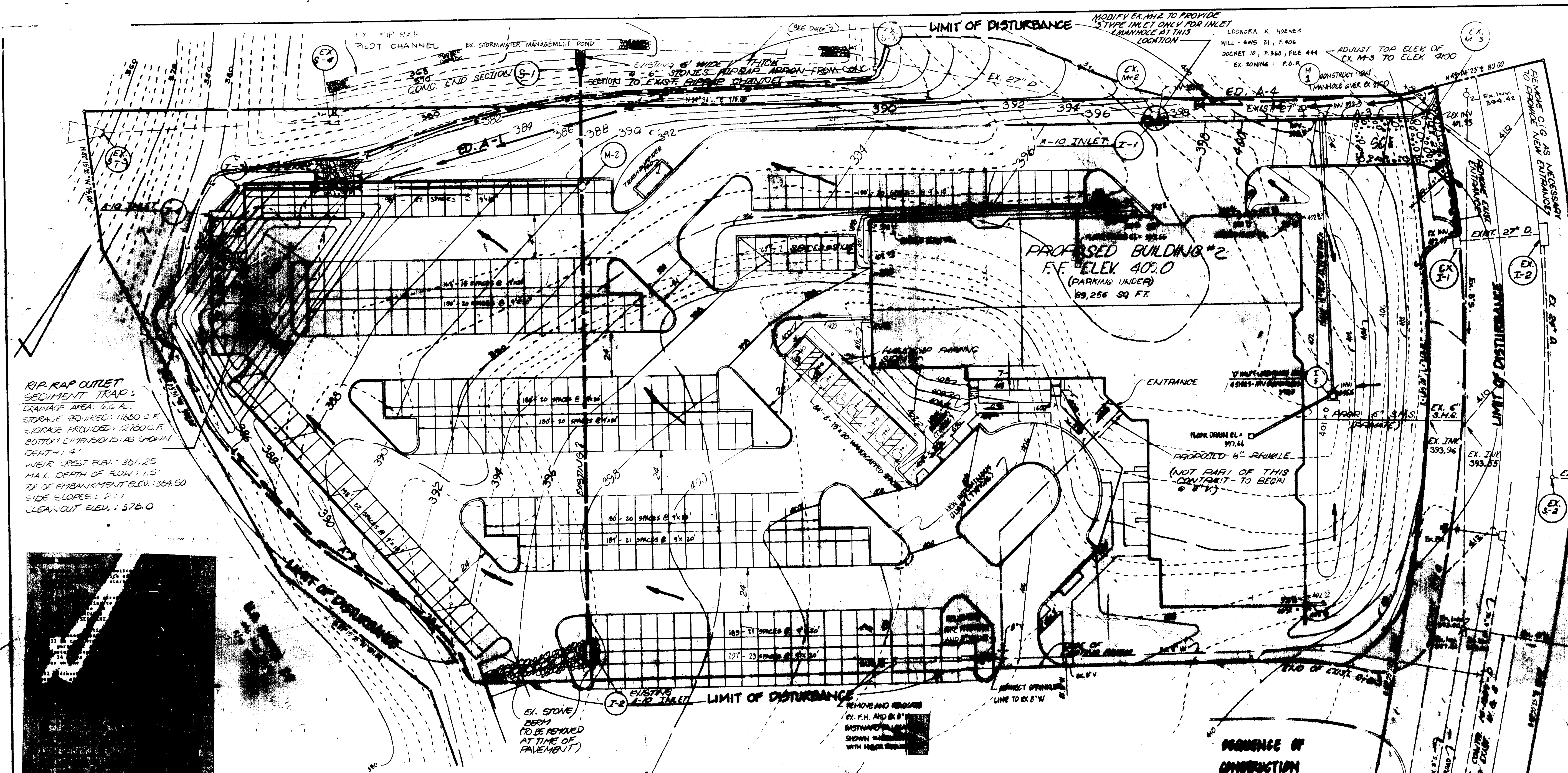
TITLE:	SITE DEVELOPMENT PLAN
PROJECT:	HOWARD COUNTY EXECUTIVE CENTER PARCEL A-1
LOCATION:	TAX MAP 24, BLOCK 6, PARCEL 'A-1' ADDITIONAL BUILDING, PLAT 7322; 2 ND ELECTION DISTRICT, HOWARD CO., MD.

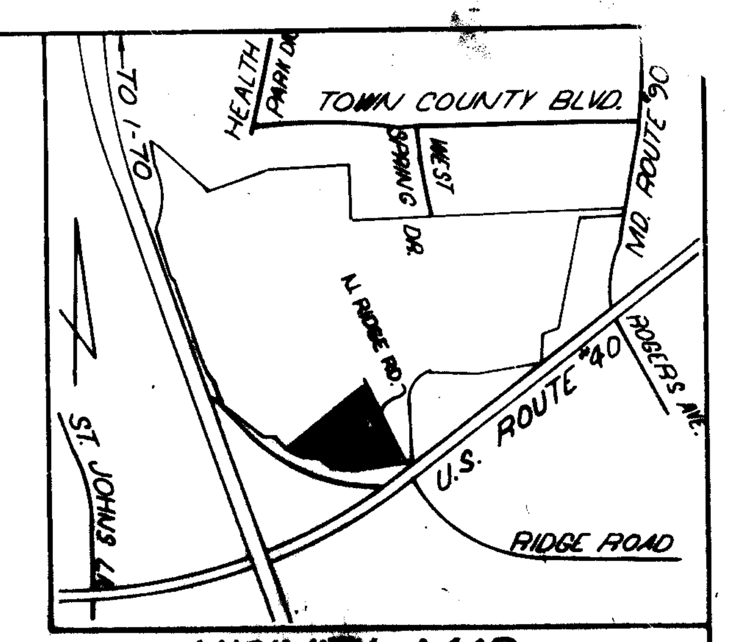
SCALE:	DESIGNED BY:	DRAWN BY:	CHECKED BY:	DATE:
1"=30'	WN	M.A.	W.H	AUGUST, 1986

FIELD BOOK:	PAGE NO.:	JOB NO.:	DRAWING NO.:
—	—	84086	2 OF 3

boender associates inc.
consulting engineers
land surveyors
land planners
COURTHOUSE SQUARE
3565 ELLICOTT MILLS DRIVE
ELLICOTT CITY, MD. 21043
(301) 465-7777

SDP-87-223



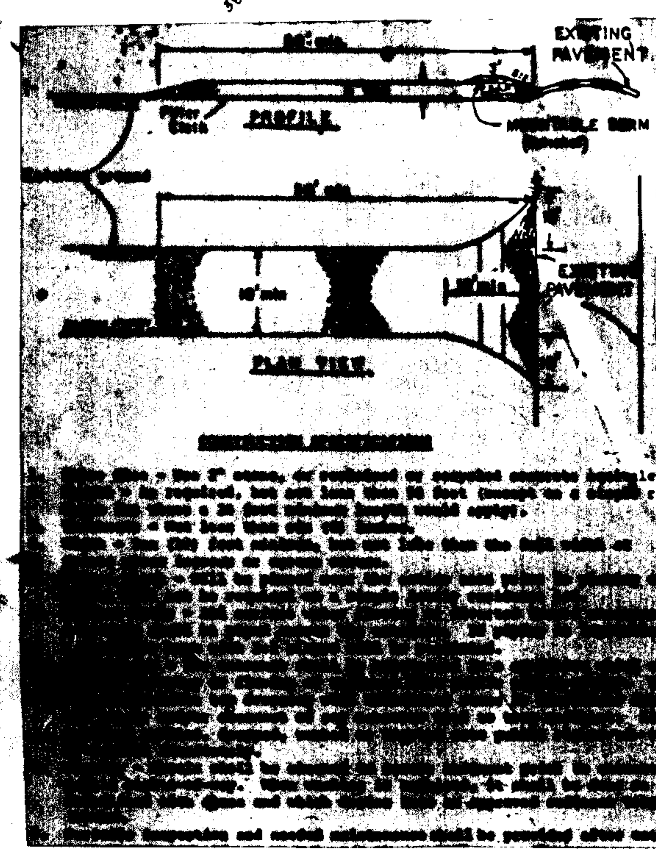


VICINITY MAP
SCALE: 1" = 1200'

GENERAL NOTES

1. TAX MAP: 24, BLOCK: 6, PART OF PARCEL: 046 & 47
2. DEED REFERENCE: 394/119 PLAT REFERENCE: 6199
3. EX. ZONING: P.O.R. - SEE PLANNING BOARD CASE NO. 169
4. PROPOSED SITE USE: OFFICE AND RETAIL
5. TOTAL AREA OF SITE: 7.76 AC.
   PHASE 1 - 3.04 AC PHASE 2 - 4.72 AC
6. TOTAL NO. OF LOTS: 1 AND OPEN SPACE LOT
7. ALL CONSTRUCTION AND MATERIAL SHALL BE IN ACCORDANCE WITH THE HOWARD COUNTY ROAD CONSTRUCTION CODE AND SPECIFICATIONS.
8. PUBLIC WATER AND PUBLIC SEWERAGE TO BE UTILIZED.
9. ALL ONSITE DRIVEWAYS, AND PARKING AREAS ARE PRIVATE.
10. NORTH RIDGE ROAD, U.S. ROUTE 40, AND U.S. ROUTE 29 ARE EXISTING PUBLIC ROADS.
11. ANY DAMAGE TO THE COUNTY OR STATE OWNED RIGHT-OF-WAYS SHALL BE CORRECTED AT THE DEVELOPER'S EXPENSE.
12. CONTRACTOR TO VERIFY THE LOCATION OF ALL UNDERGROUND UTILITIES PRIOR TO [illegible].
13. CONTRACTOR TO [illegible] AT 1-800-[illegible] AT LEAST FIVE DAYS PRIOR TO [illegible] CONSTRUCTION.
14. THE CONTRACTOR [illegible] SHALL CONTACT THE CONSTRUCTION [illegible], 24 HOURS IN [illegible] 792-7272.
15. [illegible] SDP-85-67.
16. [illegible] SWM FACILITY CURRENTLY IN USE AS SEDIMENT CONTROL FACILITY IN ACCORDANCE WITH APPROVED PLAN SDP-85-67. USE SHALL BE MAINTAINED UNTIL [illegible] IS COMPLETED. UPON STABILIZATION OF ALL DISTURBED AREAS, THE POND SHALL BE CONVERTED TO PERMANENT [illegible] IN ACCORDANCE WITH SDP-85-67.

NOTE: CONTRACTOR IS RESPONSIBLE FOR REMOVING ALL SEDIMENT WITHIN THE EXISTING S.W.M. POND ATTRIBUTED TO THE CONSTRUCTION.



STABILIZED CONSTRUCTION ENTRANCE - S.C.E.
NOT TO SCALE

PERMANENT SEEDING NOTES

Apply to graded or cleared areas 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 2 tons per acre dolomitic limestone (92 lbs/1000 square 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 acre 30-0-0 ureaform 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 thru April 30, [illegible]

Mulching - Apply 1½ to 2 tons per acre (70 to 90 lbs/1000 sq ft) of unrotted small grain straw immediately after seeding. Anchor mulch [illegible]

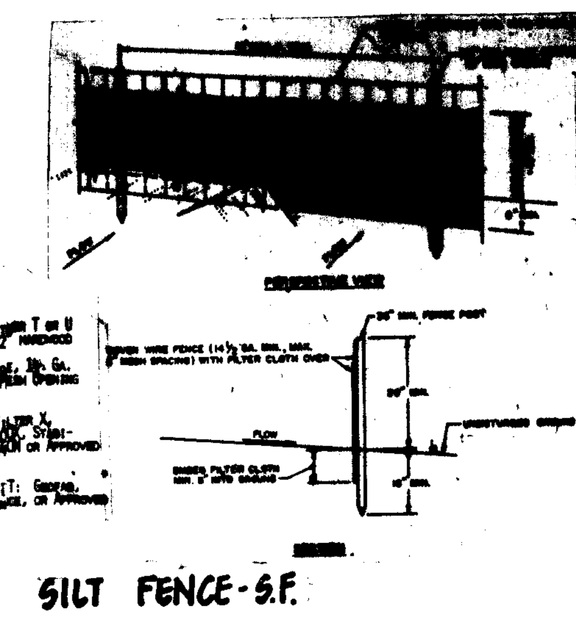
Maintenance - Inspect all seeded areas and make needed repairs, replacements and reseedings.

[illegible]

Refer to the 1983 MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL for rate and methods not covered.

SEQUENCE OF CONSTRUCTION

[illegible] sediment trap. [illegible]



CONSTRUCTION NOTES FOR FABRICATED SILT FENCE

1. WOVEN WIRE FENCE TO BE FASTENED SECURELY TO FENCE POSTS WITH WIRE TIES OR STAPLES.
2. FILTER CLOTH TO BE FASTENED SECURELY TO WOVEN WIRE FENCE WITH TIES SPACED EVERY 24" AT TOP AND MID SECTION.
3. WHEN TWO SECTIONS OF FILTER CLOTH ADJOIN EACH OTHER THEY SHALL BE OVER-LAPPED BY SIX INCHES AND FOLDED.
4. MAINTENANCE SHALL BE PERFORMED AS NEEDED AND MATERIAL REMOVED WHEN "BULGES" DEVELOP IN THE SILT FENCE.

POSTS: STEEL EITHER T OR U TYPE OR 2" HARDWOOD
FENCE: WOVEN WIRE, 14 GA. 6" MAX. MESH OPENING
FILTER CLOTH: FILTER X, MIRAFI 100X, STABILINKA T140N OR APPROVED EQUAL.
PREFABRICATED UNIT: GEOFAB, ENVIROFENCE, OR APPROVED EQUAL.

SILT FENCE - S.F.
NOT TO SCALE

EARTH DIKE - E.D.
NOT TO SCALE

INLET PROTECTION DETAIL
NOT TO SCALE

REVISIONS		
	DESCRIPTION	BY
	[illegible] PROP. S.C. TRAP; NOTE 16 ADDED TO G. NOTES	E.U.A.
	[illegible]	

[illegible]
[illegible], MD. 21093
LEONORA K. HOENES
[illegible] NATIONAL PIKE
ELLICOTT CITY, MD. 21043

REVIEWED FOR HOWARD S.C.D. AND MEETS TECHNICAL REQUIREMENTS
[signature] 12/17/90
THIS DEVELOPMENT IS APPROVED FOR SOIL EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT.
[signature] 12/17/90
SOIL CONSERVATION DISTRICT — DATE

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS. HOWARD COUNTY HEALTH DEPARTMENT.
[signature] 12-27-90
COUNTY HEALTH OFFICER — DATE

APPROVED: HOWARD COUNTY DEPT. OF PLANNING AND ZONING.
[signature] 1/4/91
PLANNING DIRECTOR — DATE
[signature] 1/3/91
CHIEF, DIVISION OF COMMUNITY PLANNING AND LAND DEVELOPMENT — DATE

APPROVED: FOR PUBLIC WATER, PUBLIC SEWERAGE AND STORM DRAINAGE SYSTEMS AND PUBLIC ROADS. HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS.
[signature] 12/21/90
DIRECTOR — DATE
[signature] 12-21-90
CHIEF, BUREAU OF ENGINEERING — DATE

APPROVED
PLANNING BOARD
OF HOWARD COUNTY
DATE 8-19-87

DEVELOPER'S CERTIFICATE

I 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 ENVIROMENT APPROVED TRAINING PROGRAM FOR THE CONTROL OF SEDIMENT AND EROSION BEFORE BEGINNING THE PROJECT. I ALSO AUTHORIZE PERIODIC ON-SITE INSPECTIONS BY THE HOWARD SOIL CONSERVATION DISTRICT OR THEIR AUTHORIZED AGENTS, AS ARE DEEMED NECESSARY.
[signature] 10/28/86
DEVELOPER — DATE

ENGINEER'S CERTIFICATE

I CERTIFY THAT THIS PLAN FOR EROSION AND SEDIMENT CONTROL REPRESENTS A PRACTICAL AND WORKABLE PLAN BASED ON PERSONAL KNOWLEDGE OF THE SITE CONDITIONS AND THAT IT WAS PREPARED IN ACCORDANCE WITH THE REQUIREMENTS OF THE HOWARD SOIL CONSERVATION DISTRICT.
[signature] 4/28/87
ENGINEER — DATE

BUILDING 2 REVISIONS TO SDP-85-67

TITLE:	SEDIMENT CONTROL PLAN
PROJECT:	HOWARD COUNTY EXECUTIVE CENTER PARCEL A-1
LOCATION:	TAX MAP 24, BLOCK 6, PARCEL A-1 ADDITIONAL BUILDING; PLAT 7812 2 ND ELECTION DISTRICT HOWARD CO., MD.

SCALE:	DESIGNED BY:	DRAWN BY:	CHECKED BY:	DATE:
1" = 30'	WN	M.A.	WN	AUGUST, 1986

FIELD BOOK:	PAGE NO.:	JOB NO.:	DRAWING NO.:
—	—	84086	3 of 3

boender associates inc.
consulting engineers
land surveyors
land planners
COURTHOUSE SQUARE
3565 ELLICOTT MILLS DRIVE
ELLICOTT CITY, MD. 21043
(301) 465-7777