

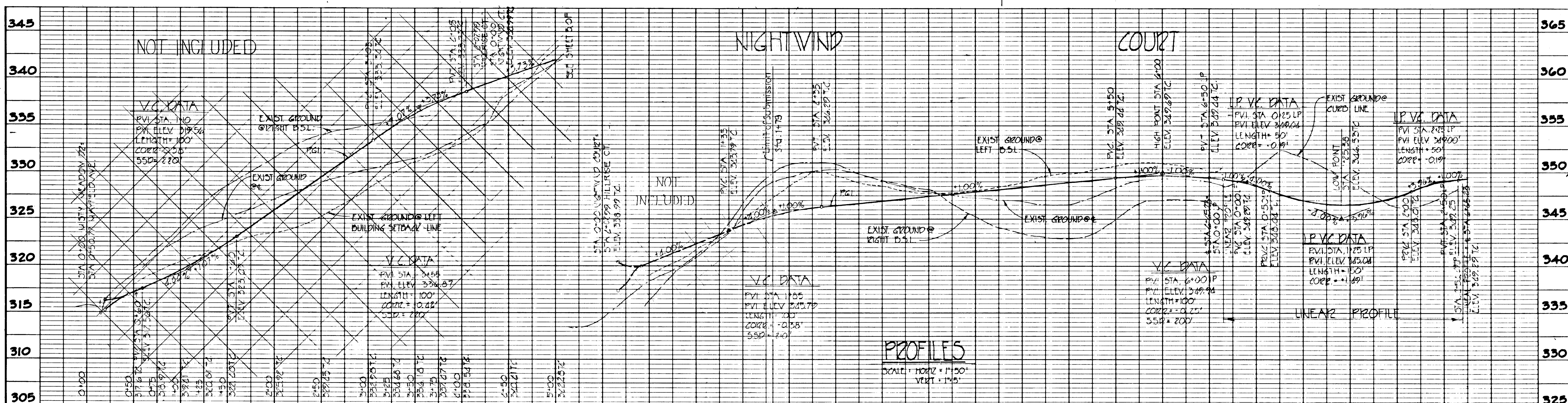
- GENERAL NOTES**
- CONSTRUCTION SHOWN HEREON SHALL BE IN ACCORDANCE WITH THE HOWARD COUNTY STANDARD SPECIFICATIONS AND DETAILS.
 - PAVE AND DRAINING NOT REFERENCED HEREON ARE TAKEN FROM THE STANDARD SPECIFICATION AND DETAILS.
 - ELEVATIONS SHOWN HEREON ARE BASED ON THE HOWARD COUNTY VERTICAL CONTROL DATUM.
 - SEE SHEET 6 OF 6 FOR SEDIMENT CONTROL PLAN & DETAILS.
 - TRAFFIC CONTROL SIGNS SHALL BE IN ACCORDANCE WITH THE STATE OF MARYLAND MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES.
 - STREET LIGHTS SHALL BE 175 WATT MODERN MERCURY VAPOR LAMP POST TOP FIXTURES MOUNTED ON 1 1/2" EMBEDDED FIBERGLASS POLE.
 - THE LOCATION OF EXISTING UTILITIES SHOWN ON THE DRAWING ARE BASED ON THE LATEST AVAILABLE INFORMATION. THE CONTRACTOR SHALL HOWEVER DETERMINE THE EXACT LOCATIONS AND SHALL NOTIFY "MISS UTILITY" AT LEAST THREE (3) DAYS PRIOR TO BEGINNING ANY WORK.
 - THE DEVELOPER SHALL NOTIFY THE HOWARD COUNTY OFFICE OF INSPECTION AND PERMITS AT LEAST 24 HOURS PRIOR TO BEGINNING ANY CONSTRUCTION SHOWN HEREON (992-2435 OR 992-2436).

Note: Remove T-Turnaround and extend C&G and sidewalk and paving to tie into existing.

NOTE: @ Street tree. Trees shall be planted @ 40' interval and have a min. trunk diameter of 2 1/2". Trees shall be hardwood variety and indigenous to the area.

PLAN
 SCALE: 1"=50'

OWNER/DEVELOPER
 Security Development Corp.
 8450 Ngt. Pike
 Ellicott City, Md. 21043



PROFILES
 SCALE: HORIZ = 1"=50'
 VERT = 1"=5'

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

APPROVED: *[Signature]* 9-21-83 DATE
 HOWARD SOIL CONSERVATION DISTRICT

REVIEWED FOR HOWARD SOIL CONSERVATION DISTRICT AND MEETS TECHNICAL REQUIREMENTS.

APPROVED: *[Signature]* 9-21-83 DATE
 US SOIL CONSERVATION DIST.

PURDUM & JESCHKE
 CONSULTING ENGINEERS
 LAND SURVEYORS
 1823 North Calvert Street
 Baltimore, Maryland 21202 301/837-0184

APPROVED: HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS

APPROVED: *[Signature]* 9/21/83 DATE
 CHIEF BUREAU OF ENGINEERING

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING

APPROVED: *[Signature]* 9/21/83 DATE
 CHIEF DIVISION OF LAND DEVELOPMENT AND ZONING ADMINISTRATION

DEVELOPER'S CERTIFICATION
 I certify that all development and construction will be done according to this plan any responsible personnel involve in the construction project will have a certificate of attendance at the Dept. of Natural Resources approved training program for the control of any sediment erosion before beginning the project.

[Signature] 1/25/83

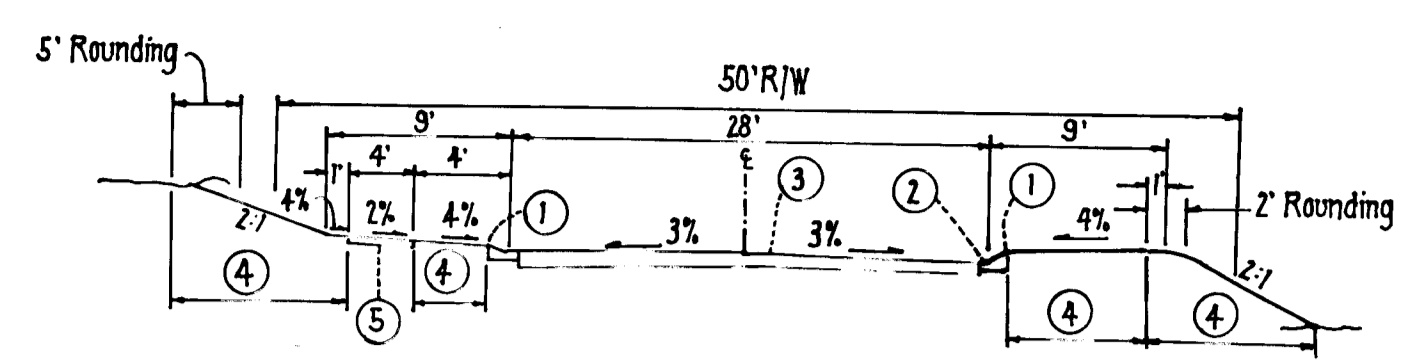
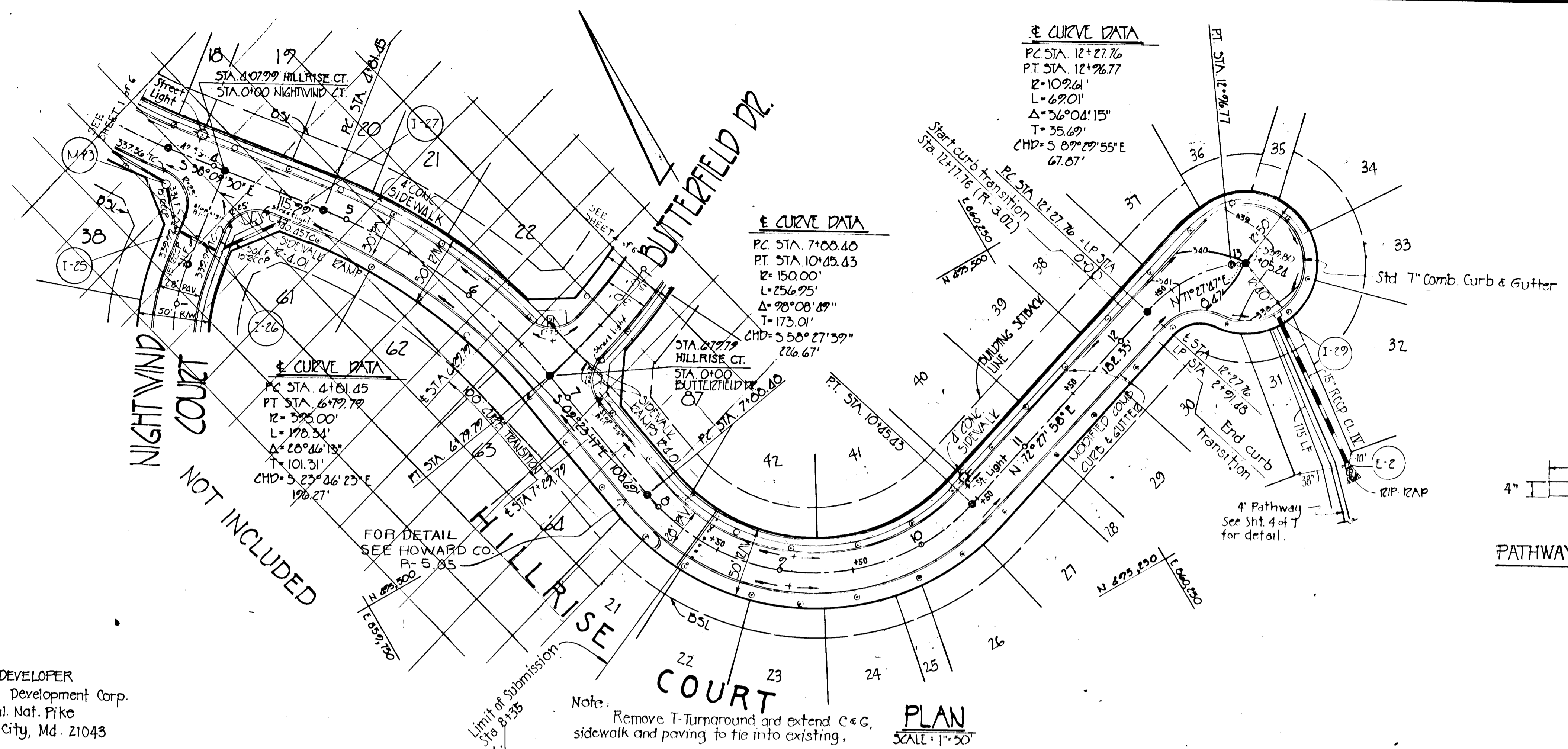
ENGINEER'S CERTIFICATION
 I CERTIFY THAT THIS PLAN FOR EROSION AND SEDIMENT CONTROL REPRESENTS A PRACTICAL AND WORKABLE PLAN BASED ON MY PERSONAL KNOWLEDGE OF THE SITE CONDITIONS AND THAT IT WAS PREPARED IN ACCORDANCE WITH THE REQUIREMENTS OF THE HOWARD SOIL CONSERVATION DISTRICT.

[Signature] 9/21/83 DATE
 WILLIAM & JESCHKE II

ROAD & STORM DRAIN PLANS, & ROAD PROFILES
NIGHTWIND COURT
MAYFIELD MANOR
 SECTION ONE, AREA FIVE
 FIRST ELECT. DIST. HOWARD CO. MARYLAND
 TAX MAP 37 PARCEL 162
 DATE: JAN. 25, 1982 SCALE: AS NOTED

SHEET 1 OF 5
 DES: SRD
 CHK: WGR.

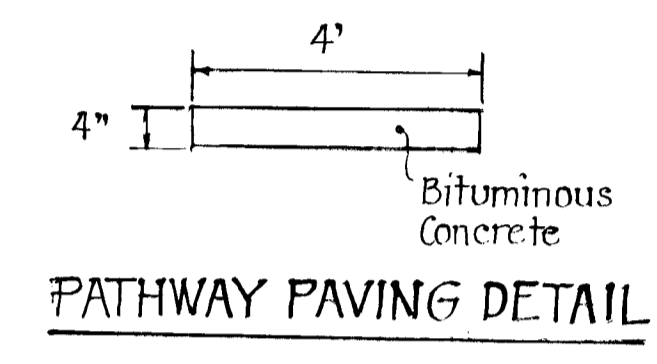
848



TYPICAL SECTION

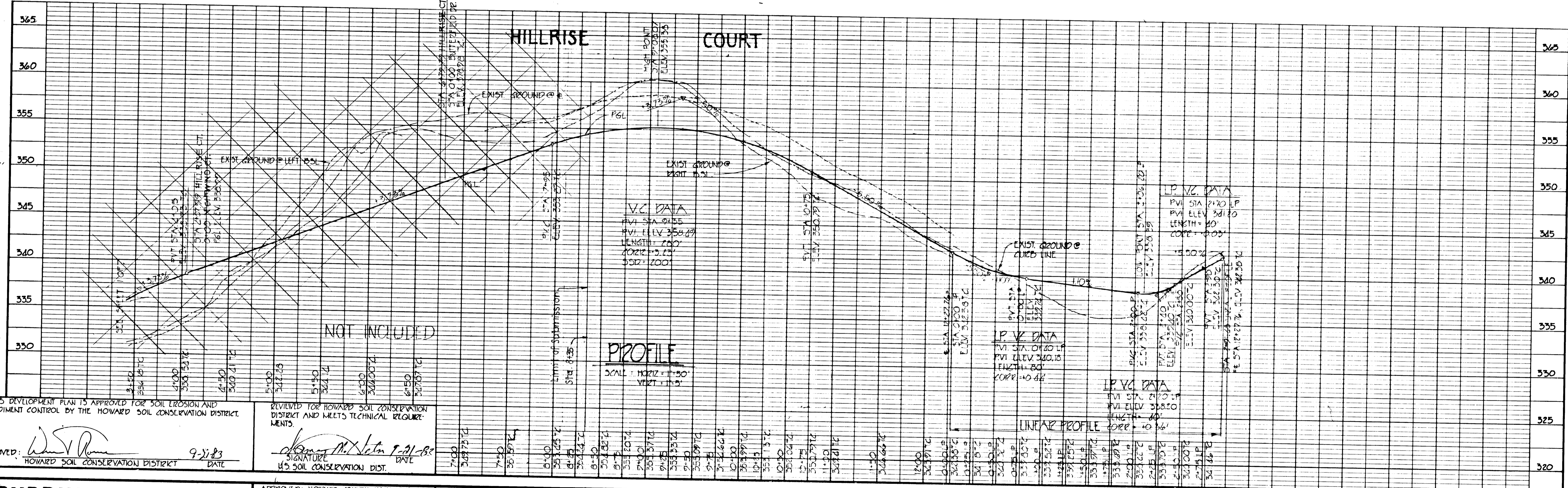
NIGHTWIND COURT - STA. 1+54 TO STA. 6+65.23
 HILLRISE COURT - STA. 8+10 TO STA. 13+05.24
 CUL-DE-SAC STREET
 ZONED - RSC
 DESIGN SPEED - 30 MPH

- ① Profile Grade Line (P.G.L.)
- ② Modified Concrete Curb & Gutter (R-3.01)
- ③ Howard Co. Standard Paving Section P-2 (R-2.01)
- ④ Place 2" topsoil, seed & mulch (R-3.05)
- ⑤ 4" Conc. sidewalk (See plan for location)



OWNER/DEVELOPER
 Security Development Corp.
 8450 Bal. Nat. Pike
 Ellicott City, Md. 21043

Note: Remove T-Turnaround and extend C&G, sidewalk and paving to tie into existing.



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

APPROVED: *[Signature]* 9-21-83
 HOWARD SOIL CONSERVATION DISTRICT DATE

REVIEWED FOR HOWARD SOIL CONSERVATION DISTRICT AND MEETS TECHNICAL REQUIREMENTS.

SIGNATURE: *[Signature]* 9-21-83
 DATE
 HOWARD SOIL CONSERVATION DIST.

APPROVED: HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS.

SIGNATURE: *[Signature]* 9/21/83
 DATE
 CHIEF BUREAU OF ENGINEERING

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING.

SIGNATURE: *[Signature]* 9/21/83
 DATE
 CHIEF DIVISION OF LAND DEVELOPMENT AND ZONING ADMINISTRATION

DEVELOPER'S CERTIFICATION

I certify that all development and construction will be done according to this plan and any responsible personnel involve in the construction project will have a certificate of attendance at the Dept. of Natural Resources approved training program for the control of any sediment erosion before beginning the project.

SIGNATURE: *[Signature]* 1/25/83

ENGINEER'S CERTIFICATION:

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.

SIGNATURE: *[Signature]* 1/26/83
 DATE

ROAD & STORM DRAIN PLANS & ROAD PROFILES

HILLRISE COURT

MAYFIELD MANOR

SECTION ONE, AREA FIVE

FIRST ELECT. DIST. HOWARD CO. MARYLAND
 TAX MAP 37 PARCEL 162
 DATE: JAN 25, 1983 SCALE: AS NOTED

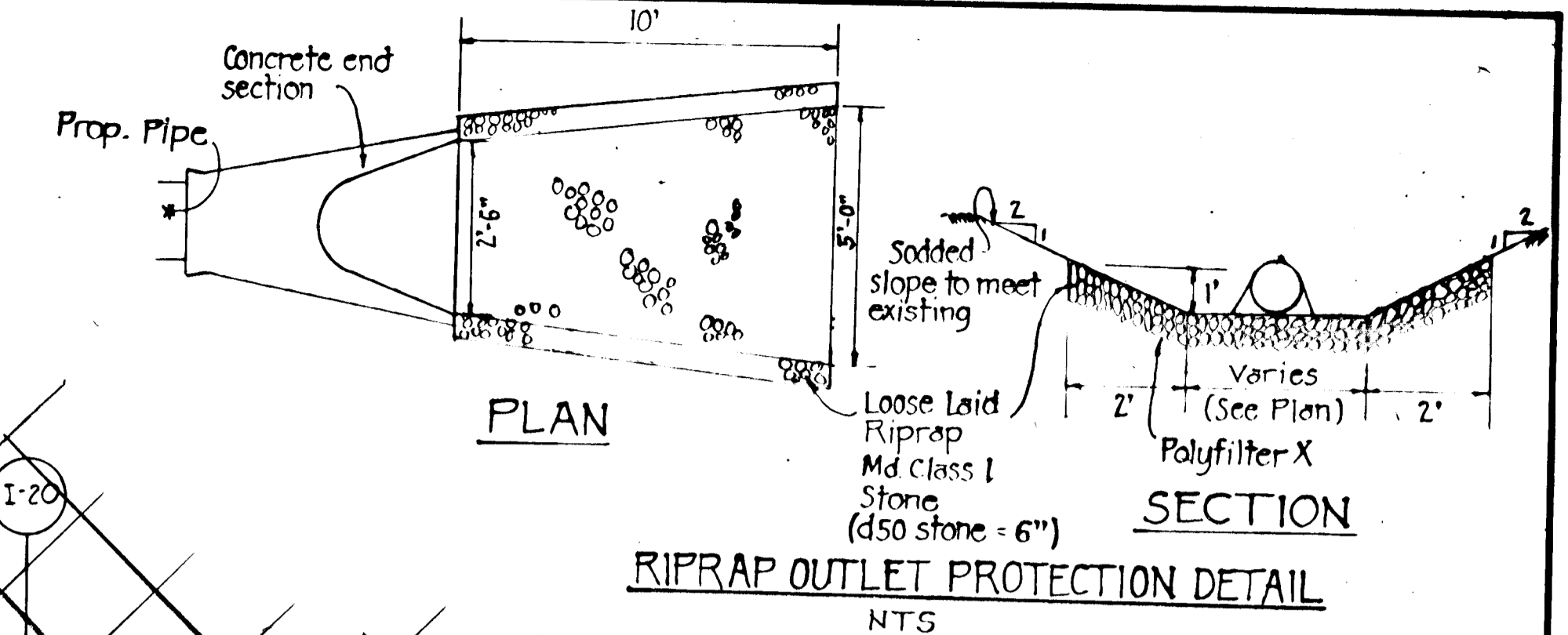
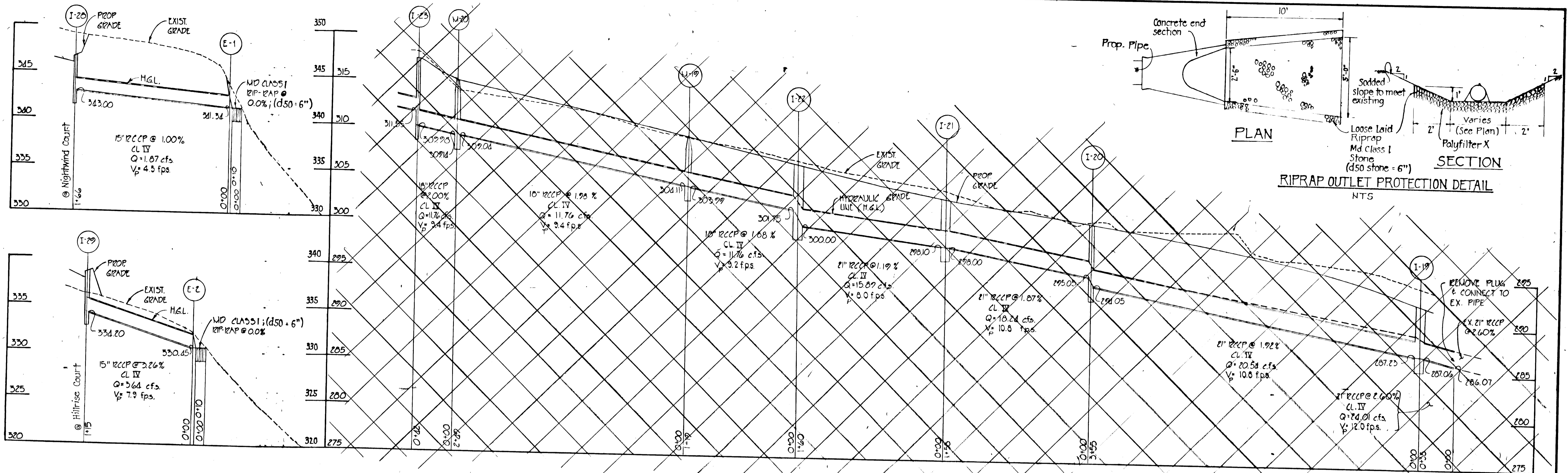
SHEET 7 OF 7

DES: 512B
 CHK: WGP

PURDUM & JESCHKE
 CONSULTING ENGINEERS
 LAND SURVEYORS

1023 North Calvert Street
 Baltimore, Maryland 21202 301/837-0184

849



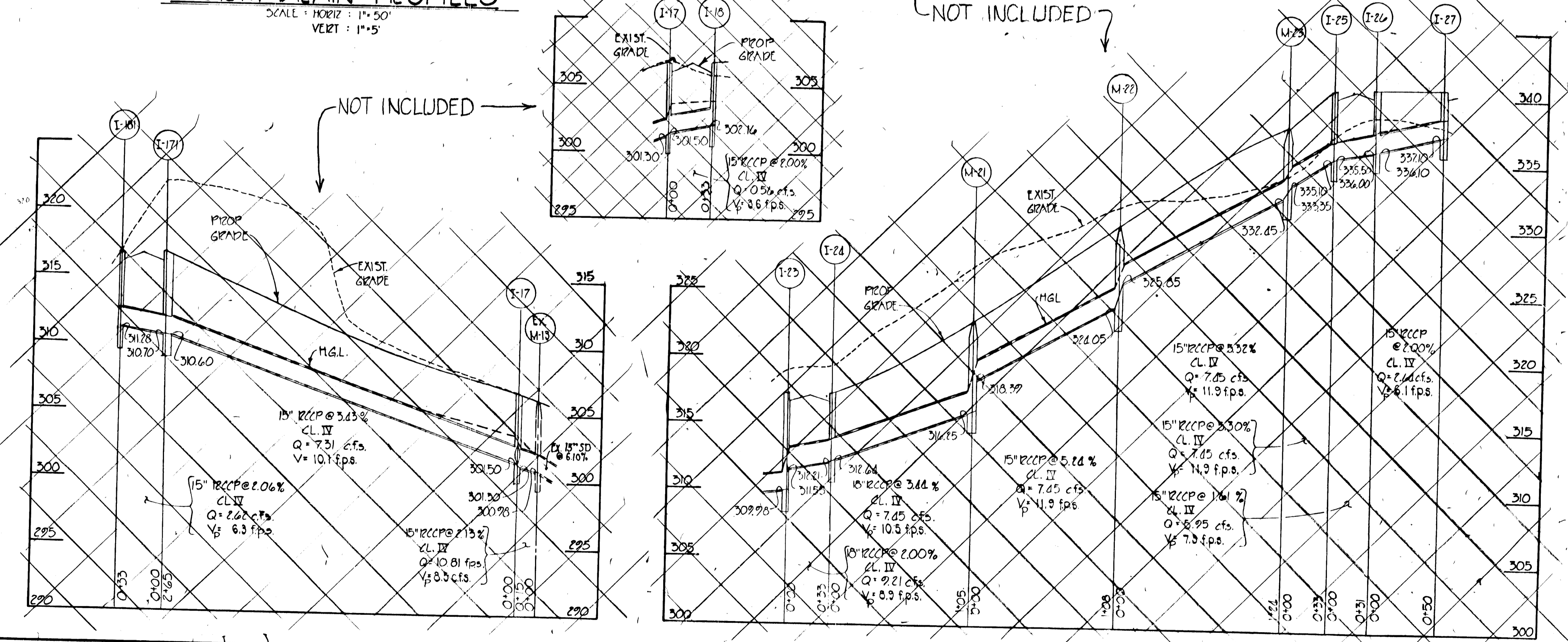
OWNER/DEVELOPER
Security Development Corp.
8450 Bal. Nat. Pike
Ellicott City, Md. 21043

NO	TYPE	INV. IN	INV. OUT	TOP ELEV.	STD. NO.	ROAD STA.
I-17	A-5 W/DEFL	301.50	301.50	306.43	SD-4.01	7+75 R
I-18	A-5 W/DEFL	—	302.14	306.62	"	7+75 L
I-19	A-10 W/DEFL	310.70	310.60	316.66	SD-4.02	5+08 R
I-18A	A-5 W/DEFL	—	311.28	316.66	SD-4.01	5+08 R
I-19	A-10	287.23	287.09	292.58	SD-4.02	14+45 R
I-20	A-5 W/DEFL	285.05	284.05	300.47	SD-2.01	7+89 R
I-21	A-10	298.10	298.00	303.19	SD-4.02	4+72 R
I-22	A-10 W/DEFL	301.75	300.00	306.42	"	4+72 R
M-19	STD. W/WH	304.11	303.99	309.85	SD-4.01, 4.02	3+50 R
M-20	STD. W/WH	309.14	309.04	315.14	"	1+01 R
I-23	A-5 W/DEFL	311.55	309.98	317.28	"	0+55 L
I-24	A-5 W/DEFL	312.64	312.21	317.20	SD-4.01	0+51 R
M-21	STD. W/WH	318.39	316.25	322.77	SD-4.01, 4.02	1+52 R
M-22	"	328.85	324.05	330.11	"	2+56 R
M-23	"	333.28	332.05	337.75	"	3+56 R
I-25	A-5 W/DEFL	333.50	333.17	340.43	SD-4.01	0+51 R
I-26	A-10 W/DEFL	336.10	336.00	340.51	SD-4.02	0+53 L
I-27	A-5 W/DEFL	—	337.10	340.75	SD-4.01	4+59 R
I-28	A-5	—	343.00	346.53	SD-4.01	1+25.58 L.P.
E-1	CONC. END SECT.	341.34	—	342.59	SD-5.0	SEE PLAN
I-29	A-5	—	334.20	338.39	SD-4.01	2+06.20 L.P.
E-2	CONC. END SECT.	330.65	—	330.50	SD-5.0	SEE PLAN

NOT INCLUDED

NOT INCLUDED

NOT INCLUDED



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

APPROVED: *[Signature]* DATE: 8-1-83
HOWARD SOIL CONSERVATION DISTRICT

REVIEWED FOR HOWARD SOIL CONSERVATION DISTRICT AND MEETS TECHNICAL REQUIREMENTS.

SIGNATURE: *[Signature]* DATE: 7-21-83
U.S. SOIL CONSERVATION DIST.

PURDUM & JESCHKE
CONSULTING ENGINEERS
LAND SURVEYORS

1023 North Calvert Street
Baltimore, Maryland 21202 301/837-0184

APPROVED: HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS

CHIEF BUREAU OF ENGINEERING DATE: *[Signature]*

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING

CHIEF DIVISION OF LAND DEVELOPMENT AND ZONING ADMINISTRATION DATE: *[Signature]*

DEVELOPER'S CERTIFICATION

I certify that all development and construction will be done according to this plan and any responsible personnel involved in the construction project will have a certificate of attendance at the Dept. of Natural Resources approved training program for the control of any sediment erosion before beginning the project.

[Signature] DATE: *[Date]*

ENGINEER'S CERTIFICATION:

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.

[Signature] DATE: *[Date]*



STORM DRAIN PROFILES
MAYFIELD MANOR
SECTION ONE, AREA FIVE

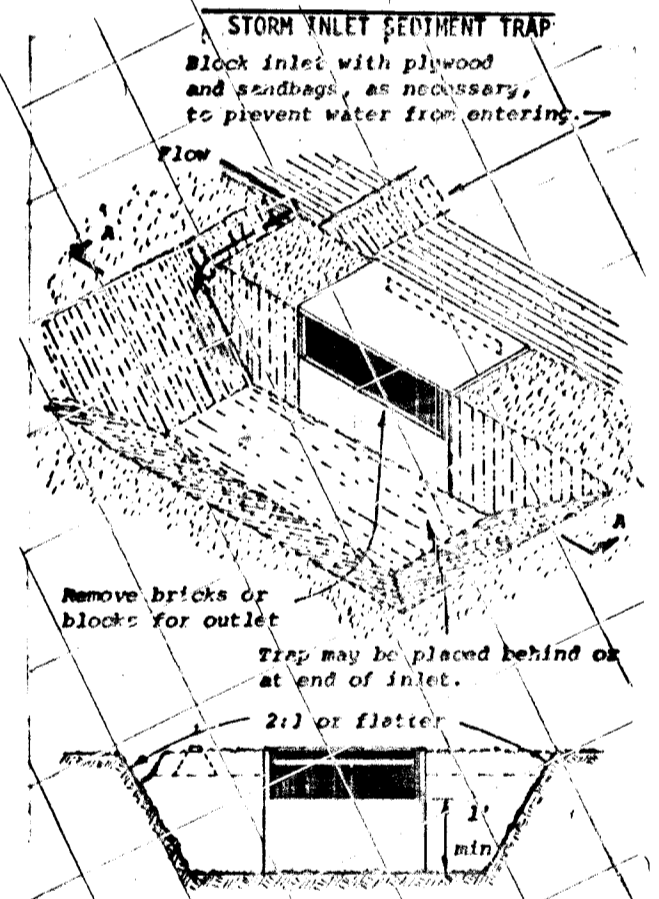
FIRST ELEC DIST HOWARD CO MARYLAND
TAX MAP 37 PARCEL 162
DATE: JAN 25, 1983 SCALE: AS NOTED

SHEET 3 OF 5

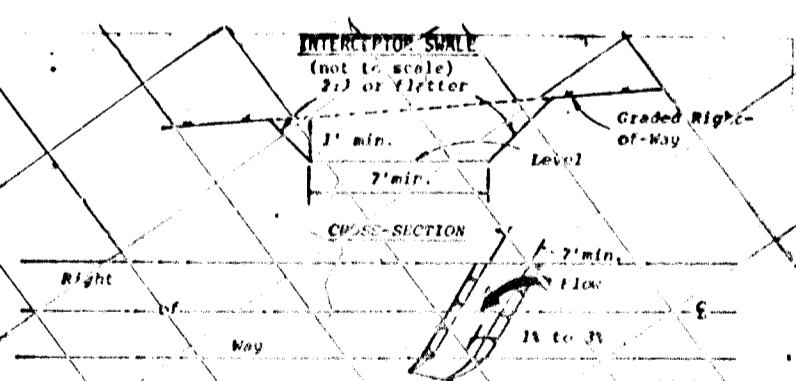
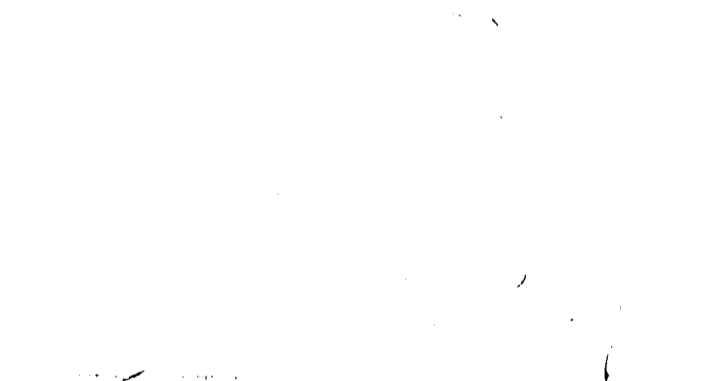
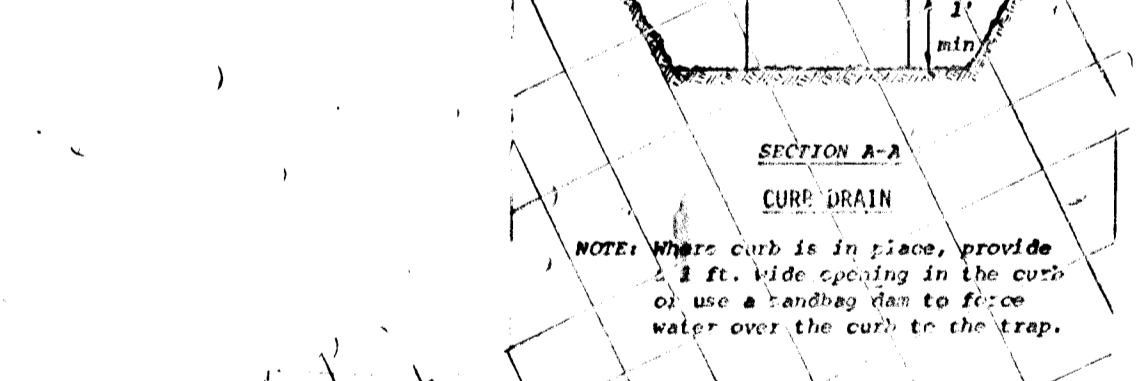
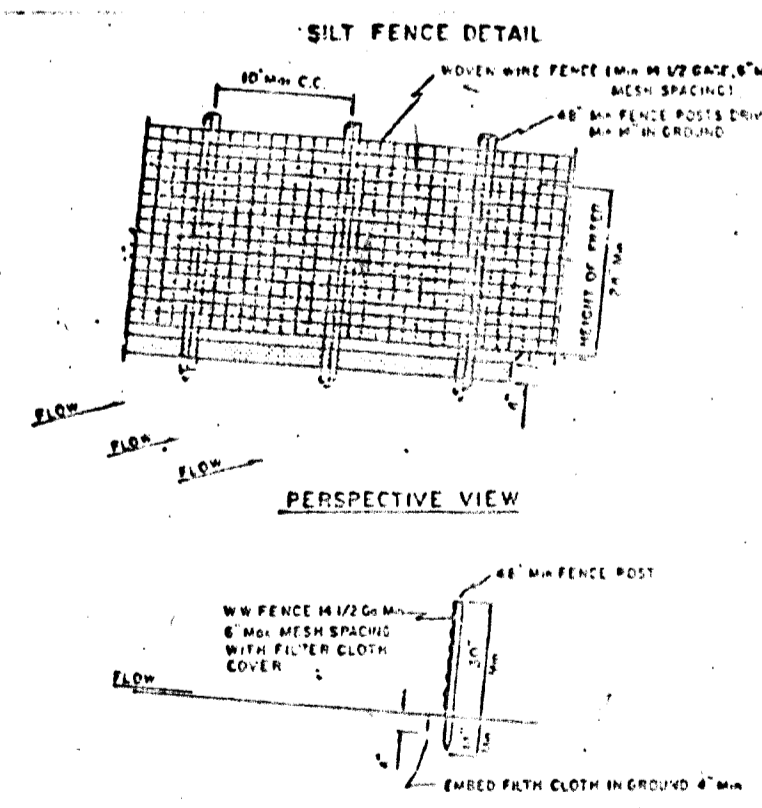
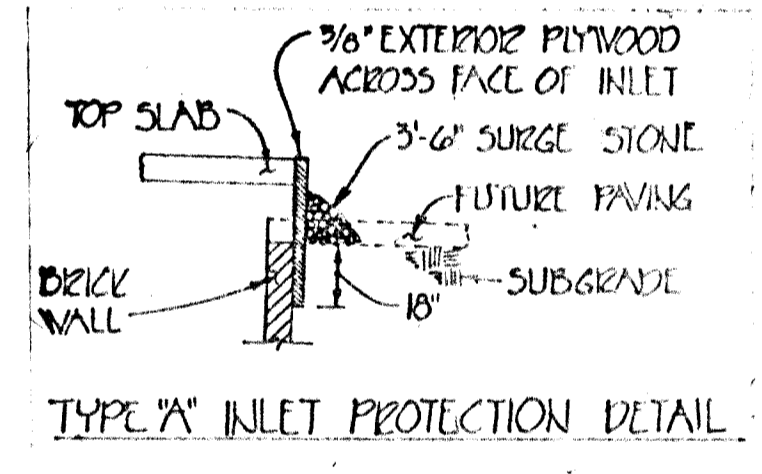
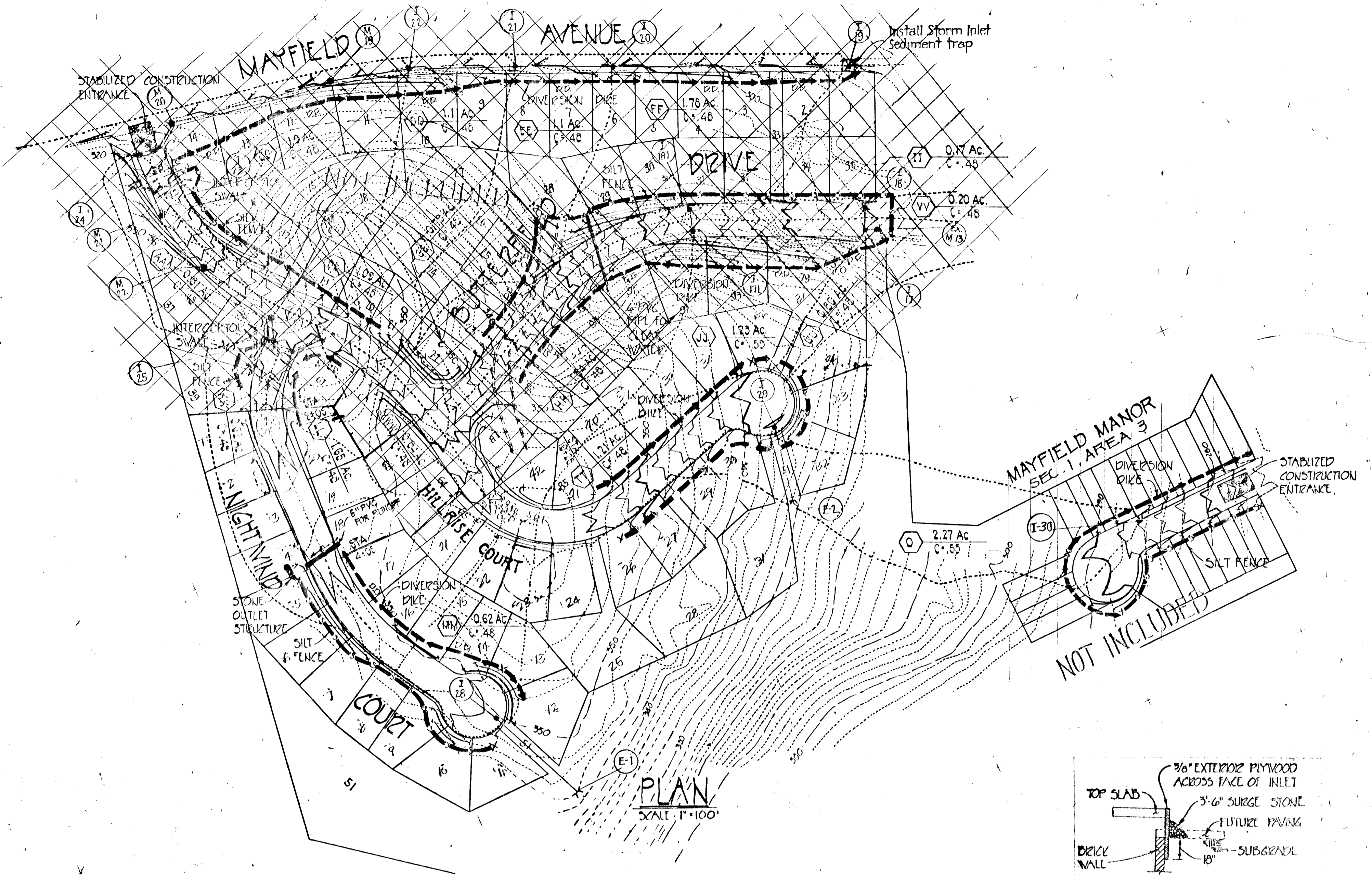
DLS: SJB
CHK: WGB

- SEDIMENT CONTROL NOTES**
- Specifications for the Sediment Control Details shown herein are included in the U.S.D.A. Soil Conservation Service "Standards and Specifications for Soil Erosion and Sediment Control in Developing Areas."
 - The developer shall notify the Howard County Office of Inspection and Permitting at least 24 hours prior to beginning any construction shown herein (897-2433 or 901-2433).
 - All sediment control structures to remain in place until permission for their removal has been obtained from the Howard County Office of Inspection and Permitting (897-2433 or 901-2433).
 - All graded areas shall be stabilized in accordance with the following requirements:
 - Site Preparation:**
 - Remove or disc the area to be seeded with the following materials at the specified rate or a depth of 2":
 - Pulverized limestone at 14 tons/acre.
 - Commercial fertilizer 10-10-10 at 3 1/2 tons/acre.
 - Super phosphate at 600 lbs./acre.
 - Seeding:**
 - Seed the following seed mixture at the specified rate with a mechanical spreader:
 - Timothy - 50 lbs./1000 sq. ft.
 - Perennial Ryegrass - 50 lbs./1000 sq. ft.
 - Parquet - 50 lbs./1000 sq. ft. - Common Kentucky Bluegrass 40% - Medium Bluegrass 40% - Red Fescue 20% (1 lb./1000 sq. ft.)
 - The seed shall be covered to a depth of 1/8-inch and the area compacted with a roller or other approved method.
 - Mulching:**
 - Seeded areas shall be uniformly mulched immediately after seeding with unweathered small grain straw at the rate of 14 to 20 tons/acre.
 - Tie mulch down with liquid asphalt at 0.1 gal./s.y. or emulsified asphalt at 0.04 gal./s.y.
 - Soil Testing:**
 - Apply 10-10-10 fertilizer at 1000 lbs./acre. (50 lbs./1000 sq. ft.)
 - Apply ground agricultural limestone at 2000 lbs./acre. (50 lbs./1000 sq. ft.)
 - Incorporate both lime and fertilizer into soil by disking.
 - Apply after incorporation.
 - Keep soil to a depth of 1 ft. - Roll to insure contact with underlying soil. Water as necessary for first two weeks (in summer) to ensure establishment.
 - Ground Cover:**
 - Cover with (succulents) at 15 lbs./acre, and Kentucky 31 Tall Scurf (certified) at 45 lbs./acre. (2 1/2 million slips)
 - The contractor shall place plywood braced with sand bags at the inlet end of unfinished drain pipes at the end of each work day.
 - All stockpiles shall be protected with straw bale dikes, silt fences, or other approved sediment control devices.
 - Specific control measures shown on this plan may be altered, with the written approval of the Sediment Control Inspector, in location or extent as required to fit changed conditions encountered at the site.

- CONSTRUCTION SEQUENCE**
- Obtain grading permit.
 - Clear and grub for sediment control structures. Construct trap on Hillside Court. Remove or plug pipe after construction. Construct stone outlet structure on Hillside Court. Install temporary diversion dikes, silt fence, and diversion dikes as indicated. Establish diversion dikes with temporary seeding.
 - Clear and grade roads to subgrade.
 - Install water, sewer, and storm drains. Repair sediment control devices as required.
 - Seed all disturbed areas outside limits of streets as grading is completed.
 - Install curb and gutter.
 - Pave roadway.
 - Remove temporary sediment control devices upon approval of Sediment Control Inspector after areas are stabilized.



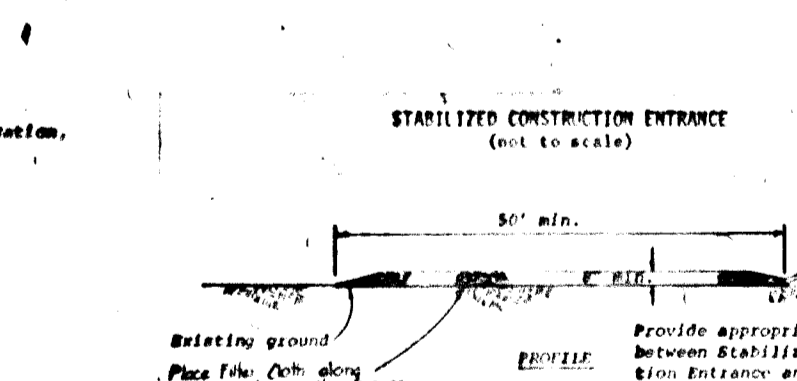
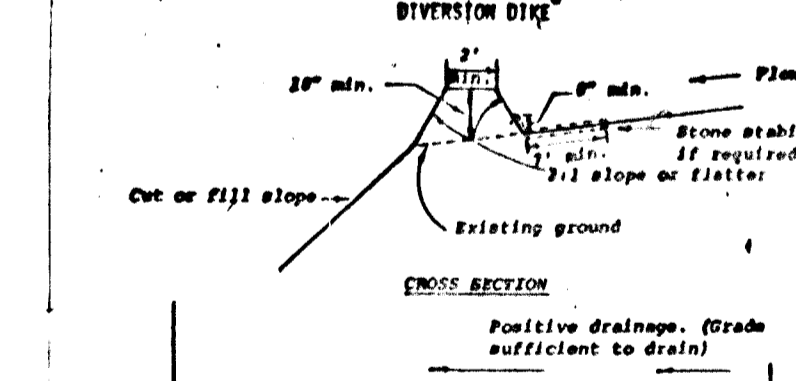
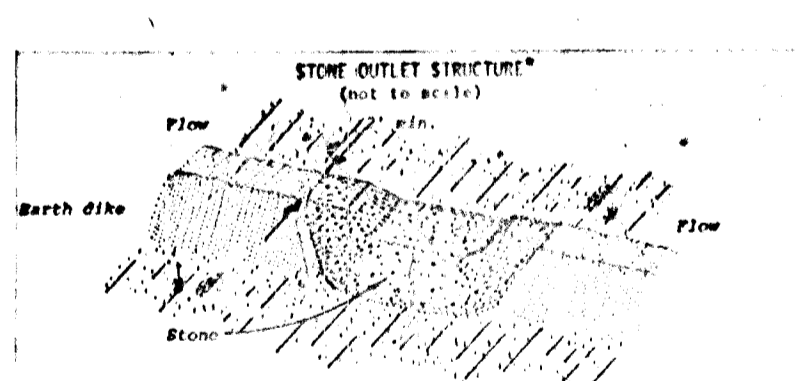
OWNER/DEVELOPER
Security Development Corp.
8450 Bal. Nat. Pike
Ellicott City, Md. 21043



- CONSTRUCTION SPECIFICATIONS**
- 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. Removed sediment shall be deposited in a suitable area and in such a manner that it will not erode.
 - 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 shall be minimized.
 - The sediment trap shall be removed and area stabilized when the remaining drainage area has been properly stabilized.
 - All cut and fill slopes shall be 2:1 or flatter.

- CONSTRUCTION SPECIFICATIONS**
- All trees, brush, stumps, obstructions, or other objectionable material shall be removed and disposed of in a manner that will not interfere with the proper functioning of the dike.
 - The dike shall be constructed on a firm, level, and compacted subgrade. The dike shall be constructed with stone and shall be constructed to meet the criteria specified herein and to be free of any projections or other irregularities which will impede normal flow.
 - The dike shall be constructed as needed to prevent erosion and sediment that would cause damage to the complete dike.
 - All earth removed and not needed for construction shall be applied or disposed of so that it will not interfere with the functioning of the dike.
 - Intersecting dikes shall have a minimum grade of one percent and the bottom shall be level.
 - Intersecting dikes shall have an outlet that functions with a minimum of erosion.
 - When it shall be covered to a sediment trapping device such as a sediment trap or sediment basin.
 - The outlet structure shall be adjusted to meet field conditions in order to filter the water properly.
 - Stabilization shall be 1 1/2 ft. around the dike by using the Standard Specifications for Grassed Waterway, or 2 ft. around the dike by using the Standard Specifications for Grassed Waterway, or 2 ft. around the dike by using the Standard Specifications for Grassed Waterway.
 - The dike shall be constructed with stone and shall be constructed to meet the criteria specified herein and to be free of any projections or other irregularities which will impede normal flow.
 - Outside half of Stone Outlet shall consist of 4" to 7" washed stone. Standard Symbol: [Symbol]
 - Drainage area less than 5 acres.

- CONSTRUCTION SPECIFICATIONS**
- Area where sediment shall be deposited, shall be protected by a sediment trap or sediment basin.
 - The dike shall be constructed on a firm, level, and compacted subgrade. The dike shall be constructed with stone and shall be constructed to meet the criteria specified herein and to be free of any projections or other irregularities which will impede normal flow.
 - The dike shall be constructed as needed to prevent erosion and sediment that would cause damage to the complete dike.
 - All earth removed and not needed for construction shall be applied or disposed of so that it will not interfere with the functioning of the dike.
 - Intersecting dikes shall have a minimum grade of one percent and the bottom shall be level.
 - Intersecting dikes shall have an outlet that functions with a minimum of erosion.
 - When it shall be covered to a sediment trapping device such as a sediment trap or sediment basin.
 - The outlet structure shall be adjusted to meet field conditions in order to filter the water properly.
 - Stabilization shall be 1 1/2 ft. around the dike by using the Standard Specifications for Grassed Waterway, or 2 ft. around the dike by using the Standard Specifications for Grassed Waterway.
 - The dike shall be constructed with stone and shall be constructed to meet the criteria specified herein and to be free of any projections or other irregularities which will impede normal flow.
 - Outside half of Stone Outlet shall consist of 4" to 7" washed stone. Standard Symbol: [Symbol]
 - Drainage area less than 5 acres.



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

APPROVED: [Signature] DATE: 9-21-83
HOWARD SOIL CONSERVATION DISTRICT

REVIEWED FOR HOWARD SOIL CONSERVATION DISTRICT AND MEETS TECHNICAL REQUIREMENTS.

APPROVED: [Signature] DATE: 9-21-83
SIGNATURE: [Signature]
U.S. SOIL CONSERVATION DISTRICT

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING

APPROVED: [Signature] DATE: 9-21-83
CHIEF DIVISION OF LAND DEVELOPMENT AND ZONING ADMINISTRATION

DEVELOPER'S CERTIFICATION

I certify that all development and construction will be done according to this plan and any responsible personnel involved in the construction project will have a certificate of attendance at the Dept. of Natural Resources approved training program for the control of any sediment erosion before beginning the project.

ENGINEER'S CERTIFICATION:

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.

WILLIAM G. JESCHKE II
DATE: 9-21-83

SEDIMENT & EROSION CONTROL PLAN & DETAILS
STORM DRAINAGE AREA MAP
MAYFIELD MANOR
SECTION ONE, AREA FIVE.
FIRST ELECT. DIST. HOWARD CO. BALTIMORE
TAX MAP 37 PARCEL 162
DATE: JAN. 25, 1983 SCALE: AS NOTED

SHEET 4 OF 5
DES: [Signature]
DWG: S2D
CHK: WGP

PURDUM & JESCHKE
CONSULTING ENGINEERS
LAND SURVEYORS
1023 North Calvert Street
Baltimore, Maryland 21202 301/837-0194

APPROVED: HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS

APPROVED: [Signature] DATE: 9-21-83
CHIEF BUREAU OF ENGINEERING

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING

APPROVED: [Signature] DATE: 9-21-83
CHIEF DIVISION OF LAND DEVELOPMENT AND ZONING ADMINISTRATION

DEVELOPER'S CERTIFICATION

I certify that all development and construction will be done according to this plan and any responsible personnel involved in the construction project will have a certificate of attendance at the Dept. of Natural Resources approved training program for the control of any sediment erosion before beginning the project.

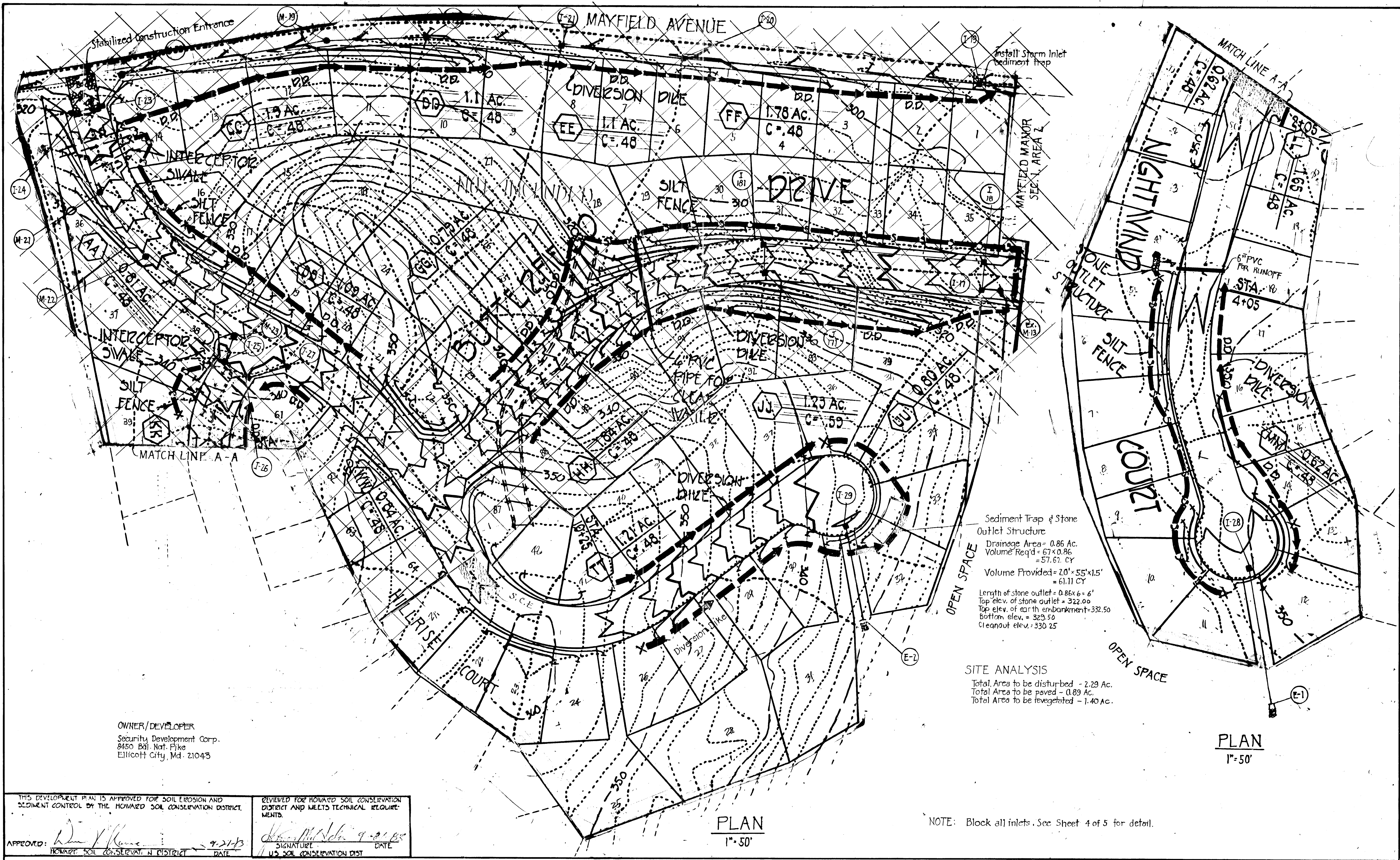
ENGINEER'S CERTIFICATION:

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.

WILLIAM G. JESCHKE II
DATE: 9-21-83

SEDIMENT & EROSION CONTROL PLAN & DETAILS
STORM DRAINAGE AREA MAP
MAYFIELD MANOR
SECTION ONE, AREA FIVE.
FIRST ELECT. DIST. HOWARD CO. BALTIMORE
TAX MAP 37 PARCEL 162
DATE: JAN. 25, 1983 SCALE: AS NOTED

SHEET 4 OF 5
DES: [Signature]
DWG: S2D
CHK: WGP



OWNER/DEVELOPER
 Security Development Corp.
 8450 Bal. Nat. Pike
 Ellicott City, Md. 21043

Sediment Trap & Stone
 Outlet Structure
 Drainage Area = 0.86 Ac.
 Volume Req'd = 67×0.86
 = 57.62 CY
 Volume Provided = $20' \times 55' \times 1.5'$
 = 61.11 CY
 Length of stone outlet = $0.86 \times 6 = 6'$
 Top elev. of stone outlet = 322.00
 Top elev. of earth embankment = 332.50
 Bottom elev. = 329.50
 Cleanout elev. = 330.25

SITE ANALYSIS
 Total Area to be disturbed - 2.29 Ac.
 Total Area to be paved - 0.89 Ac.
 Total Area to be revegetated - 1.40 Ac.

NOTE: Block all inlets. See Sheet 4 of 5 for detail.

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

APPROVED: *[Signature]* 9-21-83
 HOWARD SOIL CONSERVATION DISTRICT DATE

REVIEWED FOR HOWARD SOIL CONSERVATION DISTRICT AND MEETS TECHNICAL REQUIREMENTS.

APPROVED: *[Signature]* 9-21-83
 SIGNATURE DATE
 U.S. SOIL CONSERVATION DIST.

PURDUM & JESCHKE
CONSULTING ENGINEERS
LAND SURVEYORS
 1023 North Calvert Street
 Baltimore, Maryland 21202 301/837-0194

APPROVED: HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
[Signature]
 CHIEF BUREAU OF ENGINEERING DATE

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING
[Signature]
 CHIEF DIVISION OF LAND DEVELOPMENT AND ZONING ADMINISTRATION DATE

DEVELOPER'S CERTIFICATION
 I certify that all development and construction will be done according to this plan and any responsible personnel involved in the construction project will have a certificate of attendance at the Dept. of Natural Resources approved training program for the control of any sediment erosion before beginning the project.

ENGINEER'S CERTIFICATION:
 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.

[Signature]
 WILLIAM G. JESCHKE II DATE

SEDIMENT & EROSION CONTROL PLAN
MAYFIELD MANOR
SECTION ONE, AREA FIVE
 FIRST ELECT. DIST. HOWARD CO. MARYLAND
 TAX MAP 57 PARCEL 162
 DATE: JAN. 25, 1983 SCALE: AS NOTED

SHEET 5 OF 5
 DES: SKD
 DRW: WGR
 CHK: WGR

F-84-48