## GENERAL NOTES

1) ALL WORK SHALL BE DONE IN ACCORDANCE WITH HOWARD COUNTY STANDARDS, SPECIFICATIONS AND DETAILS FOR CONSTRUCTION.
2) ALL UTILITY COMPANIES MUST BE NOTIFIED 24 HRS. IN ADVANCE OF ANY CONSTRUCTION.
3) STORM DRAINAGE TRENCHES WITHIN ROAD RIGHTS-OF-WAYS SHALL BE BACKFILLED AND COMPACTED IN ACCORDANCE WITH HOWARD COUNTY ROAD CODE.
4) ANY DAMAGE TO PUBLIC RIGHTS-OF-WAYS OR PAVING WILL BE CORRECTED AT THE CONTRACTORS EXPENSE.
5) CONTRACTOR TO NOTIFY THE HOWARD COUNTY INSPECTION AND SURVEY DIVISION AT LEAST 3 DAYS BEFORE STARTING WORK SHOWN ON THESE DRAWINGS - TELEPHONE = 792-7272

### SUPERELEVATION DATA

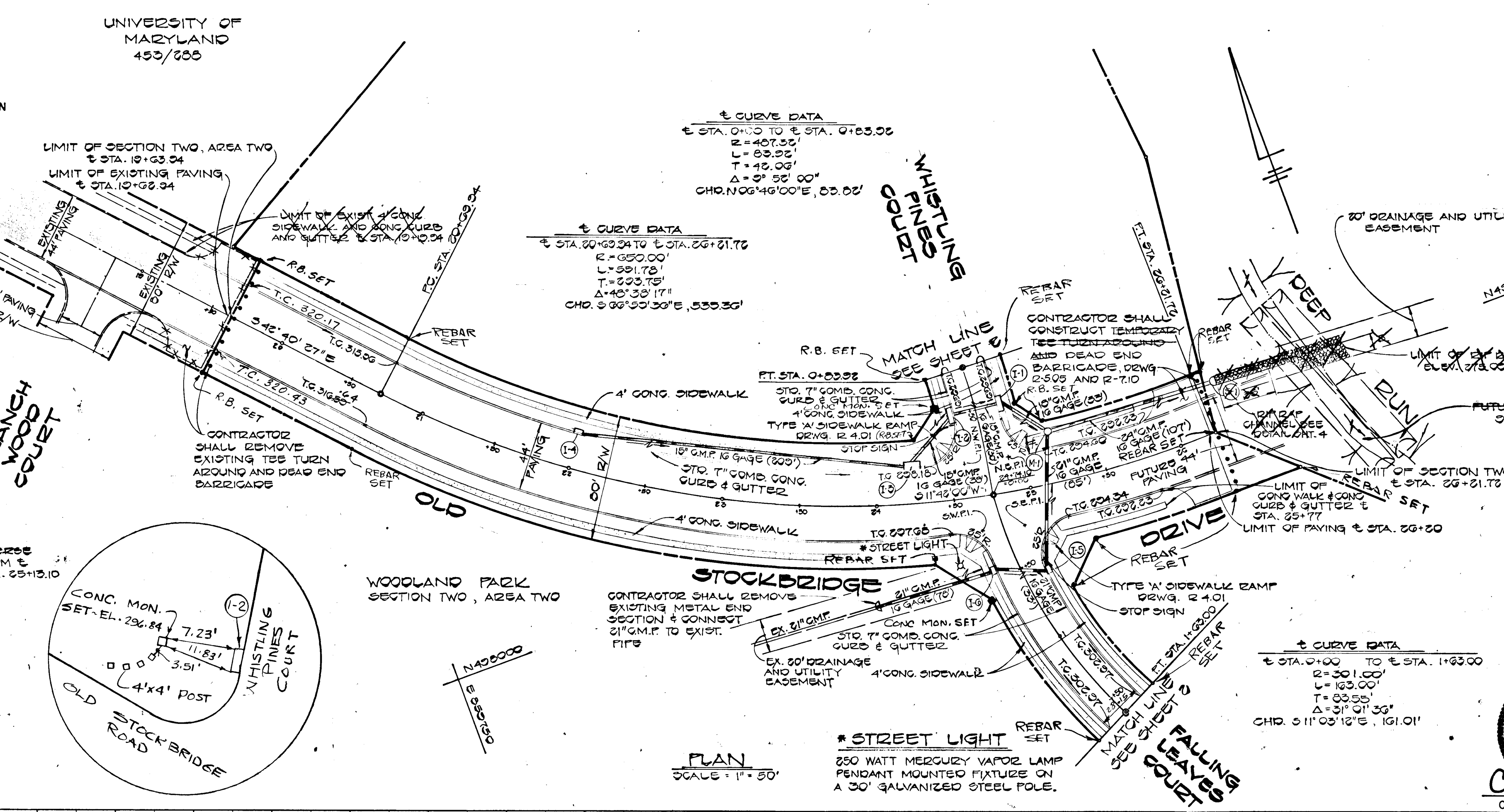
| ℄ STA. | NORTH T.C. | ℄ ELEV. | SOUTH T.C. | NORTH T.C. (FULL SUPERELEVATION) | SOUTH T.C. (FULL SUPERELEVATION) |
|---|---|---|---|---|---|
| 19+86.81 | 319.29 | 319.19 | 319.29 | | |
| 20+00 | 318.76 | 318.66 | 318.86 | | |
| 20+25 | 317.76 | 317.66 | 318.05 | | |
| 20+50 | 316.76 | 316.66 | 317.24 | | |
| 20+52.66 | 316.65 | 316.55 | 317.15 | | |
| 20+69.94 | 315.96 | 315.86 | 316.59 | | |
| 20+75 | 315.75 | 315.65 | 316.42 | | |
| 21+00 | ~~314.68~~ | 314.58 | ~~315.44~~ | 314.96 | 315.56 |
| 21+11.61 | 314.17 | 314.07 | 315.11 | | |
| 21+25 | 313.57 | 313.47 | 314.51 | | |
| 21+50 | ~~312.40~~ | 312.30 | ~~313.54~~ | 312.60 | 313.45 |
| 21+75 | 311.18 | 311.08 | 312.12 | | |
| 22+00 | ~~309.93~~ | 309.83 | ~~310.87~~ | 310.04 | 310.98 |
| 22+25 | 308.68 | 308.58 | 309.62 | | |
| 22+50 | ~~307.43~~ | 307.33 | ~~308.37~~ | 307.57 | 308.43 |
| 22+75 | 306.18 | 306.08 | 307.12 | | |
| 23+00 | ~~304.93~~ | 304.83 | ~~305.87~~ | 304.14 | 305.91 |
| 23+25 | 303.68 | 303.58 | 304.62 | | |
| 23+50 | ~~302.43~~ | 302.33 | ~~303.37~~ | 302.67 | 303.46 |
| 23+75 | 301.18 | 301.08 | 302.12 | | |
| 24+00 | ~~299.93~~ | 299.83 | ~~300.87~~ | 300.07 | 300.98 |
| 24+25 | 298.68 | 298.58 | 299.62 | | |
| 24+60.10 | 296.95 | 296.85 | 297.89 | | |
| 24+88.10 | 295.67 | 295.57 | 296.61 | | |
| 25+25 | 294.12 | 294.02 | 295.06 | | |
| 25+50 | ~~293.17~~ | 293.07 | ~~294.11~~ | 293.36 | 294.21 |
| 25+75 | 292.30 | 292.20 | 293.14 | | |
| 25+80.05 | 292.13 | 292.03 | 293.07 | | |
| 26+00 | 291.50 | 291.40 | 292.44 | | |
| 26+21.72 | 290.87 | 290.77 | 291.81 | | |
| 26+25 | 290.78 | 290.68 | 291.39 | | |
| 26+39.63 | 290.40 | 290.30 | 290.90 | | |
| 26+50 | 290.14 | 290.04 | 290.56 | | |
| 26+75 | 289.57 | 289.47 | 289.80 | | |
| 27+00 | 289.08 | 288.98 | 289.12 | | |
| 27+05.05 | 289.00 | 288.90 | 289.00 | | |

NOTE: CONTRACTOR SHALL REVERSE SOUTH GUTTER PAN FROM ℄ STA. 20+52.66 TO ℄ STA. 25+13.10

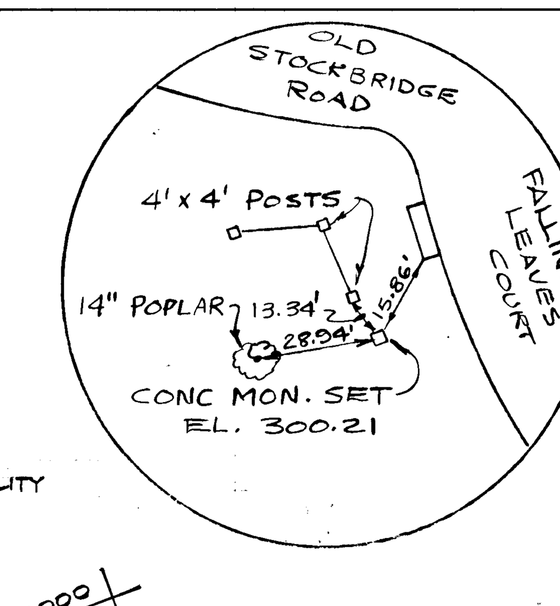
APPROVED
DEPARTMENT OF PUBLIC WORKS
[signature] 6-29-84
CHIEF, BUREAU OF ENGINEERING — DATE

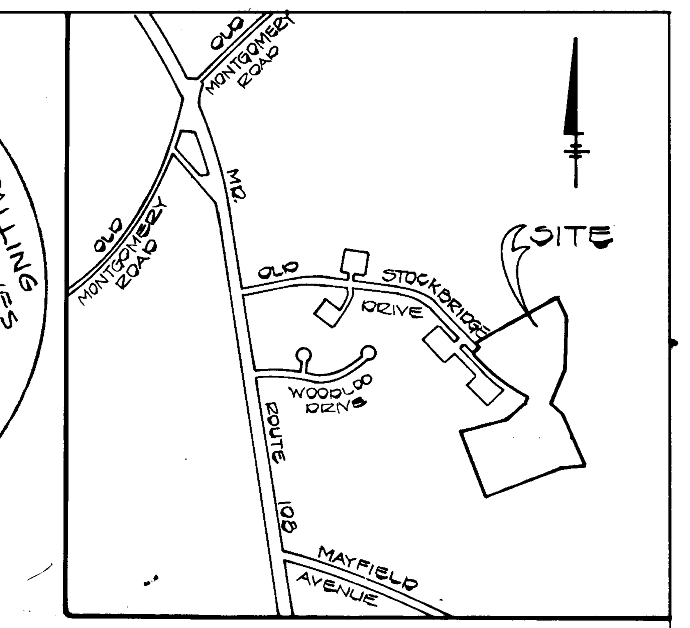
APPROVED
OFFICE OF PLANNING AND ZONING
[signature] 6-26-84
CHIEF, DIVISION OF LAND DEVELOPMENT AND ZONING ADMINISTRATION — DATE

| PLAN | | BY | DATE |
|---|---|---|---|
| NOTE BOOK NO. | SURVEYED / PLOTTED / ALIGNMENT CHECKED / RT. OF WAY CHECKED | | |




* STREET LIGHT
250 WATT MERCURY VAPOR LAMP PENDANT MOUNTED FIXTURE ON A 30' GALVANIZED STEEL POLE.




VICINITY MAP
SCALE: 1" = 1200'

AS-BUILT CERTIFICATON BY CHARLES J. CROVO #13204, 12-24-86

Horizontal Control Based on the following Stations.
#2544001 N 499219.70 E 857856.64
#2544002 N 497877.98 E 858003.10

# WOODLAND PARK
## SECTION TWO, AREA THREE
FIRST ELECTION DISTRICT
HOWARD COUNTY, MARYLAND

## OLD STOCKBRIDGE DRIVE
## PLAN AND PROFILE

OWNER AND DEVELOPER
CHATEAU WOODLAND INC.
8100 WOODED GLEN COURT
ELLICOTT CITY, MARYLAND 21043

| SCALE AS SHOWN | DATE FEB 15, 1984 | DWG. NO. 1 OF 5 |
|---|---|---|
| DES. C. CROVO | DRN. A BOGDAN | CHK. R. B. CARTER |

FISHER, COLLINS AND CARTER, INC.
CIVIL ENGINEERS AND LAND SURVEYORS
8388 COURT AVE. ELLICOTT CITY, MARYLAND 21043

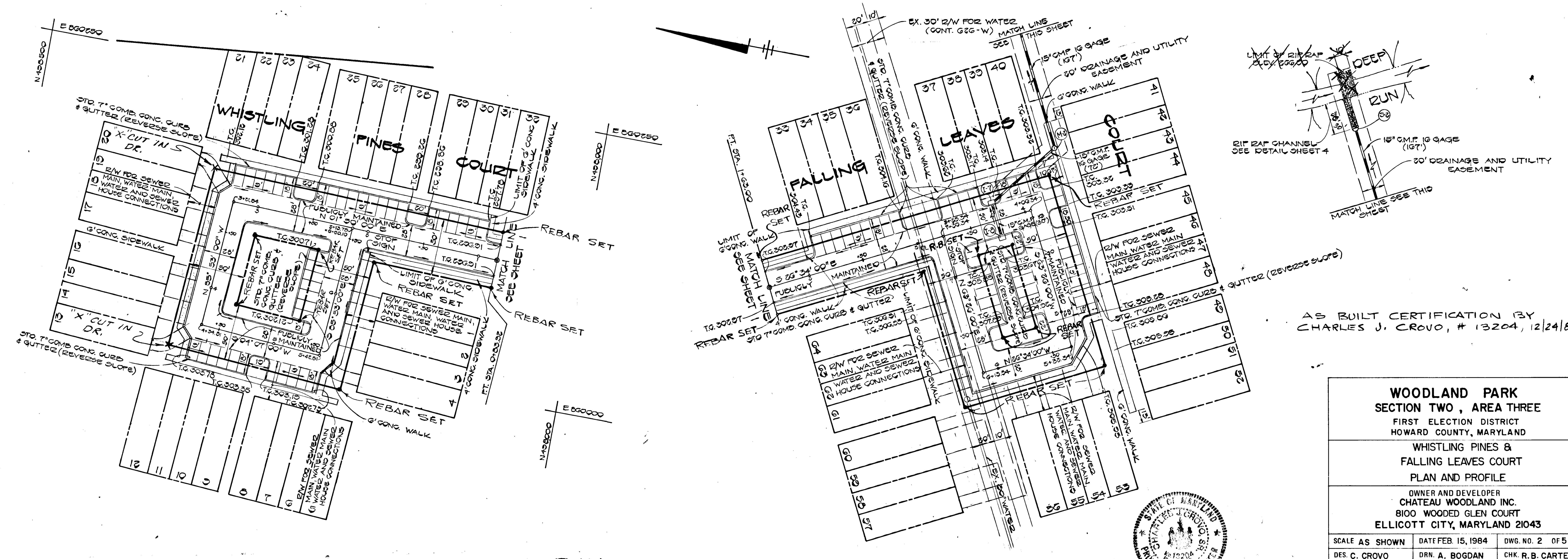
[Seal: STATE OF MARYLAND — CHARLES J. CROVO, SR. — No. 13204 REGISTERED PROFESSIONAL ENGINEER]
[signature] 2/27/84
CHARLES J. CROVO SR. — DATE

| PROFILE | | BY | DATE |
|---|---|---|---|
| NOTE BOOK NO. | SURVEYED / PLOTTED / GRADES CHECKED / B.M.s NOTED / STRUCTURE NOTAT'NS CH'KD | | |

976

AS-BUILT

F 84-126




APPROVED
DEPARTMENT OF PUBLIC WORKS

CHIEF, BUREAU OF ENGINEERING — 6-29-84 — DATE

APPROVED
OFFICE OF PLANNING AND ZONING

CHIEF, DIVISION OF LAND DEVELOPMENT AND ZONING ADMINISTRATION — 6-26-84 — DATE

REVISIONS

9-4-84 REVISED CURB PER HO. CO. LETTER DATED 8-24-84

CHARLES J. CROVO SR. — 2/27/84 — DATE

# WOODLAND PARK
## SECTION TWO, AREA THREE
FIRST ELECTION DISTRICT
HOWARD COUNTY, MARYLAND

WHISTLING PINES &
FALLING LEAVES COURT
PLAN AND PROFILE

OWNER AND DEVELOPER
CHATEAU WOODLAND INC.
8100 WOODED GLEN COURT
ELLICOTT CITY, MARYLAND 21043

| | | |
|---|---|---|
| SCALE AS SHOWN | DATE FEB. 15, 1984 | DWG. NO. 2 OF 5 |
| DES. C. CROVO | DRN. A. BOGDAN | CHK. R.B. CARTER |

FISHER, COLLINS AND CARTER, INC.
CIVIL ENGINEERS AND LAND SURVEYORS
8388 COURT AVE. ELLICOTT CITY, MARYLAND 21043

| PLAN | SURVEYED / PLOTTED / ALIGNMENT CHECKED / RT. OF WAY CHECKED | BY | DATE |
|---|---|---|---|
| NOTE BOOK NO. | | | |

| PROFILE | SURVEYED / PLOTTED / GRADES CHECKED / B.M.s NOTED / STRUCTURE NOTAT'NS CH'KD | BY | DATE |
|---|---|---|---|
| NOTE BOOK NO. | | | |

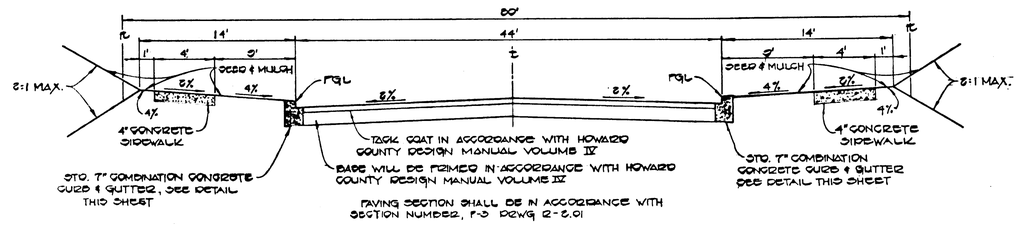
AS BUILT

F 84-186

976

# OLD STOCKBRIDGE DRIVE

TYPE OF TRAFFICWAY MAJOR COLLECTOR — DESIGN SPEED 40 M.P.H. — ZONED R.S.C.




PAVING SECTION SHALL BE IN ACCORDANCE WITH SECTION NUMBER, F-3 DRWG 2-8.01

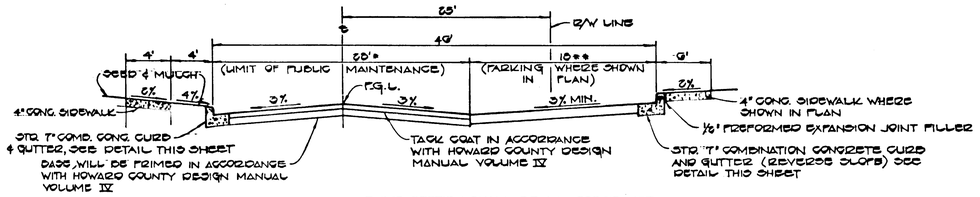
## TYPICAL ROADWAY SECTION

NO SCALE

ALL MATERIALS AND CONSTRUCTION SHALL BE IN ACCORDANCE WITH HOWARD COUNTY DESIGN MANUAL VOLUME IV, STANDARD SPECIFICATIONS AND DETAILS FOR CONSTRUCTION.

# FALLING LEAVES COURT AND WHISTLING PINES COURT

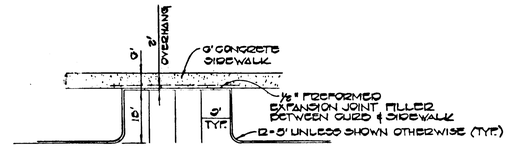
TYPE OF TRAFFICWAY - CULDESAC RESIDENTIAL - DESIGN SPEED - 30 MPH
ZONED - R20




* PAVING SECTION SHALL BE IN ACCORDANCE WITH SECTION NUMBER P-2 DRWG 2-8.01
** PAVING SECTION SHALL BE IN ACCORDANCE WITH SECTION NUMBER P-1 DRWG. 2-8.01

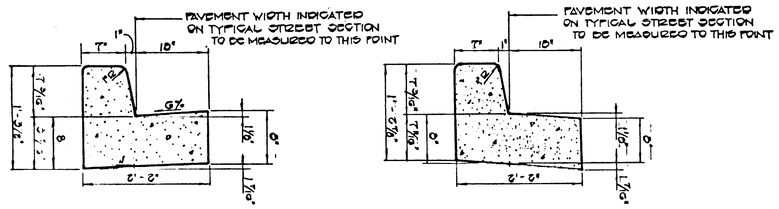
## TYPICAL SECTION - PARKING ADJACENT TO PUBLIC ROAD

NO SCALE



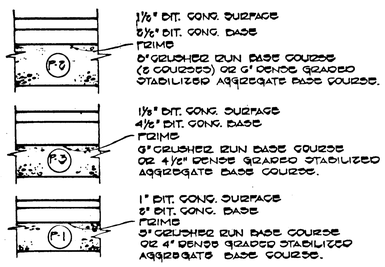

## TYPICAL PARKING DETAIL

NO SCALE



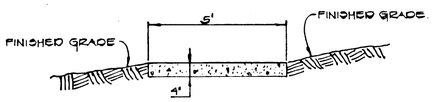

## STANDARD & REVERSE SLOPE 7" COMB. CONC. CURB & GUTTER

NO SCALE




## PAVING SECTIONS P-1, P-2, P-3

NO SCALE




## MACADAM WALKWAY DETAIL

NO SCALE

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

CHIEF, BUREAU OF ENGINEERING — DATE 6-29-84

APPROVED: OFFICE OF PLANNING AND ZONING

CHIEF, DIVISION OF LAND DEVELOPMENT AND ZONING ADMINISTRATION — DATE 6/26/84


FISHER, COLLINS AND CARTER, INC.
CONSULTING ENGINEERS AND LAND SURVEYORS
8388 COURT AVENUE
ELLICOTT CITY, MARYLAND 21043
TELEPHONE: (301) 461-2855


976

OWNER & DEVELOPER
CHATEAU WOODLAND INC.
5100 WOODED GLEN COURT
ELLICOTT CITY, MARYLAND 21043

STATE OF MARYLAND — CHARLES T. TENNYSON — 13204 — REGISTERED PROFESSIONAL ENGINEER

# WOODLAND PARK
## SECTION TWO, AREA THREE
ROADWAY SECTIONS & PAVING DETAILS

FIRST ELECTION DISTRICT

HOWARD COUNTY, MARYLAND

TAX MAP 37 — P/O PARCEL 128

SCALE: AS SHOWN — S 82-02, P 83-01, F 84

SHEET 3 OF 5

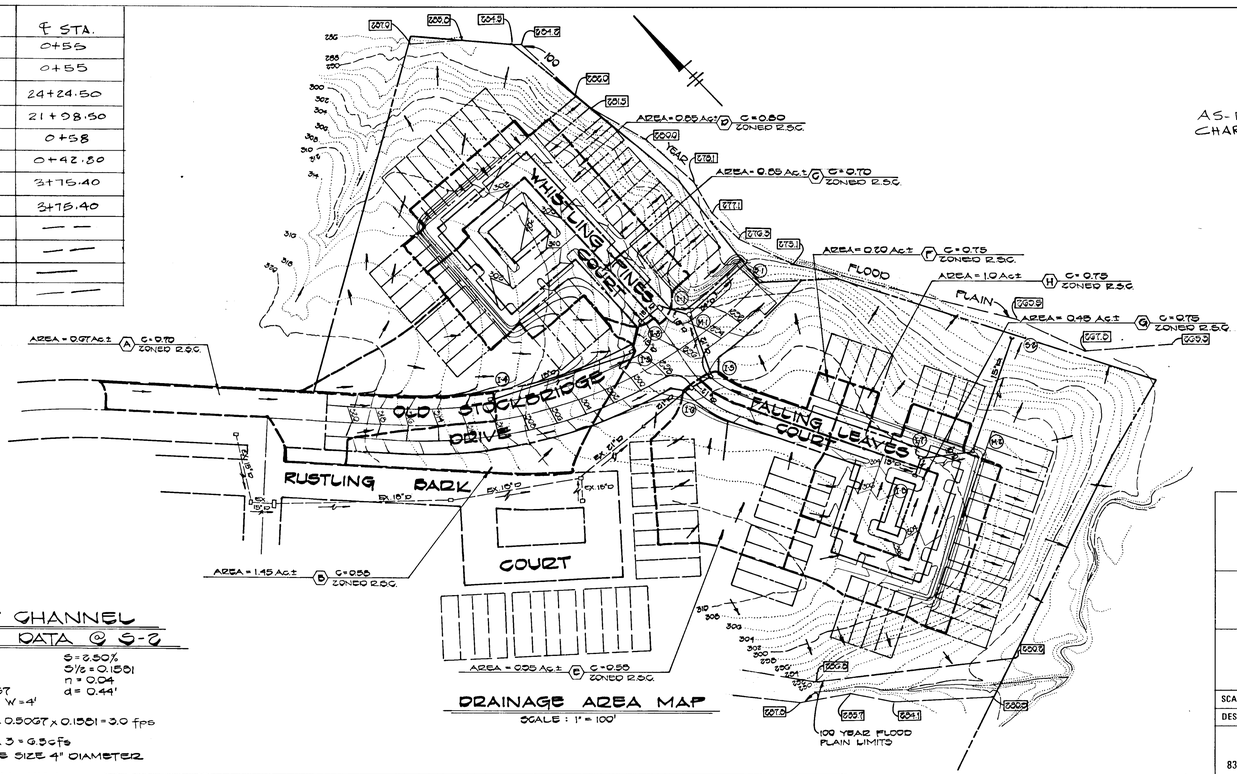
F 84-106

## STRUCTURE SCHEDULE

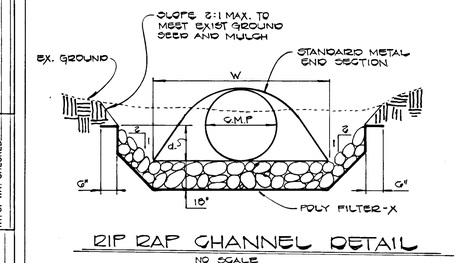
| NO. | TYPE | INV. IN | INV. OUT | ℄ STATION | ℄ TOP ELEV. | REMARKS |
|---|---|---|---|---|---|---|
| I-1 | A-10 | ~~300.34~~ | ~~299.57~~ | 0+55 WHISTLING FINES COURT | ~~299.33~~ | DRAWING SD 4.05 AND SD 4.03 |
| I-2 | A-10 | ~~295.30~~ | ~~295.05~~ | 0+55 WHISTLING FINES COURT | ~~299.80~~ | DRAWING SD 4.05 AND SD 4.03 |
| I-3 | A-10 WITH REFLECTORS | 294.90 | ~~294.15~~ | 24+22 OLD STOCKBRIDGE DR. | ~~298.55~~ | DRAWING SD 4.05 AND SD 4.03 |
| I-4 | A-5 WITH REFLECTORS | – | ~~298.00~~ | ~~56+90~~ OLD STOCKBRIDGE DR. | ~~302.05~~ | DRAWING SD4.01 AND SD 4.03 |
| I-5 | A-5 WITH REFLECTORS | ~~297.79~~ | ~~298.72~~ | 0+58 FALLING LEAVES COURT | ~~299.51~~ | DRAWING SD 4.01 AND SD 4.03 |
| I-6 | A-5 WITH REFLECTORS | ~~295.55~~ | ~~295.01~~ | 0+78 FALLING LEAVES COURT | ~~299.30~~ | DRAWING SD 4.01 AND SD 4.03 |
| I-7 | A-5 | ~~297.05~~ | ~~297.00~~ | 0+78 FALLING LEAVES COURT | ~~302.45~~ | DRAWING SD 4.01 |
| I-8 | A-5 | – | ~~298.40~~ | 0+78 FALLING LEAVES COURT | ~~302.45~~ | DRAWING SD 4.01 |
| M-1 | STANDARD MANHOLE | ~~297.55~~ | ~~294.00~~ | 55+10 OLD STOCKBRIDGE DR. | ~~299.70~~ | DRAWING G 5.01 |
| M-2 | STANDARD MANHOLE | ~~295.00~~ | ~~293.11~~ | – | ~~302.30~~ | DRAWING G 5.01 |
| S-1 | STD. METAL END SECTION | – | ~~296.00~~ | – | ~~298.30~~ | DRAWING SD 5.01 |
| S-2 | STD. METAL END SECTION | – | ~~296.00~~ | – | ~~299.00~~ | DRAWING SD 5.01 |

| INV. IN | INV. OUT | ℄ TOP EL. | ℄ STA. |
|---|---|---|---|
| 290.83 | 289.83 | 296.33 | 0+55 |
| 292.31 | 292.13 | 296.34 | 0+55 |
| 294.46 | 293.51 | 298.98 | 24+24.50 |
| — — | 306.18 | 310.12 | 21+98.50 |
| 291.80 | 289.32 | 295.42 | 0+58 |
| 293.57 | 293.41 | 299.07 | 0+42.50 |
| 298.28 | 298.70 | 302.57 | 3+75.40 |
| — — | 298.62 | 302.68 | 3+75.40 |
| 287.60 | 284.30 | 295.09 | — — |
| 295.46 | 293.13 | 303.81 | — — |
| — — | — — | — — | — — |
| — — | 266.51 | 267.76 | — — |

AS-BUILT CERTIFICATION BY CHARLES J. CROVO, # 13204, 12/24/86



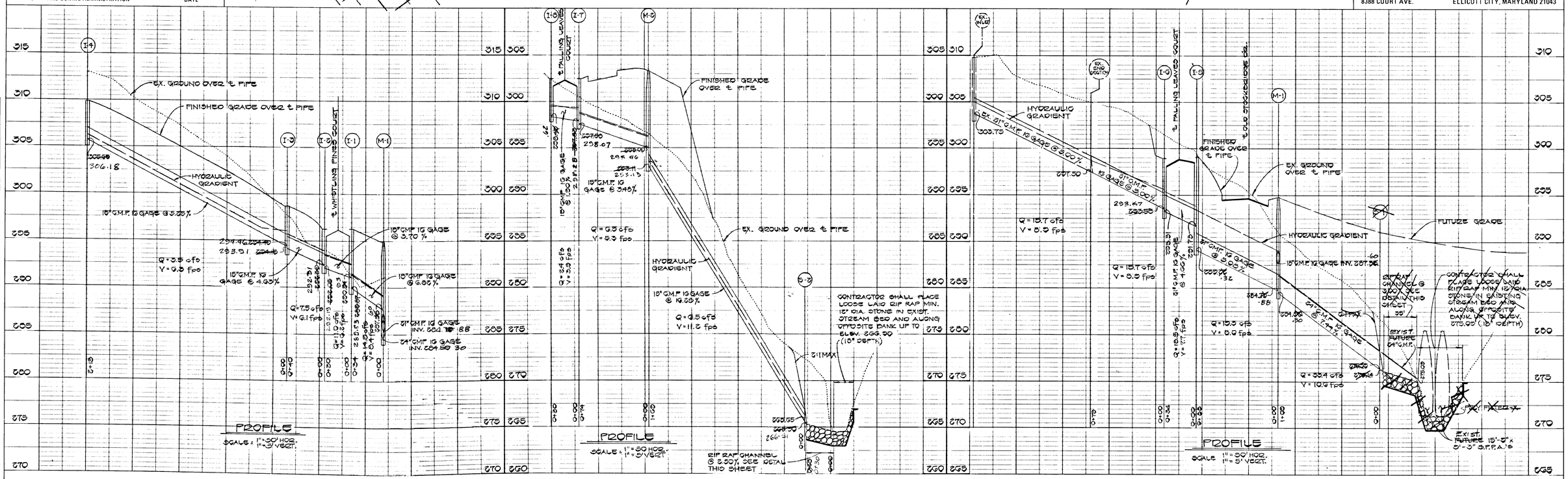

## DRAINAGE AREA MAP
SCALE : 1" = 100'




## RIP RAP CHANNEL DETAIL
NO SCALE

## RIP RAP CHANNEL
## DESIGN DATA @ S-2

A = 2.15 ac
C = 0.55
Q = 0.55 x 2.15 = 1.18 cfs
W = 4'
d = 0.44'
S = 2.50%
S½ = 0.1581
n = 0.04
V = 1.49/0.04 x 0.50GT x 0.1581 = 3.0 fps
Q = 2.15 ac x 3 = 6.5 cfs
MIN. STONE SIZE 4" DIAMETER




STATE OF MARYLAND
CHARLES J. CROVO
No. 13204
REGISTERED
PROFESSIONAL ENGINEER

Charles J. Crovo Sr. 12/24/86
CHARLES J. CROVO SR. DATE

# WOODLAND PARK
## SECTION TWO, AREA THREE
FIRST ELECTION DISTRICT
HOWARD COUNTY, MARYLAND

## DRAINAGE AREA MAP AND STORM DRAIN PROFILES

OWNER AND DEVELOPER
CHATEAU WOODLAND INC.
8100 WOODED GLEN COURT
ELLICOTT CITY, MARYLAND 21043

| | | | |
|---|---|---|---|
| SCALE AS SHOWN | DATE FEB. 15, 1984 | DWG. NO. 4 | OF 5 |
| DES. C. CROVO | DRN. A. BOGDAN | CHK R. B. CARTER | |

FISHER, COLLINS AND CARTER, INC.
CIVIL ENGINEERS AND LAND SURVEYORS
8388 COURT AVE. ELLICOTT CITY, MARYLAND 21043

APPROVED
DEPARTMENT OF PUBLIC WORKS
CHIEF, BUREAU OF ENGINEERING — DATE 5-29-84

APPROVED
OFFICE OF PLANNING AND ZONING
CHIEF, DIVISION OF LAND DEVELOPMENT AND ZONING ADMINISTRATION — DATE 6-26-84

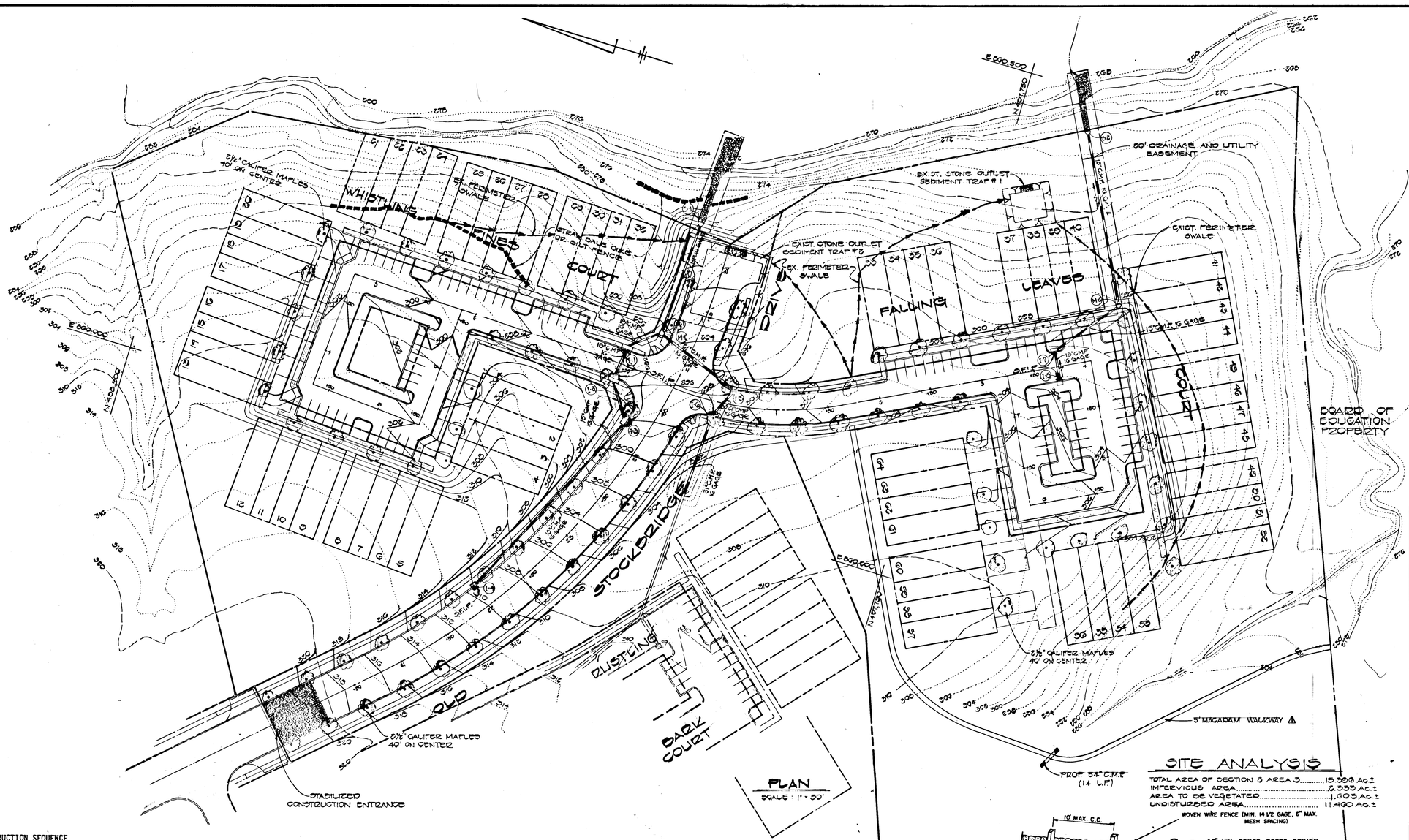
PLAN — SURVEYED, PLOTTED, ADJACENT CHECKED, R/W NOTED, STRUCTURE NOTATING CHKD, RT. OF WAY CHECKED, NOTE BOOK NO., BY, DATE

PROFILE — SURVEYED, PLOTTED, ADJACENT CHECKED, R/W NOTED, STRUCTURE NOTATING CHKD, NOTE BOOK NO., BY, DATE

976

AS-BUILT

F84-126




PLAN
SCALE : 1" = 50'

## SEDIMENT CONTROL NOTES

1. SPECIFICATIONS FOR THE SEDIMENT CONTROL DETAILS INCLUDED IN THE U.S.D.A. SOIL CONSERVATION SERVICE "STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL IN DEVELOPING AREAS."
2. THE DEVELOPER SHALL NOTIFY THE HOWARD COUNTY OFFICE OF INSPECTION AND PERMITS AT LEAST 24 HOURS PRIOR TO BEGINNING ANY CONSTRUCTION SHOWN HEREON. (992-2433).
3. SEDIMENT CONTROL STRUCTURES TO BE CONSTRUCTED PRIOR TO ANY ON-SITE GRADING OR DISTURBANCE TO ANY EXISTING SURFACE MATERIAL, AND ARE TO BE STABILIZED AS SOON AS CONSTRUCTED.
4. ALL SEDIMENT CONTROL STRUCTURES TO REMAIN IN PLACE UNTIL PERMISSION FOR THEIR REMOVAL HAS BEEN OBTAINED FROM THE HOWARD COUNTY OFFICE OF INSPECTION AND PERMITS (992-2433).
5. ALL GRADED AREAS NOT TO BE SODDED SHALL BE STABILIZED BY SEEDING AND MULCHING IN ACCORDANCE WITH THE FOLLOWING:
   1. SITE PREPARATION
      A. HARROW OR DISC IN AREAS PROPOSED TO BE SEEDED THE FOLLOWING MATERIALS
         1) PULVERIZED LIMESTONE AT 2 TONS/ACRE.
         2) COMMERICAL FERTILIZER 10-10-10 AT 3/4 TONS/ACRE.
         3) SUPER PHOSPHATE AT 600 LBS./ ACRE.
   2. SEEDING
      A. SOW THE FOLLOWING SEED MIXTURE AT THE RATE OF 200 LBS./ACRE WITH A MECHANICAL SPREADER.
         1) TEMPORARY: ITALIAN OR PERENNIAL RYE GRASS.
         2) PERMANENT: 40% MARION BLUE GRASS, 40% DAKOTA BLUE GRASS AND 20% PENN LAWN CREEPING FESCUE.
      B. THE SEEDED AREA SHALL THEN BE RAKED WITH A YORK RAKE (A MINIMUM OF 2 PASSES) COVERED AND COMPACTED WITH CULTIPACKER OR OTHER APPROVED METHOD.
   3. MULCHING
      A. SEEDED AREAS SHALL BE UNIFORMLY MULCHED IMMEDIATELY AFTER SEEDING WITH UNWEATHERED SMALL GRAIN STRAW AT THE RATE OF 1 1/2-2 TONS/ACRE.
      B. TIE MULCH DOWN WITH LIQUID ASPHALT AT 0.1 GAL./S.Y. OR EMULSIFIED ASPHALT AT 0.04 GAL./S.Y. OR MULCH NETTING.
6. A GRADING PLAN MUST BE DEVELOPED BY THE BUILDER AND APPROVED BEFORE BEGINNING CONSTRUCTION OF DWELLINGS.

## ENGINEER'S CERTIFICATE

"I CERTIFY THAT THIS PLAN FOR EROSION AND SEDIMENT CONTROL REPRESENTS A PRACTICAL AND WORKABLE PLAN BASED ON MY 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 5/15/84

## DEVELOPER'S CERTIFICATE

"I/WE CERTIFY THAT ALL DEVELOPMENT AND CONSTRUCTION WILL BE DONE ACCORDING TO THIS PLAN OF DEVELOPMENT AND PLAN FOR EROSION AND SEDIMENT CONTROL AND THAT ALL RESPONSIBLE PERSONNEL INVOLVED IN THE CONSTRUCTION PROJECT WILL HAVE A CERTIFICATE OF ATTENDANCE AT A DEPARTMENT OF NATURAL RESOURCES APPROVED TRAINING PROGRAM FOR THE CONTROL OF SEDIMENT AND EROSION BEFORE BEGINNING THE PROJECT. I ALSO AUTHORIZE PERIODIC ON-SITE INSPECTION BY THE HOWARD SOIL CONSERVATION DISTRICT OR THEIR AUTHORIZED AGENTS, AS ARE DEEMED NECESSARY."

Richard Azrael — SIGNATURE OF DEVELOPER — DATE 5/15/84

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

James M. Hobbs — U.S. SOIL CONSERVATION SERVICE — DATE 6/26/84

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

APPROVED:

Stephen L. Fisher — DISTRICT — DATE 6/26/84
HOWARD SOIL CONSERVATION DISTRICT

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

James E. Ray — CHIEF, BUREAU OF ENGINEERING — DATE 6/28/84

APPROVED: OFFICE OF PLANNING AND ZONING

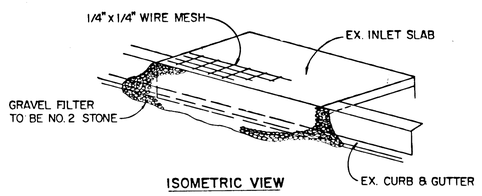
Joseph W. Merryman — CHIEF, DIVISION OF LAND DEVELOPMENT AND ZONING ADMINISTRATION — DATE 6-26-84

## SITE ANALYSIS

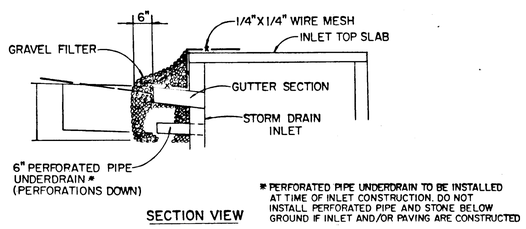
| | |
|---|---|
| TOTAL AREA OF SECTION 5 AREA 3 | 15.308 Ac.± |
| IMPERVIOUS AREA | 8.333 Ac.± |
| AREA TO BE VEGETATED | 1.603 Ac.± |
| UNDISTURBED AREA | 11.490 Ac.± |

## CONSTRUCTION SEQUENCE

1. OBTAIN GRADING PERMIT.
2. THE CONTRACTOR SHALL INSPECT AND PROVIDE NECESSARY MAINTENANCE ON THE EXISTING SEDIMENT CONTROL MEASURES INSTALLED DURING THE CLEARING AND GRUBBING OF THE ROADS UNDER GP84-35.
3. INSTALL STRAW BALE DIKES OR SILT FENCE.
4. GRADE ROADS TO SUBGRADE. STABILIZE SLOPE AREAS BETWEEN EXISTING GROUND AND THE BACK OF CURB WITH PERMANENT SEEDING ALONG WITH THE CUT AND FILL SLOPES.
5. CONSTRUCT STORM DRAIN SYSTEM AND INSTALL STONE FILTER INLET PROTECTION DEVICES ON ALL INLETS.
6. THE CONTRACTOR SHALL PLACE STRAW BALE DIKES DOWNGRADE OF ANY DISTURBED AREAS AT THE END OF EACH WORKING DAY DUE TO CONSTRUCTION OF THE STORM DRAINAGE SYSTEM.
7. CONSTRUCT CONCRETE CURB AND LAY BASE COURSE.
8. UPON STABILIZATION OF GRADED AREAS, INLETS SHALL BE OPENED AND ALL ACCUMULATED SEDIMENT SHALL BE REMOVED FROM THE STORM DRAIN SYSTEM.
9. SEDIMENT SHALL BE REMOVED FROM THE TRAPS WHEN THE CLEANOUT ELEVATION HAS BEEN REACHED.
10. CLEAN BASE COURSE, APPLY TACK COAT TO BASE COURSE, AND LAY SURFACE COURSE.
11. DURING CONSTRUCTION AND AFTER EACH RAINFALL THE CONTRACTOR SHALL INSPECT AND PROVIDE NECESSARY MAINTENANCE ON THE SEDIMENT AND EROSION CONTROL STRUCTURES SHOWN HEREON.
12. REMOVE STRAW BALE DIKES AND SILT FENCE.
13. ALL DISTURBED AREAS DUE TO REMOVAL OF SEDIMENT CONTROL MEASURES SHALL BE GRADED AND STABILIZED WITH PERMANENT SEEDING.




ISOMETRIC VIEW

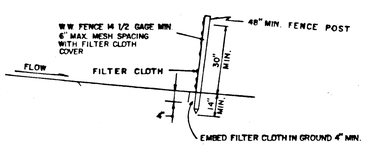



SECTION VIEW

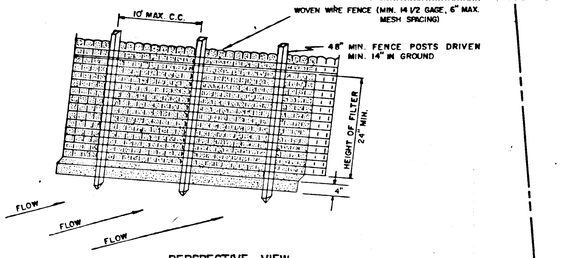
* PERFORATED PIPE UNDERDRAIN TO BE INSTALLED AT TIME OF INLET CONSTRUCTION. DO NOT INSTALL PERFORATED PIPE AND STONE BELOW GROUND IF INLET AND/OR PAVING ARE CONSTRUCTED

## STONE FILTER INLET PROTECTION DETAIL

NO SCALE



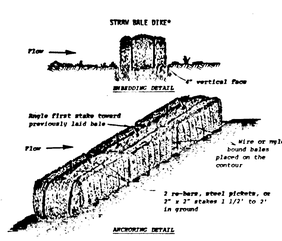

SECTION



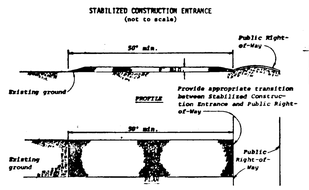

PERSPECTIVE VIEW

## SILT FENCE DETAIL

NOT TO SCALE




STABILIZED CONSTRUCTION ENTRANCE
(not to scale)




| NO. | BY | REVISION | DATE |
|---|---|---|---|
| ⚠ | D.A.N. | DELETE PATHWAY SYSTEM TO W. NEIGHOFF FROP. | 8-15-84 |

BOARD OF EDUCATION PROPERTY

OWNER & DEVELOPER
CHATEAU WOODLAND INC.
8100 WOODED GLEN COURT
ELLICOTT CITY, MARYLAND 21043

W. NEIGHOFF

REVISIONS

| | |
|---|---|
| 9-4-84 | REVISED CURB PER HO. CO. LETTER DATED 8-24-84 |
| 8-20-85 | REVISE PATHWAY SYSTEM |

STREET TREE
GRADING AND SEDIMENT CONTROL PLAN

# WOODLAND PARK

SECTION TWO, AREA THREE
FIRST ELECTION DISTRICT
HOWARD COUNTY, MARYLAND
SCALE: 1" = 50' SHEET 3 OF 3 FEBRUARY 15, 1984

FISHER, COLLINS AND CARTER, INC.
CONSULTING ENGINEERS AND LAND SURVEYORS
8300 COURT AVENUE
ELLICOTT CITY, MARYLAND 21043

976

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