

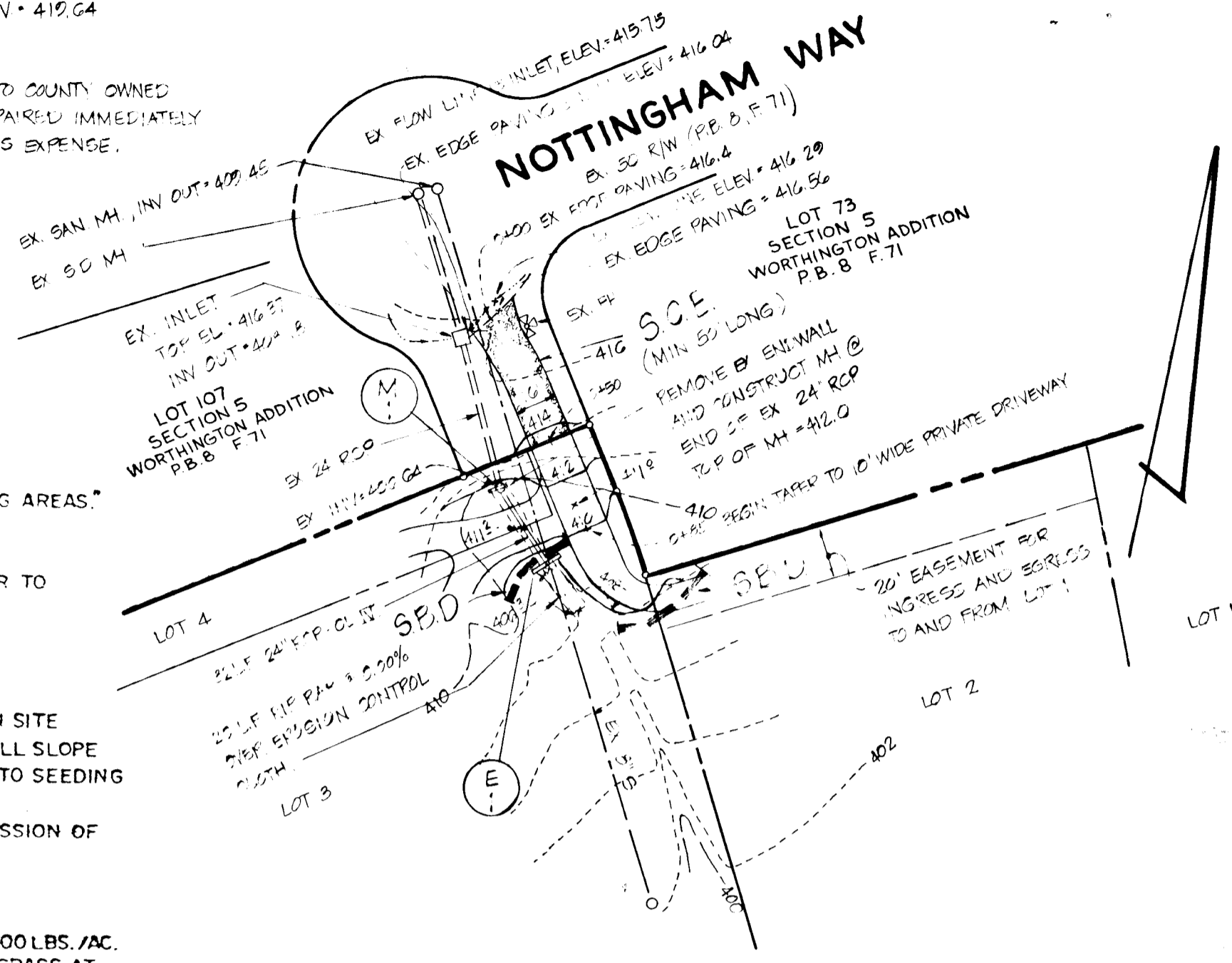
CONSTRUCTION SEQUENCE

1. OBTAIN GRADING PERMIT.
2. NOTIFY THE HO. CO. BUREAU OF LICENSE, INSPECTIONS & PERMITS AND CONSTRUCTION INSPECTION / SURVEYS DIVISION 24 HOURS PRIOR TO GRADING OPERATIONS.
3. INSTALL TEMP. SEDIMENT CONTROL MEASURES (SCE & SBD).
4. ROUGH GRADE. APPLY TEMP. STABILIZATION MEASURES.
5. EXTEND STORM DRAIN. MAINTAIN TEMP. SEDIMENT CONTROL.
6. PAVE DRIVEWAY & FINE GRADE. APPLY PERMANENT STABILIZATION MEASURES.
7. REMOVE TEMP. SEDIMENT CONTROL MEASURES WITH APPROVAL OF HO. CO. BUREAU OF LICENSE, INSPECTIONS & PERMITS.

BENCH MARK

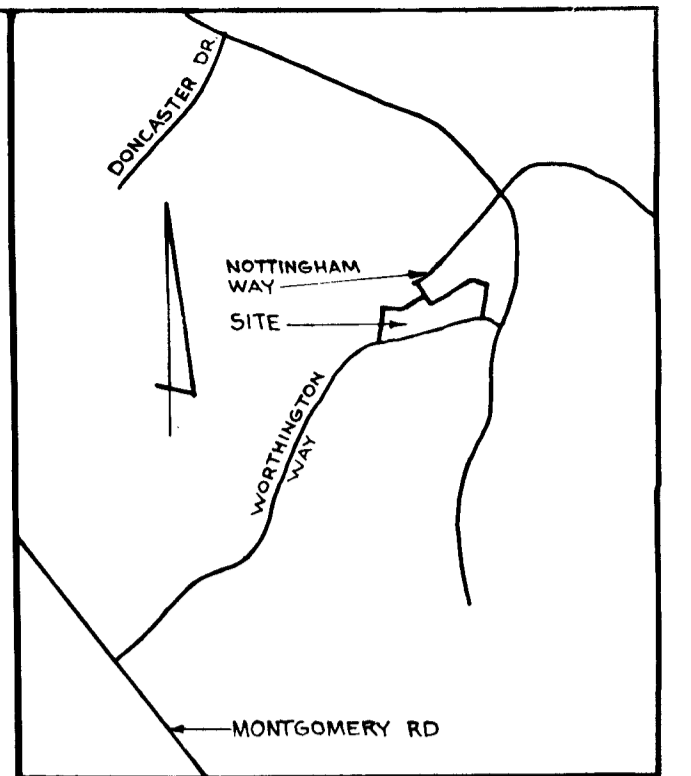
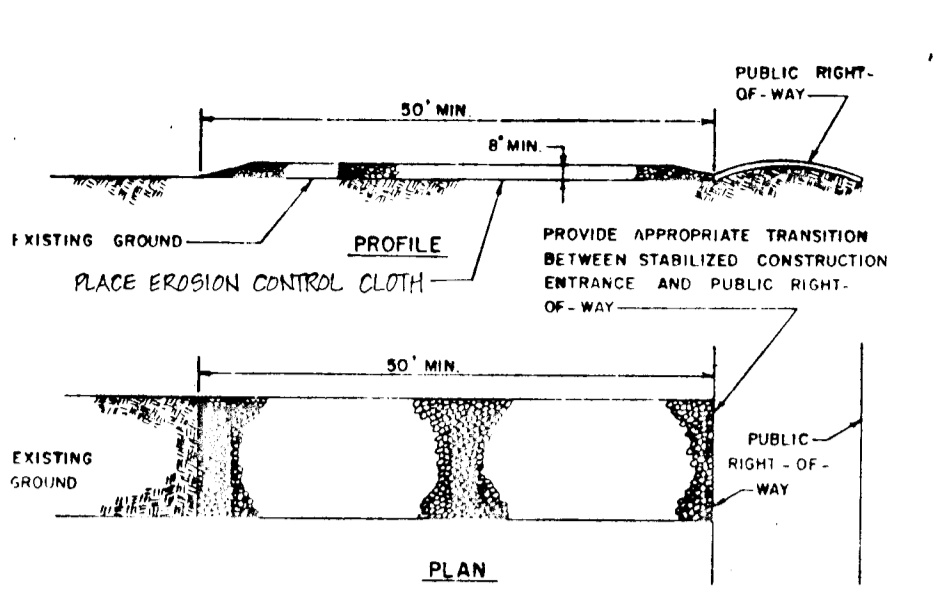
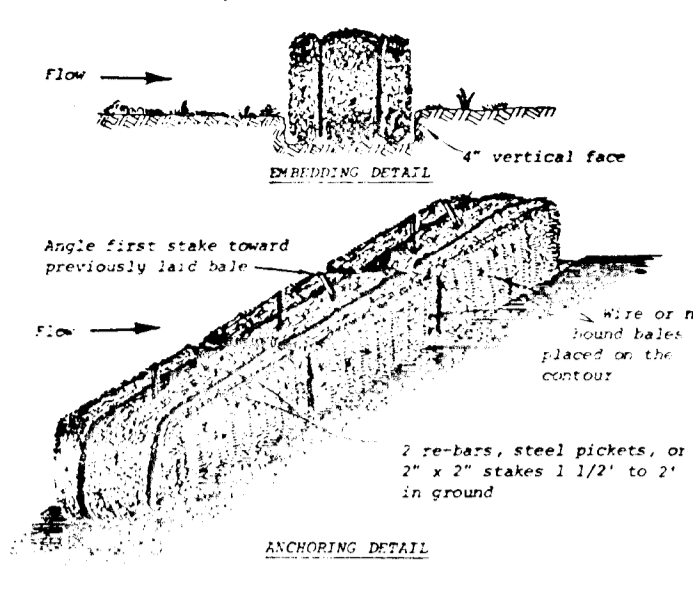
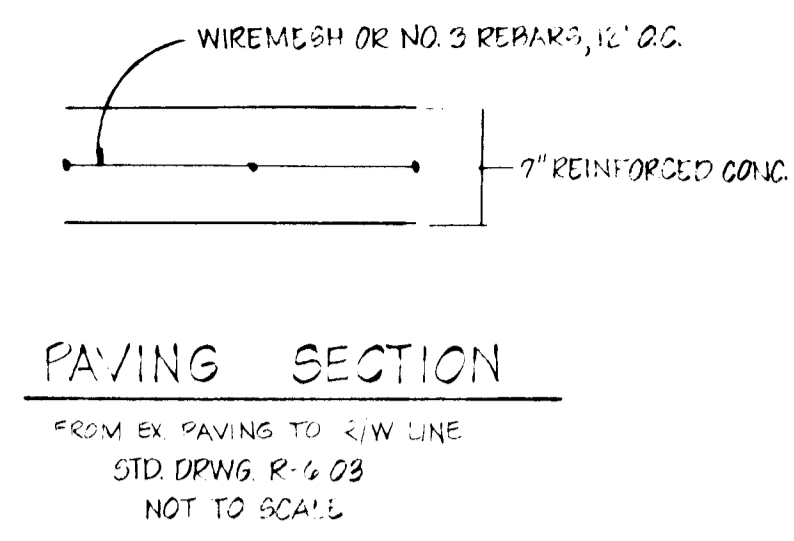
DONNET BOLT - EX. PINE
HYDRANT - ELEV. 419.64

NOTE: ANY DAMAGE TO COUNTY OWNED R/W TO BE REPAIRED IMMEDIATELY AT DEVELOPER'S EXPENSE.



SEDIMENT CONTROL NOTES

1. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH "STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL IN DEVELOPING AREAS," PREPARED BY THE U.S.D.A. SOIL CONSERVATION SERVICE.
2. APPLY FOR GRADING PERMIT.
3. NOTIFY THE BUREAU OF LICENSE INSPECTIONS AND PERMITS 24 HRS. PRIOR TO GRADING OPERATIONS.
4. CONSTRUCTION SHALL ADHERE TO THE CONSTRUCTION SEQUENCE.
5. CUT AND FILL SLOPES SHALL BE 3:1 MAXIMUM.
6. ELEVATIONS MARKED THUS (X) SHALL BE FINISHED GRADE.
7. ANY EXCESS MATERIAL SHALL BE STOCKPILED IN A CLEARED LOCATION ON SITE WHICH IS PROTECTED BY SEDIMENT CONTROL STRUCTURE(S). MAXIMUM FILL SLOPE SHALL BE 3:1. STOCKPILED MATERIAL SHALL BE STABILIZED ACCORDING TO SEEDING SPECIFICATIONS BELOW.
8. SEDIMENT CONTROL STRUCTURES SHALL BE REMOVED ONLY WITH PERMISSION OF THE BUREAU OF LICENSE, INSPECTIONS AND PERMITS.
9. STABILIZATION MEASURES
TEMPORARY STABILIZATION:
 APPLY: 2000 LBS./AC. OF PULVERIZED DOLOMIC LIMESTONE, 500 LBS./AC. OR 11.5 LBS./1000 SQ. FT. OF 10-10-10 FERTILIZER. PLANT WITH RYEGRASS AT 40 LBS./AC. MULCH ALL DISTURBED AREAS IMMEDIATELY AFTER GRADING.
PERMANENT STABILIZATION:
 APPLY: 2000 LBS./AC. OF PULVERIZED DOLOMIC LIMESTONE, 500 LBS./AC. OF 10-10-10 FERTILIZER.
 SEED: 85 LBS./AC. OF KENTUCKY 31 TALL FESCUE, 40 LBS./AC. OF KENTUCKY BLUE GRASS, 25 LBS./AC. OF ANNUAL RYEGRASS.
 NOTE: SEEDING MAY BE DONE BETWEEN MARCH 1 - MAY 1, OR AUG. 1 - OCT. 1. ONLY MULCH ALL DISTURBED AREAS IMMEDIATELY AFTER GRADING.
 MULCH: 2 TONS/AC. OF UNWEATHERED WHEATSTRAW TIE MULCH DOWN WITH 480 GAL./AC. OF LIQUID ASPHALT.



DEVELOPER'S CERTIFICATE

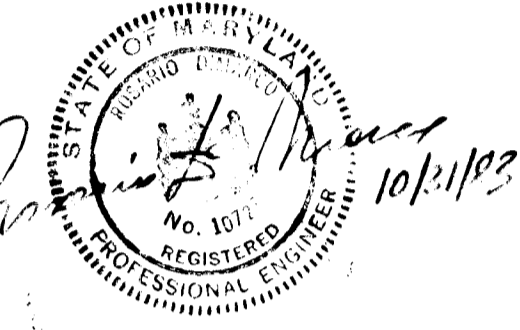
I CERTIFY THAT ALL DEVELOPMENT AND CONSTRUCTION WILL BE DONE ACCORDING TO THIS PLAN OF DEVELOPMENT AND PLAN FOR EROSION AND SEDIMENT CONTROL AND THAT ALL RESPONSIBLE PERSONNEL INVOLVED IN THE CONSTRUCTION PROJECT WILL HAVE A CERTIFICATE OF ATTENDANCE AT A DEPARTMENT OF NATURAL RESOURCES APPROVED TRAINING 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 ON THEIR AUTHORIZED AGENTS, AS ARE DEEMED NECESSARY.

DEVELOPER: *William G. Hestel* DATE: 4-4-83

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.

ENGINEER: *William G. Hestel-R.L.S.* DATE: 4-6-83



NOTE: ALL CONSTRUCTION TO BE IN ACCORDANCE WITH THE HOWARD COUNTY DESIGN MANUAL VOLUME IV STANDARD SPECIFICATIONS AND DETAILS.

OWNER & DEVELOPER
 HOWARD L. RESNECK
 4645 NEW CUT ROAD
 ELLICOTT CITY, MD. 21043

APPROVED DEPARTMENT OF PUBLIC WORKS

James M. Mohr 11-2-83
 CHIEF, BUREAU OF ENGINEERING DATE

APPROVED OFFICE OF PLANNING AND ZONING

ACTIVE Louis H. ... 11-1-83
 CHIEF, DIVISION OF LAND DEVELOPMENT AND ZONING ADMINISTRATION DATE

REVIEWED FOR HOWARD S.C.D. AND MEETS TECHNICAL REQUIREMENTS.

James M. Mohr 11-1-83
 U.S. SOIL CONSERVATION SERVICE DATE

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

W. J. ... 11-1-83
 HOWARD SOIL CONSERVATION DISTRICT DATE

PRIVATE DRIVE AND CONSTRUCTION PLAN

RESNECK PROPERTY LOTS 1, 2, 3 AND 4

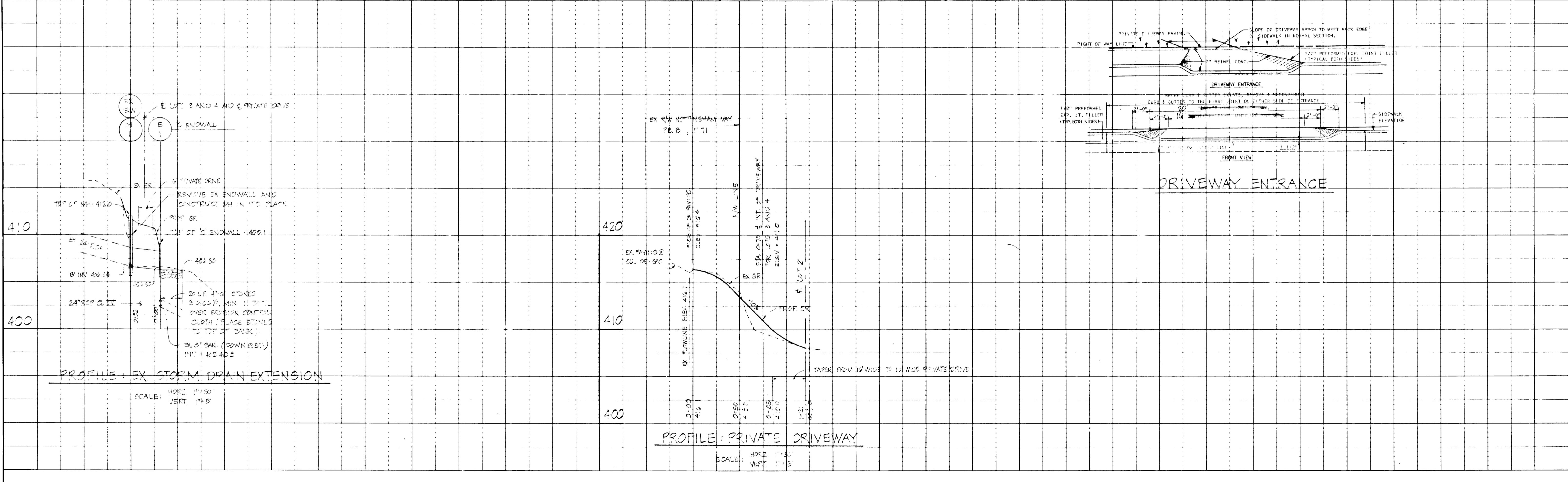
LOCATION: TAX MAP: 31 2ND ELECTION DISTRICT HOWARD COUNTY, MARYLAND

DATE: FEBRUARY 1983 DESIGN BY: *D.C.B.* CHECKED BY: *D.C.B.*

SCALE: 1" = 50' JOB NO: 82026 DRAWING NO: 1 OF 1

boender associates
 3525 COURTHOUSE SQUARE - SUITE A
 ELLICOTT CITY, MARYLAND 21043
 301-465-7777

engineers
 surveyors
 planners



PLAN SHEET NO. 1 OF 1

PROFILE SHEET NO. 1 OF 1

1022