

**NOTES :**

ALL PROPOSED & EXISTING PUBLIC RIGHTS-OF-WAY TO BE CORRECTED AT DEVELOPER'S EXPENSE.

- LEGEND :**
- EX. CONTOUR
  - PROP. CONTOUR
  - SPOT ELEVATION
  - DIRECTION OF DRAINAGE

**SITE ANALYSIS :**

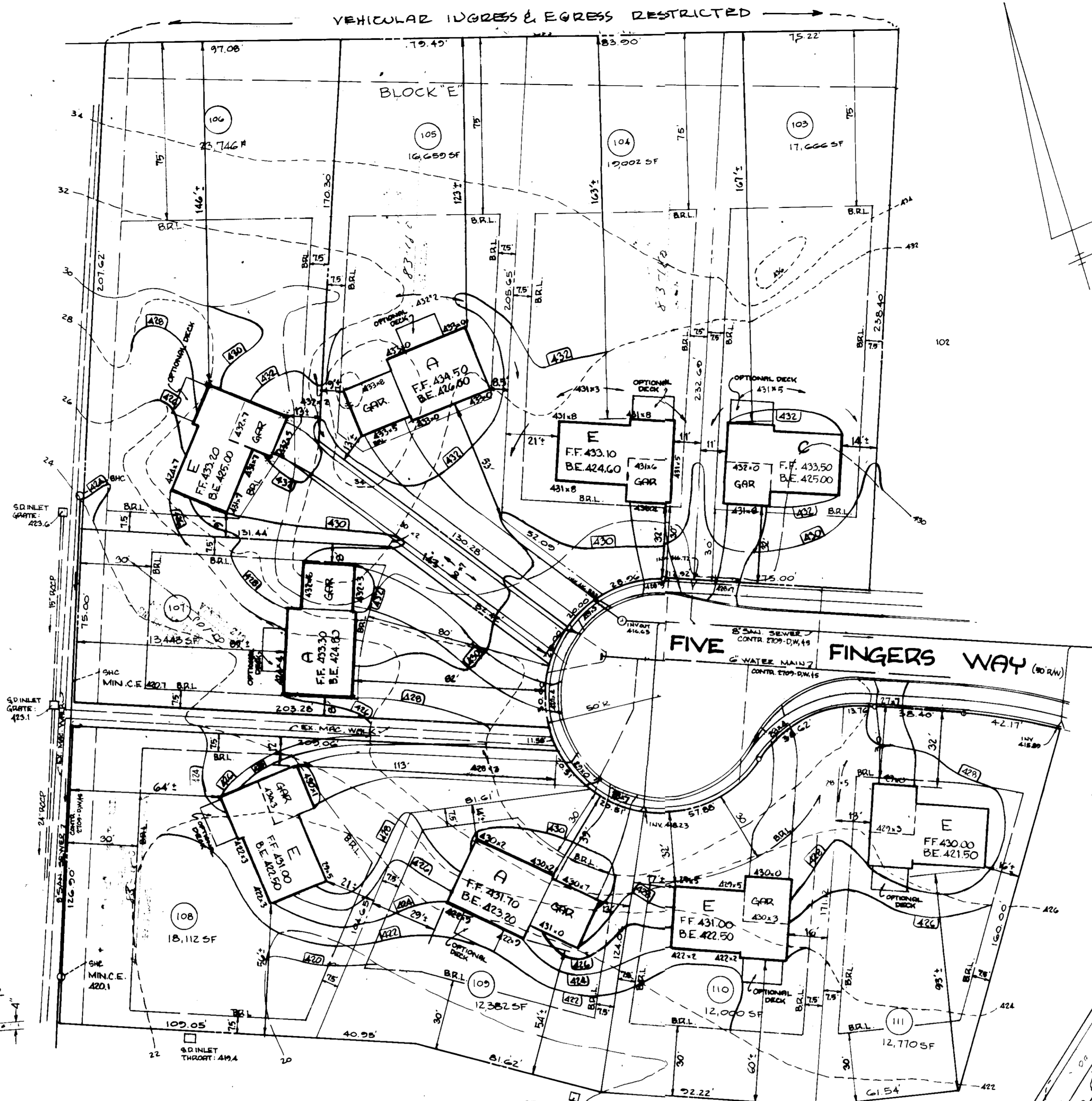
	LOTS 103-111	LOTS 16-17B	TOTAL
EX. ZONING :	R-12	R-12	R-12
N.O. OF LOTS :	9	2	11
AREA OF LOTS :	3.10 AC ±	0.82 AC ±	3.92 AC ±
AREA TO BE PAVED :	0.20 AC ±	0.09 AC ±	0.29 AC ±
AREA TO BE ROOFED :	0.31 AC ±	0.10 AC ±	0.41 AC ±
AREA TO BE SEEDED :	0.99 AC ±	0.15 AC ±	1.14 AC ±
AREA TO BE UNDISTURBED :	1.60 AC ±	0.48 AC ±	2.08 AC ±

**CONSTRUCTION SEQUENCE :**

- a. OBTAIN GRADING PERMIT.
- b. INSTALL SEDIMENT CONTROL MEASURES.
- c. EXCAVATE FOR FOUNDATION & ROUGH GRADE.
- d. CONSTRUCT HOUSES.
- e. FINE GRADE & STABILIZE.
- f. OBTAIN PERMISSION FOR REMOVAL OF SEDIMENT CONTROL MEASURES.

**MARYLAND ROUTE 108**

VEHICULAR INGRESS & EGRESS RESTRICTED

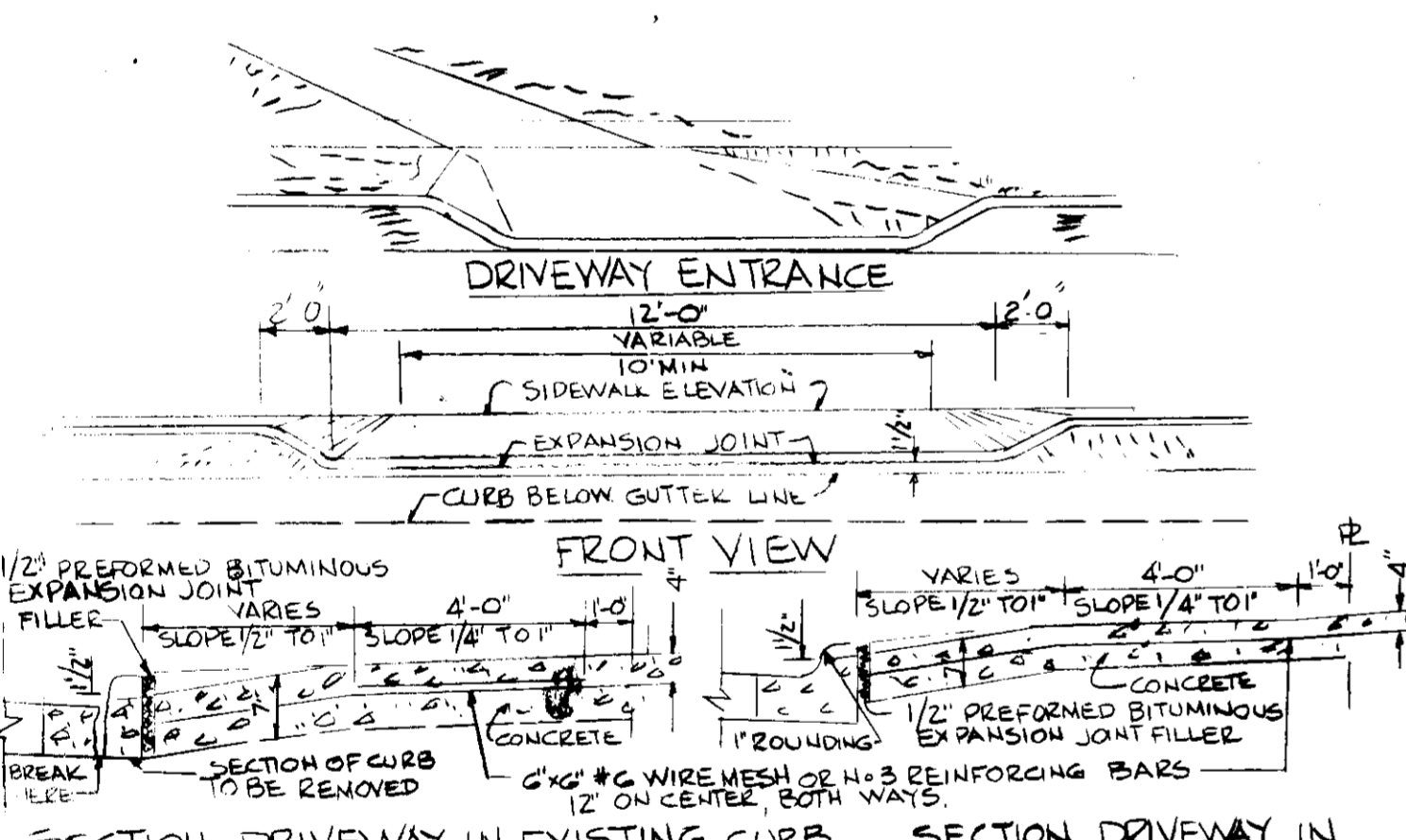
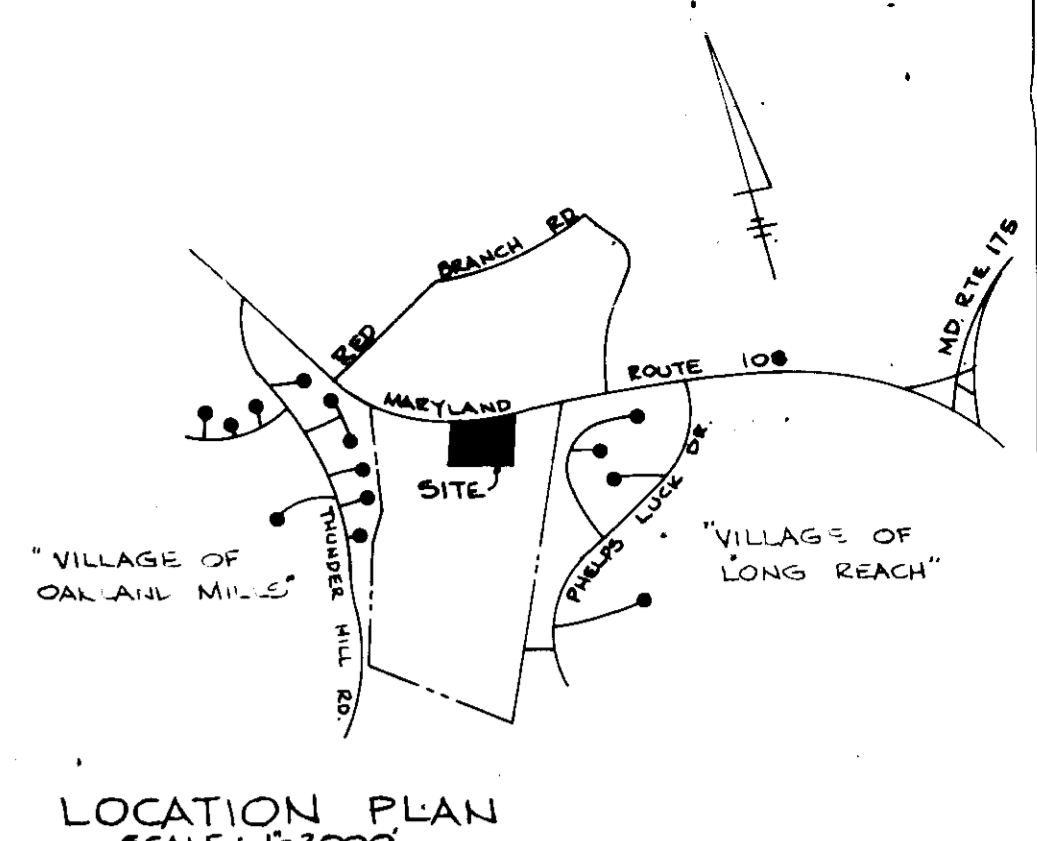


**SEDIMENT CONTROL & SEEDING NOTES**

1. NOTIFY HOWARD COUNTY BUREAU OF INSPECTIONS 48 HRS. BEFORE STARTING WORK.
2. INSTALL SEDIMENT CONTROL MEASURES IN ACCORDANCE WITH STANDARDS & SPECIFICATIONS FOR SOIL EROSION & SEDIMENT CONTROL IN DEVELOPING AREAS PRIOR TO ANY GRADING.
3. ALL SEDIMENT CONTROL MEASURES TO REMAIN IN PLACE UNTIL PERMISSION FOR THEIR REMOVAL HAS BEEN GIVEN BY THE SEDIMENT CONTROL INSPECTOR.
4. INSPECT & MAINTAIN ALL SEDIMENT CONTROL MEASURES DAILY TO ENSURE PROPER FUNCTIONING.
5. ALL GRADED AREAS NOT TO BE STABILIZED THUS:
  - a. SPREAD 3" LAYER COMPACTED TOPSOIL TO FINISHED GRADE.
  - b. SPREAD 90 LBS./1000<sup>2</sup> POLYMITIC LIMESTONE & 25 LBS./1000<sup>2</sup> 10-10-10 FERTILIZER.
  - c. SEED WITH 3 LBS./1000<sup>2</sup> OF THE FOLLOWING MIXTURE: 40% KENTUCKY BLUE, 20% CHEWING FESCUE, 20% KENTUCKY-31 & 20% ANNUAL RYE. RAKE, COVER, & COMPACT.
  - d. MULCH WITH 10 LBS./1000<sup>2</sup> SMALL GRAIN STRAW. SPREAD WITH 0.04 GAL./80<sup>2</sup> EMULSIFIED ASPHALT.
  - e. IF NO GERMINATION WITHIN 4 WEEKS, THEN RESEED.
  - f. TEMPORARY SEEDING : USE 4 LBS./1000<sup>2</sup> ANNUAL RYE.

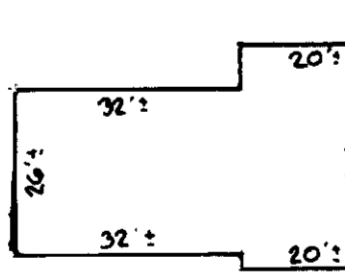
LOCATION PLAN  
SCALE: 1" = 2000'

WATER CODE: G-06  
SEWER CODE: 5G34200

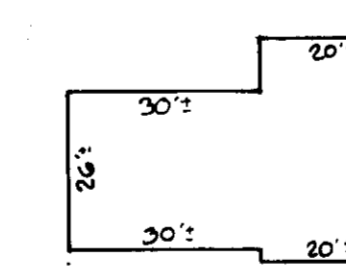


NOTE: ALL CONSTRUCTION SHALL CONFORM TO THE HOWARD COUNTY ROAD CONSTRUCTION CODE & STANDARD SPECIFICATIONS. USE THIS DRIVEWAY SECTION WITH THE EXISTING CONC. APRON CONFORMING WITH THE HOWARD CO. STD. DRAWING D-34 PG. 80

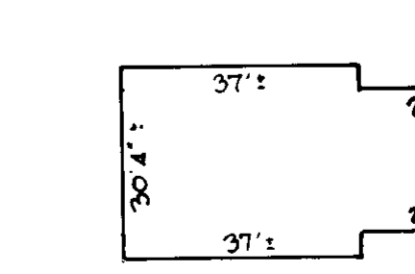
'E' UNIT



'C' UNIT



'A' UNIT



APPROVED: HOWARD COUNTY OFFICE OF PLANNING & ZONING

*Arthur A. Mays*  
PLANNING DIRECTOR  
DATE: 9-30-83

CHIEF, DIVISION OF LAND DEVELOPMENT & ZONING ADMIN.

APPROVED: FOR PUBLIC WATER & PUBLIC SEWERAGE SYSTEMS  
HOWARD COUNTY HEALTH DEPARTMENT.

*Joseph Boltes*  
COUNTY HEALTH OFFICER  
DATE: 9-29-83

APPROVED: FOR PUBLIC WATER, PUBLIC SEWER, STORM DRAINAGE SYSTEMS, & PUBLIC ROADS, HOWARD COUNTY DEPT. OF PUBLIC WORKS

*W. C. ...*  
DIRECTOR  
DATE: 9-23-83

**CERTIFICATION BY DEVELOPER**

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

*R. J. ...*  
SIGNATURE  
DATE: 9/15/83

**CERTIFICATION BY ENGINEER**

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

*Walter Park*  
WALTER PARK  
PROFESSIONAL L.S. #5533  
DATE: 4-15-1983



OWNER & DEVELOPER

RANDALL CONSTRUCTION CO., INC.  
BOX 134  
KENSINGTON, MD. 20895  
596-0093

SURVEYORS & ENGINEERS

HUDKINS ASSOCIATES, INC.  
231 JOSEPH SQUARE  
COLUMBIA, MD 21044  
730-2060

**SITE DEVELOPMENT PLAN**

**GLENMONT**  
LOTS 103-111, BLOCK 'E', SECTION 1, AREA 2 (PLAT #3972) AND LOTS 16 & 20, BLOCK 'J', SECTION 1, AREA 1, (PLAT #4064)  
6<sup>TH</sup> ELECTION DISTRICT HOWARD COUNTY MARYLAND  
SCALE: 1" = 30'  
TAX MAP 90, PART OF PARCELS 350 & 360  
APRIL 6, 1983  
SHEET 1 OF 2

SDP 83-180

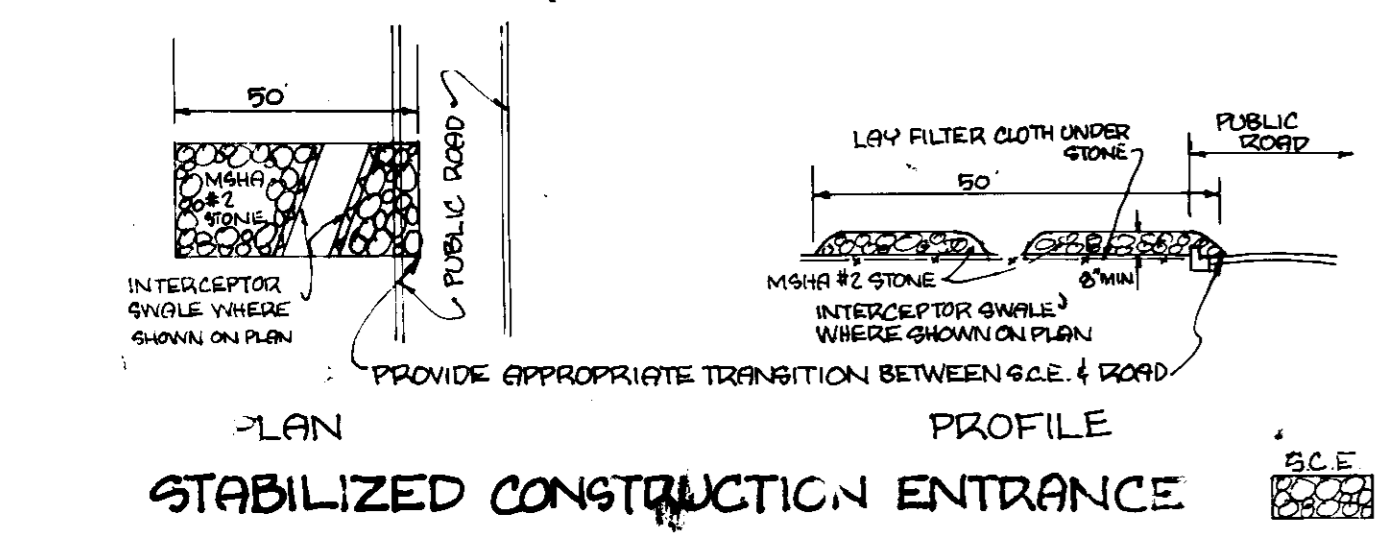
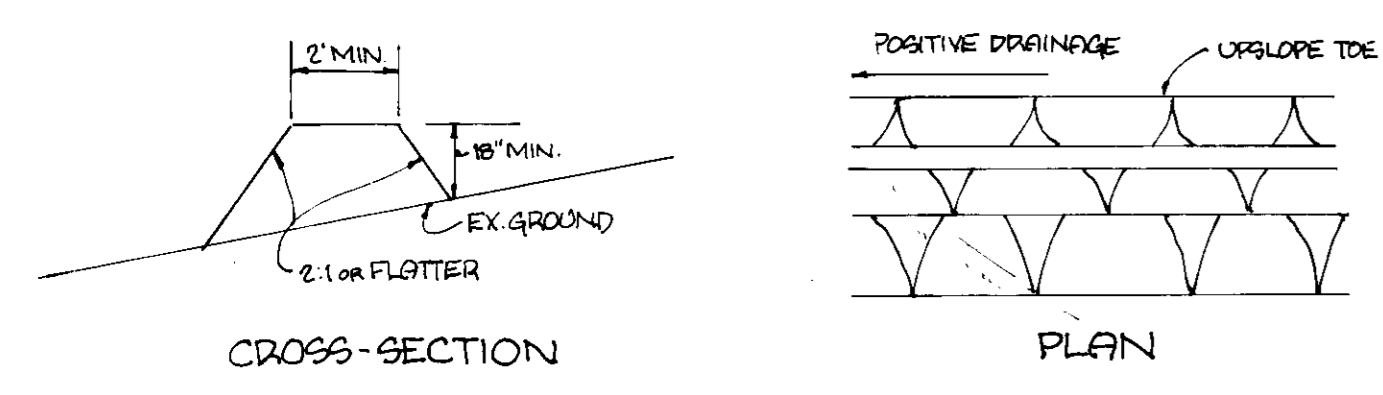
**NOTES:**  
 1. ALL EXISTING & PUBLIC RIGHTS-OF-WAY TO BE CORRECTED AT DEVELOPER'S EXPENSE.  
**LEGEND:**  
 --- EX. CONTOUR  
 --- PROP. CONTOUR  
 --- SPOT ELEVATION  
 --- DIRECTION OF DRAINAGE

**SITE ANALYSIS:**

	LOTS 103-111	LOTS 16+26	TOTAL
EX. ZONING:	R-12	R-12	R-12
NO. OF LOTS:	9	2	11
AREA OF LOTS:	3.10 AC ±	0.82 AC ±	3.92 AC ±
AREA TO BE PAVED:	0.20 AC ±	0.09 AC ±	0.29 AC ±
AREA TO BE ROOFED:	0.31 AC ±	0.10 AC ±	0.41 AC ±
AREA TO BE SEEDED:	0.79 AC ±	0.15 AC ±	1.14 AC ±
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**CONSTRUCTION SEQUENCE:**  
 a. OBTAIN GRADING PERMIT.  
 b. INSTALL SEDIMENT CONTROL MEASURES.  
 c. EXCAVATE FOR FOUNDATION + ROUGH GRADE.  
 d. CONSTRUCT HOUSES.  
 e. FINE GRADE + STABILIZE.  
 f. OBTAIN PERMISSION FOR REMOVAL OF SEDIMENT CONTROL MEASURES.

**SEDIMENT TRAP #2**  
 DA: 0.58 AC VOL. REQ: 1050 FT<sup>3</sup>  
 18'6" x 18'6" BOTTOM ELEV. 421.5  
 SIDES: 2:1 VOL. PROVIDED: 1054 FT<sup>3</sup>  
 4' WIDE CREST: 423.5



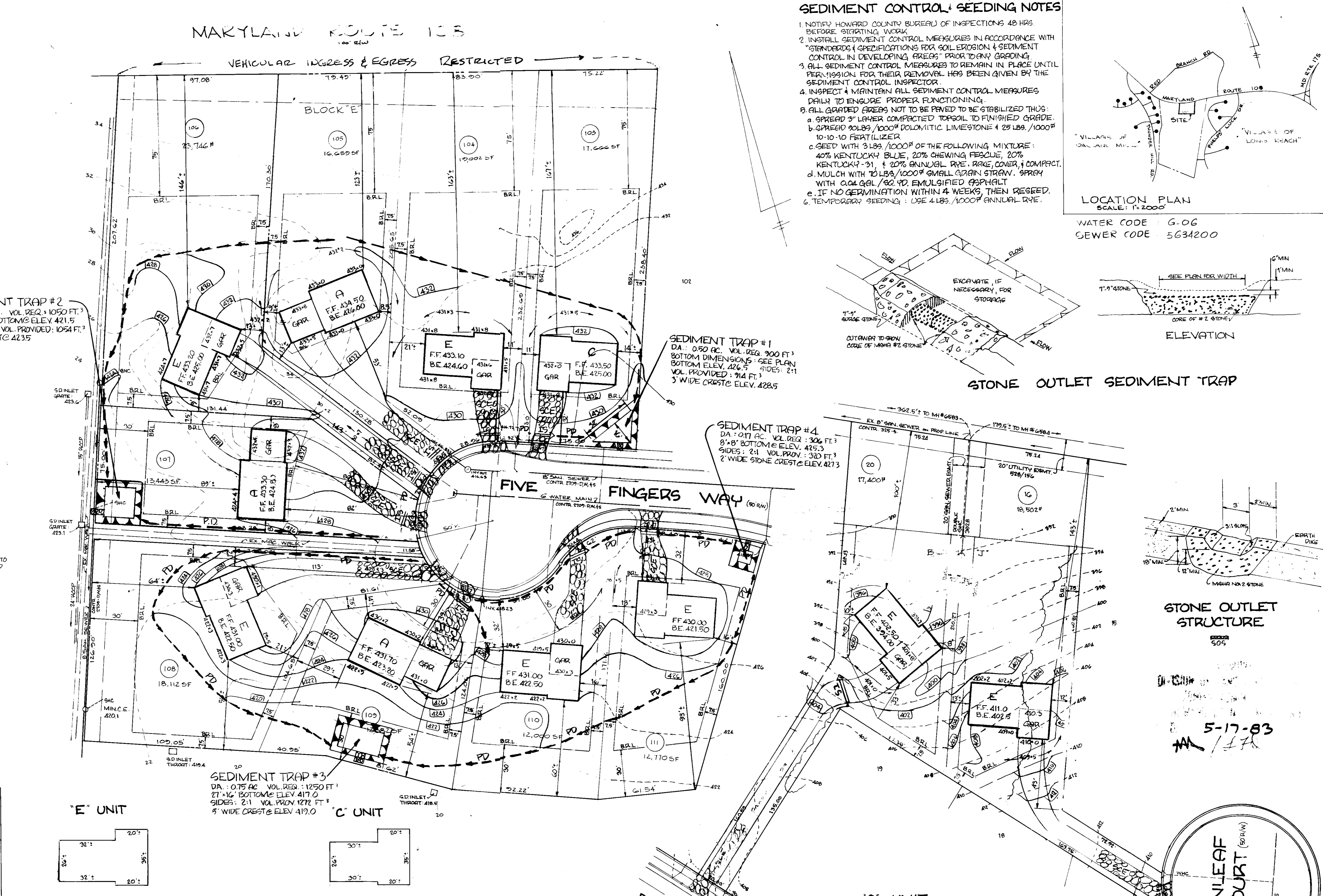
APPROVED: FOR SOIL EROSION + SEDIMENT CONTROL.  
 HOWARD SOIL CONSERVATION DISTRICT  
 DATE: 9-16-83

REVIEWED: FOR HOWARD S.C.D. & MEETS TECHNICAL REQUIREMENTS  
 HOWARD SOIL CONSERVATION DISTRICT  
 DATE: 9-16-83

APPROVED: HOWARD COUNTY OFFICE OF PLANNING + ZONING  
 PLANNING DIRECTOR ACTING  
 DATE: 9-30-83

APPROVED: FOR PUBLIC WATER + PUBLIC SEWERAGE SYSTEMS,  
 COUNTY HEALTH DEPARTMENT.  
 COUNTY HEALTH OFFICER  
 DATE: 9-29-83

APPROVED: FOR PUBLIC WATER, PUBLIC SEWER, STORM DRAINAGE  
 SYSTEMS, + PUBLIC SQUARE, HOWARD COUNTY DEPT. OF PUBLIC WORKS  
 DIRECTOR  
 DATE: 9-23-83



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 DATE: 9-15-83  
 SIGNATURE: Walter Part

**CERTIFICATION BY ENGINEER**  
 I CERTIFY THAT THIS PLAN OF DEVELOPMENT + PLAN FOR EROSION + SEDIMENT CONTROL REPRESENTS A PRACTICAL + WORKABLE PLAN BASED ON MY KNOWLEDGE OF THE SITE CONDITIONS, + THAT IT WAS PREPARED IN ACCORDANCE WITH THE REQUIREMENTS OF THE HOWARD SOIL CONSERVATION DISTRICT.  
 DATE: 9-15-1983  
 SIGNATURE: Walter Part

**OWNER + DEVELOPER**  
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 596-0053

**SURVEYORS + ENGINEERS**  
 HUDKINS ASSOCIATES, INC.  
 231 JOSEPH SQUARE  
 COLUMBIA, MD 21044  
 730-9060

**SEDIMENT + EROSION CONTROL PLAN**  
**GLENMONT**  
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 SCALE: 1" = 30'  
 TAX MAP 30, PART OF PARCELS 350 + 360  
 SHEET 2 OF 2  
 APRIL 6, 1983  
 SDP 83-180

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 4. INSPECT + MAINTAIN ALL SEDIMENT CONTROL MEASURES DAILY TO ENSURE PROPER FUNCTIONING.  
 5. ALL GRADED AREAS NOT TO BE PAVED TO BE STABILIZED THUS:  
 a. SPREAD 3" LAYER COMPACTED TOPSOIL TO FINISHED GRADE.  
 b. SPREAD 40 LBS/1000<sup>2</sup> DOLOMITIC LIMESTONE + 25 LBS/1000<sup>2</sup> 10-10-10 FERTILIZER.  
 c. SEED WITH 3 LBS/1000<sup>2</sup> OF THE FOLLOWING MIXTURE:  
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