

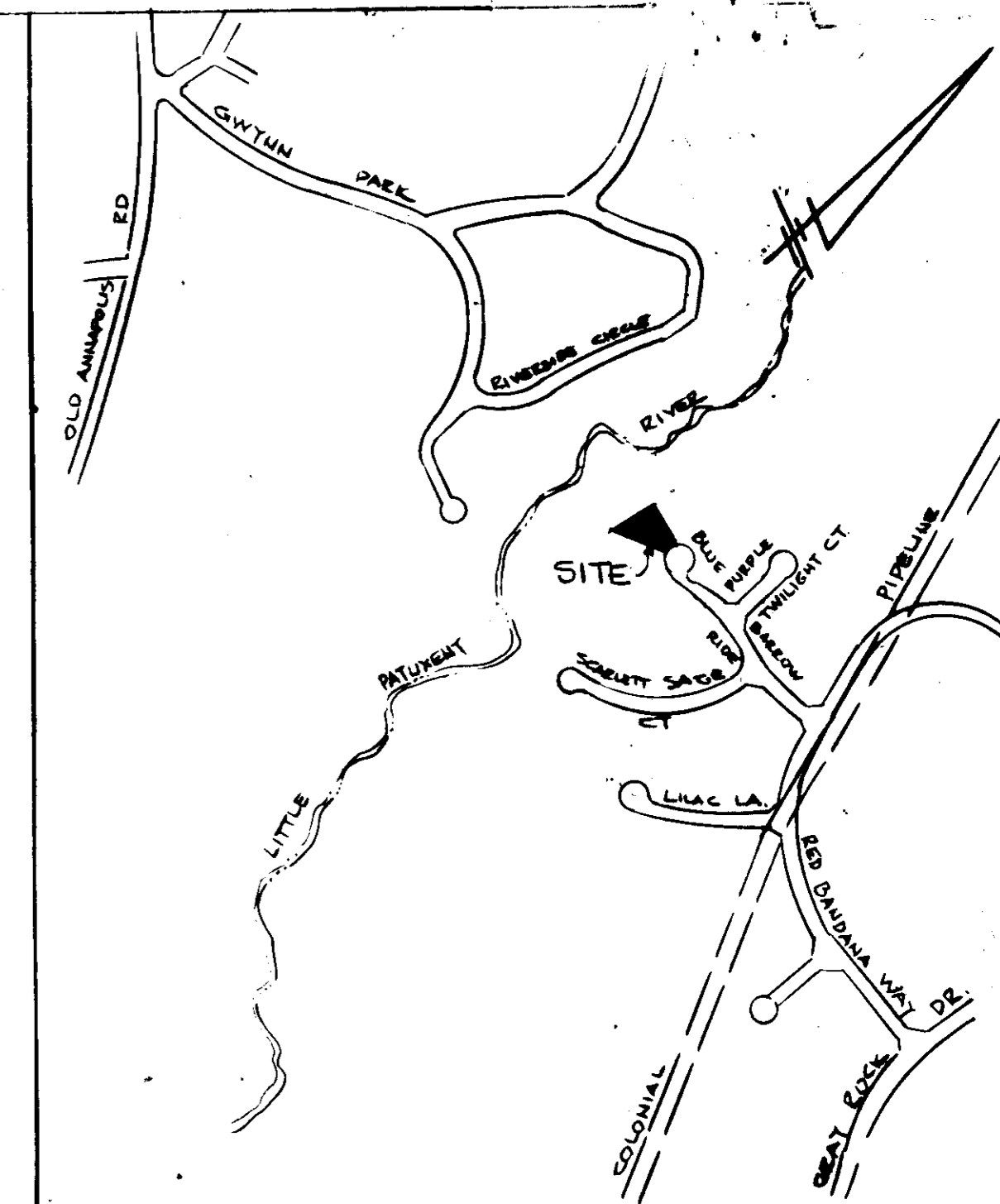
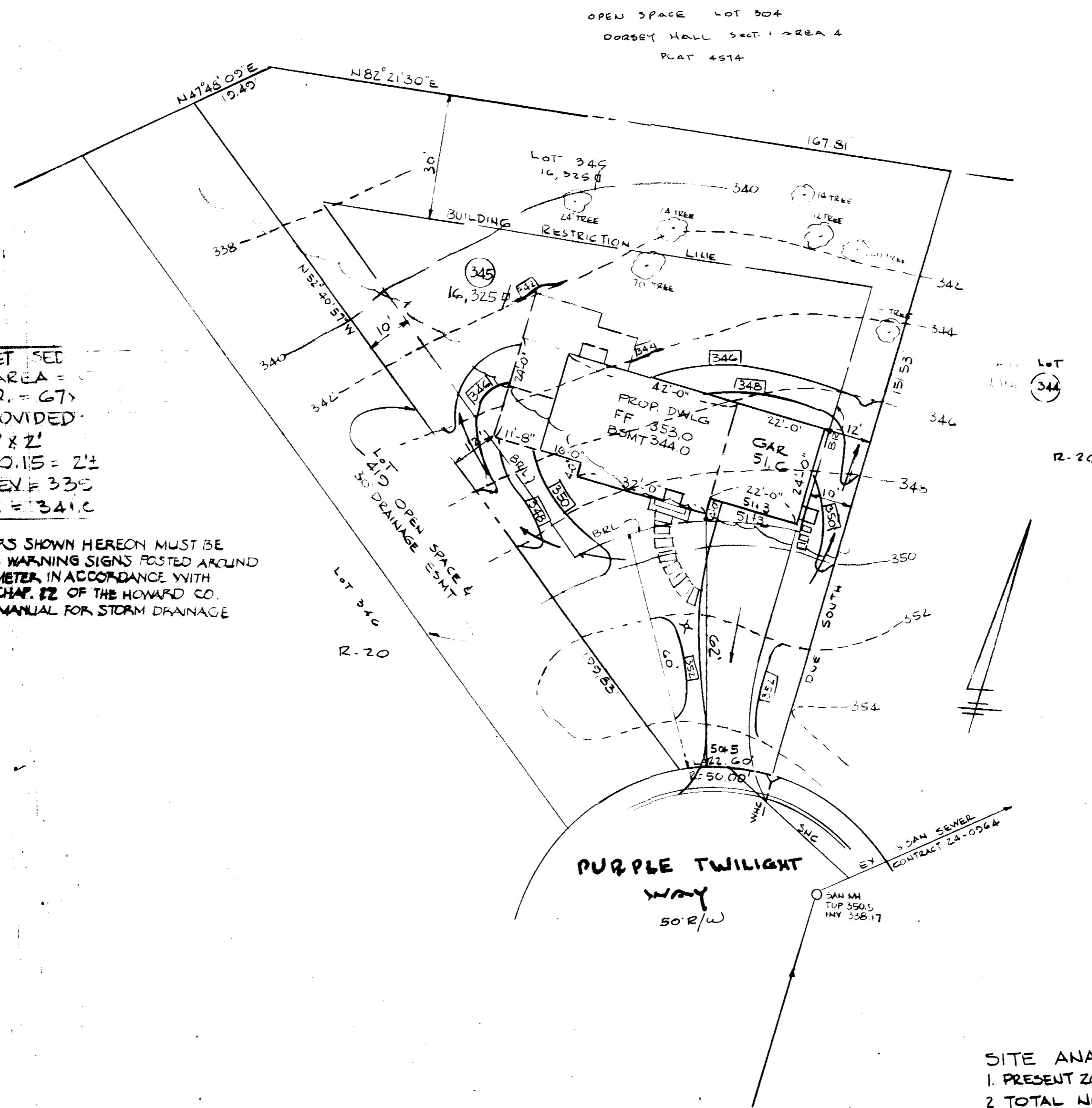
| CONSTRUCTION SCHEDULE              |              |            |                |
|------------------------------------|--------------|------------|----------------|
| DESCRIPTION OF WORK                | FROM DAY NO. | TO DAY NO. | TOTAL NO. DAYS |
| OBTAIN GRADING PERMIT              | 1            | 1          | 1              |
| INSTALL SEDIMENTATION CONTROL DEV. | 1            | 3          | 2              |
| CLEARING & ROUGH GRADING           | 3            | 4          | 1              |
| EXCAVATION FOR FOUNDATIONS         | 4            | 6          | 2              |
| FOOTINGS & FOUNDATION WALLS        | 6            | 11         | 5              |
| CONSTRUCT STRUCTURE                | 11           | 80         | 69             |
| FINAL GRADING                      | 80           | 82         | 2              |
| EFFECTIVE STABILIZATION            | 82           | 90         | 8              |

NOTE:  
 1. OBTAIN GRADING PERMIT  
 2. ADJUST CONSTRUCTION SCHEDULE DUE TO UNCLEMMENT WEATHER  
 3. ALL DISTURBED AREAS TO BE STABILIZED WITHIN 180 DAYS.  
 4. APPROXIMATE STARTING DATE: OCT. 29, 1984  
 5. STREET TREES ARE REQUIRED IN ACCORDANCE WITH SECTION 16.1(B) OF THE LAND DEVELOPMENT AND SUBDIVISION REGULATIONS. THE RESPONSIBILITY FOR PLANTING SHALL BE THE DEVELOPER.  
 6. W.O.D. DENOTES WALK-OUT-DOOR IN BSMT.

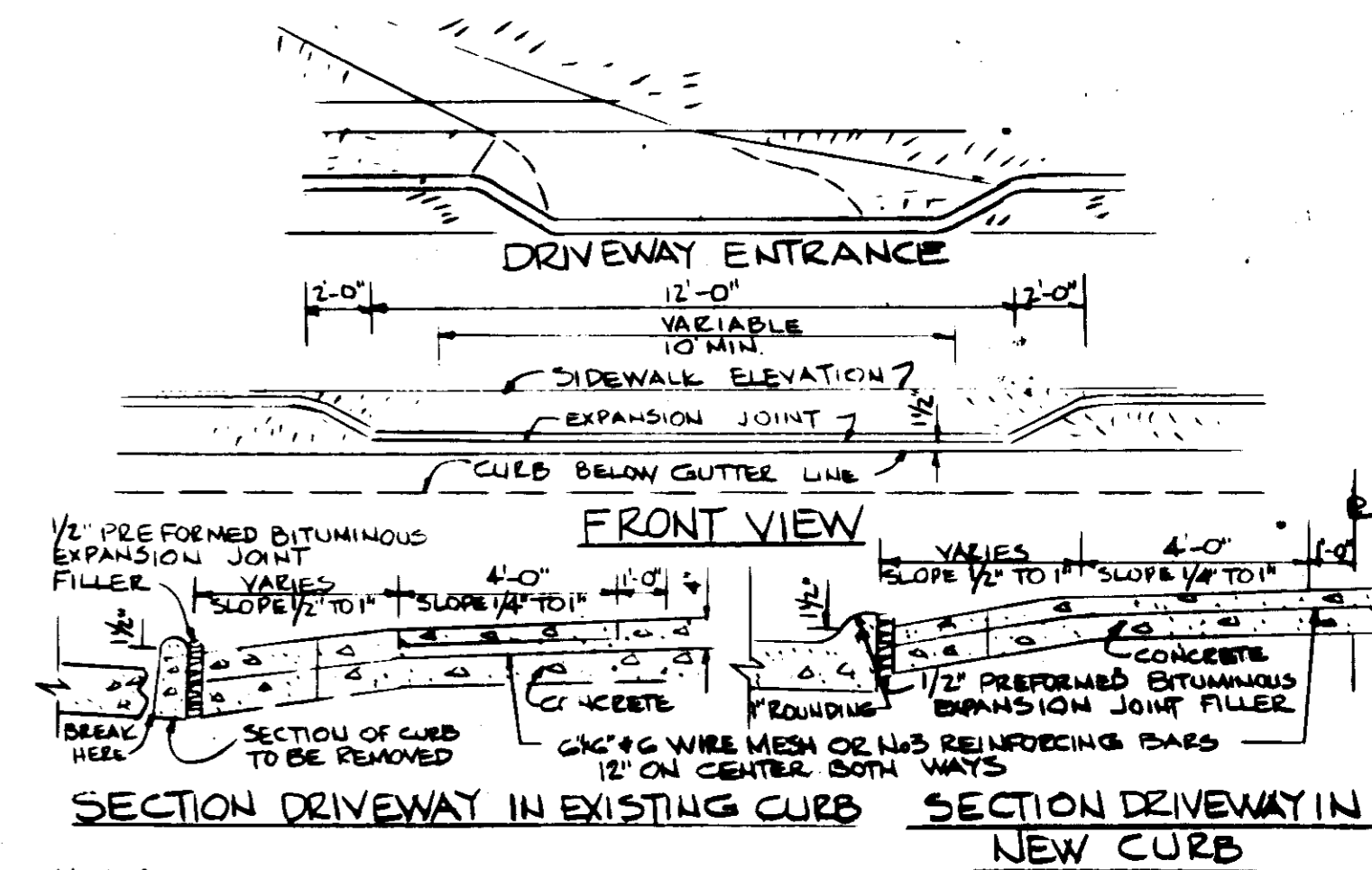
NOTE: FOLLOWING INITIAL SOIL DISTURBANCE OR REDISTURBANCE, PERMANENT OR TEMPORARY STABILIZATION SHALL BE COMPLETED WITHIN: a) 7 CALENDAR DAYS FOR ALL PERIMETER SEDIMENT CONTROL STRUCTURES, DIKES, PERIMETER SLOPES, AND ALL SLOPES GREATER THAN 3:1 AND b) 14 DAYS AS TO ALL OTHER DISTURBED OR GRADED AREAS ON THE PROJECT SITE.

STONE OUTLET SED. DRAINAGE AREA = VOLUME REQ. = 67 VOLUME PROVIDED. SIZE = 12" x 12" x 2' S.O.S. = 4 x 0.15 = 2.1 BOTTOM ELEV. = 339.0 CREST ELEV. = 341.6

NOTE: ALL TRAPS SHOWN HEREON MUST BE FENCED & WARNING SIGNS POSTED AROUND THE PERIMETER IN ACCORDANCE WITH VOL. 1, CHAP. 12 OF THE HOWARD CO. DESIGN MANUAL FOR STORM DRAINAGE



LOCATION MAP SCALE: 1" = 600'



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 R-601

| ADDRESS CHART |                          |
|---------------|--------------------------|
| LOT NO.       | STREET ADDRESS           |
| 345           | 4227 PURPLE TWILIGHT WAY |

- SITE ANALYSIS
1. PRESENT ZONING R-20
  2. TOTAL NUMBER OF LOTS 1
  3. TOTAL AREA OF LOT 16,325 sq ft = 0.374 AC
  4. TOTAL AREA TO BE DISTURBED = 6500 sq ft
  5. TOTAL AREA TO BE REVEGETATED 3000 sq ft

APPROVED  
 DIVISION OF LAND DEVELOPMENT &  
 ZONING ADMINISTRATION  
 HOWARD COUNTY, MARYLAND  
 DATE 12-3-84  
 [Signature]

HOUSE TYPES  
 NO SCALE  
 (SEE PLAN FOR DIMENSIONS)

APPROVED: HOWARD COUNTY OFFICE OF PLANNING & ZONING  
 [Signature] 1-10-85  
 PLANNING DIRECTOR DATE  
 [Signature] 1-10-85  
 CHIEF DIVISION OF LAND DEVELOP. & ZONING ADMIN. DATE  
 APPROVED: FOR PUBLIC WATER & PUBLIC SEWERAGE SYSTEMS  
 HOWARD COUNTY HEALTH DEPARTMENT  
 [Signature] 1-9-85  
 COUNTY HEALTH OFFICER DATE  
 APPROVED: FOR PUBLIC WATER, PUBLIC SEWER, STORM DRAINAGE SYSTEMS, & PUBLIC ROADS, HOWARD COUNTY DEPT. OF PUBLIC WORKS.  
 [Signature] 1-8-85  
 DIRECTOR DATE  
 [Signature] 1-8-85  
 CHIEF BUREAU OF ENGINEERING DATE

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 ONSITE INSPECTIONS BY THE HOWARD SOIL CONSERVATION DISTRICT OR THEIR AUTHORIZED AGENTS AS ARE DEEMED NECESSARY.  
 [Signature] 10-9-84  
 SIGNATURE DATE

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.  
 [Signature] 10-9-84  
 WESTON PARK SIGNATURE DATE

REVIEWED FOR HOWARD SOIL CONSERVATION DISTRICT & MEETS TECHNICAL REQUIREMENTS  
 [Signature] 1-4-85  
 U.S. SOIL CONSERVATION SERVICE DATE  
 APPROVED: FOR SOIL EROSION & SEDIMENT CONTROL, HOWARD SOIL CONSERVATION DISTRICT  
 [Signature] 1/4/85  
 SIGNATURE DATE  
 OWNER: MR. & MRS. ELLIS ROBINSON 5840 WINDYHUN COURT COLUMBIA, MD 21045  
 SURVEYORS & ENGINEERS HUDKINS ASSOCIATES INC. 231 JOSEPH SQUARE 5485 HARPER'S FARM ROAD COLUMBIA, MARYLAND 21044

| SUBDIVISION NAME | SECT / AREA | LOT / BLOCK |
|------------------|-------------|-------------|
| DORSEY HALL      | 1           | 345         |
| PLAT # OR UP     | BLOCK       | ZONE        |
| 4870             | 91          | R-20        |
| TAX / DISTRICT   | BLK         | BLK         |
| 24               | 24          | 6015.01     |
| WATER CODE       | SEWER CODE  |             |
| F-08             | 5830000     |             |

SITE DEVELOPMENT PLAN AND SEDIMENT CONTROL PLAN  
 LOT 345  
 DORSEY HALL  
 SECTION 1 AREA 3  
 2ND ELECTION DISTRICT, HOWARD CO., MD  
 SCALE: 1" = 20' 800-85-24  
 OCT. 3, 1984 SHEET 1 OF 2

