

APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS
 HOWARD COUNTY HEALTH DEPARTMENT

COUNTY HEALTH OFFICER DATE

APPROVED HOWARD COUNTY OFFICE OF PLANNING & ZONING

Shonnal L. Harris Jr. 11/21/73
 PLANNING DIRECTOR DATE

R.H. Courson 11/20/73
 CHIEF DIVISION OF LAND DEVELOPMENT AND TRANSPORTATION PLANNING

APPROVED FOR PUBLIC WATER, PUBLIC SEWERAGE AND STORM DRAINAGE SYSTEMS AND ROADS

William A. Altman 11/18/73
 DIRECTOR DATE

D. M. McCreary 11/19/73
 CHIEF, BUREAU OF HIGHWAYS DATE

REVIEWED FOR Howard S.C.D. AND MEETS TECHNICAL REQUIREMENTS
James M. Helm 11-15-73
 U.S. SOIL CONSERVATION SERVICE DATE

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

APPROVED: Robert W. Ziehm 11-15-73
 HO. CO. SOIL CONSERVATION DISTRICT DATE

ENGINEERS 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 COUNTY SOIL CONSERVATION DISTRICT.

Philip A. Fogella 8/21/73
 DATE

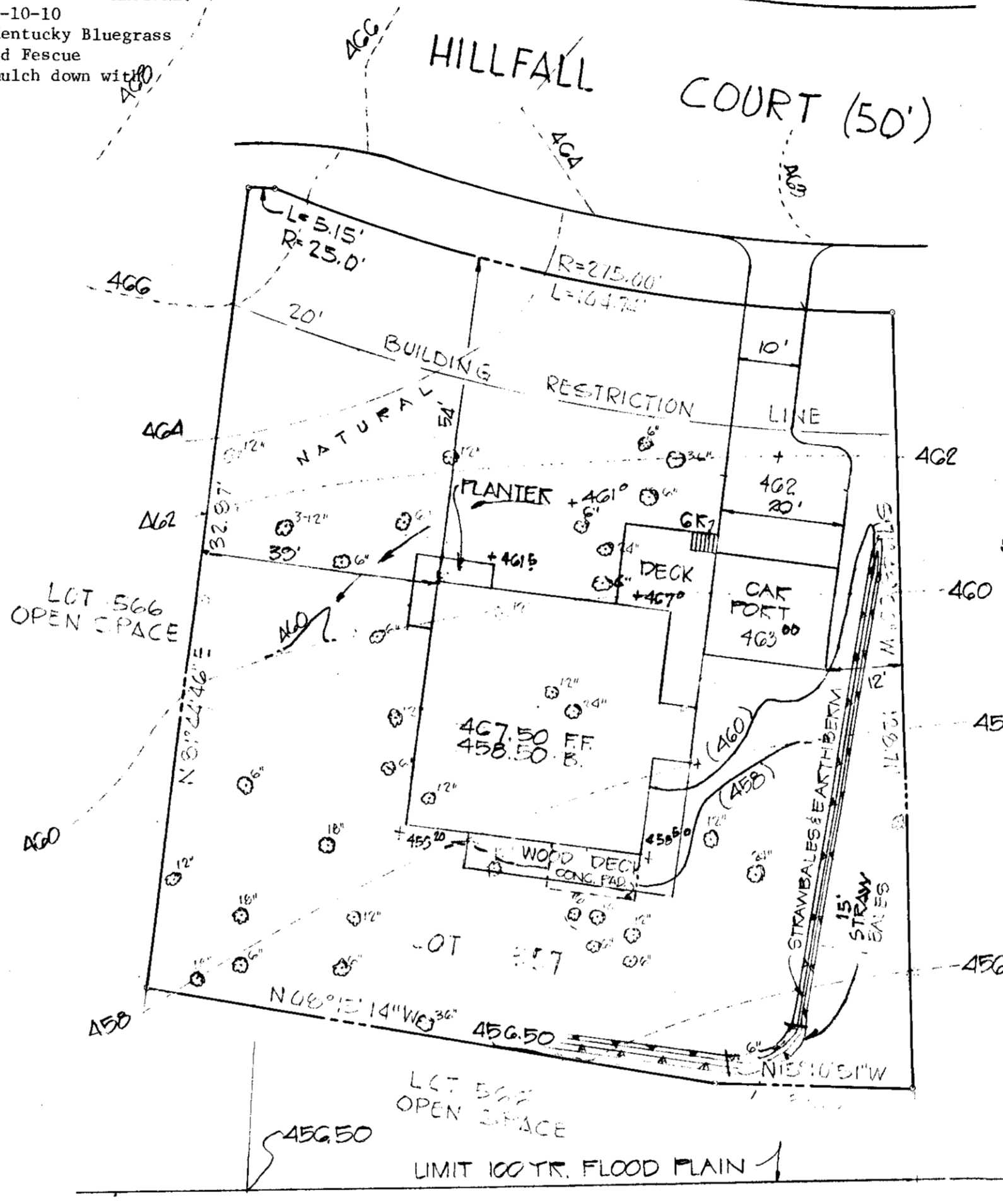
DEVELOPERS CERTIFICATION

I CERTIFY THAT ALL THE DEVELOPMENT AND/OR CONSTRUCTION WILL BE DONE ACCORDING TO THIS PLAN OF DEVELOPMENT AND PLAN FOR EROSION AND SEDIMENT CONTROL, AND I ALSO AUTHORIZE PERIODIC ON SITE INSPECTION BY THE HOWARD COUNTY SOIL CONSERVATION DISTRICT OR THEIR AUTHORIZED AGENTS, AS ARE DEEMED NECESSARY. DEVIATION FROM THIS PLAN WILL NOT BE MADE UNLESS AUTHORIZED BY THE HOWARD COUNTY SOIL CONSERVATION DISTRICT.

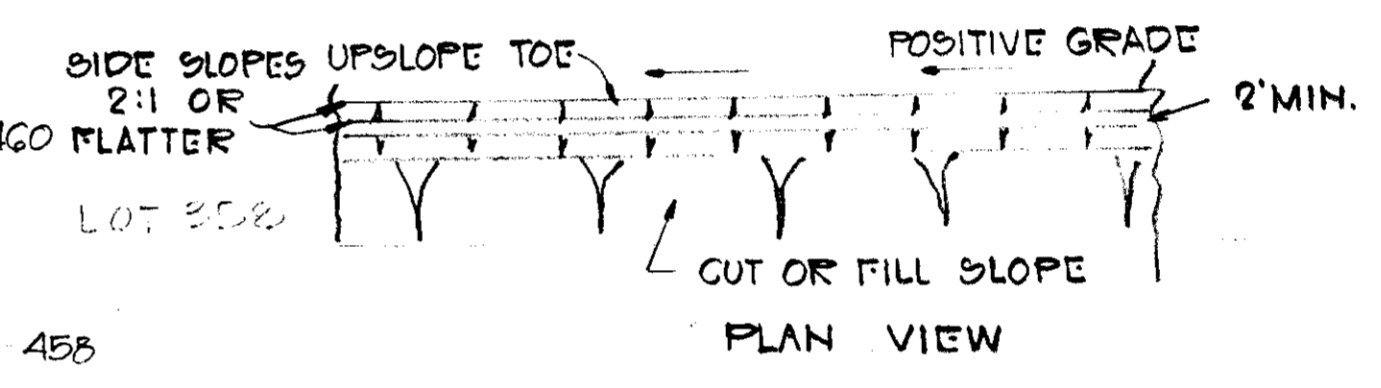
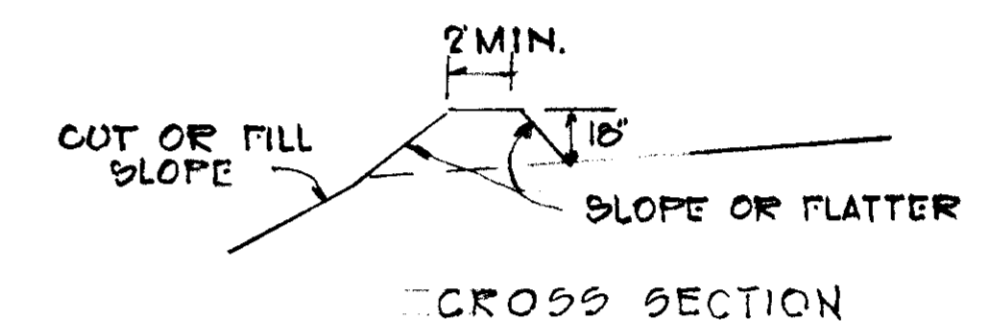
James Forrester 8/21/73
 JAMES FORRESTER DATE

SEDIMENT CONTROL NOTES

- 1) THE H. S. C. D. AND BUREAU OF LICENSE, INSPECTION, AND PERMITS WILL BE GIVEN 24 HOURS NOTICE PRIOR TO ANY GRADING.
- 2) ALL SEDIMENT CONTROL STRUCTURES SHOWN ON THIS PLAN, UNLESS OTHERWISE SPECIFIED, WILL BE INSTALLED AND STABILIZED IN ACCORDANCE WITH NOTE # 8 PRIOR TO ANY OTHER GRADING OR EARTH DISTURBANCE ON THIS SITE.
- 3) ALL CUT AND FILL SLOPES WILL BE A MAXIMUM OF 3:1.
- 4) FOLLOWING THE STABILIZATION OF ALL AREAS, UPGRADE THE AREA OF THE SEDIMENT CONTROL. MEASURES MAY BE REMOVED AND GRADED TO THE FINAL GRADES PLANNED AND STABILIZED IMMEDIATELY.
- 5) ELEVATIONS MARKED THUS (X) ARE FINISHED GRADES.
- 6) IN THE EVENT OF EXCESS OF MATERIAL, THE WASTE WILL BE STOCKPILED WITH A MAXIMUM 2:1 SLOPE ON AN AREA WHICH HAS BEEN CLEARED ON THE SITE, STOCKPILED MATERIAL WILL BE STABILIZED IN ACCORDANCE WITH NOTE # 8.
- 7) SEDIMENT CONTROL MEASURES WILL NOT BE REMOVED UNTIL APPROVAL IS OBTAINED FROM THE H. S. C. D.
- 8) PERMANENT STABILIZATION :
 APPLY : 46 lbs per 1000 Sq. Ft. of PULVERIZED DOLOMITIC LIMESTONE.
 FERTILIZE: 25lbs per 1000 Sq. Ft. of 5-10-10
 SEED: 1 1/2 lbs per 1000 Sq. Ft. of Kentucky Bluegrass
 1 1/2 lbs per 1000 Sq. Ft. of Red Fescue
 MULCH: 1 Bale per 1000 Sq. Ft. tie mulch down with liquid asphalt.



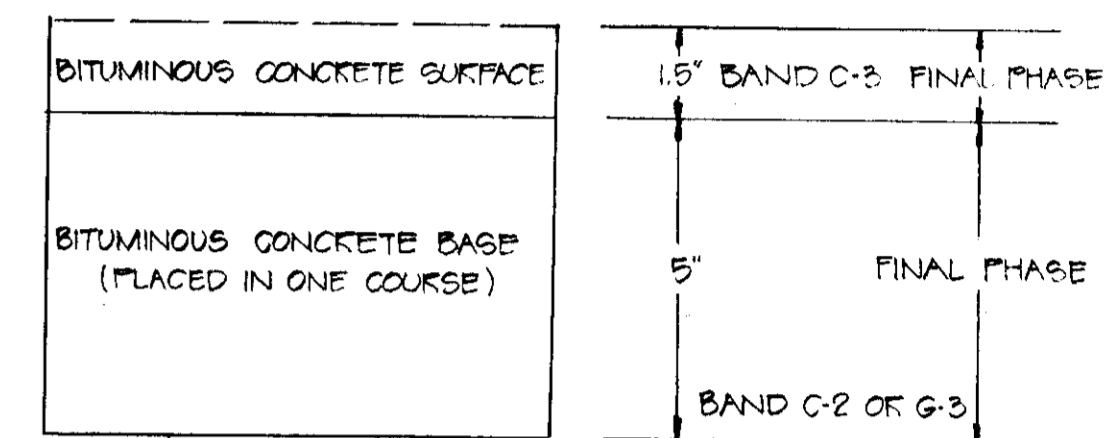
DIVERSION DIKE



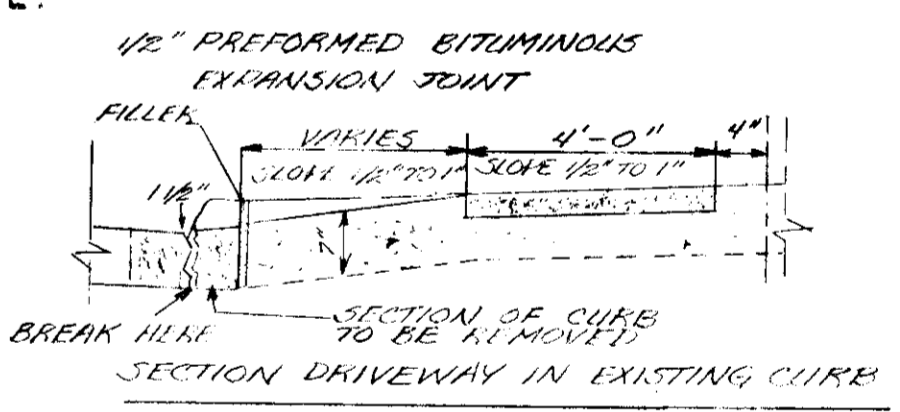
GENERAL NOTES

1. ALL DRAWINGS NOT TO SCALE.
2. ALL DIKES MUST BE MACHINE COMPACTED.
3. ALL DIVERSION DIKES MUST HAVE POSITIVE GRADE DRAINING TO A STABILIZED OUTLET.
4. DIVERTED RUNOFF WILL OUTLET ONTO A STABILIZED UNDISTURBED AREA, A PREPARED LEVEL SPREADER, OR INTO A GRADE STABILIZATION STRUCTURE.
5. PERIODIC INSPECTION AND REQUIRED MAINTENANCE MUST BE PROVIDED.

APPROVED
 DIVISION OF LAND DEVELOPMENT AND TRANSPORTATION PLANNING
 HOWARD COUNTY, MARYLAND
 DATE 11/14/73
J.P.



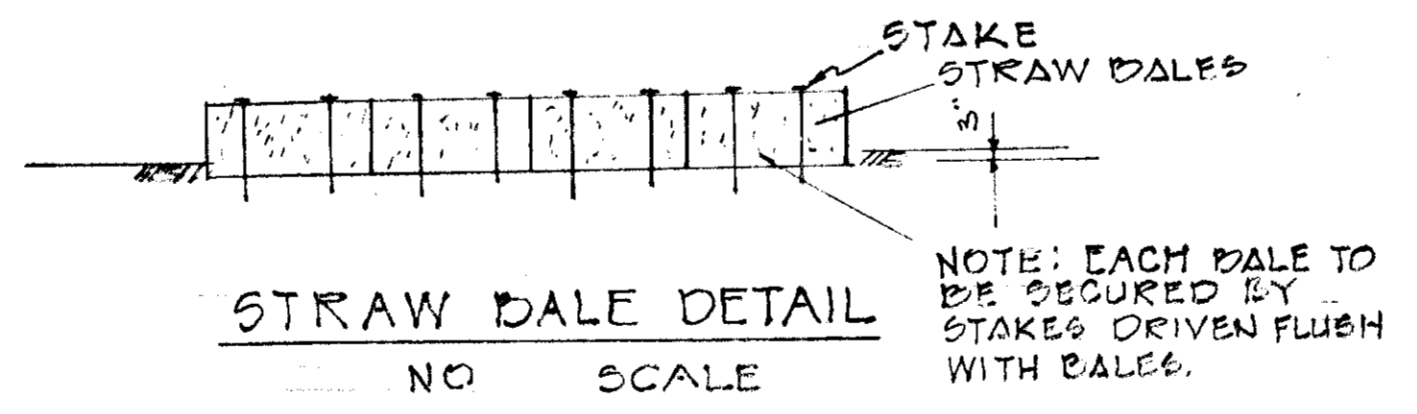
CLEARING & GRADING ARTICLE C-1
 SUBGRADE ARTICLE C-2
 BASE COURSE ARTICLE C-31 OF C-33
 SURFACE COURSE ARTICLE C-31
 TO BE CONSTRUCTED IN ACCORDANCE WITH THE HOWARD COUNTY ROAD CONSTRUCTION CODE AND SPECIFICATIONS.
 OFFSITE PAVING DETAIL
 DRWG. D-11 PAGE 66
 NO SCALE



TO BE CONSTRUCTED IN ACCORDANCE WITH THE HOWARD COUNTY ROAD CONSTRUCTION CODE AND SPECIFICATIONS.

ONSITE PAVING DETAIL
 DRWG. D-15 PAGE 28
 NO SCALE

NOTE: BASE WILL BE PRIMED IN ACCORDANCE WITH SECTION C-30-3 AS PROVIDED IN THE HO. CO. ROAD CONSTRUCTION CODE & STANDARD SPECIFICATIONS.
 NOTE: TACK COAT IS REQUIRED IN ACCORDANCE WITH SECTION C-314 OF THE HO. CO. ROAD CONSTRUCTION CODE & STANDARD SPECIFICATIONS.



NOTE: EACH DALE TO BE SECURED BY STAKES DRIVEN FLUSH WITH BALES.

SITE ANALYSIS
 TAX MAP NUMBER 30
 LOT NUMBER 357
 TOTAL AREA OF SITE : 15,800 SF. 0.362 ACRES
 PRESENT ZONING - NEW TOWN
 SUBDIVISION PLAT REFERENCE - P.B. 18-52

OWNER
 JAMES FORRESTER
 8818 CAMERON STREET
 SILVER SPRING MD., 20910

TITLE SITE PLAN		ENGINEERING PLANNING SURVEYING BY BOENDER ASSOCIATES INC.	
PROJECT LOT 357		LOCATION VILLAGE OF LONGREACH, SEC. 1, AREA 1 CONVECTION DIST. HOWARD CO., MD.	
DATE: AUG. 1973	DES. BY: T.S.	DRAWN BY: T.D.	CHKD BY:
SCALE: 1" = 20'	JOB NO.: 12132	DRWG. NO.:	ELLICOTT CITY, MD. 21043 SALISBURY, MD. 21801 301-465-7777

SDA 74-25C