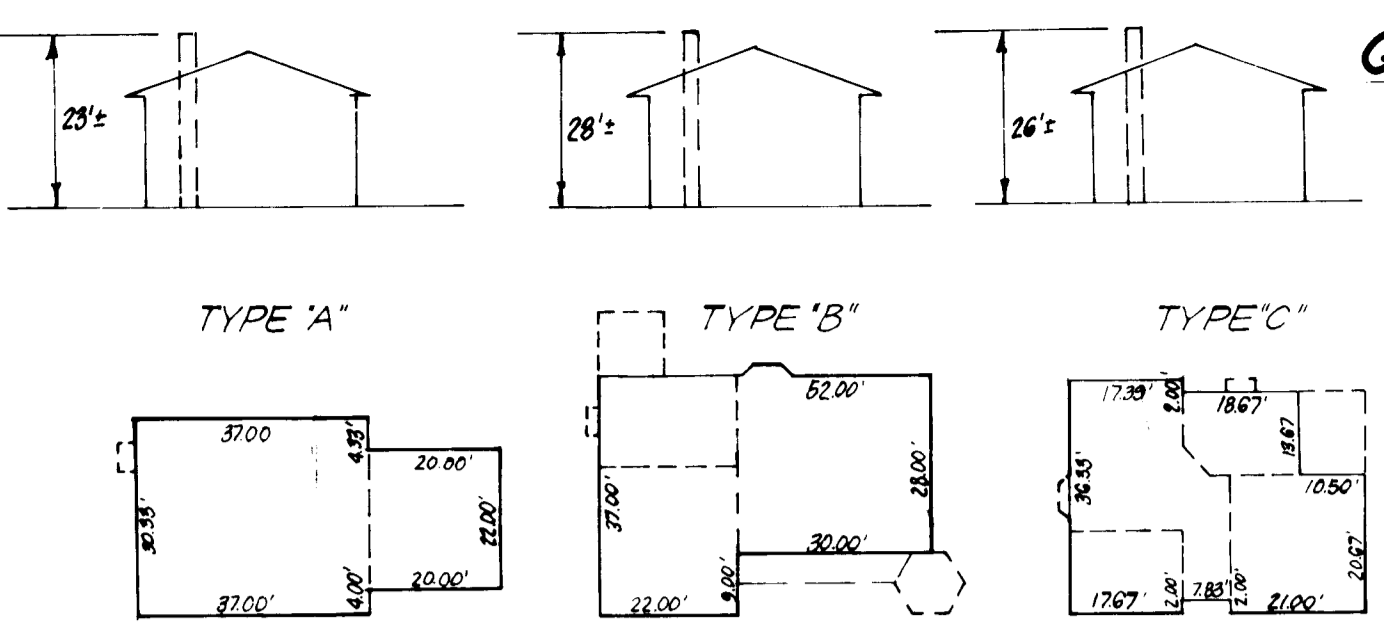
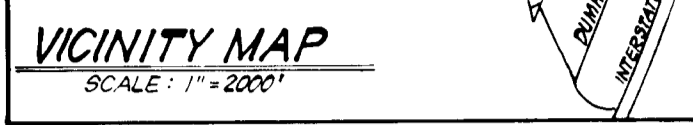


GENERAL NOTES:

1. The land included in this plan is zoned R-20.
2. All coordinates are based on the Maryland State Grid System.
3. The total area of this plan is 6.210 Acres.
4. All roadways are public and existing.
5. Any damage to County Owned Public Rights-of-Way shall be corrected at the developers expense.
6. Number of Lots included in this plan: 19.
7. The contractor or developer shall contact the Construction Inspection/Survey Division 24 hrs. in advance of commencement of work at 702-7272.



TYPICAL HOUSES
NO SCALE



VICINITY MAP
SCALE: 1" = 200'

LEGEND:

1. Contour Interval
2. Existing Contour
3. Proposed Contour
4. Spot Elevation
5. Direction of Drainage
6. Retaining Wall
7. Walk-Out Basement
8. Exist. Trees to be Retained
9. 100 yr. Flood Plain Elevation

LOT #	STREET ADDRESS
52	8805 Doves Fly Way
53	8803 Doves Fly Way
54	8815 Cardinal Court
55	8805 Cardinal Court
56	8800 Cardinal Court
57	8813 Cardinal Court
58	8817 Cardinal Court
59	8821 Cardinal Court
60	8825 Cardinal Court
64	8822 Doves Fly Way
65	8818 Doves Fly Way
66	8814 Doves Fly Way
67	8810 Doves Fly Way
68	8806 Doves Fly Way
69	8802 Doves Fly Way
70	8816 Doves Fly Way
71	8812 Doves Fly Way
72	8808 Doves Fly Way
73	8804 Doves Fly Way

Revised Addresses Lots 72 & 73
11/19/84 M.J.H.

9-20-84
M.J.H.

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

COUNTY HEALTH OFFICER _____ DATE _____

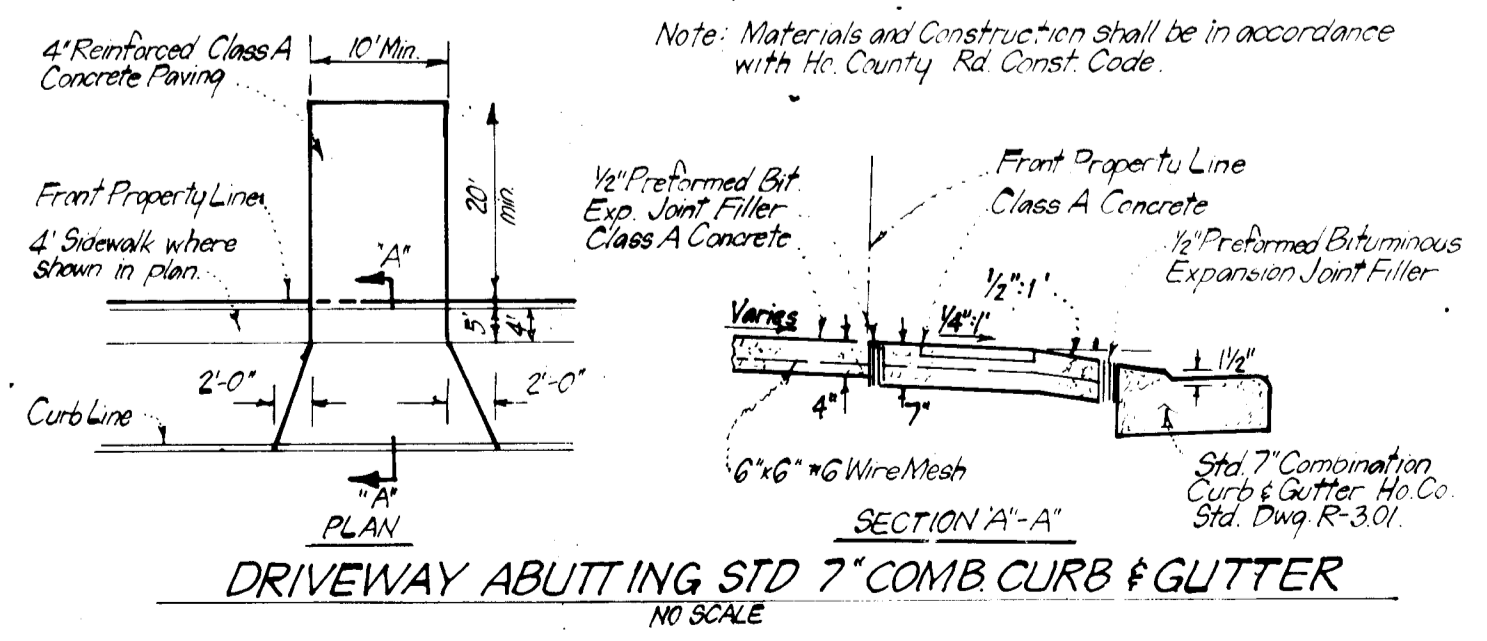
APPROVED: HOWARD COUNTY OFFICE OF PLANNING & ZONING
PLANNING DIRECTOR _____ DATE 11-13-84

CHIEF DIVISION OF LAND DEVELOPMENT & ZONING ADMIN. _____ DATE 11-13-84

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE,
STORM DRAINAGE SYSTEMS AND PUBLIC ROADS
HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS

DIRECTOR _____ DATE 11-7-84

CHIEF BUREAU OF ENGINEERING _____ DATE 11-7-84



DRIVEWAY ABUTTING STD 7" COMB CURB & GUTTER
NO SCALE

SUBDIVISION NAME	SECT./AREA	LOT PARCEL
CARDINAL FOREST	1 5	52-60, 64-73
PLAT # OF LIE	BLOCK #	ZONE
50241 5925	13	R-20
TAX ZONE MAP	ELEC DIST	CENSUS TR
	6TH	6062
WATER CODE	SEWER CODE	
E-19	7.72000	

CLARK · FINEFROCK & SACKETT
ENGINEERS · PLANNERS · SURVEYORS

11315 LOCKWOOD DRIVE • SILVER SPRING, MARYLAND 20904 • (301) 593-3400

DESIGNED: R.G.B. SCALE: 1" = 30'

DRAWN: R.G.B. DRAWING: 1 OF 3

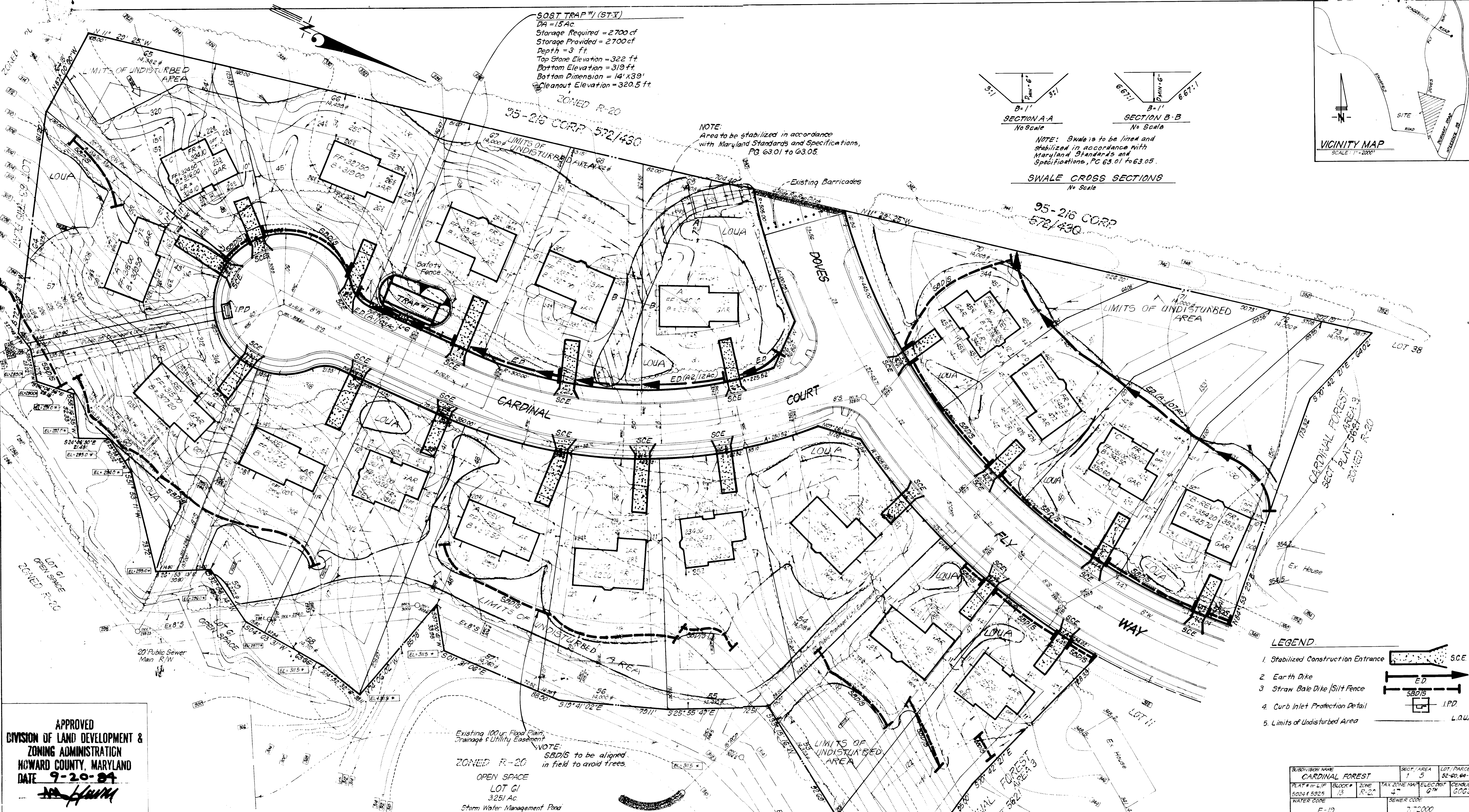
CHECKED: B.A.F. JOB NO.: 84-059

R.G.B. FILE NO.: 84-059-X

DATE: 8-13-84

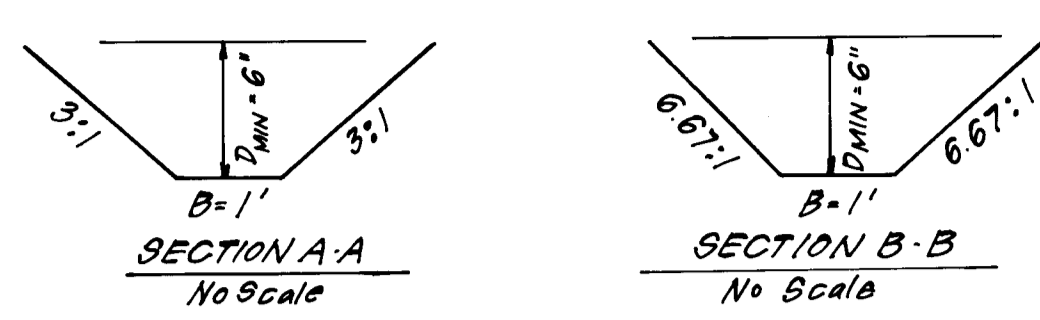
For: RANDALL CONSTRUCTION CO.
PO Box 134
Kensington, Maryland 20795

SDP-85-35



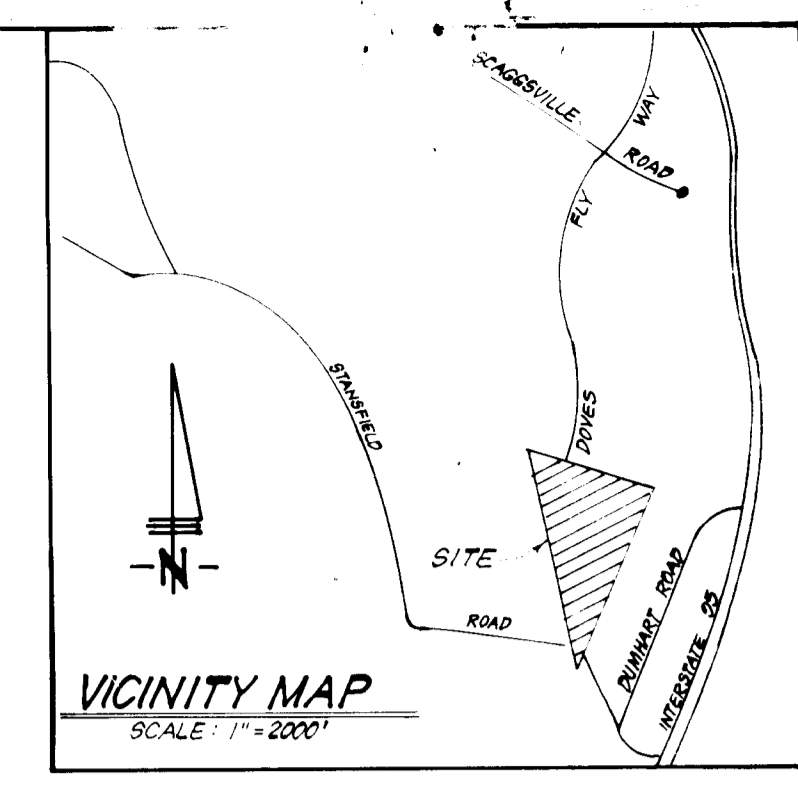
SOFT TRAP #1 (ST-V)
 DA = 15 Ac
 Storage Required = 2700 cf
 Storage Provided = 2700 cf
 Depth = 3 ft
 Top Stone Elevation = 322 ft
 Bottom Elevation = 319 ft
 Bottom Dimension = 14' x 39'
 Cleanout Elevation = 320.5 ft

NOTE:
 Area to be stabilized in accordance with Maryland Standards and Specifications, PG 63.01 to 63.05.



NOTE: Swales to be lined and stabilized in accordance with Maryland Standards and Specifications, PG 63.01 to 63.05.

SWALE CROSS SECTIONS
 No Scale



APPROVED
 DIVISION OF LAND DEVELOPMENT & ZONING ADMINISTRATION
 HOWARD COUNTY, MARYLAND
 DATE **9-20-84**

APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS,
 HOWARD COUNTY HEALTH DEPARTMENT
 COUNTY HEALTH OFFICER: *[Signature]* DATE: 11/13/84

APPROVED: HOWARD COUNTY OFFICE OF PLANNING & ZONING
 PLANNING DIRECTOR: *[Signature]* DATE: 11-13-84
 CHIEF DIVISION OF LAND DEVELOPMENT & ZONING ADMINISTRATION

APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE,
 STORM DRAINAGE SYSTEMS AND PUBLIC ROADS
 HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
 DIRECTOR: *[Signature]* DATE: 11-7-84
 CHIEF BUREAU OF ENGINEERING: *[Signature]* DATE: 11-7-84

Reviewed for: **HOWARD** S.C.D.
 Name: *[Signature]*
 Date: 11-13-84
 U.S. Dept. of Transportation Services

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

[Signature] 11/5/84
 Approved Date

EXISTING 100 yr. Flood Plain Drainage & Utility Easement

NOTE: SBD/S to be aligned in field to avoid trees.

ZONED R-20
 OPEN SPACE LOT G1
 3.251 Ac
 Storm Water Management Pond
 100 yr. Storage Level = 311.51

ENGINEER'S CERTIFICATE

I hereby 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 Soil Conservation District.

[Signature] G. Nelson Clark
 Date: 10-25-84

DEVELOPER'S/BUILDER'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 Dept. 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.

[Signature] R.L. Reiner
 Signature of Developer/Builder
 Date: 10-25-84

- LEGEND**
- 1. Stabilized Construction Entrance SCE
 - 2. Earth Dike ED
 - 3. Straw Bale Dike/Silt Fence SBD/S
 - 4. Curb Inlet Protection Detail I.P.D.
 - 5. Limits of Undisturbed Area L.O.U.A.

SUBDIVISION NAME	SECT./AREA	LOT/PARCEL
CARDINAL FOREST	1 5	52-20, 64-73
PLAT # OF LIF BLOCK #	ZONE	TAX ZONE MAP/ELEC. DIST.
5824 & 5925 1/3	R-20	4 th G th
WATER CODE	SEWER CODE	
E-10	7-2000	

CLARK · FINEFROCK & SACKETT
 ENGINEERS · PLANNERS · SURVEYORS
 11315 LOCKWOOD DRIVE · SILVER SPRING, MARYLAND 20904 · (301) 593-3400

DESIGNED J.P.A. R.C.B.	SEDIMENT & EROSION CONTROL PLAN LOTS 52 THRU 60 AND LOTS 64 THRU 73 CARDINAL FOREST SECTION 1 AREA 5 6 th ELECTION DISTRICT HOWARD COUNTY, MARYLAND	SCALE 1" = 30'
DRAWN V.H.L. B.A.F.		DRAWING 2 OF 3
CHECKED J.P.A. R.C.B.		JOB NO. 84-050
DATE 10-5-84		FILE NO. 84-050
For		RANDALL CONSTRUCTION CO. PO Box 134 Kensington, Maryland 20795

SDP-85-35

