

SEDIMENT CONTROL NOTES

1. SPECIFICATIONS FOR THE SEDIMENT CONTROL DETAILS INCLUDED IN THE U.S.D.A. SOIL CONSERVATION SERVICE "STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL IN DEVELOPING AREAS."
2. THE DEVELOPER SHALL NOTIFY THE HOWARD COUNTY OFFICE OF INSPECTION AND PERMITS AT LEAST 24 HOURS PRIOR TO BEGINNING ANY CONSTRUCTION SHOWN HEREON (972-7272)
3. SEDIMENT CONTROL STRUCTURES TO BE CONSTRUCTED PRIOR TO ANY ON-SITE GRADING OR DISTURBANCE TO ANY EXISTING SURFACE MATERIAL, AND ARE TO BE STABILIZED AS SOON AS CONSTRUCTED.
4. ALL SEDIMENT CONTROL STRUCTURES TO REMAIN IN PLACE UNTIL PERMISSION FOR THEIR REMOVAL HAS BEEN OBTAINED FROM THE HOWARD COUNTY OFFICE OF INSPECTION AND PERMITS (992-2433).
5. ALL GRADED AREAS NOT TO BE SODDED SHALL BE STABILIZED BY SEEDING AND MULCHING IN ACCORDANCE WITH THE FOLLOWING:
- SITE PREPARATION
    - HARROW OR DISC IN AREAS PROPOSED TO BE SEEDING THE FOLLOWING MATERIALS:
      - PULVERIZED LIMESTONE AT 2 TONS/ACRE.
      - COMMERCIAL FERTILIZER 10-10-10 AT 3/4 TONS/ACRE.
      - SUPER PHOSPHATE AT 600 LBS./ACRE.
  - SEEDING
    - SOW THE FOLLOWING SEED MIXTURE AT THE RATE OF 200 LBS./ACRE WITH A MECHANICAL SPREADER:
      - TEMPORARY: ITALIAN OR PERENNIAL RYE GRASS.
      - PERMANENT: 40% MARION BLUE GRASS, 40% DAKOTA BLUE GRASS AND 20% PENN LAWN CREEPING FESCUE.
    - THE SEEDING AREA SHALL THEN BE RAKED WITH A YORK RAKE (A MINIMUM OF 2 PASSES) COVERED AND COMPACTED WITH MULTIPACKER OR OTHER APPROVED METHOD.
  - MULCHING
    - SEEDING AREAS SHALL BE UNIFORMLY MULCHED IMMEDIATELY AFTER SEEDING WITH UNWEATHERED SMALL GRAIN STRAW AT THE RATE OF 1 1/2-2 TONS/ACRE.
    - TIE MULCH DOWN WITH LIQUID ASPHALT AT 0.1 GAL./S.Y. OR EMULSIFIED ASPHALT AT 0.04 GAL./S.Y. OR MULCH NETTING.

ENGINEER'S CERTIFICATE

I HEREBY CERTIFY THAT THIS PLAN FOR EROSION AND SEDIMENT CONTROL IS 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.

*Chris Stubbs*  
SIGNATURE OF ENGINEER

5-31-83  
DATE

DEVELOPER'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 DEPARTMENT 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."

*Chris Stubbs*  
SIGNATURE OF DEVELOPER

5-31-83  
DATE

REVIEWED FOR HOWARD COUNTY SOIL CONSERVATION DISTRICT AND MEETS TECHNICAL REQUIREMENTS.

*John M. Kelly* 7-12-83  
U.S. SOIL CONSERVATION SERVICE DATE

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

*Chris Stubbs* 7-18-83  
DISTRICT COORDINATOR DATE

APPROVED: DEPARTMENT OF PUBLIC WORKS FOR PUBLIC WATER AND SEWER AND STORM DRAINAGE SYSTEMS AND ROADS.

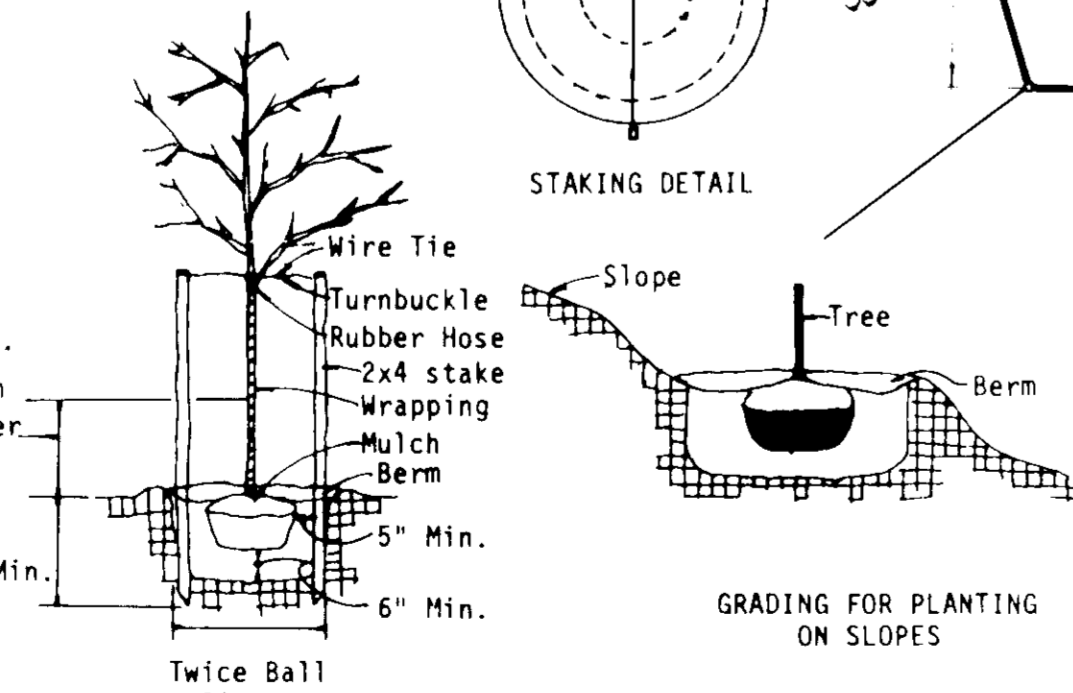
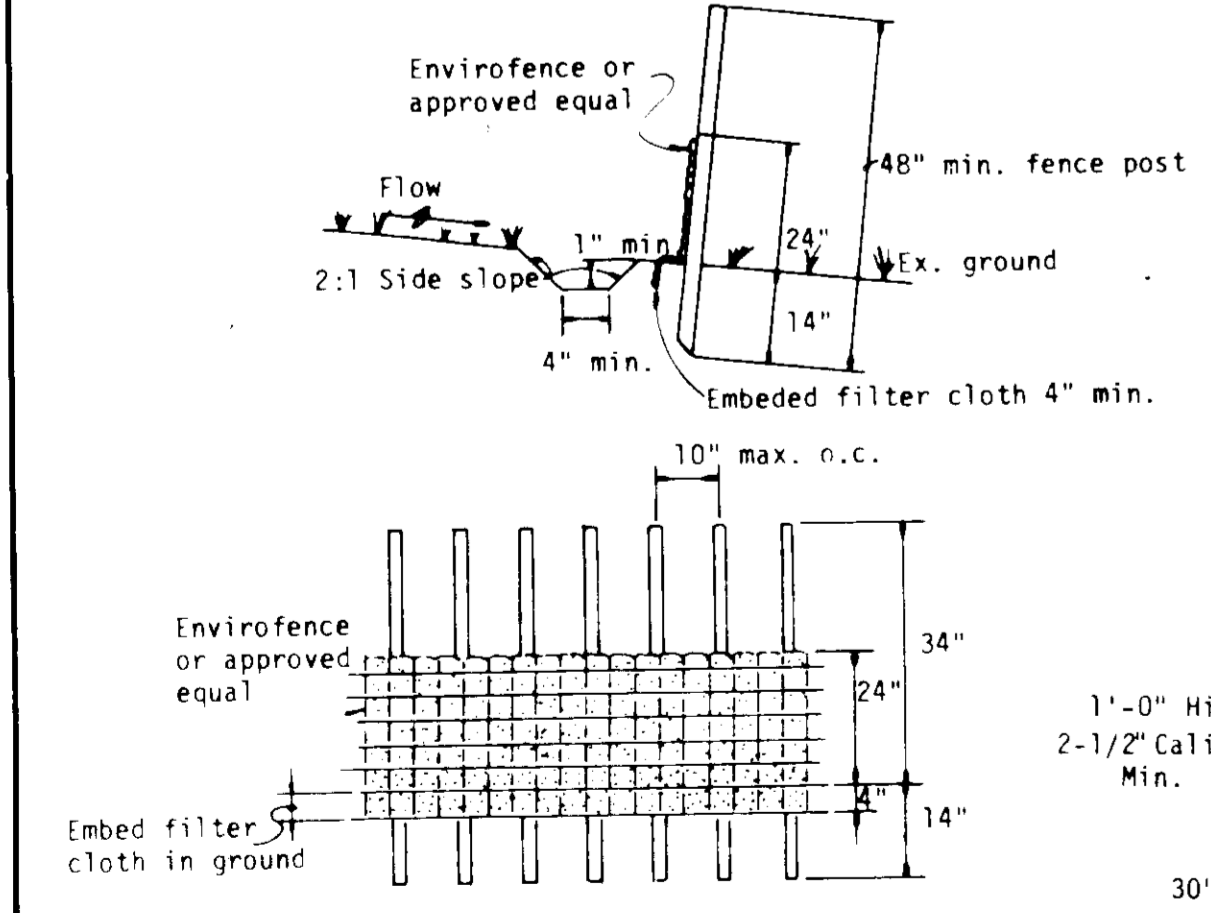
*John M. Kelly* 7-12-83  
DIRECTOR, PUBLIC WORKS DATE

APPROVED: OFFICE OF PLANNING AND ZONING

*John M. Kelly* 7-15-83  
PLANNING DIRECTOR DATE

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

*John M. Kelly* 7-14-83  
HEALTH OFFICER DATE



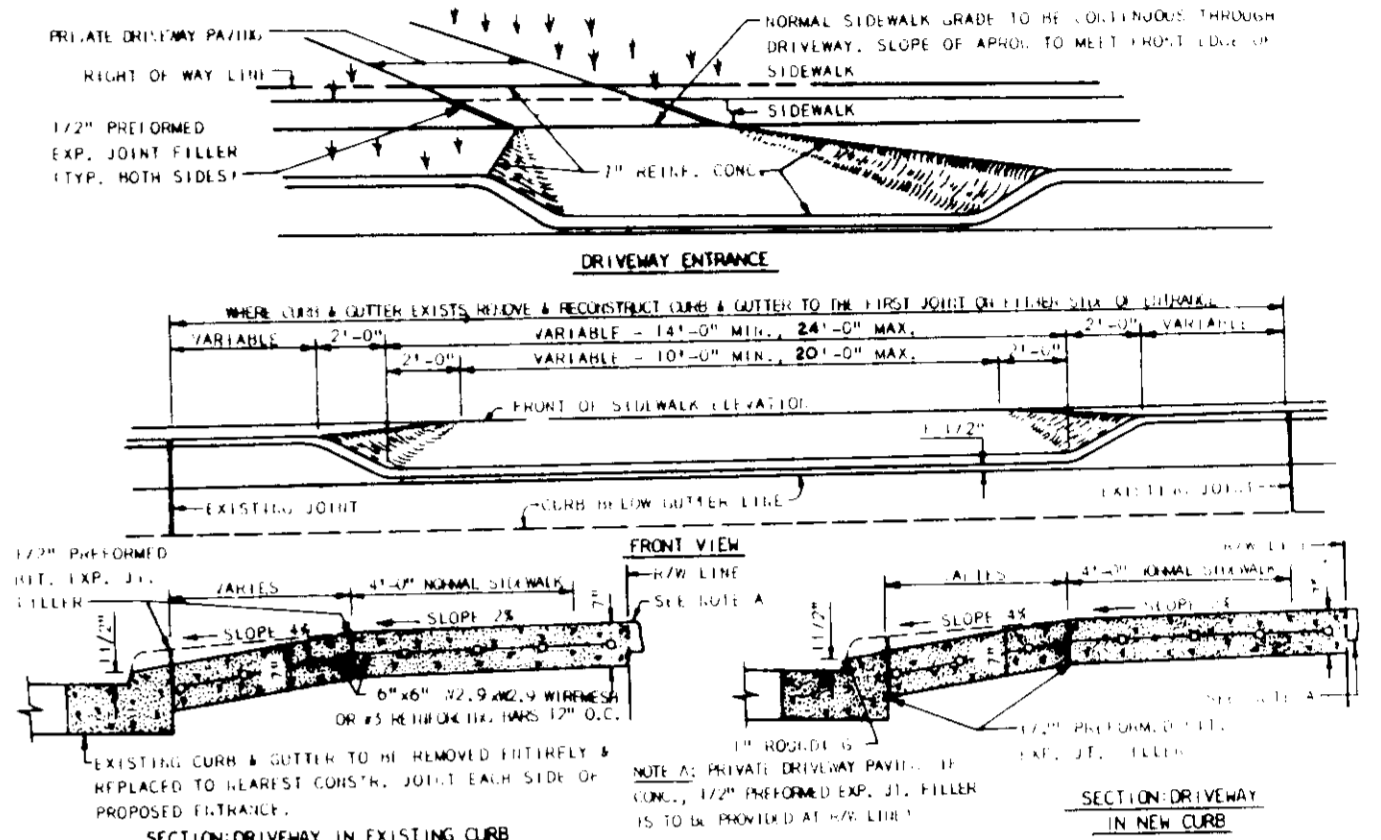
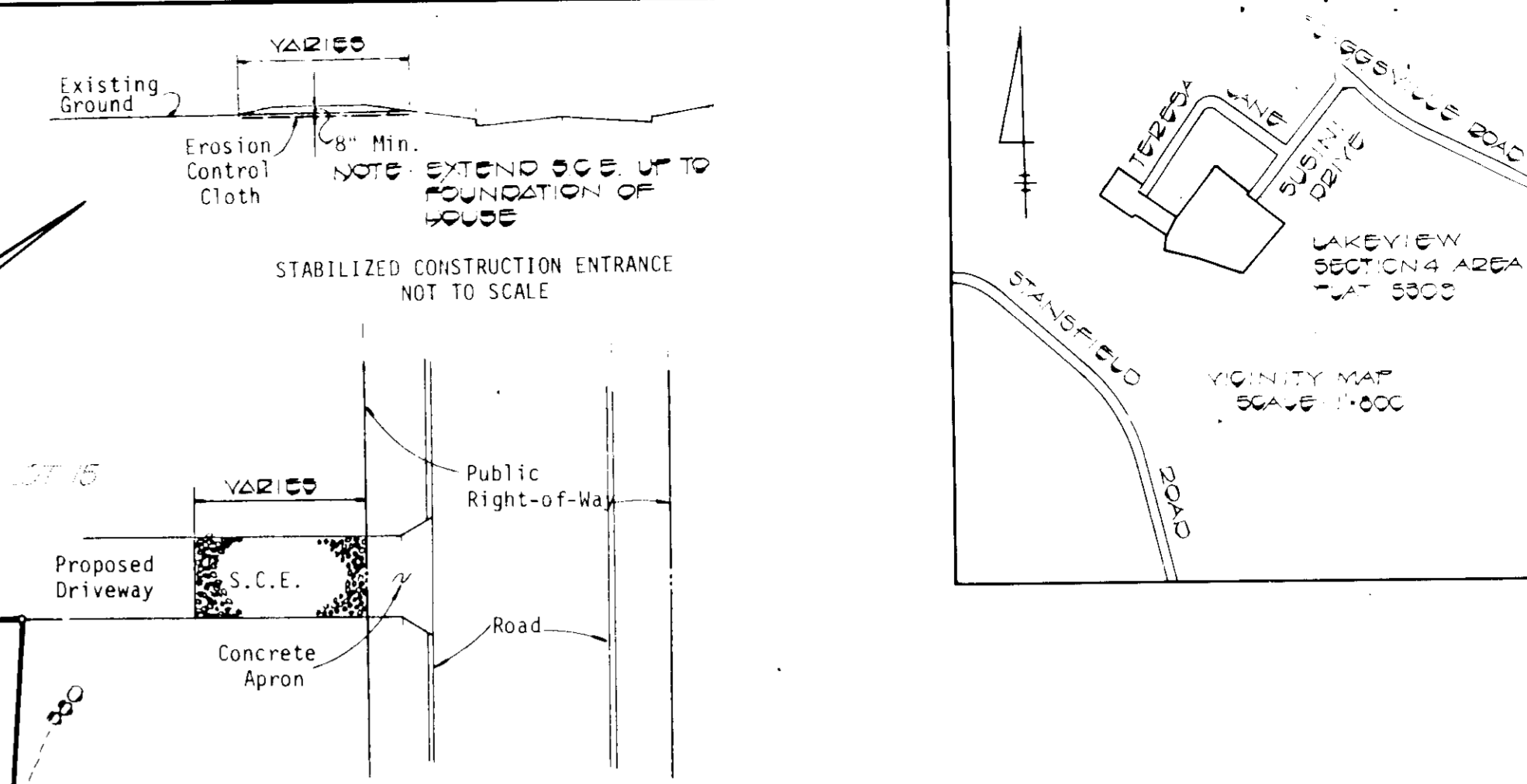
Note: Remove Burlap from Top 1/3 of Ball

TREE PLANTING NOT TO SCALE

FISHER, COLLINS AND CARTER, INC.  
CIVIL ENGINEERS AND LAND SURVEYORS  
8388 COURT AVENUE  
ELLICOTT CITY, MARYLAND 21043

THE EXISTING SEDIMENT TRAP SHALL BE RESTORED TO DIMENSIONS SHOWN ON FINAL PLANS FOR LAKEVIEW FB2-40, SHEET 3 OF 4. THE TRAP SHALL REMAIN IN PLACE UNTIL ALL GRADING SHOWN ON LOTS 2, 3 & 4 HAS BEEN COMPLETED AND THE DISTURBED AREAS ARE STABILIZED, UNLESS OTHERWISE APPROVED BY THE HOWARD SOIL CONSERVATION SERVICE.

- LEGEND
- EXISTING CONTOUR (2' INTERVAL)
  - PROPOSED CONTOUR (2' INTERVAL)
  - SPOT ELEVATION
  - DRAINAGE FLOW
  - RETAINING WALL
  - EX. WOODS TO BE SAVED
  - STRAW BALE DIKE (S.B.D.)
  - SILT FENCE (S.F.)
  - STABILIZED CONSTRUCTION ENTRANCE (S.C.E.)
  - PERIMETER DIKE (P.D.)



DRIVEWAY ENTRANCE NOT TO SCALE

NOTE: STREET TREE PLANTING IS THE RESPONSIBILITY OF LAKEVIEW JOINT VENTURE.

OWNER: LAKEVIEW JOINT VENTURE  
8305 HUNLEY ROAD  
TIMONIUM, MARYLAND 21088

NOTE: RECORDED OF LOTS 13 AND 14 IS UNDER P 80-101 AND PLAT 1



*Ronald B. Carter*

- SITE ANALYSIS
- TOTAL NUMBER OF LOTS: 5
  - TOTAL AREA OF LOTS: 1.72 AC. ±
  - TOTAL AREA TO BE DISTURBED: 1.10 AC. ±
  - TOTAL IMPERVIOUS AREA: 0.26 AC. ±
  - TOTAL AREA TO BE REVEGETATED: 0.84 AC. ±
- GENERAL NOTES
- TOTAL AREA OF SUBMISSION: 1.72 AC. ±
  - TOTAL NUMBER OF LOTS: 5
  - PROPERTY IS LOCATED ON TAX MAP 46, PARCEL 93
  - PRESENT ZONING: R-20
  - PROPERTY IS RECORDED AMONG THE LAND RECORDS OF HOWARD COUNTY, MD. AS PLAT 5309
- CONSTRUCTION SEQUENCE
- OBTAIN GRADING PERMIT.
  - INSTALL STABILIZED CONSTRUCTION ENTRANCE AND STRAW BALE DIKE OR SILT FENCE PRIOR TO BEGINNING ANY GRADING SHOWN ON THESE PLANS.
  - SEDIMENT CONTROL MEASURES SHALL NOT BE REMOVED UNTIL GRADED AREAS PROTECTED BY THE MEASURES INSTALLED HAVE BEEN COMPLETELY STABILIZED.
  - REMOVE ALL SEDIMENT CONTROL MEASURES UPON COMPLETION OF ALL DWELLINGS, STABILIZATION OF ALL DISTURBED AREAS AND FINAL APPROVAL BY THE HOWARD COUNTY BUREAU OF INSPECTIONS AND PERMITS.

6-27-83  
AL/STB

DEVELOPER  
CHRIS STUBBS, INC.  
P.O. BOX 2068  
COLUMBIA, MD 21045

SITE DEVELOPMENT PLAN  
**LAKEVIEW**

SECTION 4 AREA I  
LOTS 2,3,4 LOTS 8 & 9

6TH ELECTION DISTRICT HOWARD CO., MARYLAND

SCALE: 1" = 30' MAY 16, 1983  
SHEET 1 OF 1

S.D.P. 83-202