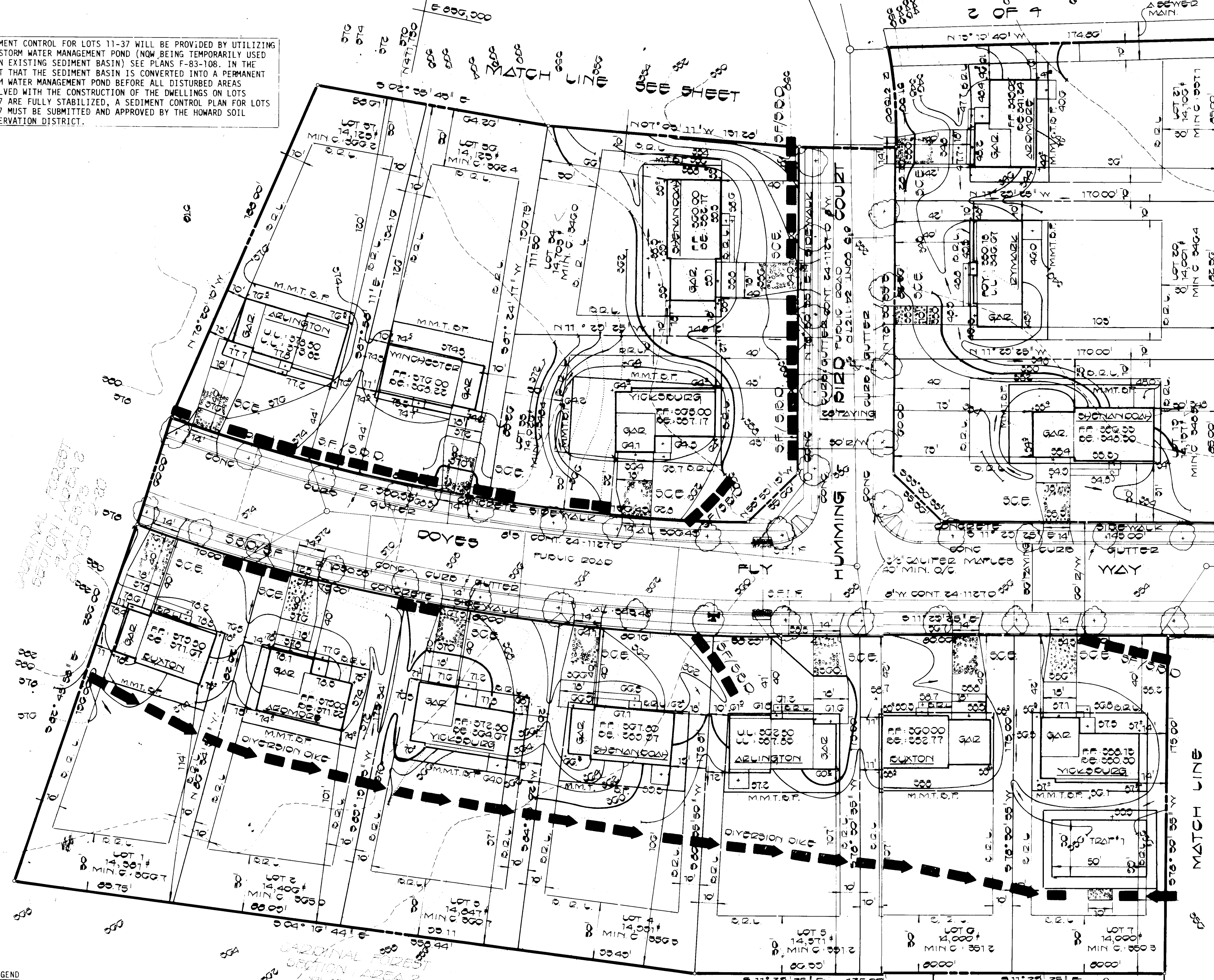


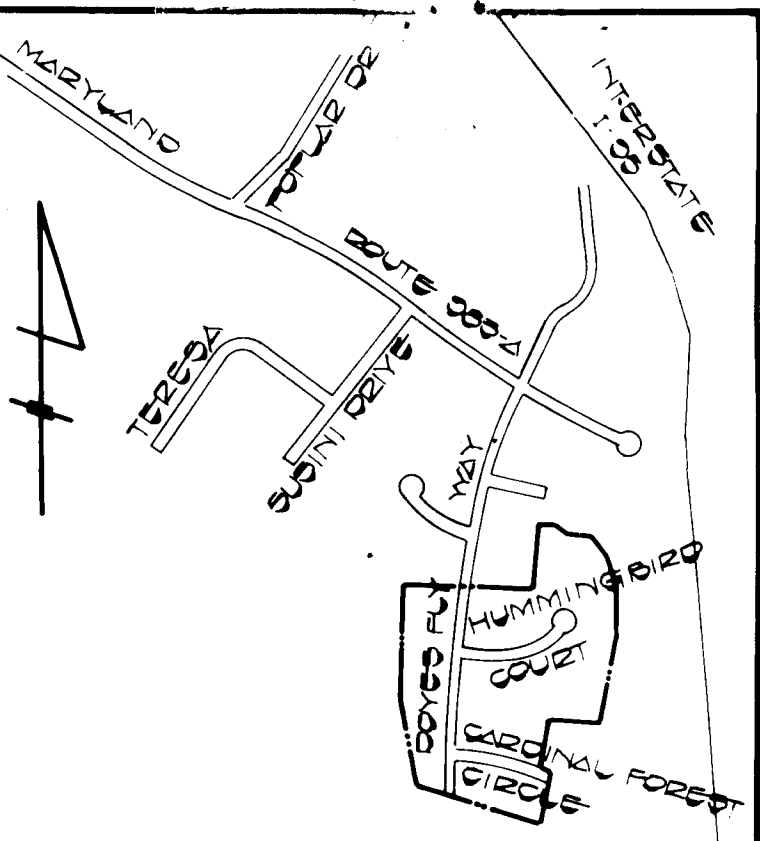
NOTE: 1. FOR ALTERNATE HOUSE TYPES THAT ARE ACCEPTABLE WITHIN THE MULTIPLE MODEL TYPE BUILDING PERIMETER (M.M.T.B.P.), SEE MODEL SELECTION CHART ON SHEET 4 OF 4.  
 2. FOR MINIMUM ACCEPTABLE ELEVATION FOR LOTS, SEE ELEVATION TABLE SHEET 2 OF 4.

NOTE: LOTS FRONTING ON DOVES FLY WAY (LOTS 1 THRU 11, LOTS 18 & 19, LOTS 35, 36 & 37), EACH OF THE TWO REQUIRED PARKING SPACES SHALL HAVE INDEPENDENT ACCESS TO THE PUBLIC STREET IN ACCORDANCE WITH SECTION 123.B.2b(18) OF THE HOWARD COUNTY ZONING REGULATIONS. THE TWO REQUIRED PARKING SPACES SHALL BE PROVIDED BY MEANS OF: 1) DWELLING WITH TWO CAR GARAGE 2) DWELLING WITH ONE CAR GARAGE AND 18' MIN. x 18' MIN. PARKING PAD OR 3) DWELLING WITH-OUT GARAGE 18' MIN. x 18' MIN. PARKING PAD.

NOTE: SEDIMENT CONTROL FOR LOTS 11-37 WILL BE PROVIDED BY UTILIZING THE STORM WATER MANAGEMENT POND (NOW BEING TEMPORARILY USED AS AN EXISTING SEDIMENT BASIN) SEE PLANS F-83-108. IN THE EVENT THAT THE SEDIMENT BASIN IS CONVERTED INTO A PERMANENT STORM WATER MANAGEMENT POND BEFORE ALL DISTURBED AREAS INVOLVED WITH THE CONSTRUCTION OF THE DWELLINGS ON LOTS 11-37 ARE FULLY STABILIZED, A SEDIMENT CONTROL PLAN FOR LOTS 11-37 MUST BE SUBMITTED AND APPROVED BY THE HOWARD SOIL CONSERVATION DISTRICT.



1-13-84  
 H. H. H.



VICINITY MAP  
 SCALE 1"=500'

ADDRESS CHART

LOT NO.	STREET ADDRESS
1	8762 Doves Fly Way
2	8766 " "
3	8770 " "
4	8774 " "
5	8778 " "
6	8782 " "
7	8786 " "
8	8790 " "
9	8794 " "
10	8798 " "
11	8799 " "
12	8837 Cardinal Forest Circle
13	8833 " "
14	8816 " "
15	8822 " "
16	8828 " "
17	8834 " "
18	8785 Doves Fly Way
19	8777 " "
20	8706 Hummingbird Court
21	8710 " "
22	8714 " "
23	8718 " "
24	8722 " "
25	8726 " "
26	8730 " "
27	8734 " "
28	8729 " "
29	8725 " "
30	8721 " "
31	8717 " "
32	8713 " "
33	8709 " "
34	8705 " "
35	8769 Doves Fly Way
36	8765 " "
37	8761 " "

- CONSTRUCTION SEQUENCE
- OBTAIN GRADING PERMIT.
  - CONSTRUCT STONE CONSTRUCTION ENTRANCE FOR LOTS 1 THRU 37.
  - INSTALL STRAW BALE DIKE OR SILT FENCE ON LOTS 1 THRU 37.
  - EXCAVATE SEDIMENTS TRAPS TO REQUIRED DIMENSIONS AND STABILIZE.
  - CONSTRUCT DIVERSION DIKES USING EXCAVATED MATERIAL FROM SEDIMENT TRAPS AND STABILIZE.
  - CLEAR AND GRUB HOUSE SITES TO SUBGRADE.
  - EXCAVATE FOR FOUNDATIONS AND BEGIN HOUSE CONSTRUCTION.
  - DURING CONSTRUCTION, SEDIMENT SHALL BE REMOVED FROM THE SEDIMENT TRAP WHEN THE CLEANOUT ELEVATION HAS BEEN REACHED.
  - AFTER EACH RAINFALL, THE CONTRACTOR SHALL INSPECT AND PROVIDE NECESSARY MAINTENANCE ON THE SEDIMENT AND EROSION CONTROL STRUCTURES SHOWN HEREON.
  - THE SEDIMENT TRAP SHALL BE DEWATERED BY PUMPING IF NECESSARY.
  - THE SEDIMENT FROM THE TRAP SHALL BE PLACED UP-GRADE FROM THE SEDIMENT TRAP IN SUCH A MANNER AS NOT TO INTERFERE WITH CONSTRUCTION OPERATIONS OR CAUSE EROSION DOWNGRADE FROM THE SEDIMENT TRAP.
  - REMOVE SEDIMENT FROM ROADWAYS AND DRESS STONE CONSTRUCTION ENTRANCES AS REQUIRED.
  - FINE GRADE LOTS AND STABILIZE INSTALL DRIVEWAYS AND SIDEWALKS.
  - REMOVE STRAW BALE DIKE OR SILT FENCE AND STABILIZE.
  - BACKFILL SEDIMENT TRAPS USING EXCAVATED EARTH FROM DIVERSION DIKES AND STABILIZE.
  - ALL DISTURBED AREAS DUE TO REMOVAL OF SEDIMENT CONTROL MEASURES SHALL BE GRADED AND STABILIZED BY PERMANENT SEEDING.

- SEDIMENT TRAP DATA NO. 1
- DRAINAGE AREA TO TRAP = 1.6 AC. +
  - VOLUME OF TRAP REQUIRED = 108 C.Y.
  - VOLUME OF TRAP PROVIDED = 111 C.Y.
  - SIZE OF TRAP = 50' x 30'
  - DEPTH OF TRAP = 2'
  - TYPE OF TRAP = STONE OUTLET SEDIMENT TRAP
  - CREST ELEV. = 355.00
  - BOTTOM ELEV. = 353.00
  - CLEANOUT ELEV. = 354.00
  - STONE OUTLET LENGTH = 10'

- GENERAL NOTES
- SUBJECT PROPERTY IS LOCATED ON TAX MAP 47 AS PART OF PARCEL 131.
  - PLAT REFERENCE - CARDINAL FOREST, SECTION ONE - AREA TWO LOTS 1 - 39 NUMBER 5621.
  - PROPERTY IS ZONED R - 20.
  - MINIMUM SET BACKS - 10', REAR = 30', FRONT = 40'.
  - ALL TYPICAL HOUSE DIMENSIONS, PROFILE, DRIVEWAY APRON DETAIL AND SEDIMENT CONTROL NOTES AND SPECIFICATIONS CAN BE FOUND ON 4 OF 4.
  - SITE ANALYSIS
    - TOTAL LOTS = 39 AREA 12.8 AC +
    - TOTAL LOTS NON-BUILDABLE (OPEN SPACE) = 2, AREA = 3.4 AC +
    - TOTAL LOTS BUILDABLE = 37, AREA = 9.4 AC +
    - TOTAL IMPERVIOUS AREA = 2.0 AC +
    - TOTAL DISTURBED AREA = 7.1 AC +
    - TOTAL AREA TO BE REVEGETATED = 5.1 AC +
  - STREET TREES SHALL BE IN ACCORDANCE WITH SEC. 16.131.
  - IF ROADS ARE DEDICATED PRIOR TO SUBDIVISION COMPLETION AN ADDITIONAL SEDIMENT CONTROL PLAN WILL BE REQUIRED BY THE DEVELOPER.
  - THE DEVELOPER IS RESPONSIBLE FOR MAINTAINING EXISTING SEDIMENT CONTROL MEASURES IN FUNCTIONAL CONDITION.
  - FOXLEIGH JOINT VENTURE WILL BE RESPONSIBLE FOR PLANTING TO STREET TREES.
  - ALL ROADS, CURB & GUTTER, HANDICAPPED RAMPS AND SIDEWALKS ARE CONSTRUCTED UNDER F 83-108.
  - STORMWATER MANAGEMENT IS PROVIDED UNDER F 83-108.

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.)

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

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.

*Earl R. Coll...*  
 SIGNATURE OF ENGINEER

1-27-84  
 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."

*Laurence J. Hauffer*  
 SIGNATURE OF DEVELOPER

1-27-84  
 DATE

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

*James M. Vela*  
 U.S. SOIL CONSERVATION SERVICE

1-31-84  
 DATE

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

APPROVED:

*...*  
 DISTRICT COORDINATOR  
 HOWARD SOIL CONSERVATION DISTRICT

1-31-84  
 DATE

APPROVED: OFFICE OF PLANNING AND ZONING

*Thomas A. ...*  
 PLANNING DIRECTOR

2-10-84  
 DATE

*John W. ...*  
 CHIEF, DIVISION OF LAND DEVELOPMENT AND ZONING ADMINISTRATION

2-10-84  
 DATE

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

*...*  
 HEALTH OFFICER

2-8-84  
 DATE

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

*George F. Nemy*  
 DIRECTOR, PUBLIC WORKS

2-7-84  
 DATE

*...*  
 CHIEF, BUREAU OF ENGINEERING

2-7-84  
 DATE

CARDINAL FOREST  
 SECTION 1 AREA 3  
 LOTS 1 THRU 37

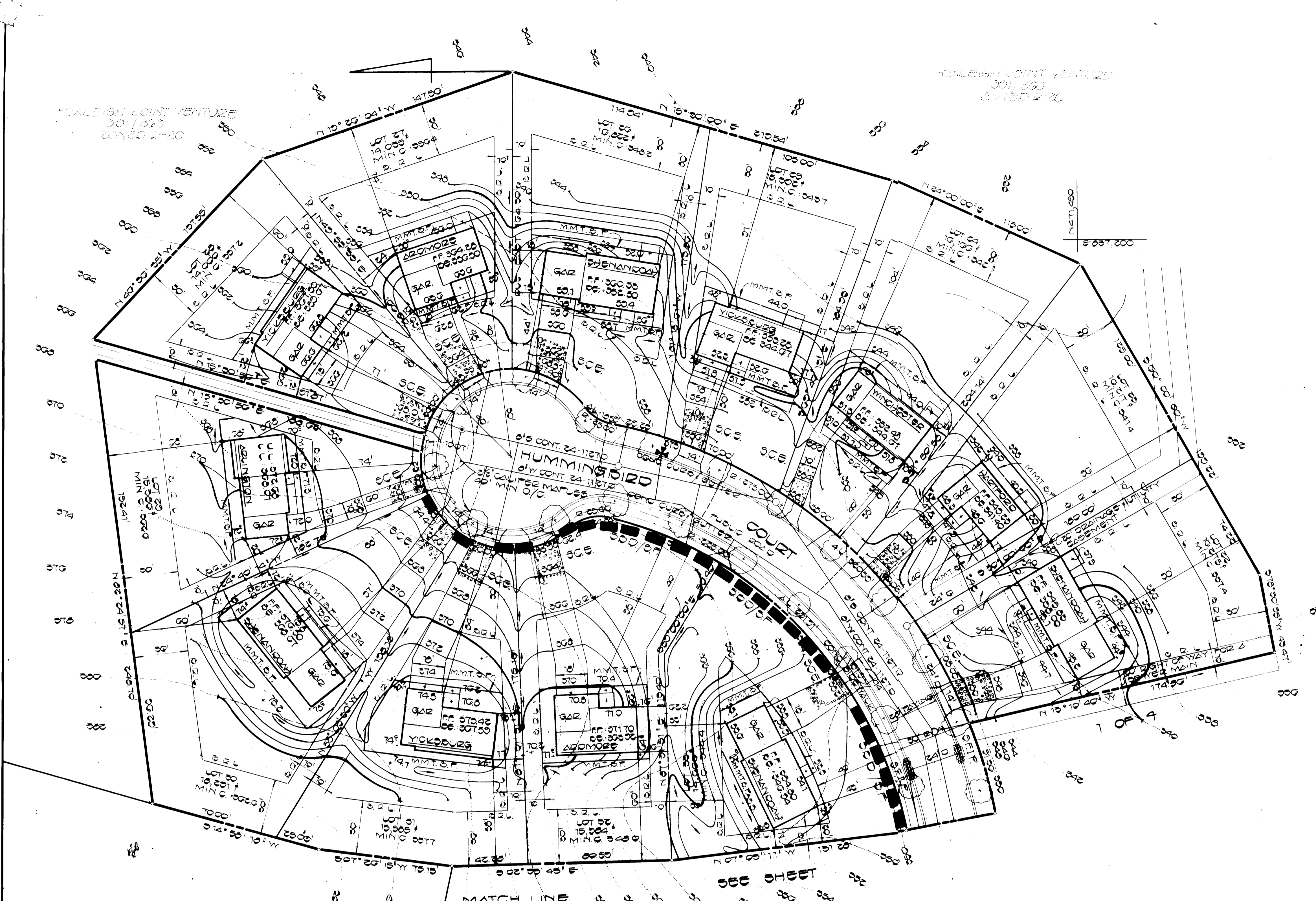
TAX MAP 47 PARCEL 131  
 6th ELECTION DISTRICT HOWARD CO. MD.  
 SCALE: AS SHOWN NOVEMBER 1, 1983  
 SHEET 1 OF 4  
 REVISED JAN. 5, 1984 PER HO. CO. COMMENTS DEC. 7, 1983

DEVELOPER: RYAN HOMES, INC.  
 1734 ELTON ROAD  
 SILVER SPRING, MARYLAND 20903

OWNER: FOXLEIGH JOINT VENTURE  
 2275 FOXLEIGH ROAD  
 TIMONIUM, MARYLAND 21093

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APPROVED  
 DIVISION ZONING & PLANNING  
 HOWARD COUNTY  
 DATE 1-13-84  
 M. J. Hume



ELEVATION TABLE  
 MINIMUM ACCEPTABLE ELEVATION

LOT NO.	ELEVATION
1	366.7
2	365.0
3	360.7
4	351.2
5	351.2
6	351.2
7	350.3
8	350.3
9	347.5
10	345.0
11	339.3
12	339.3
13	314.4
14	315.2
15	324.1
16	331.6
17	333.3
18	339.3
19	348.5
20	346.4
21	337.1
22	337.1
23	341.4
24	342.1
25	343.7
26	348.2
27	356.4
28	357.2
29	362.6
30	362.6
31	357.7
32	348.0
33	344.4
34	346.0
35	348.4
36	362.4
37	366.2

NOTE: 1. FOR ALTERNATE HOUSE TYPES THAT ARE ACCEPTABLE WITHIN THE MULTIPLE MODEL TYPE BUILDING PERIMETER (M.M.T.B.P.), SEE MODEL SELECTION CHART ON SHEET 4 OF 4.  
 2. FOR MINIMUM ACCEPTABLE ELEVATION FOR LOTS, SEE ELEVATION TABLE.

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.)

CARDINAL FOREST  
 SECTION 1 AREA 3  
 PLAT 5378  
 ZONED R-20

OWNER: FOXLEIGH JOINT VENTURE  
 2205 FOXLEIGH ROAD  
 TIMONIUM, MARYLAND  
 21093

DEVELOPER: RYAN HOMES, INC.  
 1734 ELTON ROAD  
 SILVER SPRING, MARYLAND  
 20903

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

ENGINEER'S CERTIFICATE  
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Signature: *[Signature]*  
 DATE: 1-21-84

DEVELOPER'S CERTIFICATE  
 I HEREBY 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.

Signature: *[Signature]*  
 DATE: 1-21-84

REVIEWED FOR HOWARD COUNTY SOIL CONSERVATION DISTRICT AND MEETS TECHNICAL REQUIREMENTS.  
 U.S. SOIL CONSERVATION SERVICE  
 DATE: 1-31-84

APPROVED: THIS DEVELOPMENT IS APPROVED FOR EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT.  
 APPROVED: *[Signature]*  
 DATE: 1-31-84

APPROVED: OFFICE OF PLANNING AND ZONING  
 PLANNING DIRECTOR: *[Signature]* 2-10-84  
 DATE: 2-10-84

APPROVED: DIVISION OF LAND DEVELOPMENT AND ZONING ADMINISTRATION  
 DATE: 2-10-84

APPROVED: HOWARD COUNTY HEALTH DEPARTMENT FOR PUBLIC WATER AND SEWERAGE SYSTEMS.  
 HEALTH OFFICER: *[Signature]* 2-8-84  
 DATE: 2-8-84

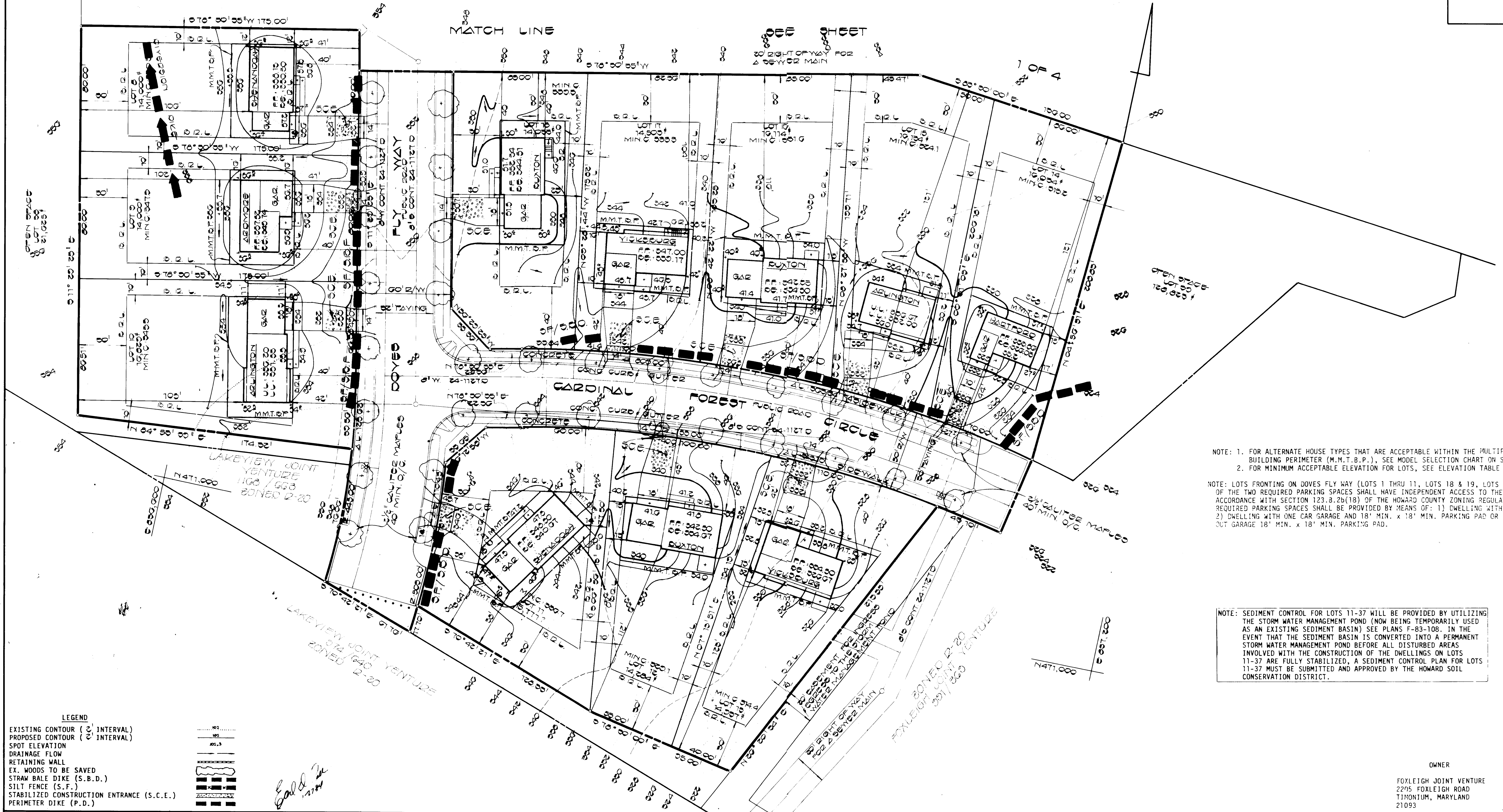
APPROVED: DEPARTMENT OF PUBLIC WORKS FOR PUBLIC WATER AND SEWER AND STORM DRAINAGE SYSTEMS AND ROADS.  
 DIRECTOR: *[Signature]* 2-7-84  
 DATE: 2-7-84

CHIEF, BUREAU OF ENGINEERING: *[Signature]* 2-7-84  
 DATE: 2-7-84

CARDINAL FOREST  
 SECTION 1 AREA 3  
 LOTS 1 THRU 37  
 TAX MAP 47 PARCEL 131  
 6th ELECTION DISTRICT HOWARD CO. MD.  
 SCALE: AS SHOWN NOVEMBER 1, 1983  
 SHEET 2 OF 4  
 REVISED JAN. 5, 1984 PER HO. CO. COMMENTS DEC. 7, 1983

APPROVED  
 DIVISION OF LAND DEVELOPMENT &  
 ZONING ADMINISTRATION  
 HOWARD COUNTY, MARYLAND  
 DATE 1-13-84  
 M. J. [Signature]

500,100  
 N471,450



NOTE: 1. FOR ALTERNATE HOUSE TYPES THAT ARE ACCEPTABLE WITHIN THE MULTIPLE MODEL TYPE BUILDING PERIMETER (M.M.T.B.P.), SEE MODEL SELECTION CHART ON SHEET 4 OF 4.  
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 PROPOSED CONTOUR (2' INTERVAL)  
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 DRAINAGE FLOW  
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 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.)

OWNER  
 FOXLEIGH JOINT VENTURE  
 2295 FOXLEIGH ROAD  
 TIMONUM, MARYLAND  
 21093  
 DEVELOPER  
 RYAN HOMES, INC.  
 1734 ELTON ROAD  
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 20903

FISHER, COLLINS & CARTER, INC.  
 CIVIL ENGINEERS & LAND SURVEYORS  
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 ELLICOTT CITY, MARYLAND 21043

ENGINEER'S CERTIFICATE  
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 [Signature] DATE 1-27-84

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."  
 [Signature] DATE 1-27-84

APPROVED: DEPARTMENT OF PUBLIC WORKS FOR PUBLIC WATER AND SEWER AND STORM DRAINAGE SYSTEMS AND ROADS.  
 [Signature] DATE 2-7-84  
 DIRECTOR, PUBLIC WORKS

REVIEWED FOR HOWARD COUNTY SOIL CONSERVATION DISTRICT AND MEETS TECHNICAL REQUIREMENTS.  
 [Signature] DATE 1-31-84  
 U.S. SOIL CONSERVATION SERVICE

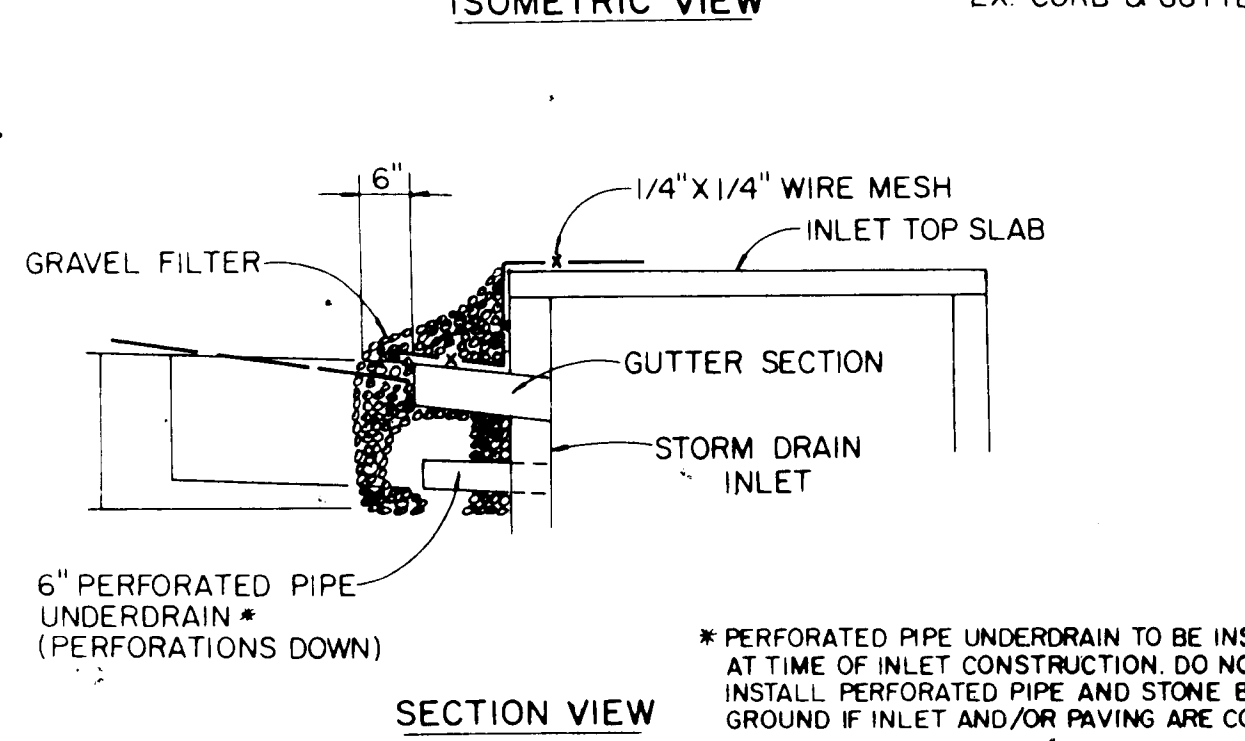
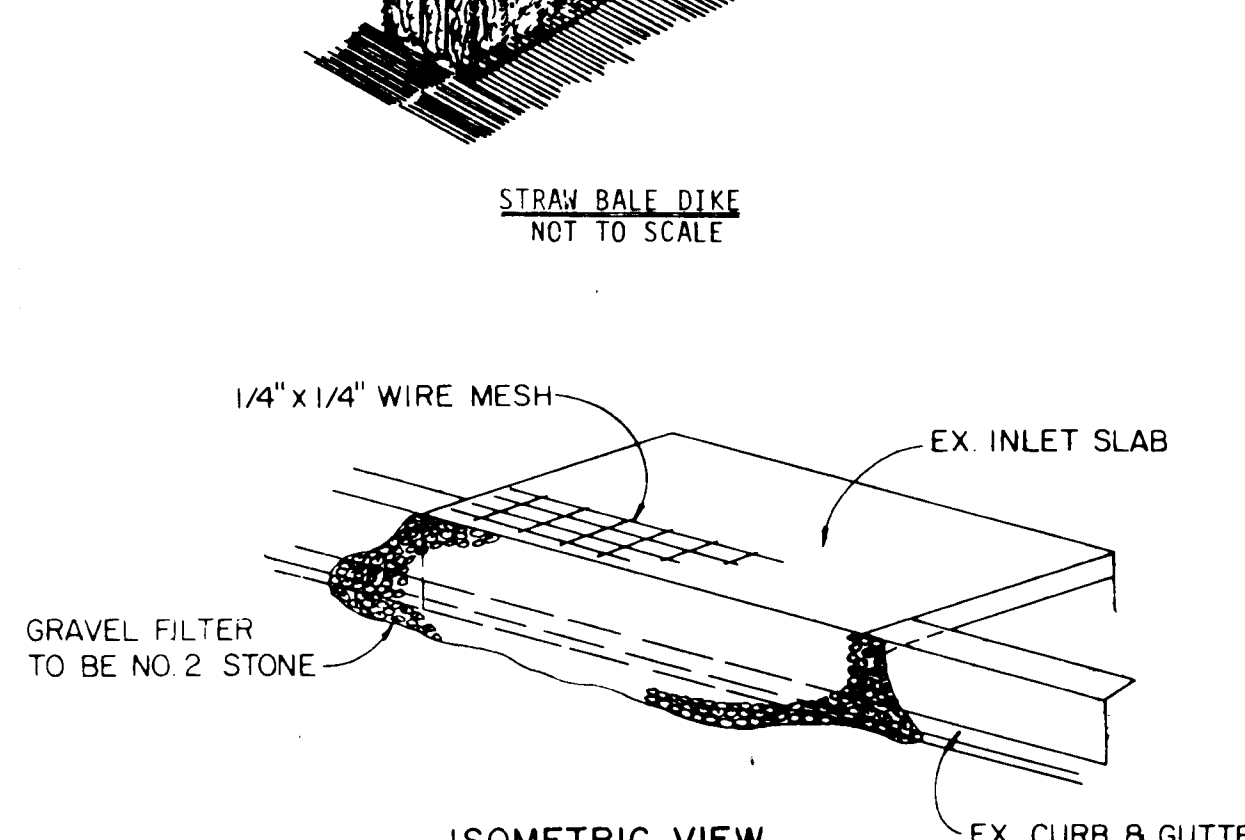
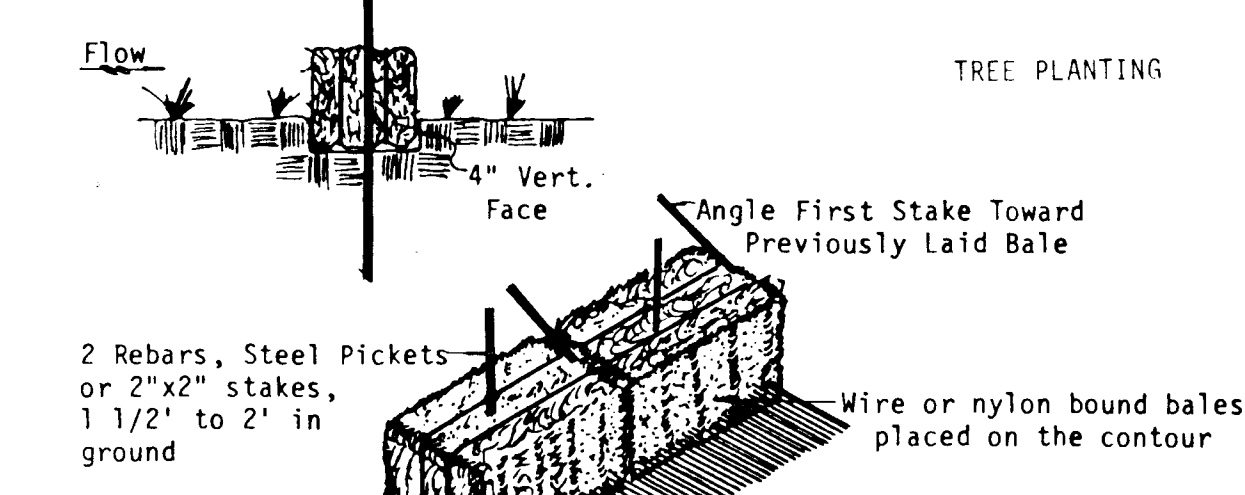
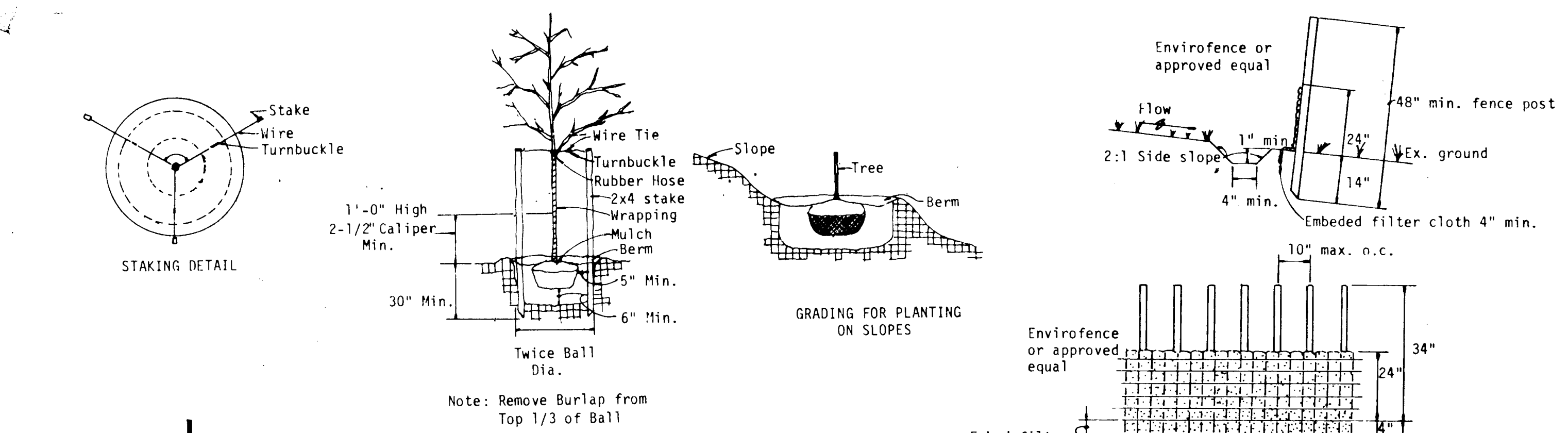
THIS DEVELOPMENT IS APPROVED FOR EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT.  
 APPROVED: [Signature] DATE 1-31-84  
 DISTRICT COORDINATOR  
 HOWARD SOIL CONSERVATION DISTRICT

APPROVED: OFFICE OF PLANNING AND ZONING  
 [Signature] DATE 2-10-84  
 PLANNING DIRECTOR

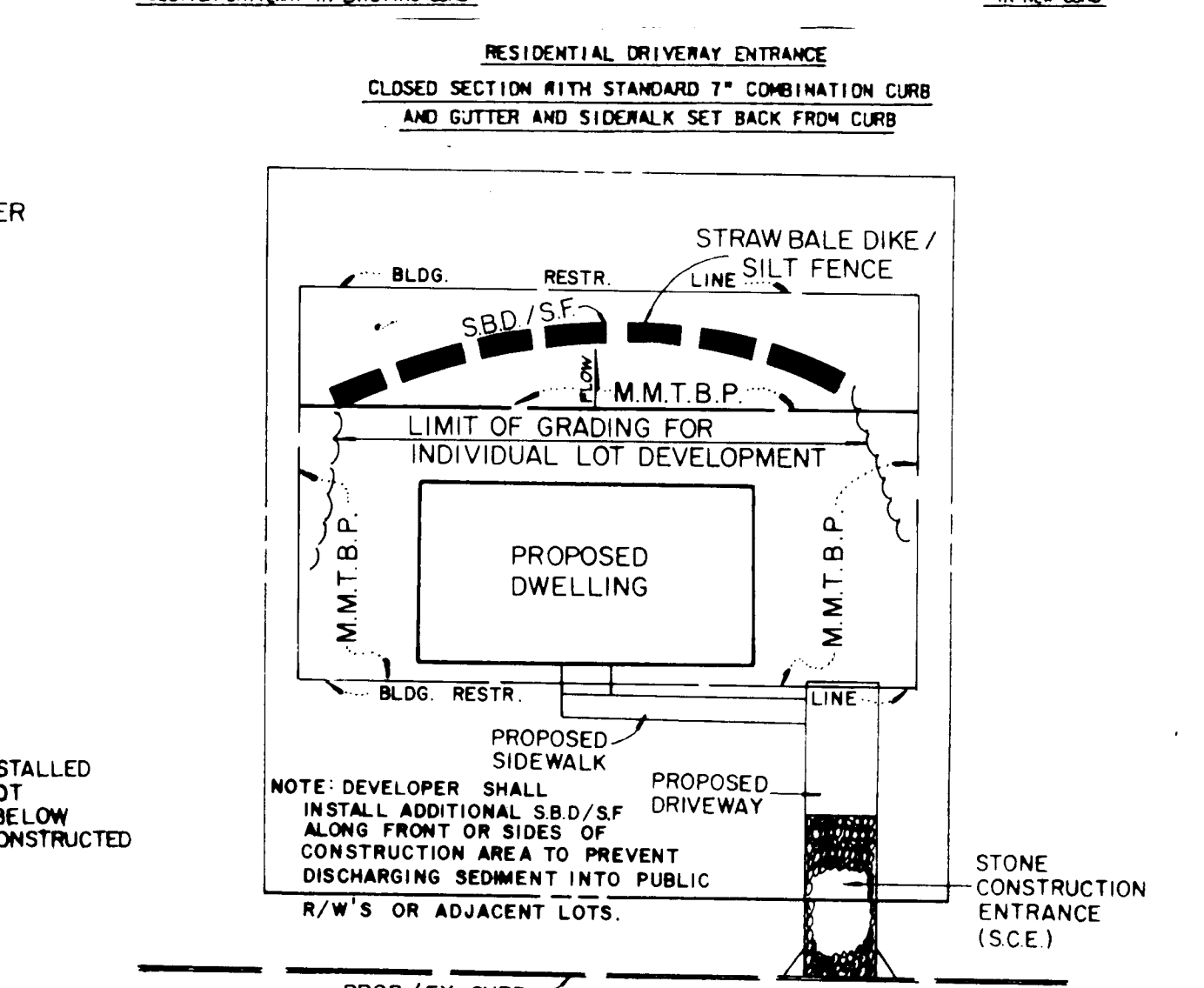
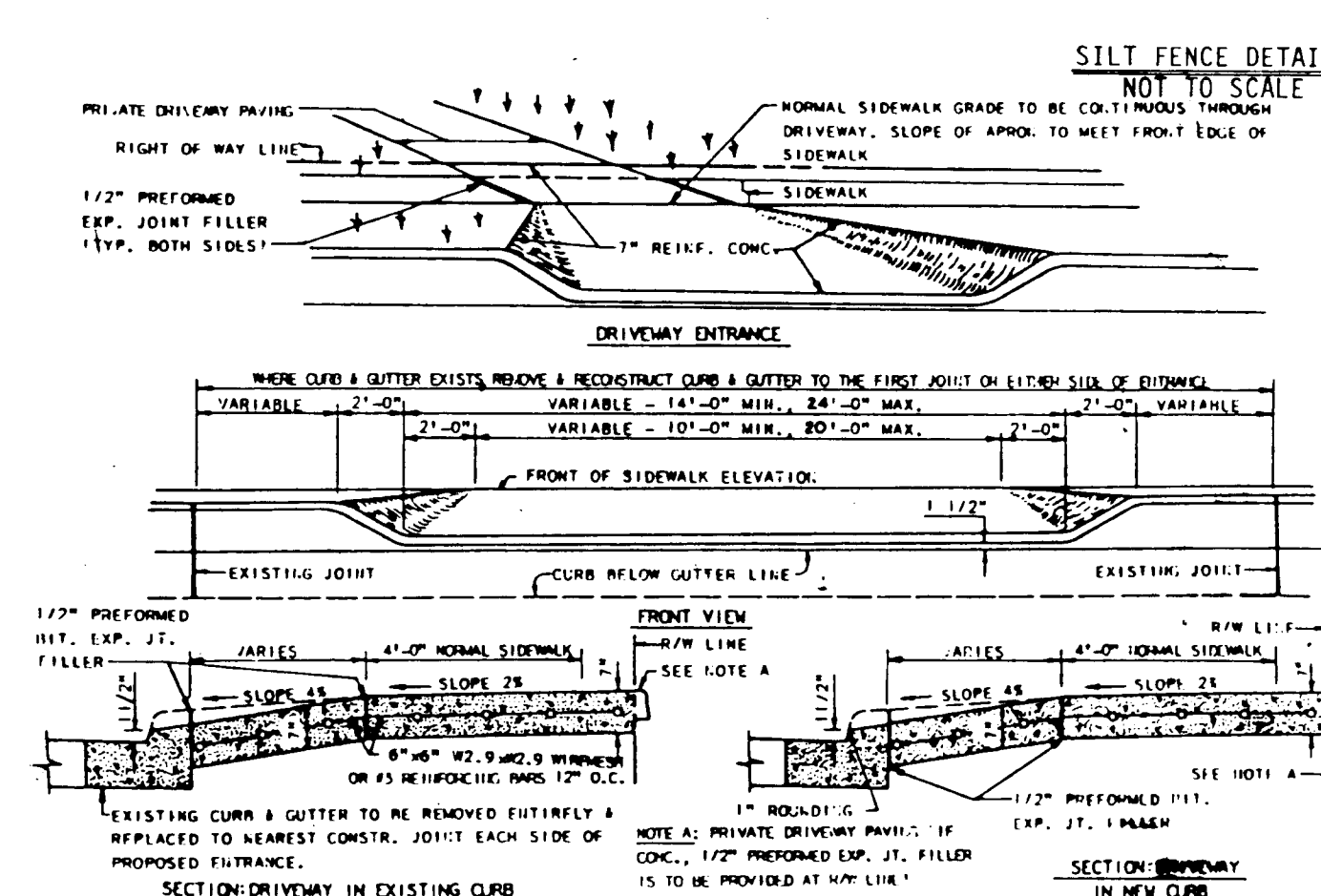
[Signature] DATE 2-10-84  
 CHIEF, DIVISION OF LAND DEVELOPMENT AND ZONING ADMINISTRATION

APPROVED: HOWARD COUNTY HEALTH DEPARTMENT FOR PUBLIC WATER AND SEWERAGE SYSTEMS.  
 [Signature] DATE 2-2-84  
 HEALTH OFFICER

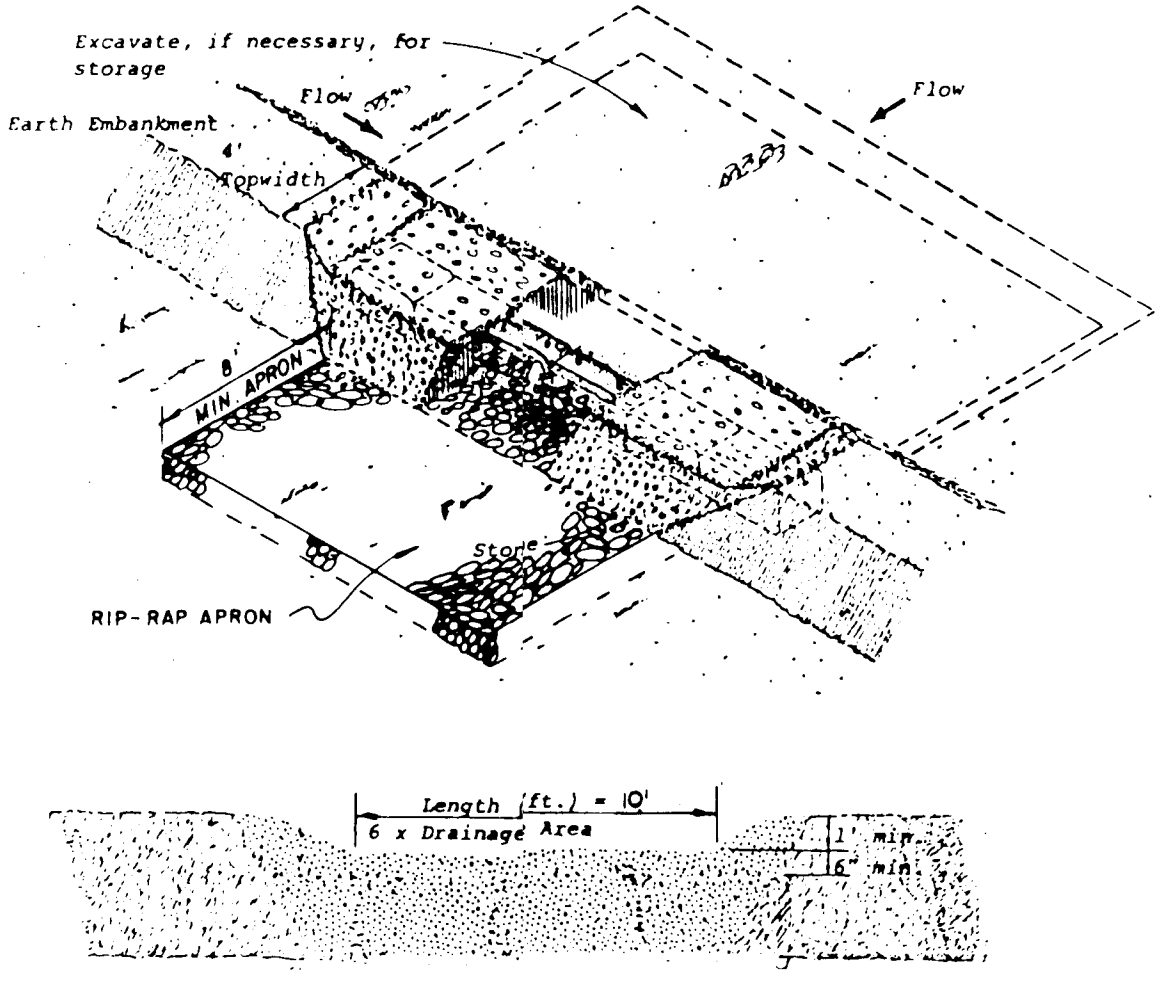
CARDINAL FOREST  
 SECTION I AREA 3  
 LOTS 1 THRU 37  
 TAX MAP 47 PARCEL 131  
 6th ELECTION DISTRICT HOWARD CO. MD.  
 SCALE: AS SHOWN NOVEMBER 1, 1983  
 SHEET 3 OF 4  
 REVISED JAN. 5, 1984 PER HO. CO. COMMENTS DEC. 7, 1983



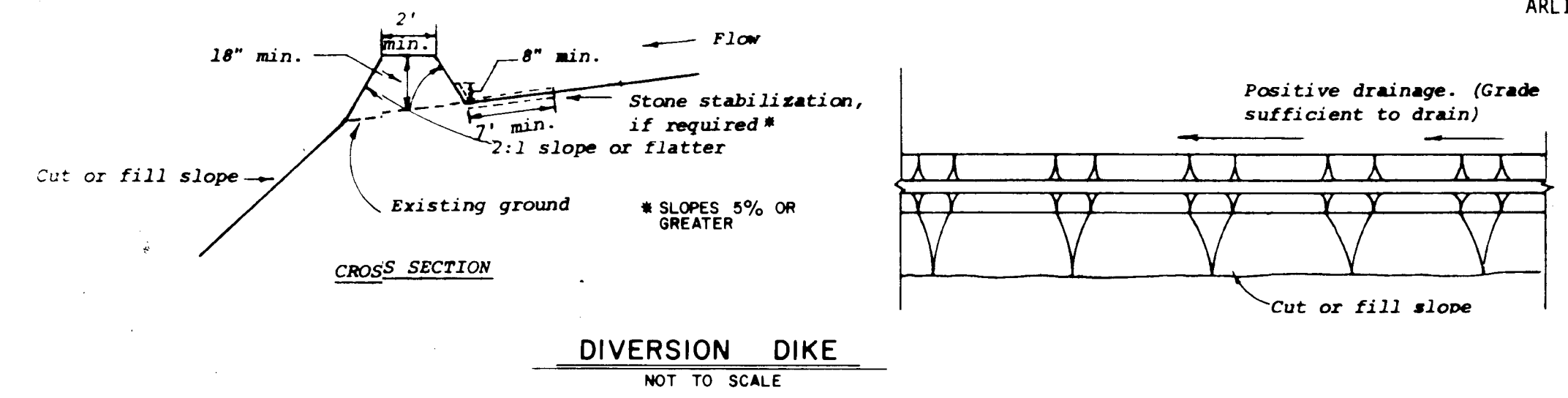
STONE FILTER INLET PROTECTION DETAIL  
NO SCALE



TYPICAL SEDIMENT CONTROL MEASURES FOR INDIVIDUAL LOT GRADING  
NO SCALE



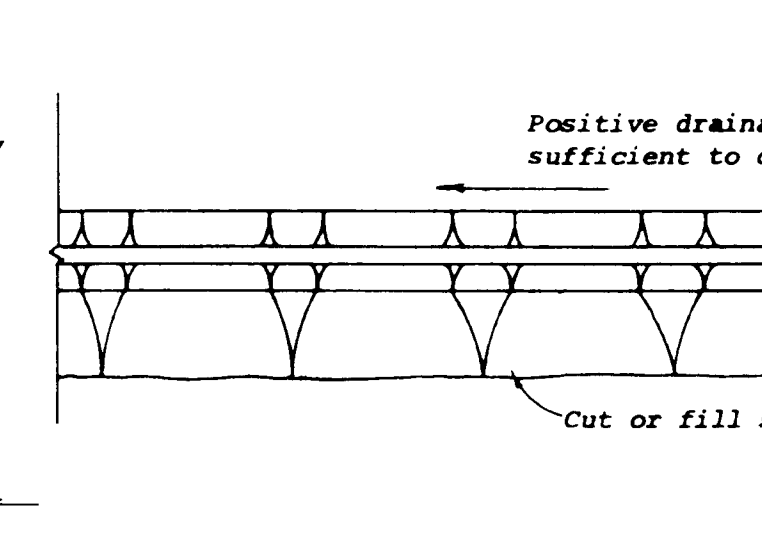
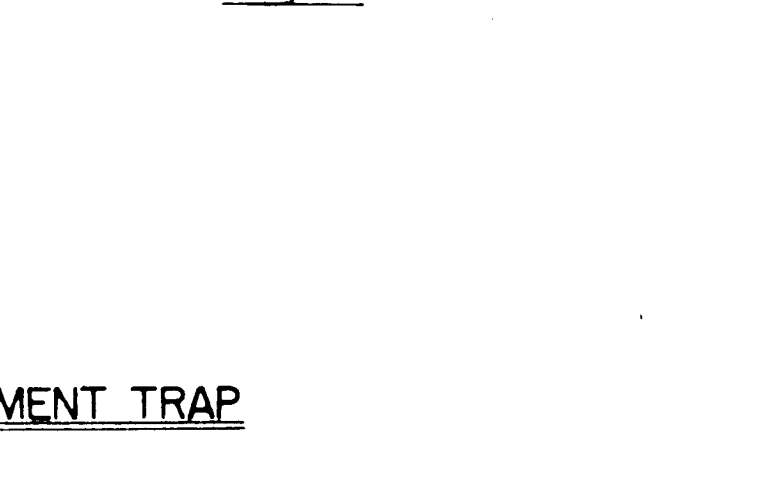
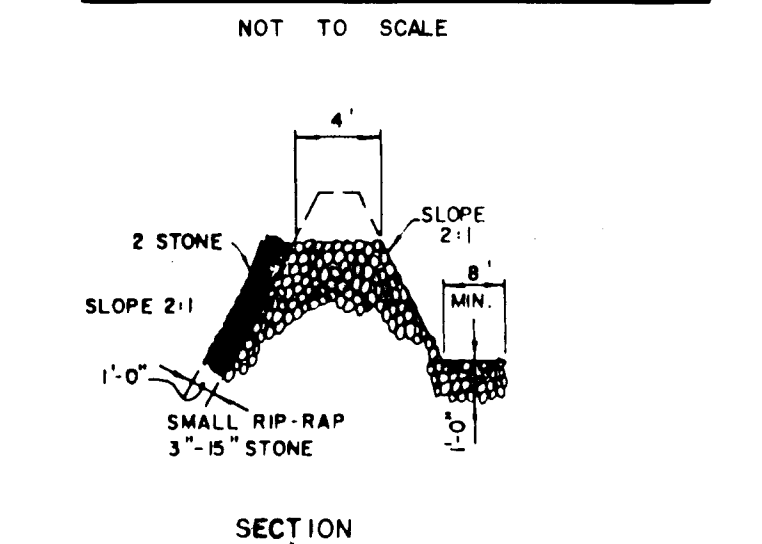
STONE OUTLET SEDIMENT TRAP  
NOT TO SCALE



DIVERSION DIKE  
NOT TO SCALE

HOUSE MODEL	ACCEPTABLE LOTS	BUILDING COVERAGE (SQ. FT.)
SHENANDOAH	1 THRU 37	1260 S.F.
SHENANDOAH/1 CAR GARAGE	2 THRU 13, 16 THRU 22, 25 THRU 37	1548 S.F.
SHENANDOAH/2 CAR GARAGE	10, 11, 13, 12, 19, 26, 29, 30, 31, 33, 34, 35	1788 S.F.
DOMINION	1 THRU 37	928 S.F.
DOMINION/1 CAR GARAGE	1 THRU 37	1216 S.F.
DOMINION/2 CAR GARAGE	2 THRU 13, 16 THRU 22, 25, 26, 28 THRU 35	1456 S.F.
SAVANNAH	1 THRU 37	1272 S.F.
SAVANNAH/1 CAR GARAGE	2 THRU 13, 15 THRU 22, 24 THRU 35, 37	1560 S.F.
SAVANNAH/2 CAR GARAGE	10, 11, 13, 18, 19, 26, 29 THRU 35	1800 S.F.
CHAMBERLAIN	1 THRU 37	1080 S.F.
CHAMBERLAIN/1 CAR GARAGE	1 THRU 14, 16 THRU 37	1368 S.F.
CHAMBERLAIN/2 CAR GARAGE	3, 4, 10 THRU 13, 16, 18, 19, 20, 22, 26, 29, 30, 31, 34, 35	1608 S.F.
WINCHESTER	1 THRU 37	1061 S.F.
WINCHESTER/1 CAR GARAGE	1 THRU 37	1349 S.F.
WINCHESTER/2 CAR GARAGE	3, 4, 10 THRU 13, 16, 18, 19, 20, 21, 25, 26, 29, 30, 31, 34, 35	1589 S.F.
HARTFORD	1 THRU 37	1332 S.F.
BUXTON	1 THRU 37	1044 S.F.
BUXTON/1 CAR GARAGE	1 THRU 37	1332 S.F.
BUXTON/2 CAR GARAGE	2 THRU 13, 16 THRU 23, 25, 26, 28, 30 THRU 35	1771 S.F.
RYMARK	1 THRU 37	1171 S.F.
RYMARK/1 CAR GARAGE	2 THRU 13, 16 THRU 22, 25 THRU 35, 37	1459 S.F.
RYMARK/2 CAR GARAGE	10, 11, 13, 18, 19, 26, 29, 30, 31, 33, 34, 35	1699 S.F.
ARLINGTON	1 THRU 37	1232 S.F.
ARLINGTON/1 CAR GARAGE	2 THRU 14, 16 THRU 22, 25 THRU 35, 37	1520 S.F.
ARLINGTON/2 CAR GARAGE	10, 11, 18, 19, 20, 26, 30, 31, 33, 34, 35	1760 S.F.
BUCHANAN	1 THRU 37	1066 S.F.
BUCHANAN/1 CAR GARAGE	1 THRU 14, 16 THRU 37	1354 S.F.
BUCHANAN/2 CAR GARAGE	3, 4, 10 THRU 13, 16, 18, 19, 20, 22, 25, 26, 29, 30, 31, 33, 34, 35	1594 S.F.
VICKSBURG	1 THRU 37	1589 S.F.
ARDMORE	1 THRU 37	1335 S.F.

TYPICAL HOUSE PLANS



NOTE: 1 CAR (12') OR 2 CAR (22') GARAGE IS OPTIONAL WITH HOUSE MODELS SHENANDOAH, DOMINION, SAVANNAH, CHAMBERLAIN, WINCHESTER, BUXTON, RYMARK, ARLINGTON AND BUCHANAN.

NOTE: LOTS FRONTING ON Doves FLY WAY (LOTS 1 THRU 11, LOTS 18 & 19, LOTS 35, 36 & 37), EACH OF THE TWO REQUIRED PARKING SPACES SHALL HAVE INDEPENDENT ACCESS TO THE PUBLIC STREET IN ACCORDANCE WITH SECTION 123.B.2b(18) OF THE HOWARD COUNTY ZONING REGULATIONS. THE TWO REQUIRED PARKING SPACES SHALL BE PROVIDED BY MEANS OF: 1) DWELLING WITH TWO CAR GARAGE 2) DWELLING WITH ONE CAR GARAGE AND 18' MIN. x 18' MIN. PARKING PAD OR 3) DWELLING WITHOUT GARAGE 18' MIN. x 18' MIN. PARKING PAD.

NOTE: 1. FOR ALTERNATE HOUSE TYPES THAT ARE ACCEPTABLE WITHIN THE MULTIPLE MODEL TYPE BUILDING PERIMETER (M.M.T.B.P.), SEE MODEL SELECTION CHART ON SHEET 4 OF 4.  
2. FOR MINIMUM ACCEPTABLE ELEVATION FOR LOTS, SEE ELEVATION TABLE SHEET 2 OF 4.

APPROVED  
DIVISION OF LAND DEVELOPMENT & ZONING ADMINISTRATION  
HOWARD COUNTY, MARYLAND  
DATE 1-13-84

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

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 of Engineer: [Signature]  
DATE: 1-27-84

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."

Signature of Developer: [Signature]  
DATE: 1-27-84

REVIEWED FOR HOWARD COUNTY SOIL CONSERVATION DISTRICT AND MEETS TECHNICAL REQUIREMENTS.  
Signature: [Signature]  
DATE: 1-31-84  
U.S. SOIL CONSERVATION SERVICE

THIS DEVELOPMENT IS APPROVED FOR EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT.  
Signature: [Signature]  
DATE: 1-31-84  
DISTRICT COORDINATOR  
HOWARD SOIL CONSERVATION DISTRICT

APPROVED: OFFICE OF PLANNING AND ZONING  
Signature: [Signature]  
DATE: 2-10-84  
PLANNING DIRECTOR

Signature: [Signature]  
DATE: 2-10-84  
CHIEF, DIVISION OF LAND DEVELOPMENT AND ZONING ADMINISTRATION

APPROVED: HOWARD COUNTY HEALTH DEPARTMENT FOR PUBLIC WATER AND SEWERAGE SYSTEMS.  
Signature: [Signature]  
DATE: 2-5-84  
HEALTH OFFICER

APPROVED: DEPARTMENT OF PUBLIC WORKS FOR PUBLIC WATER AND SEWER AND STORM DRAINAGE SYSTEMS AND ROADS.  
Signature: [Signature]  
DATE: 2-7-84  
DIRECTOR, PUBLIC WORKS

Signature: [Signature]  
DATE: 2-7-84  
CHIEF, BUREAU OF ENGINEERING

OWNER: FOYLEIGH JOINT VENTURE  
2205 FOXLEIGH ROAD  
TIMONIUM, MARYLAND  
21093

DEVELOPER: RYAN HOMES, INC.  
1734 ELTON ROAD  
SILVER SPRING, MARYLAND  
20903

CARDINAL FOREST  
SECTION I AREA 3  
LOTS 1 THRU 37  
TAX MAP 47 PARCEL 131  
6th ELECTION DISTRICT - HOWARD CO. MD.  
SCALE: AS SHOWN NOVEMBER 1, 1983  
SHEET 4 OF 4  
REVISED JAN 5, 1984 PER HO CO COMMENTS DEC 7, 1983