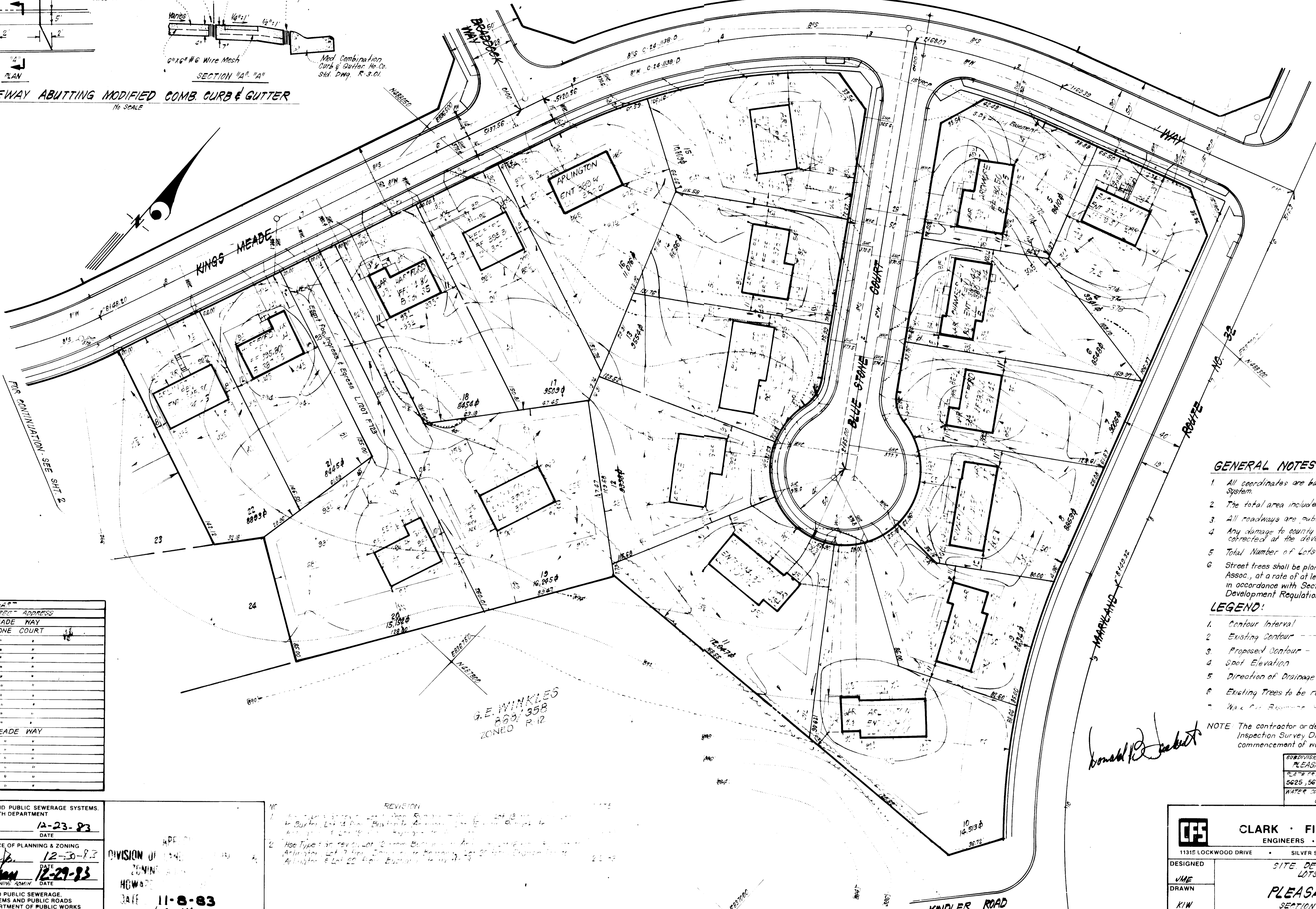
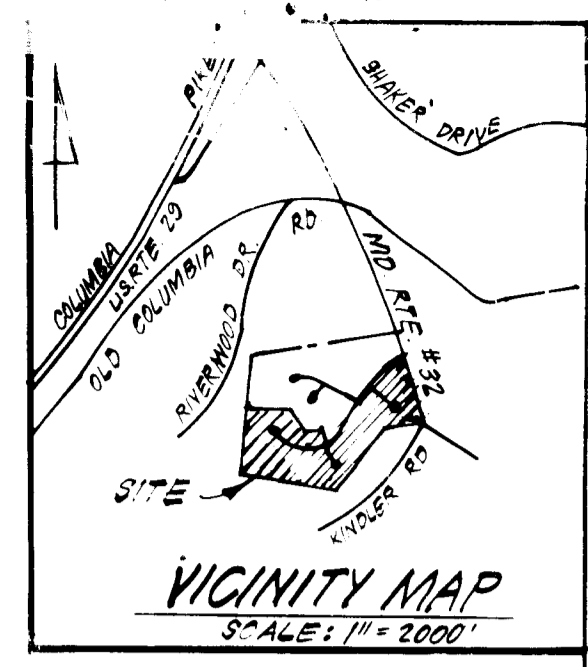


DRIVEWAY ABUTTING MODIFIED COMB. CURB & GUTTER
No. SCALE



- GENERAL NOTES:**
- All coordinates are based on Maryland State Grid System.
 - The total area included in this plan is 4.6 Acres.
 - All roadways are public & existing.
 - Any damage to county owned rights of way shall be corrected at the developer's expense.
 - Total Number of Lots: 58
 - Street trees shall be planted by the developer, Evergreen Valley, Assoc., at a rate of at least one tree per 40' of lot frontage, and in accordance with Section 16.131 of the Subdivision and Land Development Regulations of Howard County.
- LEGEND:**
- Contour Interval 2'
 - Existing Contour 370
 - Proposed Contour 375
 - Spot Elevation 1705
 - Direction of Drainage
 - Existing Trees to be retained

NOTE: The contractor or developer shall contact the Construction Inspection Survey Division 24 hours in advance of commencement of work, at 792-7272

LOT NUMBER	ADDRESS
4	8401 KINGS MEADE WAY
5	8405 BLUE STONE COURT
6	8408 " " " "
7	8413 " " " "
8	8417 " " " "
9	8421 " " " "
10	8425 " " " "
11	8418 " " " "
12	8414 " " " "
13	8410 " " " "
14	8406 " " " "
15	8402 " " " "
16	8415 KINGS MEADE WAY
17	8418 " " " "
18	8423 " " " "
19	8427 " " " "
20	8431 " " " "
21	8435 " " " "
22	8439 " " " "

G.M. WINKLES
R69, 358
ZONED R-12

Donald R. Sackett

APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS,
HOWARD COUNTY HEALTH DEPARTMENT
James E. Neuman 12-23-83
COUNTY HEALTH OFFICER DATE

APPROVED, HOWARD COUNTY OFFICE OF PLANNING & ZONING
John W. Munnich 12-29-83
PLANNING DIRECTOR DATE

APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE,
STORM DRAINAGE SYSTEMS AND PUBLIC ROADS
HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
John E. Neuman 12-20-83
DIRECTOR DATE

REVISION

1. See notes on plan for lot 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58.

2. Use Type 1 on rev. lot 18 from Blue Stone Court to Kings Meade Way, and on rev. lot 19 from Kings Meade Way to Blue Stone Court, and on rev. lot 20 from Blue Stone Court to Kings Meade Way, and on rev. lot 21 from Kings Meade Way to Blue Stone Court, and on rev. lot 22 from Blue Stone Court to Kings Meade Way, and on rev. lot 23 from Kings Meade Way to Blue Stone Court, and on rev. lot 24 from Blue Stone Court to Kings Meade Way, and on rev. lot 25 from Kings Meade Way to Blue Stone Court, and on rev. lot 26 from Blue Stone Court to Kings Meade Way, and on rev. lot 27 from Kings Meade Way to Blue Stone Court, and on rev. lot 28 from Blue Stone Court to Kings Meade Way, and on rev. lot 29 from Kings Meade Way to Blue Stone Court, and on rev. lot 30 from Blue Stone Court to Kings Meade Way, and on rev. lot 31 from Kings Meade Way to Blue Stone Court, and on rev. lot 32 from Blue Stone Court to Kings Meade Way, and on rev. lot 33 from Kings Meade Way to Blue Stone Court, and on rev. lot 34 from Blue Stone Court to Kings Meade Way, and on rev. lot 35 from Kings Meade Way to Blue Stone Court, and on rev. lot 36 from Blue Stone Court to Kings Meade Way, and on rev. lot 37 from Kings Meade Way to Blue Stone Court, and on rev. lot 38 from Blue Stone Court to Kings Meade Way, and on rev. lot 39 from Kings Meade Way to Blue Stone Court, and on rev. lot 40 from Blue Stone Court to Kings Meade Way, and on rev. lot 41 from Kings Meade Way to Blue Stone Court, and on rev. lot 42 from Blue Stone Court to Kings Meade Way, and on rev. lot 43 from Kings Meade Way to Blue Stone Court, and on rev. lot 44 from Blue Stone Court to Kings Meade Way, and on rev. lot 45 from Kings Meade Way to Blue Stone Court, and on rev. lot 46 from Blue Stone Court to Kings Meade Way, and on rev. lot 47 from Kings Meade Way to Blue Stone Court, and on rev. lot 48 from Blue Stone Court to Kings Meade Way, and on rev. lot 49 from Kings Meade Way to Blue Stone Court, and on rev. lot 50 from Blue Stone Court to Kings Meade Way, and on rev. lot 51 from Kings Meade Way to Blue Stone Court, and on rev. lot 52 from Blue Stone Court to Kings Meade Way, and on rev. lot 53 from Kings Meade Way to Blue Stone Court, and on rev. lot 54 from Blue Stone Court to Kings Meade Way, and on rev. lot 55 from Kings Meade Way to Blue Stone Court, and on rev. lot 56 from Blue Stone Court to Kings Meade Way, and on rev. lot 57 from Kings Meade Way to Blue Stone Court, and on rev. lot 58 from Blue Stone Court to Kings Meade Way.

DIVISION OF PLANNING & ZONING
HOWARD COUNTY
DATE 11-8-83

CLARK · FINEFROCK & SACKETT
ENGINEERS · PLANNERS · SURVEYORS
11315 LOCKWOOD DRIVE · SILVER SPRING, MARYLAND 20904 · (301) 583-3400

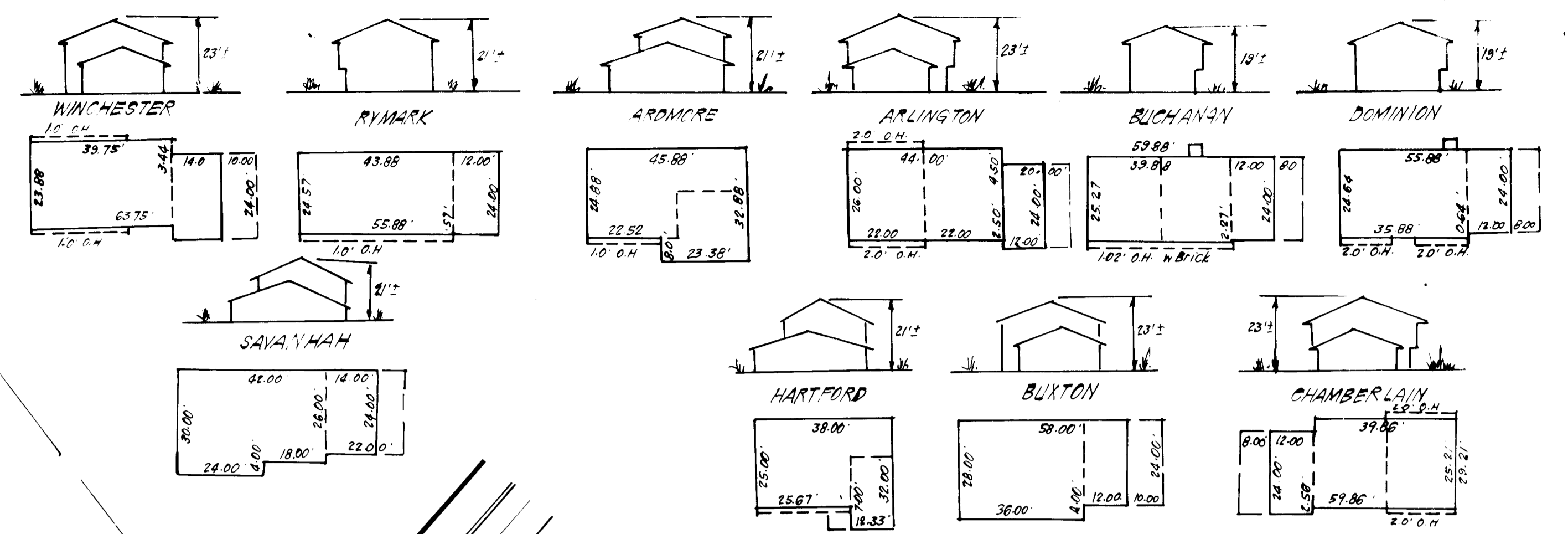
DESIGNED: SITE DEVELOPMENT PLAN LOTS 4 THRU 61
DRAWN: UME
CHECKED: UME
DATE: Oct. 10, 83

SCALE: 1"=30'
DRAWING: 1 OF 7
JOB NO: 83-078
FILE NO: 83-078-X

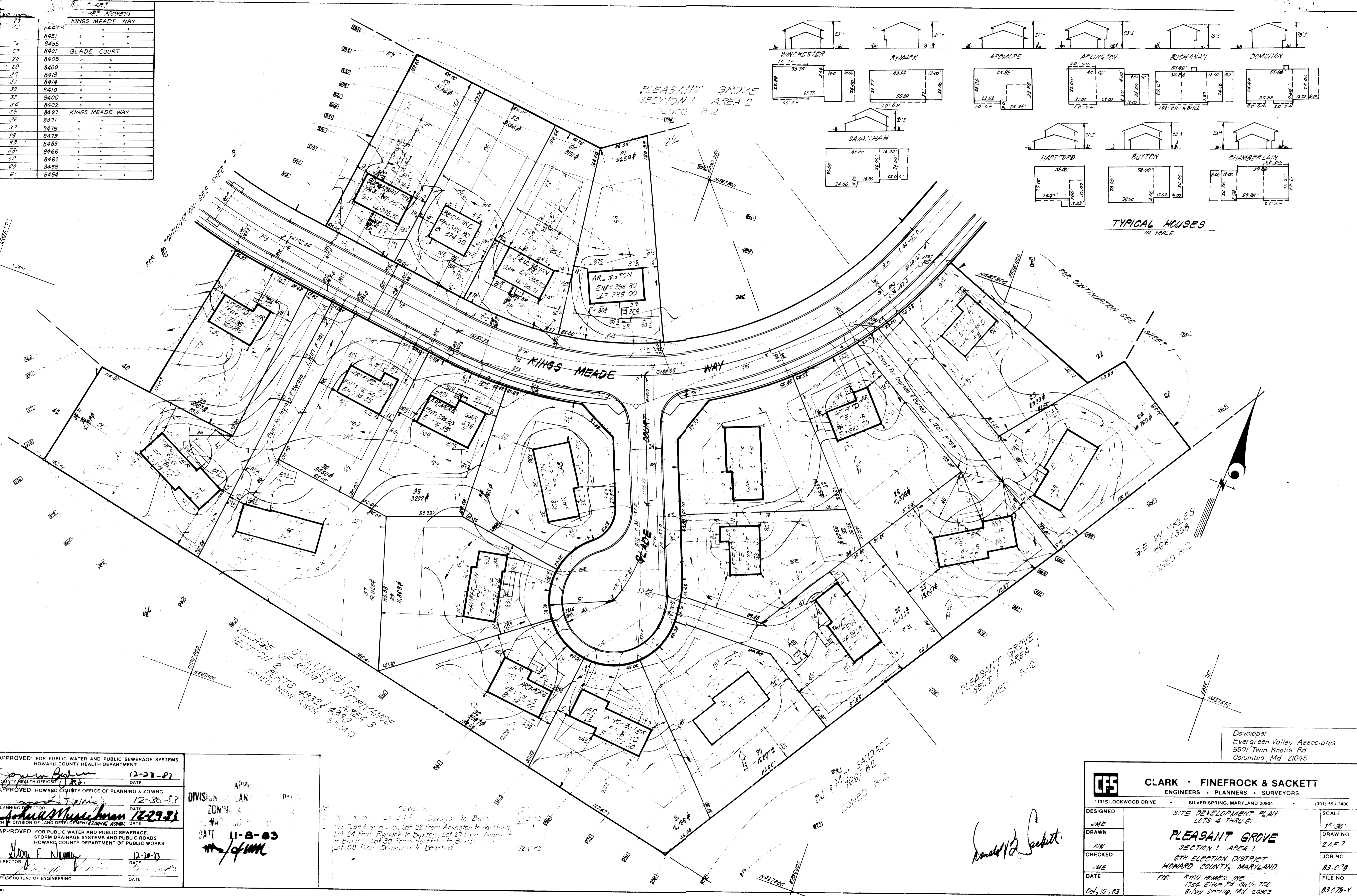
FOR: RYAN HOMES, INC.
1734 EITON RD., SUITE 257
SILVER SPRING, MD 20903

Developer
Evergreen Valley, Associates
5501 Twin Knolls Rd
Columbia, Md. 21045

LOT	STREET ADDRESS
23	KINGS MEADE WAY
24	"
25	"
26	"
27	GLADE COURT
28	"
29	"
30	"
31	"
32	"
33	"
34	"
35	KINGS MEADE WAY
36	"
37	"
38	"
39	"
40	"
41	"
42	"
43	"
44	"
45	"
46	"
47	"
48	"
49	"
50	"
51	"
52	"
53	"
54	"
55	"
56	"
57	"
58	"
59	"
60	"
61	"



TYPICAL HOUSES
NO SCALE



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

Conan Byrum 12-23-83
COUNTY HEALTH OFFICER DATE

APPROVED: HOWARD COUNTY OFFICE OF PLANNING & ZONING

John F. Nummy 12-29-83
CHIEF DIVISION OF LAND DEVELOPMENT/ZONING ADMIN. DATE

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

John F. Nummy 12-29-83
DIRECTOR DATE

CHIEF BUREAU OF ENGINEERING DATE

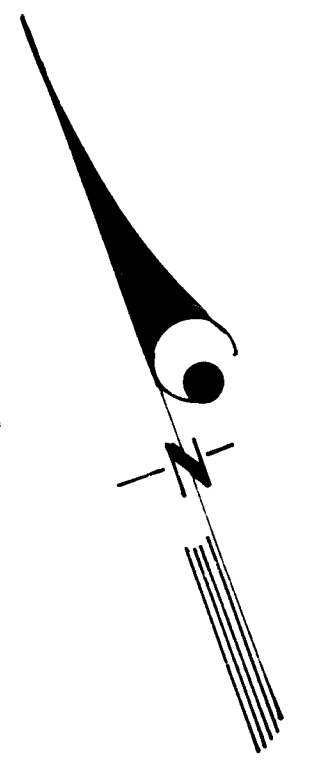
APPR. LAN. DIVISION ZONING DATE 11-8-83

REVISION: 1. Typing on p. 21 - Corrected to Buxton, Lot 24 from Rymark to Buxton, Lot 27 from Arlington to Buxton, Lot 30 from Hartford to Buxton, Lot 59 from Chamberlain to Bedford.

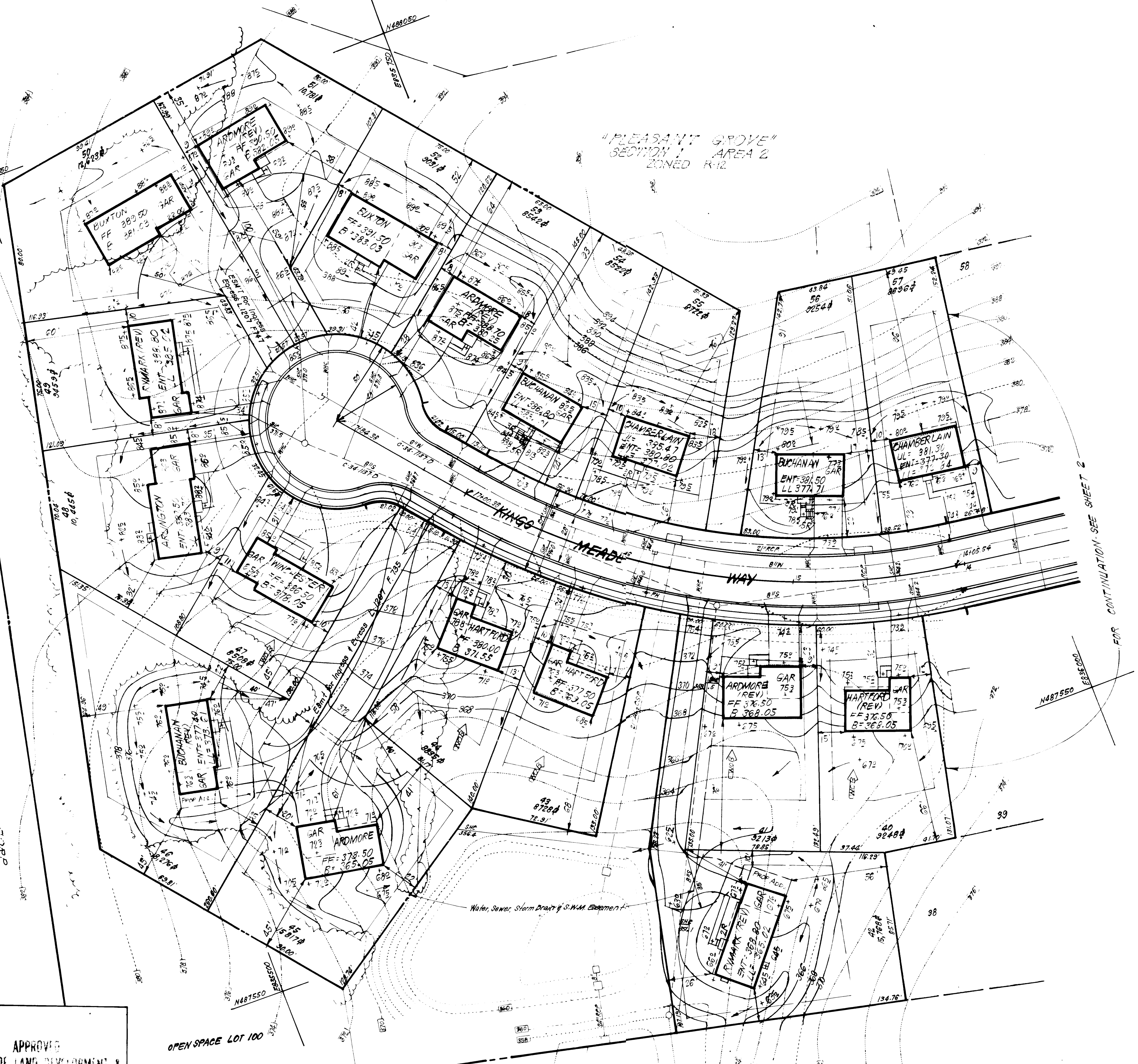
Developer
Evergreen Valley, Associates
5501 Twin Knolls Rd
Columbia, Md. 21045

CLARK • FINEROCK & SACKETT ENGINEERS • PLANNERS • SURVEYORS 11315 LOCKWOOD DRIVE SILVER SPRING, MARYLAND 20904 (301) 593-3400		
DESIGNED	SITE DEVELOPMENT PLAN LOTS 4 THRU 61	SCALE
DRAWN	PLEASANT GROVE SECTION 1 AREA 1	1"=30'
CHECKED	6TH ELECTION DISTRICT HOWARD COUNTY, MARYLAND	DRAWING 2057
DATE	FOR: RYAN HOMES, INC. 1734 EIGHTH RD. SUITE 250 SILVER SPRING, Md. 20903	JOB NO. 83-078
		FILE NO. 83-078-1
		06/10/83

Donald S. Sackett



THE HOWARD RESEARCH & DEVELOPMENT CORP.
 L 406 ZONED NEW TOWN



FOR CONTINUATION SEE SHEET 2

LOT NUMBER	STREET ADDRESS
40	8487 KINGS MEADWAY
41	8491 " " "
42	8495 " " "
43	8501 " " "
44	8505 " " "
45	8509 " " "
46	8513 " " "
47	8517 " " "
48	8508 " " "
49	8504 " " "
50	8500 " " "
51	8496 " " "
52	8492 " " "
53	8488 " " "
54	8484 " " "
55	8480 " " "
56	8474 " " "
57	8470 " " "

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS.
 HOWARD COUNTY HEALTH DEPARTMENT
 COUNTY HEALTH OFFICER: *[Signature]* DATE: 12-23-83

APPROVED: HOWARD COUNTY OFFICE OF PLANNING & ZONING
 PLANNING DIRECTOR: *[Signature]* DATE: 12-30-83

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE,
 STORM DRAINAGE SYSTEMS AND PUBLIC ROADS
 HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
 DIRECTOR: *[Signature]* DATE: 12-20-83

CHIEF BUREAU OF ENGINEERING: *[Signature]* DATE: 12-29-83

APPROVED
 DIVISION OF LAND DEVELOPMENT &
 ZONING ADMINISTRATION
 HOWARD COUNTY, MARYLAND
 DATE: 11-8-83
[Signature]

THE HOWARD RESEARCH & DEVELOPMENT CORP.
 L 406 ZONED NEW TOWN

VILLAGE OF KINGS CONTRIVANCE
 SECTION 2
 PLATS 4932 & 4933
 ZONED NEW TOWN S.F.M.D.

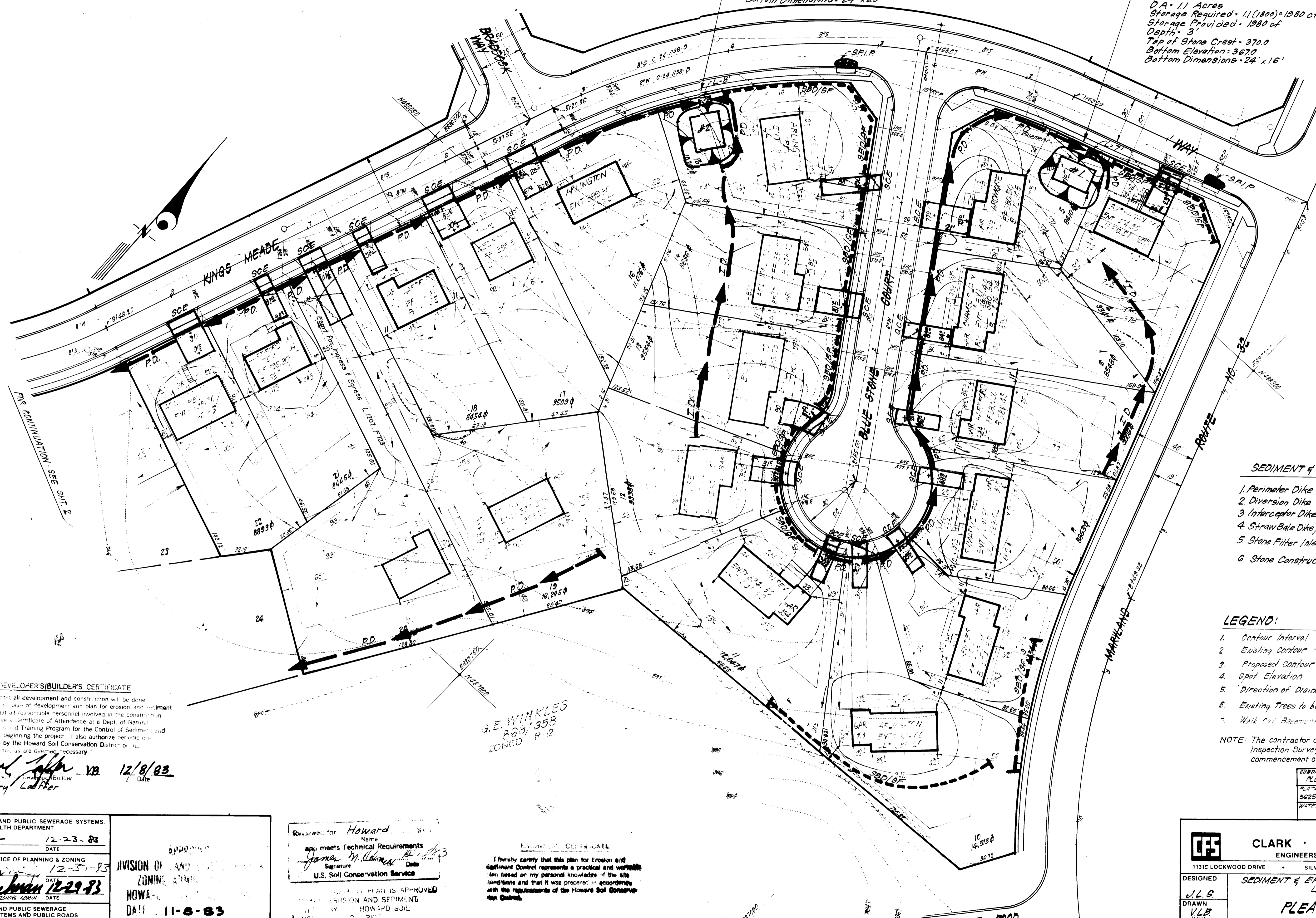
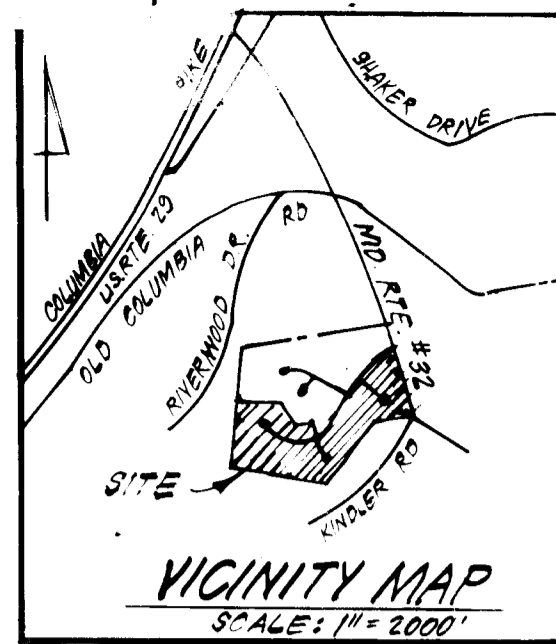
[Handwritten signature]

Developer:
 Evergreen Valley, Associates
 5501 Twin Knolls Rd
 Columbia, Md. 21045

CLARK · FINEFROCK & SACKETT ENGINEERS · PLANNERS · SURVEYORS 11315 LOCKWOOD DRIVE • SILVER SPRING, MARYLAND 20904 • (301) 593-3400		
DESIGNED	SITE DEVELOPMENT PLAN LOTS 4 THRU 61	SCALE 1"=30'
DRAWN	PLEASANT GROVE	DRAWING 3057
CHECKED	SECTION 1 AREA 1 6TH ELECTION DISTRICT HOWARD COUNTY, MARYLAND	JOB NO. 83-078
DATE	FOR: RYAN HOMES, INC. 1734 Elton Rd. Suite 250 Silver Spring, Md 20903	FILE NO. 83-078-X
Oct. 10, 83		

TRAP #2 S.O.S.T. (ST-3)
 D.A. = 1.3 Acres
 Storage Required = 13(100) = 2340 cf
 Storage Provided = 2340 cf
 Depth = 3'
 Top of Stone Crest = 382.5
 Bottom Elevation = 377.5
 Bottom Dimensions = 24' x 20'

TRAP #1 S.O.S.T. (ST-3)
 D.A. = 1.1 Acres
 Storage Required = 11(100) = 1980 cf
 Storage Provided = 1980 cf
 Depth = 3'
 Top of Stone Crest = 370.0
 Bottom Elevation = 367.0
 Bottom Dimensions = 24' x 16'



SEDIMENT & EROSION CONTROL LEGEND

1. Perimeter Dike (P.D.)
2. Diversion Dike (D.D.)
3. Interceptor Dike (I.D.)
4. Straw Bale Dike / Silt Fence (SBD/SF)
5. Stone Filter Inlet Protection (SFIP)
6. Stone Construction Entrance (SCE)

LEGEND:

1. Contour Interval 2.0'
2. Existing Contour - 370'
3. Proposed Contour - 370'
4. Spot Elevation 1.705'
5. Direction of Drainage
6. Existing Trees to be retained
7. Walk Out Basement (WOB)

NOTE: The contractor or developer shall contact the Construction Inspection Survey Division, 24 hours in advance of commencement of work, at 792-7272

SUBDIVISION NAME	SECTION AREA	LOT / PARCEL NO.
PLEASANT GROVE	1/1	4 THRU 6/1
PLAT NO. / DATE	BLK / ZONE	TAX / ZONE MAP / ELEC. DIST. / SENSUS TR.
5625 / 5626	7 / R-12	42 / 6TH / 6062
WATER CODE	SEWER CODE	
EIG	5290000 / 6440000	

DEVELOPER'S/BUILDER'S CERTIFICATE
 I hereby certify that all development and construction will be done according to the plans 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 its authorized agents as are deemed necessary.

Larry LaFrier - Signer
 12/8/83 - Date

G.E. WINKLES
 2601 358
 ZONED R-12

APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS.
 HOWARD COUNTY HEALTH DEPARTMENT
 COUNTY HEALTH OFFICER: *[Signature]* DATE: 12-23-83

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING
 PLANNING DIRECTOR: *[Signature]* DATE: 12-31-83

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE STORM DRAINAGE SYSTEMS AND PUBLIC ROADS
 HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
 DIRECTOR: *[Signature]* DATE: 12-20-83

CHIEF BUREAU OF ENGINEERING DATE: 12/8/83

DIVISION OF PLANNING AND ZONING
 HOWARD COUNTY
 DATE: 11-8-83

Reviewed for Howard County
 app meets Technical Requirements
 Signature: *[Signature]* Date: 12/8/83
 U.S. Soil Conservation Service

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.

G. Nelson Clark
 Approved Date: 12-8-83

Developer:
 Evergreen Valley, Associates
 5501 Twin Knolls Rd.
 Columbia, Md. 21045

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

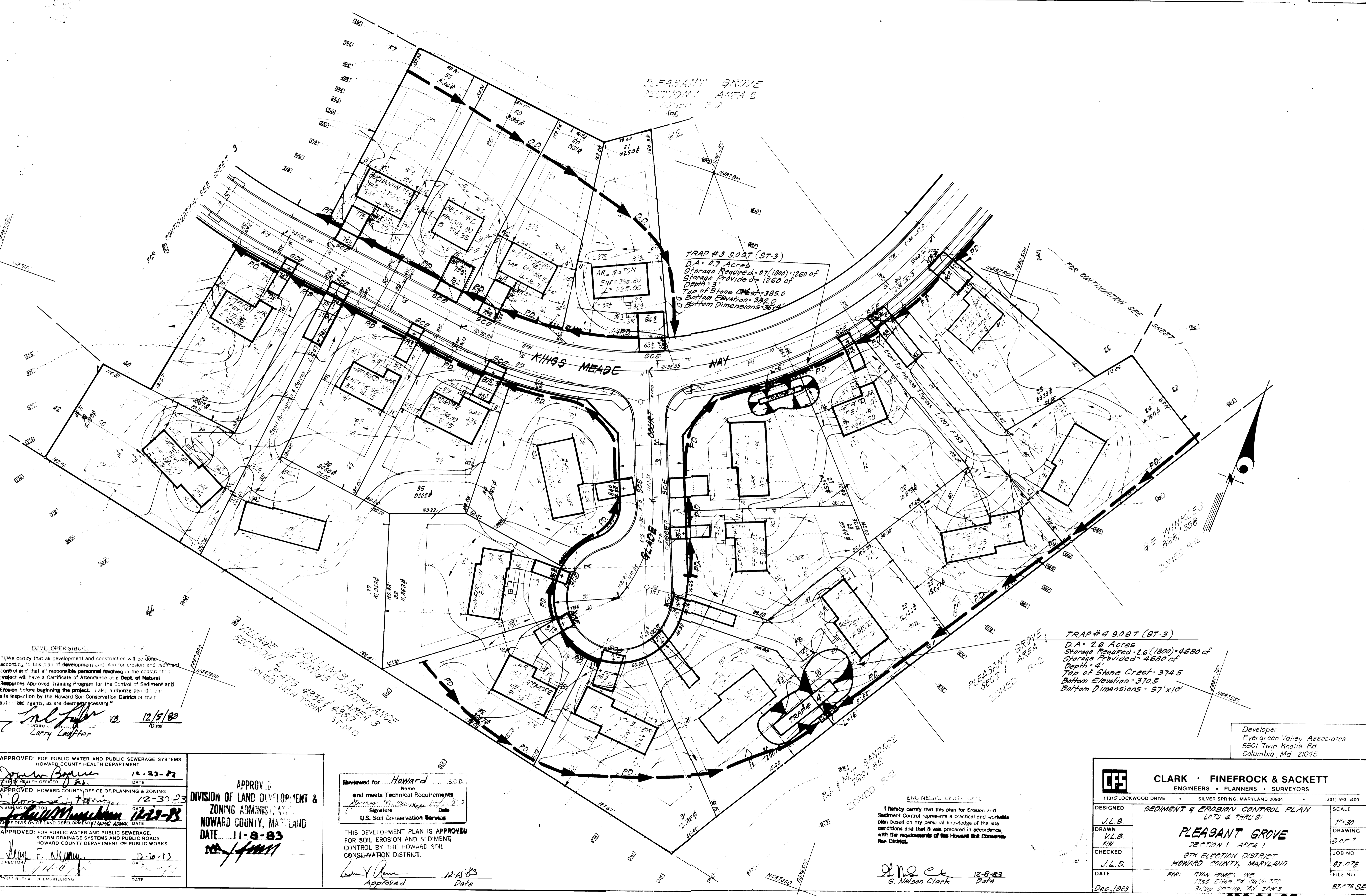
DESIGNED: J.L.S. SCALE: 1" = 30'

DRAWN: VLB DATE: 4.05.7

CHECKED: KIW DATE: 88.078

DATE: J.L.S. DATE: 88.078-9E

FOR: RYAN HOMES INC. 1734 Elton Rd. SW-16 251 Silver Spring, Md. 20910



PLEASANT GROVE
SECTION 1 AREA 2
ZONED R-2

TRAP #3 S.O.S.T. (ST-3)
D.A. 0.7 Acres
Storage Required - 07 (1800) = 1260 of
Storage Provided - 1260 of
Depth = 3'
Top of Stone Crest = 385.0
Bottom Elevation = 382.0
Bottom Dimensions = 36' x 4'

TRAP #4 S.O.S.T. (ST-3)
D.A. 2.6 Acres
Storage Required - 2.6 (1800) = 4680 of
Storage Provided - 4680 of
Depth = 4'
Top of Stone Crest = 374.5
Bottom Elevation = 370.5
Bottom Dimensions = 57' x 10'

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 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.
Larry Laufer
Signature
12/5/83
Date

APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS,
HOWARD COUNTY HEALTH DEPARTMENT
Joseph B. Bogue
SOUTH HEALTH OFFICER
DATE 12-23-83

APPROVED HOWARD COUNTY OFFICE OF PLANNING & ZONING
Thomas J. Tompkins
PLANNING OFFICER
DATE 12-30-83

APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE,
STORM DRAINAGE SYSTEMS AND PUBLIC ROADS
HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
Henry E. Neuman
DIRECTOR
DATE 12-20-83

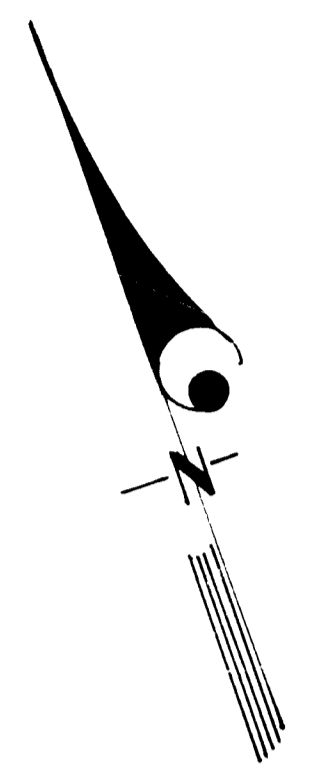
APPROVED
DIVISION OF LAND DEVELOPMENT &
ZONING ADMINISTRATION
HOWARD COUNTY, MARYLAND
DATE 11-8-83

Reviewed for *Howard* S.C.D.
Name
and meets Technical Requirements
Walter M. [Signature]
Signature Date
U.S. Soil Conservation Service
THIS DEVELOPMENT PLAN IS APPROVED
FOR SOIL EROSION AND SEDIMENT
CONTROL BY THE HOWARD SOIL
CONSERVATION DISTRICT.
Walter M. [Signature]
Approved 12-15-83
Date

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.
G. Nelson Clark
G. Nelson Clark
12-8-83
Date

Developer
Evergreen Valley, Associates
5501 Twin Knolls Rd.
Columbia, Md 21045

CLARK • FINEFROCK & SACKETT ENGINEERS • PLANNERS • SURVEYORS		
11315 LOCKWOOD DRIVE SILVER SPRING, MARYLAND 20904 (301) 593-3400		
DESIGNED J.L.S.	SEDIMENT & EROSION CONTROL PLAN LOTS 4 THRU 61 PLEASANT GROVE SECTION 1 AREA 1 8TH ELECTION DISTRICT HOWARD COUNTY, MARYLAND FOR: RYAN HOMES, INC. 1732 E 1400 Rd. Suite 25 Silver Spring, Md 20903	SCALE 1"=30'
DRAWN K.L.B.		DRAWING 5057
CHECKED J.L.S.		JOB NO. 83-079
DATE Dec, 1983		FILE NO. 83-79 SE

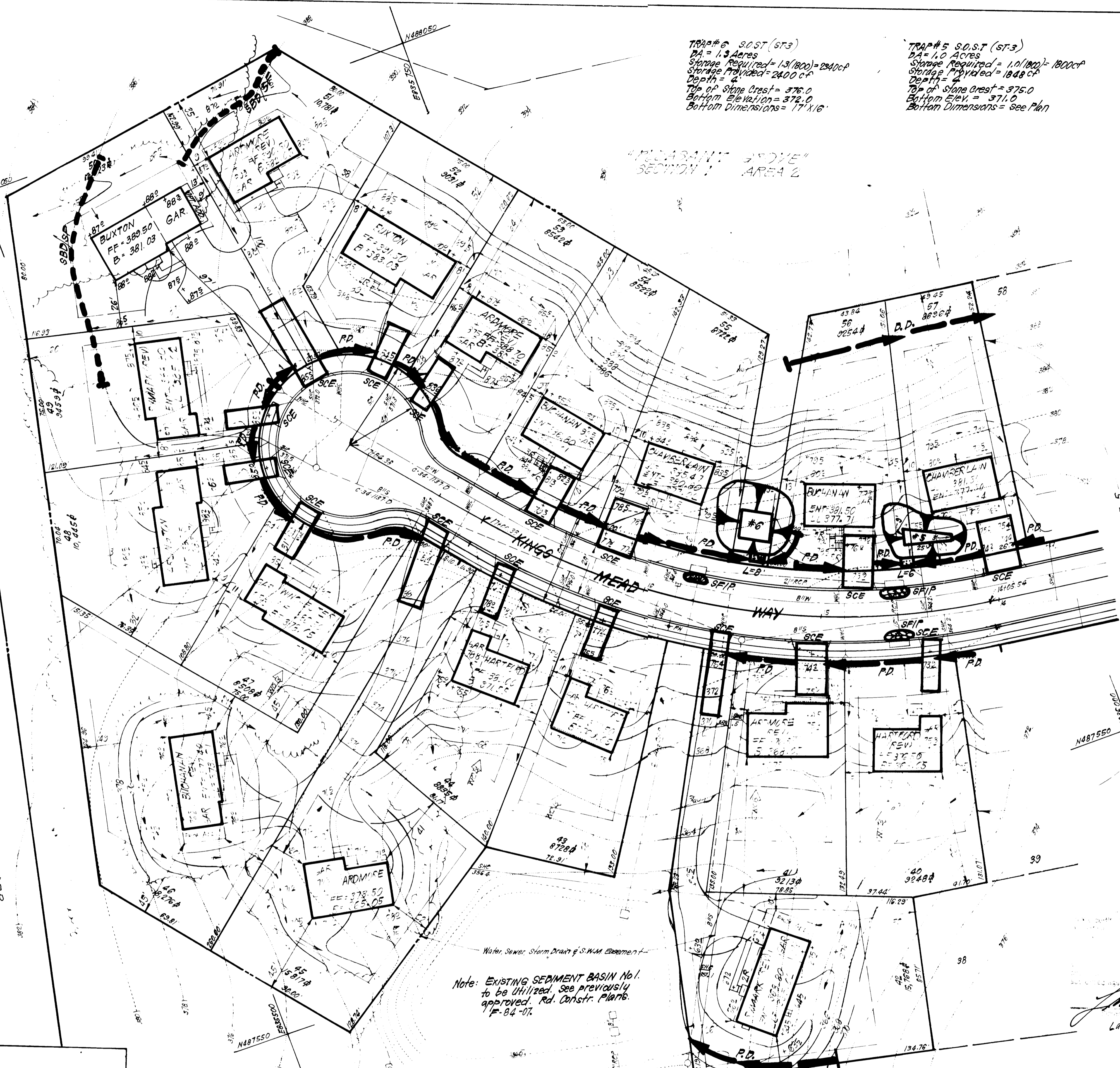


THE HOWARD RESEARCH & DEVELOPMENT CORP.

TRAP # 6 S.O.S.T. (S.F.S.)
 74 = 1.9 Acres
 Storage Required = 1.8(100) = 2400 cF
 Storage Provided = 2400 cF
 Depth = 4'
 Top of Stone Crest = 376.0
 Bottom Elevation = 372.0
 Bottom Dimensions = 17' x 16'

TRAP # 5 S.O.S.T. (S.F.S.)
 74 = 1.0 Acres
 Storage Required = 1.0(100) = 1000 cF
 Storage Provided = 1848 cF
 Depth = 4'
 Top of Stone Crest = 375.0
 Bottom Elev. = 371.0
 Bottom Dimensions = See Plan

PLEASANT GROVE SECTION 1 AREA 2



Note: EXISTING SEDIMENT BASIN No. 1 to be Utilized. See previously approved Rd. Constr. Plans. P-84-01.

Water, Sewer, Storm Drain & S.W.M. Easement

Reviewed: **HOWARD** S.C.D.
 James M. Nelson
 U.S. Soil Conservation Service

Larry Laufer 12/8/83
 Larry Laufer

W. Rowe 12/15/83
 Approved Date

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS.
 HOWARD COUNTY HEALTH DEPARTMENT
 COUNTY HEALTH OFFICER: *[Signature]* DATE: 12-23-83

APPROVED: HOWARD COUNTY OFFICE OF PLANNING & ZONING
 PLANNING DIRECTOR: *[Signature]* DATE: 12-30-83

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE,
 STORM DRAINAGE SYSTEMS AND PUBLIC ROADS
 HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
 DIRECTOR: *[Signature]* DATE: 12-20-83

CHIEF BUREAU OF ENGINEERING DATE:

APPROVED
 DIVISION OF LAND DEVELOPMENT &
 ZONING ADMINISTRATION
 HOWARD COUNTY, MARYLAND
 DATE: 11-8-83
[Signature]

THE HOWARD RESEARCH & DEVELOPMENT CORP.
 P-500
 NOTE: Ryan Homes is responsible for maintaining the basin/stormwater management pond in functioning condition.

VILLAGE OF KINGS CONTRIVANCE SECTION 2 AREA 3 PLATS 4932 & 4930

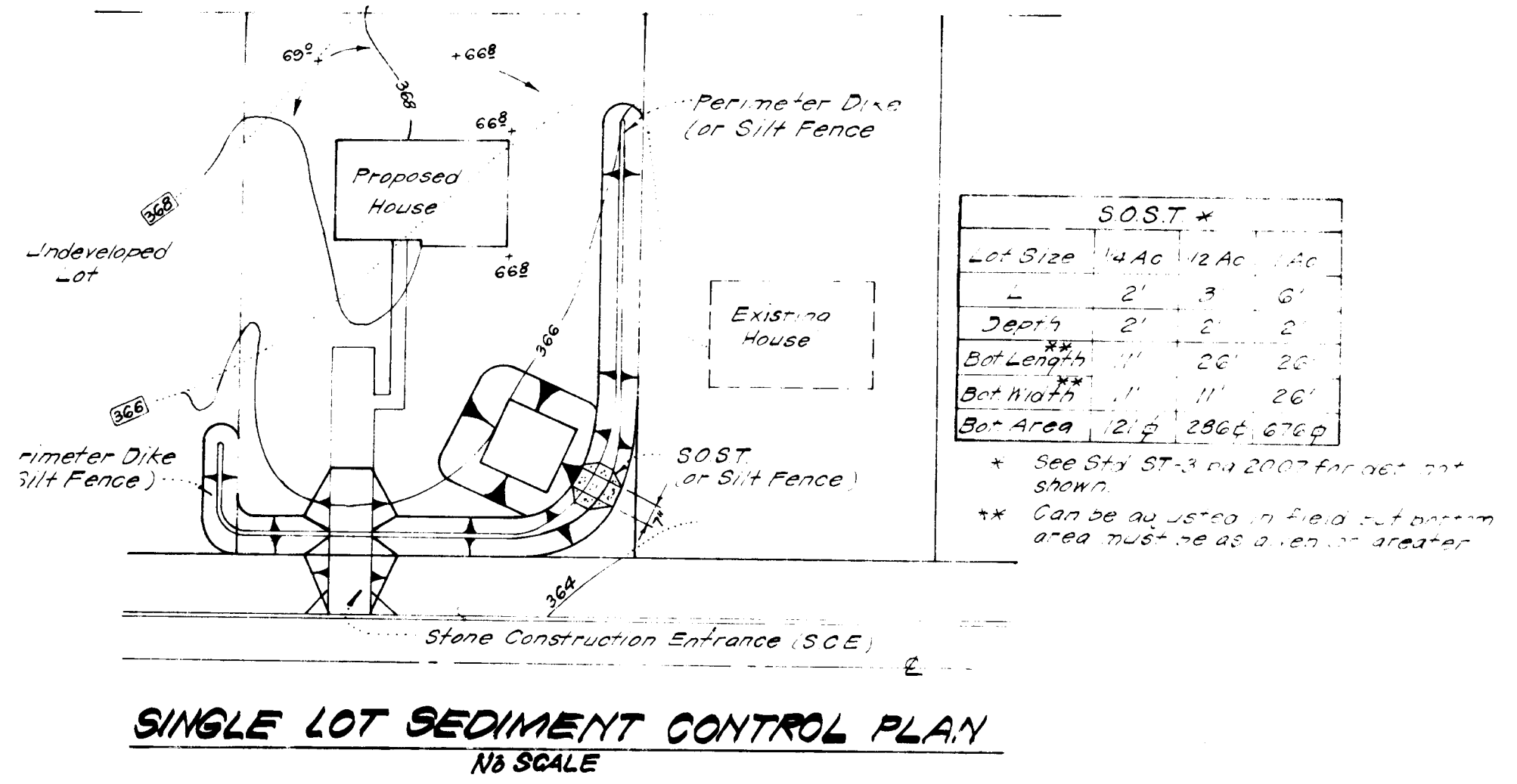
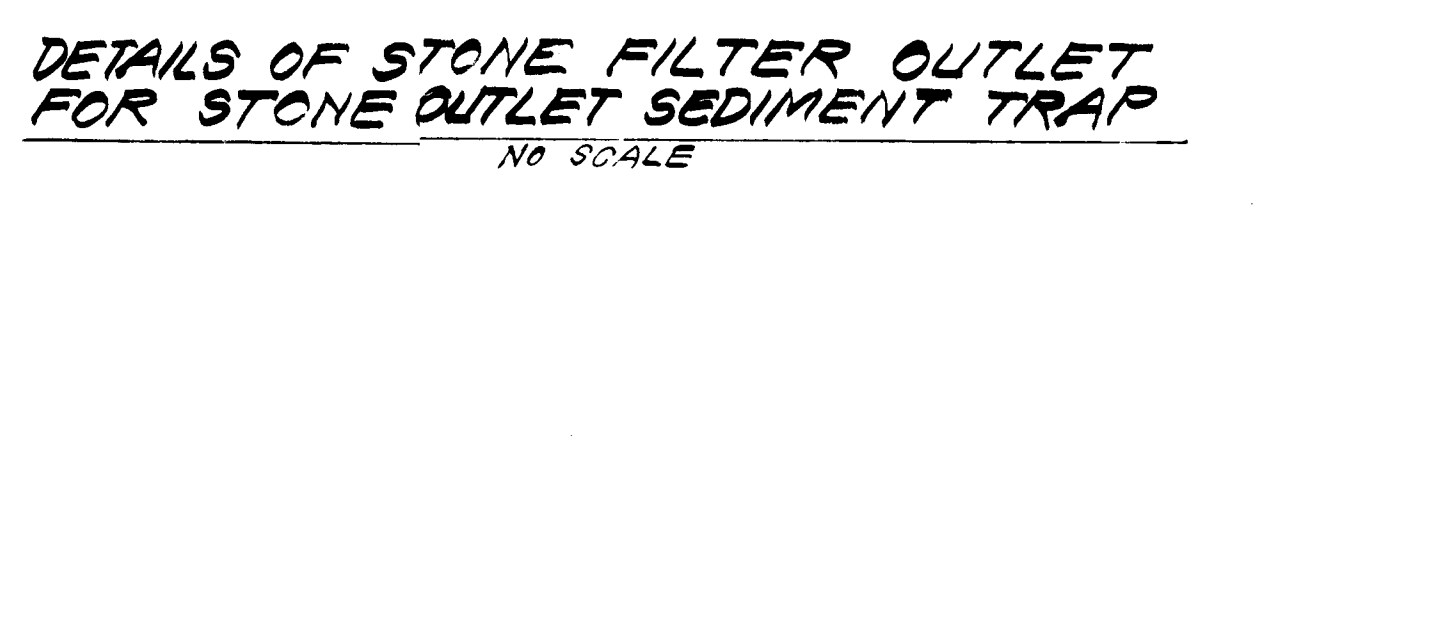
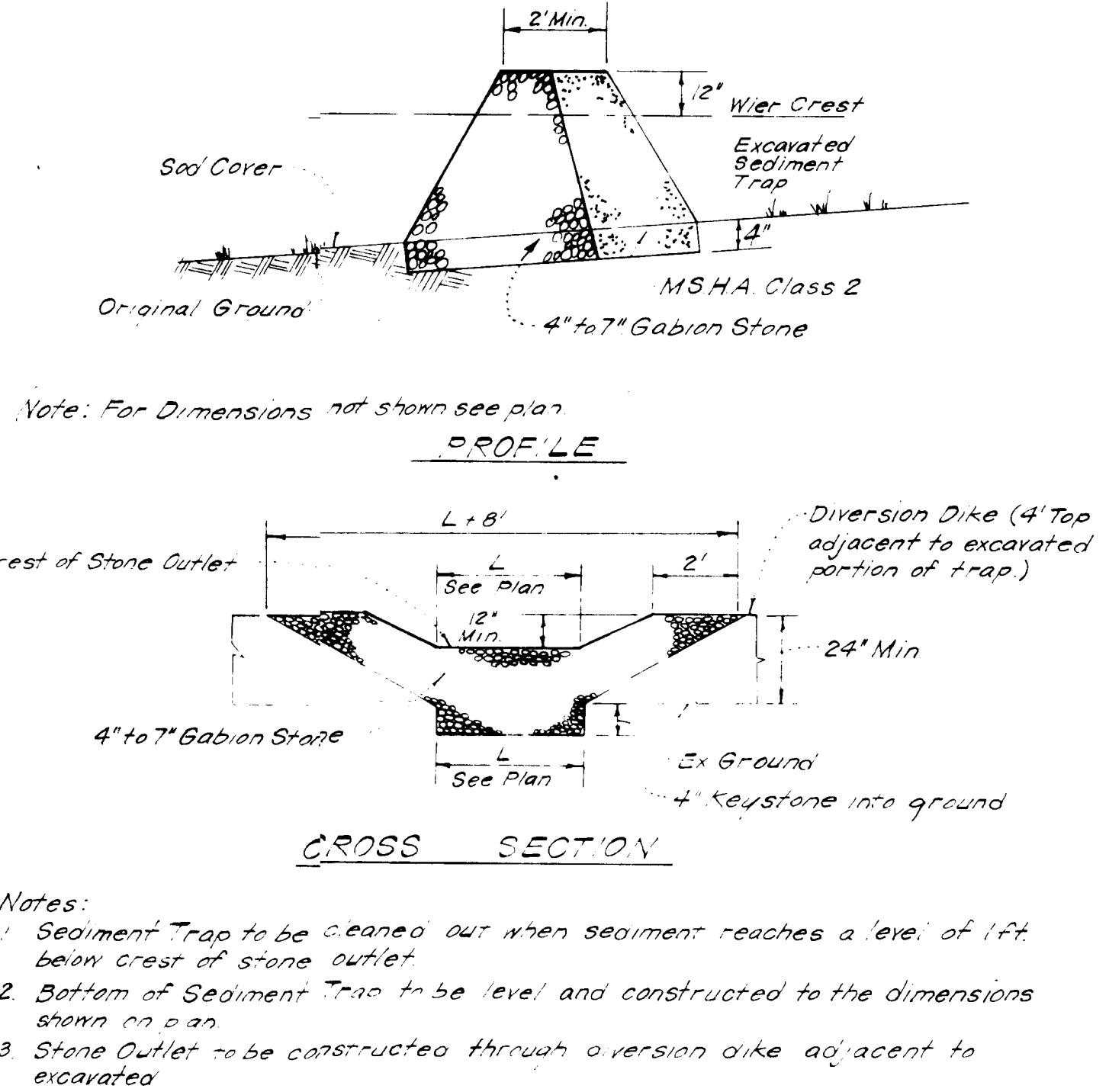
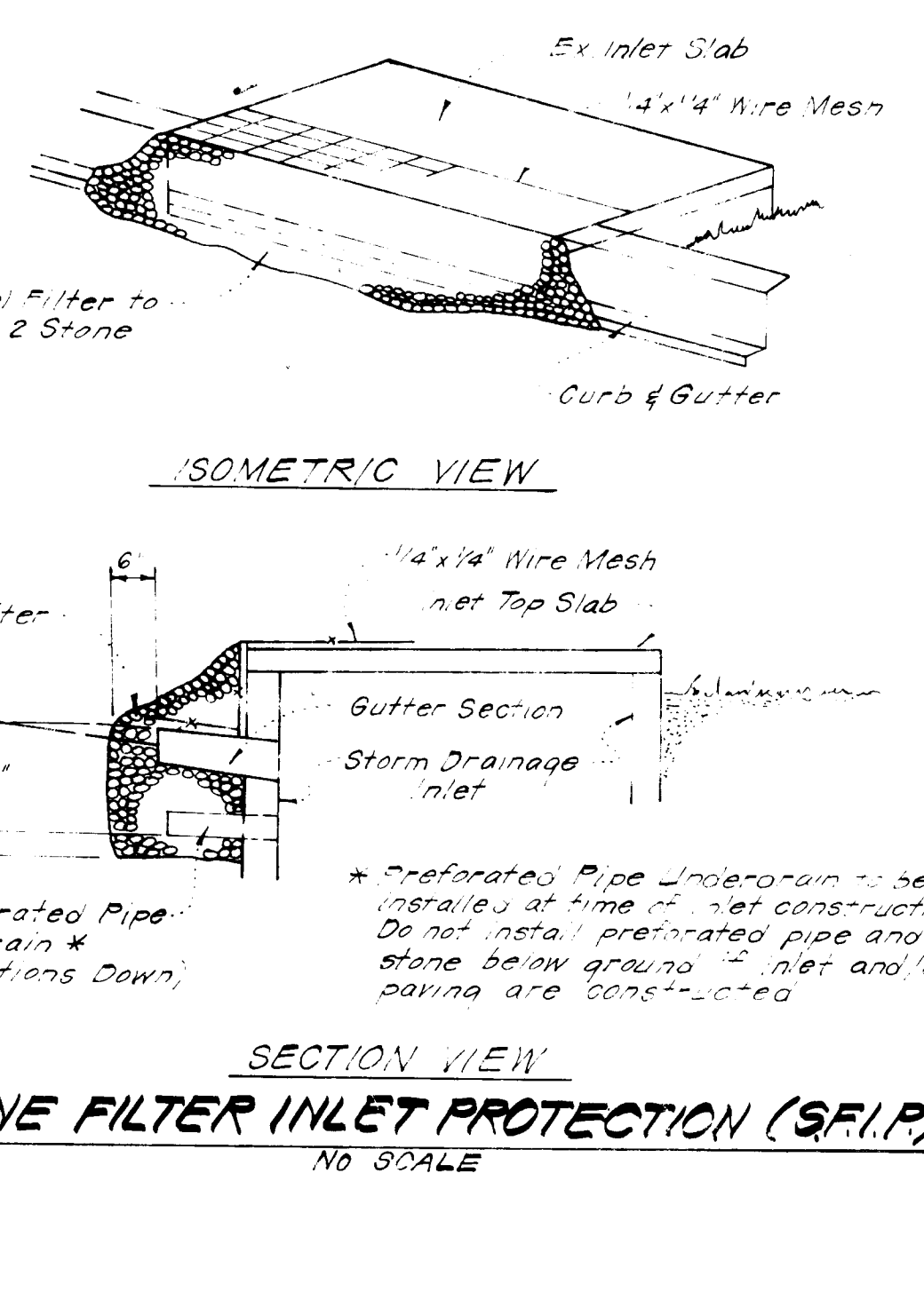
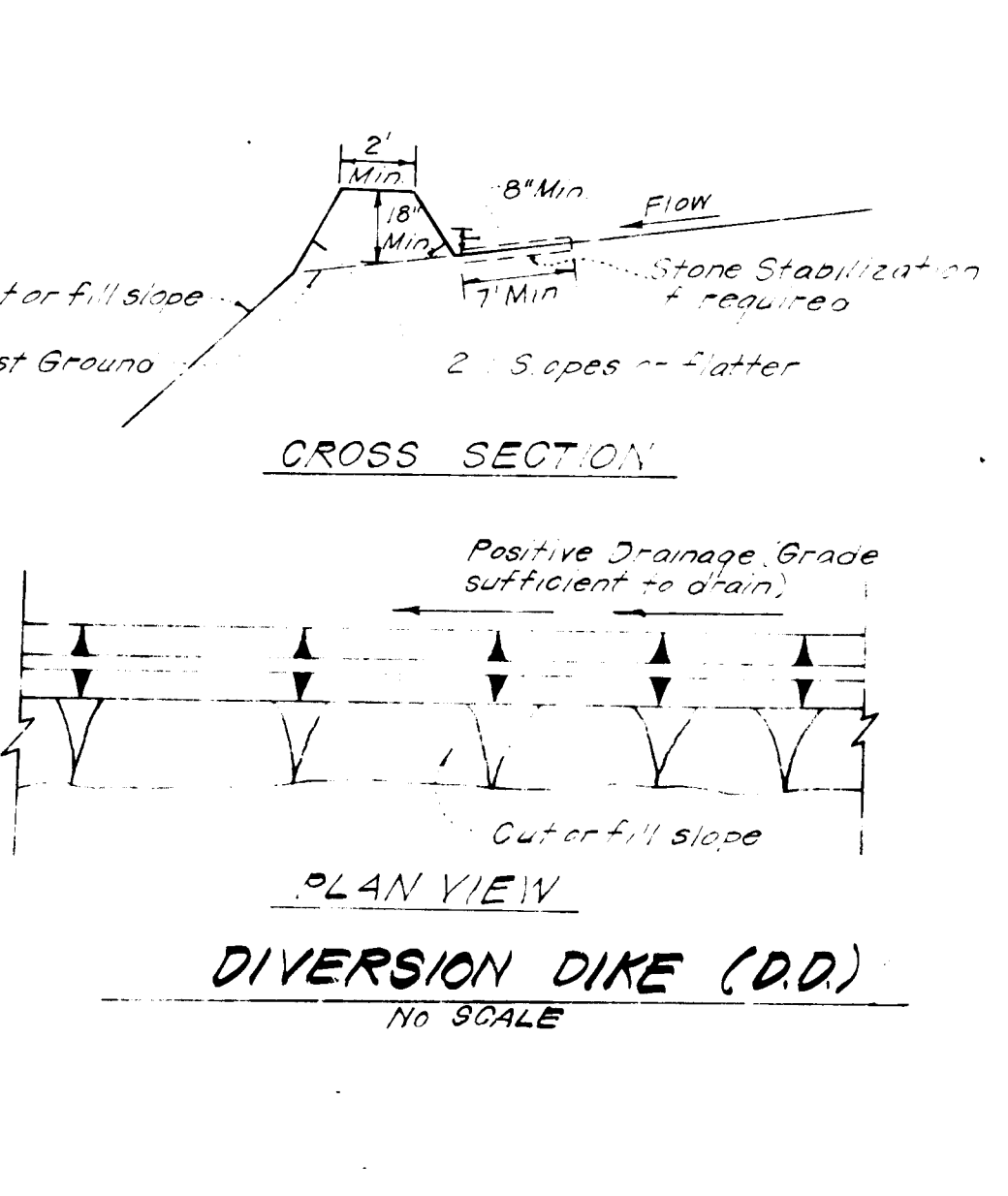
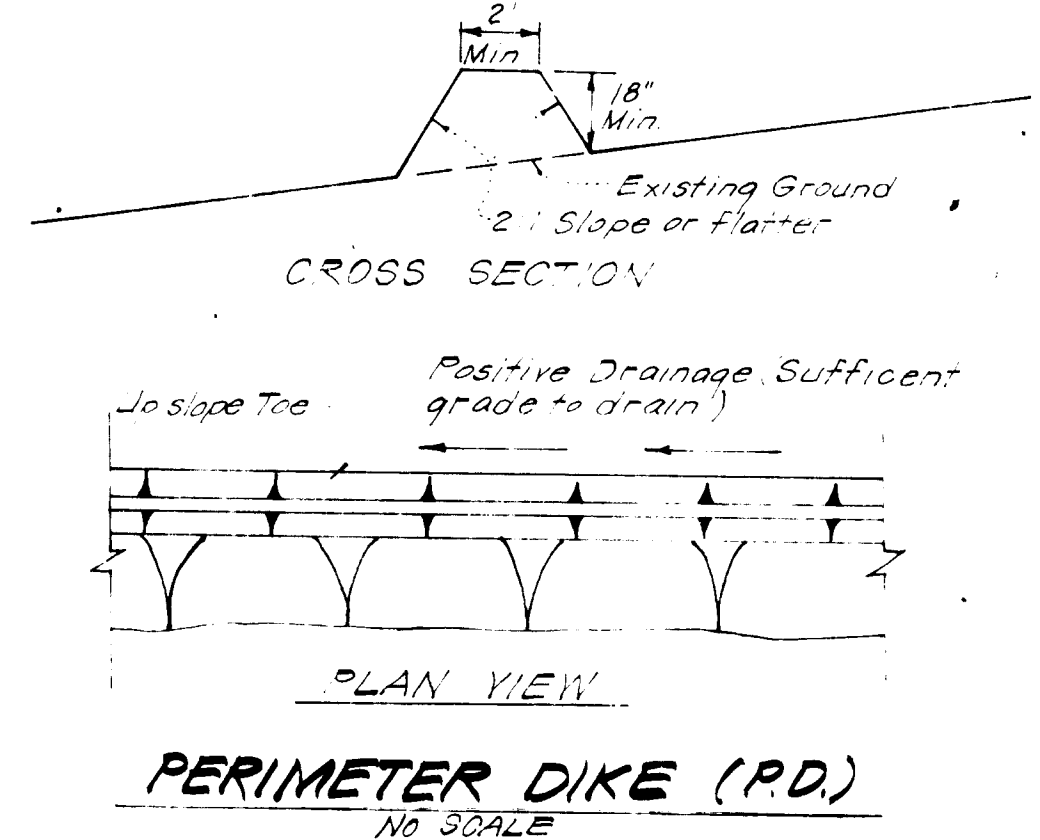
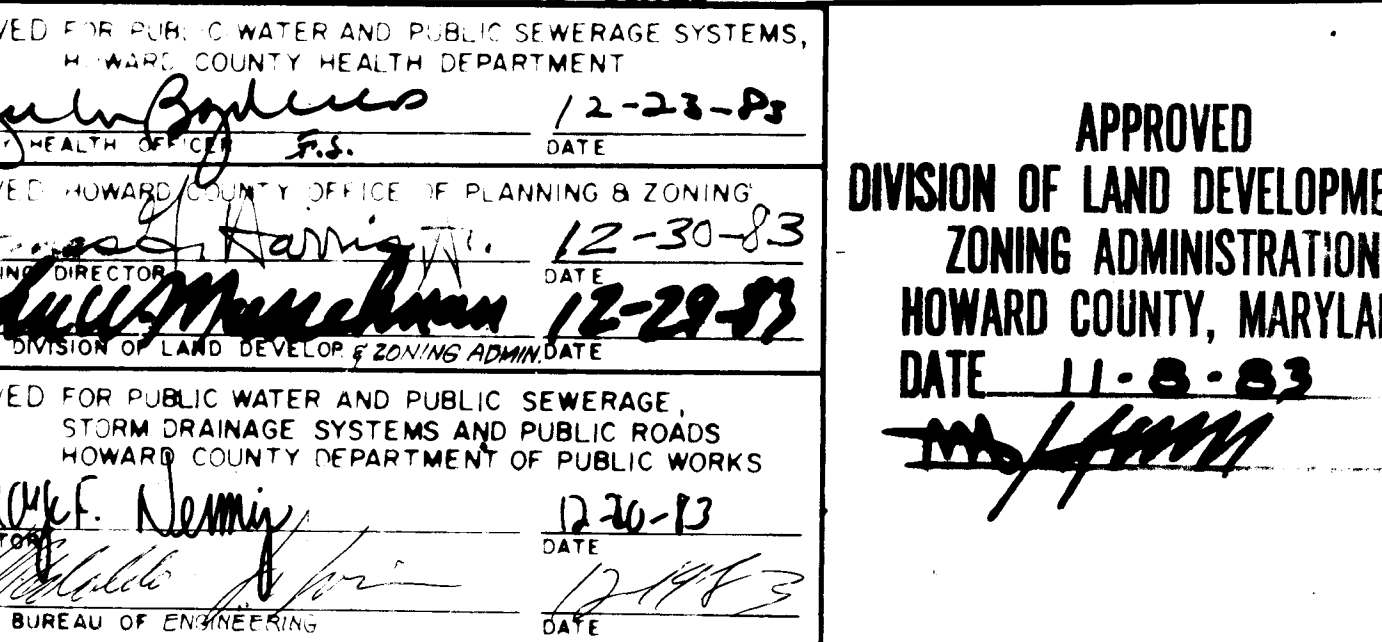
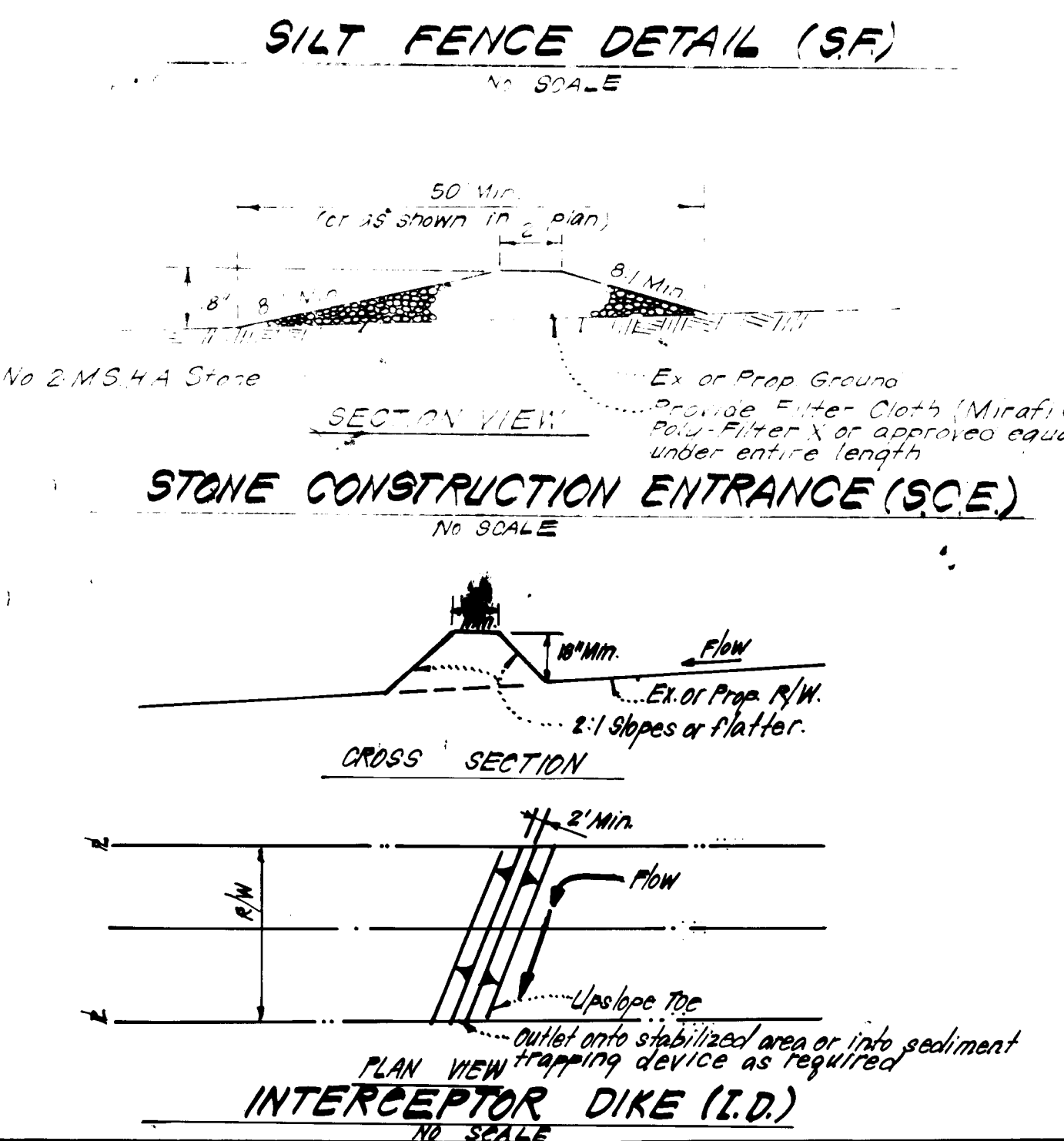
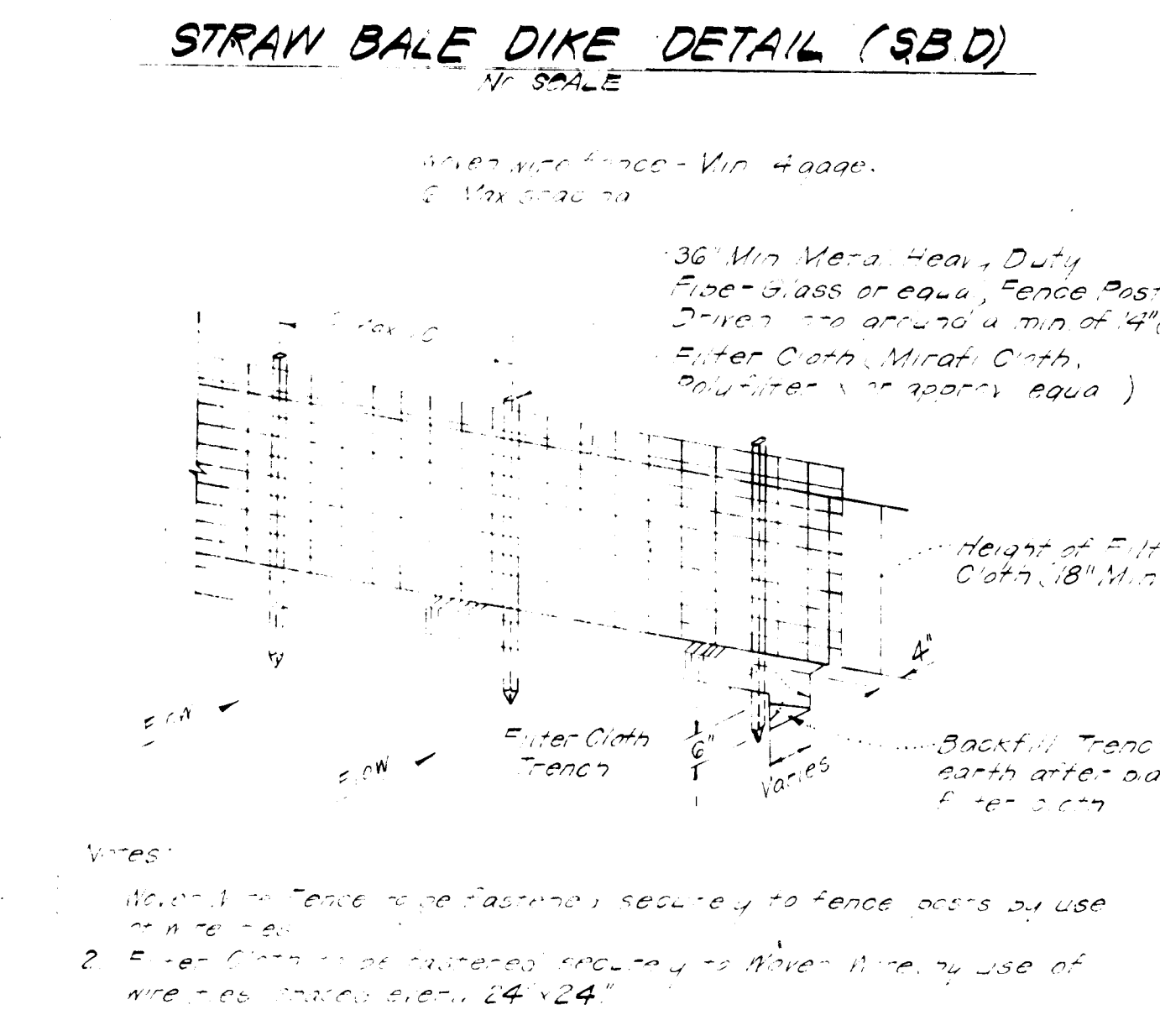
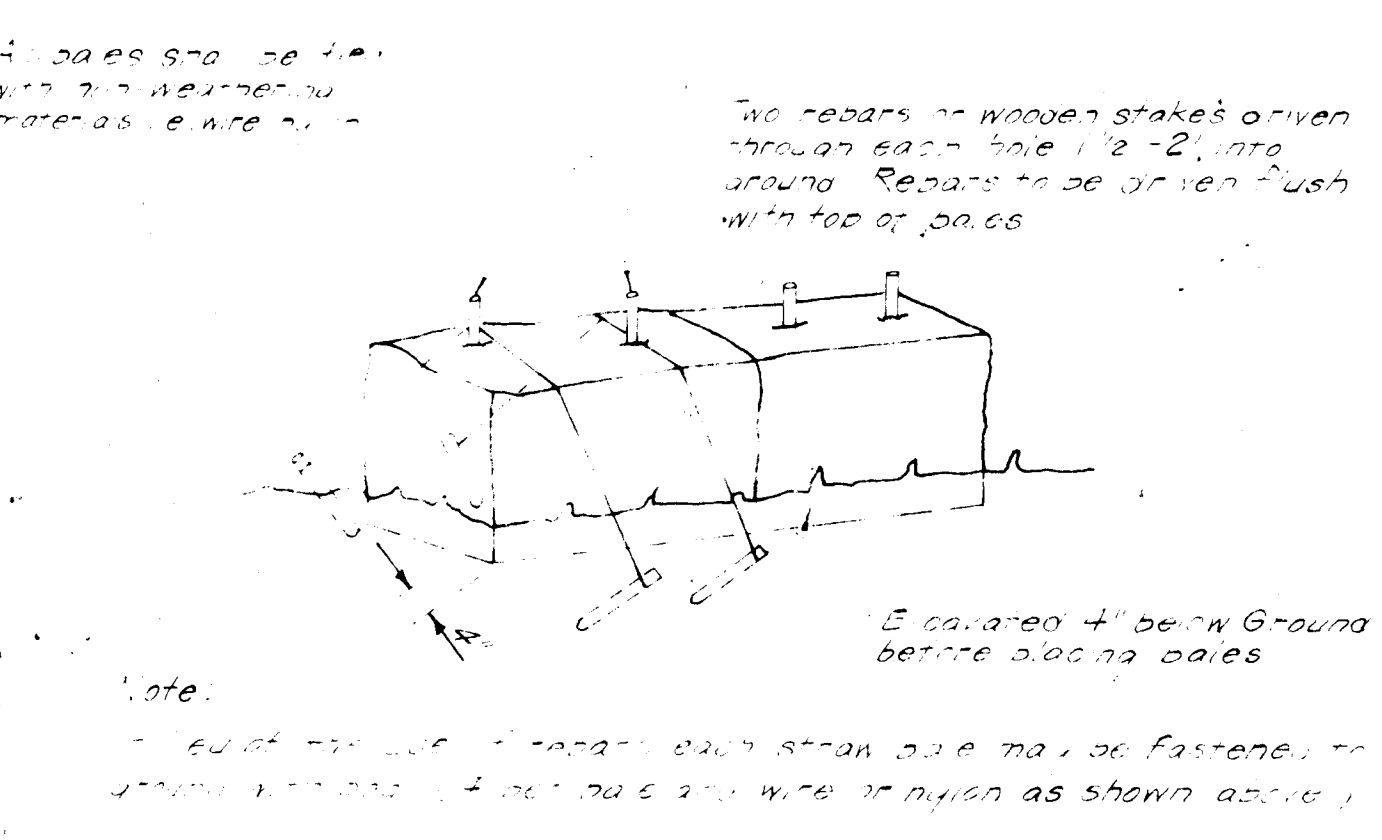
Developer
 Evergreen Valley Associates
 5501 Twin Knolls Rd.
 Columbia, Md. 21045

G. Nelson Clark 12-8-83
 G. Nelson Clark Date

CLARK · FINEFROCK & SACKETT ENGINEERS · PLANNERS · SURVEYORS		(301) 593-3400	
11315 LOCKWOOD DRIVE · SILVER SPRING, MARYLAND 20904			
DESIGNED	JLG	SCALE	1"=30'
DRAWN	V.L.B. R.W.	DRAWING	60F7
CHECKED	JLG	JOB NO	83-078
DATE	Dec, '83	FILE NO	83-078 SE
SEDIMENT & EROSION CONTROL PLAN LOTS 4 THRU 61 PLEASANT GROVE SECTION 1 AREA 1 6TH ELECTION DISTRICT HOWARD COUNTY, MARYLAND P.P.: RYAN HOMES, INC. 1734 Eitan Rd. Suite 250 Silver Spring, Md. 20903			

GENERAL NOTES

- Grading Permits shall be obtained prior to installation of Sediment Control & Grading.
- All Sediment and Erosion Control Measures will be installed and stabilized according to this plan prior to any other grading, clearing or disturbance of the existing surface of the site. See note #6 for stabilization except that the seed mixture will be applied and applied at a rate of 14 lbs/1000 sq ft.
- Notify the Bureau of Inspections and Permits at least 24 hrs before starting any work.
- All Sediment Control Practices to conform to the "Standards and Specifications for Soil Erosion and Sediment Control in Developing Areas" and shall be adjusted to meet actual field conditions.
- Stabilization of Disturbed ground to be done as soon after construction as possible.
- All disturbed area to be stabilized in accordance with the following Specifications:
 - Seed - certified 85% germination applied at the rate of 3 lbs/1000 sq ft. Mixture - 40% Kentucky Blue, 20% Chewina Fescue, 20% Kentucky 3 and 20% annual ryegrass.
 - Fertilizer - 10-10-10 applied at a rate of 23 lbs/1000 sq ft. Ground Agricultural Lime or Dolomitic Lime applied at a rate of 30 lbs/1000 sq ft.
 - Mulch - Weed free grain straw applied at a rate of 70-90 lbs/1000 sq ft. Mulch shall be secured to the ground by any approved method; asphalt rocks, chemical broom or other.
 - All Sod used shall be Maryland State Certified.
- All structural Sediment Control Measures are to remain in place until permission for their removal has been obtained from the Bureau of Inspections and Permits.
- On-Site Inspection and Maintenance of all Sediment Control Measures including repair out of Sediment Traps and Dikes, and proper establishment of all approved vegetative measures will be the responsibility of the developer or his representative on the site, on a continuing day to day basis.
- It will be the developers responsibility to provide additional Sediment & Erosion Control Devices to protect stabilized areas during construction.
- The Contractor shall keep all public roads free of sediment deposits left from traffic leaving construction site.
- Approval of this plan is conditional upon the approval of Sediment Control Plan for the off-site waste or borrow area prior to the import of any borrow or export of waste from this site.
- All pipes to be blocked at the end of each day. See detail on this sheet (Not Required).
- Total Amount of Straw Bales or Silt Fence shown = 880 =
- SITE ANALYSIS:**
 - Total Area: 14.161 Acres
 - Area to be Roofed: 1.735 Acres
 - Area to be Paved: 1.058 Acres
 - Area to be Seeded: 8.341 Acres
 - Area Undisturbed: 2.427 Acres
- CONSTRUCTION SEQUENCE:**
 - Install Sediment & Erosion Control Devices and Stabilize Diversion Dike
 - Excavate for Foundations and Rough Grade
 - Erect Structures, Driveways and Sidewalks
 - Final Grade and Stabilize in accordance with note #6
- If houses are to be constructed on an "As-Sold" basis at roughing Stage, all Sediment Control as shown on this sheet, shall be implemented.



APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT
 DATE: 12-23-83
 APPROVED HOWARD COUNTY OFFICE OF PLANNING & ZONING
 DATE: 12-30-83
 APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS AND PUBLIC ROADS, HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
 DATE: 12-30-83

APPROVED DIVISION OF LAND DEVELOPMENT & ZONING ADMINISTRATION, HOWARD COUNTY, MARYLAND
 DATE: 11-8-83
 Signature of Developer/Builder: Larry J. Lanford
 Date: 12/8/83

APPROVED FOR SOIL EROSION CONTROL BY THE U.S. SOIL CONSERVATION SERVICE
 Signature of U.S. Soil Conservation Service: James M. Nelson
 Date: 12/8/83

ENGINEER'S CERTIFICATE
 I hereby certify that this plan was prepared in accordance with the requirements of the Maryland Professional Engineers Act and that it was prepared under my direct supervision and that I am a duly licensed Professional Engineer in the State of Maryland.
 Signature of Engineer: G. Nelson Clark
 Date: 12-8-83

CLARK • FINEFROCK & SACKETT
 ENGINEERS • PLANNERS • SURVEYORS
 11315 LOKWOOD DRIVE
 SILVER SPRING, MARYLAND 20904
 DESIGNED: JLS
 DRAWN: KLB
 CHECKED: VLS
 DATE: Dec. 1983
 SCALE: As Shown
 DRAWING: 707.7
 JOB NO: 83-078
 SHEET: 83-078-SE
 SECTION 1 AREA 1
 6TH ELECTION DISTRICT
 HOWARD COUNTY, MARYLAND
 FOR: RYAN HOMES, INC.
 1734 Eitan Rd. Suite 250
 Silver Spring, Md 20908