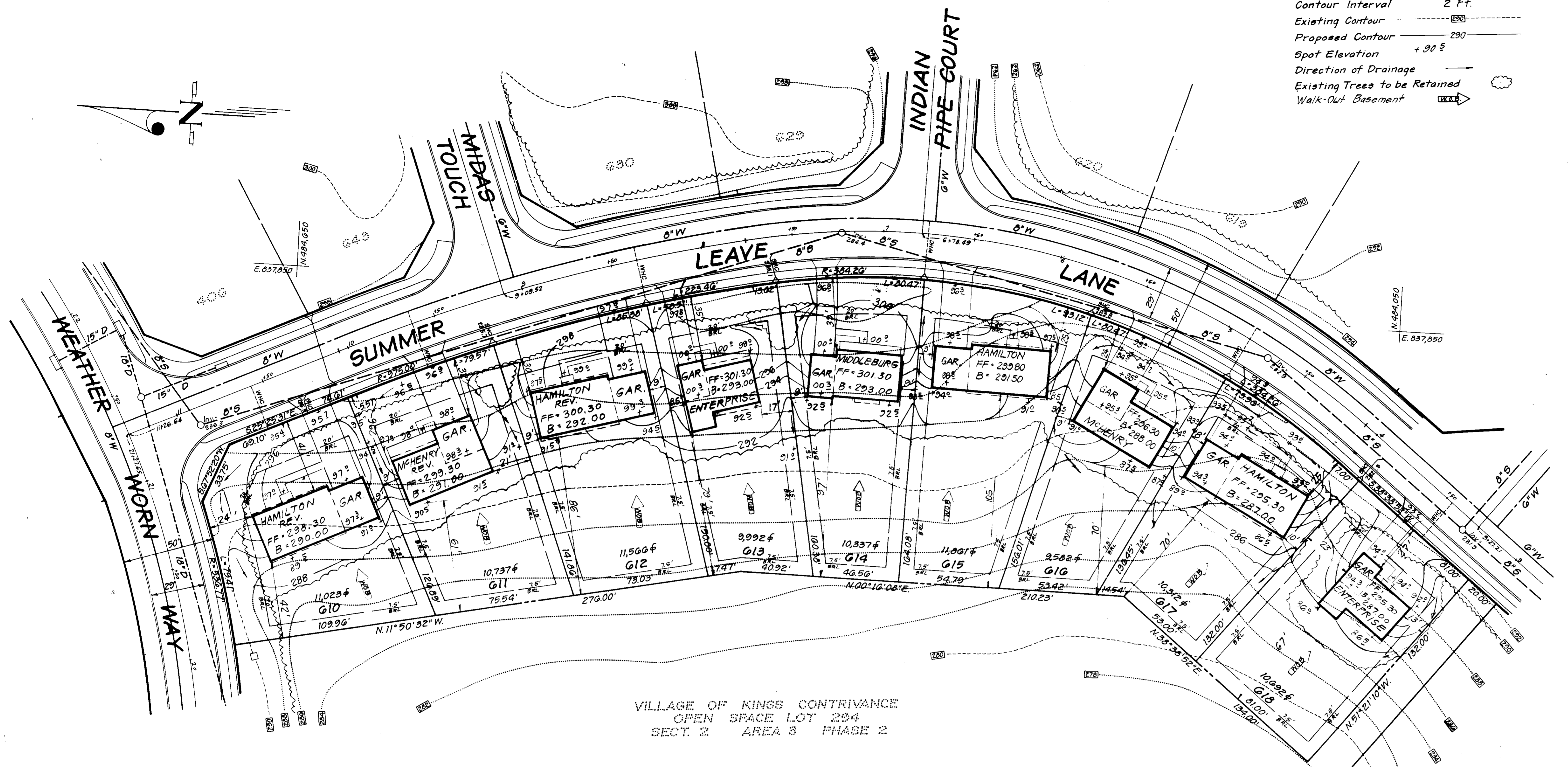
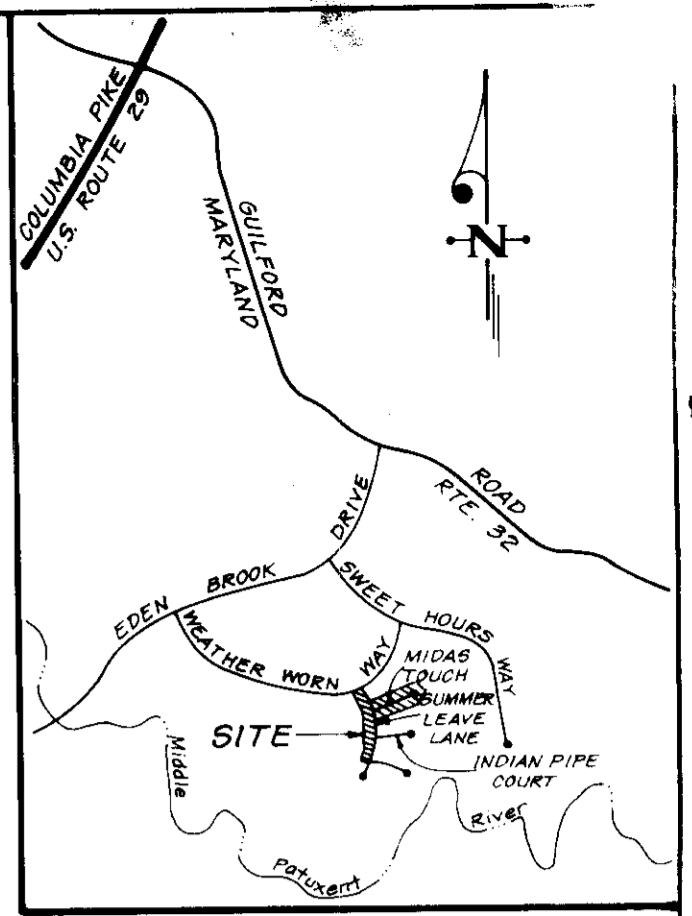


LEGEND

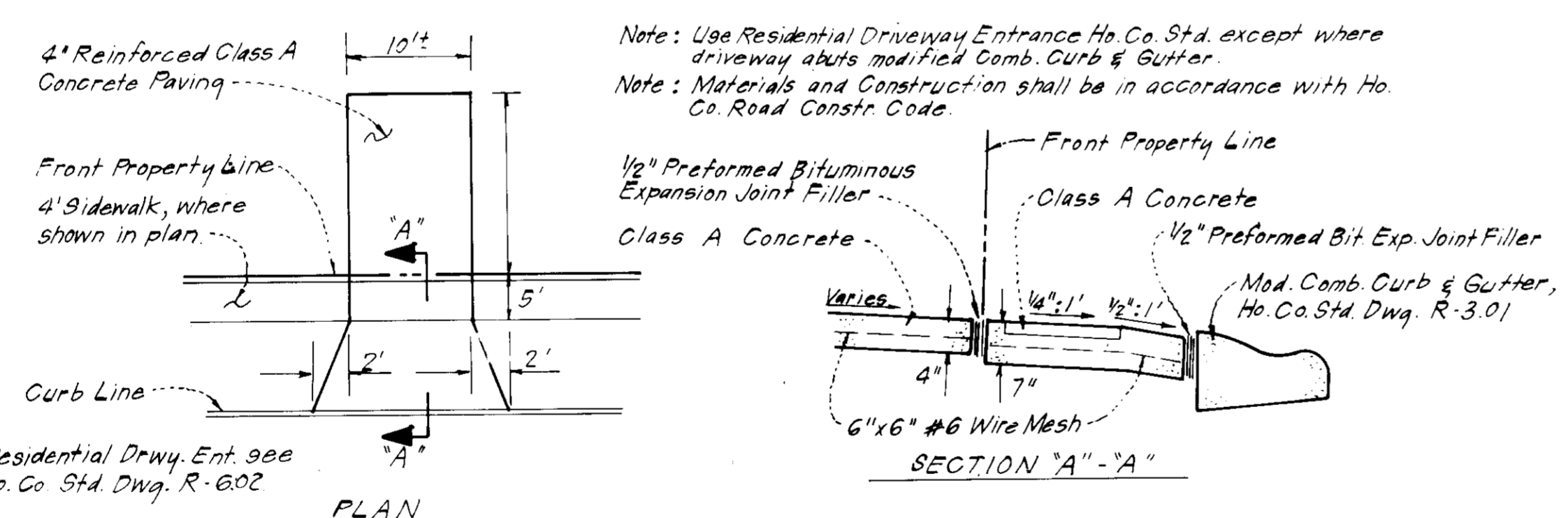
- Contour Interval 2 Ft.
- Existing Contour
- Proposed Contour
- Spot Elevation + 90.5
- Direction of Drainage
- Existing Trees to be Retained
- Walk-Out Basement



GENERAL NOTES

1. The Land included in this plan is zoned New Town-SFMD.
2. The Lots shown on this plan are covered by Final Development Plan Phase 178-A-III, Part II.
3. All coordinates shown hereon are based on Howard County Geodetic Control Traverse which is based upon the Maryland State Plane Coordinate System.
4. The total area included in this plan is 5.855 Acres.
5. All roadways are public and existing.
6. Any damage to county owned rights-of-way or paving shall be corrected at Developer's Expense!
7. Total number of Lots: 23.
8. Storm Water Management provided for in V.O.K.C. 2/3 ph. III previously approved plans F-81-83.

VILLAGE OF KINGS CONTRIVANCE
OPEN SPACE LOT 234
SECT. 2 AREA 3 PHASE 2



DRIVEWAY ABUTTING MODIFIED COMB. CURB & GUTTER

NOTE: Public Water & Sewer shown for Reference Only. For more detailed information, see Water & Sewer Plans Contract No. 34-0986-D

LOT NO.	STREET ADDRESS
G10	7502 Summer Leave Lane
G11	7506 " "
G12	7510 " "
G13	7514 " "
G14	7518 " "
G15	7522 " "
G16	7526 " "
G17	7530 " "
G18	7534 " "

SUBDIVISION NAME	SECT./AREA	LOTS/PARCEL
COLUMBIA V.O.K.C.	2/3	G10-G18

PLAT # or L/F	BLOCK #	ZONE	TAX ZONE MAP	ELEC. DIST.	CENSUS TR.
5945	13	NEW TOWN	4142	Gth	6002

WATER CODE	SEWER CODE
E16	634000

APPROVED
DIVISION OF LAND DEVELOPMENT
ZONING ADMINISTRATION
HOWARD COUNTY, MARYLAND
5-23-85
M/S/Full

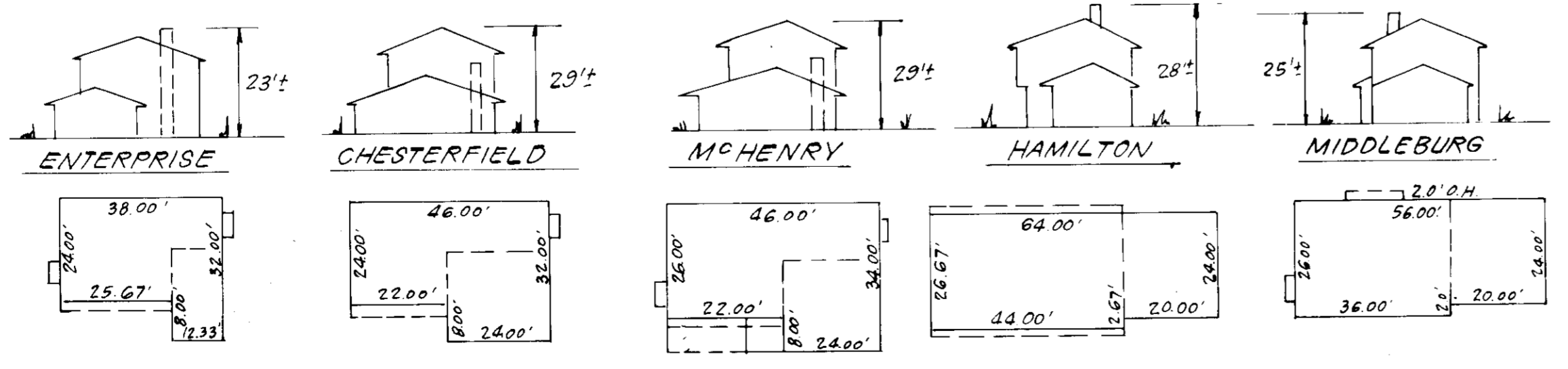
APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS.
HOWARD COUNTY HEALTH DEPARTMENT
James E. Byrnes 6-27-85
DATE

APPROVED: HOWARD COUNTY OFFICE OF PLANNING & ZONING
Thomas J. Harris 6-27-85
DATE

APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS.
STORM DRAINAGE SYSTEMS AND PUBLIC ROADS
HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
John W. M... .. 6-27-85
DATE

DIRECTOR
... 6-24-85
DATE

CHIEF BUREAU OF ENGINEERING
... 6-27-85
DATE



TYPICAL HOUSES

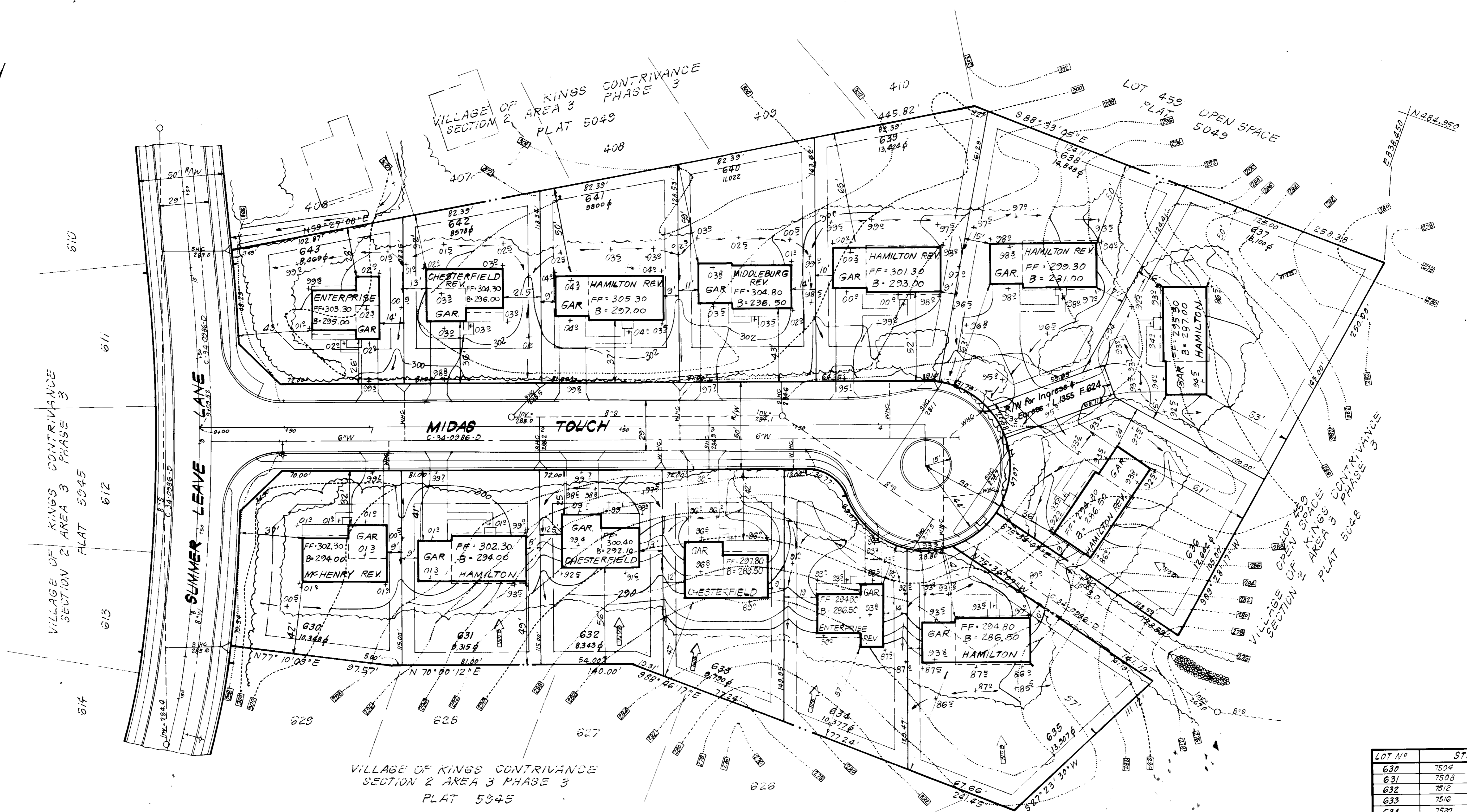
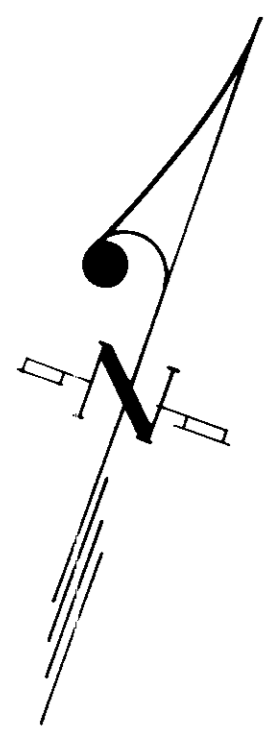
CLARK · FINEFROCK & SACKETT
ENGINEERS · PLANNERS · SURVEYORS
11315 LOCKWOOD DRIVE · SILVER SPRING, MARYLAND 20904 · (301) 593-3400

DESIGNED: B.A.F., J.M.E.
DRAWN: V.L.B., L.A.I.
CHECKED: B.A.F., J.M.E.
DATE: APRIL 1985

SCALE: 1" = 30'
DRAWING: 1 OF 5
JOB NO.: 83-055
FILE NO.: 83-055-X

SITE DEVELOPMENT PLAN
LOTS 610 THRU 618 AND
LOTS 630 THRU 643
COLUMBIA
VILLAGE OF KINGS CONTRIVANCE
SECTION 2 AREA 3 PHASE 3
4th ELECTION DISTRICT
HOWARD COUNTY, MARYLAND

FOR: The Ryland Group (Col. Division)
Suite 503, One Knoll North
Columbia, Maryland 21045



APPROVED
 DIVISION OF LAND DEVELOPMENT &
 ZONING ADMINISTRATION
 HOWARD COUNTY, MARYLAND
 DATE 5-23-85
M.S. GUM

APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS,
 HOWARD COUNTY HEALTH DEPARTMENT
J. G. G. G. 6-27-85
 COUNTY HEALTH OFFICER DATE
 APPROVED HOWARD COUNTY OFFICE OF PLANNING & ZONING
Thomas A. Adams 6-27-85
 PLANNING DIRECTOR DATE
 APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE,
 STORM DRAINAGE SYSTEMS AND PUBLIC ROADS
 HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
W. M. M. M. 6-24-85
 DIRECTOR DATE
 CHIEF BUREAU OF ENGINEERING

LOT NO	STREET ADDRESS
630	7504 Midas Touch
631	7508 " "
632	7512 " "
633	7516 " "
634	7520 " "
635	7524 " "
636	7528 " "
637	7529 " "
638	7525 " "
639	7521 " "
640	7517 " "
641	7513 " "
642	7509 " "
643	7505 " "

SUBDIVISION NAME	SECT./AREA	LOT/PARCEL #
COLUMBIA - VO K.C.	2/3	630-643

PLAT	BLOCK	ZONE	TAX ZONE	MAR/ELEC DIST	CENSUS TR
5045	13	NEW TOWN	41 & 42	GTH	0002

WATER CODE	SEWER CODE
E16	634.0000

CLARK · FINEFROCK & SACKETT
 ENGINEERS · PLANNERS · SURVEYORS
 11317 LOCKWOOD DRIVE · SILVER SPRING, MARYLAND 20904 · (301) 593-3400

DESIGNED BY BAF, J.M.E. DATE 6-27-85
 DRAWN BY V.L.B. DATE 6-27-85
 CHECKED BY BAF, J.M.E. DATE 6-27-85
 DATE APRIL 1985

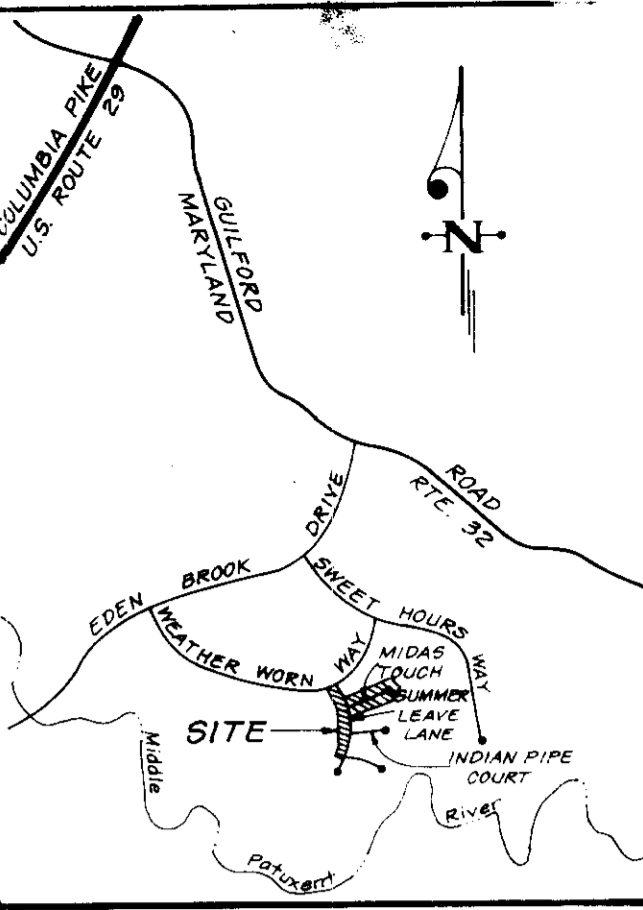
SITE DEVELOPMENT PLAN
 LOTS 610 THRU 618 AND LOTS 630 THRU 643
COLUMBIA
 VILLAGE OF KINGS CONTRIVANCE
 SECTION 2 AREA 3 PHASE 3
 6TH ELECTION DISTRICT
 HOWARD COUNTY, MARYLAND
 FOR: THE RYLAND GROUP, INC. (C'd Division)
 One Knoll North, Suite 503
 Columbia, Maryland 21045

SCALE 1" = 30'
 DRAWING 2 OF 5
 JOB NO. 83-055
 FILE NO. 83-055

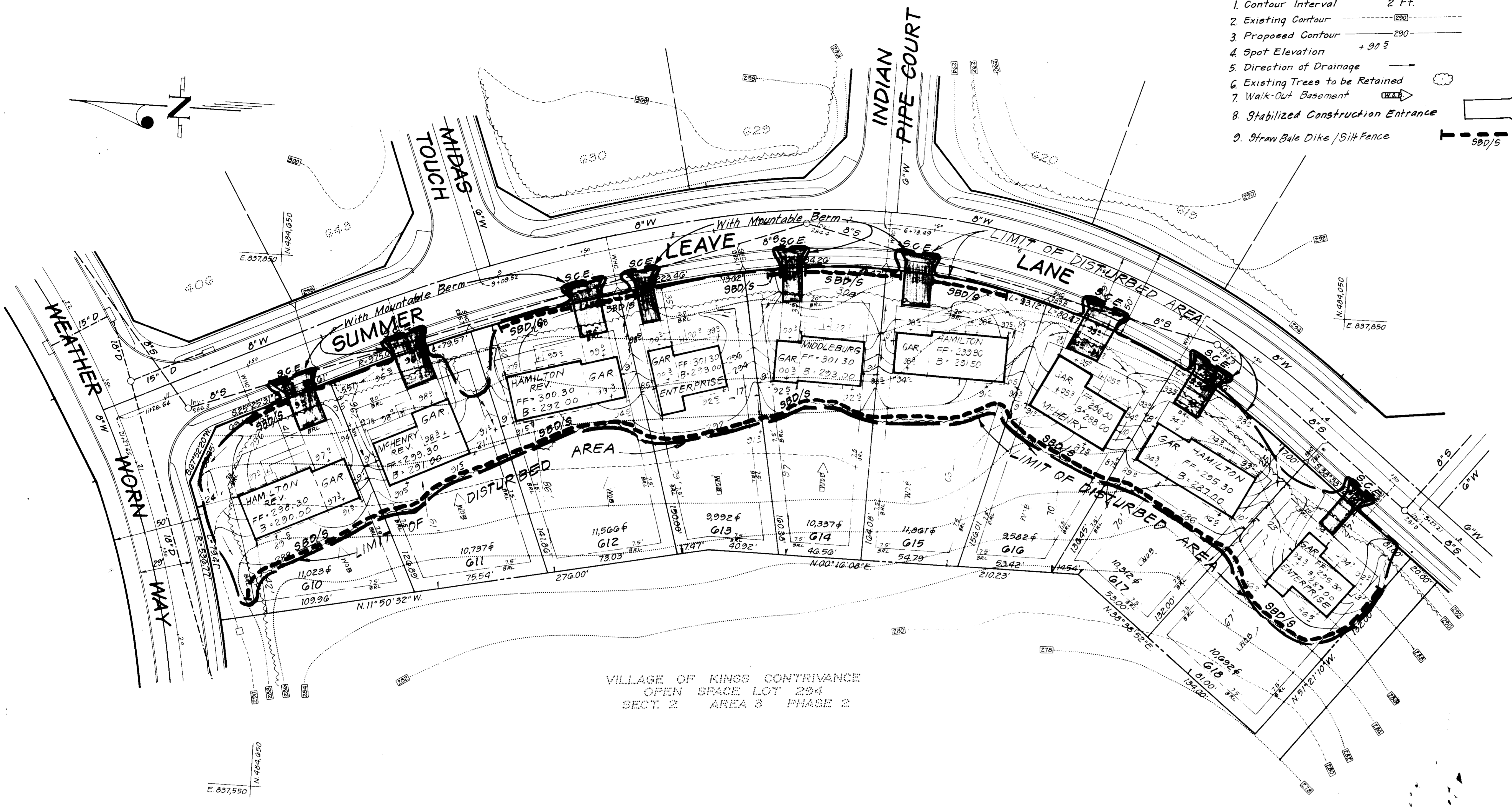
SDP-85-193c

LEGEND

1. Contour Interval 2 Ft.
2. Existing Contour
3. Proposed Contour
4. Spot Elevation + 90.5
5. Direction of Drainage
6. Existing Trees to be Retained
7. Walk-Out Basement
8. Stabilized Construction Entrance
9. Straw Bale Dike / Silt Fence



VICINITY MAP
SCALE 1" = 2000'



VILLAGE OF KINGS CONTRIVANCE
OPEN SPACE LOT 294
SECT. 2 AREA 3 PHASE 2

APPROVED
DIVISION OF LAND DEVELOPMENT &
ZONING ADMINISTRATION
HOWARD COUNTY, MARYLAND
DATE 5-23-85

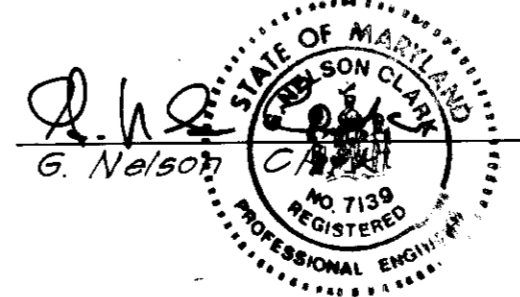
Reviewed for Howard S.C.D.
Name
and meets Technical Requirements
John M. Smith 6/21/85
Signature Date
U.S. Soil Conservation Service

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

Stephen L. John 6/21/85
Approved Date

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 persons 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."
Maurice M. Simpkins, V.P. 4-26-85
Signature of Developer/Builder Date
Maurice M. Simpkins, V.P.

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 Conserv-
tion District
G. Nelson 4-26-85
Date



SUBDIVISION NAME		SECT./AREA	LOTS/PARCEL
COLUMBIA V.O.K.C.		2/3	G10-G18
PLAT# or L/F	BLOCK#	ZONE	TAX/ZONE MAP/ELEC. DIST. CENSUS TR.
5945		NE W TOWN	41+42 Gth
WATER CODE		SEWER CODE	
E/G		6340000	

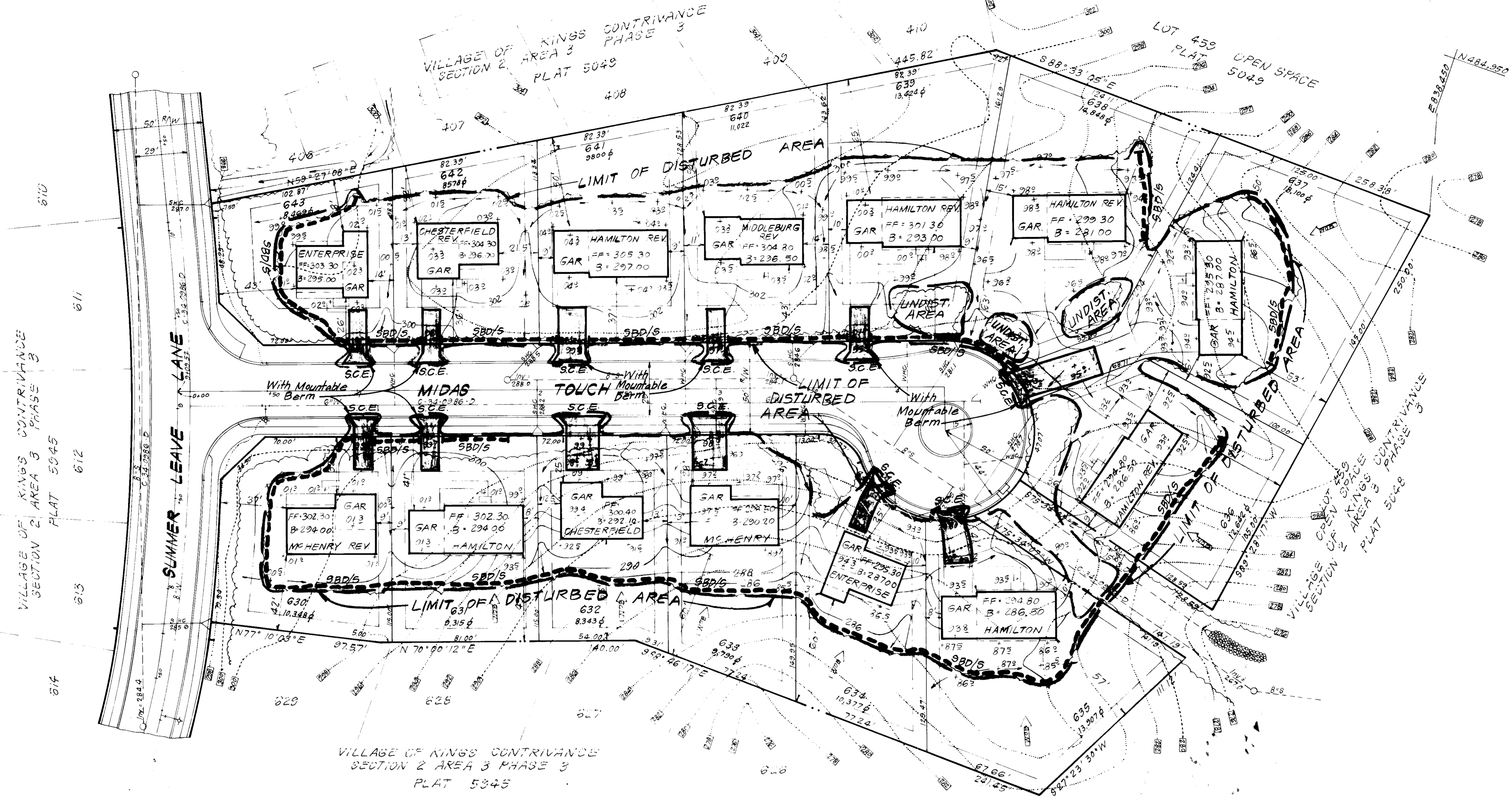
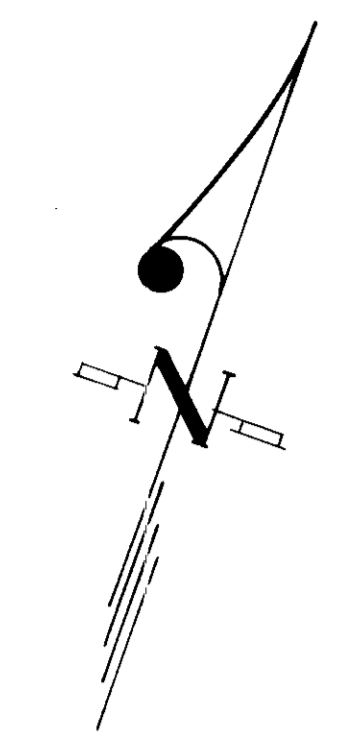
APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS,
STORM DRAINAGE SYSTEMS AND PUBLIC ROADS
HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
John W. Murrain 6-27-85
PLANNING DIRECTOR DATE
John W. Murrain 6-27-85
CHIEF DIVISION OF LAND DEVELOPMENT
AND ZONING ADMINISTRATION DATE

APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE,
STORM DRAINAGE SYSTEMS AND PUBLIC ROADS
HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
John W. Murrain 6-24-85
DIRECTOR DATE
John W. Murrain 6-24-85
CHIEF BUREAU OF ENGINEERING DATE

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

DESIGNER	SEDIMENT AND EROSION CONTROL PLAN LOTS G10 THRU G18 AND LOTS 630 THRU 643	SCALE
J.L.S.		1" = 30'
DRAWN	COLUMBIA VILLAGE OF KINGS CONTRIVANCE SECTION 2 AREA 3 PHASE 3 6TH ELECTION DISTRICT HOWARD COUNTY, MARYLAND	DRAWING
V.L.B. LAI		3 OF 5
CHECKED	FOR: The Ryland Group (Col. Division) Suite 503, One Knoll North Columbia, Maryland 21045	JOB NO.
J.L.S.		83-055
DATE	APRIL 1985	FILE NO.
		83-055SE

SDP-85-193c



DIVISION OF LAND DEVELOPMENT & ZONING ADMINISTRATION
 HOWARD COUNTY, MARYLAND
 DATE 5-23-85
MA Hum

APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS,
 HOWARD COUNTY HEALTH DEPARTMENT
 DATE 6-27-85
 APPROVED HOWARD COUNTY OFFICE OF PLANNING & ZONING
 DATE 6-27-85
 APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE
 STORM DRAINAGE SYSTEMS AND PUBLIC ROADS
 HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
 DATE 6-24-85

Reviewed for Howard S.G.D. Name
 and meets Technical Requirements
 of 6/21/85 Date
 Signature
 U.S. Soil Conservation Service

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

Stephen L. Fisher 6/21/85
 Approved Date

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 in 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."
Maurice M. Simpkins, V.P. 4-26-85
 Signature of Developer/Builder Date

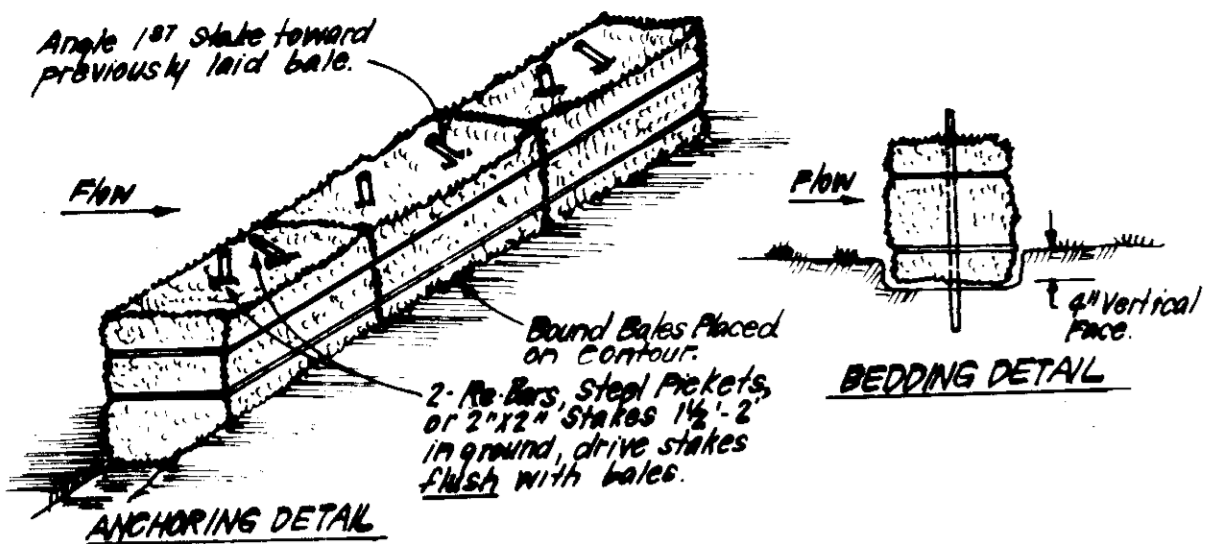
ENGINEER'S CERTIFICATE
 I hereby certify that this plan for Erosion and Sediment Control represents a practical and workable plan based on my personal knowledge of the site conditions and that it was prepared in accordance with the requirements of the Howard Soil Conservation District.
G. Nelson 4-26-85
 Date

SUBDIVISION NAME		SECT./AREA	LOT/PARCEL #
COLUMBIA - VO.K.C.		2/3	G30-G43
PLAT	BLOCK# ZONE	TAX/ZONE MAP/ELEC. DIST.	CENSUS TR.
5045	NEW TOWN	41 & 42	GTH
WATER CODE		SEWER CODE	
E1G		634.000	

CLARK · FINEFROCK & SACKETT
 ENGINEERS · PLANNERS · SURVEYORS

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

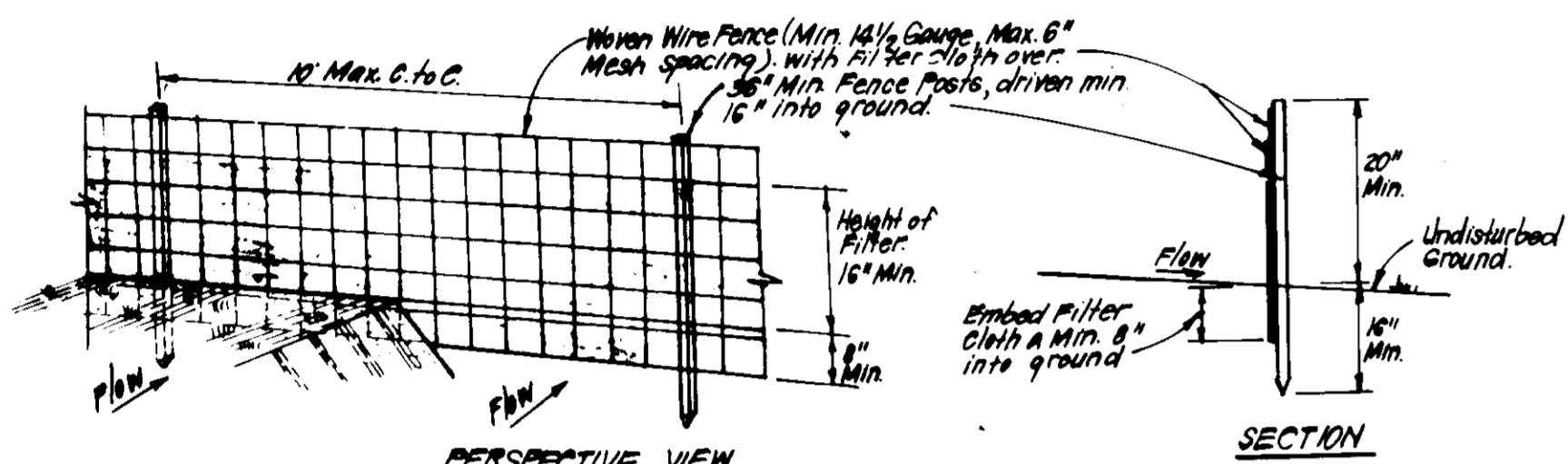
DESIGNED	J.L.S.	SEDIMENT AND EROSION CONTROL PLAN	SCALE
DRAWN	V.L.B.	LOTS 610 THRU 618 AND LOTS 630 THRU 643	1" = 30'
CHECKED	J.L.S.	COLUMBIA	DRAWING
DATE	APRIL 1985	VILLAGE OF KINGS CONTRIVANCE SECTION 2 AREA 3 PHASE 3 6TH ELECTION DISTRICT HOWARD COUNTY, MARYLAND	4.0FS
		FOR: THE RYLAND GROUP, INC. (Civil Division) One Knoll North, Suite 503 Columbia, Maryland 21045	JOB NO. 83-055
			FILE NO. 83-0555E



- CONSTRUCTION SPECIFICATIONS:**
- Bales shall be placed at the top of a slope or on the contour and in a row with ends tightly abutting the adjacent bales.
 - Each bale shall be embedded in the soil a min. of 4" and placed so the bindings are horizontal.
 - Bales shall be securely anchored in place by either 2 stakes at re-bars driven thru the bale. The 2x4 stake in each bale shall be driven toward the previously laid bale at an angle to force the bales together. Stakes shall be driven flush with the bale.
 - Inspection shall be frequent and repair/replacement shall be made promptly as needed.
 - Bales shall be removed when they have served their usefulness so as not to block or impede storm flow or drainage.

STRAW BALE DIKE DETAIL (SBD)

NO SCALE



PERSPECTIVE VIEW

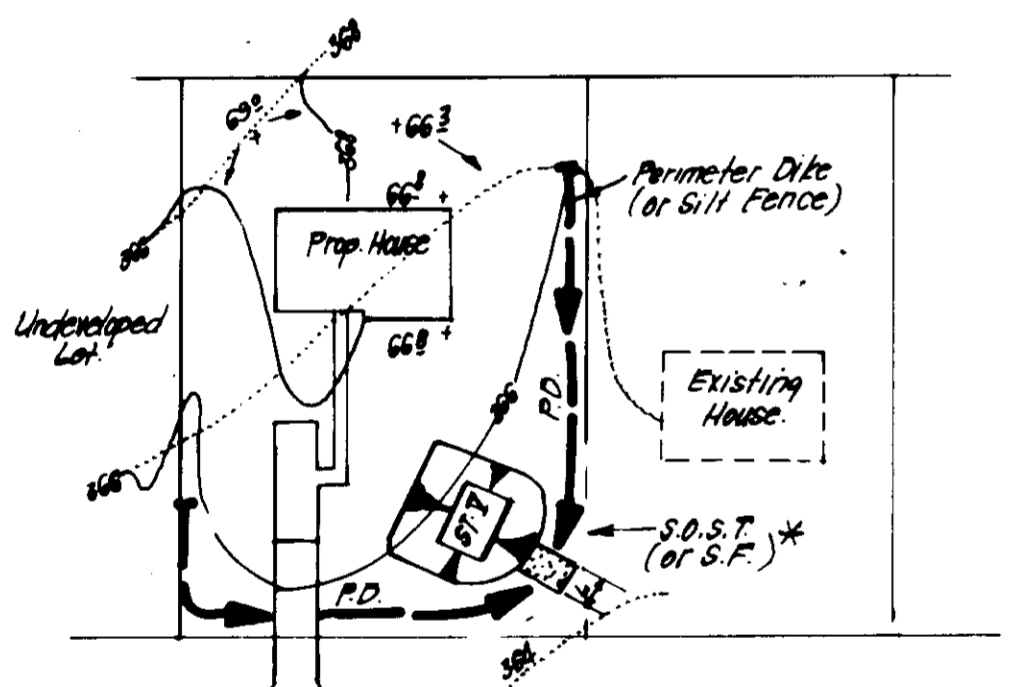
CONSTRUCTION SPECIFICATIONS:

- Woven wire fence to be fastened securely to fence posts with wire ties or staples.
- Filter cloth to be fastened securely to woven wire fence with ties spaced every 24" at top and mid section.
- When 2 sections of filter cloth adjoin each other they shall be overlapped by 6" and stapled.
- Maintenance shall be performed as needed and material removed when "bays" develop in silt fence.

- POSTS: Steel, either T or U Type or 2" Hardwood
 FENCE: Woven Wire, 14 1/2 Gauge
 FILTER CLOTH: Filter Cloth, Min. 100% Silt Link, T140N or Approx. equal
 PREFABRICATED UNIT: Geofab, Envirofence, or Approx. equal

SILT FENCE DETAIL (S)

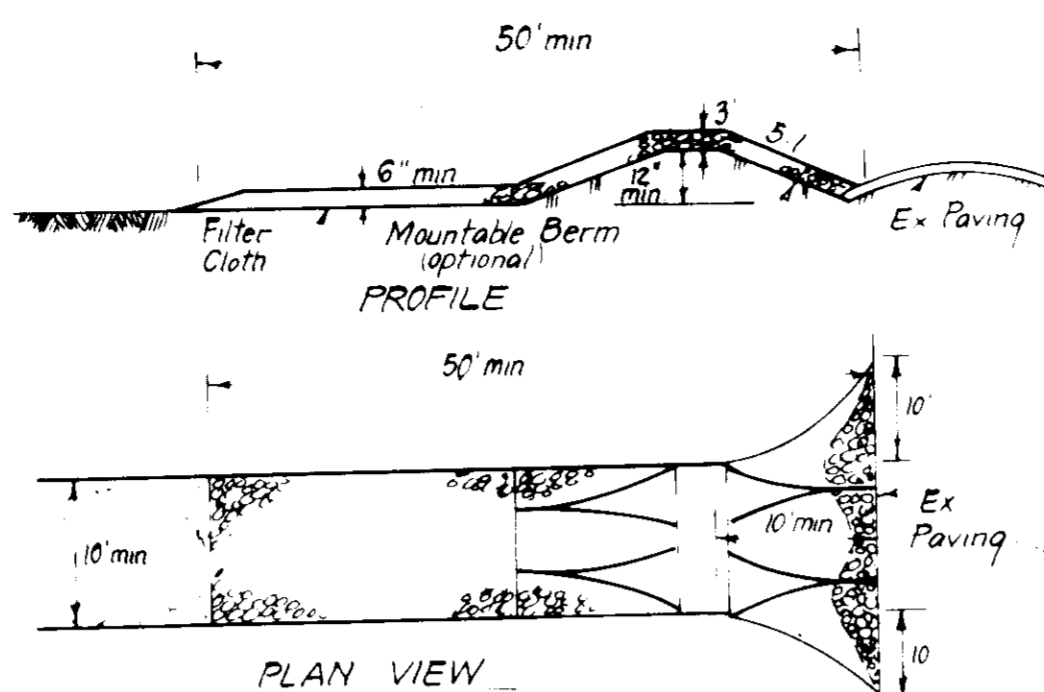
NO SCALE



W.S.O.S.T. (S.F.V.)	Per. 16, 18
LOT SIZE	VAAC VAAC 1 AC
Depth	2' 3' 8'
Bot. Length	11' 22' 26'
Bot. Width	11' 11' 16'
Bot. Area	121 sq. ft. 242 sq. ft. 176 sq. ft.

SINGLE LOT SEDIMENT CONTROL PLAN

NO SCALE



CONSTRUCTION SPECIFICATIONS:

- Structure: Use 2" stone or recycled crushed concrete equivalent.
- Length: As required, but not less than 50 feet except in a single residence where a 30 foot minimum length would apply.
- Thickness: Not less than six (6) inches.
- Width: Ten (10) foot minimum, but not less than the full width appears where ingress or egress occurs.
- Filter Cloth: A filter cloth over the entire area prior to placing of stone. Filter cloth to be required on a single-family residence.
- Surface Water: All surface water flow will be diverted toward construction entrance. Structures placed across the entrance. If a structure is placed, a minimum of 5" stones will be determined.
- Maintenance: The entrance shall be maintained in a condition which will prevent tracking or flow of sediment onto public rights-of-way. This may require periodic top dressing with additional stone as conditions demand or a repair and/or cleanout of any measures used to trap sediment. All sediment soiled, dropped, washed or tracked onto public rights-of-way must be removed immediately.
- Washing: Wheels shall be cleaned to remove sediment prior to entrance onto public rights-of-way. When washing is required, it shall be done on an area stabilized with stone and which drains into an approved sediment-trapping device.
- Periodic inspection and needed maintenance shall be provided after each rain.

STABILIZED CONSTRUCTION ENTRANCE (SCE)

NO SCALE

PERMANENT SEDIMENT CONTROL

Apply to graded or cleared areas not subject to immediate further disturbance with a permanent (undisturbed) vegetative cover is needed.

Soil Bed Preparation: Loosen upper three inches of soil by raking, disking or other approved means before seeding.

Soil Amendment: In lieu of soil test recommendations, use one of the following schedules:

- Preferred - Apply 2 tons per acre dolomitic limestone (92 lbs/1000 sq ft) and 600 lbs per acre 10-10-10 fertilizer (14 lbs/1000 sq ft) before seed. Harrow or disc into upper three inches of soil. At time of seeding, apply 400 lbs per acre 30-0-0 ureaform fertilizer (9 lbs/1000 sq ft).
- Acceptable - Apply 2 tons per acre dolomitic limestone (92 lbs/1000 sq ft) and 1000 lbs per acre 10-10-10 fertilizer (23 lbs/1000 sq ft) before seeding. Harrow or disc into upper three inches of soil.

Seeding - For the periods March 1 thru April 10, and August 1 thru October 15, seed with 50 lbs per acre (1.4 lbs/1000 sq ft) of Kentucky 31 Tall Fescue. For the period May 1 thru July 31, seed with 60 lbs Kentucky 31 Tall Fescue per acre and 2 lbs per acre (.05 lbs/1000 sq ft) of weeping lovegrass. During the period of October 16 thru February 28, protect site by: Option (1) 2 tons per acre of well anchored straw mulch and seed as soon as possible in the spring. Option (2) Use soil. Option (3) Seed with 60 lbs/acre Kentucky 31 Tall Fescue and mulch with 2 tons/acre well anchored straw.

Mulching - Apply 1 1/2 to 2 tons per acre (70 to 90 lbs/1000 sq ft) of unrotted small grain straw immediately after seeding. Apply 2" mulch immediately after application using 1/2" anchoring tool or 2 1/2 gallons per acre (5 gal/1000 sq ft) of emulsified asphalt on flat areas. On slopes 8 feet or higher, use 3-4 gallons per acre (8 gal/1000 sq ft) for anchoring.

Maintenance - Inspect all seeded areas and make needed repairs, replacements and reseedings.

TEMPORARY SEDIMENT CONTROL

Apply to graded or cleared areas likely to be redisturbed where a short-term vegetative cover is needed.

Soil Bed Preparation: Loosen upper three inches of soil by raking, disking or other approved means before seeding.

Soil Amendment: Apply 600 lbs per acre 10-10-10 fertilizer (14 lbs/1000 sq ft).

Seeding - For periods March 1 thru April 30 and from August 15 thru November 15, seed with 25 lbs per acre of annual ryegrass (3.2 lbs/1000 sq ft). For the period May 1 thru August 15, seed with 3 lbs per acre of weeping lovegrass (.07 lbs/1000 sq ft). For the period November 16 thru February 28, protect site by applying 2 tons per acre of well anchored straw mulch and seed as soon as possible in the spring, or use soil.

Mulching - Apply 1 1/2 to 2 tons per acre (70 to 90 lbs/1000 sq ft) of unrotted small grain straw immediately after seeding. Anchor mulch immediately after application using mulch anchoring tool or 2 1/2 gal per acre (5 gal/1000 sq ft) of emulsified asphalt on flat areas. On slopes 8 ft or higher, use 3-4 gal per acre (8 gal/1000 sq ft) for anchoring.

Refer to the 1983 MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL for rate and methods not covered.

- 1) A minimum of 30 days notice must be given to the Howard County Department of Inspection and Permits prior to the start of any construction. (992-2.17)
- 2) All erosion and sediment control practices are to be installed and maintained in accordance with the 1983 MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL.
- 3) Following initial soil disturbance or redisturbance, permanent or temporary stabilization shall be completed within 7 calendar days for all perimeter sediment control structures, dikes, perimeter slopes and all disturbed or graded areas on the project site.
- 4) All sediment trapping basins shown must be fenced and warning signs posted around their perimeter in accordance with Vol. 1, Chapter 147 of the HOWARD COUNTY DISTRICT, Storm Drainage.
- 5) All disturbed areas must be stabilized within the time period specified above in accordance with the 1983 MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL for permanent seedings (See 501 and 502), temporary seedings (See 501) and temporary stabilization with mulch (See 501). Temporary stabilization with mulch shall not allow for further perturbation and establishment of permanent grasses.
- 6) All sediment control structures are to remain in place and are to be maintained in a positive condition until permanent stabilization has been obtained from the Howard County District Sediment Control Inspector.
- 7) Site Analysis:

Total Area of Site	5.855	Acres
Total Area of Disturbed Area	4.407	Acres
Total Area of Sediment Control	1.252	Acres
Total Area of Stabilized Area	3.155	Acres
Total Area of Undisturbed Area		
Total Area of Disturbed Area		
Total Area of Sediment Control		
Total Area of Stabilized Area		
Total Area of Undisturbed Area		
- 8) Any sediment control practice which is disturbed by grading activity for placement of utilities must be repaired on the same day of disturbance.
- 9) Additional sediment control must be provided, if deemed necessary by the Howard County District Sediment Control Inspector.
- 10) On all sites with disturbed areas in excess of 2 acres, approval of the inspection agency shall be requested upon completion of installation of perimeter erosion and sediment control, but before proceeding with any other earth disturbance or grading. Other hauling or grading inspection approvals may not be authorized until this initial approval by the inspection agency is made.
- 11) If basins are to be constructed on a "fast-silt" basis, at random, Single Lot Sediment Control as shown below shall be implemented.
- 12) All pipes to be blocked at the end of each day (see detail below). N/A
- 13) The total amount of straw bale dikes/silt fence equals 2330 L.F.

- CONSTRUCTION SPECIFICATIONS:**
- Obtain Grading Permit and install Sediment and Erosion Control Devices and Stabilize.
 - Excavate for Foundations and Rough Grade.
 - Construct Structures, Sidewalks and Driveways.
 - Final Grade and stabilize in accordance with Stds. & Specs. Upon approval of the sediment control inspector, remove sediment and erosion control and stabilize.

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, STORM DRAINAGE SYSTEMS AND PUBLIC ROADS
 HOWARD COUNTY HEALTH DEPARTMENT
 COUNTY HEALTH OFFICER: *James B. ...* DATE: 6-27-85

APPROVED: HOWARD COUNTY OFFICE OF PLANNING & ZONING
 PLANNING DIRECTOR: *Thomas J. ...* DATE: 6-27-85
 CHIEF DIVISION OF LAND DEVELOPMENT AND ZONING ADMINISTRATION: *John W. ...* DATE: 6-27-85

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS AND PUBLIC ROADS
 HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
 DIRECTOR: *William N. ...* DATE: 6-24-85
 CHIEF BUREAU OF ENGINEERING: *William N. ...* DATE: 6-24-85

APPROVED
 DIVISION OF LAND DEVELOPMENT & ZONING ADMINISTRATION
 HOWARD COUNTY, MARYLAND
 DATE: 5-23-85

Reviewed for Howard S.C.D. and meets Technical Requirements
John M. ... 6/21/85
 Signature Date
 U.S. Soil Conservation Service

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

Stephen L. ... 6/21/85
 Approved Date

DEVELOPER'S/BUILDERS 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."

Maurice M. ... 4-26-85
 Signature of Developer/Builder Date
 Maurice M. Simpkins, V.P.

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. ... 4-26-85
 Signature Date
 G. ...

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

DESIGNED: J.L.S. SCALE: AS SHOWN
 DRAWN: V.L.B. DRAWING: 5 OF 5
 CHECKED: J.L.S. JOB NO: 83-055
 DATE: APRIL 1985 FILE NO: 83-055-5E

SEDIMENT AND EROSION CONTROL PLAN
 LOTS 610 THRU 618 AND LOTS 630 THRU 643
COLUMBIA
 VILLAGE OF KINGS CONTRIVANCE
 SECTION 2 AREA 3 PHASE 3
 6TH ELECTION DISTRICT
 HOWARD COUNTY, MARYLAND
 FOR: THE RYLAND GROUP, INC. (Col. Division)
 One Knoll North, Suite 503
 Columbia, Maryland 21045

SDP-85-193c