

VICINITY MAP
Scale: 1"=2000'

LEGEND

- EXISTING CONTOUR --- 360 ---
- PROMISED CONTOUR --- 360 ---
- CONTOUR INTERVAL 2 FT.
- SPOT ELEVATION + 360.0
- DRAINAGE DIRECTION (with arrows)
- WALK-OUT BASEMENT (with symbol)
- 100 YR. FLOODPLAIN ELEV. (with symbol)
- EX. TREES (with symbol)
- WETLANDS BUFFER (with symbol)

SUBDIVISION NAME: BRIGHTFIELD		SECT. / AREA 1 / 3	LOTS 144-211
PLAT NO. 992169211	BLOCK No. 3	ZONE R6C	TAX MAP No. ELEC. DIST. CENSUS TR. 37 1ST 6011
WATER CODE D05		SEWER CODE 2720000	

OWNER:
KINGS MEADE LTD.
PARTNERSHIP
10620 GUILFORD RD.
SUITE 210
JESSUP MD 20794
301-664-6264

BRIGHTFIELD
SECT. 1, AREA 1
PLAT No. 8588

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS,
HOWARD COUNTY HEALTH DEPARTMENT
James Boyce 5-1-90
COUNTY HEALTH OFFICER DATE

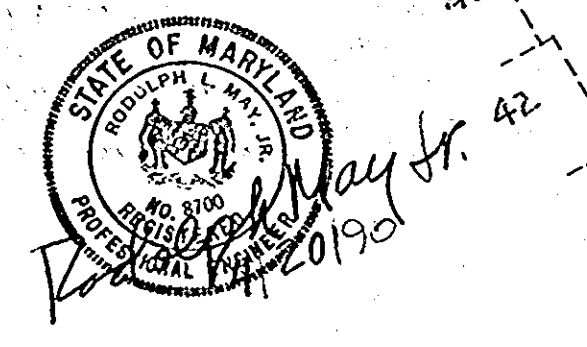
APPROVED: HOWARD COUNTY DEPT. OF PLANNING & ZONING
David L. Day 5-1-90
DIRECTOR DATE

CHILDREN'S COMMUNITY PLANNING
AND LAND DEVELOPMENT
DATE 10/18/89

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE,
STORM DRAINAGE SYSTEMS AND PUBLIC ROADS
HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
James J. Sch 4/30/91
DIRECTOR DATE

DATE 4-13-90
DATE

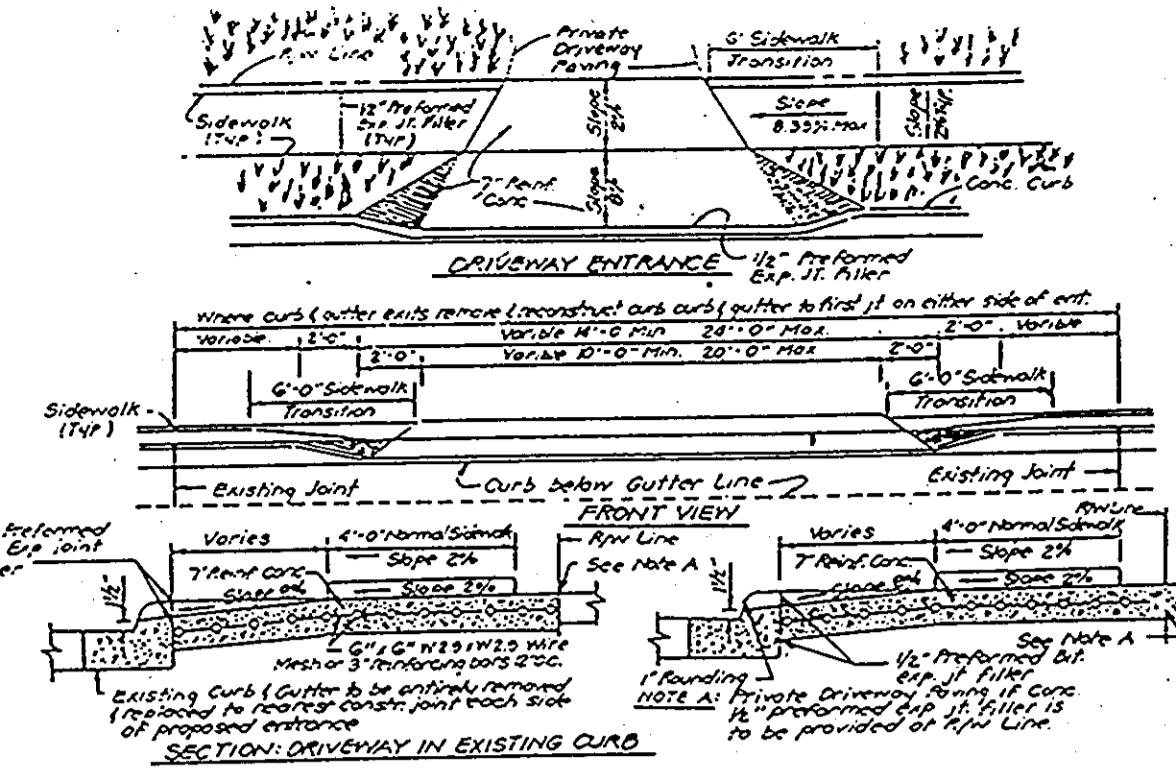
APPROVED
PLANNING BOARD
OF HOWARD COUNTY
DATE **Oct. 11, 1989**



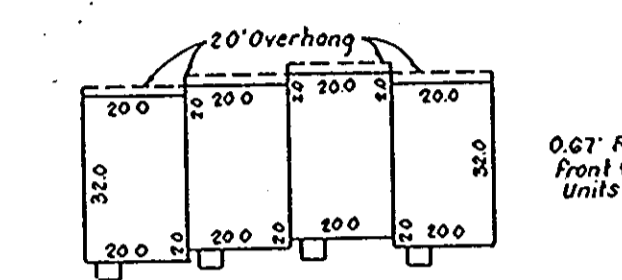
LAND DESIGN ENGINEERING, INC. 10620 Guilford Road • Suite 210 • Jessup • Maryland 20794 • (301) 604-6264 • (301) 800-0031		
DESIGNED MVD	SITE DEVELOPMENT PLAN (SFA UNITS) LOTS 144 THRU 211 SECTION 1 AREA 3 BRIGHTFIELD 1ST ELECTION DISTRICT HOWARD COUNTY, MARYLAND	SCALE: 1"=30'
DRAWN JL		DRAWING 1 OF 4
CHECKED RLM		JOB No. 89-403
DATE 9/12/89		FILE No.
FOR: RYAN HOMES, INC 9175 GUILFORD ROAD SUITE 200 COLUMBIA, MARYLAND 21046		

SEWER HOUSE CONNECTION TABLE

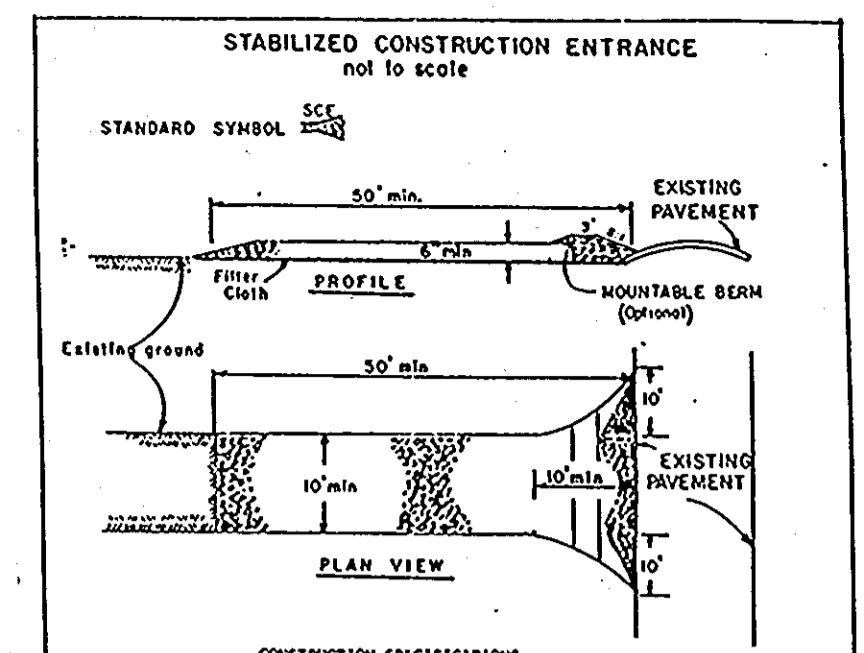
LOT	Inv. at R.	Min. C	LOT	Inv. at R.	Min. C
144	384.7	387.8	178	368.8	372.2
145	384.6	387.7	179	368.9	372.3
146	383.9	387.1	180	368.9	372.3
147	383.4	386.6	181	368.6	372.0
148	382.2	385.5	182	368.8	372.2
149	382.0	385.9	183	369.3	372.7
150	382.2	385.5	184	369.7	373.1
151	381.4	384.6	185	370.0	373.4
152	380.2	383.4	186	370.5	373.9
153	380.2	383.4	187	372.5	375.7
154	379.6	382.9	188	372.7	375.8
155	379.3	382.7	189	372.7	375.8
156	379.0	382.4	190	371.5	374.7
157	378.9	382.2	191	372.0	375.2
158	378.7	381.9	192	372.3	375.5
159	378.7	382.0	193	373.0	376.2
160	372.2	375.5	194	373.3	376.5
161	372.1	375.2	195	374.0	377.2
162	369.8	372.9	196	374.9	378.1
163	368.0	372.0	197	375.5	378.7
164	367.0	370.0	198	376.2	379.4
165	367.1	370.1	199	376.5	379.7
166	367.1	370.1	200	377.2	380.4
167	367.3	370.4	201	377.4	380.5
168	366.6	369.9	202	378.1	381.2
169	366.5	369.8	203	378.3	381.4
170	366.4	369.7	204	378.9	382.1
171	366.3	369.6	205	379.1	382.3
172	366.2	369.5	206	379.4	382.6
173	366.1	369.4	207	379.6	382.8
174	366.0	369.3	208	379.9	383.1
175	366.6	369.9	209	380.1	383.3
176	367.4	370.7	210	380.6	383.8
177	367.7	371.0	211	380.7	383.9



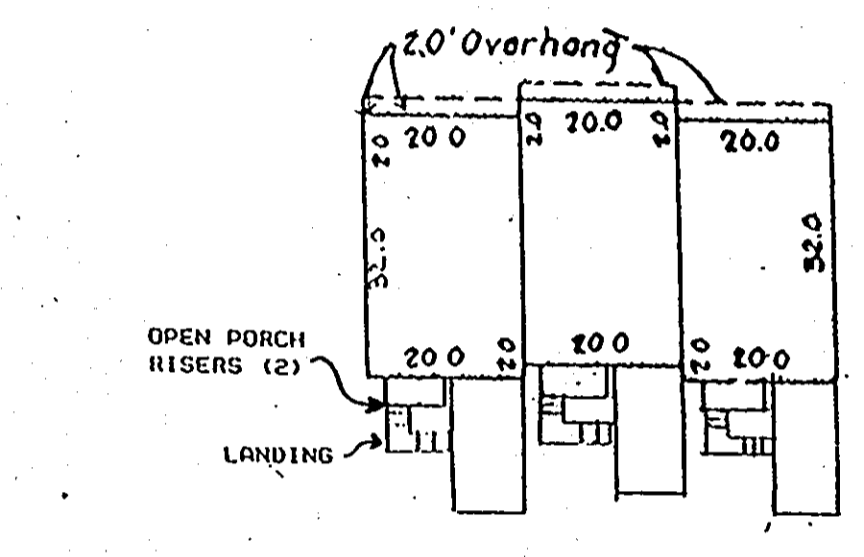
DRIVEWAY ABUTTING CLOSED SECTION WITH STD 7\"/>



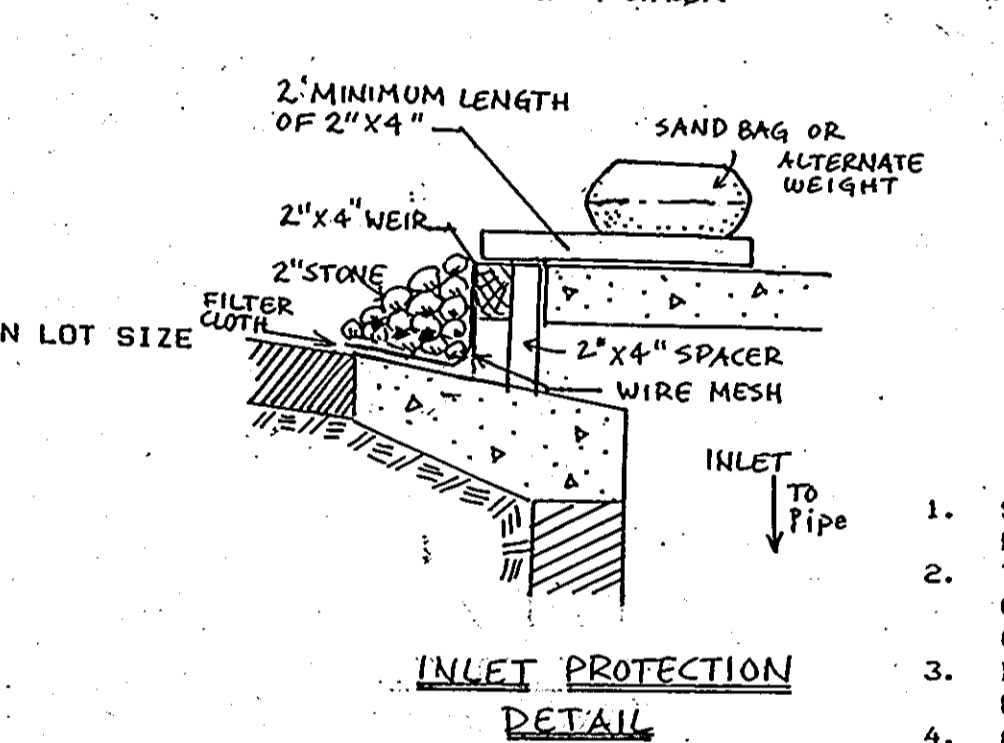
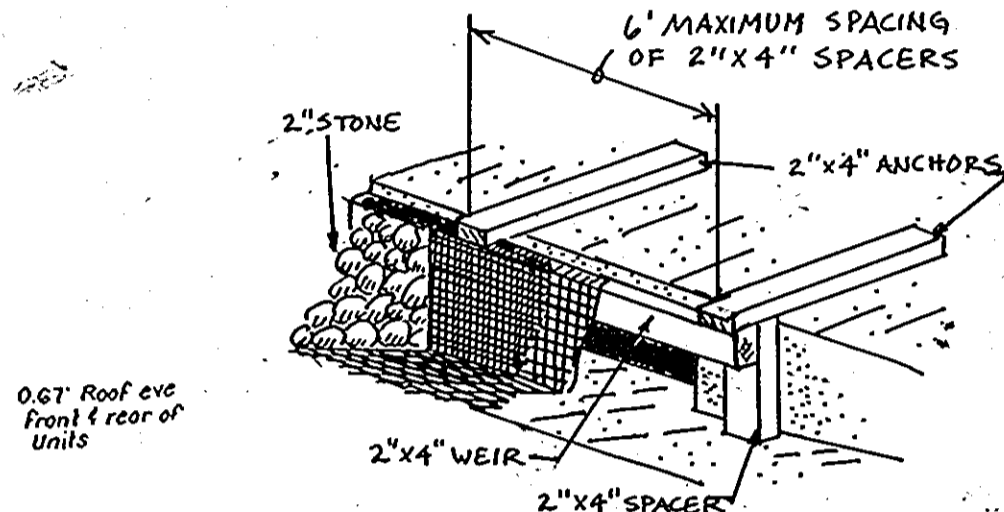
TYPICAL BUILDING
(plan and elev.)



- CONSTRUCTION SPECIFICATIONS**
1. Stone - 2" x 4" stone, or crushed concrete equivalent.
 2. Length - as specified, but not less than 50 feet (except on a single residence lot where a 30 foot minimum length would apply).
 3. Thickness - 30" less than the 40" height.
 4. Width - Ten (10) foot minimum, but not less than the full width at points where slopes or grades occur.
 5. Filter Cloth - Will be placed over the entire area prior to placing of stone. Filter will not be required on a single family residence lot.
 6. Surface Water - All surface water flowing or directed toward construction entrance shall be piped across the entrance. If piping is impractical, a removable beam with 5/8" slopes will be provided.
 7. Maintenance - The entrance shall be maintained in a condition which will prevent tracking or flowing of sediment onto public rights-of-way. This may require periodic top dressing with additional stone as conditions demand and periodic cleaning of top surface used to trap sediment. All sediment spilled, dropped, washed or tracked onto public rights-of-way must be removed immediately.
 8. 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.
 9. Inspections and needed maintenance shall be provided after each rain.



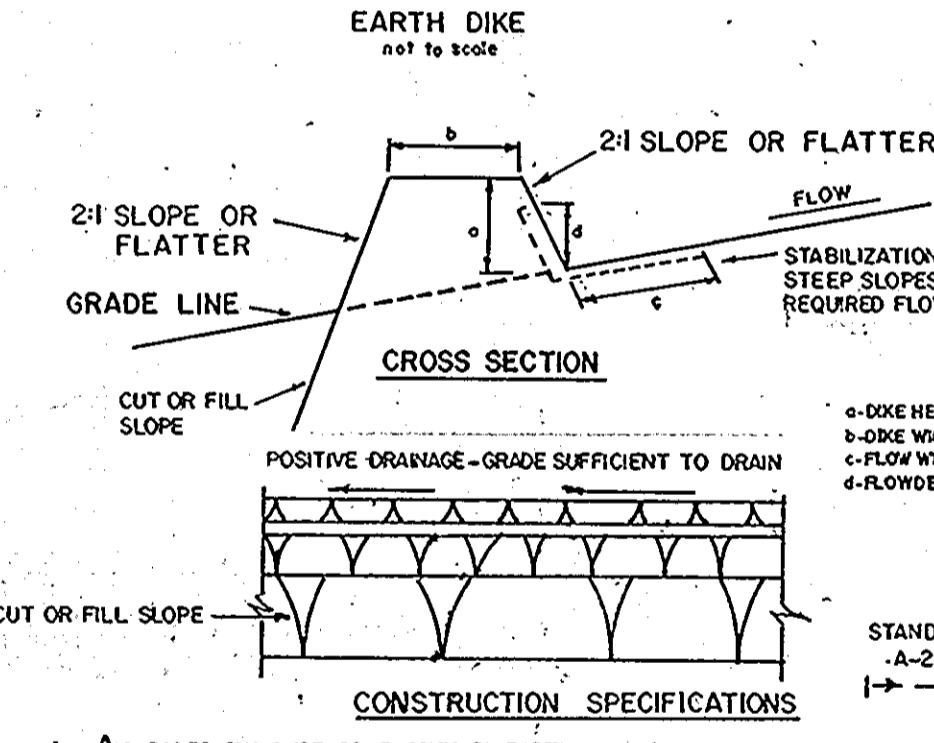
OPEN PORCH RISERS



TYPICAL BUILDING (elevation)

- SEDIMENT CONTROL NOTES**
1. A minimum of 24 hours notice must be given to the Howard County Office of Inspections and Permits prior to the start of any construction. (1992-24377).
 2. All vegetative and structural practices are to be installed according to the provisions of this plan and are to be in conformance with the 1993 Maryland Standards and Specifications for Soil Erosion and Sediment Control.
 3. Following initial soil disturbance or redistribution, permanent or temporary stabilization shall be completed within a 7 calendar days for all perimeter erosion control structures, dikes, perimeter slopes and all slopes greater than 3:1.
 a) 14 days as to all other disturbed or graded areas on the project site.
 4. All sediment traps/basins shown must be fenced and warning signs posted around their perimeter in accordance with Vol. 1, Chapter 121 of the Howard County Design Manual, Storm Drainage.
 5. All disturbed areas must be stabilized within the time period specified above in accordance with the 1993 Maryland Standards and Specifications for Soil Erosion Control for permanent seedings (Sec. 51) and temporary seedings (Sec. 52) and mulching (Sec. 53). Temporary stabilization with silt alone can only be done when recommended seeding dates do not allow for proper germination and establishment of grasses.
 6. All sediment control structures are to remain in place and are to be maintained in operative condition until permission for their removal has been obtained from the Howard County Sediment Control Inspector.
 7. Site Analysis:
 a) Total Area of Site **8.075 Acres**
 b) Area Disturbed **5.02 Acres**
 c) Area to be seeded or paved **3.93 Acres**
 d) Area to be vegetatively stabilized **1.20 Acres**
 e) Total Cut **6450 cu. yds.** (includes 10% compaction)
 f) Total Fill **4500 cu. yds.**
 g) Offsite waste/borrow area location **N.A.**
 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 UPW 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 controls but before proceeding with any other earth disturbance or grading. Owner building or grading inspection approvals may not be authorized until this initial approval by the inspection agency is made.

U. S. DEPARTMENT OF AGRICULTURE
SOIL CONSERVATION SERVICE
College Park, MD



- CONSTRUCTION SPECIFICATIONS**
1. ALL DIKES SHALL BE CONSTRUCTED BY EARTH-MOVING EQUIPMENT.
 2. ALL DIKES SHALL HAVE POSITIVE DRAINAGE TO AN OUTLET.
 3. TOP WIDTH MAY BE WIDER AND SIDE SLOPES MAY BE FLATTER IF DESIRED TO FACILITATE CROSSING BY CONSTRUCTION TRAFFIC.
 4. FIELD LOCATION SHOULD BE ADJUSTED, AS NEEDED TO UTILIZE A STABILIZED SAFE OUTLET.
 5. EARTH DIKES SHALL HAVE AN OUTLET THAT FUNCTIONS WITH A MINIMUM OF EROSION. RUNOFF SHALL BE CONVEYED TO A SEDIMENT TRAPPING DEVICE SUCH AS A SEDIMENT TRAP OR SEDIMENT BASIN WHERE EITHER THE DIKE CHANNEL OR THE DRAINAGE AREA ABOVE THE DIKE ARE NOT ADEQUATELY STABILIZED.
 6. STABILIZATION SHALL BE (A) IN ACCORDANCE WITH STANDARD SPECIFICATIONS FOR SEED AND STRAW MULCH OR STRAW MULCH NOT IN SEEDING SEASON, (B) FLOW CHANNEL AS PER THE CHART BELOW.

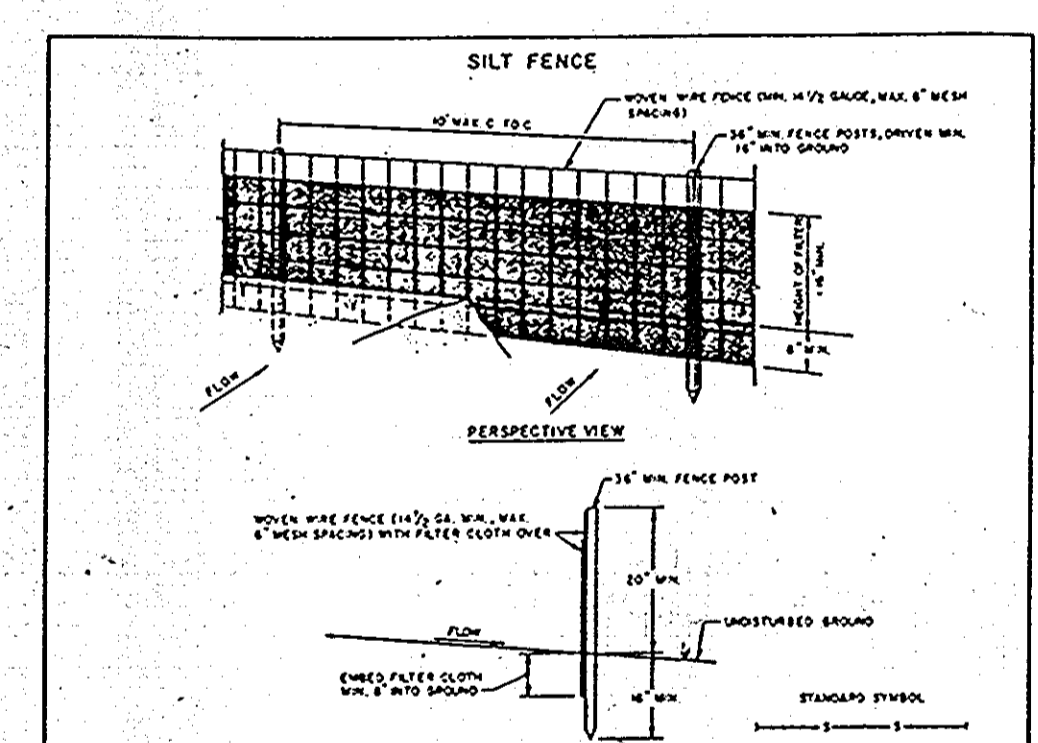
FLOW CHANNEL STABILIZATION

TYPE OF TREATMENT	CHANNEL GRADE	DIKE
1.	5-3.0%	SEED AND STRAW MULCH
2.	3.1-5.0%	SEED AND STRAW MULCH

U. S. DEPARTMENT OF AGRICULTURE
SOIL CONSERVATION SERVICE
COLLEGE PARK, MARYLAND

- IMMEDIATE SEEDING NOTES**
- Apply to graded or cleared areas not subject to immediate further disturbance where a permanent long-lived vegetative cover is needed.
- Standard Preparation:** Loosen upper three inches of soil by raking, disking or other acceptable means before seeding.
- Soil Amendments:** In lieu of soil test recommendations, use one of the following schedules:
1. Preferred - apply 2 tons per acre dolomitic limestone (92 lbs./1000 square feet) and 600 lbs. per acre 10-10-10 fertilizer (42 lbs./1000 square feet) before seeding. Harrow or disc into upper three inches of soil. At time of seeding, apply 400 lbs. per acre 30-0-0 ureaform fertilizer (91bs./1000 sq. ft.).
 2. Acceptable - apply 2 tons per acre dolomitic limestone (92 lbs./1000 sq. ft.) and 1000 lbs. per acre 10-10-10 fertilizer (42 lbs./1000 sq. ft.) before seeding. Harrow or disc into upper three inches of soil.
- Seeding:** For the periods March 1 thru April 30, and August 1 thru October 15, seed with 60 lbs. per acre (4.4 lbs./1000 sq. ft.) of Kentucky 31 Tall Fescue. For the period May 1 thru July 31, seed with Kentucky 31 Tall Fescue per acre and 2 lbs. per acre (0.05 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 seed. 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. Anchor mulch immediately after application using mulch anchoring tool or 210 gallons per acre (5 gal./1000 sq. ft.) of equalized asphalt on flat areas. On slopes 0 feet or higher, use 340 gallons per acre (10 gal./1000 sq. ft.) for anchoring.
- Maintenance:** Inspect all areas and make needed repairs, replacements and reseedings.

- DEFERRED SEEDING NOTES**
- Apply to graded or cleared areas likely to be redistributed where a short-term vegetative cover is needed.
- Standard Preparation:** Loosen upper three inches of soil by raking, disking or other acceptable means before seeding, if not previously loosened.
- Soil Amendments:** Apply 60 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 2 1/2 bushel per acre of annual ryegrass (2.2 lbs./1000 sq. ft.). For the period May 1 thru August 14, seed with 3 lbs. per acre of weeping lovegrass (0.07 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 seed.
- 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 210 gal. per acre (5 gal./1000 sq. ft.) of equalized asphalt on flat areas. On slopes 0 ft. or higher, use 340 gal. per acre (10 gal./1000 sq. ft.) for anchoring.
- Refer to the 1993 MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL, for rates and methods not covered.



- CONSTRUCTION NOTES FOR FABRICATED SILT FENCE**
1. WOOD WIRE FENCE TO BE FASTENED SECURELY TO FENCE POSTS WITH WIRE OR STAPLES.
 2. FILTER CLOTH TO BE FASTENED SECURELY TO WOOD WIRE FENCE WITH TIES SPACED EVERY 2' AT 90 DEGREE ANGLES.
 3. WHEN NO SECTIONS OF FILTER CLOTH ADJOIN EACH OTHER THEY SHALL BE OVERLAPPED BY SIX INCHES OR MORE.
 4. FENCE LINE SHALL BE PERFORMED AS SEED AND STRAW MULCHING, OR APPROVED BARRIERS DEVELOPED IN THE SILT FENCE.
- U. S. DEPARTMENT OF AGRICULTURE
SOIL CONSERVATION SERVICE
COLLEGE PARK, MARYLAND

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT
James M. Meade 5-1-90

APPROVED: HOWARD COUNTY DEPT. OF PLANNING & ZONING
James M. Meade 5-1-90

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS AND PUBLIC ROADS HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
James M. Meade 4/30/90

APPROVED: PLANNING BOARD OF HOWARD COUNTY
DATE: **Oct. 11, 1989**

THESE PLANS HAVE BEEN REVIEWED BY THE HOWARD SOIL CONSERVATION DISTRICT AND MEETS TECHNICAL REQUIREMENTS FOR SOIL EROSION AND SEDIMENT CONTROL.
James M. Meade 9/27/90

THESE PLANS FOR SOIL EROSION AND SEDIMENT CONTROL MEET THE REQUIREMENTS OF HOWARD SOIL CONSERVATION DISTRICT.
James M. Meade 9/27/90

STATE OF MARYLAND
PROFESSIONAL ENGINEER
No. 8100
Joseph M. Meade 9/27/90

ENGINEER'S CERTIFICATE

I hereby certify that this plan for Erosion and Sediment Control is a true and correct and workable plan based on a site inspection of this site conducted on 9/27/90 and in accordance with the requirements of Howard County Conservation District.

Joseph M. Meade 9/27/90

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 reasonable 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 County Soil Conservation District or their authorized agents, as are deemed necessary.

Brian Teeters 9/12/90

ADDRESS CHART

LOT	STREET ADDRESS	LOT	STREET ADDRESS
144	7916 Brightmeadow Court	191	7975 Brightmeadow Court
145	7918 Brightmeadow Court	192	7973 Brightmeadow Court
146	7920 Brightmeadow Court	193	7971 Brightmeadow Court
147	7922 Brightmeadow Court	194	7969 Brightmeadow Court
148	7924 Brightmeadow Court	195	7967 Brightmeadow Court
149	7926 Brightmeadow Court	196	7965 Brightmeadow Court
150	7928 Brightmeadow Court	197	7963 Brightmeadow Court
151	7930 Brightmeadow Court	198	7961 Brightmeadow Court
152	7932 Brightmeadow Court	199	7959 Brightmeadow Court
153	7934 Brightmeadow Court	200	7957 Brightmeadow Court
154	7936 Brightmeadow Court	201	7955 Brightmeadow Court
155	7938 Brightmeadow Court	202	7953 Brightmeadow Court
156	7940 Brightmeadow Court	203	7951 Brightmeadow Court
157	7942 Brightmeadow Court	204	7949 Brightmeadow Court
158	7944 Brightmeadow Court	205	7947 Brightmeadow Court
159	7946 Brightmeadow Court	206	7945 Brightmeadow Court
160	7948 Brightmeadow Court	207	7943 Brightmeadow Court
161	7950 Brightmeadow Court	208	7941 Brightmeadow Court
162	7952 Brightmeadow Court	209	7939 Brightmeadow Court
163	7954 Brightmeadow Court	210	7937 Brightmeadow Court
164	7956 Brightmeadow Court	211	7935 Brightmeadow Court
165	7958 Brightmeadow Court		
166	7960 Brightmeadow Court		
167	7962 Brightmeadow Court		
168	7964 Brightmeadow Court		
169	7966 Brightmeadow Court		
170	7968 Brightmeadow Court		
171	7970 Brightmeadow Court		
172	7972 Brightmeadow Court		
173	7974 Brightmeadow Court		
174	7976 Brightmeadow Court		
175	7978 Brightmeadow Court		
176	7980 Brightmeadow Court		
177	7982 Brightmeadow Court		
178	7984 Brightmeadow Court		
179	7986 Brightmeadow Court		
180	7988 Brightmeadow Court		
181	7990 Brightmeadow Court		
182	7992 Brightmeadow Court		
183	7994 Brightmeadow Court		
184	7996 Brightmeadow Court		
185	7998 Brightmeadow Court		
186	8000 Brightmeadow Court		
187	8002 Brightmeadow Court		
188	8004 Brightmeadow Court		
189	8006 Brightmeadow Court		
190	8008 Brightmeadow Court		

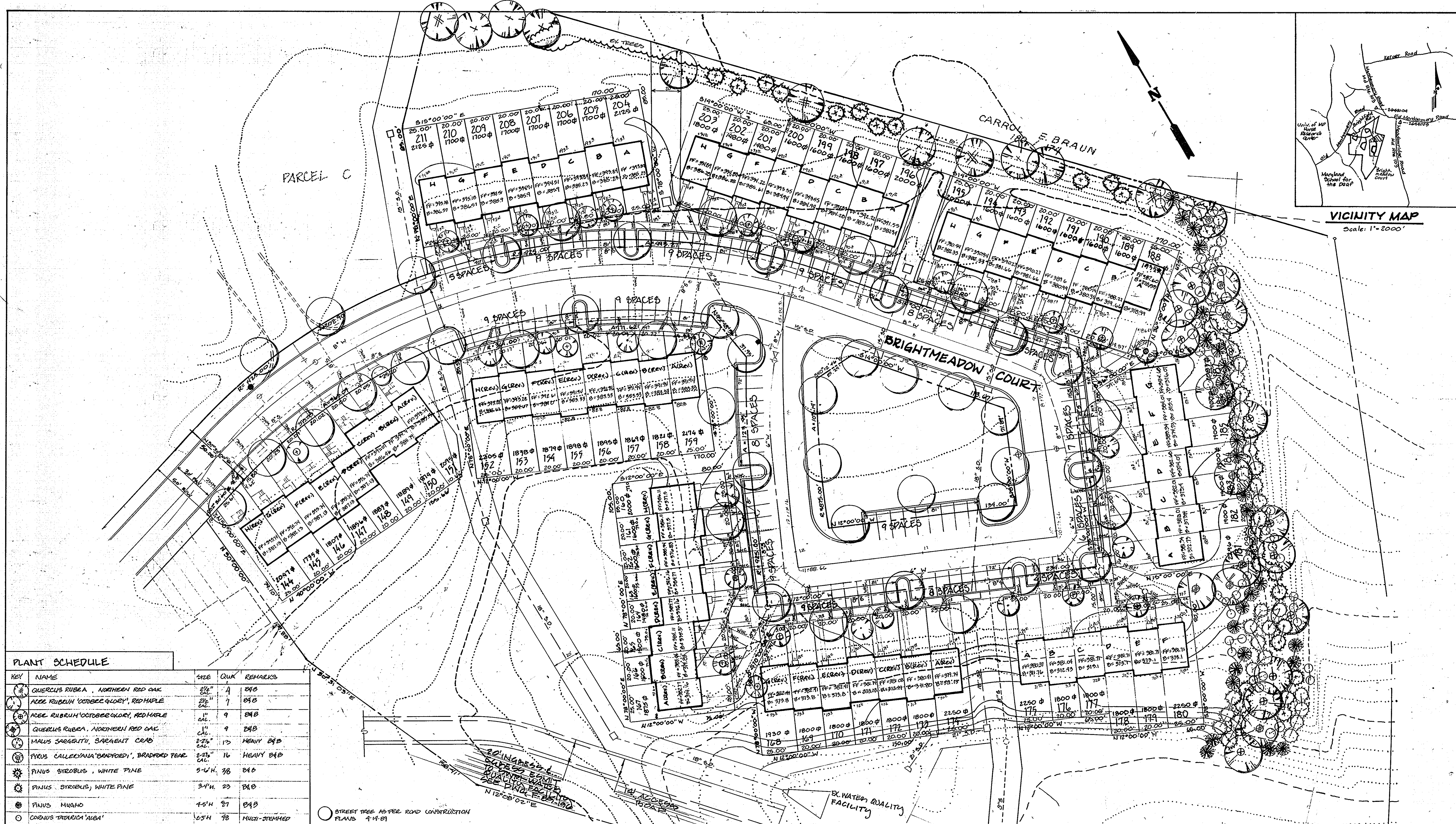
LAND DESIGN ENGINEERING, INC.
10620 Guilford Road • Suite 210 • Jessup • Maryland 20794 • (301)804-6264 • (301)880-0034

DESIGNER: M.V.H.
DRAWN: J.L.
CHECKED: A.L.M.
DATE: 9/89

NOTES AND DETAILS
LOTS 144 THRU 211
SECTION 1 AREA 3
BRIGHTFIELD
1ST ELECTION DISTRICT
HOWARD COUNTY, MARYLAND

SCALE: 1"=30'
DRAWING: 2004
JOB NO.:
FILE NO.:

FOR: RYAN HOMES INC.
9175 GUILFORD RD SUITE 200
COLUMBIA, MARYLAND 21046
SDP-90-66



VICINITY MAP
Scale: 1"=200'

PLANT SCHEDULE

KEY	NAME	SIZE	QUANTITY	REMARKS
⊙	QUERCUS RUBRA, NORTHERN RED OAK	2 1/2" CAL.	4	84B
⊙	ACEL RUBRUM 'OCTOBER GLORY', RED MAPLE	2 1/2" CAL.	7	84B
⊙	ACEL RUBRUM 'OCTOBER GLORY', RED MAPLE	1" CAL.	9	84B
⊙	QUERCUS RUBRA, NORTHERN RED OAK	1" CAL.	9	84B
⊙	MAIUS SARGENTII, SARGENT CEDAR	2 1/2" CAL.	10	HEAVY 84B
⊙	PIRUS CALLECYANA 'BRADFORD', BRADFORD PEAR	2 1/2" CAL.	16	HEAVY 84B
⊙	PIRUS STROBUS, WHITE PINE	5'-W.H.	36	84B
⊙	PIRUS STROBUS, WHITE PINE	3'-W.H.	23	84B
⊙	PIRUS MUGHO	1'-5" H.	21	84B
⊙	CORNUS TATARICA 'ALEA'	1'-3" H.	78	MULCH-STEMMED

⊙ STREET TREE ADJACENT ROAD CONSTRUCTION PLANS 4-14-89

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

James Boyler 5-1-90
COUNTY HEALTH OFFICER DATE

APPROVED: HOWARD COUNTY DEPT. OF PLANNING & ZONING

James C. DeAngelis 5-1-90
DIRECTOR DATE

CHIEF DIVISION COMMUNITY PLANNING AND LAND DEVELOPMENT

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

James C. DeAngelis 4/30/90
DIRECTOR DATE

James C. DeAngelis 4-30-89
CHIEF BUREAU OF ENGINEERING DATE

APPROVED
PLANNING BOARD
OF HOWARD COUNTY

DATE **OCT. 11, 1989**

OWNER:
KING'S MEADE LTD. PARTNERSHIP
10610 GUILFORD RD. SUITE 210
JESSUP, MD 20794
301-664-6264

STATE OF MARYLAND
RESIDENTIAL
PROFESSIONAL ENGINEER

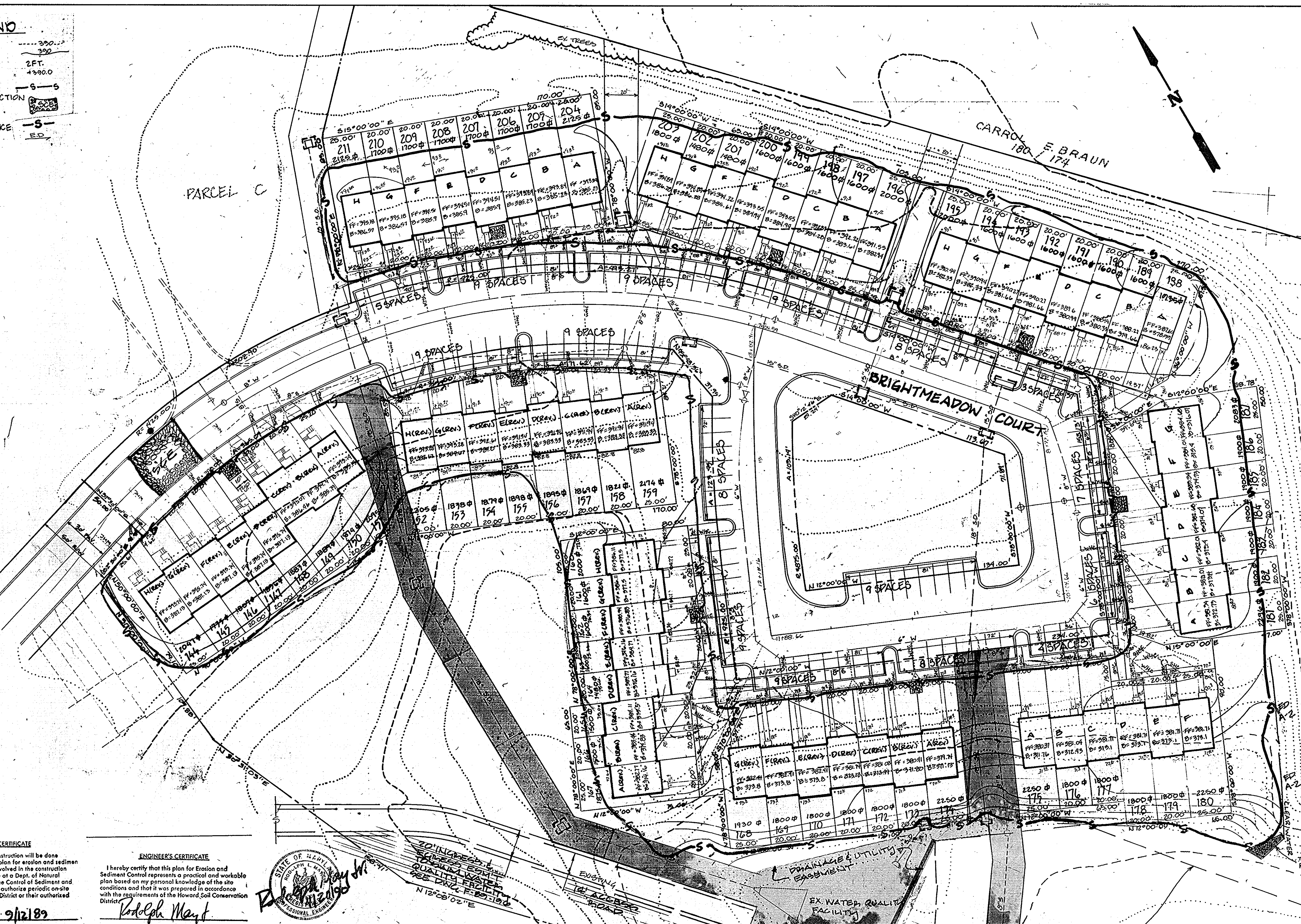
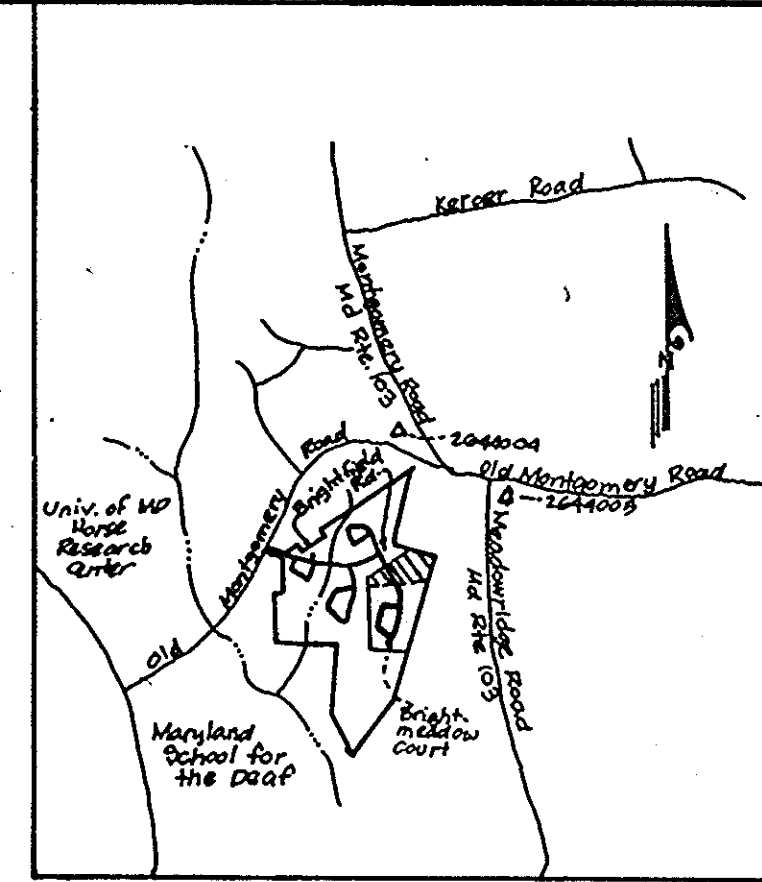
Rodolph May Jr.
4/1/2019

LAND DESIGN ENGINEERING, INC.
10620 Guilford Road • Suite 210 • Jessup • Maryland 20794 • (301) 664-6264 • (301) 680-0334

DESIGNED TKL	LANDSCAPE PLAN LOTS 144 THRU 211 SECTION 1 AREA 3 BRIGHTFIELD 1ST ELECTION DISTRICT HOWARD COUNTY, MARYLAND	SCALE 1"=30'
DRAWN TKL		DRAWING 4044
CHECKED KLM		JOB NO.
RATE 9-13-89		FOR: RYAN HOMES, INC CONTRACT PURCHASER & DEVELOPER 9175 GUILFORD ROAD SUITE 200 COLUMBIA, MARYLAND 21046

LEGEND

EXISTING CONTOUR 300.0
 PROPOSED CONTOUR 300
 CONTOUR INTERVAL 2 FT.
 SPOT ELEVATION +390.0
 SILT FENCE S-S
 STABILIZED CONSTRUCTION ENTRANCE [Symbol]
 LIMIT OF DISTURBANCE -S-
 EARTH DIKE ED



DEVELOPER'S/BUILDER'S CERTIFICATE

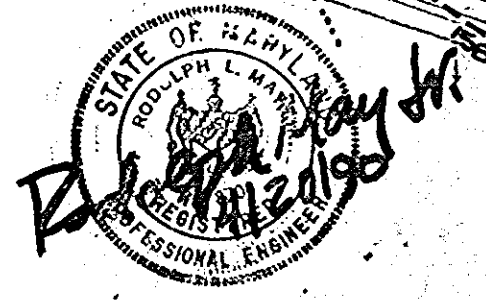
I/We certify that all development and construction will be done according to this plan of development and plan for erosion and sediment control and that all responsible personnel involved in the construction project will have a Certificate of Attendance at a Dept. of Natural Resources Approved Training 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 or deemed necessary.

Dean Teckler 9/21/89

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.

Rudolph Mayt



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

Josann Boyler 5-1-90
 COUNTY HEALTH OFFICER DATE

APPROVED: HOWARD COUNTY DEPT. OF PLANNING & ZONING

Frank J. Taylor 5-1-90
 DIRECTOR DATE

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

James P. ... 4/30/90
 DIRECTOR DATE

... 4-30-90
 CHIEF BUREAU OF ENGINEERING DATE

APPROVED PLANNING BOARD OF HOWARD COUNTY

DATE **OCT. 11, 1989**

THESE PLANS HAVE BEEN REVIEWED FOR THE HOWARD SOIL CONSERVATION DISTRICT MEET THE TECHNICAL REQUIREMENTS FOR SOIL EROSION AND SEDIMENT CONTROL.

James M. Nelson 4/27/90
 U.S. SOIL CONSERVATION SERVICE

THESE PLANS FOR SEDIMENT CONTROL MEET THE REQUIREMENTS OF HOWARD SOIL CONSERVATION DISTRICT.

... 4/27/90
 HOWARD SOIL CONSERVATION DISTRICT

PLAN NUMBER

OWNER:
 KINGS MEADE LTD PARTNERSHIP
 JESSUP MD 20714
 301-604-6241

CONSTRUCTION SEQUENCE

ACTIVITY	DAYS
A. OBTAIN GRADING PERMIT AND INSTALL SEDIMENT AND EROSION CONTROL DEVICES AND STABILIZE.	7
B. EXCAVATE FOR FOUNDATIONS AND ROUGH GRADE, AND TEMPORARILY STABILIZE.	30
C. CONSTRUCT STRUCTURES, SIDEWALKS AND DRIVEWAYS.	20
D. FINAL GRADE AND STABILIZE IN ACCORDANCE WITH STDS. AND SPECS.	30
E. UPON APPROVAL OF THE SEDIMENT CONTROL INSPECTOR, REMOVE SEDIMENT AND EROSION CONTROLS AND STABILIZE.	10

LAND DESIGN ENGINEERING, INC.
 10820 Guilford Road • Suite 210 • Jessup • Maryland 20794 • (301)804-6264 • (301)880-0034

DESIGNED MVK	SEDIMENT AND EROSION CONTROL PLAN LOTS 144 THRU 211 SECTION 1 AREA 3 BRIGHTFIELD 1ST ELECTION DISTRICT HOWARD COUNTY, MARYLAND	SCALE 1"=30'
DRAWN JL		DRAWING 30F 4
CHECKED ALM	JOB No.	
DATE 9/89	FOR: RYAN HOMES INC 9175 GUILFORD ROAD SUITE 200 COLUMBIA, MARYLAND 21046	FILE No.