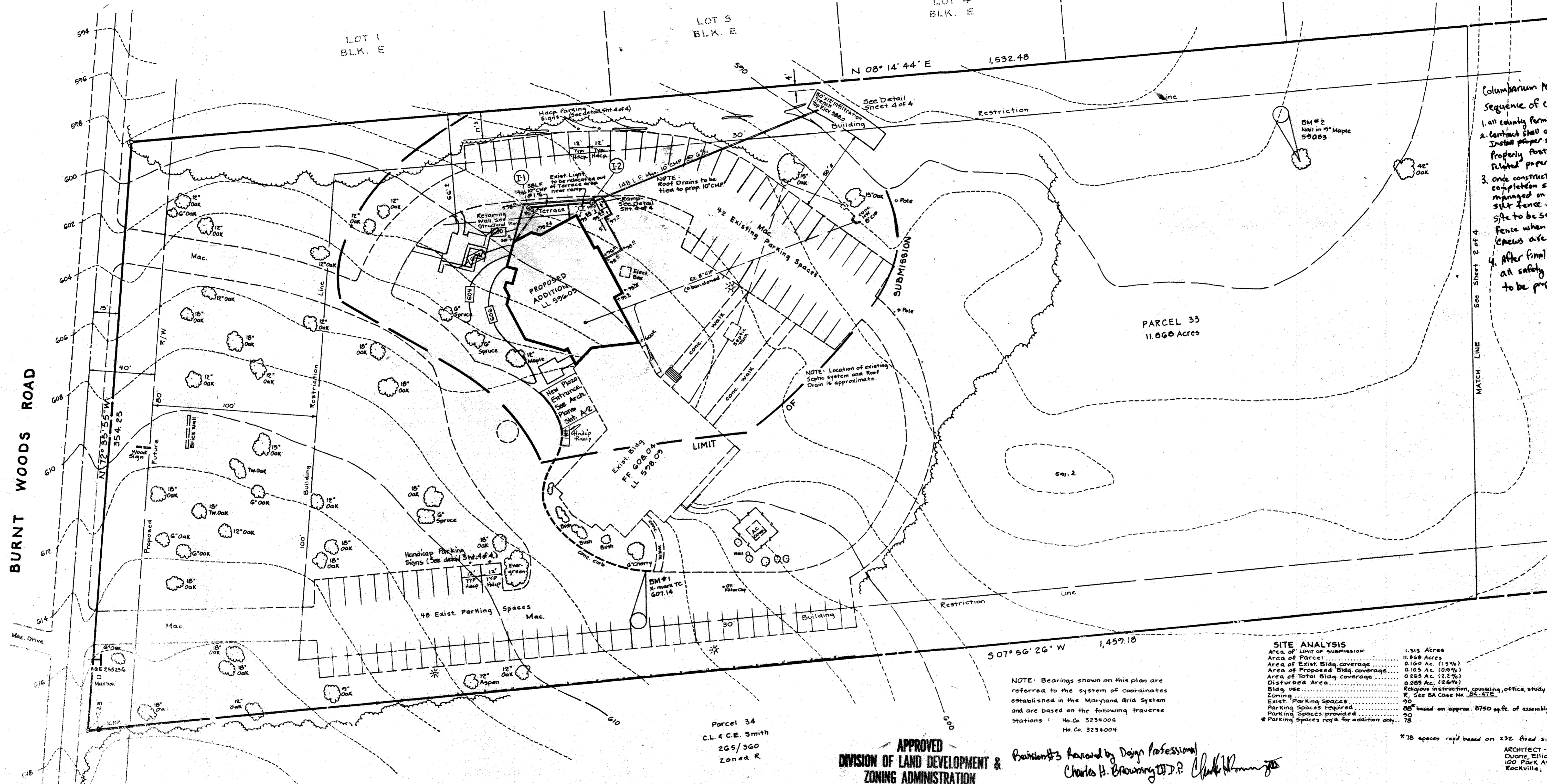


Zoned R
BURNTWOOD - SECT. III
PLAT BOOK 10
FOLIO 20



- Columbarium Memorial
Sequence of construction:
1. all county permits obtained.
 2. Contract shall call miss utility. Install proper silt retaining. Properly Post Permit and Related paperwork.
 3. Once construction begins until completion soil shall be managed on site with silt fence boundaries. Site to be secured with safety fence when ever work crews are off site.
 4. After final county inspection all safety and silt fencing to be properly removed.

PARCEL 33
11.060 Acres

SITE ANALYSIS

Area of Limit of Submission	1.518 Acres
Area of Parcel	11.868 Acres
Area of Exist. Bldg. coverage	0.100 Ac. (1.5%)
Area of Proposed Bldg. coverage	0.105 Ac. (0.8%)
Area of Total Bldg. coverage	0.205 Ac. (2.3%)
Disturbed Area	0.285 Ac. (2.4%)
Blg. use	Religious instruction, counseling, office, study
Zoning	R, Sec BA Case No. 84-47E
Exist. Parking Spaces	90
Parking Spaces required	95 based on approx. 8750 sq. ft. of assembly space
Parking Spaces provided	90
Parking Spaces req'd. for addition only	78

*78 spaces req'd based on 232 fixed seats

NOTE: Bearings shown on this plan are referred to the system of coordinates established in the Maryland grid system and are based on the following traverse stations: Ho. Co. 3234005, Ho. Co. 3234004

Parcel 34
C.L. & C.E. Smith
265/360
Zoned R

APPROVED
DIVISION OF LAND DEVELOPMENT &
ZONING ADMINISTRATION
HOWARD COUNTY, MARYLAND
DATE **5-27-85**

Revisions approved by Design Professional
Charles H. Browning D.P. Charles H. Browning

ARCHITECT
Duane Elliot & Assoc.
100 Park Avenue
Rockville, Md. 20850

ADDRESS CHART		Subdivision Name		Sect./Area		Lot/Parcel #		Owner / Developer	
Lot No.	Street Address	Glenelg United Methodist Church		-		Parcel 33		Glenelg United Methodist Church 15900 Burnt Woods Road Glenelg, Md. 21737 (301) 489-7260	
Parcel 33	15900 Burnt Woods Road	Plat # or L/F	Block #	Zone	Tax/Zone Map	Elect. Dist.	Census Tr.		
		418/141	1	R	22	3rd	6030		
		Water Code		Sewer Code					

Reviewed for HOWARD S.C.D.
and meets Technical Requirements.
[Signature]
U.S. Soil Conservation Service
Date 6/12/85

This development plan is approved for Soil Erosion and Sediment Control by the Howard Soil Conservation District.
[Signature]
Howard S.C.D.
Date 4/23/85

BY THE DEVELOPER:
I certify that all development and construction will be done according to this plan, and that any 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 this project.
[Signature]
Date 5/23/85

BY THE ENGINEER:
I 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]
Date 5/23/85



APPROVED: For Storm Drainage Systems and Roads, Howard County Dept. of Public Works
Director *[Signature]*
Chief, Bur. of Eng. *[Signature]*
Date 6-11-85

APPROVED: For Private Water and Private Sewerage Systems, Howard County Dept. of Health and Mental Hygiene
[Signature]
Date 6-11-85

APPROVED: Howard County Office of Planning and Zoning
[Signature]
Date 6-20-85

[Signature]
Date 5/23/85

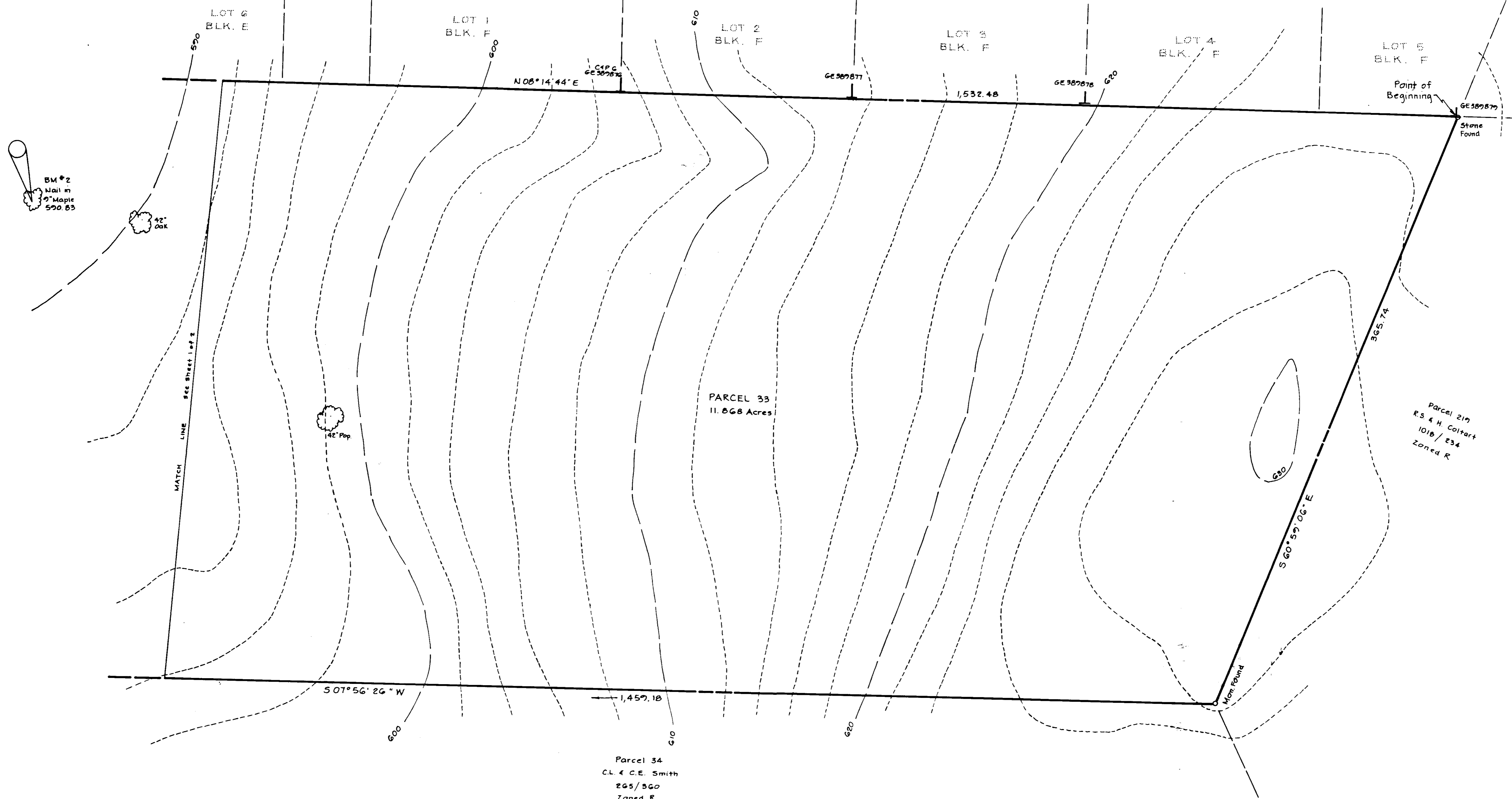
[Signature]
Date 5/23/85

revisions		prepared by	
no.	description	date	
1.	ADD NOTIFICATION THROUGH ADD. SKETCH & REFERENCE PLANS	5/16/85	
2.	ADD DISTANCE PLAZA & ADJ. PLAZA	5/20/85	
3.	Final Columbarium Memorial, LOD 15, 5334 and exempt from paved storm water management. Very additional drawings that exceed a cumulative area of 5000 sq ft shall comply with current storm water management requirements.	3/21/87	

prepared by
RBA ENGINEERS • ARCHITECTS • PLANNERS
WILDE LAKE VILLAGE GREEN, SUITE 207
COLUMBIA, MARYLAND 21044
301/730-7950 598-3524

SITE DEVELOPMENT PLAN		SCALE	
GLENELG UNITED METHODIST CHURCH 15900 BURNT WOODS RD., GLENELG, MD. 3rd Election District, Howard County Tax Map 22, Parcel 33, Deed Ref. #16/191		1" = 30'	
DRAWN MK	CHECKED JH	PROJ. NO. 4G45	DATE 4-3-85
1 SHEET	4 OF		

Zoned R
 BURNTWOOD - SECT. III
 PLAT BOOK 10
 FOLIO 20



BM #2
 Nail in
 2" Maple
 590.83

MATCH LINE
 See Sheet 1 of 2

Parcel 146
 D.L. & M.L. Shenot
 1058/83
 Zoned R

Parcel 217
 R.S. & H. Coltart
 1016/834
 Zoned R

PARCEL 33
 11.868 Acres

Parcel 34
 CL & C.E. Smith
 265/560
 Zoned R

Reviewed for HOWARD S.C.D.
 and meets Technical Requirements.
 U.S. Soil Conservation Service
 Date: 6/12/85

This development plan is approved for Soil Erosion and Sediment Control by the Howard Soil Conservation District.
 Howard S.C.D.
 Date: _____

APPROVED
 DIVISION OF LAND DEVELOPMENT &
 ZONING ADMINISTRATION
 HOWARD COUNTY MARYLAND
 DATE 5-27-85



APPROVED:
 For Storm Drainage Systems and Roads, Howard County Dept. of Public Works.
 Director: [Signature] Date: 6-11-85
 Chief, Bur. of Eng. [Signature] Date: 6-11-85

APPROVED: For Private Water and Private Sewerage Systems, Howard County Dept. of Health and Mental Hygiene.
 Director: [Signature] Date: 6-14-85
 Health Officer: [Signature] Date: _____

APPROVED: Howard County Office of Planning and Zoning
 Planning Director: [Signature] Date: _____
 Chief Div. of Land Development and Zoning Admin: [Signature] Date: 6-20-85

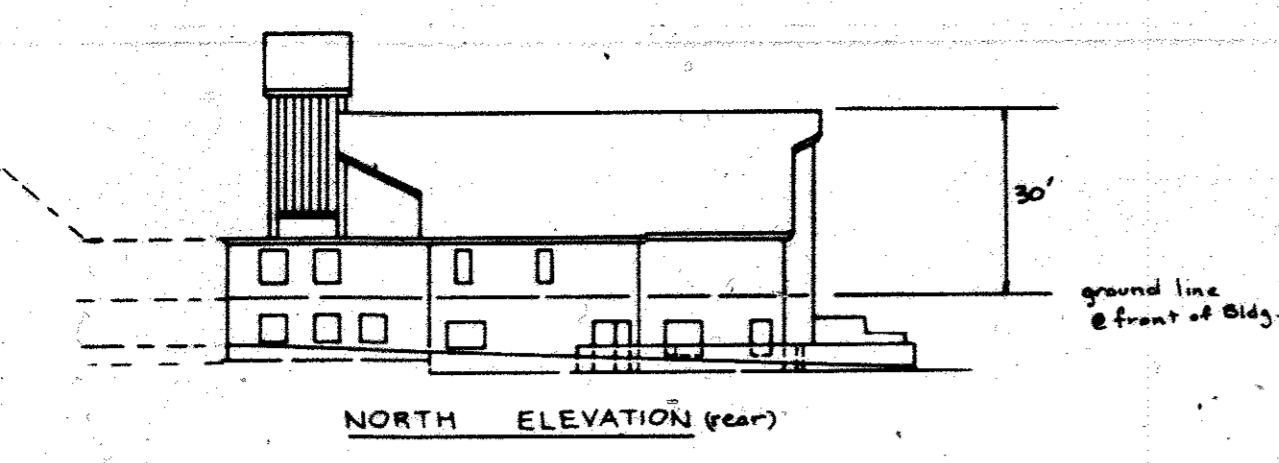
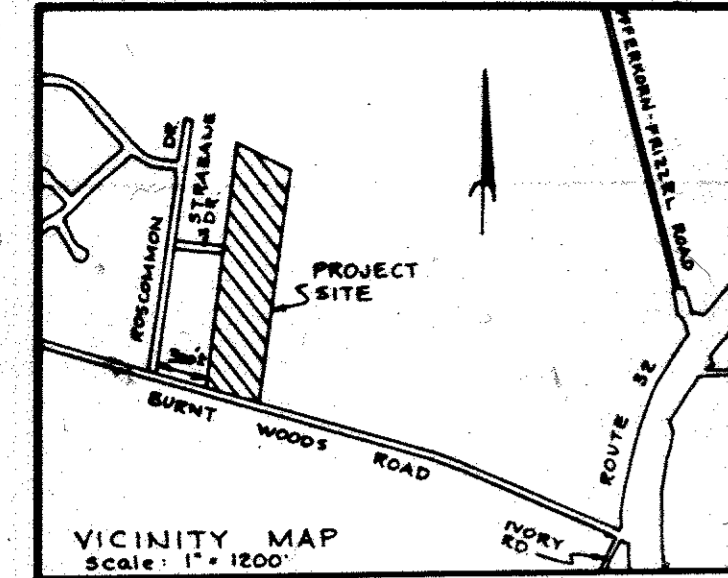
revisions		
no.	description	date

prepared by
RBA ENGINEERS • ARCHITECTS • PLANNERS
 WILDE LAKE VILLAGE GREEN, SUITE 207
 COLUMBIA, MARYLAND 21044
 301/730-7850 596-3524

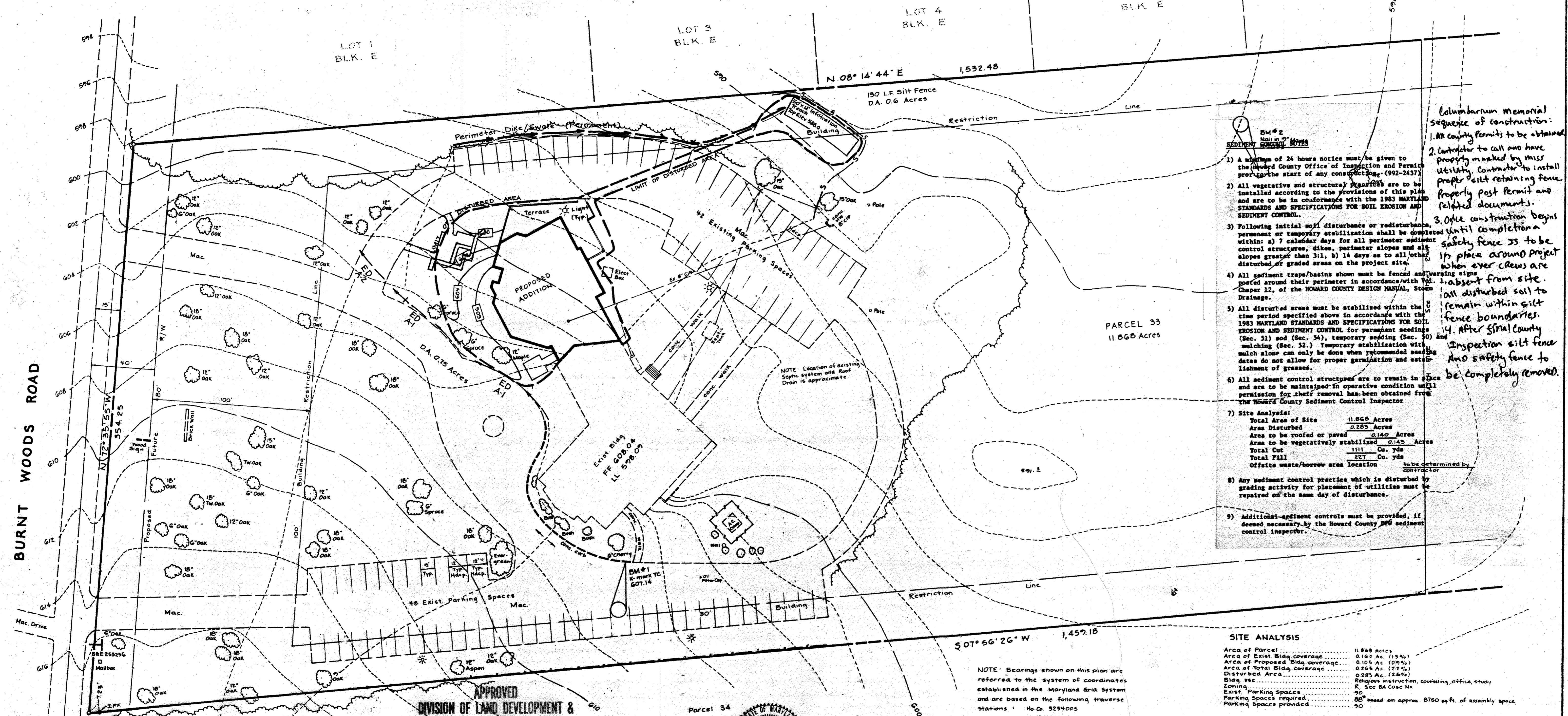
SITE DEVELOPMENT PLAN
 GLENELG UNITED METHODIST CHURCH
 15700 BURNT WOODS RD., GLENELG, MD.
 5th Election District, Howard County
 Tax Map 22, Parcel 33, Deed Ref. 418/141

SCALE 1" = 30'	
DRAWN	CHECKED
MK	
PROJ. NO. 4645	DATE 4-5-85
2 SHEET	4 OF

Owner / Developer
 Glenelg United Methodist Church
 15700 Burnt Woods Road
 Glenelg, Md. 21751
 (301) 489-7260



BURNTWOOD - SECT. III
 PLAT BOOK 10
 FOLIO 20



- DM#2**
 NAIL IN 7' MARKS
 SEDIMENT CONTROL NOTES
- 1) A minimum of 24 hours notice must be given to the Howard County Office of Inspection and Permit prior to the start of any construction. (992-2437)
 - 2) All vegetative and structural plantings are to be installed according to the provisions of this plan and are to be in conformance with the 1983 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 sediment control structures, dikes, perimeter slopes and all slopes greater than 3:1, b) 14 days as to all other disturbed or graded areas on the project site.
 - 4) All sediment traps/basins shown must be fenced and posted around their perimeter in accordance with Chapter 12, 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 1983 MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL for permanent seedings (Sec. 51) sod (Sec. 54), temporary seeding (Sec. 50) and mulching (Sec. 52.) Temporary stabilization with mulch 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:

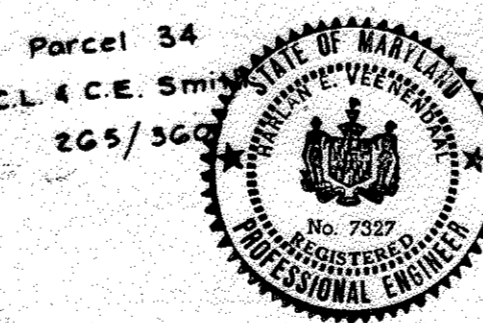
Total Area of Site	11.068 Acres
Area Disturbed	0.285 Acres
Area to be roofed or paved	0.140 Acres
Area to be vegetatively stabilized	0.145 Acres
Total Cut	1111 Cu. yds
Total Fill	227 Cu. yds
Offsite waste/borrow area location	to be determined by contractor
 - 8) Any sediment control practice which is disturbed by grading activity for placement of utilities must be repaired on the same day of disturbance.
 - 9) Additional sediment controls must be provided, if deemed necessary by the Howard County SW sediment control inspector.
- Columnarium Memorial**
 Sequence of construction:
 1. All county permits to be obtained.
 2. Contractor to call and have utility. Contractor to install properly silt retaining fence. Properly post permit and related documents.
 3. Once construction begins safety fence to be in place around project when ever crews are present from site. All disturbed soil to remain within silt fence boundaries.
 4. After final county inspection silt fence and safety fence to be completely removed.

PARCEL 33
 11.068 Acres

NOTE: Location of existing Septic system and Roof Drain is approximate.

BURNT WOODS ROAD

APPROVED
 DIVISION OF LAND DEVELOPMENT &
 ZONING ADMINISTRATION
 HOWARD COUNTY, MARYLAND
 DATE 5-27-85



- SEQUENCE OF CONSTRUCTION:
1. Grading Permit shall be obtained.
 2. The contractor or developer shall contact the Construction Inspection/Survey Div. of the H.Co. Dept. of Public Works at least 24 hours prior to commencement of work. (192-7272)
 3. Sediment control devices shall be constructed and/or installed as shown on plans, or as directed by S.C.S. representative.
 4. Site grading & bldg. construction shall begin. Sediment control devices shall be monitored & maintained as needed or as directed by a S.C.S. rep. All disturbed areas shall be stabilized as soon as possible after final grade has been achieved.
 5. 10" CMP drain & inlets shall be constructed and blocked.
 6. Complete site grading & stabilize disturbed areas.
 7. Construct infiltration Trench.
 8. Stabilize area around infiltration Trench.
 9. Upon approval of S.C.S. representative, remove sediment control devices, except perimeter dike/swale to remain.

NOTE: Bearings shown on this plan are referred to the system of coordinates established in the Maryland Grid System and are based on the following traverse Stations: H.Co. 5234005 H.Co. 5234004

SITE ANALYSIS

Area of Parcel	11.068 Acres
Area of Exist. Bldg. coverage	0.160 Ac. (1.5%)
Area of Proposed Bldg. coverage	0.105 Ac. (1.0%)
Area of Total Bldg. coverage	0.265 Ac. (2.4%)
Disturbed Area	0.285 Ac. (2.6%)
Bldg. use	Religious instruction, counseling, office, study
Coning	R. See BA Code No.
Exist. Parking Spaces	70
Parking Spaces required	88 based on approx. 8750 sq ft. of assembly space
Parking Spaces provided	90

*70 spaces req'd based on 232 fixed seats.

Revision #2 Columnarium Memorial.
 Professional Designer Charles H. Browning III
 CHB Browning ID 3/21/2007

ADDRESS CHART		Subdivision Name	Sect./Area	Lot/Parcel #	Owner / Developer		
		Glennelg United Methodist Church	-	Parcel 33	Glennelg United Methodist Church 15900 Burnt Woods Road Glennelg, Md. 21737		
Lot No	Street Address	Plat # or L/F	Block #	Zone	Tax/Zone Map	Elect. Dist.	Census Tr.
Parcel 33	15900 Burnt Woods Road	418/141	1	R	22	3rd	6030
		Water Code			Sewer Code		

revisions

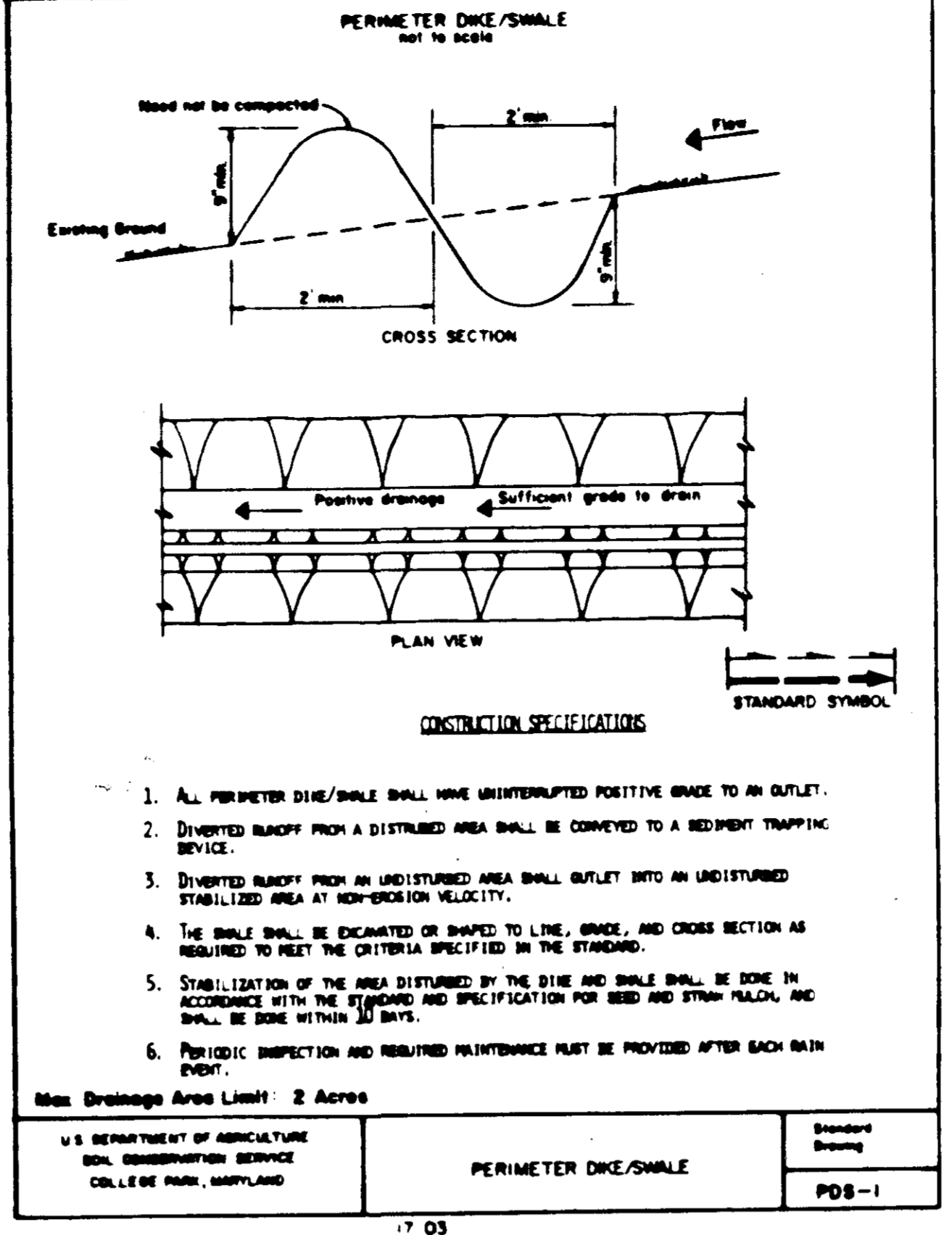
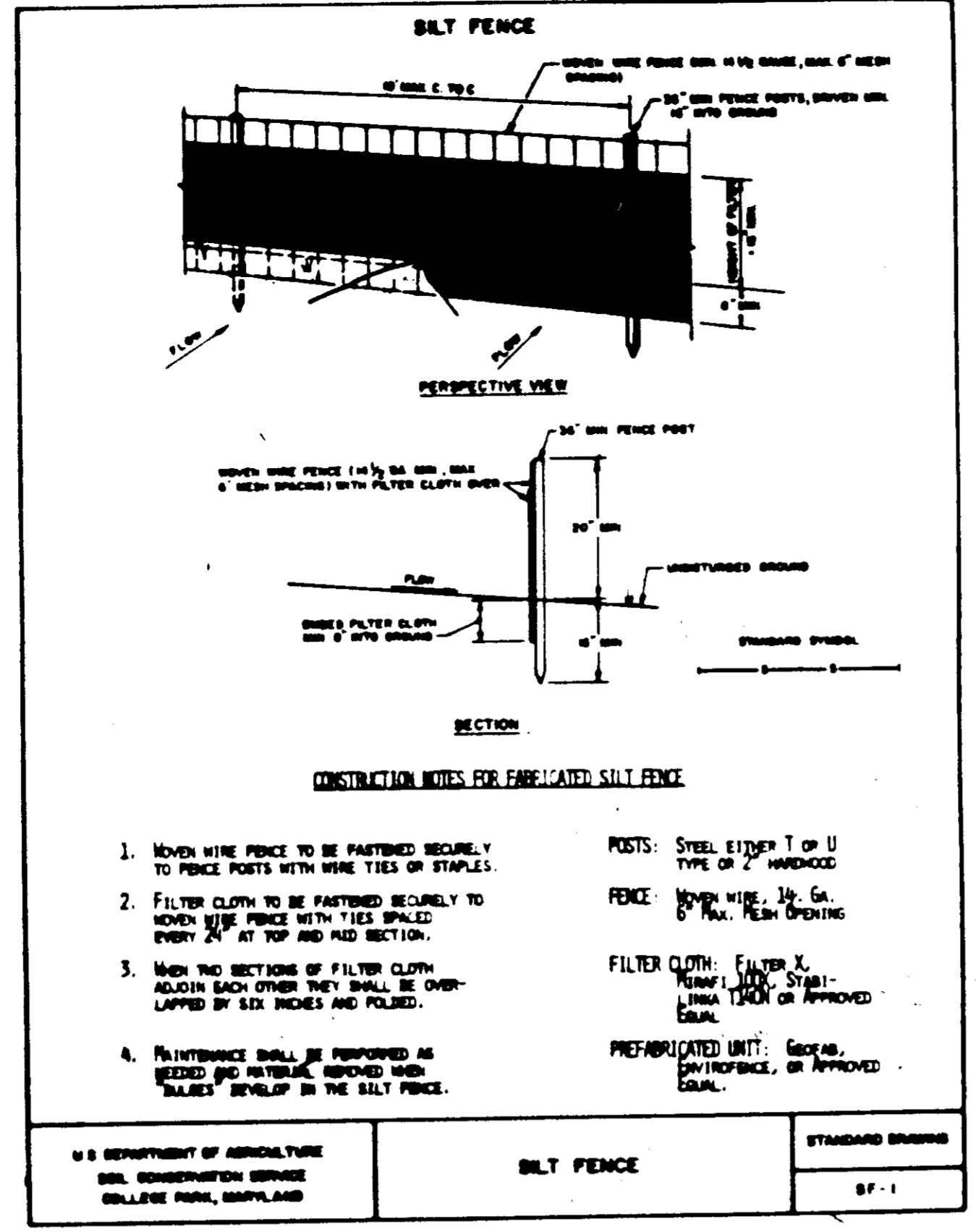
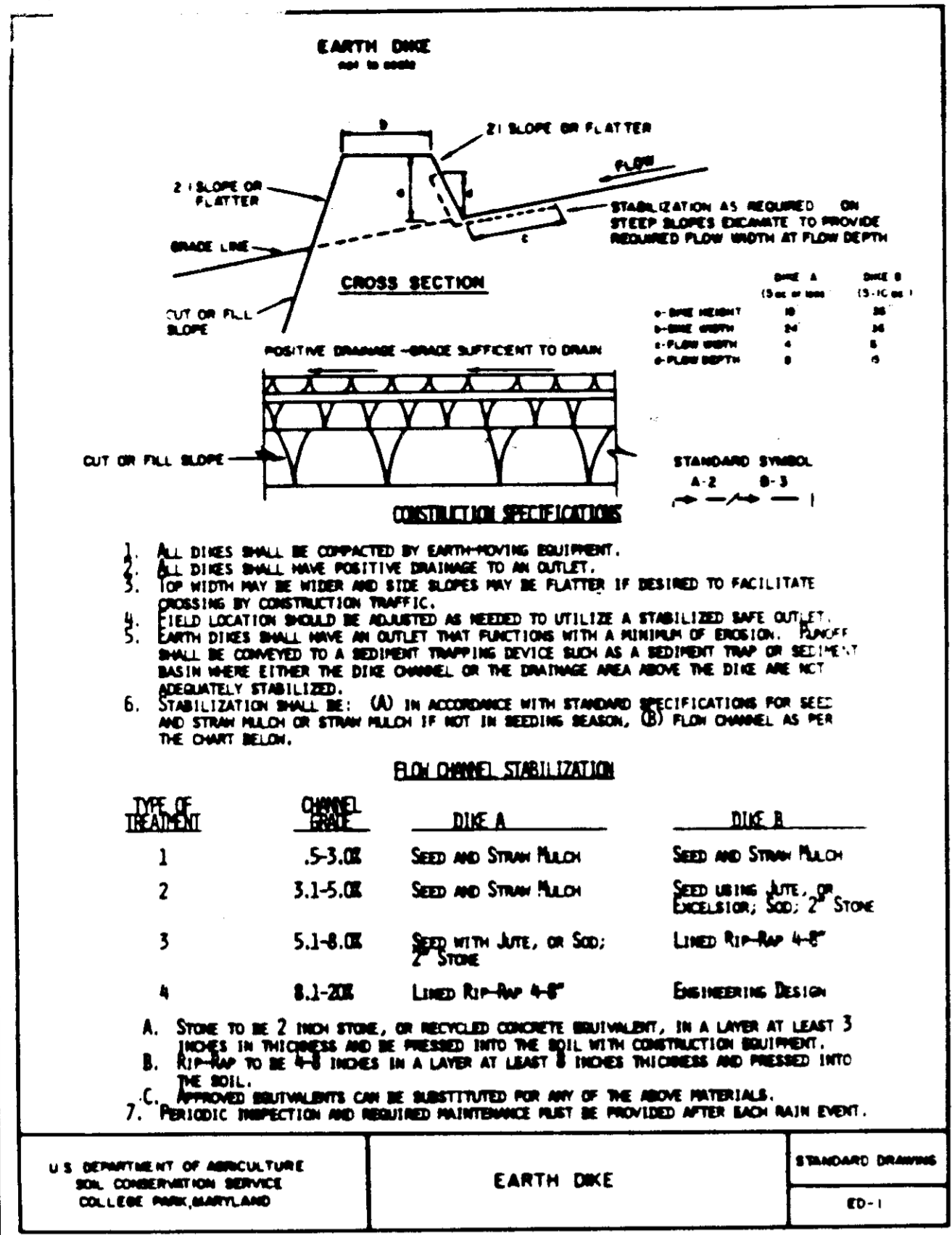
no.	Description	date
1	NEED REVISIONATION (check)	5/24/85
2	The LOD is 3136 sq ft and is exempt from providing stormwater management. Any additional disturbance that exceeds 5000 sq ft shall comply with current stormwater management requirements.	5/27/85

prepared by
RBA ENGINEERS + ARCHITECTS + PLANNERS
 WILDE LAKE VILLAGE GREEN, SUITE 207
 COLUMBIA, MARYLAND 21044
 301/730-7950 596-3524

EROSION & SEDIMENT CONTROL PLAN
 GLENELG UNITED METHODIST CHURCH
 15900 BURNT WOODS RD., GLENELG, MD.
 3rd Election District, Howard County
 Tax Map 22, Parcel 33, Deed Ref. 418/141

SCALE	1" = 30'
DRAWN	MK
CHECKED	JH
PROJ. NO.	4G45
DATE	4-5-85
3	4
SHEET	OF

Reviewed for <u>HOWARD</u> S.C.D. and meets Technical Requirements. <i>John M. Hahn</i> 6/12/85 U.S. Soil Conservation Service	This development plan is approved for Soil Erosion and Sediment Control by the Howard Soil Conservation District. <i>Stephen L. Hahn</i> 4/12/85 Howard S.C.D.	BY THE DEVELOPER: I certify that all development and construction will be done according to this plan, and that any 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 this project. <i>Charles H. Browning III</i> 6-20-85 Planning Director	BY THE ENGINEER: I 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. <i>Harlan E. Veendaaal</i> 5/23/85 Professional Engineer
APPROVED For Storm Drainage Systems and Roads, Howard County Dept. of Public Works. <i>John F. Neuman</i> 6-14-85 Director	APPROVED: For Private Water and Private Sewerage Systems, Howard County Dept. of Health and Mental Hygiene. <i>John M. Hahn</i> 6-14-85 Chief, Bur. of Eng.	APPROVED: Howard County Office of Planning and Zoning. <i>Charles H. Browning III</i> 6-20-85 Planning Director	APPROVED: Howard County Office of Planning and Zoning. <i>Harlan E. Veendaaal</i> 5/23/85 Professional Engineer



PERMANENT SEEDING NOTES

Apply to graded or cleared areas not subject to immediate further disturbance where a permanent long-lived vegetative cover is needed.

Seedbed 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 schedule:

- Preferred - Apply 2 tons per acre dolomitic limestone (92 lbs/1000 square ft) and 600 lbs per acre 10-10-10 fertilizer (14 lbs/1000 sq ft) 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 (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 30, and August 1 thru October 15, seed with 60 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 sod. 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 rotted small grain straw immediately after seeding. Anchor mulch immediately after application using mulch anchoring tool or 218 gallons per acre (5 gal/1000 sq ft) of emulsified asphalt on flat areas. On slopes 8 feet or higher, use 348 gallons per acre (8 gal/1000 sq ft) for anchoring.

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

TEMPORARY SEEDING NOTES

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

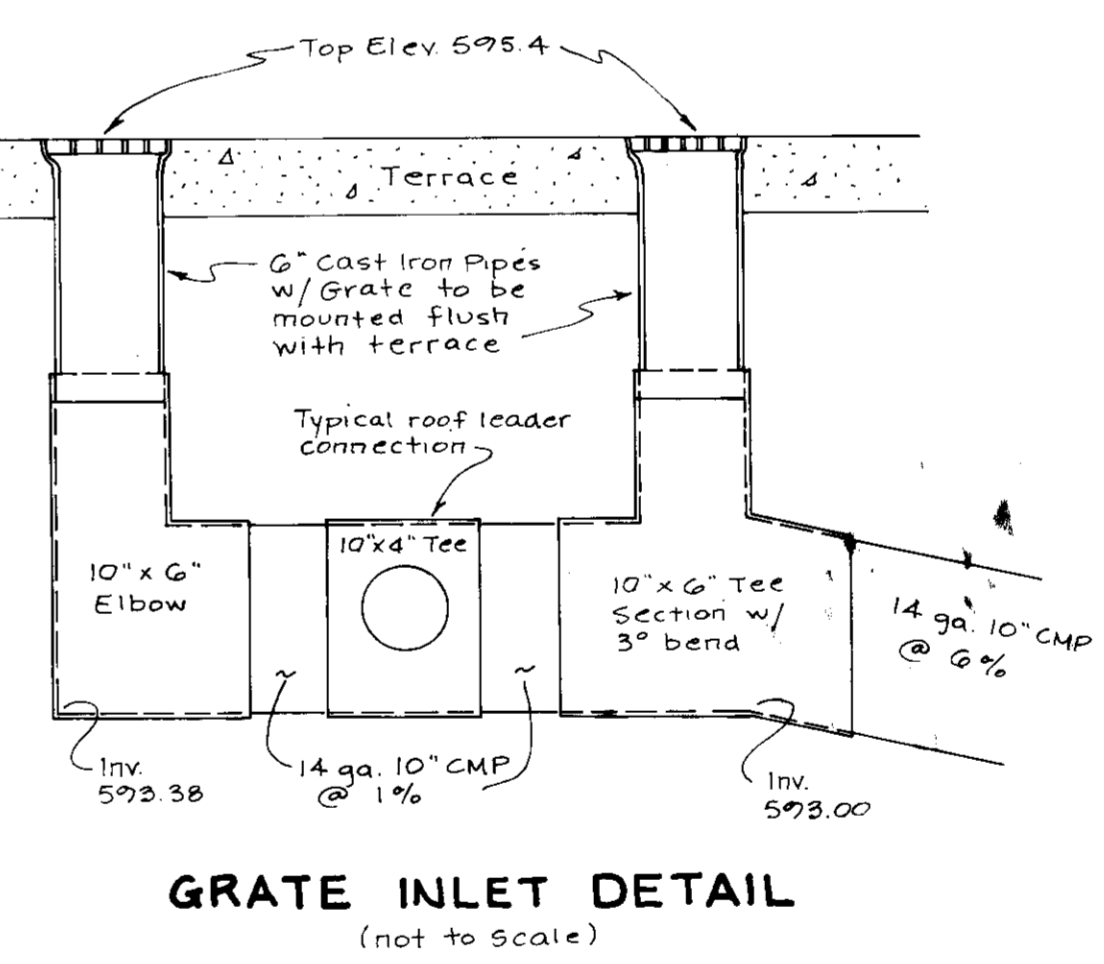
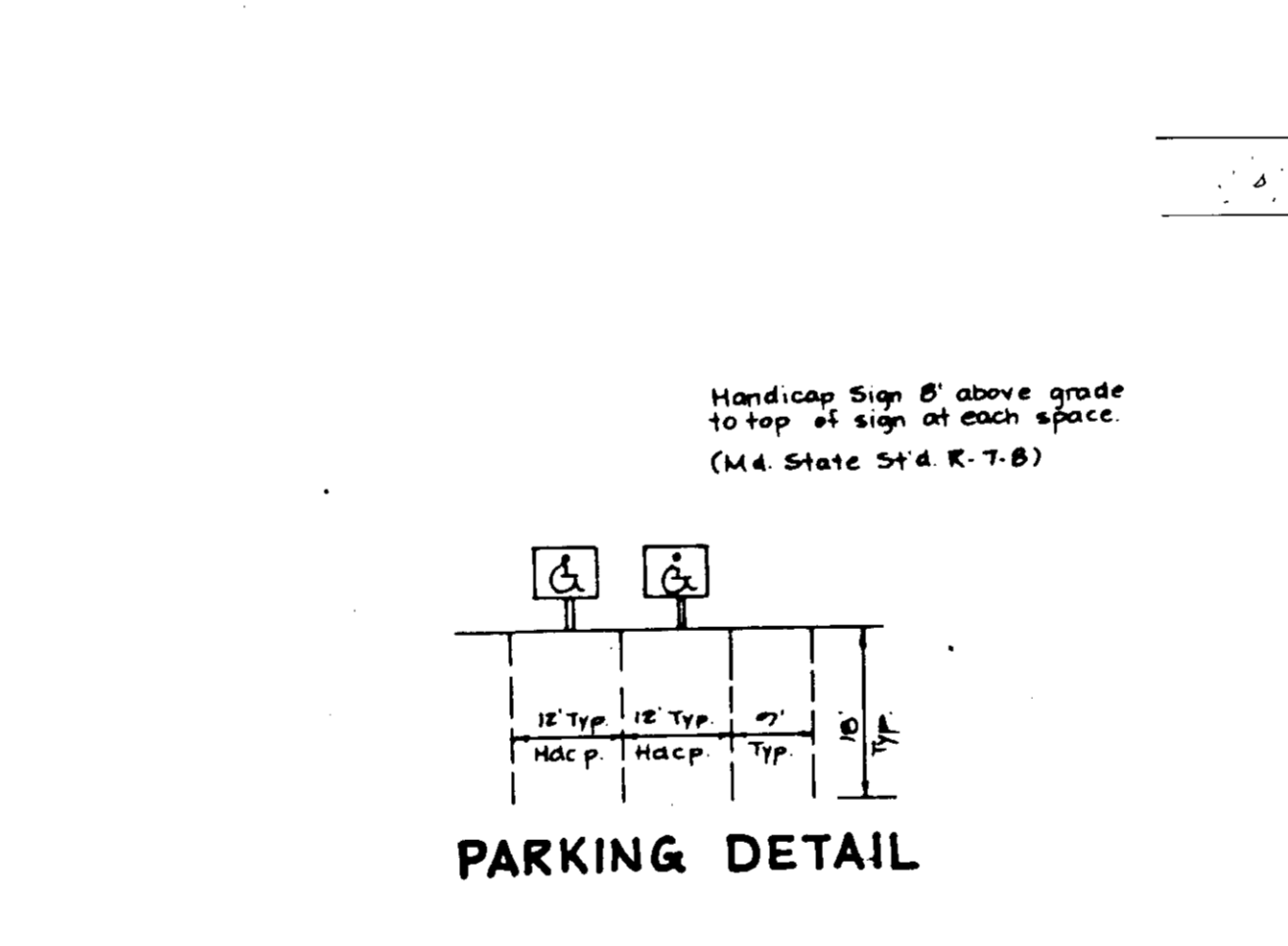
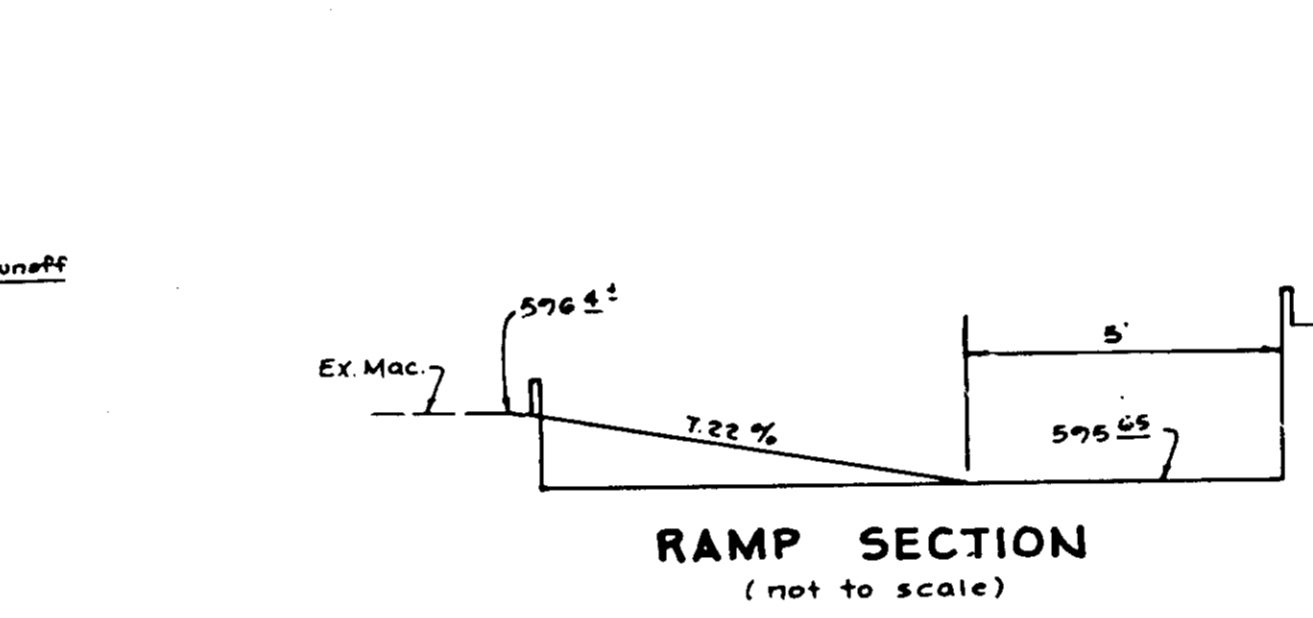
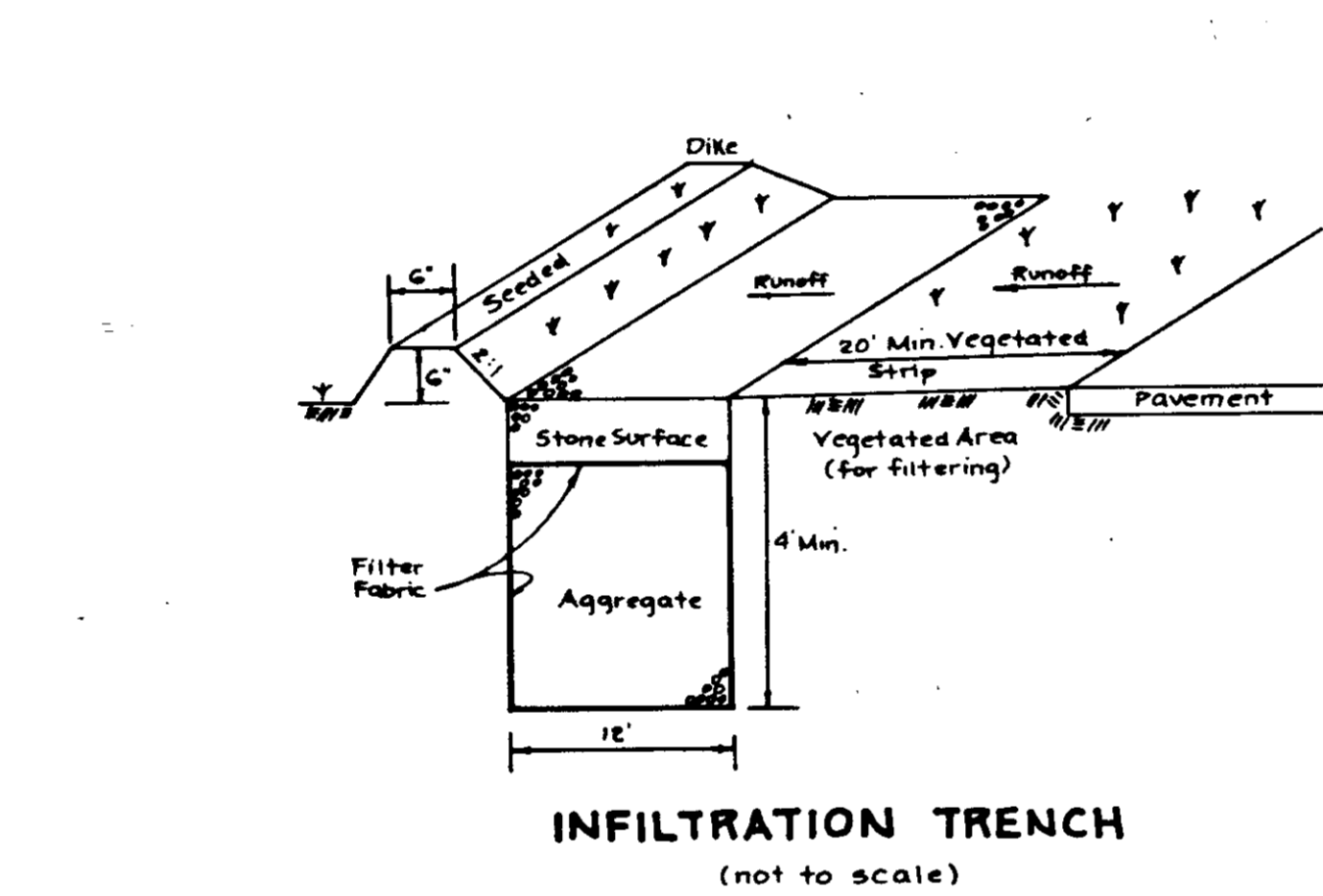
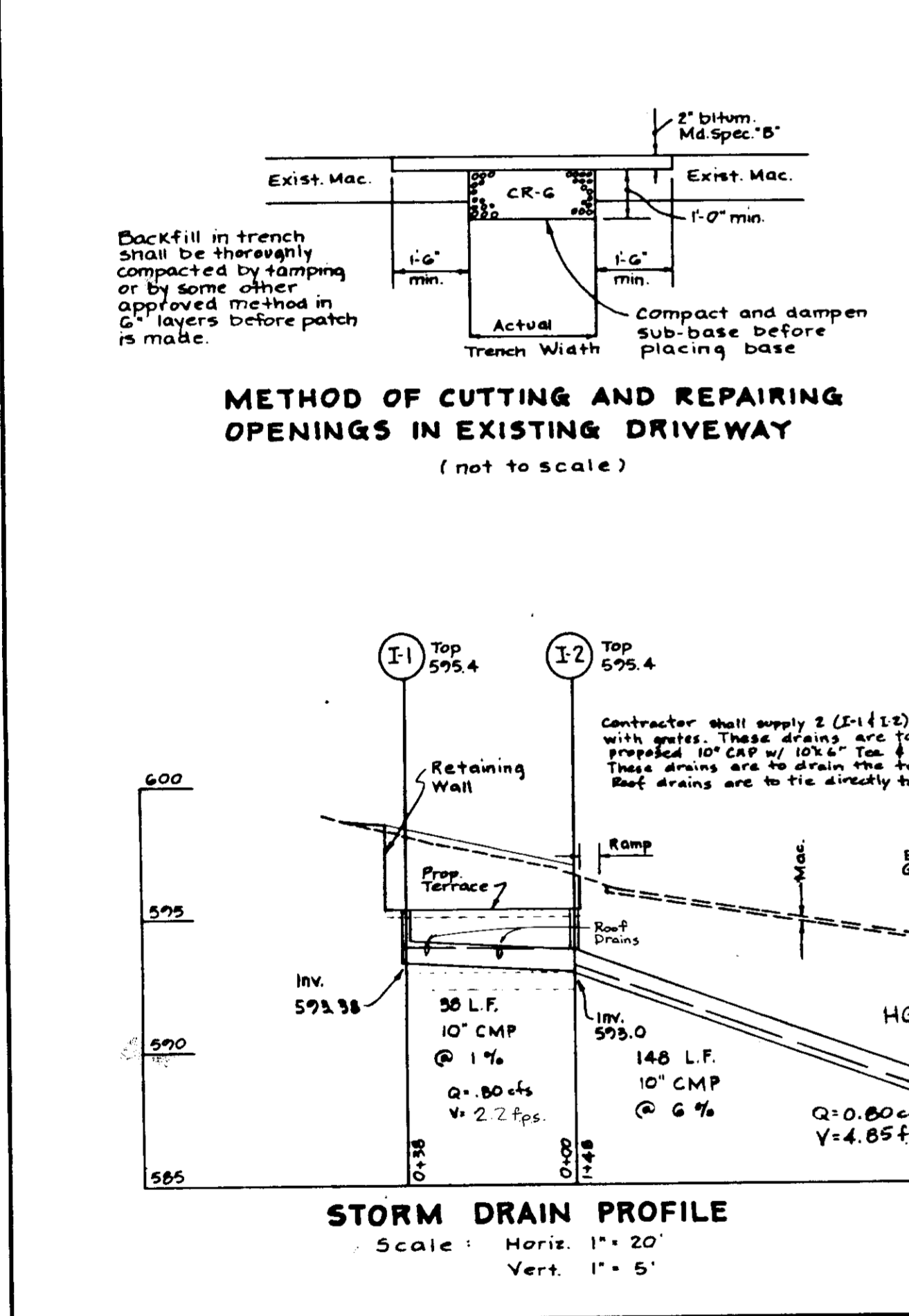
Seedbed Preparation: Loosen upper three inches of soil by raking, disking or other acceptable means before seeding.

Soil Amendments: 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 bushel per acre of annual ryegrass (3.2 lbs/1000 sq ft). For the period May 1 thru August 14, 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 sod.

Mulching: Apply 1 1/2 to 2 tons per acre (70 to 90 lbs/1000 sq ft) of rotted small grain straw immediately after seeding. Anchor mulch immediately after application using mulch anchoring tool or 218 gal per acre (5 gal/1000 sq ft) of emulsified asphalt on flat areas. On slopes, 8 ft or higher, use 348 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.



GENERAL NOTES:

- A minimum of 24 hours notice must be given to the Howard County Office of Inspection and Permits prior to the start of any construction (992-2070)
- All Sediment Control Structures will be installed in accordance with the Stnds and Specifications for Soil Erosion and Sediment Control in Developing Areas as prepared by the US Dept of Agriculture, SCS
- Site Grading will begin only after all perimeter sediment control measures have been installed and are in a functioning condition.
- All disturbed areas are to be dressed and stabilized according to the temp or permanent seeding schedules, as soon as proper weather conditions exist for the establishment of a permanent vegetative cover.
- Sediment will be removed from traps when the depths reaches the cleanout elevation shown on the plans.
- Fertilizer and lime rates may be changed through authorization by the Howard Soil Conservation District if soil tests determine a reduction in the specified rates is justified.
- 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 Ho Co Sediment Control Inspector.
- References called for on the Sediment Control Construction Plan and Details are made to the Stnds and Specs for Soil Erosion and Sediment Control in Developing Areas.
- Sod is to be placed to a 6' width around the perimeter of the building addition and to a 3' width on disturbed edges of walkways or paving. All other disturbed areas to be hydroseeded to above specifications.

APPROVED: For Soil Erosion and Sediment Control, Howard Soil Conservation District

Howard S. S. D.

REVIEWED for HOWARD SCD and meets technical requirements

Howard S. S. D. DATE: 6/12/85

APPROVED For Storm Drainage Systems and Roads Howard County, Dept of Public Works

Howard S. S. D. DATE: 6/19/85

APPROVED: For Private Water and Private Sewerage Systems, Howard County Dept of Health and Mental Hygiene

Howard S. S. D. DATE: 6-14-85

APPROVED: Howard County Office of Planning and Zoning

Howard S. S. D. DATE: 6-20-85

APPROVED DIVISION OF LAND PLANNING AND ZONING ADMINISTRATION HOWARD COUNTY, MARYLAND DATE 5-27-85

BY THE DEVELOPER: I certify that all development and/or construction will be done according to this plan, and that any 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 this project

Howard S. S. D. DATE: 5/28/85

BY THE ENGINEER: I certify that this plan of 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 Co SCD

Howard S. S. D. DATE: 5/23/85



Owner / Developer
Glenelg United Methodist Church
13900 Burntwoods Road
Glenelg, Md 21137
(301) 489-7260

no.	description	date
1	Add General Note D	5/28/85
2	Add Grate Inlet Detail remove retaining wall detail	6/29/85

prepared by
RBA
INCINERS • ARCHITECTS • PLANNERS
WILDE LAKE VILLAGE GREEN, SUITE 207
COLUMBIA, MARYLAND 21044
301/730-7950 596-3524

DETAIL SHEET
GLENELG UNITED METHODIST CHURCH
13900 BURNTWOODS RD. GLENELG, MD.
3rd Election District, Howard County
Tax Map 22, Parcel 33, Deed Ref 418/141

SCALE	AS SHOWN
DRAWN	CHECKED
MK	4385
PROJ. NO.	DATE
4645	4385
4	4
SHEET	OF