

TYPICAL DRIVEWAY SECTION
No Scale

APPROVED
DIVISION OF LAND DEVELOPMENT

HOWARD COUNTY, MARYLAND
DATE: 6-2-77

VICINITY MAP
Scale: 1"=800'

BENCH MARKS
 B.M.#1 Elev. 463.04
 Railroad spike in Pole #501303, 35'± southwest of P.O.L. 2+60 between Traverse P.I. 'E5-7' & 'E5-11'.
 B.M.#3 Elev. 463.73
 Road side bonnet bolt on fire hydrant 18'± north of Traverse P.I. 'E5-5'.
 Not included in this submission.

<p>HOWARD SOIL CONSERVATION DISTRICT</p> <p>REVIEWED FOR HOWARD SOIL CONSERVATION DISTRICT AND MEETS TECHNICAL REQUIREMENTS.</p> <p><i>C. [Signature]</i> 7/6/77 U.S.D.A. SIGNATURE DATE</p> <p>THIS DEVELOPMENT PLAN IS APPROVED FOR SOIL EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT.</p> <p>APPROVED: <i>[Signature]</i> 7-6-77 HOWARD SOIL CONSERVATION DISTRICT DATE</p>	<p>DEVELOPER</p> <p>WILL BE DONE ACCORDING TO THIS PLAN OF DEVELOPMENT AND PLAN FOR EROSION AND SEDIMENT CONTROL, AND I ALSO AUTHORIZE PERIODIC ON-SITE INSPECTION BY THE HOWARD SOIL CONSERVATION DISTRICT OR THEIR AUTHORIZED AGENTS, AS ARE DEEMED NECESSARY, DEVIATION FROM THIS PLAN WILL NOT BE MADE UNLESS AUTHORIZED BY THE HOWARD SOIL CONSERVATION DISTRICT.</p> <p><i>William J. Jeschke</i> 4/27/77 SIGNATURE DATE</p>
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OWNER AND DEVELOPER
 ARCHDIOCESE OF BALTIMORE
 ROMAN CATHOLIC CHURCH
 OUR LADY OF PERPETUAL HELP
 ILCHESTER ROAD
 ELLICOTT CITY, MARYLAND
 PHONE - 744-4251

PLAU
 Scale: 1"=30'

APPROVED: FOR PUBLIC WATER, STORM DRAINAGE SYSTEMS AND ROADS. HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS.
[Signature] 7-22-77
 DIRECTOR DATE
[Signature] 7/10/77
 CHIEF, BUREAU OF HIGHWAYS DATE

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING.
[Signature] 7-27-77
 PLANNING DIRECTOR DATE
[Signature] 7-15-77
 CHIEF, DIVISION OF LAND DEVELOPMENT DATE

APPROVED: FOR PUBLIC WATER AND PRIVATE SEWERAGE SYSTEMS. HOWARD COUNTY HEALTH DEPARTMENT.
[Signature] 7-14-77
 COUNTY HEALTH OFFICER DATE

PURDUM & JESCHKE
CONSULTING ENGINEERS
LAND SURVEYORS
 1023 North Calvert Street
 Baltimore, Maryland 21202 301/837-0194

PROFESSIONAL ENGINEER
 I CERTIFY THAT THIS PLAN FOR EROSION AND 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] 5/6/77
 WILLIAM G. RABIN, P.E. REG. NO. 3875 DATE



ARCHDIOCESE OF BALTIMORE
 ROMAN CATHOLIC CHURCH
 PRIESTS' & SISTERS' RESIDENCES
 SITE DEVELOPMENT PLAN
 FIRST ELECTION DISTRICT
 HOWARD COUNTY, MARYLAND
 Parcel No. 260, Tax Map No. 31, Liber 274 Folio 355

DESIGNED: AEL
 DRAFTED: TAW
 CHECKED: RBC
 SCALE: AS SHOWN
 DATE: SHEET 1 OF 2

APPROVED
DIVISION OF LAND DEVELOPMENT
HOWARD COUNTY, MARYLAND
DATE 6-2-77
A. J. J.

GENERAL NOTES

- All site development shall conform to the requirements of Section 6, R-20 Districts of the Howard County Zoning Regulations.
- Proposed grade contours represent finished grades. Contractor shall make allowances to subgrade for topsoil, paving and other surface finishes as required.
- Contours and elevations are controls only. All grading is to be smooth and continuous.
- All construction materials and details shall be in accordance with the latest revisions of the Howard County Road Construction Code and Standard Specifications.
- The Contractor shall notify 'Miss Utility' prior to beginning any work shown on these plans.
- Utilities Availability: Public Water, Private Sewer

SITE ANALYSIS

1. Total Area of Submission - 6.43 Ac.			
2. Present Zoning - R-20			
3. Total Drainage Areas	Area A 0.8 Ac.	Area B 0.7 Ac.	Area C 0.7 Ac.
4. Total Area Disturbed	0.8 Ac.	0.7 Ac.	0.7 Ac.
5. Total Area Paved	0.2 Ac.	0.1 Ac.	0.1 Ac.
6. Total Area Vegetated	0.6 Ac.	0.6 Ac.	0.6 Ac.

CONSTRUCTION SEQUENCE

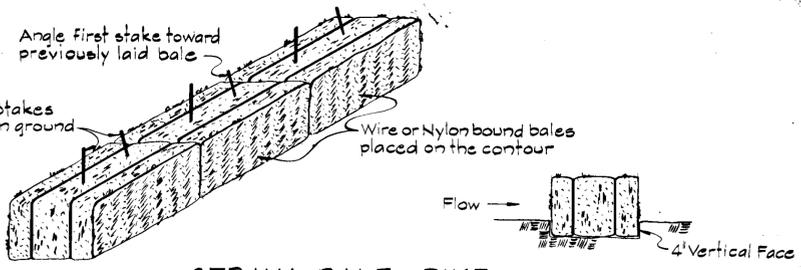
- Obtain grading permit.
- Place straw bales dikes as shown.
- Clear and rough grade site.
- Place footings and begin building construction.
- Place driveway areas to subgrade and lay base course of paving.
- Fine grade slopes and stabilize with permanent seeding.
- Place surface course of paving.
- Remove straw bale dikes.

SEDIMENT CONTROL

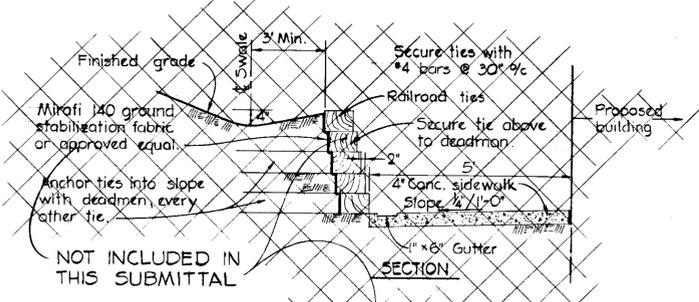
- The developer shall notify the Howard County Office of Inspections and Permits at least 24 hours prior to beginning any construction shown herein (485-5000 Ext. 365).
- Straw bale dike shall be constructed prior to disturbing any existing surface.
- Straw bale dike shall remain in place until permission for its removal has been obtained from the Howard County Office of Inspections and Permits (485-5000 Ext. 365).
- All graded areas not to be paved shall be stabilized by seeding and mulching in accordance with the following:
 - Site Preparation
 - Harrow or disc in areas proposed to be seeded with the following materials at the specified rate to a depth of 3":
 - Pulverized limestone at 1 1/2 tons/acre.
 - Commerical fertilizer 10-10-10 at 1/2 tons/acre.
 - Super phosphate of 600 lbs./acre.
 - Seeding
 - Sow the following seed mixture at the rate of 200 lbs/acre with a mechanical spreader:
 - Permanent: 40% Marion Blue Grass, 40% South Dakota Blue Grass, & 20% Penn Lawn Creeping Red Fescue
 - The seeded area shall then be raked with a York Rake (minimum of 2 passes), covered and compacted with Cultipacker or other approved method.
 - Mulching
 - Seeded areas shall be uniformly mulched immediately after seeding with unweathered small grain straw at the rate of 1 1/2 to 2 tons/acre.
 - Tie mulch down with liquid asphalt at 0.1 Gal./s.y. or emulsified asphalt at 0.04 gal./s.y. on mulch netting.

NOTES:

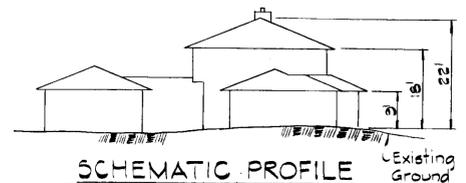
- Health Department Requirements for Septic System are as follows:
- Provide 15'x15'x9' deep drywell at percolation Test Hole No. 2 (Elev. at time of test: 451.8).
 - Invert elevation of pipe into drywell 447.80.
 - Provide two (2) seepage ditches from drywell toward percolation Test Hole No. 1 (Elev. at time of test: 449.8).
 - Invert elevation of pipes out of drywell 447.55.
 - Seepage ditches to be 2' wide, 13' deep from original surface with 8' of stone.



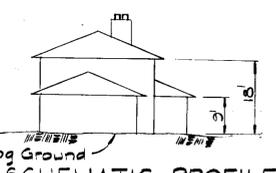
STRAW BALE DIKE
No Scale



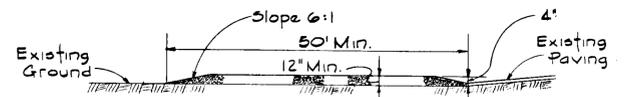
RAILROAD TIE RETAINING WALL
No Scale



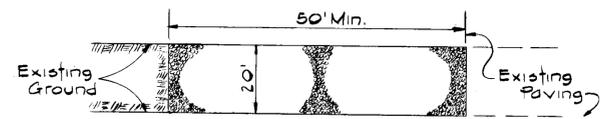
SCHEMATIC PROFILE
PRIESTS' RESIDENCE
No Scale



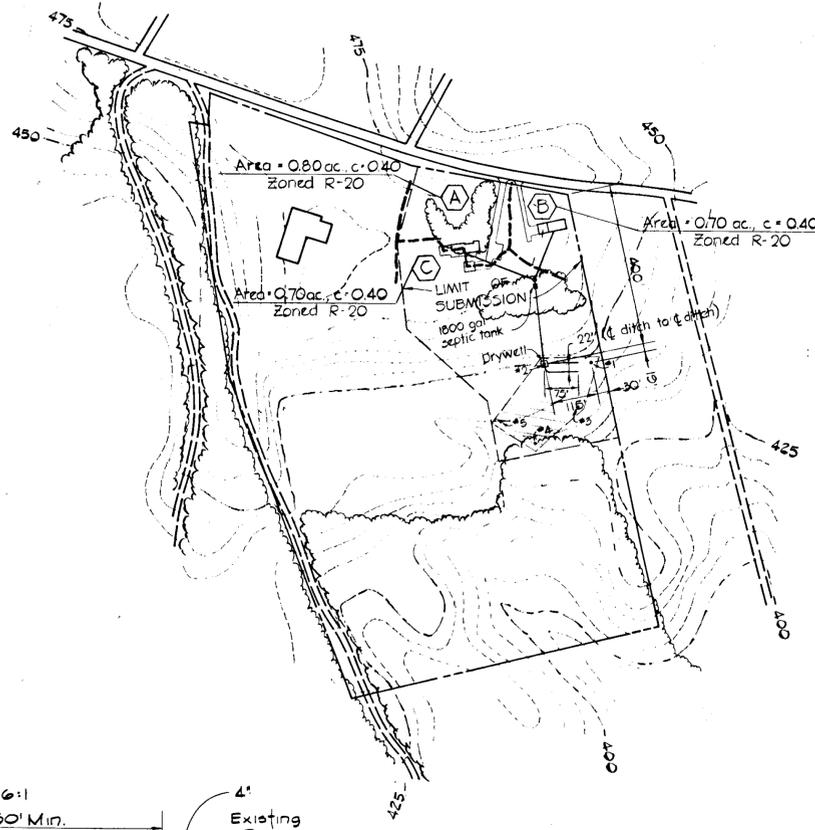
SCHEMATIC PROFILE
SISTERS' RESIDENCE
No Scale



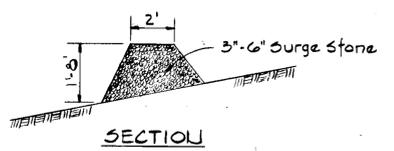
PROFILE
No Scale



PLAN
STABILIZED
CONSTRUCTION ENTRANCE
No Scale



DRAINAGE AREA MAP
SCALE: 1" = 200'



SECTION
STONE FILTER
No Scale

HOWARD SOIL CONSERVATION DISTRICT
REVIEWED FOR HOWARD SOIL CONSERVATION DISTRICT AND MEETS TECHNICAL REQUIREMENTS:
A. Wayne Ray 7/6/77
DATE
WSPA SIGNATURE PCS
THIS DEVELOPMENT PLAN IS APPROVED FOR SOIL EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT.
APPROVED: *John D. Mason* 7-6-77
HOWARD SOIL CONSERVATION DISTRICT DATE

DEVELOPER
I CERTIFY THAT ALL DEVELOPMENT AND/OR CONSTRUCTION WILL BE DONE ACCORDING TO THIS PLAN OF DEVELOPMENT AND PLAN FOR EROSION AND SEDIMENT CONTROL AND I ALSO AUTHORIZE PERIODIC ON-SITE INSPECTION BY THE HOWARD SOIL CONSERVATION DISTRICT OR THEIR AUTHORIZED AGENTS, AS ARE DEEMED NECESSARY, DEVIATION FROM THIS PLAN WILL NOT BE MADE UNLESS AUTHORIZED BY THE HOWARD SOIL CONSERVATION DISTRICT.
Conrad Jordan 4/23/77
SIGNATURE DATE

Provide Appropriate Transition Between Stabilized Construction Entrance And Existing Paving
PLAN
STABILIZED
CONSTRUCTION ENTRANCE
No Scale

OWNER AND DEVELOPER
ARCHDIOCESE OF BALTIMORE
ROMAN CATHOLIC CHURCH
OUR LADY OF PERPETUAL HELP
ILCHESTER ROAD
ELLCICOTT CITY, MARYLAND 21043
PHONE- 744-4251

APPROVED: FOR PUBLIC WATER AND ROADS, HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS.
J. P. Reed 7-22-77
DIRECTOR DATE
J. P. McInerney 7/20/77
CHIEF, BUREAU OF HIGHWAYS DATE

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING.
John D. Mason 7-27-77
PLANNING DIRECTOR DATE
William G. Rasch 7-15-77
CHIEF, DIVISION OF LAND DEVELOPMENT DATE

APPROVED: FOR PUBLIC WATER AND PRIVATE SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT.
Janet E. Boylan 7-14-77
COUNTY HEALTH OFFICER DATE

PURDUM & JESCHKE
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LAND SURVEYORS
1023 North Calvert Street
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William G. Rasch 5/6/77
WILLIAM G. RASCH REG. NO. 4575 DATE



ARCHDIOCESE OF BALTIMORE
ROMAN CATHOLIC CHURCH
PRIESTS' & SISTERS' RESIDENCES
DRAINAGE AREA, SEDIMENT CONTROL & DETAILS
FIRST ELECTION DISTRICT
HOWARD COUNTY, MARYLAND
Parcel No. 260 Tax Map 31 Liber 274 Folio 535

DESIGNED: AEL
DRAFTED: TAW
CHECKED: RBC
SCALE: AS SHOWN
DATE:
SHEET 2 OF 2