

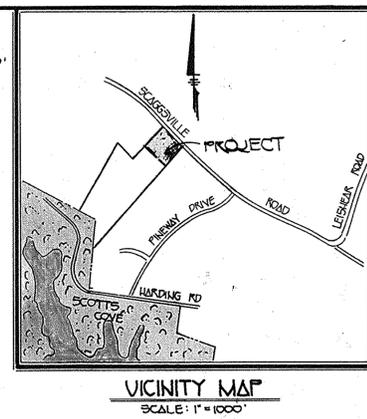
SECTION "E-E"
TYPICAL WIDENING SECTION
ALONG MD. ROUTE 216
NOT TO SCALE

PLAN VIEW
SCALE: 1" = 30'

NW. ENTRANCE GRADING
SCALE: 1" = 10'

SE. ENTRANCE GRADING
SCALE: 1" = 10'

OUTLINE OF TOTAL PROPERTY
SCALE: 1" = 200'



GENERAL NOTES

- PROPERTY IS SUBJECT TO BA 90-66 E AND V.
- PROPERTY IS RECORDED IN THE LAND RECORDS OF HOWARD COUNTY MARYLAND AS LIBER NO. 278 AT FOLIO 155.
- TOTAL AREA OF PROPERTY IS: 17.4 AC.±
- LIMIT OF SUBMISSION IS: 0.8 AC.±
- PRESENT ZONING IS R-20.
- PROPOSED USE OF STRUCTURE: CHURCH AND PRIVATE SCHOOL 4,320 SQUARE FEET.
- NUMBER OF PARKING SPACES REQUIRED PER BA 90-66 E AND V: 67 TOTAL SPACES.
- NUMBER OF SPACES PROVIDED: 67
 - A. 62 REGULAR SPACES
 - B. 5 HANDICAPPED
- BUILDING COVERAGE:
 - EXISTING BUILDING COVERAGE: 4,816 SQ. FT.
 - PROPOSED BUILDING COVERAGE: 4,320 SQ. FT.
 - TOTAL: 9,136 SQ. FT.
 - PERCENT OF COVERAGE TO GROSS AREA OF SITE: 1.2%
 - (TOTAL AREA OF SITE: 17.4 AC.±)
- ALL PROPOSED EXTERIOR LIGHTING FIXTURES SHALL BE DIRECTED/ REFLECTED AWAY FROM ALL ADJACENT PUBLIC ROADWAYS AND RESIDENTIAL ZONING DISTRICTS.
- THE PURPOSE OF BA 90-66 E AND V WAS TO ALLOW FOR EXPANSION OF EXISTING RELIGIOUS FACILITY AND PRIVATE SCHOOL AND FOR VARIANCE TO REDUCE REQUIRED 50 FOOT SETBACK TO 39 FOOT FROM THE FUTURE R/W LINE. APPROVAL GRANTED JUNE 4, 1991.
- ANY DAMAGE TO COUNTRY OWNED RIGHT-OF-WAY TO BE CORRECTED AT DEVELOPERS EXPENSE.
- TOTAL NUMBER OF SEATS WITHIN PROPOSED SANCTUARY = 200.
- AREA OF PROPOSED SANCTUARY = 4,320 SQ. FT.
- THE MAXIMUM NUMBER OF STUDENTS = 317.
- THE MAXIMUM NUMBER OF INSTRUCTORS = 13.
- PROPOSED USE OF BASEMENT: FULL PRESCHOOL-DAILY FULL SIZE KITCHEN, WAITING AREA.
- PROPOSED USE OF FIRST FLOOR: TOWNSHIP MEETING HALL, FULL SIZE KITCHEN, SANCTUARY, NARTHEX.
- THERE IS TO BE SPRINKLER SERVICE PROVIDED TO THE BASEMENT FLOOR ONLY.
- GREASE INTERCEPTOR TO BE LOCATED ON INSIDE OF BUILDING, SEE ARCHITECTURAL PLANS TO BE SUBMITTED AT TIME OF PERMIT APPLICATION.
- CONTRACTOR TO NOTIFY THE HOWARD COUNTY INSPECTOR AND SUBMIT A 24 HOURS BEFORE STARTING WORKS SHOWN ON THESE DRAWINGS: 174-1872.



OWNER AND DEVELOPER
EMMANUEL UNITED METHODIST CHURCH
10755 SCAGGSVILLE ROAD
LAUREL, MARYLAND 20707

EROSION & SEDIMENT CONTROL

PAR #	STREET ADDRESS
28	10755 SCAGGSVILLE ROAD

ADDRESS CHART

NO.	REVISION	DATE
1	REVISED PER PLANER & CORRECTED	2/29/92
2	RELOCATE SEWER LINE, REMOVE DUMP	4/25/92
3	RELOCATE TRUSS, RELOCATE NO RAMP	

FISHER, COLLINS & CARTER, INC.
CIVIL ENGINEERS & LAND SURVEYORS
SUITE 100, 9171 BALTIMORE NATIONAL PIKE
ELLCOTT CITY, MARYLAND 21043
(301) 461-2855

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.

Charles C. Fisher
SIGNATURE OF ENGINEER
8/4/92
DATE

DEVELOPER'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 DEPARTMENT OF NATURAL RESOURCES APPROVED TRAINING PROGRAM FOR THE CONTROL OF SEDIMENT AND EROSION BEFORE BEGINNING THE PROJECT. I ALSO AUTHORIZE PERIODIC ONSITE INSPECTION BY THE HOWARD SOIL CONSERVATION DISTRICT OR THEIR AUTHORIZED AGENTS, AS ARE DEEMED NECESSARY.

Robert D. Wheeler
SIGNATURE OF DEVELOPER
8/7/92
DATE

REVIEWED FOR HOWARD SOIL CONSERVATION DISTRICT AND MEETS TECHNICAL REQUIREMENTS
James M. Helm JMR 1/16/92
U.S. SOIL CONSERVATION SERVICE
DATE

THIS DEVELOPMENT IS APPROVED FOR EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT.
APPROVED:
John R. Robertson 1/16/92
DISTRICT ENGINEER
HOWARD SOIL CONSERVATION DISTRICT

APPROVED: DEPT. OF PLANNING AND ZONING
James A. Harts 2/20/92
PLANNING DIRECTOR
Bluma J. Hildeman 2/14/92
CHIEF, DIVISION OF COMMUNITY PLANNING AND LAND DEVELOPMENT

APPROVED: HOWARD COUNTY HEALTH DEPARTMENT FOR PUBLIC WATER AND SEWERAGE SYSTEMS
John D. Taylor 2-7-92
HEALTH OFFICER

APPROVED: DEPARTMENT OF PUBLIC WORKS FOR PUBLIC WATER & SEWER AND STORM DRAINAGE SYSTEMS AND ROADS.
James A. Harts 1/30/92
DIRECTOR, PUBLIC WORKS
James A. Harts 1-23-92
CHIEF, BUREAU OF ENGINEERING

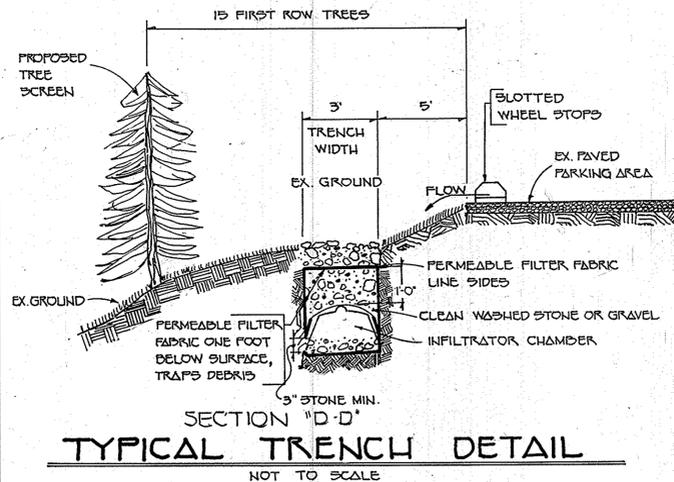
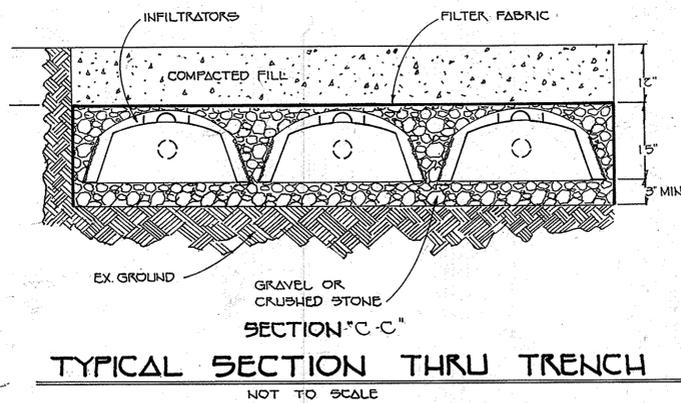
PROPERTY/SUBDIVISION	SECTION/AREA	PARCEL
EMMANUEL UNITED METHODIST CHURCH		79

L.F.	BLOCK NO.	ZONE	TAX/ZONE	ELEC. DIST.	CENSUS TR.
278/155	11	R-20	4C	6	6268.02

WATER CODE: E-18
SEWER CODE: 7950000

BUILDING ADDITION
TO
EMMANUEL UNITED
METHODIST CHURCH

TAX MAP # 4G BLOCK 11 PARCEL # 79
SIXTH ELECTION DIST. HOWARD COUNTY, MARYLAND
MAY 23, 1991 SCALE: AS SHOWN
SHEET 1 OF 3



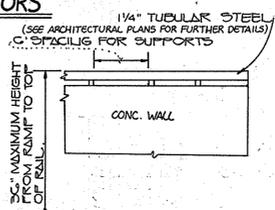
INFILTRATION SYSTEM DISTRIBUTORS

FORM SERVICES, INC.
717 WEDEMEN AVE.
P.O. BOX 62
LINTHICUM HEIGHTS, MD 21090
(301) 789-5900
MARYLAND WATTS 1-800-492-2165
GARY STANTON

GENERAL ENGINEERING CO.
P.O. BOX 609
55-59 S. CARROLL ST.
FREDERICK, MD 21701
(301) 663-9282
HAROLD "RUSTY" HAUVER, GEN. MGR.

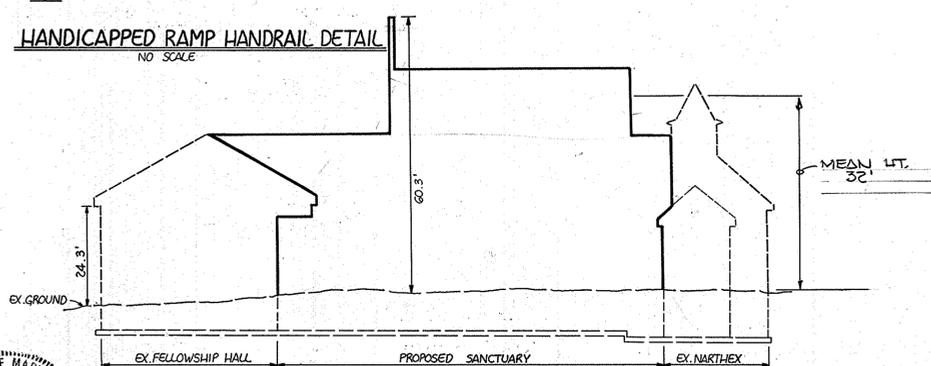
B+C UTILITY SUPPLY
2932 INDUSTRIAL PARK DRIVE
P.O. BOX 245
FINKSBURG, MD 21048
(301) 853-6100

TOWERS CONCRETE PRODUCTS
RT. 1, BOX 43-B
DENTON, MD 21629
(301) 478-0916
ROLAND TOWERS



HANDICAPPED RAMP HANDRAIL DETAIL

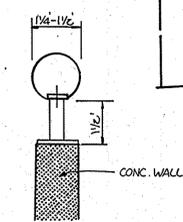
NO SCALE



SECTION 'B-B' BUILDING PROFILE

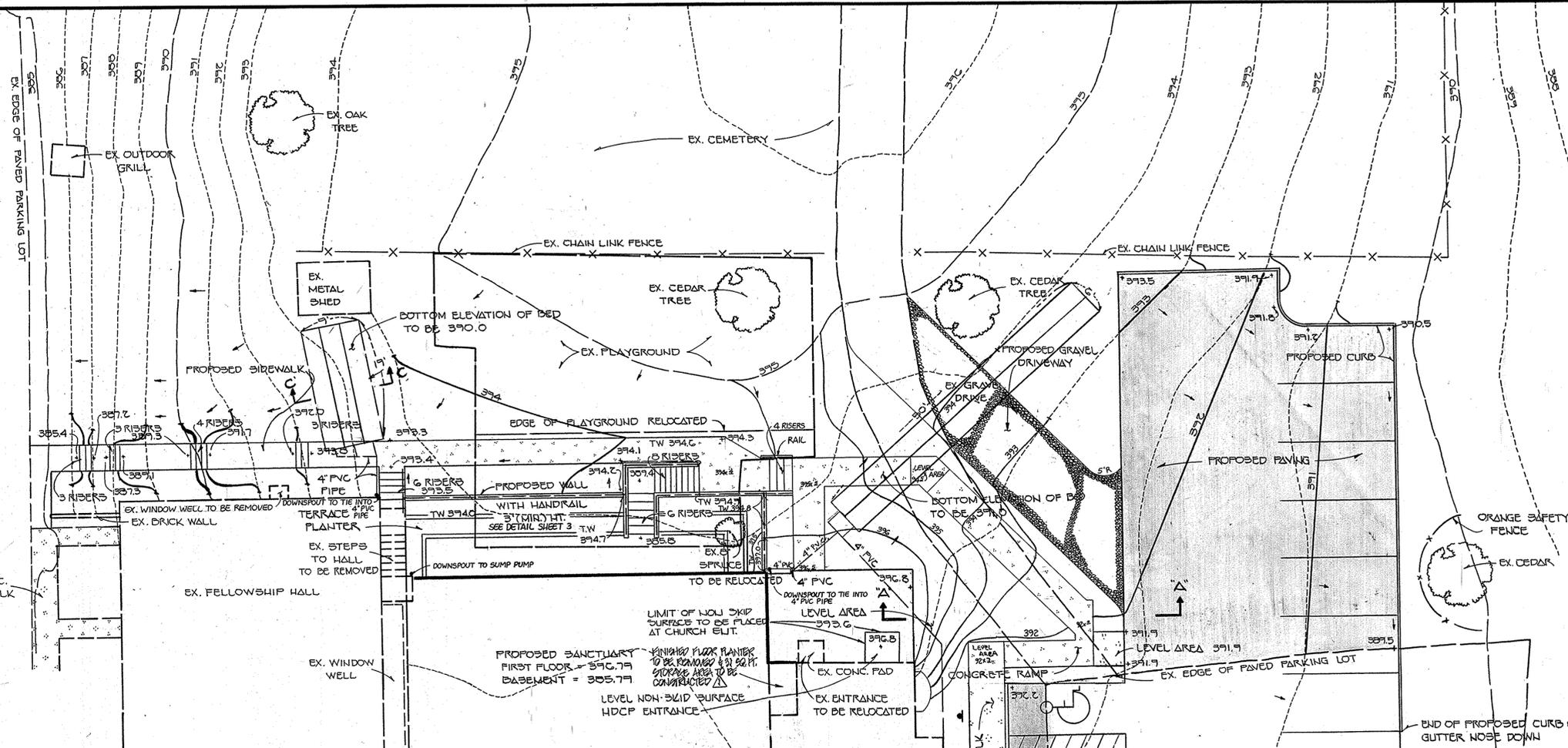
NOT TO SCALE

OWNER AND DEVELOPER
EMMANUEL UNITED METHODIST CHURCH
10755 SCAGGSVILLE ROAD
LAUREL, MARYLAND 20707



PLAN VIEW

SCALE: 1" = 10'



FISHER, COLLINS & CARTER, INC.
CIVIL ENGINEERS & LAND SURVEYORS
SUITE 100, 9171 BALTIMORE NATIONAL PIKE
ELLICOTT CITY, MARYLAND 21043
(301) 461-2855

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.
[Signature]
8/14/92
SIGNATURE OF ENGINEER DATE

DEVELOPER'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 DEPARTMENT OF NATURAL RESOURCES APPROVED TRAINING PROGRAM FOR THE CONTROL OF SEDIMENT AND EROSION BEFORE BEGINNING THE PROJECT. I ALSO AUTHORIZE PERIODIC ONSITE INSPECTION BY THE HOWARD SOIL CONSERVATION DISTRICT OR THEIR AUTHORIZED AGENTS, AS ARE DEEMED NECESSARY."
[Signature]
3/17/91
SIGNATURE OF DEVELOPER DATE

REVIEWED FOR HOWARD SOIL CONSERVATION DISTRICT AND MEETS TECHNICAL REQUIREMENTS
[Signature] 4/16/92
DATE
U.S. SOIL CONSERVATION SERVICE
THIS DEVELOPMENT IS APPROVED FOR EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT.
APPROVED:
[Signature] 4/16/92
DATE
HOWARD SOIL CONSERVATION DISTRICT

APPROVED: DEPT. OF PLANNING AND ZONING
[Signature] 2/20/92
DATE
PLANNING DIRECTOR
[Signature] 2/14/92
DATE
CHIEF, DIVISION OF COMMUNITY PLANNING AND LAND DEVELOPMENT
APPROVED: HOWARD COUNTY HEALTH DEPARTMENT FOR PUBLIC WATER AND SEWERAGE SYSTEMS
[Signature] 2-7-92
DATE
HEALTH OFFICER

APPROVED: DEPARTMENT OF PUBLIC WORKS FOR PUBLIC WATER & SEWER AND STORM DRAINAGE SYSTEMS AND ROADS.
[Signature] 1/30/92
DATE
DIRECTOR, PUBLIC WORKS
[Signature] 1-23-92
DATE
CHIEF, BUREAU OF ENGINEERING
PROPERTY/SUBDIVISION
EMMANUEL UNITED METHODIST CHURCH
SECTION/AREA
- 75
PARCEL
75
L.F. BLOCK NO. ZONE TAX/ZONE ELEC. DIST. CENSUS TR.
278/ISS 11 R-20 26
WATER CODE E18 SEWER CODE 7990000

BUILDING ADDITION TO EMMANUEL UNITED METHODIST CHURCH
TAX MAP # 46 BLOCK 11 PARCEL # 75
SIXTH ELECTION DIST. HOWARD COUNTY, MARYLAND
MAY 25, 1971
SHEET 2 OF 3
SCALE: 1" = 30'

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 (992-2437).
- 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 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: a) 7 CALENDAR DAYS FOR ALL PERIMETER SEDIMENT CONTROL STRUCTURES, DIKES, PERIMETER SLOPES AND ALL 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 WARNING SIGNS POSTED AROUND THEIR PERIMETER IN ACCORDANCE WITH VOL. 1, 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	17.4 ACRES
AREA DISTURBED	0.5 ACRES
AREA TO BE ROOFED OR PAVED	0.2 ACRES
AREA TO BE VEGETATIVELY STABILIZED	0.6 ACRES
TOTAL CUT	1000 CU.YDS.
TOTAL FILL	1000 CU.YDS.
OFFSITE WASTE/BORROW AREA LOCATION	CU.YDS.
- 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 DPM SEDIMENT CONTROL INSPECTOR, ON ALL SITES WITH DISTURBED AREAS IN EXCESS OF 2 ACRES.
- 10) 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. OTHER BUILDING OR GRADING INSPECTION APPROVALS MAY NOT BE AUTHORIZED UNTIL THIS INITIAL APPROVAL BY THE INSPECTION AGENCY IS MADE.

PERMANENT SEEDING NOTES:
APPLY TO GRADED OR CLEARED AREA 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, DISCING OR OTHER ACCEPTABLE MEANS BEFORE SEEDING, IF NOT PREVIOUSLY LOOSENED. SOIL AMENDMENTS: IN LIEU OF SOIL TEST RECOMMENDATIONS, USE ONE OF THE FOLLOWING SCHEDULE.

- 1) 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 SEEDING. HARROW OR DISC INTO UPPER THREE-INCHES OF SOIL. AT TIME OF SEEDING, APPLY 400 LBS. PER 30-0-0 UREAFORM FERTILIZER (9 LBS/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 (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 31, 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 WILL ANCHORED STRAW.

MULCHING: APPLY 1 1/2 TO 2 TONS PER ACRE (70 TO 90 LBS/1000 SQ.FT.) OR UNROTTED 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 SEEDING AREAS AND MAKE NEEDED REPAIRS, REPLACEMENTS AND RESEEDINGS.

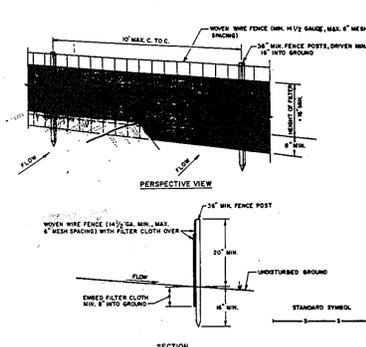
TEMPORARY SEEDING NOTES:
APPLY TO GRADED OR CLEARED AREAS LIKELY TO BE REDISTURBED WHERE A SHORT-TERM VEGETATIVE COVER IS NEEDED.

SEEDBED PREPARATION: LOOSEN UPPER THREE-INCHES OF SOIL BY RAKING, DISCING OR OTHER ACCEPTABLE MEANS BEFORE SEEDING, IF NOT PREVIOUSLY LOOSENED. 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 2 1/2 BUSHEL PER ACRE OF ANNUAL RYE (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.

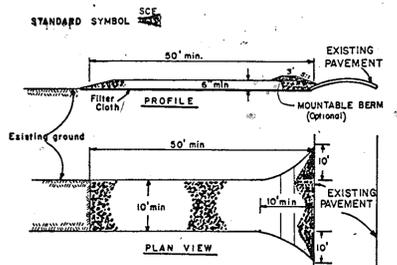
MULCHING: APPLY 1 1/2 TO 2 TONS PER ACRE (70 TO 90 LBS/1000 SQ.FT.) OF UNROTTED SMALL GRAIN STRAW IMMEDIATELY AFTER SEEDING. ANCHOR MULCH IMMEDIATELY AFTER APPLICATION USING MULCH ANCHORING TOOL OR 218 GAL PER ACRE (5 GAL/1000 SQ.FT.) OF EMULSIFIED ASPHALT ON FLAT AREAS. ON SLOPES, 8 FT. OR HIGHER, USE 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.



- CONSTRUCTION NOTES FOR FABRICATED SILT FENCE:**
1. WOOD WIRE FENCE TO BE FASTENED SECURELY TO FENCE POSTS WITH WIRE TIES OR STAPLES.
 2. FILTER CLOTH TO BE FASTENED SECURELY TO WOOD WIRE FENCE WITH TIES SPACED EVERY 24" AT TOP AND MID SECTION.
 3. WHEN TWO SECTIONS OF FILTER CLOTH ADJOIN EACH OTHER THEY SHALL BE OVERLAPPED BY SIX INCHES AND FOLDED.
 4. MAINTENANCE SHALL BE PERFORMED AS NEEDED AND MATERIAL REMOVED WHEN "BAGS" DEVELOP IN THE SILT FENCE.
- POSTS:** STEEL EITHER T OR U TYPE OR 2" HARDWOOD
FENCE: WOOD WIRE, 1/4" GAL. 6" DIA. FISH DROPPING
FILTER CLOTH: FILTER X RENEW LIME STRAW LIME TREAT OR APPROVED EQUAL
PREPARED UNIT: GEOTEXTILE, ENVIRONMENT, OR APPROVED EQUAL

SILT FENCE
NOT TO SCALE



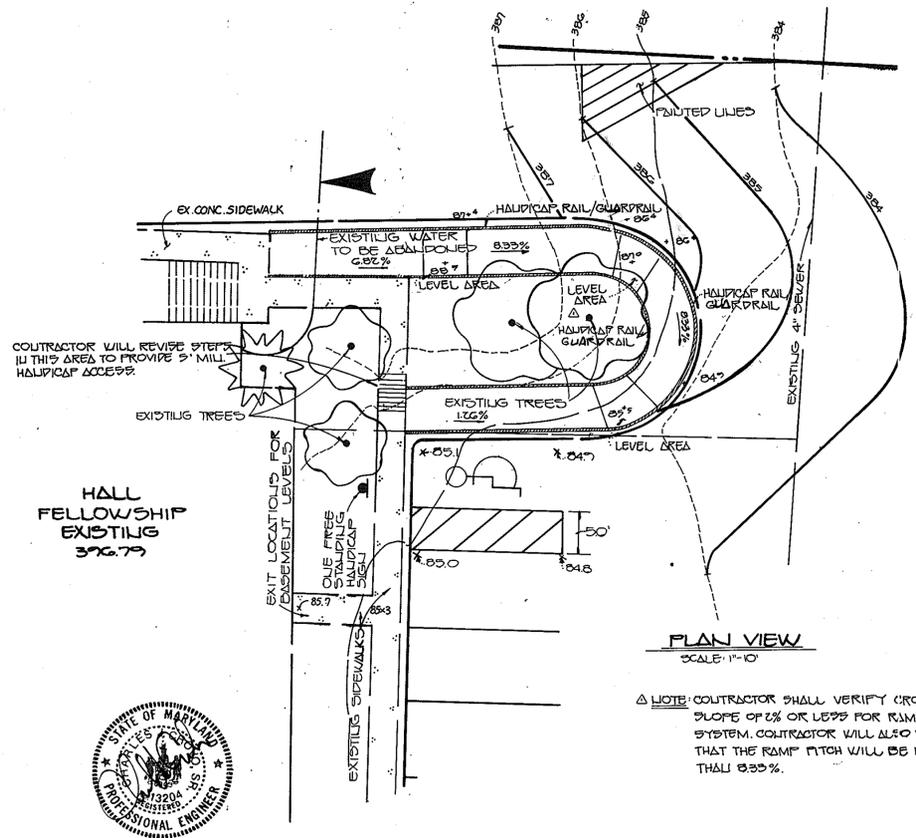
- CONSTRUCTION SPECIFICATIONS:**
1. Stone Size - Use 2" stone, or reclaimed or recycled concrete equivalent.
 2. Length - As required, but not less than 50 feet (except on a single residence lot where a 30 foot minimum length would apply).
 3. Thickness - Not less than six (6) inches.
 4. Width - Ten (10) foot minimum, but not less than the full width at points where ingress or egress occurs.
 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 diverted toward construction entrances shall be piped across the entrance. If piping is impractical, a mountable berm with 5:1 slopes will be permitted.
 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 repair and/or cleanup of any measures used to trap sediment. All sediment applied, 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. Periodic inspection and needed maintenance shall be provided after each pass.

STABILIZED CONSTRUCTION ENTRANCE
NOT TO SCALE

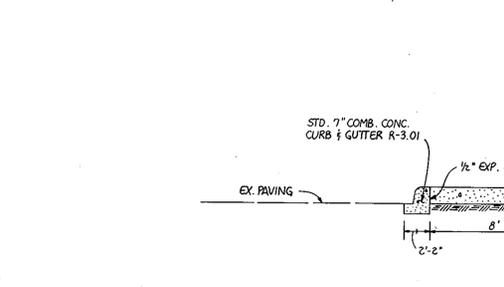


HANDICAP PARKING SIGN
NOT TO SCALE

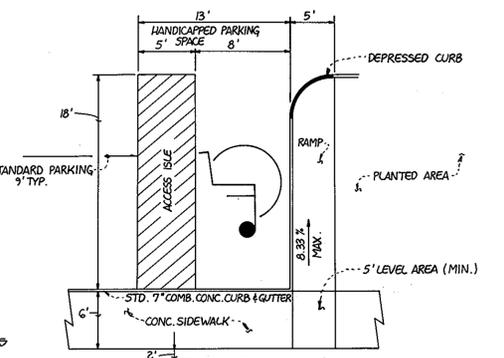
LEGEND AND BORDER - GREEN
WHITE SYMBOL ON BLUE BACKGROUND
BACKGROUND - WHITE



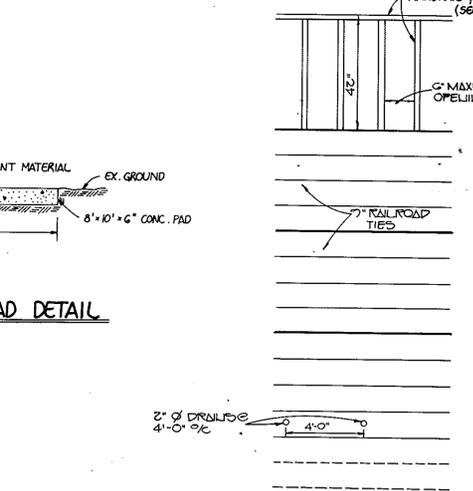
PLAN VIEW
SCALE: 1"=10'



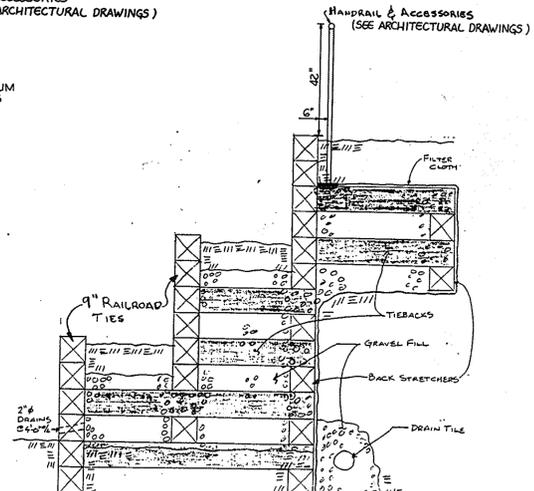
DUMPSTER PAD DETAIL
NO SCALE



HANDICAPPED PARKING DETAIL
NOT TO SCALE



RETAINING WALL DETAIL
NOT TO SCALE



RETAINING WALL DETAIL
NOT TO SCALE

FISHER, COLLINS & CARTER, INC.
CIVIL ENGINEERS & LAND SURVEYORS
SUITE 100, 9171 BALTIMORE NATIONAL PIKE
ELLCOTT CITY, MARYLAND 21043
(301) 461-2855

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.

Signature: [Signature]
DATE: 8/4/91

DEVELOPER'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 DEPARTMENT 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.

Signature: [Signature]
DATE: 8/7/91

REVIEWED FOR HOWARD SOIL CONSERVATION DISTRICT AND MEETS TECHNICAL REQUIREMENTS
James M. Helms/VEC 1/16/92
U.S. SOIL CONSERVATION SERVICE
THIS DEVELOPMENT IS APPROVED FOR EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT.
APPROVED: John R. Robertson 1/16/92
DISTRICT HOWARD SOIL CONSERVATION DISTRICT

APPROVED: DEPT. OF PLANNING AND ZONING
[Signature] 2/20/92
PLANNING DIRECTOR
[Signature] 2/14/92
CHIEF, DIVISION OF COMMUNITY PLANNING AND LAND DEVELOPMENT
APPROVED: HOWARD COUNTY HEALTH DEPARTMENT FOR PUBLIC WATER AND SEWERAGE SYSTEMS
[Signature] 2-7-92
HEALTH OFFICER

APPROVED: DEPARTMENT OF PUBLIC WORKS FOR PUBLIC WATER & SEWER AND STORM DRAINAGE SYSTEMS AND ROADS.
[Signature] 1/30/92
DIRECTOR, PUBLIC WORKS
[Signature] 1-23-92
CHIEF, BUREAU OF ENGINEERING
PROPERTY/SUBDIVISION: EMMANUEL UNITED METHODIST CHURCH
SECTION/AREA: 38
PARCEL/LOT NO.: 38
PLAT NO./L.F.: 278/155
BLOCK NO.: 11
ZONE/TAX/ZONE: R-20/46
ELEC. DIST.: C
CENSUS TR.: 606B.02
WATER CODE: E-12
SEWER CODE: 759 0000

DETAILS
BUILDING ADDITION TO
EMMANUEL UNITED METHODIST CHURCH
TAX MAP #46 BLOCK 11 PARCEL #38
SIXTH ELECTION DIST. HOWARD COUNTY, MD.
MAY 28, 1971 SCALE: AS SHOWN
SHEET 3 OF 3