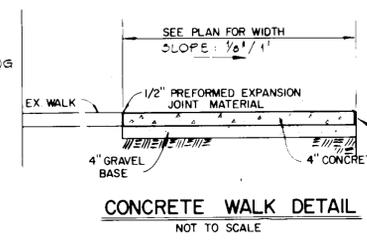
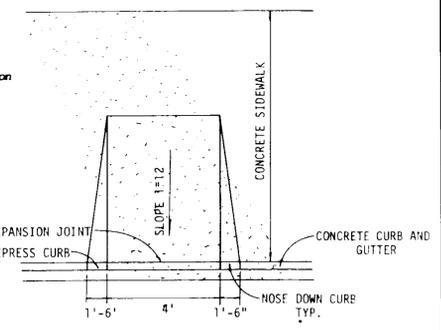
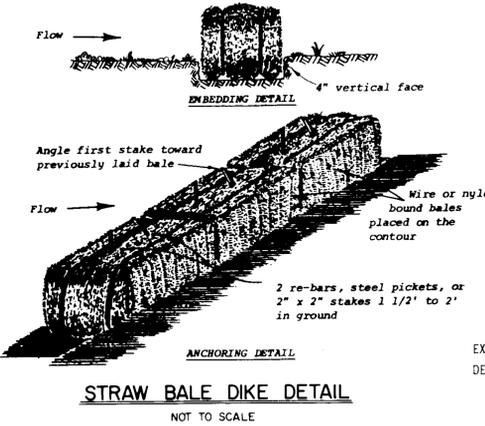
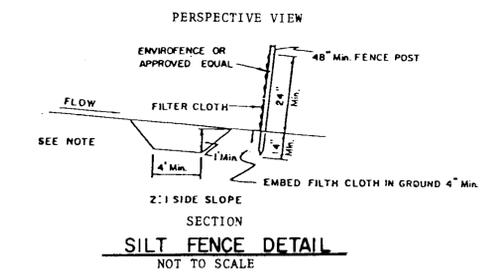
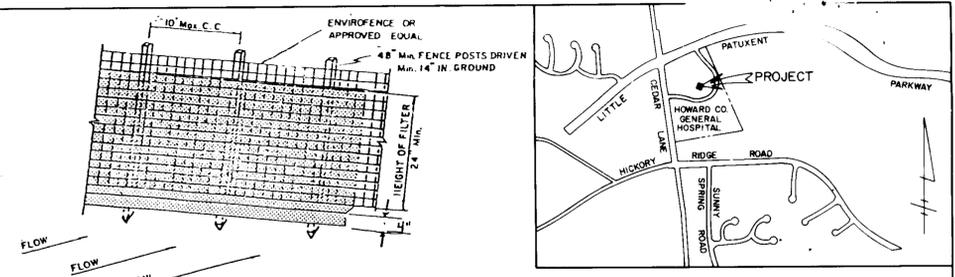


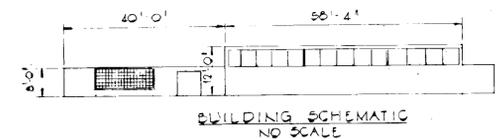
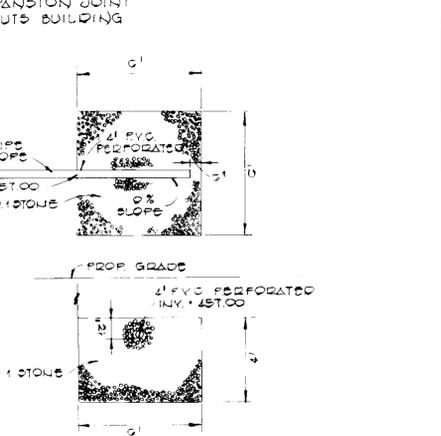
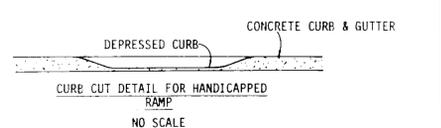
PROJ. NO. 11-4-82
 HOWARD COUNTY HEALTH DEPARTMENT
 FOR PUBLIC WATER AND PUBLIC SEWERAGE
 SYSTEMS.
 COUNTY HEALTH OFFICER: *[Signature]* DATE
 APPROVED: HOWARD COUNTY OFFICE OF PLANNING
 AND ZONING. *[Signature]* DATE
 DIRECTOR, PLANNING AND ZONING
 CHIEF, DIVISION OF LAND
 DEVELOPMENT AND ZONING
 ADMINISTRATION
 APPROVED: HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS
 FOR STORM DRAINAGE SYSTEMS AND ROADS AND
 PUBLIC SEWERAGE & PUBLIC WATER SYSTEMS.
 DIRECTOR, PUBLIC WORKS: *[Signature]* DATE
 CHIEF, BUREAU OF ENGINEERING: *[Signature]* DATE
 REVIEWED FOR HOWARD COUNTY SOIL CONSERVATION DISTRICT
 AND MEETS TECHNICAL REQUIREMENTS
 U.S. SOIL CONSERVATION SERVICE: *[Signature]* 10-27-82 DATE
 THIS DEVELOPMENT PLAN IS APPROVED FOR EROSION AND
 SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT.
 DISTRICT COORDINATOR: *[Signature]* 10-26-82 DATE
 HOWARD SOIL CONSERVATION DISTRICT

- GENERAL NOTES:
- TOTAL AREA WITHIN LIMITS OF SUBMISSION - 0.12 ACRES
 - PROPOSED USE - THE BUILDING WILL BE USED AS A MEETING OR CONFERENCE AREA FOR HOSPITAL STAFF MEMBERS ACCESSORY USE.
 - PARKING - SINCE THE PROPOSED BUILDING WILL NOT EMPLOY ANY ADDITIONAL PERSONNEL AND WILL NOT BE USED BY THE PUBLIC, NO ADDITIONAL SPACES HAVE BEEN PROVIDED.
 - LIGHTING - NO ADDITIONAL EXTERIOR LIGHTING IS PROPOSED.
 - PROPERTY IS LOCATED ON TAX MAP 35, PARCEL 276.
 - PLAT REFERENCE - TOWN CENTER, SECTION 8, AREA 4, PLAT #3648.
 - ZONED: P.O.R. SEE PLANNING BOARD CASE # 126
 - TOTAL FLOOR AREA OF PROPOSED BUILDING - 3200 SQ. FT.
 - ALL WORK OUTSIDE THE EXTERIOR BUILDING WALLS SHALL BE PERFORMED IN ACCORDANCE WITH HOWARD COUNTY STANDARD DETAILS AND SPECIFICATIONS.
 - PUBLIC WATER AND PUBLIC SANITARY SEWER WILL BE USED TO SERVE THE BUILDING.
 - CONTRACTOR SHALL CONTACT THE CONSTRUCTION INSPECTION/SURVEY DIVISION 24 HOURS PRIOR TO BEGINNING WORK. 992-2417, 2418.
 - BENCH MARK - ELEVATION 371.01 - FINISHED FLOOR ELEVATION OF HOSPITAL.

- CONSTRUCTION SEQUENCE:
- INSTALL SILT FENCE OR STRAW BALE DIKE AND TEMPORARY STABILIZED CONSTRUCTION ENTRANCE AS SHOWN ON PLAN.
 - NOTIFY THE HOWARD COUNTY OFFICE OF LICENSES & PERMITS UPON COMPLETION OF ITEM 1 FOR INSPECTION OF SEDIMENT CONTROL MEASURES AND ISSUANCE OF GRADING PERMIT.
 - EXCAVATE TO BASEMENT SUBGRADE ELEVATION. ALL SPOIL MATERIAL SHALL BE REMOVED FROM THE SITE AND PLACED IN AN AREA PROTECTED BY SEDIMENT CONTROL MEASURES APPROVED BY THE HOWARD COUNTY SOIL CONSERVATION DISTRICT.
 - EXCAVATE FOOTINGS.
 - BEGIN BUILDING CONSTRUCTION.
 - INSTALL UTILITIES.
 - CONSTRUCT SIDEWALKS.
 - COMPLETE INTERIOR AND EXTERIOR BUILDING WORK.
 - FINE GRADE DISTURBED AREA AROUND BUILDING. SEED AND MULCH IN ACCORDANCE WITH SEEDING NOTES.
 - NOTIFY THE HOWARD COUNTY OFFICE OF LICENSES & PERMITS FOR FINAL INSPECTION.
 - UPON THEIR APPROVAL, REMOVE TEMPORARY SEDIMENT CONTROL MEASURES AND SEED AND MULCH ANY AREAS DISTURBED DURING THE PROCESS.



NOTE CONTRACTOR SHALL MAINTAIN PEDESTRIAN TRAFFIC ALONG EXIST. COVERED WALK BETWEEN THE HOSPITAL AND THE MEDICAL OFFICE BUILDING AND TAKE ALL PRECAUTIONS NECESSARY TO PROTECT THE CANOPY AND RAILINGS INCLUDING REMOVAL AND RESETTING IF REQUIRED



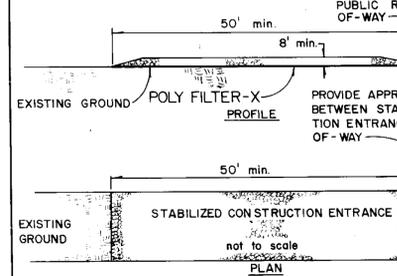
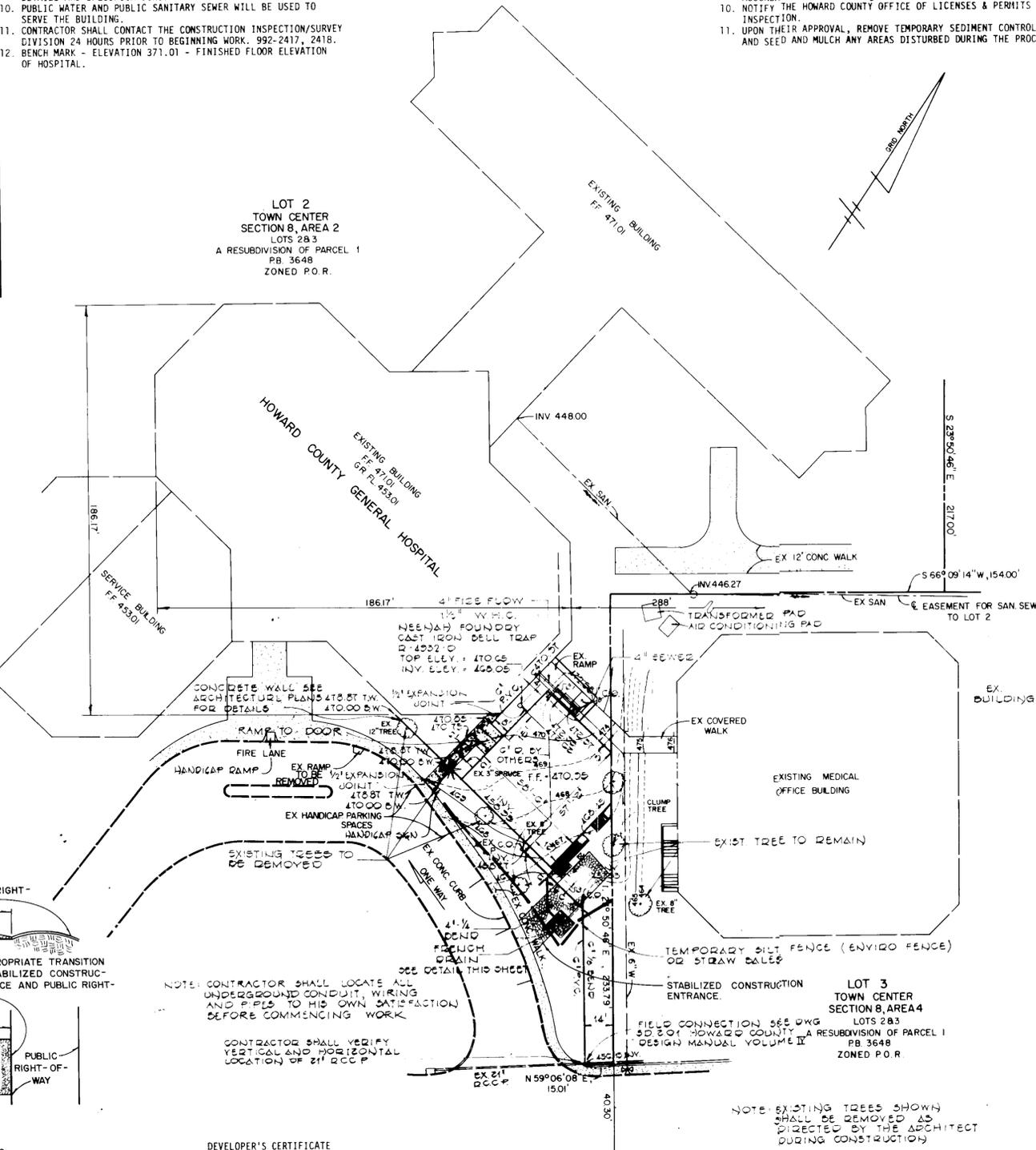
OWNER AND DEVELOPER
 HOWARD COUNTY GENERAL HOSPITAL
 5755 CEDAR LANE
 COLUMBIA, MARYLAND 21044

ADDITION TO
 S.D.P. 77-45

10-20-82
 FRENCH DRAIN DETAIL
 NO SCALE
 SITE DEVELOPMENT PLAN
 FOR
 EDUCATIONAL FACILITIES BUILDING
 HOWARD COUNTY GENERAL HOSPITAL
 TOWN CENTER
 LOT 2
 SECTION 8, AREA 2
 COLUMBIA
 FIFTH ELECTION DISTRICT HOWARD COUNTY, MD
 SCALE: 1" = 30'
 SHEET 10F1
 JULY 28, 1982

SEDIMENT CONTROL NOTES

- SPECIFICATIONS FOR THE SEDIMENT CONTROL DETAILS INCLUDED IN THE U.S.D.A. SOIL CONSERVATION SERVICE "STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL IN DEVELOPING AREAS."
- THE DEVELOPER SHALL NOTIFY THE HOWARD COUNTY OFFICE OF INSPECTION AND PERMITS AT LEAST 24 HOURS PRIOR TO BEGINNING ANY CONSTRUCTION SHOWN HEREON (992-2433).
- SEDIMENT CONTROL STRUCTURES TO BE CONSTRUCTED PRIOR TO ANY ON-SITE GRADING OR DISTURBANCE TO ANY EXISTING SURFACE MATERIAL, AND ARE TO BE STABILIZED AS SOON AS CONSTRUCTED.
- ALL SEDIMENT CONTROL STRUCTURES TO REMAIN IN PLACE UNTIL PERMISSION FOR THEIR REMOVAL HAS BEEN OBTAINED FROM THE HOWARD COUNTY OFFICE OF INSPECTION AND PERMITS (992-2433).
- ALL GRADED AREAS NOT TO BE SODDED SHALL BE STABILIZED BY SEEDING AND MULCHING IN ACCORDANCE WITH THE FOLLOWING:
 - SITE PREPARATION
 - HARROW OR DISC IN AREAS PROPOSED TO BE SEEDED THE FOLLOWING MATERIALS
 - PULVERIZED LIMESTONE AT 2 TONS/ACRE.
 - COMMERCIAL FERTILIZER 10-10-10 AT 3/4 TONS/ACRE.
 - SUPER PHOSPHATE AT 600 LBS./ACRE.
 - SEEDING
 - SOW THE FOLLOWING SEED MIXTURE AT THE RATE OF 200 LBS./ACRE WITH A MECHANICAL SPREADER
 - TEMPORARY: ITALIAN OR PERENNIAL RYE GRASS.
 - PERMANENT: 40% MARION BLUE GRASS, 40% DAKOTA BLUE GRASS AND 20% PENN LAWN CREEPING FESCUE.
 - THE SEEDED AREA SHALL THEN BE RAKED WITH A YORK RAKE (A 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 1/2-2 TONS/ACRE.
 - TIE MULCH DOWN WITH LIQUID ASPHALT AT 0.1 GAL./S.Y. OR EMULSIFIED ASPHALT AT 0.04 GAL./S.Y. OR MULCH NETTING.



ENGINEER'S CERTIFICATE
 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.
 EARL D. COLLINS P.E. 79753
 FISHER, COLLINS AND CARTER
 CONSULTING ENGINEERS AND LAND SURVEYORS
 8308 COURT AVENUE
 ELLICOTT CITY, MARYLAND
 21043

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 OF DEVELOPER: _____ DATE: _____

NOTE: EXISTING TREES SHOWN SHALL BE REMOVED AS DIRECTED BY THE ARCHITECT DURING CONSTRUCTION

10-20-82 201455 WATER AND SEWER CONNECTION