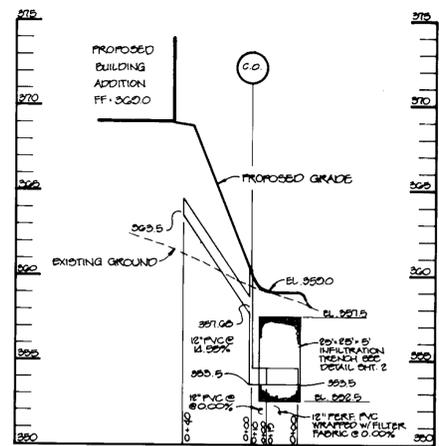


GENERAL NOTES

- ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE LATEST STANDARDS AND SPECIFICATIONS OF HOWARD COUNTY PLUS MSHA STANDARDS AND SPECIFICATIONS, IF APPLICABLE.
- THE CONTRACTOR SHALL NOTIFY THE DEPARTMENT OF PUBLIC WORKS/BUREAU OF ENGINEERING/CONSTRUCTION INSPECTION DIVISION AT (410) 313-1880 AT LEAST FIVE (5) WORKING DAYS PRIOR TO THE START OF WORK.
- THE CONTRACTOR SHALL NOTIFY "MISS UTILITY" AT 1-800-257-7777 AT LEAST 48 HOURS PRIOR TO ANY EXCAVATION WORK BEING DONE.
- TRAFFIC CONTROL DEVICES, MARKINGS, AND SIGNING SHALL BE IN ACCORDANCE WITH THE LATEST EDITION OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD). ALL STREET AND REGULATORY SIGNS SHALL BE IN PLACE PRIOR TO THE PLACEMENT OF ANY ASPHALT.
- ALL PLAN DIMENSIONS ARE TO FACE OF CURB UNLESS OTHERWISE NOTED.
- THE EXISTING TOPOGRAPHY IS TAKEN FROM FIELD RUN SURVEY WITH MAXIMUM ONE FOOT CONTOUR INTERVALS PREPARED BY RUMER LUGGERS & ASSOCIATES, INC. DATED APRIL, 1996. ELEVATIONS ARE BASED ON FINISHED FLOOR ELEVATION OF EXISTING BUILDING. THE COORDINATES SHOWN HEREON ARE BASED UPON AN ASSUMED GRID.
- WATER SERVICE IS EXISTING. WATER EXTENSION IS NOT REQUIRED.
- SEWER SERVICE IS EXISTING. SEWER EXTENSION IS NOT REQUIRED.
- STORMWATER MANAGEMENT FOR THIS PROJECT IS PROVIDED BY AN INFILTRATION TRENCH.
- APPROXIMATE LOCATION OF EXISTING UTILITIES ARE SHOWN. THE CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS TO PROTECT THE EXISTING UTILITIES AND MAINTAIN UNINTERRUPTED SERVICE. ANY DAMAGE INCURRED DUE TO CONTRACTOR'S OPERATION SHALL BE REPAIRED IMMEDIATELY AT THE CONTRACTOR'S EXPENSE. EXISTING UTILITIES ARE SHOWN BASED ON THE BEST AVAILABLE INFORMATION.
- THERE IS NO 100 YEAR FLOODPLAIN ON-SITE.
- THERE ARE NO ON-SITE WETLANDS AFFECTED BY THIS PROJECT.
- THERE IS NO TRAFFIC STUDY REQUIRED FOR THIS PROJECT.
- THERE IS NO NOISE STUDY REQUIRED FOR THIS PROJECT.
- THE GEOTECHNICAL STUDY FOR STORMWATER MANAGEMENT FOR THIS PROJECT WAS PREPARED BY ATEC ASSOCIATES, INC.
- SUBJECT PROPERTY ZONED R-20 PER 10-18-93 COMPREHENSIVE ZONING PLAN.
- SEE DEPARTMENT OF PLANNING AND ZONING FILE NO'S. 509, 67, 141.
- THE CONTRACTOR SHALL TEST PIT EXISTING UTILITIES AT LEAST (5) DAYS BEFORE STARTING WORK SHOWN ON THESE DRAWINGS.
- CONTRACTOR IS SOLELY RESPONSIBLE FOR CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES, PROCEDURES, SAFETY PRECAUTIONS AND PROGRAMS.
- PIPE SHALL NOT BE INSTALLED BY THE CONTRACTOR UNTIL THE LENGTH CALLED FOR AT EACH STATION HAS BEEN APPROVED BY THE ENGINEER IN THE FIELD.
- NO PIPE SHALL BE LAID UNTIL LINES OF EXCAVATION HAVE BEEN BROUGHT WITHIN 6" OF FINISHED GRADE.
- ALL STORM DRAIN PIPE BEDDING SHALL BE CLASS "C" AS SHOWN IN FIG. 11.4, VOLUME 1 OF HOWARD COUNTY DESIGN MANUAL UNLESS OTHERWISE NOTED.
- ALL INLETS SHALL BE CONSTRUCTED IN ACCORDANCE WITH HOWARD COUNTY STANDARDS.
- ALL PIPE ELEVATIONS SHOWN ARE INVERT ELEVATIONS.
- STORM DRAIN TRENCHES WITHIN ROAD RIGHT OF WAY SHALL BE BACKFILLED AND COMPACTED IN ACCORDANCE WITH THE HOWARD COUNTY DESIGN MANUAL, VOLUME IV, I.E., STANDARD SPECIFICATIONS AND DETAILS FOR CONSTRUCTION, LATEST AMENDMENTS.
- PROFILES STATIONS SHALL BE ADJUSTED AS NECESSARY TO CONFORM TO PLAN DIMENSIONS.
- ALL FILL AREAS WITHIN ROADWAY AND UNDER STRUCTURES TO BE COMPACTED TO A MINIMUM OF 95% COMPACTION OF AASHTO 11B.

SHEET INDEX	
NO.	DESCRIPTION
1	SITE DEVELOPMENT PLAN
2	GRADING AND SEDIMENT CONTROL PLAN



INFILTRATION TRENCH CONSTRUCTION SPECIFICATIONS

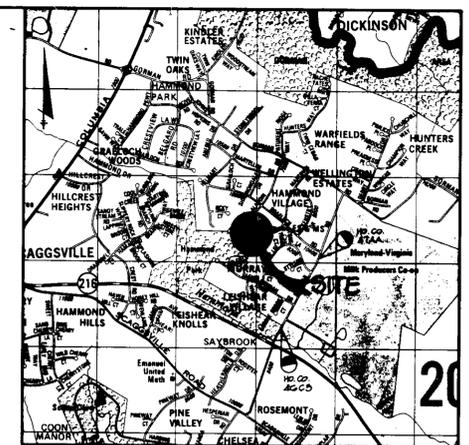
3.3.4.1. **Construction and Location**
Following the storm aggregate placement, the fabric fabric shall be placed over the storm aggregate to form a 6" minimum thickness. The fabric shall be placed over the storm aggregate to form a 6" minimum thickness. The fabric shall be placed over the storm aggregate to form a 6" minimum thickness.

3.3.4.2. **Construction and Location**
Following the storm aggregate placement, the fabric fabric shall be placed over the storm aggregate to form a 6" minimum thickness. The fabric shall be placed over the storm aggregate to form a 6" minimum thickness. The fabric shall be placed over the storm aggregate to form a 6" minimum thickness.

3.3.4.3. **Construction and Location**
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3.3.4.4. **Construction and Location**
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3.3.4.5. **Construction and Location**
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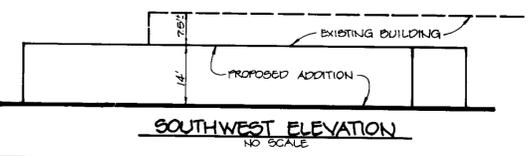
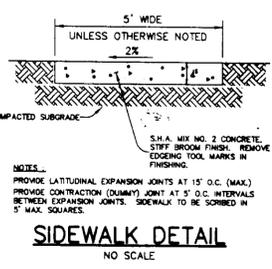
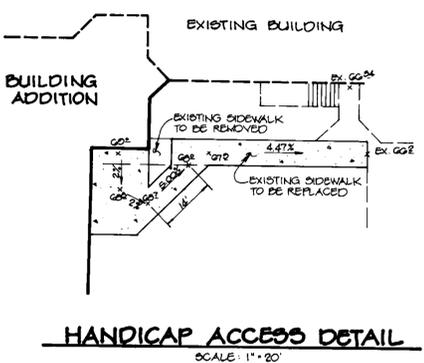
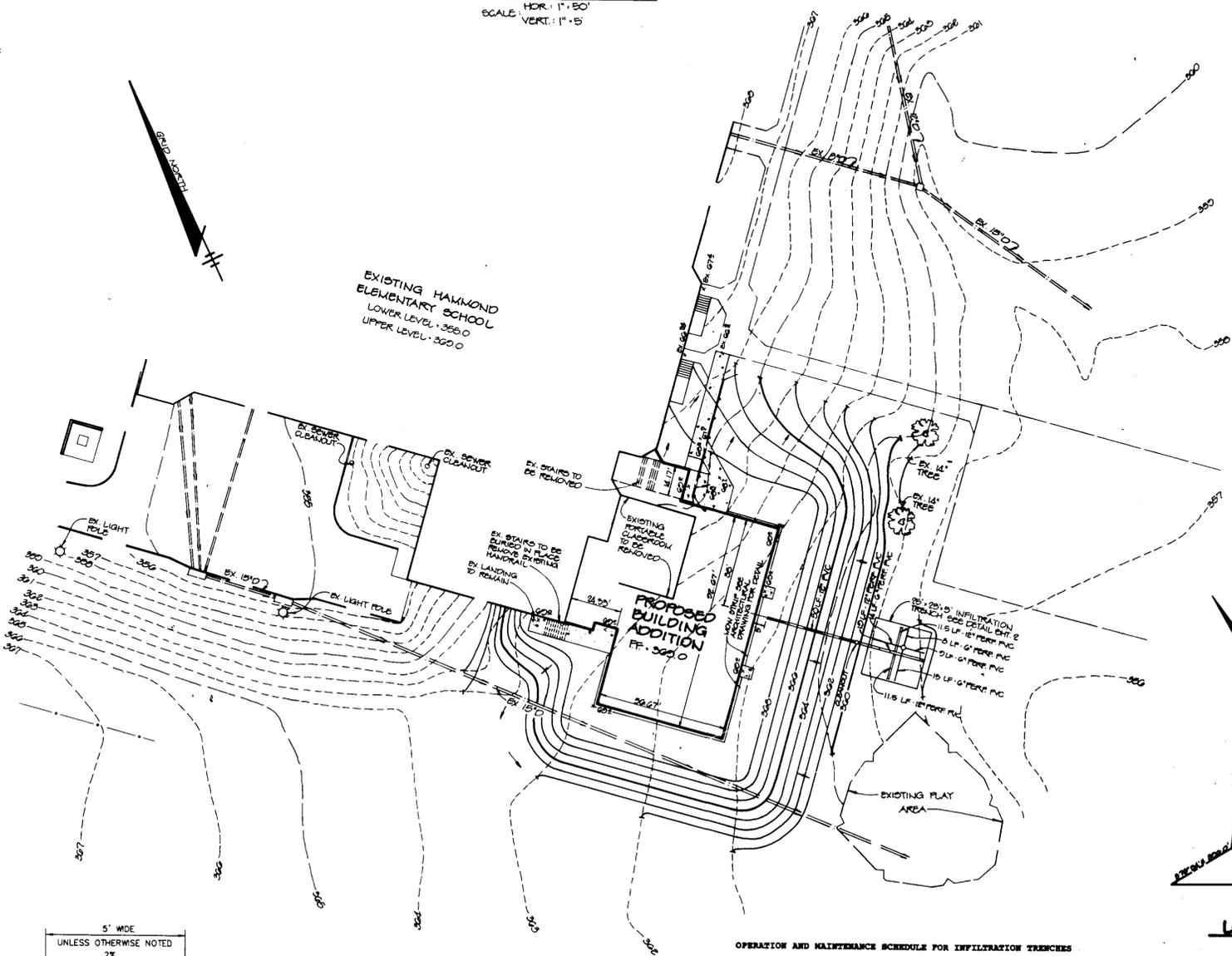
SITE ANALYSIS

AREA OF PARCEL: 36.0 Ac. (1,524,000 S.F.)
 ZONING: R-20
 PROPOSED USE: ELEMENTARY SCHOOL ADDITION
 FLOOR SPACE: 6400 S.F.

NOTE: NO MODIFICATIONS TO EXISTING PARKING ARE PROPOSED UNDER THIS SITE PLAN.

BURCHARGE SPECIFICATIONS

- Remove all existing structures.
- Remove all topsoil, unsuitable fill material in the building areas and any other deleterious materials in the areas to be developed.
- Profiled areas of site to receive fill. Profiled operations to be performed using a 20-ton, fully loaded dump truck or another pneumatic tire vehicle of similar size and weight.
- The exposed ground surface should be compacted to at least 95 percent of the soil's Modified Proctor (ASTM D-1577) maximum dry density.
- Install three settlement plates as directed by Geotechnical Engineer.
- Using material that is inspected, tested and approved by the geotechnical Engineer, proceed with fill operation.
- Place fill in relatively horizontal 8-inch (maximum) loose lifts and compact to 95% of the Modified Proctor maximum dry density.
- Structural fill should extend horizontally (10) feet beyond building lines where floor slabs are to be constructed on the fill. Slope of inclines using fill shall not exceed 2.5(H):1(V).
- Elevation measurements should be recorded immediately prior to and after completion of each days site grading activities.



- OPERATION AND MAINTENANCE SCHEDULE FOR INFILTRATION TRENCHES**
- The monitoring wells and structures shall be inspected on a quarterly basis and after every large storm event.
 - Water levels and sediment build up in the monitoring wells shall be recorded over a period of several days to insure trench drainage.
 - A log book shall be maintained to determine the rate at which the facility dewater.
 - When the facility becomes clogged so that it does not drain down within the 72 hour time period, corrective action shall be taken.
 - The maintenance log book shall be available to Howard County for inspection to insure compliance with operation and maintenance criteria.
 - Once the performance characteristics of the infiltration facility have been verified, the monitoring schedule can be reduced to an annual basis unless the performance data indicates that a more frequent schedule is required.

LOCATION PLAN

ADDRESS CHART

PARCEL NUMBER	STREET ADDRESS
250	510 ALADDIN DRIVE

PARCEL NAME - HAMMOND BLEW./MIDDLE SCHOOL	BLOCK # -	SECTION # -	PARCEL - 250
ASSESSOR/ROLL ID - 445/07	BLK # - G	SECT # - R-20	TAX MAP NO. - 4G
OWNER -	ELECT. USE - G	OWNER TRACT -	6068.02
REVENUE CODE - E 17	REVENUE CODE -	7640000	

APPROVED: HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING

Joseph J. Smith 9/27/96
 DIRECTOR DATE

Michael J. ... 9/24/96
 CHIEF, DEVELOPMENT ENGINEERING DIVISION DATE

Richard Blood 9/26/96
 CHIEF, DIVISION OF LAND DEVELOPMENT AND RESEARCH DATE

DATE	NO.	REVISION

OWNER / DEVELOPER
 BOARD OF EDUCATION
 OF HOWARD COUNTY
 10010 ROUTE 100
 BULLCOTT CITY, MARYLAND 21045

PROJECT
HAMMOND ELEMENTARY SCHOOL BUILDING ADDITION

AREA TAX MAP NO. 4G PARCEL 250
 6TH ELECTION DISTRICT
 HOWARD COUNTY, MARYLAND

TITLE
SITE DEVELOPMENT PLAN

RIEMER MUEGGE & ASSOCIATES, INC.
 Planners • Engineers • Surveyors
 8818 Centre Park Drive • Suite 200 • Columbia, Md 21045
 410-997-8900 FAX: 410-997-9282

7-10-96
 DATE

DESIGNED BY: CJR
 DRAWN BY: WAD
 PROJECT NO: 102700
 DATE: AUGUST 29, 1996
 SCALE: AS SHOWN
 DRAWING NO. 1 OF 2

J. Parrell
 JAYKANT D. PAREKH #19148

SEDIMENT CONTROL NOTES

1. A MINIMUM OF 48 HOURS NOTICE MUST BE GIVEN TO THE HOWARD COUNTY DEPARTMENT OF PLANNING AND PERMITS PRIOR TO THE START OF ANY CONSTRUCTION (313-1855).
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 MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL AND EROSION CONTROL, AND REVISIONS THEREOF.
3. FOLLOWING INITIAL SOIL DISTURBANCE OR RESTORATION, PERMANENT OR TEMPORARY STABILIZATION SHALL BE COMPLETED WITHIN 37 CALENDAR DAYS FOR ALL PERIMETER SEDIMENT CONTROL STRUCTURES, Dikes, DEEMED SLOPES AND ALL SLOPES AND ALL SLOPES GREATER THAN 2:1, 8:1 DAYS AS TO OTHER DISTURBED OR GRADED AREAS ON THE PROJECT SITE.
4. ALL SEDIMENT TRAPS/BASINS SHOWN MUST BE FENCED AND WARNING SIGNS POSTED AROUND THE PERIMETER IN ACCORDANCE WITH VOL. 1, CHAPTER 12 OF THE HOWARD COUNTY ZONING MANUAL, STORM DRAINAGE.
5. ALL DISTURBED AREAS MUST BE STABILIZED WITHIN THE TIME PERIOD SPECIFIED ABOVE IN ACCORDANCE WITH THE '99 MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL AND EROSION CONTROL FOR PERMANENT SEEDINGS (SEC. 51), SOIL SEC. 54, TEMPORARY SEEDING (SEC. 50) AND MULCHING (SEC. 52). TEMPORARY STABILIZATION WITH MULCH ALONG 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 PERMITS FOR THEIR REMOVAL HAS BEEN OBTAINED FROM THE HOWARD COUNTY SEDIMENT CONTROL INSPECTOR.
7. SITE ANALYSIS
 - 26.0 ACRES
 - 1.0 ACRES
 - 0.20 ACRES
 - 0.20 ACRES
 - 0.20 ACRES
 - 0.20 ACRES
8. ANY SEDIMENT CONTROL PRACTICE WHICH IS DISTURBED BY GRADING ACTIVITY FOR PLACEMENT OF UTILITIES MUST BE PREPARED ON THE SAME DAY OF DISTURBANCE.
9. ADDITIONAL SEDIMENT CONTROLS MUST BE PROVIDED, IF DEEMED NECESSARY BY THE HOWARD COUNTY SEDIMENT CONTROL INSPECTOR.
10. SITE GRADING WILL BEGUN ONLY AFTER ALL PERMETER SEDIMENT CONTROL MEASURES HAVE BEEN INSTALLED AND ARE IN A FUNCTIONING CONDITION.
11. SEDIMENT WILL BE REMOVED FROM TRAPS WHEN ITS DEPTH REACHES CLEAN OUT ELEVATION SHOWN ON THE PLANS.
12. CUT AND FILL QUANTITIES PROVIDED UNDER SITE ANALYSIS DO NOT REPRESENT BID QUANTITIES. THESE QUANTITIES DO NOT DISTINGUISH BETWEEN TOPSOIL, STRUCTURAL FILL OR EMBANKMENT MATERIAL, NOR DO THEY REFLECT THE CONSIDERATION OF UNDERCUTTING OR REMOVAL OF UNSUITABLE MATERIAL. THE CONTRACTOR SHALL FURNISH HAULERS WITH SITE CONDITIONS WHICH MAY AFFECT THE WORK.
13. ON ALL SITES WITH DISTURBED AREAS IN EXCESS OF 2 AC, 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.
14. TRENCHES FOR THE CONSTRUCTION OF UTILITIES IS LIMITED TO THREE PIPE LENGTHS OR THAT WHICH CAN BE BACKFILLED AND STABILIZED WITHIN ONE WORKING DAY, WHICHEVER IS SHORTER.

TEMPORARY SEEDING NOTES

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

Seeding Preparation: Loosen upper three inches of soil by plowing, disking or other acceptable means before seeding. If not previously loosened.

Soil Amendments: Apply 500 lbs. per acre 10-10-10 fertilizer (14 lbs. per 1000 sq.ft.)

Seeding: For periods March 1 thru April 30 and from August 15 thru November 15, seed with 2 1/2 tons per acre of Kentucky 31 Tall Fescue and 2 1/2 tons per acre of Kentucky 31 Orchardgrass. For the period May 1 thru August 15, use 3 lbs. per acre of creeping lovegrass (C-27) lbs. per 1000 sq.ft. For the period November 16 thru February 28, use 2 tons per acre of well anchored straw mulch and seed of your choice as possible in the spring, or use sod.

Mulching: Apply 1-1/2 to 2 tons per acre of well anchored straw (80% of untreated small grain straw) immediately after seeding. Anchor mulch immediately after application using mulch anchoring tool or 218 gal. per acre (5 gal. per 1000 sq.ft.) of untreated aggregate on flat areas. On slopes, 8 ft. or higher, use 247 gal. per acre (8 gal. per 1000 sq.ft.) for anchoring.

Refer to the 1993 MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL FOR PERMITS AND REVISIONS THEREOF.

PERMANENT SEEDING NOTES

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

Seeding Preparation: Loosen upper three inches of soil by plowing, disking or other acceptable means before seeding. If not previously loosened.

Soil Amendments: Apply 500 lbs. per acre 10-10-10 fertilizer (14 lbs. per 1000 sq.ft.)

1) Preferred - Apply 2 tons per acre dolomitic limestone (82 lbs. per 1000 sq.ft.) and 600 lbs. per acre 10-10-10 fertilizer (14 lbs. per 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 urea-form fertilizer (8 lbs. per 1000 sq.ft.)

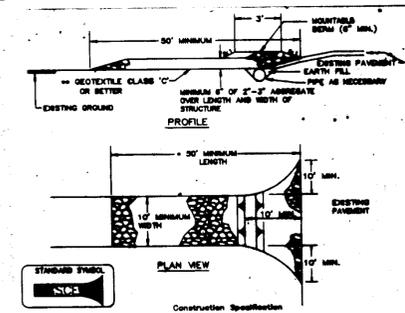
2) Acceptable - Apply 2 tons per acre dolomitic limestone (82 lbs. per 1000 sq.ft.) and 1000 lbs. per acre 10-10-10 fertilizer (23 lbs. per 1000 sq.ft.) before seeding. Harrow or disc into upper three inches of soil.

Seeding: For the period March 1 thru April 30 and from August 15 thru October 15, seed with 60 lbs. per acre (14 lbs. per 1000 sq.ft.) of Kentucky 31 Tall Fescue. For the period May 1 thru July 31, seed with 60 lbs. Kentucky 31 Orchardgrass and 2 lbs. per acre (0.05 lbs. per 1000 sq.ft.) of creeping lovegrass. During this period October 16 thru February 28, protect site by one of the following options:

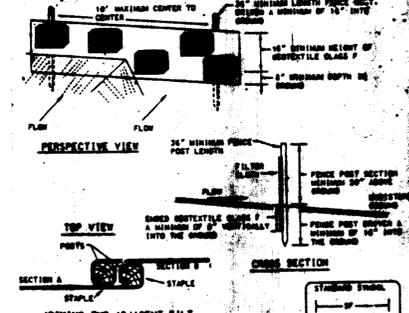
- 1) 2 tons per acre of well-anchored mulch straw and seed as soon as possible in the spring.
- 2) Use sod.
- 3) Seed with 60 lbs. per acre Kentucky 31 Tall Fescue and mulch with 2 tons per acre well anchored straw.

Mulching: Apply 1-1/2 to 2 tons per acre (70 to 80 lbs. per 1000 sq.ft.) of untreated small grain straw immediately after seeding. Anchor mulch immediately after application using mulch anchoring tool or 218 gal. per acre (5 gal. per 1000 sq.ft.) of untreated aggregate on flat areas. On slopes, 8 ft. or higher, use 247 gal. per acre (8 gal. per 1000 sq.ft.) for anchoring.

Maintenance: Inspect a seeded area and make needed repairs, replacements and reseedings.



- STABILIZED CONSTRUCTION ENTRANCE**
NO SCALE
1. Length - minimum of 50' (+30' for slope resistance loss).
 2. Width - 10' minimum, should be forced at the existing road to provide a landing radius.
 3. Geotextile fabric (if used) shall be placed over the existing ground prior to placing stone. If the plan approved authority may not require single frame roadways to use geotextile.
 4. Stone - crushed aggregate (2" to 3") or reddish or reddish concrete equivalent shall be placed at least 6" deep over the length and width of the entrance.
 5. Surface Water - all surface water flowing to or diverted toward construction entrance shall be placed through the entrance, maintaining positive drainage. Pipe installed through the stabilized construction entrance shall be protected with a malleable barn with 8:1 slopes and a minimum of 6" of stone over the pipe. Pipe has to be sized according to the drainage. When the SEE is located at a high spot and has no drainage to convey a pipe will not be necessary. Pipe shall be sized according to the amount of runoff to be conveyed. A 2' minimum will be required.
 6. Location - A stabilized construction entrance shall be located at every point where construction traffic enters a construction site. Vehicles leaving the site must travel over the stabilization of the stabilized construction entrance.



- SILT FENCE**
NO SCALE
1. Fabric panels shall be a minimum of 30" long or 18" minimum into the ground. Head parts shall be 1 1/2" x 1 1/2" minimum and 1/2" diameter. Head parts shall be of metal or heavy plastic. Head parts shall be of metal or heavy plastic. Head parts shall be of metal or heavy plastic.
 2. Geotextile shall be fastened securely to the same base with wire ties or staples at top and bottom and shall meet the following requirements per Department Class F1:
 - Tensile Strength: 50 lbs/in (min.)
 - Tensile Modulus: 25 lbs/in (min.)
 - Pipe Bursting: 0.5 gal/100 sq ft (min.)
 - Filtering Efficiency: 75% (min.)
 3. Where ends of geotextile fabric same material, they shall be overlapped, folded and stapled to prevent seepage.
 4. Silt fence shall be inspected after each rainfall event and repaired when bulges occur or when sediment accumulation reaches 50% of the fabric height.

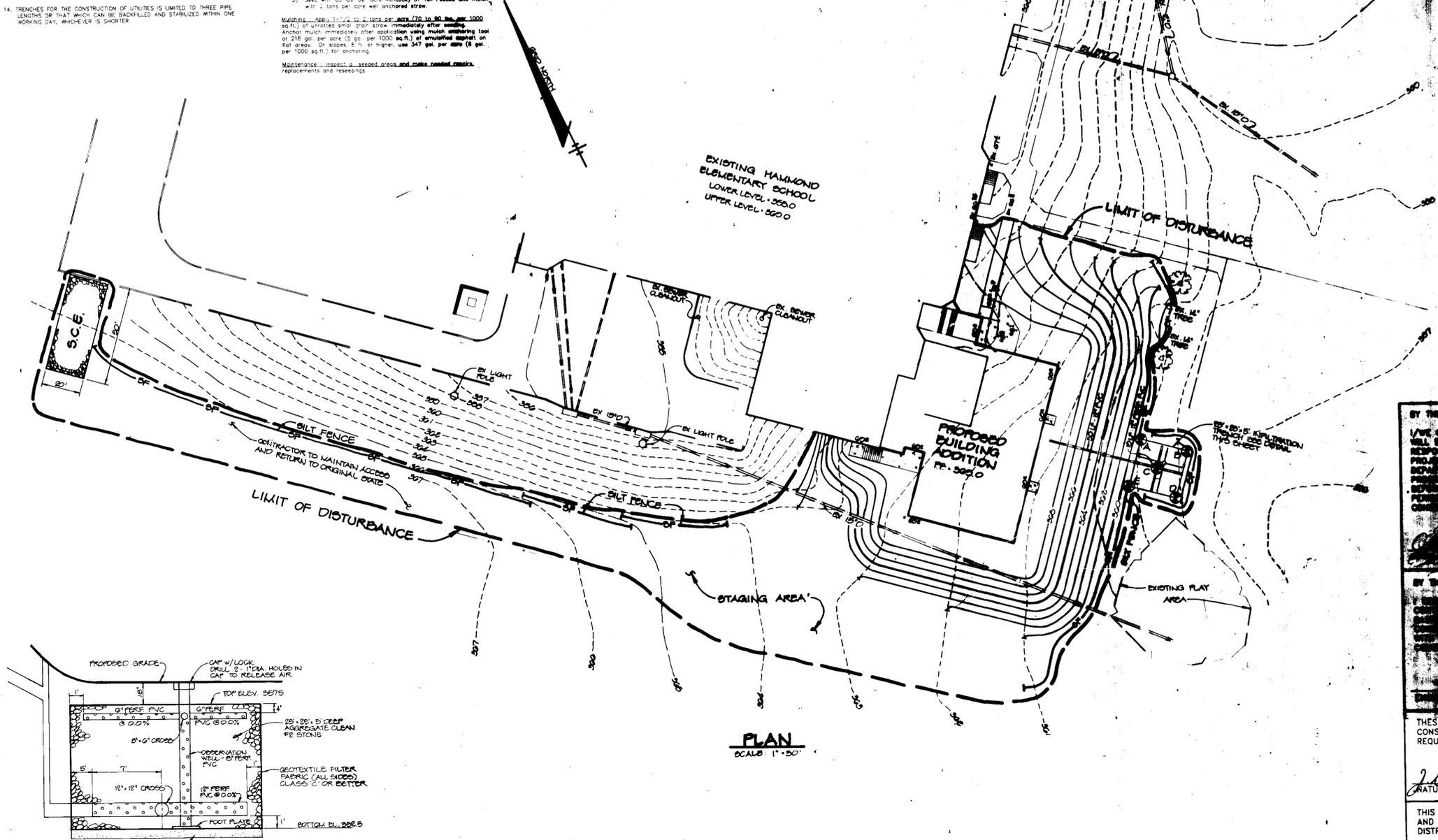
SOIL CLASSIFICATION	DEPTH (FEET)	REMARKS
Surface Elevation 337.5	0.0	Topsoil
Light brown, silty, medium stiff silty clayey silt (ML)	0.4	
Light brown, silty to very, medium dense silty sand (SM)	3.3	
Boring terminated at 15.0 feet	15.0	

BORING LOGS

SEQUENCE OF CONSTRUCTION

1. OBTAIN GRADING PERMIT.
2. INSTALL SEE AND SILT FENCE (1 DAY)
3. REMOVE EXISTING AREA FOR BUILDING CONSTRUCTION AND PROVIDE BURCHARGE LOADINGS ON BLAD AREA. (1 MONTH)
4. UPON END OF BURCHARGE PERIOD, PROCEED WITH BUILDING CONSTRUCTION AND FINE GRADING.
5. INSTALL ROOF DRAIN AND GUTTER PROTECTION.
6. COMPLETE BUILDING CONSTRUCTION AND STABILIZE DISTURBED AREAS IN ACCORDANCE WITH PERMANENT SEEDING NOTES.
7. UPON APPROVAL OF HOWARD COUNTY SOIL SEDIMENT CONTROL INSPECTION, REMOVE ALL PERIMETER SEDIMENT CONTROL DEVICES AND STABILIZE IN ACCORDANCE WITH THE PERMANENT SEEDING NOTES. (1 DAY)

SOIL CLASSIFICATION	DEPTH (FEET)	REMARKS
Surface Elevation 339.3	0.0	Topsoil
Light brown, silty, medium stiff silty clayey silt (ML)	0.4	
Light brown, silty to very, medium dense silty sand (SM)	3.5	
Boring terminated at 15.0 feet	15.0	



BY THE DEVELOPER:
I/WE CERTIFY THAT ALL DEVELOPMENT CONSTRUCTION AND RESTORATION WILL BE DONE ACCORDING TO THE MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL AND EROSION CONTROL. I/WE HAVE A CERTIFICATE OF TRAINING FROM THE HOWARD COUNTY DEPARTMENT OF PLANNING AND PERMITS FOR THE CONSTRUCTION OF THIS PROJECT. I/WE HAVE OBTAINED ALL NECESSARY PERMITS AND APPROVALS FROM THE HOWARD COUNTY DEPARTMENT OF PLANNING AND PERMITS.

[Signature] DATE: 9/27/96

BY THE ENGINEER:
I CERTIFY THAT THIS PLAN FOR EROSION AND SEDIMENT CONTROL REPRESENTS A PRACTICAL AND FEASIBLE PLAN BASED ON MY PERSONAL KNOWLEDGE AND EXPERIENCE AND THAT IT WAS PREPARED IN ACCORDANCE WITH THE REQUIREMENTS OF THE HOWARD COUNTY DEPARTMENT OF PLANNING AND PERMITS.

[Signature] DATE: 9/27/96

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

[Signature] DATE: 9/27/96
NATURAL RESOURCES CONSERVATION SERVICE

THIS DEVELOPMENT PLAN IS APPROVED FOR SOIL EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT.

[Signature] DATE: 9/27/96
HOWARD SOIL CONSERVATION DISTRICT

APPROVED: HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING.

[Signature] DATE: 9/27/96
DIRECTOR

[Signature] DATE: 9/27/96
CHIEF, DEVELOPMENT ENGINEERING DIVISION

[Signature] DATE: 9/26/96
CHIEF, DIVISION OF LAND DEVELOPMENT AND RESEARCH

DATE NO. REVISION

OWNER / DEVELOPER
BOARD OF EDUCATION
OF HOWARD COUNTY
10210 ROUTE 100
ELICOTT CITY, MARYLAND 21043

PROJECT
HAMMOND ELEMENTARY SCHOOL BUILDING ADDITION

AREA TAX MAP NO. 46 PARCEL 200
07B ELECTION DISTRICT
HOWARD COUNTY, MARYLAND

TITLE
GRADING AND SEDIMENT CONTROL PLAN

RIEMER MUEGGE & ASSOCIATES, INC.
Planners • Engineers • Surveyors
8818 Centre Park Drive • Suite 200 • Columbia, Md 21045
410-997-8900 FAX: 410-997-9282

DATE: 9-10-96
DESIGNED BY: CJR
DRAWN BY: WAD
PROJECT NO: 102100
DATE: AUGUST 29, 1996
SCALE: AS SHOWN
DRAWING NO. 2 OF 2

[Signature] JAYKANT D. PAREKH #19148