### SEDIMENT CONTROL NOTES A MINIMUM OF 24 HOURS NOTICE MUST BE GIVEN TO THE HOWARD COUNTY DEPARTMENT OF INSPECTION, LICENSES AND PERMITS, SEDIMENT CONTROL DIVISION PRIOR TO THE ALL VEGETATIVE AND STRUCTURAL PRACTICES ARE TO BE INSTALLED ACCORDING TO THE PROVISIONS OF THIS PLAN AND ARE TO BE IN CONFORMANCE WITH THE MOST CURRENT "MARYLAND STANDARDS AND SPECIFICATION FOR SOIL EROSION AND SEDIMENT 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 SLOPES GREATER THAN 3:1, B) 14 DAYS AS TO ALL OTHER DISTURBED OR GRADED 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. ALL DISTURBED AREAS MUST BE STABILIZED WITHIN THE TIME PERIOD SPECIFIED ABOVE IN ACCORDANCE WITH THE 1994 MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL FOR PERMANENT SEEDINGS (SEC. 51) SOD STABILIZATION WITH MULCH ALONE CAN ONLY BE DONE WHEN RECOMMENDED SEEDING DATES DO NOT ALLOW FOR PROPER GERMINATION AND ESTABLISHMENT OF GRASSES. MAINTAINED IN OPERATIVE CONDITION UNTIL PERMISSION FOR THEIR REMOVAL HAS BEEN OBTAINED FROM THE HOWARD COUNTY SEDIMENT CONTROL INSPECTOR. 0.23 ACRES TOTAL AREA OF SITE (THIS SUBMISSION) 0.15 ACRES AREA DISTURBED \_\_\_\_0.05\_\_\_\_ ACRES AREA TO BE ROOFED OR PAVED 0.10 ACRES AREA TO BE VEGETATIVELY STABILIZED \_\_\_\_\_\_CY \_\_\_\_200\_\_\_\_ cy N/A OFFSITE WASTE/BORROW AREA LOCATION ANY SEDIMENT CONTROL PRACTICE WHICH IS DISTURBED BY GRADING ACTIVITY FOR PLACEMENT OF UTILITIES MUST BE REPAIRED ON THE SAME DAY OF DISTURBANCE. ADDITIONAL SEDIMENT CONTROL MUST BE PROVIDED, IF DEEMED NECESSARY BY THE HOWARD COUNTY SEDIMENT CONTROL INSPECTOR. ON ALL SITES WITH DISTURBED AREAS IN EXCESS OF 2 ACRES, APPROVAL OF 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.

TRENCHES FOR THE CONSTRUCTION OF UTILITIES IS LIMITED TO THREE PIPE LENGTHS OR THAT WHICH CAN BE BACK FILLED AND STABILIZED WITHIN ONE WORKING DAY,

PERMANENT SEEDBED PREPARATIONS

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 ON OF THE FOLLOWING

- 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 ACRE 30-0-0- UREAFORM FERTILIZER
- 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)

SEEDING: FOR THE PERIODS MARCH 1 THROUGH APRIL 30 AND AUGUST 1 THROUGH OCTOBER 15, SEED WITH 60 LBS PER ACRE (1.4 LBS/1000 SQ FT) OF 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 THROUGH FEBRUARY 28, PROTECT SITE BY: OPTION (1) 2 TON: 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 PER ACRE OF KENTUCKY 31 TALL FESCUE AND MULCH WITH 2 TONS PER ACRE OF WELL ANCHORED STRAW.

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 GALLONS PER ACRE (5 GAL/1000 SQ FT) OF EMULSIFIED ASPHALT ON FLAT AREAS. ON SLOPES 8 FEET OR HIGHER, USE 348

MAINTENANCE: INSPECT ALL SEEDED AREAS AND MAKE NEEDED REPAIRS, REPLACEMENTS AND

Flatter than 50:1

10:1 to 5:1

5:1 to 3:1

3:1 to 2:1

2:1 and steeper

BY THE DEVELOPER:

BY THE ENGINEER:

SILT FENCE

SILT FENCE DESIGN CRITERIA

unlimited

60 feet

40 feet

20 feet

Note: In areas of less than 2% slope and sandy soils (USDA general classification system, soil Class A) maximum slope length and silt fence length will be unlimited. In these areas a silt fence may be the only perimeter control

"I/WE 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 DEPARTMENT OF THE ENVIRONMENT 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."

I/WE 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** WAS PREPARED IN ACCORDANCE WITH THE REQUIREMENTS OF THE HOWARD SOIL CONSERVATION

THIS DEVELOPMENT PLAN IS APPROVED FOR EROSION AND SEDIMENT CONTROL BY THE HOWARD

PROVED: HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING

Silt Fence Length

unlimited

1,000 feet

750 feet

500 feet

250 feet

125 feet

12/19/00

MIZETS TECHNICAL REQUIREMENTS.

## TOPSOIL SPECIFICATIONS Topsoil salvaged from the existing site may be used provided that it meets that standards as set forth in these specifications. Typically, the depth of topsoil to be salvaged for a given soil type can be found in the representative soil profile section in the Soil Survey published by USDA-SCS in cooperation with Maryland Agricultural Experimental Station.

TEMPORARY SEEDBED PREPARATIONS

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).

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 GALLONS PER ACRE (5 GAL/1000 SQ FT) OF EMULSIFIED ASPHALT ON FLAT AREAS. ON SLOPES, 8 FT. OR HIGHER, USE 348 GALLONS PER ACRE (8 GAL/1000 SQ FT) FOR ANCHORING.

REFER TO THE 1994 MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL FOR RATE AND METHODS NOT COVERED.

NOTIFY SEDIMENT CONTROL DIVISION 48 HOURS PRIOR TO START OF CONSTRUCTION

DAY 2-8 INSTALL SEDIMENT CONTROLS THAT ARE NOTED TO BE INSTALLED UNDER THIS SDP.

DAY 9-12 EXCAVATE FOR FOUNDATIONS, ROUGH GRADE AND STABILIZE IN ACCORDANCE WITH TEMPORARY SEEDBED NOTES.

DAY 83-87 FINAL GRADE AND STABILIZE IN ACCORDANCE WITH PERMANENT SEEDBED NOTES AND FLUSH STORM DRAIN SYSTEM.

DAY 88-91 WITH THE APPROVAL OF THE HOWARD COUNTY SEDIMENT CONTROL INSPECTOR REMOVE SEDIMENT CONTROL DEVICES AND STABILIZE ANY REMAINING DITURBED APPEAS

. SEDIMENT CONTROL LOCATION AND IMPLEMENTATION SHOWN ON THESE PLANS IS SUBJECT TO REVISION IN THE FIELD AT THE DISCRETION OF THE SEDIMENT CONTROL INSPECTOR.

THE DURATION OF EVENTS SHOWN IN THIS SEQUENCE ARE APPROXIMATE ONLY, THEY DO NOT REFLECT ACTUAL BUILDING TIMES AND WILL BE ADJUSTED DURING CONSTRUCTION BY THE BUILDER.

352

E 24' WIDE

EROSION CONTROL MATTING SHALL BE PLACED IN SWALES WHERE DEEMEL NECESSARY UNTIL VEGETATION IS ESTABLISHED OR SOLID SOD SHOULD BE USED.

SEQUENCE OF CONSTRUCTION

DAY 13-82 CONSTRUCT HOUSES, BACKFILL AND CONSTRUCT DRIVEWAYS.

SEEDING: FOR PERIOD MARCH 1 THROUGH APRIL 30 AND FROM AUGUST 15 THROUGH NOVEMBER 15, SEED WITH 2-1/2 BUSHELS PER ACRE OF ANNUAL RYE (3.2 LBS/1000 SQ FT). FOR THE PERIOD MAY 1 THROUGH AUGUST 14, SEED WITH 3 LBS PER ACRE OF WEEPING LOVEGRASS (.07 LBS/1000 SQ FT). FOR THE PERIOD NOVEMBER 16 THROUGH FEBRUARY 28, PROTECT

- Topsoil shall be a loam, sandy loam, clay loam, silt loam, sandy clay loam, loamy sand. Other soils may be used if recommended by an agronomist or soil scientist and approved by the appropriate approval authority. Regardless, topsoil shall not be a mixture of contrasting texture subsoils and shall contain less than 5% by volume of cinders, stones, slag, coarse fragments, gravel, sticks, roots, trash, or other materials larger than  $1-1/2^n$  in diameter.
- Topsoil must be free of plants or plant parts such as Bermuda grass, quack grass, Johnson grass, nutsedge, poison ky, thistie, or others as specified.
- iii. Where the subsoil is either highly acidic or composed of heavy clays, ground limestone shall be spread at the rate of 4-8 tons/acre (200-400 pounds per 1,000 square feet) prior to the placement of topsoil. Lime shall be distributed uniformly over designated areas and worked into the soil in conjunction with tiliage operations as described in the following procedures.
- Place topsoil (if required) and apply soil amendments as specified in 20.0 Vegetative Stabilization Section 1 Vegetative Stabilization Methods and Materials.
- IV. For sites having disturbed areas over 5 acres:
  - On soil meeting Topsoil specifications, obtain test results dictating fertilizer and lime amendments required to bring the soil into compliance with the following:
  - a. pH for topsoil shall be between 6.0 and 7.5. If the tested soil demonstrates a pH of less than 6.0, sufficient lime shall be prescribed to raise the pH to 6.5 or higher.
  - b. Organic content or topsoil shall be not less than 1.5 percent by weight.
  - Topsoil having soluble salt content greater than 500 parts per million shall not be used.
- No sod or seed shall be placed on soil which has been treated with soil sterilants or chemicals used for weed control until sufficient time has elapsed (14 days min.) to permit dissipation of phyto-toxic materials. Note: Topsoil substitutes or amendments, as recommended by a qualified agranomist or soil scients and approved by the appropriate approval authority, may be used in lieu of approved to the soil scients.
- Place topsoil (if required) and apply soil amendments as specified in 20.0 Vegetative Stabilization Section I Vegetative Stabilization Methods and
- When topeoiling, maintain needed erosion and sediment control practices such as diversions, grade stabilization structures, earth dikes, slope silt fence and sediment
- Grades on the areas to be topsoiled, which have been previously established, shall be maintained, albeit 4" 8" higher in elevation.
- iii. Topsoil shall be uniformly distributed in a 4" 8" layer and lightly compacted to a minimum thickness of 4". Spreading shall be performed in such a monner that sodding or seeding can proceed with a minimum of additional soil preparation and tillage. Any irregularities in the surface resulting from topsoiling or other operations shall be corrected in order to prevent the formation of depressions or understands.
- Topsoil shall not be placed while the topsoil or subsoil is in a frozen or muddy condition, when the subsoil is excessively wet or in a condition that may otherwise be detrimental to proper grading and seedbed preparation.
- VI. Alternative for Permanent Seeding instead of applying the full amounts of lime and commercial fertilizer, composted sludge and amendments may be applied as specified below:
  - Composted Sludge Material for use as a soil conditioner for sites having distributed areas over 5 acres shall be tested to prescribe amendments and for sites having disturbed areas under 5 acres shall conform to the following requirements:
  - a. Composted sludge shall be supplied by, or originate from, a person or persons that are permitted (at the time of acquisition of the compost) by the Maryland Department of the Environment under COMAR 26.04.06.
  - b. Composted sludge shall contain at least 1 percent nitrogen, 1.5 percent phosphorus, and 0.2 percent potassium and have a pH of 7.0 to 8.0. If compost does not meet these requirements, the appropriate constituents must be added to meet the requirements prior to use.

References: Guidelines Specifications, Soil Preparation and Sodding. MD—VA, Pub. #1, Cooperative Extension Service, University of Maryland and Virginia Polytechnic Institutes, Revised 1973.

DETAIL 22 - SILT FENCE

PERSPECTIVE VIEW

CONSTRUCTION NOTES FOR FABRICATED SILT FENCE

Silt Fence shall be inspected after each rainfall event and maintained we occur or when sediment accumulation reached 50% of the fabric height.

Fence posts shall be a minimum of 36" long driven 16" minimum into the ground Wood posts shall be 11/2" x 11/2" square (minimum) cut, or 13/4" diameter (minimum) round and shall be of sound quality hardwood. Sheel posts will be standard I or U section weighing not less than 1.00 pond per linear foot.

EMBED GEOTEXTILE CLASS F
A MINIMUM OF 8" VERTICALLY
INTO THE GROUND

SECTION

F-----

16" MINIMUM HEIGHT OF GEOTEXTILE CLASS F

" MKNIMUM DEPTH IN

FENCE POST SECTION MINIMUM 20" ABOVE GROUND

10' MAXIMUM CENTER TO CENTER

#### SCHEDULE A PERIMETER LANDSCAPE EDGE ADJACENT TO ROADWAY NO ADJACENT TO PERIMETER PROPERTIES YES PERIMETER NO. / LANDSCAPE TYPE LINEAR FEET OF ROADWAY FRONTAGE / PERIMETER NO OR YES (w/LINEAR FEET) (DESCRIBE BELOW IF NEEDED) CREDIT FOR WALL, FENCE OR BERM: NO OR YES (W/LINEAR FEET) (DESCRIBE BELOW IF NEEDED) NUMBER OF PLANTS REQUIRED: EVERGREEN TREES OTHER TREES (2:1 SUBSTITUTE) NUMBER OF PLANTS PROVIDED: EVERGREEN TREES OTHER TREES (2:1 SUBSTITUTE) SHRUBS (10:1 SUBSTITUTE)

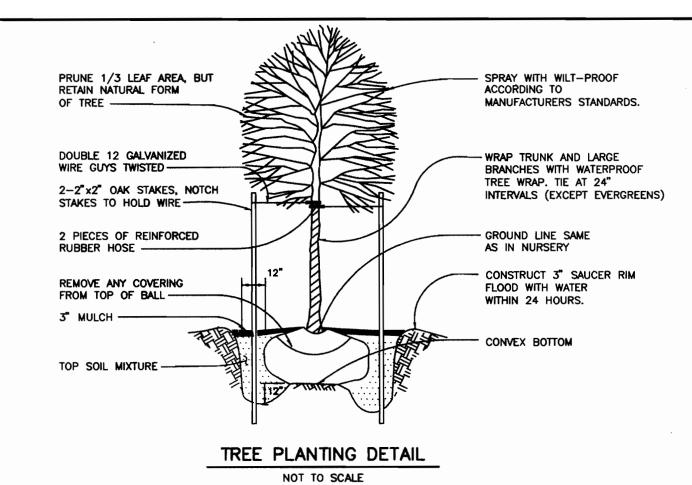
\* 4 EVERGREENS WERE SUBSTITUTED FOR 2 SHADE TREES TO MITIGATE

(EX. 80' R/W - S.R.C. PLAT ROAD
MA.IOR COLLECTOR ROADWAY AND 46694)

DELETERIOUS CHARACTERISTICS OF RELOCATED ROUTE 32.				
PLANTING LIST				
SYMBOL	QUANTITY	NAME	REMARKS	
+	2	FRAXINUS PENNSYLVANICA 'MARSHALL'S — SEEDLESS' / MARSHALL'S SEEDLESS GREEN ASH	2 1/2" MIN. CAL. B & B FULL HEAD	
$\otimes$	4	PINUS STROBUS / (EASTERN WHITE PINE)	5'- 6' HT. UNSHEARED	

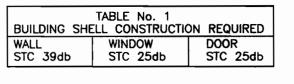
LIMIT OF

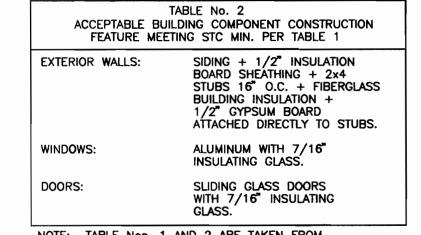
DISTURBANCE



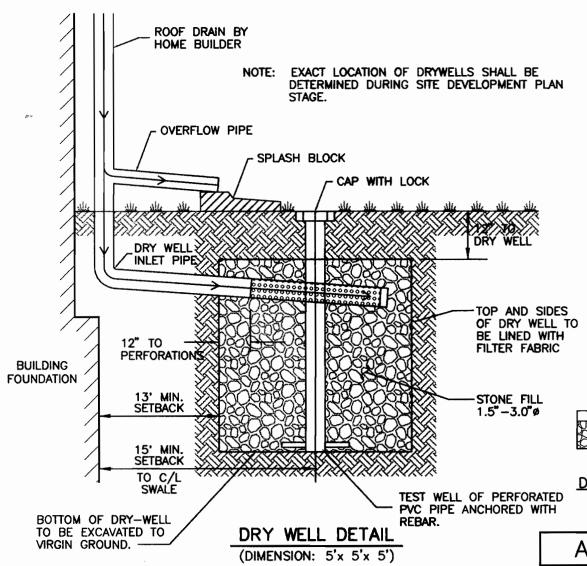
1.) TREES MUST BE A MINIMUM OF FOUR (4) FEET FROM THE CURB OR SIDEWALK AND MUST BE A MINIMUM OF FIVE (5) FEET FROM ANY STORM DRAIN.

- 2.) A MINIMUM DISTANCE OF TWENTY (20) FEET MUST BE MAINTAINED BETWEEN ANY TREES LOCATED ALONG THE CURB LINE AND ANY STREET LIGHTS.
- 16.124 OF THE HOWARD COUNTY CODE AND LANDSCAPE MANUAL.
- 4.) FINANCIAL SURETY FOR THE REQUIRED LANDSCAPING WILL BE POSTED WITH THE GRADING PERMIT IN THE AMOUNT OF \$1,200 BY THE BUILDER.





NOTE: TABLE Nos. 1 AND 2 ARE TAKEN FROM F-95-172 (PLAT No. 11944), THEY REPRESENT MINIMUM REQUIREMENTS FOR HOUSE SHELL CONSTRUCTION.



R-SA-8

F-95-172

2.) AREA OF THIS PLAN SUBMISSION \_\_\_\_\_\_ 0.23 AC.±

3.) APPROXIMATE LIMIT OF DISTURBANCE \_\_\_\_\_\_\_ 0.15 AC.±

18. STEEP SLOPE AREAS NOT APPLICABLE TO THIS PLAN, SOIL PRESENT ON SITE IS EnA (ELSINBORO LOAM, 0 TO 3 PERCENT SLOPES), HYDROLOGIC CLASS "B" - NO WETLANDS, WETLANDS BUFFERS, STREAM OR STREAM BUFFERS ARE 19. THIS SUBDIVISION IS LESS THAN 40,000 SF AND IS THEREFORE EXEMPT FROM FOREST

E) DRAINAGE ELÈMENTS - CAPABLE OF SAFELY PASSING 100 YEAR FLOODPLAIN WITH NO MORE THAN 1 FOOT DEPTH OVER DRIVEWAY.

17. DRIVEWAYS SHALL BE PROVIDED PRIOR TO RESIDENTIAL OCCUPANCY TO INSURE SAFE ACCESS FOR FIRE AND EMERGENCY VEHICLES PER THE FOLLOWING MINIMUM REQUIREMENTS:

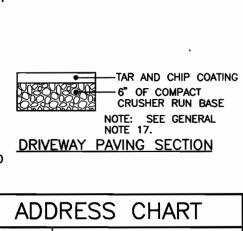
A) WIDTH - 12' (14' SERVING MORE THAN ONE RESIDENCE).
B) SURFACE -- 6" OF COMPACT CRUSHER RUN BASE WITH TAR AND CHIP COATING.
C) GEOMETRY -- MAXIMUM 15% GRADE, MAXIMUM 10% GRADE CHANGE AND MINIMUM 45' TURNING RADIUS.
D) STRUCURES (CULVERTS/BRIDGES) -- CAPABLE OF SUPPORTING 25 GROSS TONS (H25 LOADING).

CONSERVATION OBLIGATIONS.

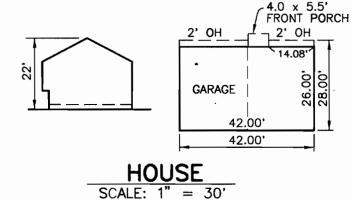
F) STRUCTURE CLEARANCES — MINIMUM 12 FEET.

G) MAINTENANCE — SUFFICIENT TO INSURE ALL WEATHER USE.

20. THIS LOT IS WITHIN A NOISE SENSETIVE AREA, PROLONGED OUTDOOR EXPOSURE MAY RESULT IN HEARING IMPAIRMENT AND NOISE MAY LIMIT THE USE OF THE PROPERTY. ALL DWELLINGS MUST MEET THE MINIMUM CONSTRUCTION REQUIREMENTS AS DIRECTED BY F-95-172 IN TABLES 1 AND 2.



LOT No. STREET ADDRESS 9414 GUILFORD ROAD



FCC MONITORING STATION

GLENSHIRE TOWNE

VICINITY MAP

SCALE: 1" = 2000'

**BENCH MARKS NAD'83** 

CONCRETE MONUMENT

HO. CO. BM No. 42E3 EL= 306.490' HO. CO. BM No. 42E4 EL= 337.594'

N 546,528.832' E 1,357,894.405 N 544,850.922' E 1,359,466.466'

GENERAL NOTES

1. THE CONTRACTOR SHALL NOTIFY THE DEPARTMENT OF PUBLIC WORKS CONSTRUCTION INSPECTION DIVISION AT (410)313-1880 AT LEAST FIVE(5) WORKING DAYS PRIOR TO THE START OF WORK.

2. THE CONTRACTOR SHALL NOTIFY "MISS UTILITY" AT 1-800-257-7777 AT LEAST 48 HOURS PRIOR TO ANY EXCAVATION WORK.

6. EXISTING UTILITIES SHOWN HAVE BEEN TAKEN FROM CONTRACT DRAWINGS 609 W&S AND 173-W AND

7. STORMWATER MANAGEMENT QUALITY IS REQUIRED FOR THIS LOT AND IS PROVIDED BY AN INFILTRATION DRY WELL,

8. NO CLEARING, GRADING OR CONSTRUCTION IS PERMITTED WITHIN WETLANDS, WETLAND BUFFERS, STREAM BUFFERS OR FOREST CONSERVATION AREAS.

9. PORCHES, FIREPLACES, CHIMNEYS, EXTERIOR STAIRWAYS, DECKS AND BAY WINDOWS WHICH EXTEND ACROSS THE BRL SHALL BE IN ACCORDANCE WITH SECTION 128 (a)(1) OF THE HOWARD COUNTY ZONING REGULATIONS.

A FEE-IN-LIEU OF CONSTRUCTION HAS BEEN APPROVED FOR \$2,200.00 FOR QUANTITY MANAGEMENT.

12. THE STAKING OF FOUNDATIONS AND VERIFICATION OF THE FOOTERS PRIOR TO CONSTRUCTION TO ENSURE COMPLIANCE WITH REGULATORY BUILDING RESTRICTION LINES IS RECOMMENDED.

13. ANY DAMAGE TO THE COUNTY'S RIGHT-OF WAY SHALL BE CORRECTED AT THE BUILDERS EXPENSE.

15. THE DRIVEWAY FOR THIS LOT MUST USE THE EXISTING ENTRANCE ESTABLISHED BY LOT 1

16. SUBJECT PROPERTY IS ZONED R-SA-8 PER 10-18-93 COMPREHENSIVE ZONING PLAN.

TOPOGRAPHY SHOWN HEREON WAS TAKEN FROM SITE DEVELOPMENT PLAN SDP-00-17. CONTOUR INTERVAL IS 2 FEET.

4. HORIZONTAL AND VERTICAL DATUM ARE NAD '83 MONUMENTS 42E4 AND 42E3.

H0.CO. #42E3

CONCRETE MONUMENT

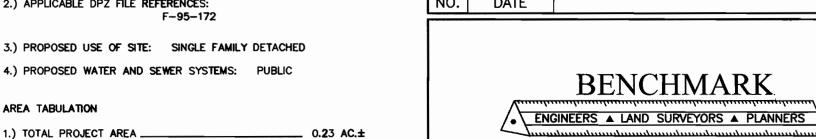
ALL ROADWAYS ARE PUBLIC.

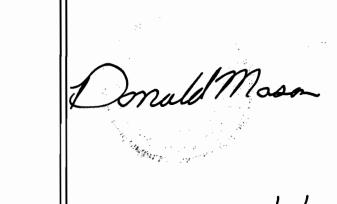
SITE DEVELOPMENT PLAN SDP-00-17.

10. W.O. INDICATES WALKOUT BASEMENT.

11. PREVIOUS HOWARD COUNTY FILE NOS. F-95-172

14. BRL INDICATES BUILDING RESTRICTION LINE





	12/19/0		
BUILDER:	PROJECT:  C & M PARTNERSHIP  LOT 2		
HORIZONS UNLIMITED INC. 7387 WASHINGTON BLVD. ELKRIDGE, MARYLAND 21075	LOCATION:  TAX MAP 42 - GRID 16  P/O PARCEL 389  6th ELECTION DISTRICT  HOWARD COUNTY, MARYLAND		
410-796-1333	TITLE: SITE DEVELOPMENT, LANDSCAPE AND SEDIMENT AND EROSION CONTROL PLAN, NOTES & DETAILS		
	DATE: NOVEMBER, 2000 PROJECT NO. 1420		

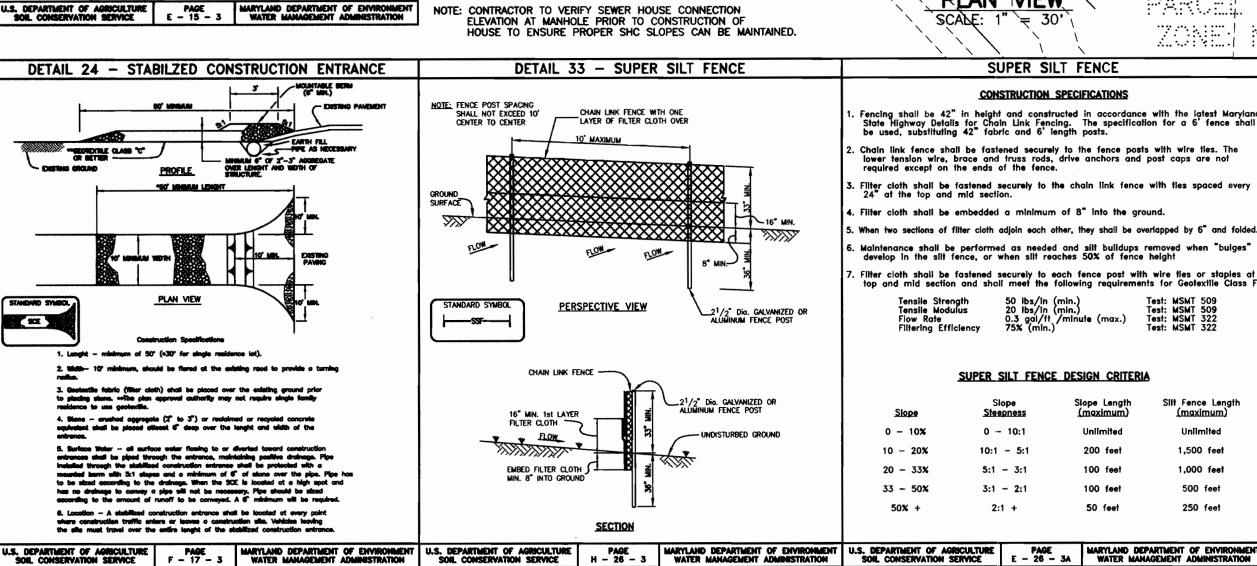
SCALE:

AS SHOWN

VEHICULAR INGRESS AND USE-IN-COMMON ACCESS EASEMENT ACROSS LOTS 1 AND 2 LIBER 3589 FOLIO 330-SEWER HOUSE CONNECTION INVERT AT MANHOLE 8385 = 343.15 INVERT AT R/W LINE = 343.66MINIMUM CELLAR ELEV. = 346.92, F=357.00 EXISTING EXISTING DRIVE-HOUSE C/ & M'\ PARTNERSHIP LANDSCAPE TREE (SHADE) / PLAT No. 11944 R-SA-8 SEE DETAIL P/O PARCEL 389 MARY TREN - LANDSCAPE TRÈE (EVERGREEN TYPICAL N78°28'38"W 65.00, N 545,400 N 545,400 SHC TABLE MIN. CELLAR I INV. 6 MH 346.92 343.15 PLAN VIEW HOTE: CONTRACTOR TO VERIFY SEWER HOUSE CONNECTION
ELEVATION AT MANHOLE PRIOR TO CONSTRUCTION OF
HOUSE TO ENSURE PROPER SHC SLOPES CAN BE MAINTAINED. ZONE: SUPER SILT FENCE

CONSTRUCTION SPECIFICATIONS

SUPER SILT FENCE DESIGN CRITERIA



LEGEND EXISTING TREELINE PROPOSED TREELINE ----SF--- SILT FENCE ----SSF--- SUPER SILT FENCE

**REVISION** ENGINEERS A LAND SURVEYORS A PLANNERS ENGINEERING, INC. 8480 BALTIMORE NATIONAL PIKE ▲ SUITE 418 ELLICOTT CITY, MARYLAND 21043 PHONE: 410-465-6105 FAX: 410-465-6644

CHECK: DAM

SHEET \_1\_\_OF\_\_1 SDP-01-63

# NOT TO SCALE SITE ANALYSIS DATA CHART DATE 3.) PROPOSED USE OF SITE: SINGLE FAMILY DETACHED 4.) PROPOSED WATER AND SEWER SYSTEMS: PUBLIC

DES: JMC DRAFT: EDD

1,500 feet

500 feet

SOIL STABILIZATION MATTIN STABILIZED CONSTRUCTION

SUBDIVISION NAME: C & M PARTNERSHIP

TAX MAP PLAT Nos. BLOCK No. ZONE R-SA-8 WATER CODE SEWER CODE E14

GENERAL SITE DATA

1.) PRESENT ZONING:

AREA TABULATION

2.) APPLICABLE DPZ FILE REFERENCES:

4.) TOTAL NUMBER OF LOTS ALLOWED

AS SHOWN ON FINAL PLAT(S)\_\_

PROPOSED ON THIS SUBMISSION...

5.) TOTAL NUMBER OF RESIDENTIAL UNITS/LOTS

6.) OPEN SPACE REQUIREMENTS ARE PROVIDED BY A

PERMIT INFORMATION CHART

FEE-IN-LIEU PAYMENT MADE UNDER F-95-172

SECTION/AREA:

N/A

42

ELECTION

5200400

DISTRICT

LOT/PARCEL

CENSUS TRACT

6067.03